

## Calculation for Customs Nr.MM-GGGG/the name of system user

# About transported gas volume and injected / withdrawn gas in Inčukalns UGS customs warehouse in *Month, 20\_\_\_*

### Digital timestamp

System user The name of system user and legal address

dd.mm.yyyy Standard transmission service agreement No

dd.mm.yyyy Standard balancing agreement No dd.mm.yyyy Natural gas storage service contract No

## 1. Received gas in entry point Luhamaa (GMS Izborsk):

**0** kWh

0

0

Received gas in entry point Kiemenai:

. .....

kWh

kWh

Transported gas to exit point Kiemenai:

**0** kWh

Withdrawn gas from entry point Inčukalns UGS:

**0** kWh

Injected gas in exit point Inčukalns UGS:
incl.fuel gas for ensuring technological injection process
incl.injected gas

0 kWh 0 kWh

#### 2.\* Calculation of transported and injected/withdrawn gas in Inčukalns UGS customs warehouse:

Monthly average high calorific value at 0 <sup>o</sup> C in point Luhamaa (GMS Izborsk):	11.3370	kWh/m <sup>3</sup>
Monthly average density ar 0C in point Luhamaa (GMS Izborsk):	0.7509	kg/m³
Monthly average high calorific value at 0°C in point Kiemenai:	11.6566	kWh/m <sup>3</sup>
Monthly average density ar 0C in point Kiemenai:	0.7706	kg/m <sup>3</sup>
Monthly average high calorific value at 0°C in point IUGS:	11.4150	kWh/m <sup>3</sup>
Monthly average density ar 0C in point IUGS:	0.7558	kg/m <sup>3</sup>
Factor from kWh to TJ	3.6 × 10(-6)	TJ/kWh

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			0 kWh
2.1.	0 / 11.337 =	0	m <sup>3</sup> pie 0 <sup>0</sup> C
	$0 \times 0.7509 =$	0	kg .
	$0 \times 3.6 \times 10(-6) =$	0.000	TĴ
2.2.			0 kWh
	0 / 11.415 =	0	m <sup>3</sup> pie 0 <sup>0</sup> C
	0 × 0.7558 =	0	kg .
	$0 \times 3.6 \times 10(-6) =$	0.000	TĴ
2.3.	` ,		0 kWh
	0 / 11.6566 =	0	m <sup>3</sup> pie 0 <sup>0</sup> C
	0 × 0.7706 =	0	kg .
	$0 \times 3.6 \times 10(-6) =$	0.000	TĴ
			0 kWh
2.4.	0 / 11.415 =	0	m <sup>3</sup> pie 0 <sup>0</sup> C
	0 × 0.7558 =	0	kg
	$0 \times 3.6 \times 10(-6) =$	0.000	TJ
			0 kWh
2.5.	0 / 11.415 =	0	m <sup>3</sup> pie 0 <sup>0</sup> C
	0 × 0.7558 =	0	kg
	0 × =	0.000	TJ
			0 kWh
2.6.	0 / 11.415 =	0	m <sup>3</sup> pie 0 <sup>0</sup> C
	0 × 0.7558 =	0	kg
	$0 \times 3.6 \times 10(-6) =$	0.000	TJ

<sup>\*</sup> Informative calculation from energy units (kWh) to cubic meters (m3) at 0°C, kilograms (kg) and terrajouls (TJ)

Holder of the Commercial Power of Attorney JSC "Conexus Baltic Grid" Head of Commercial Division

signature\*