

RELEASES INTO AIR

Operational summary for the month February-18

Operator: Tata Steel UK Ltd

Release Point: A55

Location: Port Talbot Works

Permit: BL7108/AP3330BE

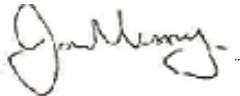
Obscuration (%)	Day																												Month Mean
	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
Daily Mean	18.6	20.8	22.3	16.2	10.3	7.0	8.7	10.7	12.2	14.3	17.0	18.3	14.9	12.5	11.9	14.5	17.3	21.7	15.3	13.1	14.5	10.4	15.5	18.3	14.7	16.2	14.3	15.1	14.9
Weekly Mean Limit=25%					15.4							12.6							15.4							14.7			
Max Hourly	25	26	30	27	15	14	15	17	32	23	26	31	21	17	17	24	21	31	28	19	30	25	24	29	0	26	29	20	
Time greater than R1 (mins)	131	244	508	136	7	7	12	7	131	62	177	211	21	39	0	75	10	234	236	24	201	74	61	240	102	112	10	41	Total 3113

Ringelmann 1 (R1) equivalent to smoke opacity of 25%

Ringelmann 2 (R2) equivalent to smoke opacity of 50%

Ringelmann 3 (R3) equivalent to smoke opacity of 75%

Ringelmann 4 (R4) equivalent to smoke opacity of 100%

Signed on behalf of the Operator: 

Dated: 25-Apr-2018

Form Coke CEMS Smoke

RELEASES INTO AIR

Operational summary for the month January-18

Operator: Tata Steel UK Ltd

Release Point: A55

Location: Port Talbot Works

Permit: BL7108/AP3330BE

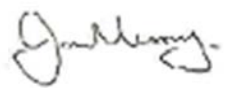
Obscuration (%)	Day																															Month Mean
	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Daily Mean	18.6	20.8	22.3	16.2	10.3	7.0	8.7	10.7	12.2	14.3	17.0	18.3	14.9	12.5	11.9	14.5	17.3	21.7	15.3	13.1	14.5	10.4	15.5	18.3	14.7	16.2	14.3	15.1	11.1	12.9	9.9	14.5
Weekly Mean Limit=25%	9.7							13.7							14.4							15.3							15.0			
Max Hourly	24.9	26	30	27	15	14.2	14.9	17	32	23	26	30.9	20.6	17	17	24	20.9	31.4	28	19	30	25	24	29	0	26	29	20	23	20	24	
Time greater than R1 (mins)	131	244	508	136	7	7	12	7	131	62	177	211	21	39	0	75	10	234	236	24	201	74	61	240	102	112	10	41	9	66	0	Total 3188

Ringelmann 1 (R1) equivalent to smoke opacity of 25%

Ringelmann 2 (R2) equivalent to smoke opacity of 50%

Ringelmann 3 (R3) equivalent to smoke opacity of 75%

Ringelmann 4 (R4) equivalent to smoke opacity of 100%

Signed on behalf of the Operator: 

Dated: 25-Apr-2018

Form Coke CEMS Smoke

RELEASES INTO AIR

Operational summary for the month March-18

Operator: Tata Steel UK Ltd
Location: Port Talbot Works

Release Point: A55
Permit: BL7108/AP3330BE

Obscuration (%)	Day																															Month Mean
	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Daily Mean	18.6	20.8	22.3	16.2	10.3	7.0	10.7	10.7	12.2	14.3	17.0	18.3	14.9	12.5	11.9	14.5	17.3	21.7	15.3	13.1	14.5	10.4	15.5	18.3	14.7	16.2	14.3	15.1	11.1	12.9	9.9	14.6
Weekly Mean Limit=25%					17.3							12.9							15.4							14.7						
Max Hourly	25	26	30	27	15	14	15	17	32	23	26	31	21	17	17	24	21	31	28	19	30	25	24	29	26	29	20	23	20	24	24	
Time greater than R1 (mins)	131	244	508	136	7	7	12	7	131	62	177	211	21	39	0	75	10	234	236	24	201	74	61	240	102	112	10	41	9	66	0	Total 3188

Ringelmann 1 (R1) equivalent to smoke opacity of 25%
Ringelmann 2 (R2) equivalent to smoke opacity of 50%
Ringelmann 3 (R3) equivalent to smoke opacity of 75%
Ringelmann 4 (R4) equivalent to smoke opacity of 100%
*No data available

Signed on behalf of the Operator: 

Dated: 25-Apr-2018

Form Coke CEMS Smoke

RELEASES INTO AIR

Release summary for quarter ending

31-Mar-17

Operator: Tata UK Ltd

Release Point: A54

Location: Port Talbot Works

Permit: BL7108

Criteria	DLCF (%)	TLCF (%)	MEF	PEF
Monthly average limit	10.00	1.00	0.071	0.074
Jan	10.52	4.68	<0.25	<0.25
Feb	13.01	5.61		
March	10.87	5.57		
Highest weekly MEF/PEF			0.38	0.23
No weekly assessment to exceed			0.4	0.4
Date of lowest daily DLCF/TLCF				
Date & oven number of highest MEF/PEF			67 27-Feb-17	12 16-Jan-17
No.Ovens MEF/PEF >1			0	0

Signed on behalf of the Operator:

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Dated: 10-Apr-2018

Form Coke DCM CF

RELEASES INTO AIR

Release summary for quarter ending

31-Mar-17

Operator: Tata UK Ltd

Release Point: A56

Location: Port Talbot Works

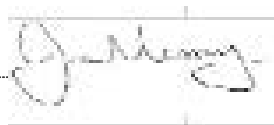
Permit: BL7108 / BL7108IM

Month	No. ovens discharged with Minister Stein in the month	Total no. ovens discharged in the month	% of ovens discharged with the Minister Stein in the month
January	0	2800	0.00%
February	0	2754	0.00%
March	0	3236	0.00%
April			
May			
June			
July			
August			
September			
October			
November			
December			
Total	0	8790	0.0%

Limits 98% availability (unplanned outages) - annual.

Limits 94% availability (all outages) - annual.

Signed on behalf of the Operator:



Dated: 25-Apr-2018

**Form Coke Minister Stein
(Revision 1)**