Отчет о суточных параметрах
(01.08.2021 - 11.01.2022)

Объект: Пермь г, Коломенская ул, д. 32 (ООО УК "Владимирский")
Прибор: ТСРВ-026М (СО) Заводской номер: 1402951
Точка измерения: ТС1 (УЗЕЛ 1+2); Ресурс: ТС

Схема измерений: Пользовательская

Дата	t1	t2	t3	t4	dt	V1	V2	V3	V4	M1	M2	M3	M4	%	Mтс	Mгв	P1	P2	P3	P4	W1	W2	W3	W4	Wтс	Wгв	ta	Vхв
	C°	C°	C°	C°	C°	M³	M³	M³	M³	т	т	т	т	т	т	т	МПа	МПа	МПа	МПа	Гкал	Гкал	Гкал	Гкал	Гкал	Гкал	C°	M³
01.08.2021	18.84	18.43	19.45	19.20	0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.50	0.90	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
02.08.2021	18.98	18.47	19.58	19.23	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.50	0.90	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03.08.2021	19.45	18.97	20.05	19.63	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.50	0.90	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04.08.2021	20.08	19.60	20.64	20.22	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.50	0.90	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
05.08.2021	19.84	19.46	20.43	20.10	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.50	0.90	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
06.08.2021	18.93	18.51	19.39	18.98	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.50	0.90	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
07.08.2021	18.14	17.64	18.70	18.28	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.50	0.90	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08.08.2021	17.70	17.27	18.23	17.85	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.50	0.90	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09.08.2021	17.44	16.99	18.48	17.78	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.81	0.60	0.89	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10.08.2021	17.42	16.90	19.07	18.53	0.52	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.08	---	0.00	0.00	0.32	0.51	0.55	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11.08.2021	18.43	17.48	19.91	18.75	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.60	0.24	0.20	0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12.08.2021	19.63	18.19	21.66	20.45	1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.62	0.07	0.03	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13.08.2021	20.35	18.77	22.78	22.61	1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.13	0.05	0.03	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14.08.2021	20.79	19.47	23.57	23.37	1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.02	0.04	0.02	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15.08.2021	21.29	19.91	24.00	23.69	1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.04	0.02	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16.08.2021	21.73	20.28	24.30	23.95	1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.04	0.01	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17.08.2021	22.38	20.96	24.91	24.44	1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.01	0.04	0.01	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18.08.2021	22.86	21.33	25.19	23.59	1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.01	0.04	0.01	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19.08.2021	23.62	21.95	26.02	24.22	1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.01	0.04	0.01	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20.08.2021	24.30	22.61	26.65	24.87	1.69	0.00	0.00	0.00	0.47	0.00	0.00	0.00	0.47	---	0.00	0.00	0.01	0.04	0.01	0.15	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
21.08.2021	24.52	23.09	26.83	25.22	1.43	0.00	0.00	0.00	0.21	0.00	0.00	0.00	0.21	---	0.00	0.00	0.01	0.04	0.05	0.15	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
22.08.2021	25.02	23.49	27.34	25.64	1.53	0.00	0.00	0.00	0.56	0.00	0.00	0.00	0.55	---	0.00	0.00	0.01	0.04	0.03	0.15	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
23.08.2021	25.44	23.78	28.05	26.13	1.66	0.00	0.00	0.00	1.15	0.00	0.00	0.00	1.15	---	0.00	0.00	0.01	0.04	0.01	0.15	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
24.08.2021	25.26	23.70	27.80	25.95	1.56	0.00	0.00	0.00	1.07	0.00	0.00	0.00	1.07	---	0.00	0.00	0.06	0.04	0.16	0.15	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
25.08.2021	24.45	22.99	27.15	25.32	1.46	0.00	0.00	0.00	0.61	0.00	0.00	0.00	0.61	---	0.00	0.00	0.77	0.04	0.90	0.15	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
26.08.2021	23.01	21.64	25.67	23.69	1.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.03	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27.08.2021	20.72	19.38	23.51	21.38	1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.03	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28.08.2021	19.29	17.96	22.36	20.21	1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.03	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29.08.2021	19.81	17.97	23.01	20.91	1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.03	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30.08.2021	19.30	17.55	22.67	20.58	1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.03	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31.08.2021	18.44	16.87	21.73	19.65	1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.03	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01.09.2021	18.96	17.05	22.31	20.30	1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.03	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
