

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

08 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: 31/01/23 – 05/02/23
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)
31/01/23	S110356/905/310123	Plant Room 342 - External	07:00	16:00	0.003
31/01/23	S110356/20220113/310123	Plant Room 544 - Internal	07:00	16:00	0.005
31/01/23	S110356/20222011/310122	Ford Civil Site Sheds - External	07:00	16:00	—*
31/01/23	S110356/202220115/310123	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
01/02/23	S110356/905/010223	Plant Room 342 - External	07:00	16:00	0.003
01/02/23	S110356/20220113/010223	Plant Room 544 - Internal	07:00	16:00	0.005
01/02/23	S110356/20222011/010223	Ford Civil Site Sheds - External	07:00	16:00	—*
01/02/23	S110356/202220115/010223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
02/02/23	S110356/905/020223	Plant Room 342 - External	07:00	16:00	0.015
02/02/23	S110356/20220113/020223	Plant Room 544 - Internal	07:00	16:00	0.009
02/02/23	S110356/20222011/020223	Ford Civil Site Sheds - External	07:00	16:00	—*
02/02/23	S110356/202220115/020223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.01
03/02/23	S110356/905/030223	Plant Room 342 - External	07:00	16:00	0.008
03/02/23	S110356/20220113/030223	Plant Room 544 - Internal	07:00	16:00	0.008
03/02/23	S110356/20222011/030223	Ford Civil Site Sheds - External	07:00	16:00	—*

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 310123-050223

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
03/02/23	S110356/202220115/030223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
04/02/23	S110356/905/040223	Plant Room 342 - External	07:00	16:00	0.006
04/02/23	S110356/20220113/040223	Plant Room 544 - External	07:00	16:00	0.005
04/02/23	S1103456/20222011/040223	Ford Civil Site Sheds - External	07:00	16:00	—*
04/02/23	S110356/220220115/040223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
05/02/23	S110356/905/050223	Plant Room 342 - External	07:00	16:00	0.005
05/02/23	S110356/20220113/050223	Plant Room 544 - External	07:00	16:00	0.006
05/02/23	S110356/20222011/050223	Ford Civil Site Shed - External	07:00	16:00	—*
05/02/23	S110356/220220115/050223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005

*Unable to reach monitor due to addition of new site sheds.

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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 E: terry.gauci@aesmith.com.au

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

08 February 2023

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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: 31/01/23 – 05/02/23
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)
31/01/23	S110356/20220114/310123	Plant Room 933 - External	07:00	16:00	0.001
31/01/23	S110356/20220110/310123	Plant Room 932 - External	07:00	16:00	0.006
31/01/23	S110356/85300111709/310123	Plant Room 942 - Internal	07:00	16:00	0.002
31/01/23	S110356/220220113/310123	Plant Room 941 - External	07:00	16:00	0.009
31/01/23	S110356/20220112/310123	Plant Room 943 - External	07:00	16:00	0.008
31/01/23	S110356/85301122812/310123	Plant Room 931 - External	07:00	16:00	0.006
01/02/23	S110356/20220114/010223	Plant Room 933 - External	07:00	16:00	0.001
01/02/23	S110356/20220110/010223	Plant Room 932 - External	07:00	16:00	0.006
01/02/23	S110356/85300111709/010223	Plant Room 942 - Internal	07:00	16:00	0.002
01/02/23	S110356/220220113/010223	Plant Room 941 - External	07:00	16:00	0.007
01/02/23	S110356/20220112/010223	Plant Room 943 - External	07:00	16:00	0.009
01/02/23	S110356/85301122812/010223	Plant Room 931 - External	07:00	16:00	0.005
02/02/23	S110356/20220114/020223	Plant Room 933 - External	07:00	16:00	0.002
02/02/23	S110356/20220110/020223	Plant Room 932 - External	07:00	16:00	0.008
02/02/23	S110356/85300111709/020223	Plant Room 942 - Internal	07:00	16:00	0.004
02/02/23	S110356/220220113/020223	Plant Room 941 - External	07:00	16:00	0.016

