

## Schedule 5 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

### Part A

Permit Number	<b>TP3639BH</b>
Name of operator	<b>CELSA Manufacturing (UK) Ltd</b>
Location of Facility	<b>Seawall Road, Tremorfa, Cardiff CF24 5TH</b>
Time and date of the detection	<b>05/10/2019</b> 23.59-00.59, 00.59-01.59, 01.59-02.59, 02.59-03.59, 03.59-04.59, 04.59-05.59, 05.59-06.59, 06.59-07.59, 07.59-08.59, 08.59-09.59, 09.59-10.59, 10.59-11.59, 11.59-12.59, 12.59-13.59, 13.59-14.59, 14.59-15.59, 16.59-17.59, 17.59-18.59, 19.59-20.59, 20.59-21.59, 21.59-22.59, 22.59-23.59

**(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution**

**To be notified within 24 hours of detection**

Date and time of the event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission /	
Description of the failure or accident.	


<b>(b) Notification requirements for the breach of a limit</b>																																																																																																																																					
<b>To be notified within 24 hours of detection unless otherwise specified below</b>																																																																																																																																					
Emission point reference/ source	<b>A1</b>																																																																																																																																				
Parameter(s)	<b>CO</b>																																																																																																																																				
Limit	<b>CO = 100 mg/m<sup>3</sup></b>																																																																																																																																				
Measured value and uncertainty	<p><b>05/10/2019</b></p> <table border="1"> <tbody> <tr><td>23.59-00.59</td><td>Max Hourly Av. = 314.6</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>309.32</td><td>mg/m3</td></tr> <tr><td>00.59-01.59</td><td>Max Hourly Av. = 293.5</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>293.095</td><td>mg/m3</td></tr> <tr><td>01.59-02.59</td><td>Max Hourly Av. = 298.9</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>297.36</td><td>mg/m3</td></tr> <tr><td>02.59-03.59</td><td>Max Hourly Av. = 292.6</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>286.76</td><td>mg/m3</td></tr> <tr><td>03.59-04.59</td><td>Max Hourly Av. = 199.1</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>195.45</td><td>mg/m3</td></tr> <tr><td>04.59-05.59</td><td>Max Hourly Av. = 303.7</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>303.505</td><td>mg/m3</td></tr> <tr><td>05.59-06.59</td><td>Max Hourly Av. = 229.6</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>226.94</td><td>mg/m3</td></tr> <tr><td>06.59-07.59</td><td>Max Hourly Av. = 339.3</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>321.725</td><td>mg/m3</td></tr> <tr><td>07.59-08.59</td><td>Max Hourly Av. = 305</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>304.09</td><td>mg/m3</td></tr> <tr><td>08.59-09.59</td><td>Max Hourly Av. = 278</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>276.88</td><td>mg/m3</td></tr> <tr><td>09.59-10.59</td><td>Max Hourly Av. = 341</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>340.155</td><td>mg/m3</td></tr> <tr><td>10.59-11.59</td><td>Max Hourly Av. = 162.6</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>159.645</td><td>mg/m3</td></tr> <tr><td>11.59-12.59</td><td>Max Hourly Av. = 