

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

12 July 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: 01/07/2022 – 07/07/2022
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)
01/07/22	S110356/20220114/010722	Plant Room 933 - External	07:00	16:00	0.002
01/07/22	S110356/20220110/010722	Plant Room 932 - External	07:00	16:00	0.008
01/07/22	S110356/85300111709/010722	Plant Room 942 - Internal	07:00	16:00	0.011
01/07/22	S110356/220220113/010722	Plant Room 941 - External	07:00	16:00	0.001
01/07/22	S110356/20220112/010722	Plant Room 943 - External	07:00	16:00	0.002
01/07/22	S110356/85301122812/010722	Plant Room 931 - External	07:00	16:00	0.008
02/07/22	S110356/20220114/020722	Plant Room 933 - External	07:00	16:00	0.001
02/07/22	S110356/20220110/020722	Plant Room 932 - External	07:00	16:00	0.007
02/07/22	S110356/85300111709/020722	Plant Room 942 - Internal	07:00	16:00	0.002
02/07/22	S110356/220220113/020722	Plant Room 941 - External	07:00	16:00	0.001
02/07/22	S110356/20220112/020722	Plant Room 943 - External	07:00	16:00	0.001
02/07/22	S110356/85301122812/020722	Plant Room 931 - External	07:00	16:00	0.007
03/07/22	S110356/20220114/030722	Plant Room 933 - External	07:00	16:00	0.005
03/07/22	S110356/20220110/030722	Plant Room 932 - External	07:00	16:00	0.031
03/07/22	S110356/85300111709/030722	Plant Room 942 - Internal	07:00	16:00	0.046
03/07/22	S110356/220220113/030722	Plant Room 941 - External	07:00	16:00	0.003

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-010722-070722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
03/07/22	S110356/20220112/030722	Plant Room 943 - External	07:00	16:00	0.009
03/07/22	S110356/85301122812/030722	Plant Room 931 - External	07:00	16:00	0.031
04/07/22	S110356/20220114/040722	Plant Room 933 - External	07:00	16:00	0.003
04/07/22	S110356/20220110/040722	Plant Room 932 - External	07:00	16:00	0.013
04/07/22	S110356/85300111709/040722	Plant Room 942 - Internal	07:00	16:00	0.021
04/07/22	S110356/220220113/040722	Plant Room 941 - External	07:00	16:00	0.002
04/07/22	S110356/20220112/040722	Plant Room 943 - External	07:00	16:00	0.006
04/07/22	S110356/85301122812/040722	Plant Room 931 - External	07:00	16:00	0.013
05/07/22	S110356/20220114/050722	Plant Room 933 - External	07:00	16:00	0.002
05/07/22	S110356/20220110/050722	Plant Room 932 - External	07:00	16:00	0.014
05/07/22	S110356/85300111709/050722	Plant Room 942 - Internal	07:00	16:00	0.02
05/07/22	S110356/220220113/050722	Plant Room 941 - External	07:00	16:00	0.002
05/07/22	S110356/20220112/050722	Plant Room 943 - External	07:00	16:00	0.005
05/07/22	S110356/85301122812/050722	Plant Room 931 - External	07:00	16:00	0.014
06/07/22	S110356/20220114/060722	Plant Room 933 - External	07:00	16:00	0.002
06/07/22	S110356/20220110/060722	Plant Room 932 - External	07:00	16:00	0.017
06/07/22	S110356/85300111709/060722	Plant Room 942 - Internal	07:00	16:00	0.02
06/07/22	S110356/220220113/060722	Plant Room 941 - External	07:00	16:00	0.001
06/07/22	S110356/20220112/060722	Plant Room 943 - External	07:00	16:00	0.003
06/07/22	S110356/85301122812/060722	Plant Room 931 - External	07:00	16:00	0.014
07/07/22	S110356/20220114/070722	Plant Room 933 - External	07:00	16:00	0.002
07/07/22	S110356/20220110/070722	Plant Room 932 - External	07:00	16:00	0.005
07/07/22	S110356/85300111709/070722	Plant Room 942 - Internal	07:00	16:00	0.006
07/07/22	S110356/220220113/070722	Plant Room 941 - External	07:00	16:00	0.001
07/07/22	S110356/20220112/070722	Plant Room 943 - External	07:00	16:00	0.002

