

PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

7 December 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: 25/11/2022 – 04/12/2022
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)
25/11/22	S110356/905/251122	Plant Room 342 - External	07:00	16:00	0.014
25/11/22	S110356/20220113/251122	Plant Room 544 - Internal	07:00	16:00	0.007
25/11/22	S110356/20222011/251122	Ford Civil Site Sheds - External	07:00	16:00	0.004
25/11/22	S110356/202220115/251122	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.009
26/11/22	S110356/905/261122	Plant Room 342 - External	07:00	16:00	0.006
26/11/22	S110356/20220113/261122	Plant Room 544 - Internal	07:00	16:00	0.006
26/11/22	S110356/20222011/261122	Ford Civil Site Sheds - External	07:00	16:00	0.003
26/11/22	S110356/202220115/261122	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
27/11/22	S110356/905/271122	Plant Room 342 - External	07:00	16:00	0.011
27/11/22	S110356/20220113/271122	Plant Room 544 - Internal	07:00	16:00	0.008
27/11/22	S110356/20222011/271122	Ford Civil Site Sheds - External	07:00	16:00	0.003
27/11/22	S110356/202220115/271122	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
28/11/22	S110356/905/281122	Plant Room 342 - External	07:00	16:00	0.012
28/11/22	S110356/20220113/281122	Plant Room 544 - Internal	07:00	16:00	0.013
28/11/22	S110356/20222011/281122	Ford Civil Site Sheds - External	07:00	16:00	0.005

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 251122-041222

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
28/11/22	S110356/202220115/281122	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.01
29/11/22	S110356/905/291122	Plant Room 342 - External	07:00	16:00	0.004
29/11/22	S110356/20220113/291122	Plant Room 544 - Internal	07:00	16:00	0.004
29/11/22	S110356/20222011/291122	Ford Civil Site Sheds - External	07:00	16:00	0.003
29/11/22	S110356/202220115/291122	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.004
30/11/22	S110356/905/301122	Plant Room 342 - External	07:00	16:00	0.012
30/11/22	S110356/20220113/301122	Plant Room 544 - Internal	07:00	16:00	0.016
30/11/22	S110356/20222011/301122	Ford Civil Site Sheds - External	07:00	16:00	0.006
30/11/22	S110356/202220115/301122	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.013
01/12/22	S110356/905011222	Plant Room 342 - External	07:00	16:00	0.007
01/12/22	S110356/20220113/011222	Plant Room 544 - Internal	07:00	16:00	0.012
01/12/22	S110356/20222011/011222	Ford Civil Site Sheds - External	07:00	16:00	0.005
01/12/22	S110356/202220115/011222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.009
02/12/22	S110356/905/02/021222	Plant Room 342 - External	07:00	16:00	0.009
02/12/22	S110356/20220113/021222	Plant Room 544 – External	07:00	16:00	0.01
02/12/22	S110356/20222011/021222	Ford Civil Site Sheds - External	07:00	16:00	0.005
02/12/22	S110356/202220115/021222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
03/12/22	S110356/905/02/031222	Plant Room 342 - External	07:00	16:00	0.016
03/12/22	S110356/20220113/031222	Plant Room 544 – External	07:00	16:00	0.008
03/12/22	S110356/20222011/031222	Ford Civil Site Sheds - External	07:00	16:00	0.003
03/12/22	S110356/202220115/031222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
04/12/22	S110356/905/02/041222	Plant Room 342 - External	07:00	16:00	0.003
04/12/22	S110356/20220113/041222	Plant Room 544 – External	07:00	16:00	0.004
04/12/22	S110356/20222011/041222	Ford Civil Site Sheds - External	07:00	16:00	0.001
04/12/22	S110356/202220115/041222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006

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

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



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

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

Yours sincerely,

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



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PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

