

# WtE MONTHLY EMISSION REPORT

## Vilniaus kogeneracinė jėgainė



01.2021

Printing time: 17.01.2021 12:07 AM

NOx				
Daily ELV	100	mg/Nm <sup>3</sup>	STA reportable	152
Half-hourly ELV	100	mg/Nm <sup>3</sup>	STA invalidated	0
ELV P	400	mg/Nm <sup>3</sup>	STA periods	1488
ELV S	400	mg/Nm <sup>3</sup>		

Day	Status	Daily VLTA mg/Nm <sup>3</sup>	Daily VLTA > ELV	VSTA > ELV	SSTA > calibr. range %	FLD outside meas. range	Subst. values in SSTA
01.01.21	Invalid	-	-	0	0.00	0	0
02.01.21	Invalid	-	-	0	0.00	0	0
03.01.21	Invalid	-	-	0	0.00	0	0
04.01.21	Invalid	-	-	0	0.00	0	0
05.01.21	Invalid	-	-	0	0.00	0	0
06.01.21	Invalid	-	-	0	0.00	0	0
07.01.21	Invalid	-	-	0	0.00	0	0
08.01.21	Invalid	-	-	0	0.00	0	0
09.01.21	Invalid	-	-	0	0.00	0	0
10.01.21	Invalid	-	-	0	0.00	0	0
11.01.21	Invalid	-	-	0	0.00	0	0
12.01.21	Invalid / P	-	-	0	0.00	0	4
13.01.21	Valid / P	89.86	0	0	0.00	0	1
14.01.21	Invalid / P	-	-	0	0.00	0	1
15.01.21	Valid / P	143.63 !	1	0	0.00	0	0
16.01.21	Valid / P	93.86	0	15	0.00	0	0
17.01.21	-	-	-	-	-	-	-
18.01.21	-	-	-	-	-	-	-
19.01.21	-	-	-	-	-	-	-
20.01.21	-	-	-	-	-	-	-
21.01.21	-	-	-	-	-	-	-
22.01.21	-	-	-	-	-	-	-
23.01.21	-	-	-	-	-	-	-
24.01.21	-	-	-	-	-	-	-
25.01.21	-	-	-	-	-	-	-
26.01.21	-	-	-	-	-	-	-
27.01.21	-	-	-	-	-	-	-
28.01.21	-	-	-	-	-	-	-
29.01.21	-	-	-	-	-	-	-
30.01.21	-	-	-	-	-	-	-
31.01.21	-	-	-	-	-	-	-
Average / Sum	Valid	106.45	1	15	0.00	0	6
Minimum		89.86			0.00		
Maximum		143.63			0.00		
Cumulative [%]			33.33	9.87			

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SO2							
Daily ELV	50	mg/Nm <sup>3</sup>				STA reportable	152
Half-hourly ELV	200	mg/Nm <sup>3</sup>				STA invalidated	0
ELV P	200	mg/Nm <sup>3</sup>				STA periods	1488
ELV S	200	mg/Nm <sup>3</sup>					
Day	Status	Daily VLTA mg/Nm <sup>3</sup>	Daily VLTA > ELV	VSTA > ELV	SSTA > calibr. range %	FLD outside meas. range	Subst. values in SSTA
01.01.21	Invalid	-	-	0	0.00	0	0
02.01.21	Invalid	-	-	0	0.00	0	0
03.01.21	Invalid	-	-	0	0.00	0	0
04.01.21	Invalid	-	-	0	0.00	0	0
05.01.21	Invalid	-	-	0	0.00	0	0
06.01.21	Invalid	-	-	0	0.00	0	0
07.01.21	Invalid	-	-	0	0.00	0	0
08.01.21	Invalid	-	-	0	0.00	0	0
09.01.21	Invalid	-	-	0	0.00	0	0
10.01.21	Invalid	-	-	0	0.00	0	0
11.01.21	Invalid	-	-	0	0.00	0	0
12.01.21	Invalid / P	-	-	0	0.00	0	4
13.01.21	Valid / P	3.30	0	0	0.00	0	1
14.01.21	Invalid / P	-	-	0	0.00	0	1
15.01.21	Valid / P	3.00	0	0	0.00	0	0
16.01.21	Valid / P	0.00	0	0	0.00	0	0
17.01.21	-	-	-	-	-	-	-
18.01.21	-	-	-	-	-	-	-
19.01.21	-	-	-	-	-	-	-
20.01.21	-	-	-	-	-	-	-
21.01.21	-	-	-	-	-	-	-
22.01.21	-	-	-	-	-	-	-
23.01.21	-	-	-	-	-	-	-
24.01.21	-	-	-	-	-	-	-
25.01.21	-	-	-	-	-	-	-
26.01.21	-	-	-	-	-	-	-
27.01.21	-	-	-	-	-	-	-
28.01.21	-	-	-	-	-	-	-
29.01.21	-	-	-	-	-	-	-
30.01.21	-	-	-	-	-	-	-
31.01.21	-	-	-	-	-	-	-
Average / Sum	Valid	2.77	0	0	0.00	0	6
Minimum		0.00			0.00		
Maximum		3.30			0.00		
Cumulative [%]			0.00	0.00			

