



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

Address: **Woodstock Street Mayfield NSW 2304**

EPL No.: **2156**

Date Results Obtained: **18/09/2020**

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

Parameter Stack ID	Units	Frequency	EPL Point 8 611H	EPL Point 10 Creosote Reboiler	EPL Point 11 Tar Reboiler	EPL Point 12 Naphthalene Reboiler	EPL 13 HTF 2
Benzene	mg/m <sup>3</sup>	3 months	58	<0.18	<0.18	<0.18	<0.21
Naphthalene	mg/m <sup>3</sup>	3 months	3.2	0.0041	0.11	0.11	0.0042
Polycyclic Aromatic Hydrocarbons	mg/m <sup>3</sup>	3 months	12	0.012	0.00003	0.011	0.021
Volatile Organic Compounds	mg/m <sup>3</sup>	3 months	84	<0.36	<0.36	<0.35	<0.42
Volatile Organic Compounds as n- propane equivalent	mg/m <sup>3</sup>	3 months	45	<0.15	<0.15	<0.15	<0.17

Parameter	Units	Frequency	EPL Point 10	EPL Point 11
Stack ID			Creosote Reboiler	Tar Reboiler
Sulphur Dioxide	mg/m <sup>3</sup>	3 months	330	290
Sulphur Trioxide	mg/m <sup>3</sup>	3 months	54 <b>(100)</b>	17 <b>(100)</b>

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://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=198346&SYSUID=1&LICID=2156>