

Reporting of Emission to Surface Water for the period from 1st July 2020 to 31st December 2020

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		29/07/2020	Sampling Amec/Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		1.7 µg/l				
	Boron, Dissolved		1250 µg/l				
	Cadmium, Dissolved		<0.02 µg/l				
	Calcium, Dissolved		370 mg/l				
	Chromium, Dissolved		8 µg/l				
	Copper, Dissolved		<4.0 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		58 mg/l				
	Manganese, Dissolved		0.6 µg/l				
	Molybdenum, Dissolved		3740 µg/l				
	Nickel, Dissolved		6.5 µg/l				
	Selenium Dissolved		n/s µg/l				
	Vanadium, Dissolved		2.5 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO3		89.80 mg/l				
	Electrical Conductivity at 20C		3950 mS/cm				
	Potassium, Dissolved		60 mg/l				
	Sodium, Dissolved		530 mg/l				
	Sulphate, Dissolved		793 mg/l				
	Total Oxidised Nitrogen		18 mg/l				
	Chloride		899 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen		0.18 mg/l				
	Total Organic Carbon		4.7 mg/l				
	Nitrate		2.9 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		<35 µg/l		14/10/2020	Sampling Amec/Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		1.5 µg/l				
	Boron, Dissolved		1790 µg/l				
	Cadmium, Dissolved		<0.20 µg/l				
	Calcium, Dissolved		330 mg/l				
	Chromium, Dissolved		4 µg/l				
	Copper, Dissolved		<4.0 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		45 mg/l				
	Manganese, Dissolved		0.7 µg/l				
	Molybdenum, Dissolved		2600 µg/l				
	Nickel, Dissolved		5.2 µg/l				
	Selenium Dissolved		n/s µg/l				
	Vanadium, Dissolved		2.3 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO3		113.00 mg/l				
	Electrical Conductivity at 20C		3180 mS/cm				
	Potassium, Dissolved		48 mg/l				
	Sodium, Dissolved		420 mg/l				
	Sulphate, Dissolved		672 mg/l				
	Total Oxidised Nitrogen		9 mg/l				
	Chloride		629 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen		0.18 mg/l				
	Total Organic Carbon		4.7 mg/l				
	Nitrate		1.4 mg/l				
	pH		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		18 µg/l		28/07/2020	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	3.2 µg/l				
	Boron, Dissolved	2000	1800 µg/l				
	Cadmium, Dissolved	5	<0.02 µg/l				
	Calcium, Dissolved		545 mg/l				
	Chromium, Dissolved	50	27 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		61 mg/l				
	Manganese, Dissolved		9.4 µg/l				
	Molybdenum, Dissolved		6000 µg/l				
	Nickel, Dissolved		14.0 µg/l				
	Selenium Dissolved		60 µg/l				
	Vanadium, Dissolved	60	10.0 µg/l				
	Mercury, Dissolved		n/t µg/l				
	Total Alkalinity as CaCO3		<2.8 mg/l				
	Electrical Conductivity at 20C		6100 mS/cm				
	Potassium, Dissolved		93 mg/l				
	Sodium, Dissolved		880 mg/l				
	Sulphate, Dissolved	400	1040 mg/l				
	Total Oxidised Nitrogen		39 mg/l				
	Chloride		1490 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen	0.6	7.48 mg/l				
	Total Organic Carbon		6.3 mg/l				
	Nitrate		3.1 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		15 µg/l		03/09/2020	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	3.2 µg/l				
	Boron, Dissolved	2000	1500 µg/l				
	Cadmium, Dissolved	5	<0.02 µg/l				
	Calcium, Dissolved		414 mg/l				
	Chromium, Dissolved	50	13 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		51 mg/l				
	Manganese, Dissolved		10.0 µg/l				
	Molybdenum, Dissolved		4900 µg/l				
	Nickel, Dissolved		11.0 µg/l				
	Selenium Dissolved		52 µg/l				