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-010722-070722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
07/07/22	S110356/85301122812/070722	Plant Room 931 - External	07:00	16:00	0.001

*=sample void due to monitor failure

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

12 July 2022

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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: 01/07/2022 – 07/07/2022
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)
01/07/22	S110356/905/010722	Plant Room 342 - External	07:00	16:00	0.009
01/07/22	S110356/20220113/010722	Plant Room 544 - Internal	07:00	16:00	0.007
01/07/22	S110356/220220115/010722	Ford Civil Site Sheds - External	07:00	16:00	0.002
01/07/22	S110356/20222011/010722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
02/07/22	S110356/905/020722	Plant Room 342 - External	07:00	16:00	0.012
02/07/22	S110356/20220113/020722	Plant Room 544 - Internal	07:00	16:00	0.006
02/07/22	S110356/220220115/250622	Ford Civil Site Sheds - External	07:00	16:00	0.001
02/07/22	S110356/20222011/020722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
03/07/22	S110356/905/03/0722	Plant Room 342 - External	07:00	16:00	0.037
03/07/22	S110356/20220113/030722	Plant Room 544 - Internal	07:00	16:00	0.024
03/07/22	S110356/220220115/030722	Ford Civil Site Sheds - External	07:00	16:00	0.001
03/07/22	S110356/20222011/030722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.017
04/07/22	S110356/905/040722	Plant Room 342 - External	07:00	16:00	0.02
04/07/22	S110356/20220113/040722	Plant Room 544 - Internal	07:00	16:00	0.009
04/07/22	S110356/220220115/040722	Ford Civil Site Sheds - External	07:00	16:00	0.001

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 010722-070722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
04/07/22	S110356/20222011/040722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.009
05/07/22	S110356/905/050722	Plant Room 342 - External	07:00	16:00	0.012
05/07/22	S110356/20220113/050722	Plant Room 544 - Internal	07:00	16:00	0.011
05/07/22	S110356/220220115/050722	Ford Civil Site Sheds - External	07:00	16:00	0.001
05/07/22	S110356/20222011/050722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.009
06/07/22	S110356/905/060722	Plant Room 342 - External	07:00	16:00	0.006
06/07/22	S110356/20220113/060722	Plant Room 544 - Internal	07:00	16:00	0.014
06/07/22	S110356/220220115/060722	Ford Civil Site Sheds - External	07:00	16:00	0.001
06/07/22	S110356/20222011/060722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.011
07/07/22	S110356/905/070722	Plant Room 342 - External	07:00	16:00	0.009
07/07/22	S110356/20220113/070722	Plant Room 544 - Internal	07:00	16:00	0.004
07/07/22	S110356/220220115/070722	Ford Civil Site Sheds - External	07:00	16:00	0.001
07/07/22	S110356/20222011/070722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005

*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

18 July 2022

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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: 08/07/2022 – 14/07/2022
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)
08/07/22	S110356/20220114/080722	Plant Room 933 - External	07:00	16:00	0.002
08/07/22	S110356/20220110/080722	Plant Room 932 - External	07:00	16:00	0.005
08/07/22	S110356/85300111709/080722	Plant Room 942 - Internal	07:00	16:00	0.005
08/07/22	S110356/220220113/080722	Plant Room 941 - External	07:00	16:00	0.001
08/07/22	S110356/20220112/080722	Plant Room 943 - External	07:00	16:00	0.001
08/07/22	S110356/85301122812/080722	Plant Room 931 - External	07:00	16:00	0.004
09/07/22	S110356/20220114/090722	Plant Room 933 - External	07:00	16:00	0.003
09/07/22	S110356/20220110/090722	Plant Room 932 - External	07:00	16:00	0.006
09/07/22	S110356/85300111709/090722	Plant Room 942 - Internal	07:00	16:00	0.005
09/07/22	S110356/220220113/090722	Plant Room 941 - External	07:00	16:00	0.001
09/07/22	S110356/20220112/090722	Plant Room 943 - External	07:00	16:00	0.005
09/07/22	S110356/85301122812/090722	Plant Room 931 - External	07:00	16:00	0.005
10/07/22	S110356/20220114/100722	Plant Room 933 - External	07:00	16:00	0.003
10/07/22	S110356/20220110/100722	Plant Room 932 - External	07:00	16:00	0.017
10/07/22	S110356/85300111709/100722	Plant Room 942 - Internal	07:00	16:00	0.024
10/07/22	S110356/220220113/100722	Plant Room 941 - External	07:00	16:00	0.001