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## Vilniaus kogeneracinė jėgainė



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Dust							
Daily ELV	10	mg/Nm <sup>3</sup>			STA reportable	152	
Half-hourly ELV	30	mg/Nm <sup>3</sup>			STA invalidated	0	
ELV P	150	mg/Nm <sup>3</sup>			STA periods	1488	
ELV S	150	mg/Nm <sup>3</sup>					
Day	Status	Daily VLTA mg/Nm <sup>3</sup>	Daily VLTA > ELV	VSTA > ELV	SSTA > calibr. range %	FLD outside meas. range	Subst. values in SSTA
01.01.21	Invalid	-	-	0	0.00	0	0
02.01.21	Invalid	-	-	0	0.00	0	0
03.01.21	Invalid	-	-	0	0.00	0	0
04.01.21	Invalid	-	-	0	0.00	0	0
05.01.21	Invalid	-	-	0	0.00	0	0
06.01.21	Invalid	-	-	0	0.00	0	0
07.01.21	Invalid	-	-	0	0.00	0	0
08.01.21	Invalid	-	-	0	0.00	0	0
09.01.21	Invalid	-	-	0	0.00	0	0
10.01.21	Invalid	-	-	0	0.00	0	0
11.01.21	Invalid	-	-	0	0.00	0	0
12.01.21	Invalid / P	-	-	0	0.00	0	4
13.01.21	Valid / P	0.44	0	0	0.00	0	1
14.01.21	Invalid / P	-	-	0	0.00	0	1
15.01.21	Valid / P	0.54	0	0	0.00	0	0
16.01.21	Valid / P	0.56	0	0	0.00	0	0
17.01.21	-	-	-	-	-	-	-
18.01.21	-	-	-	-	-	-	-
19.01.21	-	-	-	-	-	-	-
20.01.21	-	-	-	-	-	-	-
21.01.21	-	-	-	-	-	-	-
22.01.21	-	-	-	-	-	-	-
23.01.21	-	-	-	-	-	-	-
24.01.21	-	-	-	-	-	-	-
25.01.21	-	-	-	-	-	-	-
26.01.21	-	-	-	-	-	-	-
27.01.21	-	-	-	-	-	-	-
28.01.21	-	-	-	-	-	-	-
29.01.21	-	-	-	-	-	-	-
30.01.21	-	-	-	-	-	-	-
31.01.21	-	-	-	-	-	-	-
Average / Sum	Valid	0.53	0	0	0.00	0	6
Minimum		0.44			0.00		
Maximum		0.56			0.00		
Cumulative [%]			0.00	0.00			

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TOC							
Daily ELV	10	mg/Nm <sup>3</sup>				STA reportable	152
Half-hourly ELV	20	mg/Nm <sup>3</sup>				STA invalidated	0
ELV P	20	mg/Nm <sup>3</sup>				STA periods	1488
ELV S	20	mg/Nm <sup>3</sup>					
Day	Status	Daily VLTA mg/Nm <sup>3</sup>	Daily VLTA > ELV	VSTA > ELV	SSTA > calibr. range %	FLD outside meas. range	Subst. values in SSTA
01.01.21	Invalid	-	-	0	0.00	0	0
02.01.21	Invalid	-	-	0	0.00	0	0
03.01.21	Invalid	-	-	0	0.00	0	0
04.01.21	Invalid	-	-	0	0.00	0	0
05.01.21	Invalid	-	-	0	0.00	0	0
06.01.21	Invalid	-	-	0	0.00	0	0
07.01.21	Invalid	-	-	0	0.00	0	0
08.01.21	Invalid	-	-	0	0.00	0	0
09.01.21	Invalid	-	-	0	0.00	0	0
10.01.21	Invalid	-	-	0	0.00	0	0
11.01.21	Invalid	-	-	0	0.00	0	0
12.01.21	Invalid / P	-	-	0	0.00	0	4
13.01.21	Valid / P	0.16	0	0	0.00	0	1
14.01.21	Invalid / P	-	-	2	0.00	1	1
15.01.21	Valid / P	2.09	0	0	0.00	0	0
16.01.21	Valid / P	0.18	0	0	0.00	0	0
17.01.21	-	-	-	-	-	-	-
18.01.21	-	-	-	-	-	-	-
19.01.21	-	-	-	-	-	-	-
20.01.21	-	-	-	-	-	-	-
21.01.21	-	-	-	-	-	-	-
22.01.21	-	-	-	-	-	-	-
23.01.21	-	-	-	-	-	-	-
24.01.21	-	-	-	-	-	-	-
25.01.21	-	-	-	-	-	-	-
26.01.21	-	-	-	-	-	-	-
27.01.21	-	-	-	-	-	-	-
28.01.21	-	-	-	-	-	-	-
29.01.21	-	-	-	-	-	-	-
30.01.21	-	-	-	-	-	-	-
31.01.21	-	-	-	-	-	-	-
Average / Sum	Valid	1.11	0	2	0.00	1	6
Minimum		0.16			0.00		
Maximum		2.09			0.00		
Cumulative [%]			0.00	1.32			