02.09.2021	19.40	17.89	23.21	21.33	1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.03	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03.09.2021	19.93	18.43	23.53	21.71	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.03	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04.09.2021	19.24	17.82	23.07	21.10	1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.03	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
05.09.2021	17.02	15.57	21.25	19.14	1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.03	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
06.09.2021	16.01	14.55	20.48	18.32	1.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.02	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
07.09.2021	16.12	14.44	20.41	18.27	1.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.02	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08.09.2021	15.24	13.80	19.84	17.71	1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.02	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09.09.2021	15.76	14.38	20.14	18.11	1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.02	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10.09.2021	15.13	13.82	19.94	17.92	1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.02	0.90	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11.09.2021	14.21	12.84	19.52	17.42	1.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.02	0.90	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12.09.2021	14.68	13.19	19.65	17.57	1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.02	0.90	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13.09.2021	15.81	13.76	19.80	17.71	2.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.02	0.90	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14.09.2021	16.95	18.18	20.85	20.93	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.90	0.10	0.90	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15.09.2021	31.32	29.43	33.15	31.03	1.89	183.23	190.56	159.78	161.89	181.71	189.25	158.45	160.76	-4.07	-7.02	-1.67	0.66	0.43	0.66	0.43	7.64	6.92	6.68	6.17	0.69	0.51	0.00	0.00
16.09.2021	43.88	39.55	44.00	39.81	4.33	308.89	320.01	254.68	258.60	306.08	317.63	252.35	256.65	-3.70	-11.54	-4.29	0.57	0.46	0.57	0.47	13.48	12.15	11.14	10.25	1.33	0.89	0.00	0.00
17.09.2021	44.35	40.03	44.47	40.24	4.32	311.38	322.84	278.67	282.85	308.49	320.39	276.07	280.68	-3.78	-11.89	-4.61	0.57	0.47	0.57	0.47	13.73	12.39	12.32	11.33	1.33	0.99	0.00	0.00
18.09.2021	44.21	39.89	44.33	40.07	4.32	309.75	321.15	298.97	303.10	306.90	318.73	296.20	300.80	-3.78	-11.83	-4.60	0.57	0.47	0.57	0.47	13.61	12.28	13.18	12.09	1.33	1.08	0.00	0.00
19.09.2021	43.93	39.57	44.07	39.81	4.36	309.38	320.74	304.48	308.96	306.57	318.36	301.69	306.64	-3.77	-11.80	-4.95	0.57	0.47	0.57	0.48	13.51	12.17	13.34	12.25	1.34	1.09	0.00	0.00
20.09.2021	40.91	37.22	41.02	37.42	3.69	320.01	332.12	306.52	310.36	317.47	329.94	304.08	308.30	-3.85	-12.44	-4.29	0.57	0.47	0.57	0.47	13.01	11.84	12.49	11.56	1.17	0.93	0.00	0.00
21.09.2021	37.67	34.33	37.73	34.43	3.34	327.85	340.80	319.64	323.36	325.62	338.88	317.44	321.52	-3.99	-13.14	-4.01	0.57	0.47	0.57	0.48	12.33	11.23	12.07	11.15	1.09	0.91	0.00	0.00
22.09.2021	44.85	40.08	44.95	40.15	4.77	325.71	337.71	320.65	325.26	322.61	335.14	317.59	322.78	-3.81	-12.52	-5.19	0.57	0.47	0.57	0.48	14.52	12.98	14.32	13.00	1.54	1.32	0.00	0.00
23.09.2021	45.65	40.81	45.75	40.89	4.84	326.01	338.03	320.88	325.00	322.80	335.35	317.71	322.43	-3.81	-12.55	-4.72	0.57	0.47	0.57	0.48	14.78	13.21	14.58	13.23	1.57	1.35	0.00	0.00
24.09.2021	45.80	41.03	45.88	41.10	4.77	323.70	335.56	319.05	322.67	320.52	332.88	315.90	320.08	-3.78	-12.36	-4.19	0.72	0.48	0.72	0.49	14.74	13.20	14.55	13.20	1.54	1.35	0.00	0.00
25.09.2021	46.48	41.62	46.54	41.67	4.86	321.54	333.31	316.32	319.68	318.31	330.58	313.13	317.05	-3.78	-12.26	-3.92	0.90	0.50	0.90	0.50	14.86	13.29	14.64	13.25	1.57	1.39	0.00	0.00

26.09.2021	46.01	41.20	46.08	41.29	4.81	318.49	330.24	312.97	316.41	315.35	327.59	309.89	313.85	-3.80	-12.23	-3.96	0.90	0.50	0.90	0.50	14.58	13.04	14.35	13.00	1.54	1.34	0.00	0.00
27.09.2021	45.08	40.29	45.15	40.40	4.79	317.99	329.92	312.38	316.99	314.99	327.38	309.42	314.54	-3.86	-12.39	-5.11	0.90	0.50	0.90	0.50	14.27	12.74	14.04	12.75	1.53	1.28	0.00	0.00
28.09.2021	45.82	40.80	45.88	40.89	5.02	317.88	329.78	312.05	316.70	314.78	327.18	309.00	314.19	-3.86	-12.39	-5.20	0.90	0.50	0.90	0.50	14.49	12.89	14.24	12.89	1.60	1.35	0.00	0.00
29.09.2021	45.83	40.86	45.88	40.87	4.97	317.61	329.53	310.17	314.37	314.52	326.92	307.13	311.88	-3.87	-12.41	-4.75	0.90	0.50	0.90	0.50	14.48	12.89	14.16	12.79	1.59	1.37	0.00	0.00
30.09.2021	46.89	41.66	46.96	41.85	5.23	317.82	329.72	302.05	305.32	314.58	327.01	298.96	302.79	-3.87	-12.43	-3.83	0.90	0.50	0.90	0.50	14.82	13.15	14.10	12.71	1.67	1.39	0.00	0.00
