Dust Deposition Results

September 2024



Environment Protection Licence 5897 - Condition M2 - Air Monitoring Method AM-19

City of Newcastle - Summerhill Waste Management Centre 141 Minmi Road, Wallsend, NSW

CN Identifier	EPL Identifier	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	July 24	Aug-24	Sep-24	Rolling Annual average
DM2A	62	0.6	0.3	0.6	0.5	0.9	0.6	0.1	0.5	0.3	0.4	0.5	0.6	0.5
DM3/3A	3	1.1	0.7	0.7	0.5	0.7	1	0.2	0.2	0.7	-	0.5	1.0	0.7
DM4	4	0.7	0.7	0.6	8.0	0.5	0.5	<0.1	<0.1	0.1	0.2	0.2	-	0.5
DM8	8	1	1.2	1.1	0.9	0.5	0.9	0.1	0.2	0.3	0.5	0.3	0.9	0.7
DM9A	60	-	12.8c	8.0	0.5	0.5	0.5	0.2	<0.1	0.4	0.5	0.3	0.6	0.5
DM10	59	1.4	0.7	0.8	3.2	1.3	0.5	3.8	7.5	0.7	3.1	0.5	1.0	2.0
DM11	63	1.3	1	0.9	1.4	1.1	0.8	0.3	0.2	1.3	8.0	1.4	1.6	1.0
DM12	64	2.3	-	2	-	0.6	0.4	0.2	0.4	0.4	0.6	0.5	8.0	8.0
DM13	65	21.1c	0.7	-	1.1	0.6	0.5	0.3	0.2	0.3	0.6	1.6	-	0.7
CN target														< 3.9

Date samples collected 27/09/2024.

Date data received 08/10/2024. Date published 15/10/2024.

All units g/m²/month

CN = City of Newcastle

EPL = Environment Protection Licence

DM8 = residential receiver CN target is based on the NSW EPA Approved Methods for the Modelling and Assessment of Air Pollutants in NSW of 4.0g/m2/month

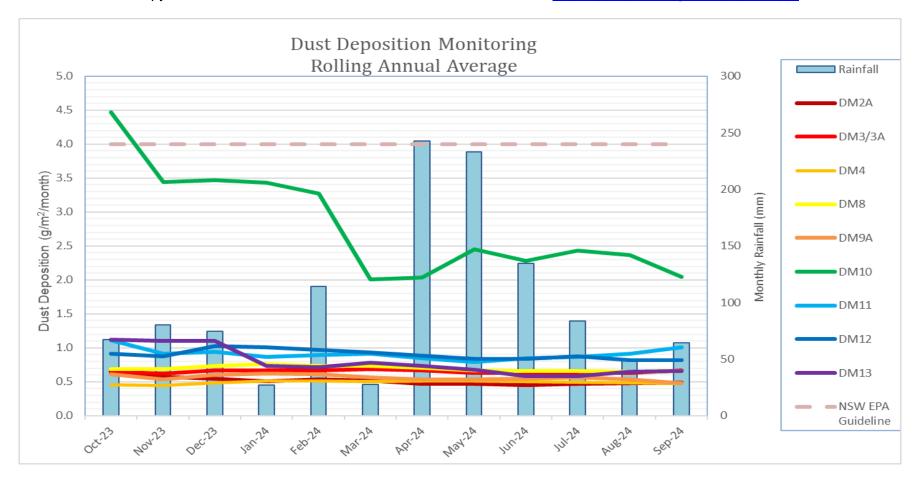
^{*} Dust gauge stand fallen over, sample not analysed

^{**} Dust gauge missing, new gauge established

^{***}Glass funnel broken, sample not analysed

c = Sample deemed contaminated by organic material. Removed from annual average calculations.

A copy of the Environmental Protection Licence can be viewed at: http://app.epa.nsw.gov.au/prpoeoapp/



A map showing the location of monitoring points can be viewed at: https://www.newcastle.nsw.gov.au/Living/Waste-and-recycling/Summerhill-Waste-management-Centre/Environmental-Monitoring

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