6 December 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: 25/11/2022 – 04/12/2022
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)
25/11/22	S110356/20220114/251122	Plant Room 933 - External	07:00	16:00	0.004
25/11/22	S110356/20220110/251122	Plant Room 932 - External	07:00	16:00	0.009
25/11/22	S110356/85300111709/251122	Plant Room 942 - Internal	07:00	16:00	0.005
25/11/22	S110356/220220113/251122	Plant Room 941 - External	07:00	16:00	NA*
25/11/22	S110356/20220112/251122	Plant Room 943 - External	07:00	16:00	0.011
25/11/22	S110356/85301122812/251122	Plant Room 931 - External	07:00	16:00	0.008
26/11/22	S110356/20220114/261122	Plant Room 933 - External	07:00	16:00	0.003
26/11/22	S110356/20220110/261122	Plant Room 932 - External	07:00	16:00	0.007
26/11/22	S110356/85300111709/261122	Plant Room 942 - Internal	07:00	16:00	0.003
26/11/22	S110356/220220113/261122	Plant Room 941 - External	07:00	16:00	NA*
26/11/22	S110356/20220112/261122	Plant Room 943 - External	07:00	16:00	0.008
26/11/22	S110356/85301122812/261122	Plant Room 931 - External	07:00	16:00	0.007
27/11/22	S110356/20220114/271122	Plant Room 933 - External	07:00	16:00	0.003
27/11/22	S110356/20220110/271122	Plant Room 932 - External	07:00	16:00	0.008
27/11/22	S110356/85300111709/271122	Plant Room 942 - Internal	07:00	16:00	0.002
27/11/22	S110356/220220113/271122	Plant Room 941 - External	07:00	16:00	NA*

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-251122-041222

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
27/11/22	S110356/20220112/271122	Plant Room 943 - External	07:00	16:00	0.012
27/11/22	S110356/85301122812/271122	Plant Room 931 - External	07:00	16:00	0.009
28/11/22	S110356/20220114/281122	Plant Room 933 - External	07:00	16:00	0.004
28/11/22	S110356/20220110/281122	Plant Room 932 - External	07:00	16:00	0.014
28/11/22	S110356/85300111709/281122	Plant Room 942 - Internal	07:00	16:00	0.005
28/11/22	S110356/220220113/281122	Plant Room 941 - External	07:00	16:00	NA*
28/11/22	S110356/20220112/281122	Plant Room 943 - External	07:00	16:00	0.02
28/11/22	S110356/85301122812/281122	Plant Room 931 - External	07:00	16:00	0.015
29/11/22	S110356/20220114/291122	Plant Room 933 - External	07:00	16:00	0.003
29/11/22	S110356/20220110/291122	Plant Room 932 - External	07:00	16:00	0.004
29/11/22	S110356/85300111709/291122	Plant Room 942 - Internal	07:00	16:00	0.003
29/11/22	S110356/220220113/291122	Plant Room 941 - External	07:00	16:00	NA*
29/11/22	S110356/20220112/291122	Plant Room 943 - External	07:00	16:00	0.008
29/11/22	S110356/85301122812/291122	Plant Room 931 - External	07:00	16:00	0.004
30/11/22	S110356/20220114/301122	Plant Room 933 - External	07:00	16:00	0.007
30/11/22	S110356/20220110/301122	Plant Room 932 - External	07:00	16:00	0.02
30/11/22	S110356/85300111709/301122	Plant Room 942 - Internal	07:00	16:00	0.007
30/11/22	S110356/220220113/301122	Plant Room 941 - External	07:00	16:00	NA*
30/11/22	S110356/20220112/301122	Plant Room 943 - External	07:00	16:00	0.024
30/11/22	S110356/85301122812/301122	Plant Room 931 - External	07:00	16:00	0.018
01/12/22	S110356/20220114/011222	Plant Room 933 - External	07:00	16:00	0.005
01/12/22	S110356/20220110/011222	Plant Room 932 - External	07:00	16:00	0.013
01/12/22	S110356/85300111709/011222	Plant Room 942 - Internal	07:00	16:00	0.005
01/12/22	S110356/220220113/011222	Plant Room 941 - External	07:00	16:00	NA*
01/12/22	S110356/20220112/011222	Plant Room 943 - External	07:00	16:00	0.0217
01/12/22	S110356/85301122812/011222	Plant Room 931 - External	07:00	16:00	0.013