	Vanadium, Dissolved	60	6.6 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO3		<2.8 mg/l				
	Electrical Conductivity at 20C		5250 mS/cm				
	Potassium, Dissolved		75 mg/l				
	Sodium, Dissolved		720 mg/l				
	Sulphate, Dissolved	400	896 mg/l				
	Total Oxidised Nitrogen		28 mg/l				
	Chloride		1290 mg/l				
	Fluoride		0.2 mg/l				
	Ammoniacal Nitrogen	0.6	2.28 mg/l				
	Total Organic Carbon		4.5 mg/l				
	Nitrate		1.6 mg/l				
	pH	<9	8.0 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		<35 µg/l		01/10/2020	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	2.4 µg/l				
	Boron, Dissolved	2000	1600 µg/l				
	Cadmium, Dissolved	5	0.34 µg/l				
	Calcium, Dissolved		384 mg/l				
	Chromium, Dissolved	50	12 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		49 mg/l				
	Manganese, Dissolved		0.7 µg/l				
	Molybdenum, Dissolved		4200 µg/l				
	Nickel, Dissolved		9.9 µg/l				
	Selenium Dissolved		40 µg/l				
	Vanadium, Dissolved	60	6.1 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO3		<2.8 mg/l				
	Electrical Conductivity at 20C		4730 mS/cm				
	Potassium, Dissolved		75 mg/l				
	Sodium, Dissolved		640 mg/l				
	Sulphate, Dissolved	400	811 mg/l				
	Total Oxidised Nitrogen		25 mg/l				
	Chloride		1160 mg/l				
	Fluoride		0.2 mg/l				
	Ammoniacal Nitrogen	0.6	1.26 mg/l				
	Total Organic Carbon		4.5 mg/l				
	Nitrate		1.3 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		54 µg/l		02/11/2020	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	2.1 µg/l				
	Boron, Dissolved	2000	10000 µg/l				
	Cadmium, Dissolved	5	<0.02 µg/l				
	Calcium, Dissolved		262 mg/l				
	Chromium, Dissolved	50	12 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		33 mg/l				
	Manganese, Dissolved		5.5 µg/l				
	Molybdenum, Dissolved		3100 µg/l				
	Nickel, Dissolved		8.0 µg/l				
	Selenium Dissolved		360 µg/l				
	Vanadium, Dissolved	60	5.7 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO3		<2.8 mg/l				
	Electrical Conductivity at 20C		3580 mS/cm				
	Potassium, Dissolved		49 mg/l				
	Sodium, Dissolved		410 mg/l				
	Sulphate, Dissolved	400	622 mg/l				
	Total Oxidised Nitrogen		23 mg/l				
	Chloride		795 mg/l				
	Fluoride		0.2 mg/l				
	Ammoniacal Nitrogen	0.6	2.10 mg/l				
	Total Organic Carbon		3.5 mg/l				
	Nitrate		1.4 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		65 µg/l		03/12/2020	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	2.6 µg/l				
	Boron, Dissolved	2000	1300 µg/l				
	Cadmium, Dissolved	5	<0.02 µg/l				
	Calcium, Dissolved		321 mg/l				
	Chromium, Dissolved	50	18 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		22.00 µg/l				
	Magnesium, Dissolved		36 mg/l				
	Manganese, Dissolved		40.0 µg/l				
	Molybdenum, Dissolved		2800 µg/l				
	Nickel, Dissolved		10.0 µg/l				
	Selenium Dissolved		32 µg/l				
	Vanadium, Dissolved	60	7.8 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO3		<2.8 mg/l				
	Electrical Conductivity at 20C		3480 mS/cm				
	Potassium, Dissolved		50 mg/l				
	Sodium, Dissolved		430 mg/l				
	Sulphate, Dissolved	400	597 mg/l				
	Total Oxidised Nitrogen		31 mg/l				
	Chloride		752 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen	0.6	3.40 mg/l				
	Total Organic Carbon		1.4 mg/l				
	Nitrate		2.2 mg/l				
	pH	<9	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]
Settlement Ponds	Aluminium, Dissolved		11 µg/l		05/01/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved	50	2.6 µg/l				
	Boron, Dissolved	2000	730 µg/l				
