

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

19 April 2022

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: 07/03/2022 – 13/04/2022
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)
07/04/22	S110356/905/070422	Plant Room 342 - External	07:00	16:00	0.007
07/04/22	S110356/20220113/070422	Plant Room 544 - Internal	07:00	16:00	0.015
07/04/22	S110356/220220115/070422	Ford Civil Site Sheds - External	07:00	16:00	0.006
07/04/22	S110356/20222011/070422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.014
08/04/22	S110356/905/080422	Plant Room 342 - External	07:00	16:00	0.004
08/04/22	S110356/20220113/080422	Plant Room 544 - Internal	07:00	16:00	0.008
08/04/22	S110356/220220115/080422	Ford Civil Site Sheds - External	07:00	16:00	0.006
08/04/22	S110356/20222011/080422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
09/04/22	S110356/905/090422	Plant Room 342 - External	07:00	16:00	0.003
09/04/22	S110356/20220113/090422	Plant Room 544 - Internal	07:00	16:00	0.010
09/04/22	S110356/220220115/090422	Ford Civil Site Sheds - External	07:00	16:00	0.007
09/04/22	S110356/20222011/090422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
10/04/22	S110356/905/100422	Plant Room 342 - External	07:00	16:00	0.003
10/04/22	S110356/20220113/100422	Plant Room 544 - Internal	07:00	16:00	0.009
10/04/22	S110356/220220115/100422	Ford Civil Site Sheds - External	07:00	16:00	0.006

S110356-PM10-DustMonitoring-PSB-WestmeadHospital-070422-130422

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
10/04/22	S110356/20222011/100422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
11/04/22	S110356/905/110422	Plant Room 342 - External	07:00	16:00	0.009
11/04/22	S110356/20220113/110422	Plant Room 544 - Internal	07:00	16:00	0.016
11/04/22	S110356/220220115/110422	Ford Civil Site Sheds - External	07:00	16:00	0.007
11/04/22	S110356/20222011/110422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
12/04/22	S110356/905/120422	Plant Room 342 - External	07:00	16:00	0.001
12/04/22	S110356/20220113/120422	Plant Room 544 - Internal	07:00	16:00	0.009
12/04/22	S110356/220220115/120422	Ford Civil Site Sheds - External	07:00	16:00	0.008
12/04/22	S110356/20222011/120422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
13/04/22	S110356/905/130422	Plant Room 342 - External	07:00	16:00	0.001
13/04/22	S110356/20220113/130422	Plant Room 544 - Internal	07:00	16:00	0.003
13/04/22	S110356/220220115/130422	Ford Civil Site Sheds - External	07:00	16:00	0.005
13/04/22	S110356/20222011/130422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.004

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



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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: 07/04/2022 – 13/04/2022
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)
07/04/22	S110356/20220114/070422	Plant Room 933 - External	07:00	16:00	0.002
07/04/22	S110356/20220110/070422	Plant Room 932 - External	07:00	16:00	0.021
07/04/22	S110356/85300111709/070422	Plant Room 942 - Internal	07:00	16:00	0.002
07/04/22	S110356/220220113/070422	Plant Room 941 - External	07:00	16:00	0.001
07/04/22	S110356/20220112/070422	Plant Room 943 - External	07:00	16:00	0.036
07/04/22	S110356/85301122812/070422	Plant Room 931 - External	07:00	16:00	0.013
08/04/22	S110356/20220114/080422	Plant Room 933 - External	07:00	16:00	0.001
08/04/22	S110356/20220110/080422	Plant Room 932 - External	07:00	16:00	0.012
08/04/22	S110356/85300111709/080422	Plant Room 942 - Internal	07:00	16:00	0.001
08/04/22	S110356/220220113/080422	Plant Room 941 - External	07:00	16:00	0.001
08/04/22	S110356/20220112/080422	Plant Room 943 - External	07:00	16:00	0.017
08/04/22	S110356/85301122812/080422	Plant Room 931 - External	07:00	16:00	0.008
09/04/22	S110356/20220114/090422	Plant Room 933 - External	07:00	16:00	0.002
09/04/22	S110356/20220110/090422	Plant Room 932 - External	07:00	16:00	0.013
09/04/22	S110356/85300111709/090422	Plant Room 942 - Internal	07:00	16:00	0.001
09/04/22	S110356/220220113/090422	Plant Room 941 - External	07:00	16:00	0.001

