



Licensee: **Koppers Carbon Materials & Chemicals Pty Ltd**

Address: **Woodstock Street Mayfield NSW 2304**

EPL No.: **2156**

Date Results Obtained: **19/03/2020**

Frequency of Monitoring as Required by Licence: **Three & Six Monthly**

Parameter	Units	Frequency	EPL Point1	EPL Point 3	EPL Point 4	EPL Point 5	EPL Point 8	EPL Point 10	EPL Point 11	EPL Point 12
Stack ID			111H	414H	518H	711H	611H	Creosote Reboiler	Tar Reboiler	Naphthalene Reboiler
Benzene	mg/m ³	3 months	Not Operational at time of testing	Not Operational at time of testing	Not Operational at time of testing	Not Operational at time of testing	7.8	<0.19	<0.2	<0.19
Naphthalene	mg/m ³	3 months	as above	as above	as above	as above	7.9	0.0071	0.0039	0.0018
Polycyclic Aromatic Hydrocarbons	mg/m ³	3 months	as above	as above	as above	as above	24	0.016	0.041	0.021
Volatile Organic Compounds	mg/m ³	3 months	as above	as above	as above	as above	17	<0.38	1.1	<0.37
Volatile Organic Compounds as n-propane equivalent	mg/m ³	3 months	as above	as above	as above	as above	8.5	<0.16	0.81	<0.15

Parameter	Units	Frequency	EPL Point 10	EPL Point 11
Stack ID			Creosote Reboiler	Tar Reboiler
Sulphur Dioxide	mg/m ³	3 months	<13	<12
Sulphur Trioxide	mg/m ³	3 months	<5.4 (100)	<3.8 (100)

Note: EPL Limit in Parenthesis

Comments

All results are within Environmental Protection Licence limits.

Link to Environmental Protection Licence in force at time of sampling:

<https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=161523&SYSUID=1&LICID=2156>