

Latrobe Valley Air Monitoring Network Site Goals

PARAMETER	STANDARD	EXCEEDENCE LEVEL	AVERAGING PERIOD
NO ₂	NEPM SEPP	80 ppb	1 HOUR
SO ₂	NEPM SEPP	100 ppb	1 HOUR
SO ₂	NEPM SEPP	20 ppb	1 DAY
PM ₁₀	NEPM SEPP	50 µgm ⁻³	1 DAY
PM _{2.5}	NEPM SEPP	25 µgm ⁻³	1 DAY
LVD	SEPP	< 20km	1 HOUR

NOTE: Table has been updated with new NEPM / SEPP Limits

Where: NEPM = National Environmental Protection Measure
SEPP = State Environmental Protection Policy

Please note that data reported in the tables below are subject to validation pending rigorous quality assurance processes.

Significant Events for the Month of January 2022

A/M Site	Parameter	Measured value	Date / Time	Possible Cause
Jeeralang Hill	Significant data loss due to extended power interruption - electrical storms			
Rosedale South	NONE RECORDED FOR THIS SITE			

Significant Events for the Month of February 2022

A/M Site	Parameter	Measured value	Date / Time	Possible Cause
Jeeralang Hill	Significant data loss due to extended power interruption - electrical storms			
Rosedale South	NONE RECORDED FOR THIS SITE			

Significant Events for the Month of March 2022

A/M Site	Parameter	Measured value	Date / Time	Possible Cause
Jeeralang Hill	SO ₂	231.0 ppb	13th March / 07:00	Industrial Emissions
	SO ₂	177.3 ppb	20th March / 05:00	Industrial Emissions
>20ppb day ave	SO ₂	29 ppb	13th March	Industrial Emissions
>20ppb day ave	SO ₂	35 ppb	20th March	Industrial Emissions
Rosedale South	NONE RECORDED FOR THIS SITE			

Significant Events for the Month of April 2022

A/M Site	Parameter	Measured value	Date / Time	Possible Cause
Jeeralang Hill	NONE RECORDED FOR THIS SITE			
Rosedale South	NONE RECORDED FOR THIS SITE			