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-080722-140722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
10/07/22	S110356/20220112/100722	Plant Room 943 - External	07:00	16:00	0.002
10/07/22	S110356/85301122812/100722	Plant Room 931 - External	07:00	16:00	0.016
11/07/22	S110356/20220114/110722	Plant Room 933 - External	07:00	16:00	0.002
11/07/22	S110356/20220110/110722	Plant Room 932 - External	07:00	16:00	0.006
11/07/22	S110356/85300111709/110722	Plant Room 942 - Internal	07:00	16:00	0.008
11/07/22	S110356/220220113/110722	Plant Room 941 - External	07:00	16:00	0.001
11/07/22	S110356/20220112/110722	Plant Room 943 - External	07:00	16:00	0.003
11/07/22	S110356/85301122812/110722	Plant Room 931 - External	07:00	16:00	0.006
12/07/22	S110356/20220114/120722	Plant Room 933 - External	07:00	16:00	0.008
12/07/22	S110356/20220110/120722	Plant Room 932 - External	07:00	16:00	0.014
12/07/22	S110356/85300111709/120722	Plant Room 942 - Internal	07:00	16:00	0.016
12/07/22	S110356/220220113/120722	Plant Room 941 - External	07:00	16:00	0.001
12/07/22	S110356/20220112/120722	Plant Room 943 - External	07:00	16:00	0.003
12/07/22	S110356/85301122812/120722	Plant Room 931 - External	07:00	16:00	0.005
13/07/22	S110356/20220114/130722	Plant Room 933 - External	07:00	16:00	0.001
13/07/22	S110356/20220110/130722	Plant Room 932 - External	07:00	16:00	0.007
13/07/22	S110356/85300111709/130722	Plant Room 942 - Internal	07:00	16:00	0.004
13/07/22	S110356/220220113/130722	Plant Room 941 - External	07:00	16:00	0.001
13/07/22	S110356/20220112/130722	Plant Room 943 - External	07:00	16:00	0.001
13/07/22	S110356/85301122812/130722	Plant Room 931 - External	07:00	16:00	0.004
14/07/22	S110356/20220114/140722	Plant Room 933 - External	07:00	16:00	0.002
14/07/22	S110356/20220110/140722	Plant Room 932 - External	07:00	16:00	0.005
14/07/22	S110356/85300111709/140722	Plant Room 942 - Internal	07:00	16:00	0.006
14/07/22	S110356/220220113/140722	Plant Room 941 - External	07:00	16:00	0.001
14/07/22	S110356/20220112/140722	Plant Room 943 - External	07:00	16:00	0.002

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-080722-140722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
14/07/22	S110356/85301122812/140722	Plant Room 931 - External	07:00	16:00	0.004

*=sample void due to monitor failure

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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18 July 2022