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## Vilniaus kogeneracinė jėgainė



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HCI							
Daily ELV	10	mg/Nm <sup>3</sup>				STA reportable	152
Half-hourly ELV	60	mg/Nm <sup>3</sup>				STA invalidated	0
ELV P	60	mg/Nm <sup>3</sup>				STA periods	1488
ELV S	60	mg/Nm <sup>3</sup>					
Day	Status	Daily VLTA mg/Nm <sup>3</sup>	Daily VLTA > ELV	VSTA > ELV	SSTA > calibr. range %	FLD outside meas. range	Subst. values in SSTA
01.01.21	Invalid	-	-	0	0.00	0	0
02.01.21	Invalid	-	-	0	0.00	0	0
03.01.21	Invalid	-	-	0	0.00	0	0
04.01.21	Invalid	-	-	0	0.00	0	0
05.01.21	Invalid	-	-	0	0.00	0	0
06.01.21	Invalid	-	-	0	0.00	0	0
07.01.21	Invalid	-	-	0	0.00	0	0
08.01.21	Invalid	-	-	0	0.00	0	0
09.01.21	Invalid	-	-	0	0.00	0	0
10.01.21	Invalid	-	-	0	0.00	0	0
11.01.21	Invalid	-	-	0	0.00	0	0
12.01.21	Invalid / P	-	-	0	0.00	0	4
13.01.21	Valid / P	0.03	0	0	0.00	0	1
14.01.21	Invalid / P	-	-	0	0.00	0	1
15.01.21	Valid / P	0.14	0	0	0.00	0	0
16.01.21	Valid / P	0.00	0	0	0.00	0	0
17.01.21	-	-	-	-	-	-	-
18.01.21	-	-	-	-	-	-	-
19.01.21	-	-	-	-	-	-	-
20.01.21	-	-	-	-	-	-	-
21.01.21	-	-	-	-	-	-	-
22.01.21	-	-	-	-	-	-	-
23.01.21	-	-	-	-	-	-	-
24.01.21	-	-	-	-	-	-	-
25.01.21	-	-	-	-	-	-	-
26.01.21	-	-	-	-	-	-	-
27.01.21	-	-	-	-	-	-	-
28.01.21	-	-	-	-	-	-	-
29.01.21	-	-	-	-	-	-	-
30.01.21	-	-	-	-	-	-	-
31.01.21	-	-	-	-	-	-	-
Average / Sum	Valid	0.06	0	0	0.00	0	6
Minimum		0.00			0.00		
Maximum		0.14			0.00		
Cumulative [%]			0.00	0.00			

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## Vilniaus kogeneracinė jėgainė



01.2021

Printing time: 17.01.2021 12:07 AM

HF			
Daily ELV	1	mg/Nm <sup>3</sup>	STA reportable 152
Half-hourly ELV	4	mg/Nm <sup>3</sup>	STA invalidated 0
ELV P	4	mg/Nm <sup>3</sup>	STA periods 1488
ELV S	4	mg/Nm <sup>3</sup>	