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-251122-041222

*NA: Dustrack sent for servicing

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
02/12/22	S110356/20220114/021222	Plant Room 933 - External	07:00	16:00	0.004
02/12/22	S110356/20220110/021222	Plant Room 932 - External	07:00	16:00	0.009
02/12/22	S110356/85300111709/021222	Plant Room 942 - Internal	07:00	16:00	0.004
02/12/22	S110356/220220113/021222	Plant Room 941 - External	07:00	16:00	NA*
02/12/22	S110356/20220112/021222	Plant Room 943 - External	07:00	16:00	0.013
02/12/22	S110356/85301122812/021222	Plant Room 931 - External	07:00	16:00	0.01
03/12/22	S110356/20220114/031222	Plant Room 933 - External	07:00	16:00	0.003
03/12/22	S110356/20220110/031222	Plant Room 932 - External	07:00	16:00	0.007
03/12/22	S110356/85300111709/031222	Plant Room 942 - Internal	07:00	16:00	0.003
03/12/22	S110356/220220113/031222	Plant Room 941 - External	07:00	16:00	NA*
03/12/22	S110356/20220112/031222	Plant Room 943 - External	07:00	16:00	0.01
03/12/22	S110356/85301122812/031222	Plant Room 931 - External	07:00	16:00	0.007
04/12/22	S110356/20220114/041222	Plant Room 933 - External	07:00	16:00	0.001
04/12/22	S110356/20220110/041222	Plant Room 932 - External	07:00	16:00	0.003
04/12/22	S110356/85300111709/041222	Plant Room 942 - Internal	07:00	16:00	0.002
04/12/22	S110356/220220113/041222	Plant Room 941 - External	07:00	16:00	NA*
04/12/22	S110356/20220112/041222	Plant Room 943 - External	07:00	16:00	0.006
04/12/22	S110356/85301122812/041222	Plant Room 931 - External	07:00	16:00	0.004

*=sample void due to monitor failure and servicing

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

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

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

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

Yours sincerely,

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



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PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

19 December 2022

Attention: Terry Gauci
Company: AE Smith
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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: 05/12/2022 – 18/12/2022
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)
05/12/22	S110356/905/05/1222	Plant Room 342 - External	07:00	16:00	0.011
05/12/22	S110356/20220113/051222	Plant Room 544 - Internal	07:00	16:00	0.007
05/12/22	S110356/20222011/051222	Ford Civil Site Sheds - External	07:00	16:00	0.003
05/12/22	S110356/202220115/051222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
06/12/22	S110356/905/061222	Plant Room 342 - External	07:00	16:00	0.011
06/12/22	S110356/20220113/061222	Plant Room 544 - Internal	07:00	16:00	0.006
06/12/22	S110356/20222011/061222	Ford Civil Site Sheds - External	07:00	16:00	0.003
06/12/22	S110356/202220115/061222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
07/12/22	S110356/905/071222	Plant Room 342 - External	07:00	16:00	0.008
07/12/22	S110356/20220113/071222	Plant Room 544 - Internal	07:00	16:00	0.009
07/12/22	S110356/20222011/071222	Ford Civil Site Sheds - External	07:00	16:00	0.003
07/12/22	S110356/202220115/071222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
08/12/22	S110356/905/081222	Plant Room 342 - External	07:00	16:00	0.01
08/12/22	S110356/20220113/081222	Plant Room 544 - Internal	07:00	16:00	0.005
08/12/22	S110356/20222011/081222	Ford Civil Site Sheds - External	07:00	16:00	0.003