01.10.2021	46.30	41.29	46.36	41.41	5.01	317.06	328.94	305.89	309.05	313.90	326.28	302.84	306.54	-3.87	-12.38	-3.70	0.90	0.50	0.90	0.50	14.60	13.00	14.11	12.74	1.59	1.37	0.00	0.00
02.10.2021	46.95	41.78	47.02	41.89	5.17	316.58	328.48	310.79	314.08	313.34	325.76	307.60	311.47	-3.89	-12.43	-3.87	0.90	0.50	0.90	0.50	14.78	13.14	14.53	13.09	1.64	1.43	0.00	0.00
03.10.2021	46.87	41.57	46.93	41.69	5.30	316.37	328.22	310.52	314.53	313.14	325.53	307.34	311.94	-3.88	-12.38	-4.60	0.90	0.50	0.90	0.50	14.74	13.06	14.49	13.05	1.68	1.44	0.00	0.00
04.10.2021	47.73	42.24	47.79	42.35	5.49	316.25	328.05	310.32	313.86	312.91	325.28	307.03	311.19	-3.88	-12.37	-4.16	0.90	0.50	0.90	0.50	15.00	13.26	14.74	13.22	1.74	1.51	0.00	0.00
05.10.2021	48.24	42.58	48.31	42.68	5.66	315.45	327.16	309.10	312.45	312.05	324.35	305.75	309.76	-3.87	-12.30	-4.00	0.90	0.50	0.90	0.50	15.12	13.33	14.84	13.26	1.79	1.57	0.00	0.00
06.10.2021	47.53	42.07	47.60	42.18	5.46	314.31	325.95	307.65	311.00	311.02	323.22	304.41	308.38	-3.85	-12.20	-3.96	0.90	0.50	0.90	0.50	14.85	13.13	14.55	13.05	1.72	1.50	0.00	0.00
07.10.2021	45.65	40.66	45.72	40.76	4.99	314.59	326.27	307.47	310.99	311.54	323.72	304.48	308.54	-3.83	-12.17	-4.06	0.90	0.50	0.90	0.50	14.29	12.71	13.99	12.62	1.58	1.37	0.00	0.00
08.10.2021	45.83	40.83	45.90	40.91	5.00	314.56	326.21	307.49	311.10	311.49	323.63	304.48	308.63	-3.82	-12.14	-4.15	0.90	0.50	0.90	0.50	14.34	12.76	14.04	12.67	1.58	1.37	0.00	0.00
09.10.2021	46.85	41.60	46.93	41.67	5.25	314.33	325.87	307.30	310.77	311.13	323.20	304.16	308.21	-3.80	-12.06	-4.05	0.90	0.50	0.90	0.50	14.64	12.99	14.34	12.89	1.65	1.45	0.00	0.00
10.10.2021	47.07	41.83	47.13	41.83	5.24	313.86	325.39	307.26	310.89	310.63	322.69	304.09	308.31	-3.81	-12.06	-4.22	0.90	0.50	0.90	0.50	14.69	13.04	14.40	12.94	1.65	1.46	0.00	0.00
11.10.2021	45.35	40.51	45.41	40.56	4.84	313.52	325.07	307.01	310.68	310.52	322.54	304.06	308.26	-3.80	-12.02	-4.20	0.90	0.50	0.90	0.50	14.15	12.62	13.87	12.55	1.52	1.33	0.00	0.00
12.10.2021	45.69	40.86	45.75	40.91	4.83	313.42	325.02	307.52	311.14	310.38	322.45	304.53	308.67	-3.81	-12.07	-4.14	0.90	0.50	0.90	0.50	14.25	12.73	14.00	12.67	1.52	1.33	0.00	0.00
13.10.2021	40.79	37.24	40.85	37.32	3.55	313.06	324.90	306.97	311.15	310.63	322.76	304.58	309.09	-3.83	-12.13	-4.51	0.90	0.50	0.90	0.50	12.74	11.61	12.51	11.58	1.13	0.93	0.00	0.00
14.10.2021	39.39	35.85	39.44	35.93	3.54	312.91	324.86	306.21	310.36	310.65	322.89	303.99	308.46	-3.86	-12.24	-4.47	0.90	0.50	0.90	0.50	12.31	11.19	12.06	11.13	1.12	0.93	0.00	0.00
15.10.2021	45.06	40.33	45.14	40.36	4.73	313.69	325.36	306.79	310.64	310.72	322.85	303.88	308.24	-3.83	-12.13	-4.36	0.90	0.50	0.90	0.50	14.07	12.57	13.78	12.49	1.49	1.30	0.00	0.00
16.10.2021	45.21	40.43	45.29	40.45	4.78	313.58	325.20	306.80	310.52	310.60	322.68	303.88	308.11	-3.81	-12.07	-4.24	0.90	0.50	0.90	0.50	14.11	12.60	13.83	12.51	1.51	1.32	0.00	0.00
17.10.2021	45.08	40.28	45.16	40.37	4.80	313.52	325.09	306.75	310.41	310.56	322.59	303.84	308.01	-3.80	-12.03	-4.17	0.90	0.50	0.90	0.50	14.07	12.55	13.79	12.48	1.51	1.31	0.00	0.00
18.10.2021	45.67	40.80	45.74	40.86	4.87	313.39	324.99	306.72	310.26	310.35	322.43	303.73	307.80	-3.82	-12.08	-4.07	0.90	0.50	0.90	0.50	14.24	12.71	13.96	12.62	1.53	1.34	0.00	0.00
19.10.2021	45.13	40.37	45.22	40.50	4.76	313.32	324.89	306.58	310.11	310.33	322.38	303.64	307.70	-3.81	-12.05	-4.06	0.72	0.48	0.72	0.48	14.06	12.57	13.79	12.50	1.49	1.28	0.00	0.00
20.10.2021	45.48	40.47	45.57	40.63	5.01	313.38	324.89	306.75	310.23	310.32	322.36	303.74	307.80	-3.81	-12.04	-4.06	0.55	0.46	0.56	0.47	14.16	12.60	13.88	12.55	1.56	1.34	0.00	0.00
21.10.2021	45.62	40.43	45.72	40.58	5.19	313.46	325.08	307.06	311.05	310.39	322.56	304.04	308.62	-3.85	-12.17	-4.58	0.55	0.46	0.56	0.47	14.20	12.59	13.94	12.57	1.61	1.38	0.00	0.00
22.10.2021	45.96	40.71	46.06	40.85	5.25	314.10	325.71	307.40	311.67	310.97	323.15	304.33	309.20	-3.84	-12.18	-4.88	0.55	0.46	0.56	0.47	14.34	12.70	14.06	12.67	1.64	1.39	0.00	0.00
23.10.2021	45.00	40.14	45.10	40.23	4.86	314.19	325.67	307.62	311.65	311.18	323.18	304.67	309.25	-3.78	-12.00	-4.59	0.56	0.47	0.56	0.48	14.05	12.53	13.78	12.48	1.52	1.30	0.00	0.00
24.10.2021	44.80	39.97	44.88	40.06	4.83	313.94	325.42	307.85	311.96	310.97	322.95	304.92	309.58	-3.78	-11.98	-4.67	0.56	0.46	0.56	0.47	13.97	12.47	13.73	12.44	1.50	1.28	0.00	0.00
25.10.2021	46.31	40.96	46.41	41.09	5.35	314.06	325.55	307.99	312.33	310.89	322.96	304.86	309.83	-3.81	-12.07	-4.97	0.56	0.47	0.56	0.47	14.44	12.77	14.19	12.77	1.67	1.42	0.00	0.00
26.10.2021	47.85	41.96	47.96	42.17	5.89	313.96	325.46	307.76	312.49	310.58	322.74	304.43	309.86	-3.84	-12.16	-5.42	0.56	0.47	0.56	0.47	14.91	13.07	14.64	13.11	1.83	1.53	0.00	0.00
27.10.2021	47.54	41.72	47.65	41.90	5.82	314.04	325.58	307.71	312.15	310.70	322.88	304.42	309.55	-3.85	-12.18	-5.13	0.55	0.46	0.56	0.47	14.81	13.01	14.55	13.01	1.81	1.54	0.00	0.00
28.10.2021	47.10	41.42	47.19	41.58	5.68	314.02	325.52	307.83	312.48	310.74	322.87	304.60	309.92	-3.83	-12.13	-5.31	0.55	0.46	0.56	0.47	14.68	12.91	14.42	12.93	1.76	1.49	0.00	0.00
29.10.2021	50.02	43.40	50.13	43.60	6.62	314.34	325.70	308.25	312.49	310.64	322.79	304.62	309.67	-3.83	-12.14	-5.05	0.56	0.46	0.56	0.47	15.58	13.52	15.31	13.54	2.06	1.77	0.00	0.00