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

SWE Project No.: S110356
Sampling Date: 08/07/2022 – 14/07/2022
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)
08/07/22	S110356/905/080722	Plant Room 342 - External	07:00	16:00	0.004
08/07/22	S110356/20220113/080722	Plant Room 544 - Internal	07:00	16:00	0.004
08/07/22	S110356/220220115/010722	Ford Civil Site Sheds - External	07:00	16:00	0.001
08/07/22	S110356/20222011/080722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
09/07/22	S110356/905/090722	Plant Room 342 - External	07:00	16:00	0.011
09/07/22	S110356/20220113/090722	Plant Room 544 - Internal	07:00	16:00	0.002
09/07/22	S110356/220220115/090722	Ford Civil Site Sheds - External	07:00	16:00	0.001
09/07/22	S110356/20222011/090722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
10/07/22	S110356/905/10/0722	Plant Room 342 - External	07:00	16:00	0.013
10/07/22	S110356/20220113/100722	Plant Room 544 - Internal	07:00	16:00	0.014
10/07/22	S110356/220220115/100722	Ford Civil Site Sheds - External	07:00	16:00	0.001
10/07/22	S110356/20222011/100722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.01
11/07/22	S110356/905/110722	Plant Room 342 - External	07:00	16:00	0.009
11/07/22	S110356/20220113/110722	Plant Room 544 - Internal	07:00	16:00	0.005
11/07/22	S110356/220220115/110722	Ford Civil Site Sheds - External	07:00	16:00	0.002

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 080722-140722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
11/07/22	S110356/20222011/110722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
12/07/22	S110356/905/120722	Plant Room 342 - External	07:00	16:00	0.031
12/07/22	S110356/20220113/120722	Plant Room 544 - Internal	07:00	16:00	0.014
12/07/22	S110356/220220115/120722	Ford Civil Site Sheds - External	07:00	16:00	0.004
12/07/22	S110356/20222011/120722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.01
13/07/22	S110356/905/130722	Plant Room 342 - External	07:00	16:00	0.01
13/07/22	S110356/20220113/130722	Plant Room 544 - Internal	07:00	16:00	0.003
13/07/22	S110356/220220115/130722	Ford Civil Site Sheds - External	07:00	16:00	0.001
13/07/22	S110356/20222011/130722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
14/07/22	S110356/905/140722	Plant Room 342 - External	07:00	16:00	0.011
14/07/22	S110356/20220113/140722	Plant Room 544 - Internal	07:00	16:00	0.004
14/07/22	S110356/220220115/140722	Ford Civil Site Sheds - External	07:00	16:00	0.001
14/07/22	S110356/20222011/140722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006

*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.

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25 July 2022

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Company: AE Smith
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WESTMEAD HOSPITAL– MSCP PROJECT – REDBANK ROAD, WESTMEAD, NSW, 2145

SWE Project No.: S110356
Sampling Date: 15/07/2022 – 21/07/2022
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)
15/07/22	S110356/20220114/150722	Plant Room 933 - External	07:00	16:00	0.003
15/07/22	S110356/20220110/150722	Plant Room 932 - External	07:00	16:00	0.006
15/07/22	S110356/85300111709/150722	Plant Room 942 - Internal	07:00	16:00	0.001
15/07/22	S110356/220220113/150722	Plant Room 941 - External	07:00	16:00	*NA
15/07/22	S110356/20220112/150722	Plant Room 943 - External	07:00	16:00	0.008
15/07/22	S110356/85301122812/150722	Plant Room 931 - External	07:00	16:00	0.006
16/07/22	S110356/20220114/160722	Plant Room 933 - External	07:00	16:00	0.002
16/07/22	S110356/20220110/160722	Plant Room 932 - External	07:00	16:00	0.008
16/07/22	S110356/85300111709/160722	Plant Room 942 - Internal	07:00	16:00	0.001
16/07/22	S110356/220220113/160722	Plant Room 941 - External	07:00	16:00	*NA
16/07/22	S110356/20220112/160722	Plant Room 943 - External	07:00	16:00	0.007
16/07/22	S110356/85301122812/160722	Plant Room 931 - External	07:00	16:00	0.005
17/07/22	S110356/20220114/170722	Plant Room 933 - External	07:00	16:00	0.001
17/07/22	S110356/20220110/170722	Plant Room 932 - External	07:00	16:00	0.002
17/07/22	S110356/85300111709/170722	Plant Room 942 - Internal	07:00	16:00	0.001
17/07/22	S110356/220220113/170722	Plant Room 941 - External	07:00	16:00	*NA

