



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 Jun 2014 to 30 Jun 2014

Monthly (Jun 2014) Report Published: 6, August, 2014



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Location of monitoring/discharge points and areas.

EPL 571 Conditions P1

Stack ID on Licence 571	Stack	Latitude	Longitude
5	MCL1 Selas stack (ID5)	34,27,32.71S	150,52,27.04E
6	MCL2 Selas stack (ID6)	34,27,32.59S	150,52,27.35E
7	MCL3 Selas stack (ID7)	34,27,32.27S	150,52,28.16E
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



Stack Air Monitoring Requirements

EPL 571 Conditions L 2.4, M 2.2.

Point 5:

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 @ 15% O ₂	Milligrams per cubic metre	Annually	1	18.00	18.00	200	no
VOC as n-propane @15% O ₂	Milligrams per cubic metre	Annually	2	0.49	0.50	20	no
Comment:							

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
Carbon Monoxide - Low @15%O ₂	Milligrams per cubic metre	Annually	1	<4.00	<4.00	<4.00	<4.00



Point 6:

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 @ 14% O ₂	Milligrams per cubic metre	Annually	1	29.00	29.00	200	no

Comment:

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
Carbon Monoxide - Low @14%O ₂	Milligrams per cubic metre	Annually	1	<4.00	<4.00	<4.00	<4.00
VOC as n-propane @14% O ₂	Milligrams per cubic metre	Annually	2	0.84	0.85	0.85	0.85



Point 7:

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 @ 14% O2	Milligrams per cubic metre	Annually	1	30.00	30.00	200	no
Comment:							

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
Carbon Monoxide - Low @14%O2	Milligrams per cubic metre	Annually	1	1.30	1.30	1.30	1.30
VOC as n-propane @14% O2	Milligrams per cubic metre	Annually	2	0.23	0.23	0.23	0.23

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	1	77.00	77.00	400	no
VOC as n-propane @16% O2...	Milligrams per cubic metre	Annually	2	2.20	2.30	100	no
Comment:							



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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% O ₂	Milligrams per cubic metre	Annually	1	76.00	76.00	400	no
VOC as n-propane @17% O ₂	Milligrams per cubic metre	Annually	2	14.00	14.00	100	no
Comment:							