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-310123-050223

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
02/02/23	S110356/20220112/020223	Plant Room 943 - External	07:00	16:00	0.012
02/02/23	S110356/85301122812/020223	Plant Room 931 - External	07:00	16:00	0.009
03/02/23	S110356/20220114/030223	Plant Room 933 - External	07:00	16:00	0.002
03/02/23	S110356/20220110/030223	Plant Room 932 - External	07:00	16:00	0.005
03/02/23	S110356/85300111709/030223	Plant Room 942 - Internal	07:00	16:00	0.001
03/02/23	S110356/220220113/030223	Plant Room 941 - External	07:00	16:00	0.007
03/02/23	S110356/20220112/030223	Plant Room 943 - External	07:00	16:00	0.009
03/02/23	S110356/85301122812/030223	Plant Room 931 - External	07:00	16:00	0.006
04/02/23	S110356/20220114/040223	Plant Room 933 - External	07:00	16:00	0.001
04/02/23	S110356/20220110/040223	Plant Room 932 - External	07:00	16:00	0.003
04/02/23	S110356/85300111709/040223	Plant Room 942 - Internal	07:00	16:00	0.001
04/02/23	S110356/220220113/040223	Plant Room 941 - External	07:00	16:00	0.006
04/02/23	S110356/20220112/040223	Plant Room 943 - External	07:00	16:00	0.005
04/02/23	S110356/85301122812/040223	Plant Room 931 - External	07:00	16:00	0.004
05/02/23	S110356/20220114/050223	Plant Room 933 - External	07:00	16:00	0.001
05/02/23	S110356/20220110/050223	Plant Room 932 - External	07:00	16:00	0.005
05/02/23	S110356/85300111709/050223	Plant Room 942 - Internal	07:00	16:00	0.001
05/02/23	S110356/220220113/050223	Plant Room 941 - External	07:00	16:00	0.007
05/02/23	S110356/20220112/050223	Plant Room 943 - External	07:00	16:00	0.007
05/02/23	S110356/85301122812/050223	Plant Room 931 - External	07:00	16:00	0.005

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-310123-050223

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

15 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: 06/02/23 – 13/02/23
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)
06/02/23	S110356/905/060223	Plant Room 342 - External	07:00	16:00	0.016
06/02/23	S110356/20220113/060223	Plant Room 544 - Internal	07:00	16:00	0.011
06/02/23	S110356/20222011/060222	Ford Civil Site Sheds - External	07:00	16:00	0.004
06/02/23	S110356/202220115/060223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.011
07/02/23	S110356/905/070223	Plant Room 342 - External	07:00	16:00	0.008
07/02/23	S110356/20220113/070223	Plant Room 544 - Internal	07:00	16:00	0.009
07/02/23	S110356/20222011/070223	Ford Civil Site Sheds - External	07:00	16:00	0.004
07/02/23	S110356/202220115/070223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
08/02/23	S110356/905/080223	Plant Room 342 - External	07:00	16:00	0.008
08/02/23	S110356/20220113/080223	Plant Room 544 - Internal	07:00	16:00	0.008
08/02/23	S110356/20222011/080223	Ford Civil Site Sheds - External	07:00	16:00	0.004
08/02/23	S110356/202220115/080223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
09/02/23	S110356/905/090223	Plant Room 342 - External	07:00	16:00	0.012
09/02/23	S110356/20220113/090223	Plant Room 544 - Internal	07:00	16:00	0.016
09/02/23	S110356/20222011/090223	Ford Civil Site Sheds - External	07:00	16:00	0.007