317.8</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>315.08</td><td>mg/m3</td></tr> <tr><td>12.59-13.59</td><td>Max Hourly Av. = 349.3</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>340.92</td><td>mg/m3</td></tr> <tr><td>13.59-14.59</td><td>Max Hourly Av. = 274.8</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>267.9</td><td>mg/m3</td></tr> <tr><td>14.59-15.59</td><td>Max Hourly Av. = 320.8</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>318.1</td><td>mg/m3</td></tr> <tr><td>16.59-17.59</td><td>Max Hourly Av. = 303.4</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>300.7</td><td>mg/m3</td></tr> <tr><td>17.59-18.59</td><td>Max Hourly Av. = 251.8</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>246.25</td><td>mg/m3</td></tr> <tr><td>19.59-20.59</td><td>Max Hourly Av. = 296.1</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>294.8</td><td>mg/m3</td></tr> <tr><td>20.59-21.59</td><td>Max Hourly Av. = 216.3</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>213.72</td><td>mg/m3</td></tr> <tr><td>21.59-22.59</td><td>Max Hourly Av. = 340.2</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>339.3</td><td>mg/m3</td></tr> <tr><td>22.59-23.59</td><td>Max Hourly Av. = 308</td><td>mg/m3</td><td>Max 95%ile Av.</td><td>305.75</td><td>mg/m3</td></tr> </tbody> </table>	23.59-00.59	Max Hourly Av. = 314.6	mg/m3	Max 95%ile Av.	309.32	mg/m3	00.59-01.59	Max Hourly Av. = 293.5	mg/m3	Max 95%ile Av.	293.095	mg/m3	01.59-02.59	Max Hourly Av. = 298.9	mg/m3	Max 95%ile Av.	297.36	mg/m3	02.59-03.59	Max Hourly Av. = 292.6	mg/m3	Max 95%ile Av.	286.76	mg/m3	03.59-04.59	Max Hourly Av. = 199.1	mg/m3	Max 95%ile Av.	195.45	mg/m3	04.59-05.59	Max Hourly Av. = 303.7	mg/m3	Max 95%ile Av.	303.505	mg/m3	05.59-06.59	Max Hourly Av. = 229.6	mg/m3	Max 95%ile Av.	226.94	mg/m3	06.59-07.59	Max Hourly Av. = 339.3	mg/m3	Max 95%ile Av.	321.725	mg/m3	07.59-08.59	Max Hourly Av. = 305	mg/m3	Max 95%ile Av.	304.09	mg/m3	08.59-09.59	Max Hourly Av. = 278	mg/m3	Max 95%ile Av.	276.88	mg/m3	09.59-10.59	Max Hourly Av. = 341	mg/m3	Max 95%ile Av.	340.155	mg/m3	10.59-11.59	Max Hourly Av. = 162.6	mg/m3	Max 95%ile Av.	159.645	mg/m3	11.59-12.59	Max Hourly Av. = 317.8	mg/m3	Max 95%ile Av.	315.08	mg/m3	12.59-13.59	Max Hourly Av. = 349.3	mg/m3	Max 95%ile Av.	340.92	mg/m3	13.59-14.59	Max Hourly Av. = 274.8	mg/m3	Max 95%ile Av.	267.9	mg/m3	14.59-15.59	Max Hourly Av. = 320.8	mg/m3	Max 95%ile Av.	318.1	mg/m3	16.59-17.59	Max Hourly Av. = 303.4	mg/m3	Max 95%ile Av.	300.7	mg/m3	17.59-18.59	Max Hourly Av. = 251.8	mg/m3	Max 95%ile Av.	246.25	mg/m3	19.59-20.59	Max Hourly Av. = 296.1	mg/m3	Max 95%ile Av.	294.8	mg/m3	20.59-21.59	Max Hourly Av. = 216.3	mg/m3	Max 95%ile Av.	213.72	mg/m3	21.59-22.59	Max Hourly Av. = 340.2	mg/m3	Max 95%ile Av.	339.3	mg/m3	22.59-23.59	Max Hourly Av. = 308	mg/m3	Max 95%ile Av.	305.75	mg/m3
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Date and Time of Monitoring	<p><b>05/10/2019</b></p> <p>23.59-00.59, 00.59-01.59, 01.59-02.59, 02.59-03.59, 03.59-04.59, 04.59-05.59, 05.59-06.59, 06.59-07.59, 07.59-08.59, 08.59-09.59, 09.59-10.59, 10.59-11.59, 11.59-12.59, 12.59-13.59, 13.59-14.59, 14.59-15.59, 16.59-17.59, 17.59-18.59, 19.59-20.59, 20.59-21.59, 21.59-22.59, 22.59-23.59</p>																																																																																																																																				
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Description of where the effect on the environment was detected																																																																																																																																					

