

RIX'S CREEK MINE
DEPOSITION DUST GAUGE MONITORING
YEM 2025 RESULTS

License Number: 3391
Licensee: RIX'S CREEK PTY. LIMITED
PO BOX 4
EAST MAITLAND NSW 2323
Premises: RIX'S CREEK COLLIERY
RIX'S CREEK LANE
SINGLETON NSW 2330

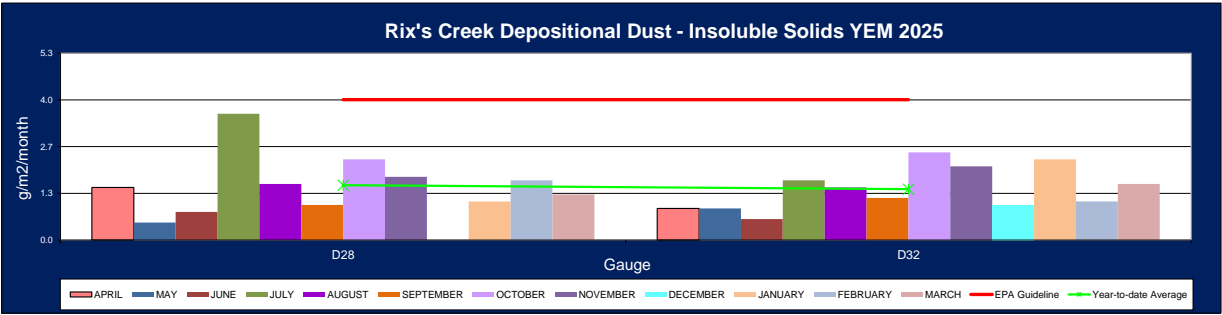
Monitoring Frequency: Once a month
Sampling Method: AM-19
Limits: 4 g/m²/month EPA Guideline
Pollutant: particulates - deposited matter
Units of measure: g/m²/month



Published: Sampled: Obtained:		1 May 2024 2 April 2024 11 April 2024	4 June 2024 2 May 2024 14 May 2024	1 July 2024 3 June 2024 14 June 2024	6 August 2024 4 July 2024 17 July 2024	2 September 2024 1 August 2024 12 August 2024	1 October 2024 2 September 2024 12 September 2024
Sampling Point	Monitoring Location	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
25	D28	1.5	0.5	0.8	3.6	1.6	1.0
29	D32	0.9	0.9	0.6	1.7	1.5	1.2
Mean		1.2	0.7	0.7	2.7	1.6	1.1
Minimum		0.9	0.5	0.6	1.7	1.5	1.0
Maximum		1.5	0.9	0.8	3.6	1.6	1.2

Published: Sampled: Obtained:		4 November 2024 2 October 2024 15 October 2024	2 December 2024 1 November 2024 12 November 2024	10 January 2025 2 December 2024 8 January 2025	3 February 2025 2 January 2025 14 January 2025	5 March 2025 3 February 2025 13 February 2025	1 April 2025 5 March 2025 19 March 2025	Year-to-date Average	EPA Guideline
Sampling Point	Monitoring Location	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH		
25	D28	2.3	1.8	5.2c	1.1	1.7	1.3	1.6	4
29	D32	2.5	2.1	1.0	2.3	1.1	1.6	1.5	4
Mean		2.4	2.0	1.0	1.7	1.4	1.5		
Minimum		2.3	1.8	1.0	1.1	1.1	1.3		
Maximum		2.5	2.1	1.0	2.3	1.7	1.6		

*c - contaminated sample **d - damaged gauge (no result)





FLIGHT AND PHOTOGRAPHY BY
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Rix's Creek Colliery



Coordinate System: MGA Zone 56
 Vertical Datum: AHD
 Date of Photography: 28 January 2018
 Date of Cartography: 30 December 2018
 Scale of Photography: 1:10000
 ref00047501_Rix's Creek_Sheet18A_20K