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-070422-130422

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
09/04/22	S110356/20220112/090422	Plant Room 943 - External	07:00	16:00	0.015
09/04/22	S110356/85301122812/090422	Plant Room 931 - External	07:00	16:00	0.008
10/04/22	S110356/20220114/100422	Plant Room 933 - External	07:00	16:00	0.002
10/04/22	S110356/20220110/100422	Plant Room 932 - External	07:00	16:00	0.010
10/04/22	S110356/85300111709/100422	Plant Room 942 - Internal	07:00	16:00	0.002
10/04/22	S110356/220220113/100422	Plant Room 941 - External	07:00	16:00	0.001
10/04/22	S110356/20220112/100422	Plant Room 943 - External	07:00	16:00	0.011
10/04/22	S110356/85301122812/100422	Plant Room 931 - External	07:00	16:00	0.005
11/04/22	S110356/20220114/110422	Plant Room 933 - External	07:00	16:00	0.003
11/04/22	S110356/20220110/110422	Plant Room 932 - External	07:00	16:00	0.010
11/04/22	S110356/85300111709/110422	Plant Room 942 - Internal	07:00	16:00	0.004
11/04/22	S110356/220220113/110422	Plant Room 941 - External	07:00	16:00	0.001
11/04/22	S110356/20220112/110422	Plant Room 943 - External	07:00	16:00	0.010
11/04/22	S110356/85301122812/110422	Plant Room 931 - External	07:00	16:00	0.014
12/04/22	S110356/20220114/120422	Plant Room 933 - External	07:00	16:00	0.004
12/04/22	S110356/20220110/120422	Plant Room 932 - External	07:00	16:00	0.016
12/04/22	S110356/85300111709/120422	Plant Room 942 - Internal	07:00	16:00	0.002
12/04/22	S110356/220220113/120422	Plant Room 941 - External	07:00	16:00	0.001
12/04/22	S110356/20220112/120422	Plant Room 943 - External	07:00	16:00	0.016
12/04/22	S110356/85301122812/120422	Plant Room 931 - External	07:00	16:00	0.009
13/04/22	S110356/20220114/130422	Plant Room 933 - External	07:00	16:00	0.002
13/04/22	S110356/20220110/130422	Plant Room 932 - External	07:00	16:00	0.008
13/04/22	S110356/85300111709/130422	Plant Room 942 - Internal	07:00	16:00	0.001
13/04/22	S110356/220220113/130422	Plant Room 941 - External	07:00	16:00	0.001
13/04/22	S110356/20220112/130422	Plant Room 943 - External	07:00	16:00	0.008

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
13/04/22	S110356/85301122812/130422	Plant Room 931 - External	07:00	16:00	0.007

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,

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22 April 2022

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

SWE Project No.: S110356
Sampling Date: 14/04/2022 – 20/04/2022
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)
14/04/22	S110356/20220114/140422	Plant Room 933 - External	07:00	16:00	0.002
14/04/22	S110356/20220110/140422	Plant Room 932 - External	07:00	16:00	0.013
14/04/22	S110356/85300111709/140422	Plant Room 942 - Internal	07:00	16:00	0.001
14/04/22	S110356/220220113/140422	Plant Room 941 - External	07:00	16:00	0.001
14/04/22	S110356/20220112/140422	Plant Room 943 - External	07:00	16:00	0.012
14/04/22	S110356/85301122812/140422	Plant Room 931 - External	07:00	16:00	0.005
15/04/22	S110356/20220114/150422	Plant Room 933 - External	07:00	16:00	0.002
15/04/22	S110356/20220110/150422	Plant Room 932 - External	07:00	16:00	0.006
15/04/22	S110356/85300111709/150422	Plant Room 942 - Internal	07:00	16:00	0.002
15/04/22	S110356/220220113/150422	Plant Room 941 - External	07:00	16:00	0.001
15/04/22	S110356/20220112/150422	Plant Room 943 - External	07:00	16:00	0.007
15/04/22	S110356/85301122812/150422	Plant Room 931 - External	07:00	16:00	0.011
16/04/22	S110356/20220114/160422	Plant Room 933 - External	07:00	16:00	0.002
16/04/22	S110356/20220110/160422	Plant Room 932 - External	07:00	16:00	0.006
16/04/22	S110356/85300111709/160422	Plant Room 942 - Internal	07:00	16:00	0.002
16/04/22	S110356/220220113/160422	Plant Room 941 - External	07:00	16:00	0.001