Substances(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

**Part B - to be submitted as soon as practicable**

Any more accurate information on the matters for notification under Part A.	During the time of the breaches trim delays were experienced. This means the furnace roof is open with power off and post combustion not being completed. Alongside this were delays in the process, these delays can result in the EAF power being off which does not allow for post-combustion of CO to be released.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	As above.
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	As above.
The dates of any unauthorised emissions from the facility in the preceding 24 months.	<p><b>2017</b> 18 Sept, 19 Sept, 20 Sept, 21 Sept, 22 Sept, 23 Sept, 24 Sept, 25 Sept, 26 Sept, 27 Sept, 28 Sept, 29 Sept, 01 Oct, 02 Oct, 04 Oct, 05 Oct, 06 Oct, 08 Oct, 09 Oct, 10 Oct, 11 Oct, 12 Oct, 19 Oct, 20 Oct, 21 Oct, 22 Oct, 23 Oct, 24 Oct, 26 Oct, 27 Oct, 28 Oct, 30 Oct, 31 Oct, 01 Nov, 02 Nov, 06 Nov, 07 Nov, 10 Nov, 13 Nov, 14 Nov, 15 Nov, 16 Nov, 17 Nov, 18 Nov, 19 Nov, 20 Nov, 21 Nov, 22 Nov, 23 Nov, 24 Nov, 25 Nov, 26 Nov, 27 Nov, 28 Nov, 29 Nov, 30 Nov, 1 Dec, 2 Dec, 3 Dec, 4 Dec, 5 Dec, 9 Dec, 10 Dec, 11 Dec, 12 Dec, 14 Dec, 15 Dec, 16 Dec, 17 Dec, 18 Dec, 19 Dec, 20 Dec, 21 Dec 05 Jan <b>2018</b>, 06 Jan, 07 Jan, 08 Jan, 09 Jan, 10 Jan, 11 Jan, 12 Jan, 15 Jan, 16 Jan, 17 Jan, 18 Jan, 19 Jan, 20 Jan, 21 Jan, 22 Jan, 23 Jan, 24 Jan, 25 Jan, 26 Jan, 27 Jan, 28 Jan, 29 Jan, 30 Jan, 31 Jan, 01 Feb, 02 Feb, 03 Feb, 04 Feb, 05 Feb, 06 Feb, 07 Feb, 08 Feb, 09 Feb, 10 Feb, 11 Feb, 12 Feb, 13 Feb, 14 Feb, 15 Feb, 16 Feb, 17 Feb, 18 Feb, 19 Feb, 20 Feb, 21 Feb, 22 Feb, 23 Feb, 24 Feb, 25 Feb, 26 Feb, 27 Feb, 28 Feb, 05 Mar, 06 Mar, 07 Mar, 08 Mar, 09 Mar, 10 Mar, 11 Mar, 12 Mar, 13 Mar, 14 Mar, 15 Mar, 16 Mar, 17 Mar, 18 Mar, 19 Mar, 20 Mar, 21 Mar, 26 Mar, 27 Mar, 28 Mar, 29 Mar, 30 Mar, 31 