

Releases to Air

PPC Reporting - NOx and CO

Operational Summary for 1st January to 31st December 2020

Operator: National Grid Gas PLC

Site Location: Felindre

Compressor Station

Permit/Variation number: RP3232LD

Release Point: Unit C

Measurement frequency: As given in table S4.1 and shown below

When operational hours in any year are less than or equal to 2,200 hours:

To be reported every 2 years

When operational hours in any year are greater than 2,200 hours:

To be reported every year or every 4,380 operational hours, whichever is sooner

Following any changes to process equipment, configurations or operating practises that may affect the accuracy of the data generated by the Predictive Monitoring System

Time & date of sampling 17:09 - 17:56 on 10/12/20

Pollutant	ELV mg/m3	Measured value mg/m3	Sampling method	Unit Load or %MCR	% Deviation from PEMS
NOx	75	19	Extractive	76	-25
		23		77	-10
		22		79	-13
		23		82	-8
		24		85	-2
		26		88	6
		27		92	12
		29		95	21
		30		98	23
		22		100	-9
		24		101	-3
CO	100	2	Extractive	76	-43
		6		77	62
		3		79	-20
		3		82	-11
		3		85	1
		3		88	18
		3		92	37
		4		95	64
		4		98	108
		4		100	114

		2		101	57
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Operational hours since last submissions of discontinuous monitoring:	1267
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Signed on behalf of the operator M Secomb

Date 18/01/2021

Form: Air 3 - PPC discontinuous (NOx & CO)

Date of Form: