



Bluescope Steel Pty Ltd
ABN 19 000 11 058
Spring Hill Road
Port Kembla 2505
PO Box 1854
Wollongong NSW 2500

BLUESCOPE STEEL LIMITED.
Springhill
Licence 571

[Link to Environment Protection Licence 571](#)

LICENCE MONITORING DATA
MONTHLY SUMMARY REPORT

Period

1 Feb 2016 to 28 Feb 2016

Monthly (Feb 2016) Report Published: 24, March, 2016



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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
12	CPL3 prime oven incinerator (ID12)	34,27,32.54S	150,52,25.08E
13	CPL3 finish oven incinerator (ID13)	32,72,32.69S	150,52,25.09E
18	MCL 1 passivation drying stack (ID18)		



Stack Air Monitoring Requirements

EPL 571 Conditions L 2.4, M 2.2.

Point 2:

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	1	8.40	8.40	8.40	8.40
Comment:							

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	1	2.00	2.00	2.00	2.00



Point 12:

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) *
Oxides of Nitrogen @ 16% O2	Milligrams per cubic metre	Annually	4	70.00	73.00	400	no
VOC as n-propane @16% O2...	Milligrams per cubic metre	Annually	1	12.00	12.00	100	no
Comment:							

Point 13:

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) *
Oxides of Nitrogen @ 17% O2	Milligrams per cubic metre	Annually	4	73.00	111.00	400	no
VOC as n-propane @17% O2	Milligrams per cubic metre	Annually	1	25.00	25.00	100	no
Comment:							



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Point 18:

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 @ 19% O2	Milligrams per cubic metre	Annually	1	0.034	0.034	1	no
VOC as n-propane @19% O2	Milligrams per cubic metre	Annually	1	1.20	1.20	40	no
Comment:							