

Reporting of Emission to Surface Water for the period from 1st July 2021 to 31st December 2021.

Operator : RWE Generation UK plc

Form: Water1

Location: Aberthaw Quarry Ash Disposal Site

Permit/Variation Number: BP3339BH

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
SW12	Aluminium, Dissolved		<3.5 µg/l		01/09/2021	Sampling Amec/Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		1.6 µg/l				
	Boron, Dissolved		1520 µg/l				
	Cadmium, Dissolved		0.12 µg/l				
	Calcium, Dissolved		410 mg/l				
	Chromium, Dissolved		4.8 µg/l				
	Copper, Dissolved		<4.0 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		55 mg/l				
	Manganese, Dissolved		1.9 µg/l				
	Molybdenum, Dissolved		3650 µg/l				
	Nickel, Dissolved		6.1 µg/l				
	Selenium Dissolved		n/s µg/l				
	Vanadium, Dissolved		2.4 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO3		105 mg/l				
	Electrical Conductivity at 20C		4450 mS/cm				
	Potassium, Dissolved		72 mg/l				
	Sodium, Dissolved		630 mg/l				
	Sulphate, Dissolved		860 mg/l				
	Total Oxidised Nitrogen		15 mg/l				
	Chloride		1040 mg/l				
	Fluoride		0.2 mg/l				
	Ammoniacal Nitrogen		0.14 mg/l				
	Total Organic Carbon		5.9 mg/l				
	Nitrate		13.9 mg/l				
	pH		7.9 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
SW12	Aluminium, Dissolved		<3.5 µg/l		19/10/2021	Sampling Amec/Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		1.4 µg/l				
	Boron, Dissolved		1200 µg/l				
	Cadmium, Dissolved		0.20 µg/l				
	Calcium, Dissolved		380 mg/l				
	Chromium, Dissolved		3.3 µg/l				
	Copper, Dissolved		<4.0 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		54 mg/l				
	Manganese, Dissolved		0.8 µg/l				
	Molybdenum, Dissolved		2890 µg/l				
	Nickel, Dissolved		5.6 µg/l				
	Selenium Dissolved		n/s µg/l				
	Vanadium, Dissolved		1.5 µg/l				
	Mercury, Dissolved		0.02 µg/l				
	Total Alkalinity as CaCO3		116.00 mg/l				
	Electrical Conductivity at 20C		4100 mS/cm				
	Potassium, Dissolved		62 mg/l				
	Sodium, Dissolved		500 mg/l				
	Sulphate, Dissolved		839 mg/l				
	Total Oxidised Nitrogen		12 mg/l				
	Chloride		925 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen		0.09 mg/l				
	Total Organic Carbon		4.5 mg/l				
	Nitrate		11.2 mg/l				
	pH		8.1 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
Settlement Ponds	Aluminium, Dissolved		8.0 µg/l		03/08/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	3.2 µg/l				
	Boron, Dissolved	2000	2000 µg/l				
	Cadmium, Dissolved	5	<0.02 µg/l				
	Calcium, Dissolved		632 mg/l				
	Chromium, Dissolved	50	22 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		64 mg/l				
	Manganese, Dissolved		8.3 µg/l				
	Molybdenum, Dissolved		5700 µg/l				
	Nickel, Dissolved		11.0 µg/l				
	Selenium Dissolved		63 µg/l				
	Vanadium, Dissolved	60	8.7 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO ₃		<2.8 mg/l				
	Electrical Conductivity at 20C		6260 mS/cm				
	Potassium, Dissolved		100 mg/l				
	Sodium, Dissolved		850 mg/l				
	Sulphate, Dissolved	400	1150 mg/l				
	Total Oxidised Nitrogen		39 mg/l				
	Chloride		1580 mg/l				
	Fluoride		0.2 mg/l				
	Ammoniacal Nitrogen	0.6	5.66 mg/l				
	Total Organic Carbon		5.2 mg/l				
	Nitrate		4.0 mg/l				
	pH	<9	7.8 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
Settlement Ponds	Aluminium, Dissolved		7.0 µg/l		01/09/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	2.9 µg/l				
	Boron, Dissolved	2000	1900 µg/l				
	Cadmium, Dissolved	5	<0.02 µg/l				
	Calcium, Dissolved		611 mg/l				
	Chromium, Dissolved	50	18 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		58 mg/l				
	Manganese, Dissolved		8.7 µg/l				
	Molybdenum, Dissolved		5500 µg/l				
	Nickel, Dissolved		98.0 µg/l				
	Selenium Dissolved		43 µg/l				
	Vanadium, Dissolved	60	8.6 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO ₃		<2.3 mg/l				
	Electrical Conductivity at 20C		6520 mS/cm				
	Potassium, Dissolved		98 mg/l				
	Sodium, Dissolved		940 mg/l				
	Sulphate, Dissolved	400	1140 mg/l				
	Total Oxidised Nitrogen		36 mg/l				
	Chloride		1630 mg/l				
	Fluoride		0.2 mg/l				
	Ammoniacal Nitrogen	0.6	5.63 mg/l				
	Total Organic Carbon		5.3 mg/l				
	Nitrate		3.8 mg/l				
	pH	<9	8.1 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
Settlement Ponds	Aluminium, Dissolved		14 µg/l		05/10/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	2.3 µg/l				
	Boron, Dissolved	2000	1900 µg/l				