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-150722-210722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
17/07/22	S110356/20220112/170722	Plant Room 943 - External	07:00	16:00	0.003
17/07/22	S110356/85301122812/170722	Plant Room 931 - External	07:00	16:00	0.002
18/07/22	S110356/20220114/180722	Plant Room 933 - External	07:00	16:00	0.003
18/07/22	S110356/20220110/180722	Plant Room 932 - External	07:00	16:00	0.004
18/07/22	S110356/85300111709/180722	Plant Room 942 - Internal	07:00	16:00	0.001
18/07/22	S110356/220220113/180722	Plant Room 941 - External	07:00	16:00	*NA
18/07/22	S110356/20220112/180722	Plant Room 943 - External	07:00	16:00	0.004
18/07/22	S110356/85301122812/180722	Plant Room 931 - External	07:00	16:00	0.003
19/07/22	S110356/20220114/190722	Plant Room 933 - External	07:00	16:00	0.002
19/07/22	S110356/20220110/190722	Plant Room 932 - External	07:00	16:00	0.001
19/07/22	S110356/85300111709/190722	Plant Room 942 - Internal	07:00	16:00	0.016
19/07/22	S110356/220220113/190722	Plant Room 941 - External	07:00	16:00	*NA
19/07/22	S110356/20220112/190722	Plant Room 943 - External	07:00	16:00	0.006
19/07/22	S110356/85301122812/190722	Plant Room 931 - External	07:00	16:00	0.004
20/07/22	S110356/20220114/200722	Plant Room 933 - External	07:00	16:00	0.001
20/07/22	S110356/20220110/200722	Plant Room 932 - External	07:00	16:00	0.005
20/07/22	S110356/85300111709/200722	Plant Room 942 - Internal	07:00	16:00	0.002
20/07/22	S110356/220220113/200722	Plant Room 941 - External	07:00	16:00	*NA
20/07/22	S110356/20220112/200722	Plant Room 943 - External	07:00	16:00	0.005
20/07/22	S110356/85301122812/200722	Plant Room 931 - External	07:00	16:00	0.004
21/07/22	S110356/20220114/210722	Plant Room 933 - External	07:00	16:00	0.004
21/07/22	S110356/20220110/210722	Plant Room 932 - External	07:00	16:00	0.013
21/07/22	S110356/85300111709/210722	Plant Room 942 - Internal	07:00	16:00	0.002
21/07/22	S110356/220220113/210722	Plant Room 941 - External	07:00	16:00	*NA
21/07/22	S110356/20220112/210722	Plant Room 943 - External	07:00	16:00	0.018

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-150722-210722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
21/07/22	S110356/85301122812/210722	Plant Room 931 - External	07:00	16:00	0.013

*= Dust Logger Sent For Repairs

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

25 July 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: 15/07/2022 – 21/07/2022
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)
15/07/22	S110356/905/150722	Plant Room 342 - External	07:00	16:00	0.001
15/07/22	S110356/20220113/150722	Plant Room 544 - Internal	07:00	16:00	0.006
15/07/22	S110356/220220115/150722	Ford Civil Site Sheds - External	07:00	16:00	0.001
15/07/22	S110356/20222011/150722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
16/07/22	S110356/905/160722	Plant Room 342 - External	07:00	16:00	0.012
16/07/22	S110356/20220113/160722	Plant Room 544 - Internal	07:00	16:00	0.005
16/07/22	S110356/220220115/160722	Ford Civil Site Sheds - External	07:00	16:00	0.001
16/07/22	S110356/20222011/160722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
17/07/22	S110356/905/170722	Plant Room 342 - External	07:00	16:00	0.003
17/07/22	S110356/20220113/170722	Plant Room 544 - Internal	07:00	16:00	0.002
17/07/22	S110356/220220115/170722	Ford Civil Site Sheds - External	07:00	16:00	0.001
17/07/22	S110356/20222011/170722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.002
18/07/22	S110356/905/180722	Plant Room 342 - External	07:00	16:00	0.011
18/07/22	S110356/20220113/180722	Plant Room 544 - Internal	07:00	16:00	0.004
18/07/22	S110356/220220115/180722	Ford Civil Site Sheds - External	07:00	16:00	0.001