	Cadmium, Dissolved	5	<0.02 µg/l				
	Calcium, Dissolved		230 mg/l				
	Chromium, Dissolved	50	11 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		34 mg/l				
	Manganese, Dissolved		18.0 µg/l				
	Molybdenum, Dissolved		1700 µg/l				
	Nickel, Dissolved		8.8 µg/l				
	Selenium Dissolved		23 µg/l				
	Vanadium, Dissolved	60	5.4 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO3		<2.8 mg/l				
	Electrical Conductivity at 20C		2370 mS/cm				
	Potassium, Dissolved		37 mg/l				
	Sodium, Dissolved		310 mg/l				
	Sulphate, Dissolved	400	468 mg/l				
	Total Oxidised Nitrogen		20 mg/l				
	Chloride		485 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen	0.6	2.14 mg/l				
	Total Organic Carbon		1.4 mg/l				
	Nitrate		0.7 mg/l				
	pH	<9	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]
DP2	Aluminium, Dissolved		25 µg/l		28/07/2020	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		2.9 µg/l				
	Boron, Dissolved		1800 µg/l				
	Cadmium, Dissolved		<2 µg/l				
	Calcium, Dissolved		537 mg/l				
	Chromium, Dissolved		26 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<2.0 µg/l				
	Magnesium, Dissolved		57 mg/l				
	Manganese, Dissolved		99.0 µg/l				
	Molybdenum, Dissolved		5900 µg/l				
	Nickel, Dissolved		15.0 µg/l				
	Selenium Dissolved		7 µg/l				
	Vanadium, Dissolved		9.0 µg/l				
	Mercury, Dissolved		n/t µg/l				
	Total Alkalinity as CaCO3		<2.8 mg/l				
	Electrical Conductivity at 20C		6330 mS/cm				
	Potassium, Dissolved		92 mg/l				
	Sodium, Dissolved		880 mg/l				
	Sulphate, Dissolved		1010 mg/l				
	Total Oxidised Nitrogen		41 mg/l				
	Chloride		1550 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen		14.50 mg/l				
	Total Organic Carbon		2.9 mg/l				
	Nitrate		2.2 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]
DP2	Aluminium, Dissolved		20 µg/l		03/09/2020	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		2.6 µg/l				
	Boron, Dissolved		1600 µg/l				
	Cadmium, Dissolved		<0.02 µg/l				
	Calcium, Dissolved		278 mg/l				
	Chromium, Dissolved		15 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		42 mg/l				
	Manganese, Dissolved		45.0 µg/l				
	Molybdenum, Dissolved		4700 µg/l				
	Nickel, Dissolved		11.0 µg/l				
	Selenium Dissolved		38 µg/l				
	Vanadium, Dissolved		6.6 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO3		<2.8 mg/l				
	Electrical Conductivity at 20C		3380 mS/cm				
	Potassium, Dissolved		54 mg/l				
	Sodium, Dissolved		400 mg/l				
	Sulphate, Dissolved		723 mg/l				
	Total Oxidised Nitrogen		32 mg/l				
	Chloride		606 mg/l				
	Fluoride		0.4 mg/l				
	Ammoniacal Nitrogen		8.82 mg/l				
	Total Organic Carbon		1.4 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		<35 µg/l		01/10/2020	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		2.1 µg/l				
	Boron, Dissolved		1500 µg/l				
	Cadmium, Dissolved		0.47 µg/l				
	Calcium, Dissolved		449 mg/l				
	Chromium, Dissolved		13 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		45 mg/l				
	Manganese, Dissolved		71.0 µg/l				
	Molybdenum, Dissolved		3900 µg/l				
	Nickel, Dissolved		12.0 µg/l				
	Selenium Dissolved		38 µg/l				
	Vanadium, Dissolved		6.0 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO3		<2.8 mg/l				
	Electrical Conductivity at 20C		5520 mS/cm				
	Potassium, Dissolved		79 mg/l				
	Sodium, Dissolved		750 mg/l				
	Sulphate, Dissolved		789 mg/l				
	Total Oxidised Nitrogen		32 mg/l				
	Chloride		1460 mg/l				