	Cadmium, Dissolved	5	0.02 µg/l				
	Calcium, Dissolved		573 mg/l				
	Chromium, Dissolved	50	12 µg/l				
	Copper, Dissolved		4.00 µg/l				
	Iron, Dissolved		20.00 µg/l				
	Magnesium, Dissolved		61 mg/l				
	Manganese, Dissolved		17.0 µg/l				
	Molybdenum, Dissolved		5900 µg/l				
	Nickel, Dissolved		9.9 µg/l				
	Selenium Dissolved		64 µg/l				
	Vanadium, Dissolved	60	7.4 µg/l				
	Mercury, Dissolved		0.01 µg/l				
	Total Alkalinity as CaCO ₃		<2.3 mg/l				
	Electrical Conductivity at 20C		6220 mS/cm				
	Potassium, Dissolved		100 mg/l				
	Sodium, Dissolved		890 mg/l				
	Sulphate, Dissolved	400	1140 mg/l				
	Total Oxidised Nitrogen		35 mg/l				
	Chloride		1700 mg/l				
	Fluoride		1.2 mg/l				
	Ammoniacal Nitrogen	0.6	3.31 mg/l				
	Total Organic Carbon		6.2 mg/l				
	Nitrate		2.8 mg/l				
	pH	<9	8.1 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
Settlement Ponds	Aluminium, Dissolved		4.9 µg/l		02/11/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	2.3 µg/l				
	Boron, Dissolved	2000	1200 µg/l				
	Cadmium, Dissolved	5	<0.05 µg/l				
	Calcium, Dissolved		325 mg/l				
	Chromium, Dissolved	50	10 µg/l				
	Copper, Dissolved		4.00 µg/l				
	Iron, Dissolved		20.00 µg/l				
	Magnesium, Dissolved		39 mg/l				
	Manganese, Dissolved		1.4 µg/l				
	Molybdenum, Dissolved		2800 µg/l				
	Nickel, Dissolved		9.8 µg/l				
	Selenium Dissolved		34 µg/l				
	Vanadium, Dissolved	60	6.2 µg/l				
	Mercury, Dissolved		0.01 µg/l				
	Total Alkalinity as CaCO ₃		<2.3 mg/l				
	Electrical Conductivity at 20C		3850 mS/cm				
	Potassium, Dissolved		58 mg/l				
	Sodium, Dissolved		480 mg/l				
	Sulphate, Dissolved	400	685 mg/l				
	Total Oxidised Nitrogen		25 mg/l				
	Chloride		856 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen	0.6	4.10 mg/l				
	Total Organic Carbon		1.8 mg/l				
	Nitrate		1.8 mg/l				
	pH	<9	8.2 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
Settlement Ponds	Aluminium, Dissolved		10 µg/l		01/12/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	2.4 µg/l				
	Boron, Dissolved	2000	1200 µg/l				
	Cadmium, Dissolved	5	<0.02 µg/l				
	Calcium, Dissolved		405 mg/l				
	Chromium, Dissolved	50	14 µg/l				
	Copper, Dissolved		4.00 µg/l				
	Iron, Dissolved		20.00 µg/l				
	Magnesium, Dissolved		71 mg/l				
	Manganese, Dissolved		1.8 µg/l				
	Molybdenum, Dissolved		3300 µg/l				
	Nickel, Dissolved		9.9 µg/l				
	Selenium Dissolved		45 µg/l				
	Vanadium, Dissolved	60	7.4 µg/l				
	Mercury, Dissolved		0.01 µg/l				
	Total Alkalinity as CaCO ₃		<2.3 mg/l				
	Electrical Conductivity at 20C		4470 mS/cm				
	Potassium, Dissolved		78 mg/l				
	Sodium, Dissolved		820 mg/l				
	Sulphate, Dissolved	400	788 mg/l				
	Total Oxidised Nitrogen		29 mg/l				
	Chloride		1040 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen	0.6	2.91 mg/l				
	Total Organic Carbon		2.3 mg/l				
	Nitrate		2.1 mg/l				
	pH	<9	8.1 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
Settlement Ponds	Aluminium, Dissolved		8 µg/l		11/01/2022	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	2.0 µg/l				
	Boron, Dissolved	2000	920 µg/l				
	Cadmium, Dissolved	5	<0.02 µg/l				
	Calcium, Dissolved		263 mg/l				
	Chromium, Dissolved	50	10 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		32 mg/l				
	Manganese, Dissolved		16.0 µg/l				
	Molybdenum, Dissolved		2100 µg/l				
	Nickel, Dissolved		8.0 µg/l				
	Selenium Dissolved		25 µg/l				
	Vanadium, Dissolved	60	5.3 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO ₃		<2.3 mg/l				
	Electrical Conductivity at 20C		2800 mS/cm				
	Potassium, Dissolved		42 mg/l				
	Sodium, Dissolved		340 mg/l				
	Sulphate, Dissolved	400	503 mg/l				
	Total Oxidised Nitrogen		22 mg/l				
	Chloride		558 mg/l				
	Fluoride		0.2 mg/l				
	Ammoniacal Nitrogen	0.6	1.77 mg/l				
	Total Organic Carbon		1.8 mg/l				
	Nitrate		1.3 mg/l				
	pH	<9	7.8 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
DP2	Aluminium, Dissolved		37 µg/l		03/08/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		3.7 µg/l				
	Boron, Dissolved		2100 µg/l				
	Cadmium, Dissolved		<0.07 µg/l				
	Calcium, Dissolved		756 mg/l				
	Chromium, Dissolved		26 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		68 mg/l				
	Manganese, Dissolved		110.0 µg/l				
	Molybdenum, Dissolved		6500 µg/l				
	Nickel, Dissolved		14.0 µg/l				
	Selenium Dissolved		73 µg/l				
