

Releases to Air

PPC Reporting - Nox and CO

Operational Summary for dates 1 January 2022 to 31 December 2022

Operator: National Grid Gas PLC

Site Location: Felindre
Compressor Station

Permit/Variation number: RP3232LD

Release Point: A1

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 10:48 - 11:33 on 01/04/22

Pollutant	ELV mg/m ³	Measure value mg/m ³	Sampling method	Unit Load or %MCR	% Deviation from PEMS
NOx	75	18	Extractive	80	-
		16		85	-
		15		86	-
		15		89	-
		15		88	-
		16		91	-
		13		95	-
		13		103	-
CO	100	5	Extractive	80	-
		5		85	-
		5		86	-
		5		89	-
		5		88	-
		5		91	-
		4		95	-
		6		103	-

Operational hours since last submissions of discontinuous monitoring:	1595
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Signed on behalf of the operator M Secomb

Date 19/04/2022

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

Date of Form: 22/11/06

Releases to Air

PPC Reporting - Nox and CO

Operational Summary for dates 1 January 2022 to 31 December 2022

Operator: National Grid Gas PLC

Site Location: Felindre
Compressor Station

Permit/Variation number: RP3232LD

Release Point: A2

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 11:54 - 15:20 on 31/03/22

Pollutant	ELV mg/m ³	Measure value mg/m ³	Sampling method	Unit Load or %MCR	% Deviation from PEMS
NOx	75	22	Extractive	76	-
		24		78	-
		24		81	-
		25		84	-
		26		86	-
		29		89	-
		31		92	-
		30		95	-
		29		99	-
		32		100	-
CO	100	4	Extractive	76	-
		2		78	-
		2		81	-
		1		84	-
		1		86	-
		1		89	-
		1		92	-
		1		95	-
		1		99	-
		1		100	-

Operational hours since last submissions of discontinuous monitoring:	857
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Signed on behalf of the operator M Secomb

Date 19/04/2022

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

Date of Form: 22/11/06