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 060223-130223

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
09/02/23	S110356/202220115/090223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.004
10/02/23	S110356/905/100223	Plant Room 342 - External	07:00	16:00	0.024
10/02/23	S110356/20220113/100223	Plant Room 544 - Internal	07:00	16:00	0.007
10/02/23	S110356/20222011/100223	Ford Civil Site Sheds - External	07:00	16:00	0.007
10/02/23	S110356/202220115/100223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.012
11/02/23	S110356/905/110223	Plant Room 342 - External	07:00	16:00	0.02
11/02/23	S110356/20220113/110223	Plant Room 544 - Internal	07:00	16:00	0.012
11/02/23	S110356/20222011/110223	Ford Civil Site Sheds - External	07:00	16:00	0.003
11/02/23	S110356/202220115/110223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
12/02/23	S110356/905/120223	Plant Room 342 - External	07:00	16:00	0.014
12/02/23	S110356/20220113/120223	Plant Room 544 - Internal	07:00	16:00	0.01
12/02/23	S110356/20222011/120223	Ford Civil Site Sheds - External	07:00	16:00	0.005
12/02/23	S110356/202220115/120223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.011
13/02/23	S110356/905/130223	Plant Room 342 - External	07:00	16:00	0.018
13/02/23	S110356/20220113/130223	Plant Room 544 - Internal	07:00	16:00	0.022
13/02/23	S110356/20222011/130223	Ford Civil Site Sheds - External	07:00	16:00	0.009
13/02/23	S110356/202220115/130223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.016

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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PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

15 February 2023

Attention: Terry Gauci
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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: 06/02/23 – 13/02/23
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)
06/02/23	S110356/20220114/060223	Plant Room 933 - External	07:00	16:00	0.002
06/02/23	S110356/20220110/060223	Plant Room 932 - External	07:00	16:00	0.011
06/02/23	S110356/85300111709/060223	Plant Room 942 - Internal	07:00	16:00	0.003
06/02/23	S110356/220220113/060223	Plant Room 941 - External	07:00	16:00	0.018
06/02/23	S110356/20220112/060223	Plant Room 943 - External	07:00	16:00	0.016
06/02/23	S110356/85301122812/060223	Plant Room 931 - External	07:00	16:00	0.01
07/02/23	S110356/20220114/070223	Plant Room 933 - External	07:00	16:00	0.002
07/02/23	S110356/20220110/070223	Plant Room 932 - External	07:00	16:00	0.011
07/02/23	S110356/85300111709/070223	Plant Room 942 - Internal	07:00	16:00	0.003
07/02/23	S110356/220220113/070223	Plant Room 941 - External	07:00	16:00	0.009
07/02/23	S110356/20220112/070223	Plant Room 943 - External	07:00	16:00	0.013
07/02/23	S110356/85301122812/070223	Plant Room 931 - External	07:00	16:00	0.01
08/02/23	S110356/20220114/080223	Plant Room 933 - External	07:00	16:00	0.002
08/02/23	S110356/20220110/080223	Plant Room 932 - External	07:00	16:00	0.01
08/02/23	S110356/85300111709/080223	Plant Room 942 - Internal	07:00	16:00	0.003
08/02/23	S110356/220220113/250123	Plant Room 941 - External	07:00	16:00	0.008

