

**RIX'S CREEK MINE
DEPOSITION DUST GAUGE MONITORING
2021 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:	3 February 2021	25 February 2021	24 March 2021	28 April 2021	24 May 2021	24 June 2021	
Sampled:	15 January 2021	12 February 2021	12 March 2021	9 April 2021	11 May 2021	15 June 2021	
Obtained:	3 February 2021	24 February 2021	24 March 2021	21 April 2021	21 May 2021	24 June 2021	
Sampling Point	Monitoring Location	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
25	D28	1.1	1.7	2.1	0.7	1.9	2.1
29	D32	0.4	1.2	1.3	0.4	1.8	1.4
Mean		0.8	1.5	1.7	0.6	1.9	1.8
Minimum		0.4	1.2	1.3	0.4	1.8	1.4
Maximum		1.1	1.7	2.1	0.7	1.9	2.1

Published:	28 July 2021	25 August 2021	28 September 2021	28 October 2021	30 November 2021	4 January 2022			
Sampled:	12 July 2021	13 August 2021	14 September 2021	15 October 2021	12 November 2021	14 December 2021			
Obtained:	21 July 2021	25 August 2021	27 September 2021	28 October 2021	24 November 2021	24 December 2021			
Sampling Point	Monitoring Location	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	Year-to-date Average	EPA Guideline
25	D28	1.2	1.8	2.9	1.9	2.5	1.1	1.8	4
29	D32	1.2	2.3	2.8	2.3	2.1	1.9	1.8	4
Mean		1.2	2.1	2.9	2.1	2.3	1.5		
Minimum		1.2	1.8	2.8	1.9	2.1	1.1		
Maximum		1.2	2.3	2.9	2.3	2.5	1.9		

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