30.10.2021	49.56	43.12	49.67	43.35	6.44	314.30	325.73	308.30	312.69	310.68	322.86	304.73	309.90	-3.85	-12.18	-5.17	0.55	0.46	0.56	0.47	15.44	13.44	15.18	13.47	2.00	1.70	0.00	0.00
31.10.2021	48.97	42.90	49.07	43.06	6.07	314.34	325.55	308.42	311.81	310.79	322.71	304.93	309.07	-3.76	-11.91	-4.14	0.55	0.46	0.55	0.47	15.26	13.37	15.00	13.35	1.89	1.65	0.00	0.00
01.11.2021	48.53	42.66	48.63	42.85	5.87	314.18	325.40	308.64	312.17	310.70	322.59	305.21	309.45	-3.75	-11.89	-4.25	0.55	0.46	0.56	0.47	15.12	13.30	14.88	13.30	1.82	1.58	0.00	0.00
02.11.2021	53.39	45.99	53.51	46.18	7.40	314.67	325.77	308.75	312.75	310.48	322.50	304.62	309.59	-3.80	-12.03	-4.97	0.55	0.46	0.56	0.47	16.62	14.32	16.34	14.34	2.30	2.00	0.00	0.00
03.11.2021	54.79	47.10	54.90	47.24	7.69	314.82	325.71	308.99	312.12	310.42	322.29	304.65	308.82	-3.75	-11.87	-4.17	0.55	0.46	0.55	0.47	17.05	14.66	16.76	14.63	2.39	2.14	0.00	0.00
04.11.2021	53.18	45.93	53.30	46.11	7.25	314.09	325.07	308.59	312.25	309.93	321.82	304.49	309.10	-3.76	-11.89	-4.61	0.55	0.46	0.55	0.47	16.52	14.28	16.27	14.29	2.25	1.98	0.00	0.00
05.11.2021	49.09	42.77	49.21	43.00	6.32	313.14	324.35	308.96	313.54	309.59	321.54	305.45	310.79	-3.78	-11.94	-5.34	0.56	0.47	0.56	0.48	15.24	13.28	15.07	13.40	1.96	1.67	0.00	0.00
06.11.2021	49.17	42.89	49.28	43.13	6.28	313.46	324.67	308.64	313.25	309.90	321.83	305.12	310.49	-3.78	-11.93	-5.37	0.56	0.47	0.56	0.47	15.28	13.33	15.08	13.43	1.95	1.64	0.00	0.00
07.11.2021	48.99	42.74	49.11	43.02	6.25	313.51	324.67	308.30	312.83	309.98	321.85	304.81	310.09	-3.76	-11.88	-5.28	0.56	0.47	0.56	0.47	15.23	13.29	15.01	13.38	1.94	1.63	0.00	0.00
08.11.2021	49.60	43.18	49.71	43.53	6.42	313.75	324.86	308.30	312.95	310.13	321.98	304.73	310.14	-3.75	-11.85	-5.42	0.56	0.47	0.56	0.47	15.42	13.43	15.19	13.54	1.99	1.65	0.00	0.00
09.11.2021	49.85	43.46	49.96	43.81	6.39	313.69	324.78	307.93	312.29	310.03	321.87	304.33	309.45	-3.75	-11.84	-5.13	0.56	0.47	0.56	0.47	15.50	13.51	15.25	13.60	1.98	1.65	0.00	0.00
10.11.2021	52.97	45.68	53.08	46.06	7.29	314.19	325.05	306.58	309.67	310.07	321.84	302.54	306.57	-3.73	-11.77	-4.02	0.57	0.48	0.57	0.49	16.46	14.20	16.10	14.16	2.26	1.94	0.00	0.00
11.11.2021	55.56	47.68	55.68	47.98	7.88	314.40	324.90	308.71	311.67	309.89	321.41	304.26	308.29	-3.65	-11.52	-4.03	0.56	0.47	0.56	0.48	17.26	14.81	16.98	14.83	2.44	2.15	0.00	0.00
12.11.2021	52.65	45.68	52.74	45.89	6.97	314.09	324.74	308.16	311.39	310.02	321.53	304.15	308.29	-3.65	-11.51	-4.14	0.56	0.47	0.56	0.48	16.36	14.20	16.08	14.19	2.16	1.89	0.00	0.00
13.11.2021	52.77	45.84	52.87	46.07	6.93	313.99	324.69	308.36	311.49	309.91	321.46	304.34	308.36	-3.66	-11.56	-4.02	0.56	0.47	0.56	0.48	16.39	14.25	16.13	14.24	2.15	1.89	0.00	0.00
14.11.2021	56.21	48.26	56.32	48.45	7.95	313.94	324.51	308.72	311.68	309.34	320.94	304.18	308.23	-3.68	-11.60	-4.05	0.56	0.47	0.56	0.48	17.43	14.97	17.17	14.97	2.46	2.20	0.00	0.00
15.11.2021	60.52	51.42	60.63	51.63	9.10	313.97	324.48	308.76	311.58	308.68	320.45	303.55	307.68	-3.74	-11.76	-4.14	0.55	0.47	0.56	0.47	18.72	15.91	18.44	15.92	2.81	2.52	0.00	0.00
16.11.2021	58.50	49.95	58.60	50.13	8.55	313.81	324.38	308.60	311.49	308.84	320.57	303.71	307.80	-3.73	-11.73	-4.09	0.55	0.47	0.56	0.47	18.10	15.46	17.83	15.47	2.64	2.37	0.00	0.00
17.11.2021	58.88	50.25	58.99	50.41	8.63	313.68	324.32	308.75	311.61	308.66	320.46	303.79	307.88	-3.75	-11.80	-4.09	0.56	0.47	0.56	0.47	18.21	15.55	17.96	15.56	2.66	2.40	0.00	0.00
18.11.2021	63.38	53.39	63.50	53.69	9.99	314.30	324.63	308.98	311.68	308.54	320.29	303.29	307.48	-3.74	-11.76	-4.19	0.56	0.47	0.56	0.47	19.59	16.50	19.29	16.54	3.09	2.75	0.00	0.00
19.11.2021	49.49	43.31	49.57	43.53	6.18	313.07	324.28	308.01	312.07	309.40	321.35	304.38	309.22	-3.79	-11.96	-4.84	0.56	0.47	0.56	0.48	15.35	13.44	15.13	13.49	1.91	1.63	0.00	0.00
20.11.2021	52.09	45.03	52.18	45.26	7.06	313.67	324.61	308.60	311.79	309.69	321.49	304.67	308.76	-3.74	-11.80	-4.10	0.57	0.48	0.57	0.49	16.17	13.99	15.94	14.01	2.19	1.92	0.00	0.00
21.11.2021	52.34	45.40	52.43	45.61	6.94	313.74	324.61	308.55	311.67	309.72	321.44	304.58	308.60	-3.71	-11.72	-4.02	0.56	0.47	0.56	0.48	16.25	14.10	16.01	14.12	2.15	1.89	0.00	0.00
22.11.2021	54.50	47.03	54.59	47.22	7.47	314.05	324.65	308.81	311.87	309.71	321.25	304.53	308.58	-3.66	-11.55	-4.06	0.56	0.47	0.56	0.48	16.92	14.60	16.66	14.61	2.32	2.05	0.00	0.00
23.11.2021	57.22	49.02	57.32	49.19	8.20	314.14	324.56	308.86	311.70	309.38	320.88	304.16	308.14	-3.65	-11.50	-3.98	0.56	0.47	0.56	0.48	17.74	15.20	17.47	15.19	2.54	2.28	0.00	0.00
24.11.2021	60.55	51.37	60.66	51.57	9.18	314.25	324.62	308.87	311.57	308.95	320.59	303.64	307.68	-3.70	-11.65	-4.03	0.56	0.47	0.56	0.48	18.74	15.91	18.45	15.90	2.84	2.55	0.00	0.00
25.11.2021	62.61	52.84	62.73	53.11	9.77	314.53	324.90	309.04	311.69	308.89	320.65	303.48	307.57	-3.74	-11.76	-4.09	0.56	0.47	0.56	0.47	19.38	16.36	19.07	16.37	3.02	2.70	0.00	0.00
26.11.2021	58.15	49.63	58.26	49.86	8.52	314.12	324.65	308.77	311.59	309.20	320.88	303.92	307.94	-3.71	-11.68	-4.01	0.56	0.47	0.56	0.48	18.02	15.38	17.74	15.39	2.63	2.35	0.00	0.00
27.11.2021	53.46	46.25	53.55	46.43	7.21	313.88	324.61	308.52	311.61	309.69	321.32	304.38	308.43	-3.69	-11.63	-4.05	0.56	0.47	0.56	0.47	16.60	14.36	16.34	14.36	2.24	1.98	0.00	0.00