	Vanadium, Dissolved		12.0 µg/l				
	Mercury, Dissolved		<0.02 µg/l				
	Total Alkalinity as CaCO ₃		<2.8 mg/l				
	Electrical Conductivity at 20C		6840 mS/cm				
	Potassium, Dissolved		110 mg/l				
	Sodium, Dissolved		1000 mg/l				
	Sulphate, Dissolved		1160 mg/l				
	Total Oxidised Nitrogen		47 mg/l				
	Chloride		1730 mg/l				
	Fluoride		0.2 mg/l				
	Ammoniacal Nitrogen		21.30 mg/l				
	Total Organic Carbon		1.3 mg/l				
	Nitrate		1.8 mg/l				
	pH		7.2 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
DP2	Aluminium, Dissolved		37 µg/l		01/09/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		3.6 µg/l				
	Boron, Dissolved		1900 µg/l				
	Cadmium, Dissolved		<0.07 µg/l				
	Calcium, Dissolved		659 mg/l				
	Chromium, Dissolved		22 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		58 mg/l				
	Manganese, Dissolved		100.0 µg/l				
	Molybdenum, Dissolved		5700 µg/l				
	Nickel, Dissolved		13.0 µg/l				
	Selenium Dissolved		49 µg/l				
	Vanadium, Dissolved		12.0 µg/l				
	Mercury, Dissolved		<0.02 µg/l				
	Total Alkalinity as CaCO3		n/s mg/l				
	Electrical Conductivity at 20C		7020 mS/cm				
	Potassium, Dissolved		99 mg/l				
	Sodium, Dissolved		1000 mg/l				
	Sulphate, Dissolved		1130 mg/l				
	Total Oxidised Nitrogen		45 mg/l				
	Chloride		1770 mg/l				
	Fluoride		0.2 mg/l				
	Ammoniacal Nitrogen		18.80 mg/l				
	Total Organic Carbon		2.6 mg/l				
	Nitrate		n/s mg/l				
	pH		7.4 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
DP2	Aluminium, Dissolved		25 µg/l		05/10/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		3.5 µg/l				
	Boron, Dissolved		2000 µg/l				
	Cadmium, Dissolved		<0.07 µg/l				
	Calcium, Dissolved		588 mg/l				
	Chromium, Dissolved		14 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		63 mg/l				
	Manganese, Dissolved		88.0 µg/l				
	Molybdenum, Dissolved		5200 µg/l				
	Nickel, Dissolved		12.0 µg/l				
	Selenium Dissolved		65 µg/l				
	Vanadium, Dissolved		9.0 µg/l				
	Mercury, Dissolved		0.01 µg/l				
	Total Alkalinity as CaCO3		2.30 mg/l				
	Electrical Conductivity at 20C		5850 mS/cm				
	Potassium, Dissolved		92 mg/l				
	Sodium, Dissolved		850 mg/l				
	Sulphate, Dissolved		1070 mg/l				
	Total Oxidised Nitrogen		41 mg/l				
	Chloride		1530 mg/l				
	Fluoride		0.5 mg/l				
	Ammoniacal Nitrogen		14.40 mg/l				
	Total Organic Carbon		1.8 mg/l				
	Nitrate		1.3 mg/l				
	pH		7.6 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
DP2	Aluminium, Dissolved		11 µg/l		02/11/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.4 µg/l				
	Arsenic Dissolved		1.6 µg/l				
	Boron, Dissolved		1100 µg/l				
	Cadmium, Dissolved		<0.02 µg/l				
	Calcium, Dissolved		278 mg/l				
	Chromium, Dissolved		6.3 µg/l				
	Copper, Dissolved		4.00 µg/l				
	Iron, Dissolved		20.00 µg/l				
	Magnesium, Dissolved		36 mg/l				
	Manganese, Dissolved		37.0 µg/l				
	Molybdenum, Dissolved		2400 µg/l				
	Nickel, Dissolved		8.9 µg/l				
	Selenium Dissolved		30 µg/l				
	Vanadium, Dissolved		4.1 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO ₃		<2.3 mg/l				
	Electrical Conductivity at 20C		3270 mS/cm				
	Potassium, Dissolved		48 mg/l				
	Sodium, Dissolved		380 mg/l				
	Sulphate, Dissolved		587 mg/l				
	Total Oxidised Nitrogen		24 mg/l				
	Chloride		683 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen		5.44 mg/l				
	Total Organic Carbon		1.5 mg/l				
	Nitrate		0.8 mg/l				
	pH		8.1 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
DP2	Aluminium, Dissolved		26 µg/l		01/12/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		3.3 µg/l				
	Boron, Dissolved		1100 µg/l				
	Cadmium, Dissolved		<0.02 µg/l				
	Calcium, Dissolved		402 mg/l				
	Chromium, Dissolved		19 µg/l				
	Copper, Dissolved		4.0 µg/l				
	Iron, Dissolved		20.0 µg/l				
	Magnesium, Dissolved		43 mg/l				
	Manganese, Dissolved		59.0 µg/l				
	Molybdenum, Dissolved		3400 µg/l				
	Nickel, Dissolved		11.0 µg/l				
	Selenium Dissolved		52 µg/l				
	Vanadium, Dissolved		10.0 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO ₃		<2.3 mg/l				
	Electrical Conductivity at 20C		4600 mS/cm				
	Potassium, Dissolved		64 mg/l				
	Sodium, Dissolved		560 mg/l				
	Sulphate, Dissolved		789 mg/l				
	Total Oxidised Nitrogen		35 mg/l				
	Chloride		1080 mg/l				
	Fluoride		0.2 mg/l				
	Ammoniacal Nitrogen		8.51 mg/l				
	Total Organic Carbon		1.4 mg/l				
	Nitrate		1.4 mg/l				
	pH		7.4 pH Units				