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-140422-200422

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
16/04/22	S110356/20220112/160422	Plant Room 943 - External	07:00	16:00	0.007
16/04/22	S110356/85301122812/160422	Plant Room 931 - External	07:00	16:00	0.011
17/04/22	S110356/20220114/170422	Plant Room 933 - External	07:00	16:00	0.006
17/04/22	S110356/20220110/170422	Plant Room 932 - External	07:00	16:00	0.022
17/04/22	S110356/85300111709/170422	Plant Room 942 - Internal	07:00	16:00	0.002
17/04/22	S110356/220220113/170422	Plant Room 941 - External	07:00	16:00	0.001
17/04/22	S110356/20220112/170422	Plant Room 943 - External	07:00	16:00	0.019
17/04/22	S110356/85301122812/170422	Plant Room 931 - External	07:00	16:00	0.035
18/04/22	S110356/20220114/180422	Plant Room 933 - External	07:00	16:00	0.002
18/04/22	S110356/20220110/180422	Plant Room 932 - External	07:00	16:00	0.004
18/04/22	S110356/85300111709/180422	Plant Room 942 - Internal	07:00	16:00	0.002
18/04/22	S110356/220220113/180422	Plant Room 941 - External	07:00	16:00	0.001
18/04/22	S110356/20220112/180422	Plant Room 943 - External	07:00	16:00	0.005
18/04/22	S110356/85301122812/180422	Plant Room 931 - External	07:00	16:00	0.010
19/04/22	S110356/20220114/190422	Plant Room 933 - External	07:00	16:00	0.002
19/04/22	S110356/20220110/190422	Plant Room 932 - External	07:00	16:00	0.006
19/04/22	S110356/85300111709/190422	Plant Room 942 - Internal	07:00	16:00	0.002
19/04/22	S110356/220220113/190422	Plant Room 941 - External	07:00	16:00	0.001
19/04/22	S110356/20220112/190422	Plant Room 943 - External	07:00	16:00	0.006
19/04/22	S110356/85301122812/190422	Plant Room 931 - External	07:00	16:00	0.008
20/04/22	S110356/20220114/200422	Plant Room 933 - External	07:00	16:00	0.001
20/04/22	S110356/20220110/200422	Plant Room 932 - External	07:00	16:00	0.002
20/04/22	S110356/85300111709/200422	Plant Room 942 - Internal	07:00	16:00	0.001
20/04/22	S110356/220220113/200422	Plant Room 941 - External	07:00	16:00	0.001
20/04/22	S110356/20220112/200422	Plant Room 943 - External	07:00	16:00	0.003

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-140422-200422

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
20/04/22	S110356/85301122812/200422	Plant Room 931 - External	07:00	16:00	0.003

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).

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SWE Project No.: S110356
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DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
14/04/22	S110356/905/140422	Plant Room 342 - External	07:00	16:00	0.005
14/04/22	S110356/20220113/140422	Plant Room 544 - Internal	07:00	16:00	0.007
14/04/22	S110356/220220115/140422	Ford Civil Site Sheds - External	07:00	16:00	0.005
14/04/22	S110356/20222011/140422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.003
15/04/22	S110356/905/150422	Plant Room 342 - External	07:00	16:00	VOID*
15/04/22	S110356/20220113/150422	Plant Room 544 - Internal	07:00	16:00	0.005
15/04/22	S110356/220220115/150422	Ford Civil Site Sheds - External	07:00	16:00	0.005
15/04/22	S110356/20222011/150422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.003
16/04/22	S110356/905/160422	Plant Room 342 - External	07:00	16:00	NA*
16/04/22	S110356/20220113/160422	Plant Room 544 - Internal	07:00	16:00	0.010
16/04/22	S110356/220220115/160422	Ford Civil Site Sheds - External	07:00	16:00	0.005
16/04/22	S110356/20222011/160422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.003
17/04/22	S110356/905/170422	Plant Room 342 - External	07:00	16:00	NA*
17/04/22	S110356/20220113/170422	Plant Room 544 - Internal	07:00	16:00	0.004
17/04/22	S110356/220220115/170422	Ford Civil Site Sheds - External	07:00	16:00	0.010

S110356-PM10-DustMonitoring-PSB-WestmeadHospital-140422-200422

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
17/04/22	S110356/20222011/170422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.009
18/04/22	S110356/905/180422	Plant Room 342 - External	07:00	16:00	NA*
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19/04/22	S110356/20220113/190422	Plant Room 544 - Internal	07:00	16:00	0.003
19/04/22	S110356/220220115/190422	Ford Civil Site Sheds - External	07:00	16:00	0.005
19/04/22	S110356/20222011/190422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.002
20/04/22	S110356/905/200422	Plant Room 342 - External	07:00	16:00	NA*
20/04/22	S110356/20220113/200422	Plant Room 544 - Internal	07:00	16:00	0.004
20/04/22	S110356/220220115/200422	Ford Civil Site Sheds - External	07:00	16:00	0.004
20/04/22	S110356/20222011/200422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.001

*Sample void due to power failure within plant room

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SWE Project No.: S110356
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21/04/22	S110356/20220113/210422	Plant Room 544 - Internal	07:00	16:00	0.008
21/04/22	S110356/220220115/210422	Ford Civil Site Sheds - External	07:00	16:00	0.006
21/04/22	S110356/20222011/210422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.010
22/04/22	S110356/905/220422	Plant Room 342 - External	07:00	16:00	NA*
22/04/22	S110356/20220113/220422	Plant Room 544 - Internal	07:00	16:00	0.004
22/04/22	S110356/220220115/220422	Ford Civil Site Sheds - External	07:00	16:00	0.008
22/04/22	S110356/20222011/220422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
23/04/22	S110356/905/230422	Plant Room 342 - External	07:00	16:00	NA*
23/04/22	S110356/20220113/230422	Plant Room 544 - Internal	07:00	16:00	0.009
23/04/22	S110356/220220115/230422	Ford Civil Site Sheds - External	07:00	16:00	0.004
23/04/22	S110356/20222011/230422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.002
24/04/22	S110356/905/240422	Plant Room 342 - External	07:00	16:00	NA*
24/04/22	S110356/20220113/240422	Plant Room 544 - Internal	07:00	16:00	0.003
24/04/22	S110356/220220115/240422	Ford Civil Site Sheds - External	07:00	16:00	0.005

S110356-PM10-DustMonitoring-PSB-WestmeadHospital-210422-270422

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
24/04/22	S110356/20222011/240422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.003
25/04/22	S110356/905/250422	Plant Room 342 - External	07:00	16:00	NA*
25/04/22	S110356/20220113/250422	Plant Room 544 - Internal	07:00	16:00	0.010
25/04/22	S110356/220220115/250422	Ford Civil Site Sheds - External	07:00	16:00	0.004
25/04/22	S110356/20222011/250422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.002
26/04/22	S110356/905/260422	Plant Room 342 - External	07:00	16:00	NA*
26/04/22	S110356/20220113/260422	Plant Room 544 - Internal	07:00	16:00	0.005
26/04/22	S110356/220220115/260422	Ford Civil Site Sheds - External	07:00	16:00	0.004
26/04/22	S110356/20222011/260422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.003
27/04/22	S110356/905/270422	Plant Room 342 - External	07:00	16:00	NA*
27/04/22	S110356/20220113/270422	Plant Room 544 - Internal	07:00	16:00	0.011
27/04/22	S110356/220220115/270422	Ford Civil Site Sheds - External	07:00	16:00	0.010
27/04/22	S110356/20222011/270422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008