28.11.2021	52.21	45.22	52.30	45.45	6.99	313.89	324.73	309.23	312.34	309.89	321.58	305.28	309.29	-3.70	-11.69	-4.01	0.56	0.47	0.56	0.48	16.22	14.05	16.01	14.10	2.17	1.91	0.00	0.00
29.11.2021	52.01	45.21	52.11	45.42	6.80	313.67	324.47	308.41	311.56	309.70	321.33	304.49	308.52	-3.69	-11.63	-4.03	0.56	0.47	0.56	0.47	16.15	14.04	15.91	14.05	2.11	1.85	0.00	0.00
30.11.2021	50.27	43.94	50.35	44.10	6.33	313.41	324.46	308.36	311.56	309.69	321.49	304.69	308.69	-3.74	-11.80	-4.00	0.56	0.47	0.56	0.48	15.61	13.65	15.38	13.65	1.96	1.73	0.00	0.00

01.12.2021	50.64	44.34	50.73	44.51	6.30	313.36	324.28	308.30	311.38	309.59	321.26	304.58	308.46	-3.70	-11.67	-3.88	0.56	0.47	0.56	0.48	15.72	13.77	15.49	13.77	1.95	1.72	0.00	0.00
02.12.2021	50.33	44.19	50.41	44.35	6.14	300.53	311.81	294.06	297.24	296.89	308.90	290.48	294.45	-3.97	-12.01	-3.97	0.59	0.48	0.59	0.49	15.14	13.22	14.84	13.15	1.93	1.70	0.00	0.00
03.12.2021	55.10	47.56	55.19	47.65	7.54	318.94	331.52	310.04	313.00	314.43	327.98	305.65	309.64	-4.22	-13.54	-4.00	0.56	0.47	0.56	0.48	17.36	14.99	16.91	14.79	2.37	2.12	0.00	0.00
04.12.2021	52.69	45.93	52.78	46.02	6.76	318.34	331.20	309.85	312.93	314.20	327.89	305.81	309.79	-4.26	-13.69	-3.97	0.56	0.47	0.56	0.48	16.60	14.47	16.18	14.30	2.13	1.88	0.00	0.00
05.12.2021	55.89	48.27	55.99	48.31	7.62	318.85	331.47	310.02	312.79	314.22	327.82	305.50	309.35	-4.24	-13.60	-3.84	0.56	0.47	0.56	0.48	17.60	15.21	17.14	14.98	2.39	2.16	0.00	0.00
06.12.2021	65.42	54.94	65.54	54.99	10.48	319.29	331.56	310.77	313.05	313.08	326.89	304.70	308.63	-4.32	-13.81	-3.93	0.56	0.47	0.56	0.47	20.51	17.23	20.00	17.00	3.28	3.00	0.00	0.00
07.12.2021	68.93	57.43	69.06	57.49	11.50	319.81	331.86	311.08	313.19	312.97	326.78	304.40	308.39	-4.32	-13.80	-3.99	0.56	0.46	0.55	0.47	21.61	18.01	21.05	17.76	3.60	3.30	0.00	0.00
08.12.2021	62.64	52.88	62.76	52.97	9.76	319.17	331.86	310.72	313.16	313.43	327.51	305.11	309.04	-4.39	-14.08	-3.92	0.56	0.47	0.56	0.48	19.67	16.61	19.18	16.40	3.06	2.78	0.00	0.00
09.12.2021	52.61	46.09	52.74	46.22	6.52	286.65	298.17	278.48	281.15	282.61	295.04	274.54	278.18	-4.31	-12.36	-3.58	0.59	0.47	0.59	0.47	15.56	13.32	15.14	13.15	2.24	2.00	0.00	0.00
10.12.2021	54.29	46.82	54.39	46.91	7.47	319.44	331.82	310.42	313.19	315.06	328.37	306.15	309.93	-4.14	-13.32	-3.79	0.55	0.46	0.55	0.46	17.14	14.79	16.69	14.58	2.36	2.11	0.00	0.00
11.12.2021	60.63	51.27	60.74	51.28	9.36	319.54	331.60	310.26	312.67	314.14	327.50	305.00	308.80	-4.16	-13.36	-3.81	0.55	0.46	0.55	0.46	19.08	16.14	18.56	15.87	2.94	2.69	0.00	0.00
12.12.2021	64.84	54.34	64.97	54.37	10.50	319.35	331.01	310.09	312.23	313.24	326.45	304.14	307.92	-4.13	-13.20	-3.77	0.55	0.46	0.55	0.46	20.35	17.06	19.79	16.77	3.29	3.02	0.00	0.00
13.12.2021	61.75	52.24	61.87	52.29	9.51	319.15	331.11	309.83	312.12	313.57	326.87	304.40	308.12	-4.15	-13.30	-3.72	0.55	0.46	0.55	0.46	19.40	16.42	18.87	16.15	2.99	2.72	0.00	0.00
14.12.2021	59.04	50.19	59.14	50.21	8.85	319.08	331.01	309.85	312.21	313.95	327.08	304.85	308.50	-4.10	-13.13	-3.65	0.55	0.46	0.55	0.46	18.57	15.79	18.06	15.53	2.78	2.54	0.00	0.00
15.12.2021	56.28	48.24	56.54	48.47	8.04	315.15	325.43	309.69	312.10	310.49	321.83	305.10	308.64	-3.59	-11.31	-3.52	0.55	0.46	0.55	0.46	17.56	15.05	17.29	15.00	2.51	2.28	0.00	0.00
16.12.2021	54.13	46.81	54.21	46.87	7.32	320.67	331.01	309.73	312.27	316.29	327.58	305.49	309.03	-3.51	-11.30	-3.54	0.55	0.46	0.55	0.46	17.16	14.84	16.60	14.52	2.32	2.08	0.00	0.00
17.12.2021	53.44	46.35	53.47	46.39	7.09	320.51	330.87	309.93	312.55	316.24	327.50	305.79	309.37	-3.50	-11.26	-3.58	0.55	0.46	0.55	0.47	16.94	14.70	16.39	14.39	2.24	2.00	0.00	0.00
18.12.2021	54.34	47.05	54.37	47.15	7.29	320.52	331.04	310.24	312.69	316.11	327.57	305.96	309.40	-3.56	-11.46	-3.44	0.55	0.46	0.55	0.46	17.22	14.91	16.67	14.63	2.31	2.05	0.00	0.00
19.12.2021	55.87	48.17	55.92	48.24	7.70	320.55	331.06	310.20	312.62	315.90	327.43	305.69	309.18	-3.58	-11.53	-3.49	0.55	0.46	0.55	0.46	17.69	15.26	17.13	14.95	2.43	2.18	0.00	0.00
20.12.2021	59.60	50.87	59.63	50.96	8.73	320.61	330.92	310.25	312.54	315.36	326.89	305.16	308.73	-3.59	-11.53	-3.56	0.55	0.45	0.55	0.46	18.83	16.08	18.23	15.77	2.76	2.46	0.00	0.00
21.12.2021	53.65	46.61	53.71	46.74	7.04	320.40	330.94	310.24	312.74	316.09	327.53	306.06	309.51	-3.56	-11.45	-3.44	0.55	0.46	0.55	0.46	17.00	14.77	16.48	14.50	2.23	1.97	0.00	0.00
22.12.2021	56.84	48.74	56.88	48.80	8.10	320.56	330.98	310.41	312.73	315.75	327.27	305.75	309.22	-3.58	-11.52	-3.47	0.55	0.46	0.55	0.46	17.99	15.43	17.43	15.13	2.56	2.30	0.00	0.00
23.12.2021	63.58	53.54	63.62	53.59	10.04	321.16	331.18	311.03	313.04	315.23	326.73	305.28	308.83	-3.58	-11.50	-3.55	0.55	0.45	0.55	0.46	20.08	16.91	19.46	16.58	3.17	2.87	0.00	0.00
24.12.2021	68.44	56.85	68.48	56.87	11.59	321.64	331.36	311.68	313.43	314.85	326.38	305.09	308.72	-3.60	-11.54	-3.63	0.55	0.45	0.54	0.46	21.58	17.93	20.92	17.59	3.65	3.34	0.00	0.00
25.12.2021	68.99	57.22	69.03	57.19	11.77	321.98	331.72	311.80	313.53	315.09	326.68	305.11	308.76	-3.61	-11.59	-3.65	0.55	0.45	0.54	0.46	21.77	18.06	21.10	17.69	3.71	3.41	0.00	0.00
