Permit Reference Number: EPR/BV5858IW

Operator: Abril Industrial Waxes Ltd

Installation: 17A Sturmi Way, Village Farm Industrial Estate, Pyle, Bridgend. CF33 6BZ

Form Number: A1 Dated 19/06/2014

Reporting of Emissions to Air for the 3 month period from 1st July 2019 to 30th September 2019

Date	Parameters		
	Number of days deposits seen	Number of days no deposits seen	Total number of days
Release point A2			
Month 1	Nil	23	23
Month 2	Nil	21	21
Month 3	Nil	21	21
Quarter Total	Nil	65	65
Release point A3			
Month 1	Nil	22	22
Month 2	Nil	21	21
Month 3	Nil	21	21
Quarter Total	Nil	64	64
Release point A4			
Month 1	Nil	Nil	Nil
Month 2	Nil	Nil	Nil
Month 3	Nil	Nil	Nil
Quarter Total	Nil	Nil	Nil
Release point A12			
Month 1	Nil	22	22
Month 2	Nil	21	21
Month 3	Nil	21	21
Quarter Total	Nil	64	64

Signed .....

(authorised to sign as representative of the Operator)

Date 18th October 2019

Permit Reference Number: EPR/BV5858IW

Operator: Abril Industrial Waxes Ltd

Installation: 17A Sturmi Way, Village Farm Industrial Estate, Pyle, Bridgend. CF33 6BZ

Form Number: S1 Dated 19/06/2014

Reporting of Emissions to Sewer for the period from 1st July 2019 to 30th September 2019

Emission Point	Substance / Parameter	Emission Limit Value	Result [1]			Test Method [2]	Sample Date and Times [3]	Accreditation /Certification [4]	Uncertainty [5]
			Month1	Month2	Month3				
S1	Suspended solids (maximum)	400mg/l	143	142	361	Abril Test Method 005	10/07; 02/08; 05/09;	*Calibrated Balance*	*± 1 mg/l*
	Suspended solids (mean)	No limit	143	142	361	Abril Test Method 005	10/07; 02/08; 05/09;	*Calibrated Balance*	*± 1 mg/l*
	pH	6 [7]	8	8	8	pH meter	10/07; 02/08; 05/09;	*pH standards*	*± 0.1*
	pH	10[7]	8	8	8	pH meter	10/07; 02/08; 05/09;	*pH standards*	*± 0.1*
	Chemical oxygen demand (maximum)	20000 mg/l	15620	15860	16300	Abril Test Method 005	10/07; 02/08; 05/09;	*Calibrated Balance*	*± 500 mg/l*
	Chemical oxygen demand (mean)	No limit	15620	15860	16300	Abril Test Method 005	10/07; 02/08; 05/09;	*Calibrated Balance*	*± 500 mg/l*
	Temperature	43 °C [6]	24	19	17	Thermometer	10/07; 02/08; 05/09;	*Calibrated Thermometer*	*± 1°C*
	Oil & grease	150 mg/l[6]	27	30	42	Abril Test Method 023	10/07; 02/08; 05/09;	*Calibrated Balance*	*± 10 mg/l*
	Flow	1000 l/day[6]	900	960	960	Calculation	10/07; 02/08; 05/09;	*Calibration*	

[1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.
[2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with Natural Resources Wales is used, then the appropriate identifier is given. In other cases the principal technique is stated, e.g. colorimetry.
[3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements, or flow/time proportional samples, the percentage of the process operating time covered by the monitoring is given.
[4] The accreditation status of the equipment and/or the monitoring organisation, as appropriate, for the methods used for both sampling and analysis.
[5] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.
[6] The emission limit values are expressed as monthly maxima.
[7] The emission limit values for pH are expressed as minimum and maximum individual values.

Signed .....

(authorised to sign as representative of the Operator)

Date 18/10/19