Day	Status	Daily VLTA mg/Nm <sup>3</sup>	Daily VLTA > ELV	VSTA > ELV	SSTA > calibr. range %	FLD outside meas. range	Subst. values in SSTA
01.01.21	Invalid	-	-	0	0.00	0	0
02.01.21	Invalid	-	-	0	0.00	0	0
03.01.21	Invalid	-	-	0	0.00	0	0
04.01.21	Invalid	-	-	0	0.00	0	0
05.01.21	Invalid	-	-	0	0.00	0	0
06.01.21	Invalid	-	-	0	0.00	0	0
07.01.21	Invalid	-	-	0	0.00	0	0
08.01.21	Invalid	-	-	0	0.00	0	0
09.01.21	Invalid	-	-	0	0.00	0	0
10.01.21	Invalid	-	-	0	0.00	0	0
11.01.21	Invalid	-	-	0	0.00	0	0
12.01.21	Invalid / P	-	-	0	0.00	0	4
13.01.21	Valid / P	0.07	0	0	0.00	0	1
14.01.21	Invalid / P	-	-	0	0.00	0	1
15.01.21	Valid / P	0.03	0	0	0.00	0	0
16.01.21	Valid / P	0.02	0	0	0.00	0	0
17.01.21	-	-	-	-	-	-	-
18.01.21	-	-	-	-	-	-	-
19.01.21	-	-	-	-	-	-	-
20.01.21	-	-	-	-	-	-	-
21.01.21	-	-	-	-	-	-	-
22.01.21	-	-	-	-	-	-	-
23.01.21	-	-	-	-	-	-	-
24.01.21	-	-	-	-	-	-	-
25.01.21	-	-	-	-	-	-	-
26.01.21	-	-	-	-	-	-	-
27.01.21	-	-	-	-	-	-	-
28.01.21	-	-	-	-	-	-	-
29.01.21	-	-	-	-	-	-	-
30.01.21	-	-	-	-	-	-	-
31.01.21	-	-	-	-	-	-	-
Average / Sum	Valid	0.04	0	0	0.00	0	6
Minimum		0.02			0.00		
Maximum		0.07			0.00		
Cumulative [%]			0.00	0.00			

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01.2021

Printing time: 17.01.2021 12:07 AM

CO							
Daily ELV	50	mg/Nm <sup>3</sup>	ELV P	400	mg/Nm <sup>3</sup>	STA reportable	152
Half-hourly ELV	100	mg/Nm <sup>3</sup>	ELV S	400	mg/Nm <sup>3</sup>	STA invalidated	0
10-minute ELV	150	mg/Nm <sup>3</sup>				STA periods	1488

Day	Status	Daily VLTA mg/Nm <sup>3</sup>	Daily VLTA > ELV	Half-hourly VSTA > ELV	Over 5% of 10-min VSTA > ELV in day	SSTA > calibr. range %	FLD > meas. range	Subst. values in SSTA
01.01.21	Invalid	-	-	0	0	0.00	0	0
02.01.21	Invalid	-	-	0	0	0.00	0	0
03.01.21	Invalid	-	-	0	0	0.00	0	0
04.01.21	Invalid	-	-	0	0	0.00	0	0
05.01.21	Invalid	-	-	0	0	0.00	0	0
06.01.21	Invalid	-	-	0	0	0.00	0	0
07.01.21	Invalid	-	-	0	0	0.00	0	0
08.01.21	Invalid	-	-	0	0	0.00	0	0
09.01.21	Invalid	-	-	0	0	0.00	0	0
10.01.21	Invalid	-	-	0	0	0.00	0	0
11.01.21	Invalid	-	-	0	0	0.00	0	0
12.01.21	Invalid / P	-	-	0	26	0.00	0	4
13.01.21	Valid / P	8.45	0	0	0	0.00	1	1
14.01.21	Invalid / P	-	-	0	0	0.00	0	1
15.01.21	Valid / P	12.32	0	0	0	0.00	0	0
16.01.21	Valid / P	2.37	0	0	0	0.00	0	0
17.01.21	-	-	-	-	-	-	-	-
18.01.21	-	-	-	-	-	-	-	-
19.01.21	-	-	-	-	-	-	-	-
20.01.21	-	-	-	-	-	-	-	-
21.01.21	-	-	-	-	-	-	-	-
22.01.21	-	-	-	-	-	-	-	-
23.01.21	-	-	-	-	-	-	-	-
24.01.21	-	-	-	-	-	-	-	-
25.01.21	-	-	-	-	-	-	-	-
26.01.21	-	-	-	-	-	-	-	-
27.01.21	-	-	-	-	-	-	-	-
28.01.21	-	-	-	-	-	-	-	-
29.01.21	-	-	-	-	-	-	-	-
30.01.21	-	-	-	-	-	-	-	-
31.01.21	-	-	-	-	-	-	-	-
Average / Sum	Valid	14.82	0	0	26	0.00	1	6
Minimum		2.37				0.00		
Maximum		12.32				0.00		
Cumulative [%]			0.00	0.00				