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 051222-181222

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
08/12/22	S110356/202220115/081222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
09/12/22	S110356/905/091222	Plant Room 342 - External	07:00	16:00	0.008
09/12/22	S110356/20220113/091222	Plant Room 544 - Internal	07:00	16:00	0.009
09/12/22	S110356/20222011/091222	Ford Civil Site Sheds - External	07:00	16:00	0.004
09/12/22	S110356/202220115/091222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
10/12/22	S110356/905/101222	Plant Room 342 - External	07:00	16:00	0.006
10/12/22	S110356/20220113/101222	Plant Room 544 - Internal	07:00	16:00	0.007
10/12/22	S110356/20222011/101222	Ford Civil Site Sheds - External	07:00	16:00	0.004
10/12/22	S110356/202220115/101222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
11/12/22	S110356/905111222	Plant Room 342 - External	07:00	16:00	0.004
11/12/22	S110356/20220113/111222	Plant Room 544 - Internal	07:00	16:00	0.009
11/12/22	S110356/20222011/111222	Ford Civil Site Sheds - External	07:00	16:00	0.004
11/12/22	S110356/202220115/111222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
12/12/22	S110356/905/02/121222	Plant Room 342 - External	07:00	16:00	0.006
12/12/22	S110356/20220113/121222	Plant Room 544 – External	07:00	16:00	0.008
12/12/22	S110356/20222011/121222	Ford Civil Site Sheds - External	07:00	16:00	0.004
12/12/22	S110356/202220115/121222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
13/12/22	S110356/905/02/131222	Plant Room 342 - External	07:00	16:00	0.007
13/12/22	S110356/20220113/131222	Plant Room 544 – External	07:00	16:00	0.005
13/12/22	S110356/20222011/131222	Ford Civil Site Sheds - External	07:00	16:00	0.002
13/12/22	S110356/202220115/131222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006
14/12/22	S110356/905/02/141222	Plant Room 342 - External	07:00	16:00	0.007
14/12/22	S110356/20220113/141222	Plant Room 544 – External	07:00	16:00	0.007
14/12/22	S110356/20222011/141222	Ford Civil Site Sheds - External	07:00	16:00	0.002
14/12/22	S110356/202220115/141222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
15/12/22	S110356/905/02/151222	Plant Room 342 - External	07:00	16:00	0.007
15/12/22	S110356/20220113/151222	Plant Room 544 – External	07:00	16:00	0.004
15/12/22	S110356/20222011/151222	Ford Civil Site Sheds - External	07:00	16:00	0.002

15/12/22	S110356/202220115/151222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
16/12/22	S110356/905/02/1612222	Plant Room 342 - External	07:00	16:00	0.009
16/12/22	S110356/20220113/161222	Plant Room 544 – External	07:00	16:00	0.005
16/12/22	S110356/20222011/161222	Ford Civil Site Sheds - External	07:00	16:00	0.002
16/12/22	S110356/202220115/161222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
17/12/22	S110356/905/02/1712222	Plant Room 342 - External	07:00	16:00	0.006
17/12/22	S110356/20220113/171222	Plant Room 544 – External	07:00	16:00	0.004
17/12/22	S110356/20222011/171222	Ford Civil Site Sheds - External	07:00	16:00	0.002
17/12/22	S110356/202220115/171222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
18/12/22	S110356/905/02/1612222	Plant Room 342 - External	07:00	16:00	0.006
18/12/22	S110356/20220113/181222	Plant Room 544 – External	07:00	16:00	0.004
18/12/22	S110356/20222011/181222	Ford Civil Site Sheds - External	07:00	16:00	0.003
18/12/22	S110356/202220115/181222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005

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

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

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

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

Yours sincerely,

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



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PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

19 December 2022

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Company: AE Smith
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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: 05/12/2022 – 18/12/2022
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)
05/12/22	S110356/20220114/051222	Plant Room 933 - External	07:00	16:00	0.004
05/12/22	S110356/20220110/051222	Plant Room 932 - External	07:00	16:00	0.004
05/12/22	S110356/85300111709/051222	Plant Room 942 - Internal	07:00	16:00	0.002
05/12/22	S110356/220220113/051222	Plant Room 941 - External	07:00	16:00	NA*
05/12/22	S110356/20220112/051222	Plant Room 943 - External	07:00	16:00	0.007
05/12/22	S110356/85301122812/051222	Plant Room 931 - External	07:00	16:00	0.005
06/12/22	S110356/20220114/061222	Plant Room 933 - External	07:00	16:00	0.004
06/12/22	S110356/20220110/061222	Plant Room 932 - External	07:00	16:00	0.008
06/12/22	S110356/85300111709/061222	Plant Room 942 - Internal	07:00	16:00	0.004
06/12/22	S110356/220220113/061222	Plant Room 941 - External	07:00	16:00	NA*
06/12/22	S110356/20220112/061222	Plant Room 943 - External	07:00	16:00	0.015
06/12/22	S110356/85301122812/061222	Plant Room 931 - External	07:00	16:00	0.009
07/12/22	S110356/20220114/071222	Plant Room 933 - External	07:00	16:00	0.004
07/12/22	S110356/20220110/071222	Plant Room 932 - External	07:00	16:00	0.006
07/12/22	S110356/85300111709/071222	Plant Room 942 - Internal	07:00	16:00	0.002
07/12/22	S110356/220220113/071222	Plant Room 941 - External	07:00	16:00	NA*