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-060223-130223

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
08/02/23	S110356/20220112/080223	Plant Room 943 - External	07:00	16:00	0.012
08/02/23	S110356/85301122812/080223	Plant Room 931 - External	07:00	16:00	0.009
09/02/23	S110356/20220114/090223	Plant Room 933 - External	07:00	16:00	0.002
09/02/23	S110356/20220110/090223	Plant Room 932 - External	07:00	16:00	0.012
09/02/23	S110356/85300111709/090223	Plant Room 942 - Internal	07:00	16:00	0.003
09/02/23	S110356/220220113/090223	Plant Room 941 - External	07:00	16:00	0.011
09/02/23	S110356/20220112/090223	Plant Room 943 - External	07:00	16:00	0.013
09/02/23	S110356/85301122812/090223	Plant Room 931 - External	07:00	16:00	0.011
10/02/23	S110356/20220114/100223	Plant Room 933 - External	07:00	16:00	0.004
10/02/23	S110356/20220110/100223	Plant Room 932 - External	07:00	16:00	0.012
10/02/23	S110356/85300111709/100223	Plant Room 942 - Internal	07:00	16:00	0.004
10/02/23	S110356/220220113/100223	Plant Room 941 - External	07:00	16:00	0.028
10/02/23	S110356/20220112/100223	Plant Room 943 - External	07:00	16:00	0.022
10/02/23	S110356/85301122812/100223	Plant Room 931 - External	07:00	16:00	0.02
11/02/23	S110356/20220114/110223	Plant Room 933 - External	07:00	16:00	0.002
11/02/23	S110356/20220110/110223	Plant Room 932 - External	07:00	16:00	0.007
11/02/23	S110356/85300111709/110223	Plant Room 942 - Internal	07:00	16:00	0.002
11/02/23	S110356/220220113/110223	Plant Room 941 - External	07:00	16:00	0.023
11/02/23	S110356/20220112/110223	Plant Room 943 - External	07:00	16:00	0.01
11/02/23	S110356/85301122812/110223	Plant Room 931 - External	07:00	16:00	0.007
12/02/23	S110356/20220114/120223	Plant Room 933 - External	07:00	16:00	0.003
12/02/23	S110356/20220110/120223	Plant Room 932 - External	07:00	16:00	0.016
12/02/23	S110356/85300111709/120223	Plant Room 942 - Internal	07:00	16:00	0.004
12/02/23	S110356/220220113/120223	Plant Room 941 - External	07:00	16:00	0.016
12/02/23	S110356/20220112/120223	Plant Room 943 - External	07:00	16:00	0.016
12/02/23	S110356/85301122812/120223	Plant Room 931 - External	07:00	16:00	0.013
13/02/23	S110356/20220114/130223	Plant Room 933 - External	07:00	16:00	0.006

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-060223-130223

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
13/02/23	S110356/20220110/130223	Plant Room 932 - External	07:00	16:00	0.031
13/02/23	S110356/85300111709/130223	Plant Room 942 - Internal	07:00	16:00	0.006
13/02/23	S110356/220220113/130223	Plant Room 941 - External	07:00	16:00	0.016
13/02/23	S110356/20220112/130223	Plant Room 943 - External	07:00	16:00	0.031
13/02/23	S110356/85301122812/130223	Plant Room 931 - External	07:00	16:00	0.026

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

23 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: 14/02/23 – 21/02/23
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)
14/02/23	S110356/905/140223	Plant Room 342 - External	07:00	16:00	0.007
14/02/23	S110356/20220113/140223	Plant Room 544 - Internal	07:00	16:00	0.009
14/02/23	S110356/20222011/140223	Ford Civil Site Sheds - External	07:00	16:00	0.003
14/02/23	S110356/202220115/140223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
15/02/23	S110356/905/150223	Plant Room 342 - External	07:00	16:00	0.005
15/02/23	S110356/20220113/150223	Plant Room 544 - Internal	07:00	16:00	0.007
15/02/23	S110356/20222011/150223	Ford Civil Site Sheds - External	07:00	16:00	—*
15/02/23	S110356/202220115/150223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
16/02/23	S110356/905/160223	Plant Room 342 - External	07:00	16:00	0.005
16/02/23	S110356/20220113/160223	Plant Room 544 - Internal	07:00	16:00	0.007
16/02/23	S110356/20222011/160223	Ford Civil Site Sheds - External	07:00	16:00	—*
16/02/23	S110356/202220115/160223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
17/02/23	S110356/905/170223	Plant Room 342 - External	07:00	16:00	0.004
17/02/23	S110356/20220113/170223	Plant Room 544 - Internal	07:00	16:00	0.008
17/02/23	S110356/20222011/170223	Ford Civil Site Sheds - External	07:00	16:00	—*