Mar, 01 Apr, 02 Apr, 03 Apr, 04 Apr, 05 Apr, 06 Apr, 07 Apr, 08 Apr, 09 Apr, 10 Apr, 11 Apr, 12 Apr, 13 Apr, 14 Apr, 15 Apr, 16 Apr, 17 Apr, 18 Apr, 19 Apr, 20 Apr, 25 Apr, 26 Apr, 28 Apr, 29 Apr, 30 Apr, 01 May, 02 May, 03 May, 04 May, 05 May, 23 May, 24 May, 25 May, 28 May, 31 May, 1 June, 3 June, 4 June, 5 June, 9 June, 10 June, 11 June, 12 June, 15 June, 19 June, 20 June, 26 June, 27 June, 11 Jul, 12 Jul, 25 Jul, 31 Jul, 2 Aug, 4 Aug, 8 Aug, 10 Aug, 12 Aug, 13 Aug, 14 Aug, 15 Aug, 22 Aug, 24 Aug, 25 Aug, 26 Aug, 27 Aug, 29 Aug, 30 Aug, 31 Aug, 2 Sept, 3 Sept, 4 Sept, 5 Sept, 6 Sept, 11 Sept, 18 Sept, 19 Sept, 20 Sept, 21 Sept, 27 Sept, 1 Oct, 2 Oct, 3 Oct, 4 Oct, 5 Oct, 6 Oct, 7 Oct, 8 Oct, 9 Oct, 10 Oct, 24 Oct, 26 Oct, 29 Oct, 30 Oct, 31 Oct, 3 Nov, 4 Nov, 5 Nov, 6 Nov, 7 Nov, 24 Nov, 30 Nov, 12 Dec, 13 Dec, 14 Dec, 16 Dec, 18 Dec, 19 Dec, 20 Dec, 21 Dec, 24 Dec, 27 Dec, 28 Dec, 29 Dec, 30 Dec, 31 Dec, <b>2019</b>: 3 Jan, 4 Jan, 5 Jan, 6 Jan, 7 Jan, 8 Jan, 9 Jan, 11 Jan, 12 Jan, 13 Jan, 14 Jan, 15 Jan, 16 Jan, 17 Jan, 18 Jan, 19 Jan, 20 Jan, 21 Jan, 22 Jan, 23 Jan, 24 Jan, 25 Jan, 26 Jan, 27 Jan, 28 Jan, 29 Jan, 30<sup>th</sup> Jan, 1<sup>st</sup> Feb, 2<sup>nd</sup> Feb, 5<sup>th</sup>, 6<sup>th</sup> Feb, 7<sup>th</sup> Feb, 9<sup>th</sup> Feb, 10<sup>th</sup>, 11<sup>th</sup>, 12<sup>th</sup>, 13<sup>th</sup> Feb, 14<sup>th</sup> Feb, 15<sup>th</sup> Feb, 16<sup>th</sup> Feb, 18<sup>th</sup> Feb, 19<sup>th</sup> Feb, 20<sup>th</sup> Feb, 21<sup>st</sup> Feb, 22<sup>nd</sup> Feb, 23<sup>rd</sup> Feb, 24<sup>th</sup> Feb, 25<sup>th</sup> Feb, 26<sup>th</sup>, 27<sup>th</sup>, 28<sup>th</sup>, 1<sup>st</sup> March, 2<sup>nd</sup>, 3<sup>rd</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup>, 8<sup>th</sup>, 9<sup>th</sup>, 10<sup>th</sup>, 11<sup>th</sup>, 12<sup>th</sup>, 13<sup>th</sup>, 14<sup>th</sup>, 15<sup>th</sup>, 16<sup>th</sup>, 18<sup>th</sup>, 19<sup>th</sup>, 24<sup>th</sup>,</p>