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-051222-181222

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
07/12/22	S110356/20220112/071222	Plant Room 943 - External	07:00	16:00	0.007
07/12/22	S110356/85301122812/071222	Plant Room 931 - External	07:00	16:00	0.005
08/12/22	S110356/20220114/081222	Plant Room 933 - External	07:00	16:00	0.004
08/12/22	S110356/20220110/081222	Plant Room 932 - External	07:00	16:00	0.011
08/12/22	S110356/85300111709/081222	Plant Room 942 - Internal	07:00	16:00	0.004
08/12/22	S110356/220220113/081222	Plant Room 941 - External	07:00	16:00	NA*
08/12/22	S110356/20220112/081222	Plant Room 943 - External	07:00	16:00	0.012
08/12/22	S110356/85301122812/081222	Plant Room 931 - External	07:00	16:00	0.003
09/12/22	S110356/20220114/091222	Plant Room 933 - External	07:00	16:00	0.01
09/12/22	S110356/20220110/091222	Plant Room 932 - External	07:00	16:00	0.003
09/12/22	S110356/85300111709/091222	Plant Room 942 - Internal	07:00	16:00	NA*
09/12/22	S110356/220220113/091222	Plant Room 941 - External	07:00	16:00	0.011
09/12/22	S110356/20220112/091222	Plant Room 943 - External	07:00	16:00	0.01
09/12/22	S110356/85301122812/091222	Plant Room 931 - External	07:00	16:00	0.003
10/12/22	S110356/20220114/101222	Plant Room 933 - External	07:00	16:00	0.01
10/12/22	S110356/20220110/101222	Plant Room 932 - External	07:00	16:00	0.003
10/12/22	S110356/85300111709/101222	Plant Room 942 - Internal	07:00	16:00	NA*
10/12/22	S110356/220220113/101222	Plant Room 941 - External	07:00	16:00	0.011
10/12/22	S110356/20220112/101222	Plant Room 943 - External	07:00	16:00	0.01
10/12/22	S110356/85301122812/101222	Plant Room 931 - External	07:00	16:00	0.003
11/12/22	S110356/20220114/111222	Plant Room 933 - External	07:00	16:00	0.005
11/12/22	S110356/20220110/111222	Plant Room 932 - External	07:00	16:00	0.013
11/12/22	S110356/85300111709/111222	Plant Room 942 - Internal	07:00	16:00	0.002
11/12/22	S110356/220220113/111222	Plant Room 941 - External	07:00	16:00	0.005
11/12/22	S110356/20220112/111222	Plant Room 943 - External	07:00	16:00	0.002
11/12/22	S110356/85301122812/111222	Plant Room 931 - External	07:00	16:00	NA*

