

Parameter		Emission Point															
		A1				A2				A3				A4			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Gaseous Chlorides (as HCl) mg m ⁻³	Permit Limit	10	10	10	10	No Limit				No limit							
	Measured concentration	0.078	<0.022			0.064	0.038			0.083	<0.033						
	Sampling method used	BS EN 1911	BS EN 1911	BS EN 1911	BS EN 1911	BS EN 1911	BS EN 1911	BS EN 1911	BS EN 1911	BS EN 1911	BS EN 1911	BS EN 1911	BS EN 1911				
	Analytical method used	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS				
	Date of Sampling	26.03.21	6.06.21			23.03.21	15.06.21			23.03.21	15.06.21						
	Time sampling started	08.16	10.20			10.20	10.42			12.40	12.58						
	Time sampling finished	09.55	12.20			11.20	11.42			13.43	13.58						
	Date of analysis	26.03.21	06.06.21			23.03.21	15.06.21			23.03.21	15.06.21						
	Limit of detection (+/-)	0.0049	0.0014			0.0045	0.0027			0.006	0.0023						
	Process status at sampling time	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL				
Particulates mg m ⁻³	Permit Limit					20	20	20	20	20	20	20	20	20	20	20	20
	Measured concentration					2.1	1.5			0.16	0.045			0.18	8.3		
	Sampling method used					BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1
	Analytical method used					MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS
	Date of Sampling					23.03.21	15.06.21			23.03.21	15.06.21			24.03.21	16.02.21		
	Time sampling started					11.31	11.50			13.53	14.05			9.55	09.58		
	Time sampling finished					12.31	12.50			14.53	15.05			10.55	10.58		
	Date of analysis					23.03.21	15.06.21			23.03.21	15.06.21			24.03.21	16.02.21		
	Limit of detection (+/-)					0.33	0.49			0.29	0.64			0.39	51		
	Process status at sampling time					NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
Ammonia mg m ⁻³	Permit Limit									20	20	20	20	No Limit			
	Measured concentration									1.5	12.9			128	181		
	Sampling method used									BS EN 14791	BS EN 14791	BS EN 14791	BS EN 14791	BS EN 14791	BS EN 14791	BS EN 14791	BS EN 14791
	Analytical method used									MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS
	Date of Sampling									23.03.21	15.06.21			24.03.21	16.02.21		
	Time sampling started									13.53	14.05			9.55	09.58		
	Time sampling finished									14.53	15.05			10.55	10.58		
	Date of analysis									23.03.21	15.06.21			24.03.21	16.02.21		
	Limit of detection (+/-)									0.27	2.3			23.4	32.9		
	Process status at sampling time									NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL
Volatile Organic Compounds (as Carbon) mg m ⁻³	Permit Limit					No limit				No limit				40	40	40	40
	Measured concentration					32.9	4.9			11.3	3.06			4	6.2		
	Sampling method used					BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	4.12.19BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256
	Analytical method used					MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS
	Date of Sampling					23.03.21	15.06.21			23.03.21	15.06.21			24.03.21	16.02.21		
	Time sampling started					11.31	11.30			12.42	12.59			9.53	09.58		
	Time sampling finished					12.31	12.30			13.42	13.59			10.53	10.58		
	Date of analysis					23.03.21	15.06.21			23.03.21	15.06.21			24.03.21	16.02.21		
	Limit of detection (+/-)					0.86	0.46			0.5	0.44			0.45	0.47		
	Process status at sampling time					NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	10.33NORMAL11.33	NORMAL	NORMAL	NORMAL	NORMAL

Parameter		Emission Point															
		A5				A6				A7				A11		A12	
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	6 monthly	6 monthly	6 monthly	6 monthly
Particulates mg m ⁻³	Permit Limit	20	20	20	20	20	20	20	20	20	20	20	20				
	Measured concentration	2.3	0.72			2.60	4			31.9	2.6						
	Sampling method used	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1	BS EN 13284-1				
	Analytical method used	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS				
	Date of Sampling	25.03.21	17.06.21			24.03.21	16.06.21			26.03.21	16.06.21						
	Time sampling started	10.40	10.36			12.45	13.07			09.08	15.09						
	Time sampling finished	11.40	11.36			13.45	14.07			10.10	16.11						
	Date of analysis	25.03.21	17.06.21			24.03.21	16.06.21			26.03.21	16.06.21						
	Limit of detection (+/-)	0.33	3.8			0.24	0.46			1.6	0.46						
	Process status at sampling time	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL				
Ammonia Mg m ⁻³	Permit Limit	No limit															
	Measured concentration	0.17	4.4														
	Sampling method used	BS EN 14791	BS EN 14791	BS EN 14791	BS EN 14791												
	Analytical method used	MCERTS	MCERTS	MCERTS	MCERTS												
	Date of Sampling	25.03.21	17.06.21														
	Time sampling started	10.40	10.36														
	Time sampling finished	11.40	11.36														
	Date of analysis	25.03.21	17.06.21														
	Limit of detection (+/-)	0.031	0.8														
	Process status at sampling time	NORMAL	NORMAL	NORMAL	NORMAL												
Volatile Organic Compounds (as Carbon) Mg m ⁻³	Permit Limit	No limit				40	40	40	40	40	40	40	40	No limit			
	Measured concentration	0.32	18.8			0.5	20.6			0.33	1.2			0.32		0.76	
	Sampling method used	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256	BS EN 13256
	Analytical method used	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS	MCERTS
	Date of Sampling	25.03.21	17.06.21			24.03.21	16.06.21			26.03.21	16.06.21			25.03.21		25.03.21	
	Time sampling started	10.35	10.36			14.45	13.07			09.10	15.05			13.02		16.00	
	Time sampling finished	11.35	11.36			13.45	14.07			10.10	16.05			14.02		17.00	
	Date of analysis	25.03.21	17.06.21			24.03.21	16.06.21			26.03.21	16.06.21			25.03.21		25.03.21	
	Limit of detection (+/-)	0.44	0.73			0.41	0.68			0.41	0.42			0.44		0.44	
	Process status at sampling time	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL