

## Controls and autosums in questionnaire: Price of natural gas

Code of the questionnaire: 13882023  
Periodicity: Half-yearly

Is submitted: 1st half of 2023 – 01.08.2023; 2nd half of 2023 – 01.02.2024

Statistics Estonia guarantees the full protection of data submitted.

A field with a grey background has been automatically filled online. The data in this field cannot be changed, they are visible after saving.  
If the data you entered are inconsistent internally or with the prefilled data, an error message appears upon checking. If errors (warnings) appear, check the data carefully and make corrections.  
In the case of warnings (if you are sure that the data you entered are correct), click on “Confirm warnings” button and confirm the questionnaire.

Mandatory fields in the questionnaire are marked with a red asterisk.

### CONTROLS

#### Controls in table 1. PRICES OF NATURAL GAS FOR NON-HOUSEHOLD CONSUMERS (FOR FINAL CONSUMPTION) BY CONSUMER GROUP, PAST 6 MONTHS AVERAGE

Control ID	Control formula	Clarification	Type of error
20541	{GH0A}<100	The gas price without taxes and fees should be smaller than 100 euros.	Error
20542	{GVH0A}<100	The network service price without taxes and fees should be smaller than 100 euros.	Error
20543	KUI({G3A}=0), SIIS({GH0A}>0 JA {GVH0A}=0 JA {GA0A}=0)	Empty field. If the type of service is “natural gas” (in row/column 0), fill in the gas price without taxes and fees (row/column 4).	Error
20544	KUI({G3A}=2), SIIS({GVH0A}>0 JA {GA0A}>0 JA {GH0A}=0)	Empty field. If the type of service is “natural gas” (in row/column 0), fill in the network service price without taxes and fees (row/column 5), excise duty (row/column 6).	Error
20545	KUI({G3A}=3), SIIS({GH0A}>0 JA {GVH0A}>0 JA {GA0A}>0)	Empty field. If the type of service is “package” (in row/column 0), fill in the gas price without taxes and fees (row/column 4), network service price without taxes and fees (row/column 5), excise duty (row/column 6).	Error
21407	KUI(2*{GH3}/{GH2}<=26), SIIS({GH1M}=51)	Calculation error. Annual consumption per consumer (2*total quantity sold in the past 6 months (row/column 3) / total number of consumers in the past 6 months (row/column 2)) cannot be bigger than 26 thousand m <sup>3</sup> . Please check and correct data in rows/columns 1, 2 or 3.	Warning
21408	KUI(BETWEEN((2*{GH3}/{GH2}),27,259)), SIIS({GH1M}=53)	Calculation error. Annual consumption per consumer (2*total quantity sold in the past 6 months (row/column 3) / total number of consumers in the past 6 months (row/column 2)) should be between 27 and 259 thousand m <sup>3</sup> . Please check and correct data in rows/columns 1, 2 or 3.	Warning
21409	KUI(BETWEEN((2*{GH3}/{GH2}),260,2659)), SIIS({GH1M}=54)	Calculation error. Annual consumption per consumer (2*total quantity sold in the past 6 months (row/column 3) / total number of consumers in the past 6 months (row/column 2)) should be between 260 and 2,659 thousand m <sup>3</sup> . Please check and correct data in rows/columns 1, 2 or 3.	Warning
21410	KUI(BETWEEN((2*{GH3}/{GH2}),2660,26229)), SIIS({GH1M}=55)	Calculation error. Annual consumption per consumer (2*total quantity sold in the past 6 months (row/column 3) / total number of consumers in the past 6 months (row/column 2)) should be between 2,660 and 26,229 thousand m <sup>3</sup> . Please check and correct data in rows/columns 1, 2 or 3.	Warning
21411	KUI(BETWEEN((2*{GH3}/{GH2}),26230,105299)), SIIS({GH1M}=561)	Calculation error. Annual consumption per consumer (2*total quantity sold in the past 6 months (row/column 3) / total number of consumers in the past 6 months (row/column 2)) should be between 26,230 and 105,299 thousand m <sup>3</sup> . Please check and correct data in rows/columns 1, 2 or 3.	Warning
24433	KUI(2*{GH3}/{GH2}>=105300), SIIS({GH1M}=59)	Calculation error. Annual consumption per consumer (2*total quantity sold in the past 6 months (row/column 3) / total number of consumers in the past 6 months (row/column 2)) should be between 105,300 and 1,053,000 thousand m <sup>3</sup> . Please check and correct data in rows/columns 1, 2 or 3.	Warning