S110356-PM10-DustMonitoring-MSCP-WestmeadHospital-051222-181222

*NA: Dustrack sent for servicing

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
12/12/22	S110356/20220114/121222	Plant Room 933 - External	07:00	16:00	0.003
12/12/22	S110356/20220110/121222	Plant Room 932 - External	07:00	16:00	0.005
12/12/22	S110356/85300111709/121222	Plant Room 942 - Internal	07:00	16:00	0.003
12/12/22	S110356/220220113/121222	Plant Room 941 - External	07:00	16:00	NA*
12/12/22	S110356/20220112/121222	Plant Room 943 - External	07:00	16:00	0.008
12/12/22	S110356/85301122812/121222	Plant Room 931 - External	07:00	16:00	0.005
13/12/22	S110356/20220114/131222	Plant Room 933 - External	07:00	16:00	0.003
13/12/22	S110356/20220110/131222	Plant Room 932 - External	07:00	16:00	0.003
13/12/22	S110356/85300111709/131222	Plant Room 942 - Internal	07:00	16:00	0.001
13/12/22	S110356/220220113/131222	Plant Room 941 - External	07:00	16:00	NA*
13/12/22	S110356/20220112/131222	Plant Room 943 - External	07:00	16:00	0.005
13/12/22	S110356/85301122812/131222	Plant Room 931 - External	07:00	16:00	0.004
14/12/22	S110356/20220114/141222	Plant Room 933 - External	07:00	16:00	0.003
14/12/22	S110356/20220110/141222	Plant Room 932 - External	07:00	16:00	0.003
14/12/22	S110356/85300111709/141222	Plant Room 942 - Internal	07:00	16:00	0.002
14/12/22	S110356/220220113/141222	Plant Room 941 - External	07:00	16:00	NA*
14/12/22	S110356/20220112/141222	Plant Room 943 - External	07:00	16:00	0.005
14/12/22	S110356/85301122812/141222	Plant Room 931 - External	07:00	16:00	0.004
15/12/22	S110356/20220114/151222	Plant Room 933 - External	07:00	16:00	0.003
15/12/22	S110356/20220110/151222	Plant Room 932 - External	07:00	16:00	0.006
15/12/22	S110356/85300111709/151222	Plant Room 942 - Internal	07:00	16:00	0.002
15/12/22	S110356/220220113/151222	Plant Room 941 - External	07:00	16:00	NA*
15/12/22	S110356/20220112/151222	Plant Room 943 - External	07:00	16:00	0.005
15/12/22	S110356/85301122812/151222	Plant Room 931 - External	07:00	16:00	0.004
16/12/22	S110356/20220114/161222	Plant Room 933 - External	07:00	16:00	0.002
16/12/22	S110356/20220110/161222	Plant Room 932 - External	07:00	16:00	0.008
16/12/22	S110356/85300111709/161222	Plant Room 942 - Internal	07:00	16:00	0.002
16/12/22	S110356/220220113/161222	Plant Room 941 - External	07:00	16:00	NA*
16/12/22	S110356/20220112/161222	Plant Room 943 - External	07:00	16:00	0.007

16/12/22	S110356/85301122812/161222	Plant Room 931 - External	07:00	16:00	0.004
17/12/22	S110356/20220114/171222	Plant Room 933 - External	07:00	16:00	0.002
17/12/22	S110356/20220110/171222	Plant Room 932 - External	07:00	16:00	0.008
17/12/22	S110356/85300111709/171222	Plant Room 942 - Internal	07:00	16:00	0.003
17/12/22	S110356/220220113/171222	Plant Room 941 - External	07:00	16:00	NA*
17/12/22	S110356/20220112/171222	Plant Room 943 - External	07:00	16:00	0.008
17/12/22	S110356/20220112/171222	Plant Room 931 - External	07:00	16:00	0.006
18/12/22	S110356/20220114/181222	Plant Room 933 - External	07:00	16:00	0.001
18/12/22	S110356/20220110/181222	Plant Room 932 - External	07:00	16:00	0.004
18/12/22	S110356/85300111709/181222	Plant Room 942 - Internal	07:00	16:00	0.002
18/12/22	S110356/220220113/181222	Plant Room 941 - External	07:00	16:00	NA*
18/12/22	S110356/20220112/181222	Plant Room 943 - External	07:00	16:00	0.005
18/12/22	S110356/20220112/181222	Plant Room 931 - External	07:00	16:00	0.003

*=sample void due to monitor failure and servicing

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

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

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

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

Yours sincerely,

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



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PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

09 January 2023

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

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

SWE Project No.: S110356
Sampling Date: 19/12/2022 – 23/12/2022
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)
19/12/22	S110356/905/191222	Plant Room 342 - External	07:00	16:00	0.004
19/12/22	S110356/20220113/191222	Plant Room 544 - Internal	07:00	16:00	0.005
19/12/22	S110356/20222011/191222	Ford Civil Site Sheds - External	07:00	16:00	0.007
19/12/22	S110356/202220115/191222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.014
20/12/22	S110356/905/201222	Plant Room 342 - External	07:00	16:00	0.006
20/12/22	S110356/20220113/201222	Plant Room 544 - Internal	07:00	16:00	0.005
20/12/22	S110356/20222011/201222	Ford Civil Site Sheds - External	07:00	16:00	0.004
20/12/22	S110356/202220115/201222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.008
21/12/22	S110356/905/211222	Plant Room 342 - External	07:00	16:00	0.007
21/12/22	S110356/20220113/211222	Plant Room 544 - Internal	07:00	16:00	0.004
21/12/22	S110356/20222011/211222	Ford Civil Site Sheds - External	07:00	16:00	0.004
21/12/22	S110356/202220115/211222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.007
22/12/22	S110356/905/221222	Plant Room 342 - External	07:00	16:00	0.007
22/12/22	S110356/20220113/221222	Plant Room 544 - Internal	07:00	16:00	0.005
22/12/22	S110356/20222011/221222	Ford Civil Site Sheds - External	07:00	16:00	0.005