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 140223-210223

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
17/02/23	S110356/202220115/170223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
18/02/23	S110356/905/180223	Plant Room 342 - External	07:00	16:00	0.01
18/02/23	S110356/20220113/180223	Plant Room 544 - Internal	07:00	16:00	0.009
18/02/23	S110356/20222011/180223	Ford Civil Site Sheds - External	07:00	16:00	—*
18/02/23	S110356/202220115/180223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
19/02/23	S110356/905/190223	Plant Room 342 - External	07:00	16:00	0.01
19/02/23	S110356/20220113/190223	Plant Room 544 - Internal	07:00	16:00	0.02
19/02/23	S110356/20222011/190223	Ford Civil Site Sheds - External	07:00	16:00	—*
19/02/23	S110356/202220115/190223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
20/02/23	S110356/905/200223	Plant Room 342 - External	07:00	16:00	0.022
20/02/23	S110356/20220113/200223	Plant Room 544 - Internal	07:00	16:00	0.017
20/02/23	S110356/20222011/200223	Ford Civil Site Sheds - External	07:00	16:00	—*
20/02/23	S110356/202220115/200223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.015
21/02/23	S110356/905/210223	Plant Room 342 - External	07:00	16:00	0.008
21/02/23	S110356/20220113/210223	Plant Room 544 - Internal	07:00	16:00	0.012
21/02/23	S110356/20222011/210223	Ford Civil Site Sheds - External	07:00	16:00	—*
21/02/23	S110356/202220115/210223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.009

Monitor disconnected during site shed relocation

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

23 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: 14/02/23 – 21/02/23
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)
14/02/23	S110356/20220114/140223	Plant Room 933 - External	07:00	16:00	0.002
14/02/23	S110356/20220110/140223	Plant Room 932 - External	07:00	16:00	0.01
14/02/23	S110356/85300111709/140223	Plant Room 942 - Internal	07:00	16:00	0.003
14/02/23	S110356/220220113/140223	Plant Room 941 - External	07:00	16:00	0.008
14/02/23	S110356/20220112/140223	Plant Room 943 - External	07:00	16:00	0.017
14/02/23	S110356/85301122812/140223	Plant Room 931 - External	07:00	16:00	0.01
15/02/23	S110356/20220114/150223	Plant Room 933 - External	07:00	16:00	0.001
15/02/23	S110356/20220110/150223	Plant Room 932 - External	07:00	16:00	0.008
15/02/23	S110356/85300111709/150223	Plant Room 942 - Internal	07:00	16:00	0.002
15/02/23	S110356/220220113/150223	Plant Room 941 - External	07:00	16:00	0.008
15/02/23	S110356/20220112/150223	Plant Room 943 - External	07:00	16:00	0.009
15/02/23	S110356/85301122812/150223	Plant Room 931 - External	07:00	16:00	0.007
16/02/23	S110356/20220114/160223	Plant Room 933 - External	07:00	16:00	0.003
16/02/23	S110356/20220110/160223	Plant Room 932 - External	07:00	16:00	0.008
16/02/23	S110356/85300111709/160223	Plant Room 942 - Internal	07:00	16:00	0.001
16/02/23	S110356/220220113/160223	Plant Room 941 - External	07:00	16:00	0.009