26.12.2021	63.44	53.28	63.48	53.32	10.16	321.69	331.74	311.49	313.48	315.78	327.33	305.75	309.30	-3.59	-11.55	-3.55	0.55	0.45	0.54	0.46	20.07	16.86	19.44	16.52	3.21	2.92	0.00	0.00
27.12.2021	61.19	51.84	61.23	51.83	9.35	321.01	331.31	311.36	313.54	315.50	327.12	306.00	309.59	-3.62	-11.63	-3.59	0.55	0.46	0.55	0.47	19.34	16.39	18.77	16.08	2.95	2.69	0.00	0.00
28.12.2021	63.04	53.03	63.06	52.95	10.01	321.78	331.91	312.11	314.00	315.94	327.54	306.44	309.88	-3.60	-11.60	-3.44	0.57	0.48	0.57	0.48	19.95	16.79	19.36	16.44	3.16	2.92	0.00	0.00
29.12.2021	66.94	55.82	66.97	55.76	11.12	322.01	331.98	312.78	314.54	315.48	327.17	306.44	309.99	-3.64	-11.69	-3.55	0.58	0.49	0.58	0.49	21.16	17.65	20.56	17.32	3.51	3.24	0.00	0.00
30.12.2021	70.45	58.51	70.49	58.45	11.94	321.98	331.63	312.31	313.93	314.81	326.37	305.35	308.96	-3.60	-11.56	-3.61	0.56	0.47	0.56	0.47	22.22	18.45	21.56	18.09	3.76	3.47	0.00	0.00
31.12.2021	66.97	56.13	67.01	56.12	10.84	321.39	331.36	312.09	313.94	314.87	326.50	305.75	309.34	-3.63	-11.63	-3.58	0.56	0.47	0.56	0.48	21.12	17.71	20.52	17.39	3.41	3.13	0.00	0.00
01.01.2022	61.46	52.22	61.51	52.27	9.24	320.59	331.12	311.84	314.00	315.03	326.88	306.43	309.97	-3.69	-11.85	-3.55	0.56	0.47	0.56	0.48	19.40	16.49	18.88	16.24	2.91	2.65	0.00	0.00
02.01.2022	57.17	49.01	57.23	49.10	8.16	320.32	331.13	311.60	313.94	315.47	327.38	306.88	310.37	-3.70	-11.91	-3.50	0.57	0.47	0.56	0.48	18.08	15.50	17.60	15.28	2.58	2.32	0.00	0.00
03.01.2022	62.16	52.78	62.20	52.82	9.38	320.42	331.00	311.71	313.84	314.75	326.69	306.19	309.74	-3.72	-11.93	-3.55	0.58	0.49	0.58	0.50	19.60	16.65	19.08	16.40	2.96	2.69	0.00	0.00
04.01.2022	69.49	58.06	69.53	58.04	11.43	321.18	331.11	311.64	313.30	314.21	325.93	304.87	308.41	-3.66	-11.72	-3.54	0.56	0.47	0.56	0.48	21.87	18.28	21.23	17.93	3.59	3.30	0.00	0.00
05.01.2022	70.51	58.85	70.54	58.87	11.66	321.33	331.24	311.35	312.92	314.17	325.93	304.40	307.91	-3.68	-11.76	-3.51	0.56	0.47	0.56	0.47	22.19	18.52	21.51	18.16	3.67	3.35	0.00	0.00
06.01.2022	67.07	56.16	67.11	56.19	10.91	321.31	331.51	311.06	312.97	314.78	326.65	304.73	308.37	-3.70	-11.87	-3.65	0.56	0.47	0.56	0.48	21.15	17.71	20.49	17.36	3.44	3.12	0.00	0.00
07.01.2022	66.14	55.72	66.19	55.81	10.42	321.05	331.28	310.53	312.56	314.67	326.48	304.36	308.03	-3.68	-11.81	-3.67	0.58	0.48	0.57	0.49	20.85	17.57	20.18	17.22	3.28	2.96	0.00	0.00
08.01.2022	59.82	51.23	59.87	51.33	8.59	320.05	330.75	309.81	312.17	314.78	326.67	304.70	308.31	-3.71	-11.89	-3.61	0.56	0.47	0.56	0.48	18.87	16.16	18.28	15.86	2.70	2.42	0.00	0.00
09.01.2022	64.06	54.05	64.10	54.08	10.01	320.45	330.90	310.44	312.55	314.45	326.38	304.63	308.28	-3.72	-11.92	-3.65	0.57	0.47	0.57	0.48	20.18	17.03	19.56	16.71	3.15	2.86	0.00	0.00
10.01.2022	63.78	53.92	63.83	54.00	9.86	320.36	330.93	310.27	312.42	314.41	326.43	304.50	308.16	-3.75	-12.02	-3.66	0.56	0.47	0.56	0.47	20.09	16.99	19.47	16.67	3.10	2.80	0.00	0.00
11.01.2022	---	---	---	---		---	---	---	---	---	---	---	---		---	---	---	---	---	---	---	---	---	---	---	---	---	---
Средние:	43.73	38.30	44.54	39.10	5.43	---	---	---	---	---	---	---	---	-2.75	---	---	0.63	0.38	0.63	0.39	---	---	---	---	---	---	0.00	---
Итого:	---	---	---	---	---	37189.41	38503.55	36235.49	36614.77	36692.87	38113.05	35750.26	36241.77	---	-1419.37	-486.64	---	---	---	---	1953.62	1692.92	1906.52	1676.34	260.66	230.27	---	0.00

Дата	V1	V2	V3	V4	M1	M2	M3	M4	Mтс	Mгв	W1	W2	W3	W4	Wтс	Wгв	Тнар
	M³	M³	M³	M³	т	т	т	т	т	т	Гкал	Гкал	Гкал	Гкал	Гкал	Гкал	ч
31.07.2021	358034.57	314737.80	345943.26	347861.15	352829.65	312359.22	340867.42	344102.48	164853.46	-2466.92	19635.08	16831.98	19071.79	16412.21	2568.55	2448.48	35933.22
10.01.2022	395223.98	353241.35	382178.74	384475.92	389522.52	350472.27	376617.68	380344.25	163434.10	-2953.55	21588.70	18524.89	20978.31	18088.55	2829.22	2678.74	39752.17
Итого:	37189.41	38503.56	36235.49	36614.77	36692.87	38113.05	35750.26	36241.77	-1419.37	-486.64	1953.62	1692.92	1906.52	1676.34	260.66	230.27	3818.95

Представитель абонента

Представитель энергоснабжающей организации

Отчет о суточных параметрах ГВС
(01.08.2021 - 11.01.2022)

Объект: Пермь г, Коломенская ул, д. 32 (ООО УК "Владимирский")
Прибор: ТСРВ-026М (ГВС) Заводской номер: 1415525
Точка измерения: ТС1 (ПУ некоммерческий); Ресурс: ГВС

Схема измерений: Пользовательская

Дата	t1	t2	t3	dt	V1	V2	V3	M1	M2	M3	%	Мтс	Мгв	P1	P2	P3	W1	W2	W3	Wтс	Wгв	ta	Vхв	tхв	Pхв	Тнар	Тотк.г	Тотк.т
	C°	C°	C°	C°	M³	M³	M³	т	т	т	т	т	т	МПа	МПа	МПа	Гкал	Гкал	Гкал	Гкал	Гкал	C°	M³	C°	МПа	ч	мин	мин
01.08.2021	19.56	19.79	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.05	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
02.08.2021	19.59	19.79	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.06	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
03.08.2021	19.92	20.08	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.12	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
04.08.2021	20.60	20.73	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
05.08.2021	20.16	20.29	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.11	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
06.08.2021	19.20	19.34	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
07.08.2021	18.48	18.63	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