*Sample void due to power failure within plant room

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



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PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

22 April 2022

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: 21/04/2022 – 27/04/2022
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)
21/04/22	S110356/20220114/210422	Plant Room 933 - External	07:00	16:00	0.002
21/04/22	S110356/20220110/210422	Plant Room 932 - External	07:00	16:00	0.008
21/04/22	S110356/85300111709/210422	Plant Room 942 - Internal	07:00	16:00	0.002
21/04/22	S110356/220220113/210422	Plant Room 941 - External	07:00	16:00	0.001
21/04/22	S110356/20220112/210422	Plant Room 943 - External	07:00	16:00	0.010
21/04/22	S110356/85301122812/210422	Plant Room 931 - External	07:00	16:00	0.005
22/04/22	S110356/20220114/220422	Plant Room 933 - External	07:00	16:00	0.004
22/04/22	S110356/20220110/220422	Plant Room 932 - External	07:00	16:00	0.014
22/04/22	S110356/85300111709/220422	Plant Room 942 - Internal	07:00	16:00	0.001
22/04/22	S110356/220220113/220422	Plant Room 941 - External	07:00	16:00	0.001
22/04/22	S110356/20220112/220422	Plant Room 943 - External	07:00	16:00	0.014
22/04/22	S110356/85301122812/220422	Plant Room 931 - External	07:00	16:00	0.008
23/04/22	S110356/20220114/230422	Plant Room 933 - External	07:00	16:00	0.001
23/04/22	S110356/20220110/230422	Plant Room 932 - External	07:00	16:00	0.004
23/04/22	S110356/85300111709/230422	Plant Room 942 - Internal	07:00	16:00	0.002
23/04/22	S110356/220220113/230422	Plant Room 941 - External	07:00	16:00	0.001

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-210422-270422

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
23/04/22	S110356/20220112/230422	Plant Room 943 - External	07:00	16:00	0.005
23/04/22	S110356/85301122812/230422	Plant Room 931 - External	07:00	16:00	0.004
24/04/22	S110356/20220114/240422	Plant Room 933 - External	07:00	16:00	0.002
24/04/22	S110356/20220110/240422	Plant Room 932 - External	07:00	16:00	0.006
24/04/22	S110356/85300111709/240422	Plant Room 942 - Internal	07:00	16:00	0.001
24/04/22	S110356/220220113/240422	Plant Room 941 - External	07:00	16:00	0.001
24/04/22	S110356/20220112/240422	Plant Room 943 - External	07:00	16:00	0.007
24/04/22	S110356/85301122812/240422	Plant Room 931 - External	07:00	16:00	0.011
25/04/22	S110356/20220114/250422	Plant Room 933 - External	07:00	16:00	0.001
25/04/22	S110356/20220110/250422	Plant Room 932 - External	07:00	16:00	0.003
25/04/22	S110356/85300111709/250422	Plant Room 942 - Internal	07:00	16:00	0.002
25/04/22	S110356/220220113/250422	Plant Room 941 - External	07:00	16:00	0.001
25/04/22	S110356/20220112/250422	Plant Room 943 - External	07:00	16:00	0.004
25/04/22	S110356/85301122812/250422	Plant Room 931 - External	07:00	16:00	0.006
26/04/22	S110356/20220114/260422	Plant Room 933 - External	07:00	16:00	0.002
26/04/22	S110356/20220110/260422	Plant Room 932 - External	07:00	16:00	0.007
26/04/22	S110356/85300111709/260422	Plant Room 942 - Internal	07:00	16:00	0.001
26/04/22	S110356/220220113/260422	Plant Room 941 - External	07:00	16:00	0.001
26/04/22	S110356/20220112/260422	Plant Room 943 - External	07:00	16:00	0.007
26/04/22	S110356/85301122812/260422	Plant Room 931 - External	07:00	16:00	0.012
27/04/22	S110356/20220114/270422	Plant Room 933 - External	07:00	16:00	0.005
27/04/22	S110356/20220110/270422	Plant Room 932 - External	07:00	16:00	0.018
27/04/22	S110356/85300111709/270422	Plant Room 942 - Internal	07:00	16:00	0.002
27/04/22	S110356/220220113/270422	Plant Room 941 - External	07:00	16:00	0.001
27/04/22	S110356/20220112/270422	Plant Room 943 - External	07:00	16:00	0.019