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-140223-210223

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
16/02/23	S110356/20220112/160223	Plant Room 943 - External	07:00	16:00	0.011
16/02/23	S110356/85301122812/160223	Plant Room 931 - External	07:00	16:00	0.007
17/02/23	S110356/20220114/170223	Plant Room 933 - External	07:00	16:00	0.001
17/02/23	S110356/20220110/170223	Plant Room 932 - External	07:00	16:00	0.007
17/02/23	S110356/85300111709/170223	Plant Room 942 - Internal	07:00	16:00	0.002
17/02/23	S110356/220220113/170223	Plant Room 941 - External	07:00	16:00	0.008
17/02/23	S110356/20220112/170223	Plant Room 943 - External	07:00	16:00	0.01
17/02/23	S110356/85301122812/170223	Plant Room 931 - External	07:00	16:00	0.007
18/02/23	S110356/20220114/180223	Plant Room 933 - External	07:00	16:00	0.002
18/02/23	S110356/20220110/180223	Plant Room 932 - External	07:00	16:00	0.009
18/02/23	S110356/85300111709/180223	Plant Room 942 - Internal	07:00	16:00	0.002
18/02/23	S110356/220220113/180223	Plant Room 941 - External	07:00	16:00	0.014
18/02/23	S110356/20220112/180223	Plant Room 943 - External	07:00	16:00	0.01
18/02/23	S110356/85301122812/180223	Plant Room 931 - External	07:00	16:00	0.008
19/02/23	S110356/20220114/190223	Plant Room 933 - External	07:00	16:00	0.003
19/02/23	S110356/20220110/190223	Plant Room 932 - External	07:00	16:00	0.02
19/02/23	S110356/85300111709/190223	Plant Room 942 - Internal	07:00	16:00	0.006
19/02/23	S110356/220220113/190223	Plant Room 941 - External	07:00	16:00	0.011
19/02/23	S110356/20220112/190223	Plant Room 943 - External	07:00	16:00	0.021
19/02/23	S110356/85301122812/190223	Plant Room 931 - External	07:00	16:00	0.017
20/02/23	S110356/20220114/200223	Plant Room 933 - External	07:00	16:00	0.005
20/02/23	S110356/20220110/200223	Plant Room 932 - External	07:00	16:00	0.015
20/02/23	S110356/85300111709/200223	Plant Room 942 - Internal	07:00	16:00	0.005
20/02/23	S110356/220220113/200223	Plant Room 941 - External	07:00	16:00	0.029
20/02/23	S110356/20220112/200223	Plant Room 943 - External	07:00	16:00	0.024
20/02/23	S110356/85301122812/200223	Plant Room 931 - External	07:00	16:00	0.018
21/02/23	S110356/20220114/21/0223	Plant Room 933 - External	07:00	16:00	0.002

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-140223-210223

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
21/02/23	S110356/20220110/210223	Plant Room 932 - External	07:00	16:00	0.014
21/02/23	S110356/85300111709/210223	Plant Room 942 - Internal	07:00	16:00	0.003
21/02/23	S110356/220220113/210223	Plant Room 941 - External	07:00	16:00	0.011
21/02/23	S110356/20220112/210223	Plant Room 943 - External	07:00	16:00	0.018
21/02/23	S110356/85301122812/210223	Plant Room 931 - External	07:00	16:00	0.013

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

01 March 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: 22/02/23 – 27/02/23
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)
22/02/23	S110356/20220114/220223	Plant Room 933 - External	07:00	16:00	0.002
22/02/23	S110356/20220110/220223	Plant Room 932 - External	07:00	16:00	0.019
22/02/23	S110356/85300111709/220223	Plant Room 942 - Internal	07:00	16:00	0.003
22/02/23	S110356/220220113/220223	Plant Room 941 - External	07:00	16:00	0.012
22/02/23	S110356/20220112/220223	Plant Room 943 - External	07:00	16:00	0.023
22/02/23	S110356/85301122812/220223	Plant Room 931 - External	07:00	16:00	0.018
23/02/23	S110356/20220114/230223	Plant Room 933 - External	07:00	16:00	0.002
23/02/23	S110356/20220110/230223	Plant Room 932 - External	07:00	16:00	0.018
23/02/23	S110356/85300111709/230223	Plant Room 942 - Internal	07:00	16:00	0.003
23/02/23	S110356/220220113/230223	Plant Room 941 - External	07:00	16:00	0.009
23/02/23	S110356/20220112/230223	Plant Room 943 - External	07:00	16:00	0.021
23/02/23	S110356/85301122812/230223	Plant Room 931 - External	07:00	16:00	0.016
24/02/23	S110356/20220114/240223	Plant Room 933 - External	07:00	16:00	0.002
24/02/23	S110356/20220110/240223	Plant Room 932 - External	07:00	16:00	0.01
24/02/23	S110356/85300111709/240223	Plant Room 942 - Internal	07:00	16:00	0.002
24/02/23	S110356/220220113/240223	Plant Room 941 - External	07:00	16:00	0.006