08.08.2021	18.05	18.22	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.10	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
09.08.2021	26.27	18.89	0.00	7.38	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.24	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
10.08.2021	34.51	32.89	0.00	1.62	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.34	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	13.63	622.00	622.00
11.08.2021	41.74	50.20	0.00	-8.46	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.58	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	4.22	1187.00	1187.00
12.08.2021	56.13	49.52	0.00	6.61	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
13.08.2021	54.68	48.50	0.00	6.18	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
14.08.2021	54.18	48.25	0.00	5.93	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
15.08.2021	52.53	47.00	0.00	5.53	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
16.08.2021	51.85	46.53	0.00	5.32	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
17.08.2021	53.67	48.08	0.00	5.59	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
18.08.2021	55.73	49.72	0.00	6.01	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
19.08.2021	59.80	53.00	0.00	6.80	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
20.08.2021	60.08	53.21	0.00	6.87	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
21.08.2021	54.33	46.48	0.00	7.85	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	23.77	14.00	14.00
22.08.2021	62.28	57.87	0.00	4.41	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
23.08.2021	61.63	57.42	0.00	4.21	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
24.08.2021	61.97	56.31	0.00	5.66	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
25.08.2021	59.79	53.23	0.00	6.56	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
26.08.2021	59.30	52.47	0.00	6.83	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
27.08.2021	62.01	54.14	0.00	7.87	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
28.08.2021	62.72	54.41	0.00	8.31	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
29.08.2021	61.39	53.34	0.00	8.05	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
30.08.2021	60.11	52.26	0.00	7.85	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
31.08.2021	59.58	51.63	0.00	7.95	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
01.09.2021	62.72	54.05	0.00	8.67	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
02.09.2021	63.07	54.46	0.00	8.61	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
03.09.2021	60.87	52.85	0.00	8.02	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
04.09.2021	61.23	53.07	0.00	8.16	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
05.09.2021	59.83	51.76	0.00	8.07	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
06.09.2021	62.72	53.98	0.00	8.74	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
07.09.2021	62.30	53.63	0.00	8.67	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
08.09.2021	61.46	52.62	0.00	8.84	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
09.09.2021	60.57	51.93	0.00	8.64	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
10.09.2021	60.87	52.04	0.00	8.83	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
11.09.2021	62.63	53.35	0.00	9.28	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
12.09.2021	60.18	51.47	0.00	8.71	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
13.09.2021	60.96	52.13	0.00	8.83	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
14.09.2021	60.24	51.79	0.00	8.45	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.70	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
15.09.2021	57.60	50.04	0.00	7.56	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.69	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
16.09.2021	57.81	50.17	0.00	7.64	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
17.09.2021	53.68	46.84	0.00	6.84	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.60	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	23.77	14.00	14.00
18.09.2021	58.62	51.47	0.00	7.15	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
19.09.2021	57.65	50.50	0.00	7.15	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
20.09.2021	52.80	46.72	0.00	6.08	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
21.09.2021	54.99	48.34	0.00	6.65	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
22.09.2021	47.10	42.13	0.00	4.97	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.53	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	23.73	16.00	16.00
23.09.2021	61.22	54.01	0.00	7.21	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.68	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
24.09.2021	60.87	53.64	0.00	7.23	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
25.09.2021	60.75	53.52	0.00	7.23	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00

26.09.2021	59.66	52.53	0.00	7.13	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
27.09.2021	59.08	51.80	0.00	7.28	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
28.09.2021	59.15	51.62	0.00	7.53	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