	25 <sup>th</sup> , 26 <sup>th</sup> , 27 <sup>th</sup> , 29 <sup>th</sup> , 30 <sup>th</sup> , 31 <sup>st</sup> , 1 <sup>st</sup> April, 2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , 5 <sup>th</sup> , 6 <sup>th</sup> , 7 <sup>th</sup> , 8 <sup>th</sup> , 9 <sup>th</sup> , 10 <sup>th</sup> , 11 <sup>th</sup> , 12 <sup>th</sup> , 13 <sup>th</sup> , 15 <sup>th</sup> , 16 <sup>th</sup> , 18 <sup>th</sup> , 19 <sup>th</sup> , 20 <sup>th</sup> , 21 <sup>st</sup> , 22 <sup>nd</sup> , 23 <sup>rd</sup> , 24 <sup>th</sup> , 25 <sup>th</sup> , 26 <sup>th</sup> , 27 <sup>th</sup> , 28 <sup>th</sup> , 29 <sup>th</sup> , 30 <sup>th</sup> , 1 <sup>st</sup> May, 2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , 5 <sup>th</sup> , 6 <sup>th</sup> , 7 <sup>th</sup> , 23 <sup>rd</sup> , 24 <sup>th</sup> , 25 <sup>th</sup> , 3 <sup>rd</sup> June, 4 <sup>th</sup> , 5 <sup>th</sup> , 6 <sup>th</sup> , 7 <sup>th</sup> , 8 <sup>th</sup> , 9 <sup>th</sup> , 10 <sup>th</sup> , 11 <sup>th</sup> , 12 <sup>th</sup> , 13 <sup>th</sup> , 14 <sup>th</sup> , 15 <sup>th</sup> , 16 <sup>th</sup> , 17 <sup>th</sup> , 19 <sup>th</sup> , 20 <sup>th</sup> , 22 <sup>nd</sup> , 23 <sup>rd</sup> , 24 <sup>th</sup> , 25 <sup>th</sup> , 26 <sup>th</sup> , 27 <sup>th</sup> , 28 <sup>th</sup> , 2 <sup>nd</sup> July, 3 <sup>rd</sup> July, 4 <sup>th</sup> , 8 <sup>th</sup> , 9 <sup>th</sup> , 10 <sup>th</sup> , 13 <sup>th</sup> , 14 <sup>th</sup> , 15 <sup>th</sup> , 16 <sup>th</sup> , 17 <sup>th</sup> , 18 <sup>th</sup> , 21 <sup>st</sup> , 22 <sup>nd</sup> , 23 <sup>rd</sup> , 24 <sup>th</sup> , 25 <sup>th</sup> , 27 <sup>th</sup> , 28 <sup>th</sup> , 29 <sup>th</sup> , 30 <sup>th</sup> , 31 <sup>st</sup> , <b>August</b> 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , 5 <sup>th</sup> , 6 <sup>th</sup> , 7 <sup>th</sup> , 8 <sup>th</sup> , 9 <sup>th</sup> , 11 <sup>th</sup> , 12 <sup>th</sup> , 13 <sup>th</sup> , 14 <sup>th</sup> , 15 <sup>th</sup> , 16 <sup>th</sup> , 17 <sup>th</sup> , 18 <sup>th</sup> , 19 <sup>th</sup> , 20 <sup>th</sup> , 21 <sup>st</sup> , 24 <sup>th</sup> , 25 <sup>th</sup> , 26 <sup>th</sup> , 27 <sup>th</sup> , 28 <sup>th</sup> , 29 <sup>th</sup> , 30 <sup>th</sup> , 31 <sup>st</sup> <b>Sept</b> 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , 6 <sup>th</sup> , 7 <sup>th</sup> , 8 <sup>th</sup> , 9 <sup>th</sup> , 10 <sup>th</sup> , 11 <sup>th</sup> , 12 <sup>th</sup> , 13 <sup>th</sup> , 14 <sup>th</sup> , 15 <sup>th</sup> , 16 <sup>th</sup> , 17 <sup>th</sup> , 18 <sup>th</sup> , 20 <sup>th</sup> , 21 <sup>st</sup> , 22 <sup>nd</sup> , 23 <sup>rd</sup> , 24 <sup>th</sup> , 25 <sup>th</sup> , 26 <sup>th</sup> , 27 <sup>th</sup> , 28 <sup>th</sup> , 29 <sup>th</sup> , 30 <sup>th</sup> , <b>Oct</b> 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup>
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<b>Name*</b>	Gabriella Nizam
<b>Post</b>	Environmental Advisor
<b>Signature</b>	
<b>Date</b>	10/10/2019

\* authorised to sign on behalf of CELSA Manufacturing UK Limited