



Bluescope Steel Pty Ltd
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BLUESCOPE STEEL LIMITED.
Springhill
Licence 571

[Link to Environment Protection Licence 571](#)

LICENCE MONITORING DATA
MONTHLY SUMMARY REPORT

Period

1 Jul 2024 to 31 Dec 2024

Monthly (Jul 2024) Report Published: 14, January, 2025



Location of monitoring/discharge points and areas.

EPL 571 Conditions P1

Stack ID on Licence 571	Stack	Latitude	Longitude
2	CPCM HCl Fume Extraction Outlet (ID2)	34,27,27.02S	150,52,32.91E
11	MCL1 resin coater exhaust (ID11)	34,27,35.47S	150,52,26.14E
19	MCL3 passivation exhaust stack (ID19)	34,27,35.83S	150,52,27.36E
20	MCL2 passivation exhaust stack (ID20)	34,27,36.05S	150,52,27.28E



Stack Air Monitoring Requirements

EPL 571 Conditions L 2.2, M 2.2.

Point 2:

No Pollutant Limit:

Pollutant	Units of Measure	Monitoring frequency required by licence	No. of times measured during the year	Min. Value	Mean Value	Medium Value	Max. Value
Hydrogen Chloride	Milligrams per cubic metre	Biannually	2	26.00	38.50	38.50	51.00

Point 11:

No Pollutant Limit:

Pollutant	Units of Measure	Monitoring frequency required by licence	No. of times measured during the year	Min. Value	Mean Value	Medium Value	Max. Value
Volatile Organic Compounds	Milligrams per cubic metre	Annually	2	0.36	0.51	0.51	0.66



Stack Air Monitoring Requirements

EPL 571 Conditions L 2.2, M 2.2.

Point 19:

Pollutant	Units of Measure	Monitoring frequency required by licence	No. of times measured during the year	Min. Value	Max. Value	100 percentile concentration limit	Exceedance (yes / no)
Type 1 and Type 2 Substances	Milligrams per cubic metre	Special Frequency 1	1	0.0066	0.0066	1	no
VOC as n-propane	Milligrams per cubic metre	Special Frequency 1	1	0.16	0.16	40	no

Comment: Special Frequency 1 means 6 monthly for the first two (2) years following commissioning and then annually thereafter. Point 19 was commissioned 8 May 2023.

Point 20:

Pollutant	Units of Measure	Monitoring frequency required by licence	No. of times measured during the year	Min. Value	Max. Value	100 percentile concentration limit	Exceedance (yes / no)
Type 1 and Type 2 Substances	Milligrams per cubic metre	Special Frequency 1	1	0.0066	0.0066	1	no
VOC as n-propane	Milligrams per cubic metre	Special Frequency 1	1	0.24	0.24	40	no

Comment: Special Frequency 1 means 6 monthly for the first two (2) years following commissioning and then annually thereafter. Point 20 was commissioned 5 December 2023.