

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 Apr 2012 to 30 Apr 2012



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Location of monitoring/discharge points and areas.

EPL 571 Conditions P1

Stack ID on Licence 571	Stack	Latitude	Longitude
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
14	CPL3 prime coater ventillation (ID14)	34,27,32.80S	150,52,25.04E



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Stack Air Monitoring Requirements

EPL 571 Conditions L 2.4, M 2.2.

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) *
Nitrogen Oxides (3% Oxygen correction)	Milligrams per cubic metre	Annually	1	210.00	210.00	2,000	no
Type 1 and Type 2 substances in aggregate (3% Oxygen correction)	Milligrams per cubic metre	Annually	2	0.0480	0.0730	5	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
Volatile Organic Compounds (3% Oxygen correction)	Milligrams per cubic metre	Annually	2	14.00	17.50	17.50	21.00





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) *
Nitrogen Oxides (3% Oxygen correction)	Milligrams per cubic metre	Annually	4	190.00	230.00	2,000	no
Type 1 and Type 2 substances in aggregate (3% Oxygen correction)	Milligrams per cubic metre	Annually	2	0.0420	0.0750	5	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
Volatile Organic Compounds (3% Oxygen correction)	Milligrams per cubic metre	Annually	2	9.20	9.40	9.40	9.60

Point 14:

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	11.00	12.00	12.00	13.00