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 150722-210722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
18/07/22	S110356/20222011/180722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.004
19/07/22	S110356/905/190722	Plant Room 342 - External	07:00	16:00	0.009
19/07/22	S110356/20220113/190722	Plant Room 544 - Internal	07:00	16:00	0.005
19/07/22	S110356/220220115/190722	Ford Civil Site Sheds - External	07:00	16:00	0.001
19/07/22	S110356/20222011/190722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
20/07/22	S110356/905/200722	Plant Room 342 - External	07:00	16:00	0.009
20/07/22	S110356/20220113/200722	Plant Room 544 - Internal	07:00	16:00	0.004
20/07/22	S110356/220220115/200722	Ford Civil Site Sheds - External	07:00	16:00	0.001
20/07/22	S110356/20222011/200722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.004
21/07/22	S110356/905/210722	Plant Room 342 - External	07:00	16:00	0.027
21/07/22	S110356/20220113/210722	Plant Room 544 - Internal	07:00	16:00	0.012
21/07/22	S110356/220220115/210722	Ford Civil Site Sheds - External	07:00	16:00	0.002
21/07/22	S110356/20222011/210722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.012

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

30 July 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: 22/07/2022 – 28/07/2022
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)
22/07/22	S110356/20220114/220722	Plant Room 933 - External	07:00	16:00	0.001
22/07/22	S110356/20220110/220722	Plant Room 932 - External	07:00	16:00	0.01
22/07/22	S110356/85300111709/220722	Plant Room 942 - Internal	07:00	16:00	0.001
22/07/22	S110356/220220113/220722	Plant Room 941 - External	07:00	16:00	NA*
22/07/22	S110356/20220112/220722	Plant Room 943 - External	07:00	16:00	0.016
22/07/22	S110356/85301122812/220722	Plant Room 931 - External	07:00	16:00	0.009
23/07/22	S110356/20220114/230722	Plant Room 933 - External	07:00	16:00	0.002
23/07/22	S110356/20220110/230722	Plant Room 932 - External	07:00	16:00	0.009
23/07/22	S110356/85300111709/230722	Plant Room 942 - Internal	07:00	16:00	0.001
23/07/22	S110356/220220113/230722	Plant Room 941 - External	07:00	16:00	NA*
23/07/22	S110356/20220112/230722	Plant Room 943 - External	07:00	16:00	0.012
23/07/22	S110356/85301122812/230722	Plant Room 931 - External	07:00	16:00	0.009
24/07/22	S110356/20220114/240722	Plant Room 933 - External	07:00	16:00	0.002
24/07/22	S110356/20220110/240722	Plant Room 932 - External	07:00	16:00	0.008
24/07/22	S110356/85300111709/240722	Plant Room 942 - Internal	07:00	16:00	0.001
24/07/22	S110356/220220113/240722	Plant Room 941 - External	07:00	16:00	NA*

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-220722-280722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
24/07/22	S110356/20220112/240722	Plant Room 943 - External	07:00	16:00	NA**
24/07/22	S110356/85301122812/240722	Plant Room 931 - External	07:00	16:00	NA**
25/07/22	S110356/20220114/250722	Plant Room 933 - External	07:00	16:00	0.002
25/07/22	S110356/20220110/250722	Plant Room 932 - External	07:00	16:00	0.008
25/07/22	S110356/85300111709/250722	Plant Room 942 - Internal	07:00	16:00	0.001
25/07/22	S110356/220220113/250722	Plant Room 941 - External	07:00	16:00	NA*
25/07/22	S110356/20220112/250722	Plant Room 943 - External	07:00	16:00	NA**
25/07/22	S110356/85301122812/250722	Plant Room 931 - External	07:00	16:00	NA**
26/07/22	S110356/20220114/260722	Plant Room 933 - External	07:00	16:00	0.002
26/07/22	S110356/20220110/260722	Plant Room 932 - External	07:00	16:00	0.008
26/07/22	S110356/85300111709/260722	Plant Room 942 - Internal	07:00	16:00	0.001
26/07/22	S110356/220220113/260722	Plant Room 941 - External	07:00	16:00	NA*
26/07/22	S110356/20220112/260722	Plant Room 943 - External	07:00	16:00	NA**
26/07/22	S110356/85301122812/260722	Plant Room 931 - External	07:00	16:00	NA**
27/07/22	S110356/20220114/270722	Plant Room 933 - External	07:00	16:00	0.003
27/07/22	S110356/20220110/270722	Plant Room 932 - External	07:00	16:00	0.01
27/07/22	S110356/85300111709/270722	Plant Room 942 - Internal	07:00	16:00	0.002
27/07/22	S110356/220220113/270722	Plant Room 941 - External	07:00	16:00	*NA
27/07/22	S110356/20220112/270722	Plant Room 943 - External	07:00	16:00	*NA
27/07/22	S110356/85301122812/270722	Plant Room 931 - External	07:00	16:00	*NA
28/07/22	S110356/20220114/280722	Plant Room 933 - External	07:00	16:00	0.002
28/07/22	S110356/20220110/280722	Plant Room 932 - External	07:00	16:00	0.007
28/07/22	S110356/85300111709/280722	Plant Room 942 - Internal	07:00	16:00	0.001
28/07/22	S110356/220220113/280722	Plant Room 941 - External	07:00	16:00	NA*
28/07/22	S110356/20220112/280722	Plant Room 943 - External	07:00	16:00	NA**