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
DP2	Aluminium, Dissolved		17 µg/l		11/01/2022	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		2.6 µg/l				
	Boron, Dissolved		920 µg/l				
	Cadmium, Dissolved		<0.02 µg/l				
	Calcium, Dissolved		251 mg/l				
	Chromium, Dissolved		10 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		33 mg/l				
	Manganese, Dissolved		27.0 µg/l				
	Molybdenum, Dissolved		2100 µg/l				
	Nickel, Dissolved		7.8 µg/l				
	Selenium Dissolved		26 µg/l				
	Vanadium, Dissolved		5.6 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO ₃		<2.3 mg/l				
	Electrical Conductivity at 20C		2520 mS/cm				
	Potassium, Dissolved		38 mg/l				
	Sodium, Dissolved		270 mg/l				
	Sulphate, Dissolved		464 mg/l				
	Total Oxidised Nitrogen		23 mg/l				
	Chloride		470 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen		4.04 mg/l				
	Total Organic Carbon		1.5 mg/l				
	Nitrate		0.7 mg/l				
	pH		7.4 pH Units				

[1] The result given is the maximum value (or the minimum value in the case of a limit that is fdpressed as a minimum) obtained during the reporting period, fdpressed in the same terms as the

[2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Agency is used, then the


[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

[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.

Emission point	Substance/ Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
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[6] The emission limit values for all substances is fdpressed as a maximum individual value, unless otherwise stated.

Signed  Date 26/01/2022 (reissued 21/02/2022)
(authorised to sign as representative of the Operator)