S110356-PM10-DustMonitoring-PSB-WestmeadHospital 191222-231222

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
22/12/22	S110356/202220115/221222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.005
23/12/22	S110356/905/231222	Plant Room 342 - External	07:00	16:00	0.003
23/12/22	S110356/20220113/231222	Plant Room 544 - Internal	07:00	16:00	0.006
23/12/22	S110356/20222011/231222	Ford Civil Site Sheds - External	07:00	16:00	0.006
23/12/22	S110356/202220115/231222	CASB – Level 4 Plant Room - Internal	07:00	16:00	0.006

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

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

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

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

Yours sincerely,

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



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PARTICULATE MATTER (PM10) DUST MONITORING RESULTS

09 January 2023

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

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

SWE Project No.: S110356
Sampling Date: 19/12/2022 – 23/12/2022
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)
19/12/22	S110356/20220114/191222	Plant Room 933 - External	07:00	16:00	0.005
19/12/22	S110356/20220110/191222	Plant Room 932 - External	07:00	16:00	0.02
19/12/22	S110356/85300111709/191222	Plant Room 942 - Internal	07:00	16:00	0.009
19/12/22	S110356/220220113/191222	Plant Room 941 - External	07:00	16:00	NA*
19/12/22	S110356/20220112/191222	Plant Room 943 - External	07:00	16:00	0.01
19/12/22	S110356/85301122812/191222	Plant Room 931 - External	07:00	16:00	0.0197
20/12/22	S110356/20220114/201222	Plant Room 933 - External	07:00	16:00	0.003
20/12/22	S110356/20220110/201222	Plant Room 932 - External	07:00	16:00	0.011
20/12/22	S110356/85300111709/201222	Plant Room 942 - Internal	07:00	16:00	0.004
20/12/22	S110356/220220113/201222	Plant Room 941 - External	07:00	16:00	NA*
20/12/22	S110356/20220112/201222	Plant Room 943 - External	07:00	16:00	0.008
20/12/22	S110356/85301122812/201222	Plant Room 931 - External	07:00	16:00	0.01
21/12/22	S110356/20220114/211222	Plant Room 933 - External	07:00	16:00	0.002
21/12/22	S110356/20220110/211222	Plant Room 932 - External	07:00	16:00	0.006
21/12/22	S110356/85300111709/211222	Plant Room 942 - Internal	07:00	16:00	0.002
21/12/22	S110356/220220113/211222	Plant Room 941 - External	07:00	16:00	NA*

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

DATE	SAMPLE ID.	LOCATION OF SAMPLE	Time on	Time off	Result TWA (mg/m ³)
21/12/22	S110356/20220112/211222	Plant Room 943 - External	07:00	16:00	0.005
21/12/22	S110356/85301122812/211222	Plant Room 931 - External	07:00	16:00	0.004
22/12/22	S110356/20220114/221222	Plant Room 933 - External	07:00	16:00	0.002
22/12/22	S110356/20220110/221222	Plant Room 932 - External	07:00	16:00	0.006
22/12/22	S110356/85300111709/221222	Plant Room 942 - Internal	07:00	16:00	0.003
22/12/22	S110356/220220113/221222	Plant Room 941 - External	07:00	16:00	NA*
22/12/22	S110356/20220112/221222	Plant Room 943 - External	07:00	16:00	0.005
22/12/22	S110356/85301122812/221222	Plant Room 931 - External	07:00	16:00	0.004
23/12/22	S110356/20220114/231222	Plant Room 933 - External	07:00	16:00	0.005
23/12/22	S110356/20220110/231222	Plant Room 932 - External	07:00	16:00	0.02
23/12/22	S110356/85300111709/231222	Plant Room 942 - Internal	07:00	16:00	0.004
23/12/22	S110356/220220113/231222	Plant Room 941 - External	07:00	16:00	NA*
23/12/22	S110356/20220112/231222	Plant Room 943 - External	07:00	16:00	0.004
23/12/22	S110356/85301122812/231222	Plant Room 931 - External	07:00	16:00	0.008

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

*NA: Dustrack sent for servicing

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

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

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

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

Yours sincerely,

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