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-210422-270422

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
27/04/22	S110356/85301122812/270422	Plant Room 931 - External	07:00	16:00	0.028

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



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PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

06 May 2022

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: 28/04/2022 – 4/05/2022
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)
28/04/22	S110356/905/280422	Plant Room 342 - External	07:00	16:00	NA*
28/04/22	S110356/20220113/280422	Plant Room 544 - Internal	07:00	16:00	0.003
28/04/22	S110356/220220115/280422	Ford Civil Site Sheds - External	07:00	16:00	0.007
28/04/22	S110356/20222011/280422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
29/04/22	S110356/905/290422	Plant Room 342 - External	07:00	16:00	NA*
29/04/22	S110356/20220113/290422	Plant Room 544 - Internal	07:00	16:00	0.005
29/04/22	S110356/220220115/290422	Ford Civil Site Sheds - External	07:00	16:00	0.009
29/04/22	S110356/20222011/290422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
30/04/22	S110356/905/300422	Plant Room 342 - External	07:00	16:00	NA*
30/04/22	S110356/20220113/300422	Plant Room 544 - Internal	07:00	16:00	0.007
30/04/22	S110356/220220115/300422	Ford Civil Site Sheds - External	07:00	16:00	0.005
30/04/22	S110356/20222011/300422	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.002
01/05/22	S110356/905/010522	Plant Room 342 - External	07:00	16:00	NA*
01/05/22	S110356/20220113/010522	Plant Room 544 - Internal	07:00	16:00	0.013
01/05/22	S110356/220220115/010522	Ford Civil Site Sheds - External	07:00	16:00	0.006

S110356-PM10-DustMonitoring-PSB-WestmeadHospital-280422-040522

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
01/05/22	S110356/20222011/010522	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.004
02/05/22	S110356/905/020522	Plant Room 342 - External	07:00	16:00	NA*
02/05/22	S110356/20220113/020522	Plant Room 544 - Internal	07:00	16:00	0.009
02/05/22	S110356/220220115/020522	Ford Civil Site Sheds - External	07:00	16:00	0.008
02/05/22	S110356/20222011/020522	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
03/05/22	S110356/905/030522	Plant Room 342 - External	07:00	16:00	NA*
03/05/22	S110356/20220113/030522	Plant Room 544 - Internal	07:00	16:00	0.007
03/05/22	S110356/220220115/030522	Ford Civil Site Sheds - External	07:00	16:00	0.007
03/05/22	S110356/20222011/030522	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.002
04/05/22	S110356/905/040522	Plant Room 342 - External	07:00	16:00	NA*
04/05/22	S110356/20220113/040522	Plant Room 544 - Internal	07:00	16:00	0.007
04/05/22	S110356/220220115/040522	Ford Civil Site Sheds - External	07:00	16:00	0.005
04/05/22	S110356/20222011/040522	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.001

*Sample void due to power failure within plant room

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



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PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