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-220722-280722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
28/07/22	S110356/85301122812/280722	Plant Room 931 - External	07:00	16:00	NA**

*= Dust Logger Sent For Repairs

**= Data not recorded due to local power outage

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

30 July 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: 22/07/2022 – 28/07/2022
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)
22/07/22	S110356/905/220722	Plant Room 342 - External	07:00	16:00	0.013
22/07/22	S110356/20220113/220722	Plant Room 544 - Internal	07:00	16:00	0.01
22/07/22	S110356/220220115/220722	Ford Civil Site Sheds - External	07:00	16:00	0.001
22/07/22	S110356/20222011/220722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
23/07/22	S110356/905/230722	Plant Room 342 - External	07:00	16:00	0.017
23/07/22	S110356/20220113/230722	Plant Room 544 - Internal	07:00	16:00	0.008
23/07/22	S110356/220220115/230722	Ford Civil Site Sheds - External	07:00	16:00	0.001
23/07/22	S110356/20222011/230722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
24/07/22	S110356/905/240722	Plant Room 342 - External	07:00	16:00	0.022
24/07/22	S110356/20220113/240722	Plant Room 544 - Internal	07:00	16:00	0.009
24/07/22	S110356/220220115/240722	Ford Civil Site Sheds - External	07:00	16:00	0.002
24/07/22	S110356/20222011/240722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
25/07/22	S110356/905/250722	Plant Room 342 - External	07:00	16:00	0.024
25/07/22	S110356/20220113/250722	Plant Room 544 - Internal	07:00	16:00	0.009
25/07/22	S110356/220220115/250722	Ford Civil Site Sheds - External	07:00	16:00	0.002

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 220722-280722

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
25/07/22	S110356/20222011/250722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
26/07/22	S110356/905/260722	Plant Room 342 - External	07:00	16:00	0.016
26/07/22	S110356/20220113/260722	Plant Room 544 - Internal	07:00	16:00	0.006
26/07/22	S110356/220220115/260722	Ford Civil Site Sheds - External	07:00	16:00	0.001
26/07/22	S110356/20222011/260722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
27/07/22	S110356/905/270722	Plant Room 342 - External	07:00	16:00	0.017
27/07/22	S110356/20220113/270722	Plant Room 544 - Internal	07:00	16:00	0.008
27/07/22	S110356/220220115/270722	Ford Civil Site Sheds - External	07:00	16:00	0.001
27/07/22	S110356/20222011/270722	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.011
28/07/22	S110356/905/280722	Plant Room 342 - External	07:00	16:00	0.013
28/07/22	S110356/20220113/280722	Plant Room 544 - Internal	07:00	16:00	0.006
28/07/22	S110356/220220115/280722	Ford Civil Site Sheds - External	07:00	16:00	0.001
28/07/22	S110356/20222011/280722	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,

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