

Boggabri Coal : High Volume Air Sampling Report

December 2022

PM₁₀

Site	Date	Result 1	Report Average	Rolling Annual Average ¹
Merriown ²	6/12/2022	22.9		
	12/12/2022	23.6		
	18/12/2022	6.3		
	24/12/2022	6.1		
	30/12/2022	11.1		
Glenhope	6/12/2022	13.0		
	12/12/2022	14.4		
	18/12/2022	6.7		
	24/12/2022	3.6		
	30/12/2022	8.8		
Criteria		≤50		≤30

2. TSP ³

Site	Date	Result	Report Average	Rolling Annual Average
Merriown ²				22.0
Glenhope				17.6
Criteria				≤90

Meets criteria

Does not meet criteria

Not applicable

Notes:

Note 1 Particulates are the total recorded, not specifically project generated. All results µg/m3.

Note 2 Merriown is a management site only, not a compliance monitoring site. No criteria apply at this location.

Note 3 TSP results calculated from PM10 Rolling Annual Average