06 May 2022

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: 28/04/2022 – 04/05/2022
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)
28/04/22	S110356/20220114/280422	Plant Room 933 - External	07:00	16:00	0.003
28/04/22	S110356/20220110/280422	Plant Room 932 - External	07:00	16:00	0.009
28/04/22	S110356/85300111709/280422	Plant Room 942 - Internal	07:00	16:00	0.001
28/04/22	S110356/220220113/280422	Plant Room 941 - External	07:00	16:00	0.001
28/04/22	S110356/20220112/280422	Plant Room 943 - External	07:00	16:00	0.012
28/04/22	S110356/85301122812/280422	Plant Room 931 - External	07:00	16:00	0.007
29/04/22	S110356/20220114/290422	Plant Room 933 - External	07:00	16:00	0.004
29/04/22	S110356/20220110/290422	Plant Room 932 - External	07:00	16:00	0.010
29/04/22	S110356/85300111709/290422	Plant Room 942 - Internal	07:00	16:00	0.002
29/04/22	S110356/220220113/290422	Plant Room 941 - External	07:00	16:00	0.001
29/04/22	S110356/20220112/290422	Plant Room 943 - External	07:00	16:00	0.014
29/04/22	S110356/85301122812/290422	Plant Room 931 - External	07:00	16:00	0.019
30/04/22	S110356/20220114/300422	Plant Room 933 - External	07:00	16:00	0.001
30/04/22	S110356/20220110/300422	Plant Room 932 - External	07:00	16:00	0.005
30/04/22	S110356/85300111709/300422	Plant Room 942 - Internal	07:00	16:00	0.002
30/04/22	S110356/220220113/300422	Plant Room 941 - External	07:00	16:00	0.001

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-280422-040522

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
30/04/22	S110356/20220112/300422	Plant Room 943 - External	07:00	16:00	0.006
30/04/22	S110356/85301122812/300422	Plant Room 931 - External	07:00	16:00	0.006
01/05/22	S110356/20220114/010522	Plant Room 933 - External	07:00	16:00	0.002
01/05/22	S110356/20220110/010522	Plant Room 932 - External	07:00	16:00	0.009
01/05/22	S110356/85300111709/010522	Plant Room 942 - Internal	07:00	16:00	0.003
01/05/22	S110356/220220113/010522	Plant Room 941 - External	07:00	16:00	0.001
01/05/22	S110356/20220112/010522	Plant Room 943 - External	07:00	16:00	0.010
01/05/22	S110356/85301122812/010522	Plant Room 931 - External	07:00	16:00	0.009
02/05/22	S110356/20220114/020522	Plant Room 933 - External	07:00	16:00	0.004
02/05/22	S110356/20220110/020522	Plant Room 932 - External	07:00	16:00	0.012
02/05/22	S110356/85300111709/020522	Plant Room 942 - Internal	07:00	16:00	0.001
02/05/22	S110356/220220113/020522	Plant Room 941 - External	07:00	16:00	0.001
02/05/22	S110356/20220112/020522	Plant Room 943 - External	07:00	16:00	0.015
02/05/22	S110356/85301122812/020522	Plant Room 931 - External	07:00	16:00	0.019
03/05/22	S110356/20220114/030522	Plant Room 933 - External	07:00	16:00	0.003
03/05/22	S110356/20220110/030522	Plant Room 932 - External	07:00	16:00	0.010
03/05/22	S110356/85300111709/030522	Plant Room 942 - Internal	07:00	16:00	0.002
03/05/22	S110356/220220113/030522	Plant Room 941 - External	07:00	16:00	0.001
03/05/22	S110356/20220112/030522	Plant Room 943 - External	07:00	16:00	0.012
03/05/22	S110356/85301122812/030522	Plant Room 931 - External	07:00	16:00	0.018
04/05/22	S110356/20220114/040522	Plant Room 933 - External	07:00	16:00	0.002
04/05/22	S110356/20220110/040522	Plant Room 932 - External	07:00	16:00	0.006
04/05/22	S110356/85300111709/040522	Plant Room 942 - Internal	07:00	16:00	0.002
04/05/22	S110356/220220113/040522	Plant Room 941 - External	07:00	16:00	0.001
04/05/22	S110356/20220112/040522	Plant Room 943 - External	07:00	16:00	0.007

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-280422-040522

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
04/05/22	S110356/85301122812/040522	Plant Room 931 - External	07:00	16:00	0.009

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



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