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-220223-270223

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
24/02/23	S110356/20220112/240223	Plant Room 943 - External	07:00	16:00	0.012
24/02/23	S110356/85301122812/240223	Plant Room 931 - External	07:00	16:00	0.01
25/02/23	S110356/20220114/250223	Plant Room 933 - External	07:00	16:00	0.001
25/02/23	S110356/20220110/250223	Plant Room 932 - External	07:00	16:00	0.006
25/02/23	S110356/85300111709/250223	Plant Room 942 - Internal	07:00	16:00	0.001
25/02/23	S110356/220220113/250223	Plant Room 941 - External	07:00	16:00	0.005
25/02/23	S110356/20220112/250223	Plant Room 943 - External	07:00	16:00	0.008
25/02/23	S110356/85301122812/250223	Plant Room 931 - External	07:00	16:00	0.006
26/02/23	S110356/20220114/260223	Plant Room 933 - External	07:00	16:00	0.001
26/02/23	S110356/20220110/260223	Plant Room 932 - External	07:00	16:00	0.005
26/02/23	S110356/85300111709/260223	Plant Room 942 - Internal	07:00	16:00	0.001
26/02/23	S110356/220220113/260223	Plant Room 941 - External	07:00	16:00	0.005
26/02/23	S110356/20220112/260223	Plant Room 943 - External	07:00	16:00	0.007
26/02/23	S110356/85301122812/260223	Plant Room 931 - External	07:00	16:00	0.005
27/02/23	S110356/20220114/270223	Plant Room 933 - External	07:00	16:00	0.002
27/02/23	S110356/20220110/270223	Plant Room 932 - External	07:00	16:00	0.017
27/02/23	S110356/85300111709/270223	Plant Room 942 - Internal	07:00	16:00	0.001
27/02/23	S110356/220220113/270223	Plant Room 941 - External	07:00	16:00	0.012
27/02/23	S110356/20220112/270223	Plant Room 943 - External	07:00	16:00	0.019
27/02/23	S110356/85301122812/270223	Plant Room 931 - External	07:00	16:00	0.017

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-220223-270223

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

01 March 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: 22/02/23 – 27/02/23
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)
22/02/23	S110356/905/220223	Plant Room 342 - External	07:00	16:00	0.009
22/02/23	S110356/20220113/220223	Plant Room 544 - Internal	07:00	16:00	0.012
22/02/23	S110356/20222011/220223	Ford Civil Site Sheds - External	07:00	16:00	0.006
22/02/23	S110356/202220115/220223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.01
23/02/23	S110356/905/230223	Plant Room 342 - External	07:00	16:00	0.008
23/02/23	S110356/20220113/230223	Plant Room 544 - Internal	07:00	16:00	0.011
23/02/23	S110356/20222011/230223	Ford Civil Site Sheds - External	07:00	16:00	0.004
23/02/23	S110356/202220115/230223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.009
24/02/23	S110356/905/240223	Plant Room 342 - External	07:00	16:00	0.005
24/02/23	S110356/20220113/240223	Plant Room 544 - Internal	07:00	16:00	0.01
24/02/23	S110356/20222011/240223	Ford Civil Site Sheds - External	07:00	16:00	0.004
24/02/23	S110356/202220115/240223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
25/02/23	S110356/905/250223	Plant Room 342 - External	07:00	16:00	0.004
25/02/23	S110356/20220113/250223	Plant Room 544 - Internal	07:00	16:00	0.005
25/02/23	S110356/20222011/250223	Ford Civil Site Sheds - External	07:00	16:00	0.002

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 220223-270223

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
25/02/23	S110356/202220115/250223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
26/02/23	S110356/905/260223	Plant Room 342 - External	07:00	16:00	0.002
26/02/23	S110356/20220113/260223	Plant Room 544 - Internal	07:00	16:00	0.004
26/02/23	S110356/20222011/260223	Ford Civil Site Sheds - External	07:00	16:00	0.002
26/02/23	S110356/202220115/260223	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
27/02/23	S110356/905/270223	Plant Room 342 - External	07:00	16:00	0.01
27/02/23	S110356/20220113/270223	Plant Room 544 - Internal	07:00	16:00	0.011
27/02/23	S110356/20222011/270223	Ford Civil Site Sheds - External	07:00	16:00	0.011
27/02/23	S110356/202220115/270223	CASB – Level 4 Plant Room - Internal	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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