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		3) / total number of consumers in the past 6 months (row/column 2)) should be 105,300 thousand m <sup>3</sup> or bigger. Please check and correct data in rows 1, 2 or 3.	
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### Controls in table 2. NATURAL GAS PRICES FOR HOUSEHOLDS BY CONSUMER GROUP, PAST 6 MONTHS AVERAGE

Control ID	Control formula	Clarification	Type of error
20546	{GH0K}<100	The gas price without taxes and fees should be smaller than 100 euros.	Error
20547	{GVH0K}<100	The network service price without taxes and fees should be smaller than 100 euros.	Error
20548	KUI({G13K}=0), SIIS({GH0K}>0 JA {GVH0K}=0 JA {GA0K}=0 JA {GKH0K}>0)	Inconsistent data. If the type of service is "natural gas" (in row/column 0), you cannot fill in the network price without taxes and fees (row/column 5) and excise duty (row/column 8). Please check and correct.	Error
20549	KUI({G13K}=2), SIIS({GVH0K}>0 JA {GA0K}>0 JA {GH0K}=0)	Empty field. If the type of service is "sale of network service" (in row/column 0), fill in the network service price without taxes and fees (row/column 5), excise duty (row/ column 6).	Error
20550	KUI({G13K}=3), SIIS({GH0K}>0 JA {GVH0K}>0 JA {GA0K}>0)	Empty field. If the type of service is "package" (in row/column 0), fill in the gas price without taxes and fees (row/column 4), network service price without taxes and fees (row/ column 5), excise duty (row/ column 6), a	Error
21412	KUI(2000*{GH9}/{GH8}<=525), SIIS({GH7M}=52)	Inconsistent data: annual consumption per consumer should be smaller than 525 m <sup>3</sup> . Please correct data in columns 1, 2 or 3.	Warning
21413	KUI(BETWEEN((2000*{GH9}/{GH8}),526,5265)), SIIS({GH7M}=57)	Inconsistent data: annual consumption per consumer should be between 526 and 5,265 m <sup>3</sup> . Please correct data in columns 1, 2 or 3.	Warning
21414	KUI(2000*{GH9}/{GH8}>=5266), SIIS({GH7M}=58)	Inconsistent data: annual consumption per consumer should be 5,266 m <sup>3</sup> or bigger. Please correct data in columns 1, 2 or 3.	Warning
25260	KUI ({G13K}=2 VÕI {G13K}=3), SIIS ({GA0K}=0.04)	Check the excise duty.	Warning

### Controls in table 3. TIME SPENT ON FILLING OUT THE QUESTIONNAIRE ((incl. for preparing the data, only for the first half year)

Control ID	Control formula	Clarification	Type of error
20136	{TAITMISEAEGTUNDI}<=999	Maximum permitted value is 999 hours.	Error
32823	{TAITMISEAEGMINUTIT}<=59	Maximum permitted value is 59 minutes. Time exceeding 60 minutes shall be indicated in hours and minutes.	Error
32824	{TAITMISEAEGTUNDI}+{TAITMISEAEGMINUTIT}>0	The time spent on filling in the questionnaire must be recorded and the sum of hours and minutes must be more than 0. The time spent means time spent by all employees to read questionnaire instructions, collect and prepare data and fill in the questionnaire.	Error

## AUTOSUMS

### Autosums in table 1. PRICES OF NATURAL GAS FOR NON-HOUSEHOLD CONSUMERS (FOR FINAL CONSUMPTION) BY CONSUMER GROUP, PAST 6 MONTHS AVERAGE

Row name	Column name	Formula	Clarification
	VAT_euro/m3	{GH0A}+{GVH0A}+{GA0A}*0.2	
	Price inclusive of all taxes, fees and VAT	{GKH0A}+{GVH0A}+{GA0A}+{GH0A}	

### Autosums in table 2. NATURAL GAS PRICES FOR HOUSEHOLDS BY CONSUMER GROUP, PAST 6 MONTHS AVERAGE

Row name	Column name	Formula	Clarification
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	VAT, euro/m3	$((GH0K)+(GVH0K)+(GA0K))*0.2$	
	Price inclusive of all taxes, fees and VAT	$\{GH0K\}+\{GVH0K\}+\{GA0K\}+\{GKH0K\}$	