	Fluoride		0.2 mg/l				
	Ammoniacal Nitrogen		10.10 mg/l				
	Total Organic Carbon		1.2 mg/l				
	Nitrate		1.7 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		230 µg/l		02/11/2020	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		3.0 µg/l				
	Boron, Dissolved		13000 µg/l				
	Cadmium, Dissolved		<0.02 µg/l				
	Calcium, Dissolved		259 mg/l				
	Chromium, Dissolved		16 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		40 mg/l				
	Manganese, Dissolved		420.0 µg/l				
	Molybdenum, Dissolved		3600 µg/l				
	Nickel, Dissolved		11.0 µg/l				
	Selenium Dissolved		39 µg/l				
	Vanadium, Dissolved		7.0 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO3		<2.8 mg/l				
	Electrical Conductivity at 20C		3050 mS/cm				
	Potassium, Dissolved		46 mg/l				
	Sodium, Dissolved		330 mg/l				
	Sulphate, Dissolved		628 mg/l				
	Total Oxidised Nitrogen		33 mg/l				
	Chloride		534 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen		6.17 mg/l				
	Total Organic Carbon		1.3 mg/l				
	Nitrate		2.3 mg/l				
	pH		7.5 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		03/12/2020	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		4.5 µg/l				
	Boron, Dissolved		1000 µg/l				
	Cadmium, Dissolved		<0.02 µg/l				
	Calcium, Dissolved		293 mg/l				
	Chromium, Dissolved		19 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		39 mg/l				
	Manganese, Dissolved		33.0 µg/l				
	Molybdenum, Dissolved		2500 µg/l				
	Nickel, Dissolved		8.7 µg/l				
	Selenium Dissolved		32 µg/l				
	Vanadium, Dissolved		8.7 µg/l				
	Mercury, Dissolved		0.03 µg/l				
	Total Alkalinity as CaCO3		<2.8 mg/l				
	Electrical Conductivity at 20C		3000 mS/cm				
	Potassium, Dissolved		43 mg/l				
	Sodium, Dissolved		360 mg/l				
	Sulphate, Dissolved		543 mg/l				
	Total Oxidised Nitrogen		31 mg/l				
	Chloride		587 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen		1.81 mg/l				
	Total Organic Carbon		1.4 mg/l				
	Nitrate		4.1 mg/l				
	pH		7.5 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		14 µg/l		05/01/2021	Sampling Station / Testing ALS	
	Antimony, Dissolved		<1.3 µg/l				
	Arsenic Dissolved		1.8 µg/l				
	Boron, Dissolved		600 µg/l				
	Cadmium, Dissolved		<0.02 µg/l				
	Calcium, Dissolved		235 mg/l				
	Chromium, Dissolved		13 µg/l				
	Copper, Dissolved		<4 µg/l				
	Iron, Dissolved		<20 µg/l				
	Magnesium, Dissolved		32 mg/l				
	Manganese, Dissolved		22.0 µg/l				
	Molybdenum, Dissolved		1500 µg/l				
	Nickel, Dissolved		8.1 µg/l				
	Selenium Dissolved		22 µg/l				
	Vanadium, Dissolved		4.6 µg/l				
	Mercury, Dissolved		<0.01 µg/l				
	Total Alkalinity as CaCO ₃		<2.8 mg/l				
	Electrical Conductivity at 20C		2430 mS/cm				
	Potassium, Dissolved		32 mg/l				
	Sodium, Dissolved		280 mg/l				
	Sulphate, Dissolved		387 mg/l				
	Total Oxidised Nitrogen		22 mg/l				
	Chloride		495 mg/l				
	Fluoride		0.3 mg/l				
	Ammoniacal Nitrogen		3.71 mg/l				
	Total Organic Carbon		1.4 mg/l				
	Nitrate		0.7 mg/l				
	pH		7.0 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 05/03/2001
(authorised to sign as representative of the Operator)

Please note:

- Selenium appears to have been missed off the analysis Parameter list in error by AMEC for the SW12 sample. This has been highlighted and should be included in any future works.
- Mercury was initially missed in error off the bottle requirements when the station swapped from NLS to ALS External Lab (Settlement Pond & DP2 July samples impacted).