# WtE MONTHLY EMISSION REPORT

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01.2021

Printing time: 17.01.2021 12:07 AM

Time	Operating Times			Malfunction Times					
	Reportable Mode h	Status P h	Status S h	Abatement equipment h	FTIR h	DUST h	TOC h	O <sub>2</sub> h	Flue gas flow h
01.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
02.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
03.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
04.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
05.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
06.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
07.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12.01.21	5.5	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.1
13.01.21	21.5	17.4	0.0	0.0	0.1	0.2	0.0	0.0	0.2
14.01.21	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15.01.21	24.0	24.0	0.0	0.0	0.1	0.2	0.0	0.0	0.2
16.01.21	24.0	2.7	0.0	0.0	0.1	0.2	0.0	0.0	0.2
17.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31.01.21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average	2.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sum	76.0	0.0	0.0	0.0	0.2	0.7	0.1	0.0	0.7
Minimum	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maximum	24.0	24.0	0.0	0.0	0.1	0.2	0.0	0.0	0.2
Cumulative time <sup>1</sup>		50.5	0.0	0.0	0.2	0.7	0.1		
Invalidated days <sup>1</sup>					0	0	0		
Rolling 12 month				67.4					



# WtE MONTHLY EMISSION REPORT

## Vilniaus kogeneracinė jėgainė



01.2021

Printing time: 17.01.2021 12:07 AM

Time	Process Values					
	Flue gas flow Nm <sup>3</sup> /s	Flue gas temperature °C	Flue gas pressure hPa	Combustion chamber temp °C	O <sub>2</sub> %	H <sub>2</sub> O %
01.01.21	-	-	-	-	-	-
02.01.21	-	-	-	-	-	-
03.01.21	-	-	-	-	-	-
04.01.21	-	-	-	-	-	-
05.01.21	-	-	-	-	-	-
06.01.21	-	-	-	-	-	-
07.01.21	-	-	-	-	-	-
08.01.21	-	-	-	-	-	-
09.01.21	-	-	-	-	-	-
10.01.21	-	-	-	-	-	-
11.01.21	-	-	-	-	-	-
12.01.21	7.78	37.35	1349.36	722.18	14.52	4.47
13.01.21	19.53	57.77	1007.08	997.38	9.74	17.92
14.01.21	5.53	49.40	1492.49	630.00	15.93	5.02
15.01.21	13.91	52.22	992.74	967.72	12.35	15.49
16.01.21	25.51	62.88	993.28	1016.49	10.48	26.63
17.01.21	-	-	-	-	-	-
18.01.21	-	-	-	-	-	-
19.01.21	-	-	-	-	-	-
20.01.21	-	-	-	-	-	-
21.01.21	-	-	-	-	-	-
22.01.21	-	-	-	-	-	-
23.01.21	-	-	-	-	-	-
24.01.21	-	-	-	-	-	-
25.01.21	-	-	-	-	-	-
26.01.21	-	-	-	-	-	-
27.01.21	-	-	-	-	-	-
28.01.21	-	-	-	-	-	-
29.01.21	-	-	-	-	-	-
30.01.21	-	-	-	-	-	-
31.01.21	-	-	-	-	-	-
Average	18.61	56.04	1029.35	969.30	11.22	18.76
Minimum	5.53	37.35	992.74	630.00	9.74	4.47
Maximum	25.51	62.88	1492.49	1016.49	15.93	26.63

Statuses / flags:

Valid	Valid VSTA available for at least 6h of the day to form daily LTA or valid SSTA available for at least 10% of the month to form monthly LTA
Invalid	Valid VSTA available for less than 6h of the day to form daily LTA or valid SSTA available for less than 10% of the month to form monthly LTA
P	Boiler in start-up, shut-down or test
S	Malfunction of the boiler during normal operation
!	Daily VLTA exceeds the ELV
'	Uncertainty subtraction sets concentration value to zero
*	Disturbance time of AMS exceeds 2.5 h per day or invalidated days exceeds 10 days per year or time for P exceed 72h or cumulative time for S exceed 60h during 1 year
-	Invalid or boiler OFF or communication/server error

Abbreviations:

AMS	Automated Measuring System
ELV	Emission Limit Value
FLD	First Level Data
STA	Short-Term Average
SSTA	Standardized Short-Term Average
VSTA	Validated Short-Term Average
LTA	Long-Term Average
VLTA	Validated Long-Term Average

<sup>1</sup> Since 1st of January