29.09.2021	58.60	51.14	0.00	7.46	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
30.09.2021	60.10	52.33	0.00	7.77	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
01.10.2021	61.01	53.13	0.00	7.88	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
02.10.2021	60.62	52.82	0.00	7.80	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
03.10.2021	59.76	51.90	0.00	7.86	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
04.10.2021	58.64	51.09	0.00	7.55	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
05.10.2021	59.85	51.96	0.00	7.89	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
06.10.2021	61.40	53.20	0.00	8.20	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
07.10.2021	60.40	52.43	0.00	7.97	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
08.10.2021	56.63	49.43	0.00	7.20	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
09.10.2021	57.72	50.30	0.00	7.42	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
10.10.2021	57.14	49.78	0.00	7.36	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
11.10.2021	59.73	51.81	0.00	7.92	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
12.10.2021	60.39	52.40	0.00	7.99	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
13.10.2021	56.25	47.40	0.00	8.85	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.64	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
14.10.2021	52.74	46.69	0.00	6.05	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.68	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
15.10.2021	60.51	52.78	0.00	7.73	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
16.10.2021	60.48	52.68	0.00	7.80	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
17.10.2021	59.84	52.13	0.00	7.71	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
18.10.2021	60.63	52.91	0.00	7.72	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
19.10.2021	60.26	52.59	0.00	7.67	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
20.10.2021	57.98	50.79	0.00	7.19	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
21.10.2021	56.67	49.42	0.00	7.25	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
22.10.2021	59.72	51.75	0.00	7.97	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
23.10.2021	60.01	52.00	0.00	8.01	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
24.10.2021	58.44	51.08	0.00	7.36	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
25.10.2021	56.38	49.25	0.00	7.13	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
26.10.2021	58.89	50.83	0.00	8.06	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
27.10.2021	57.80	49.96	0.00	7.84	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
28.10.2021	57.51	49.73	0.00	7.78	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
29.10.2021	61.85	52.85	0.00	9.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
30.10.2021	59.65	51.33	0.00	8.32	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
31.10.2021	59.50	51.55	0.00	7.95	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
01.11.2021	60.84	52.52	0.00	8.32	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
02.11.2021	62.76	53.69	0.00	9.07	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
03.11.2021	62.09	53.21	0.00	8.88	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
04.11.2021	60.68	52.17	0.00	8.51	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
05.11.2021	58.94	50.57	0.00	8.37	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
06.11.2021	58.62	50.39	0.00	8.23	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
07.11.2021	57.66	49.61	0.00	8.05	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
08.11.2021	59.30	50.94	0.00	8.36	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
09.11.2021	61.01	52.24	0.00	8.77	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
10.11.2021	62.60	53.44	0.00	9.16	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.66	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
11.11.2021	62.55	53.50	0.00	9.05	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
12.11.2021	61.91	52.87	0.00	9.04	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
13.11.2021	62.64	53.54	0.00	9.10	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
14.11.2021	62.73	53.41	0.00	9.32	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
15.11.2021	62.23	53.02	0.00	9.21	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.63	0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
16.11.2021	62.47	53.68	0.00	8.79	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
17.11.2021	62.65	53.84	0.00	8.81	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
18.11.2021	62.58	53.92	0.00	8.66	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
19.11.2021	57.19	49.74	0.00	7.45	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
20.11.2021	60.43	51.97	0.00	8.46	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
21.11.2021	60.63	52.17	0.00	8.46	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
22.11.2021	61.65	53.12	0.00	8.53	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
23.11.2021	61.77	53.20	0.00	8.57	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
24.11.2021	61.59	53.09	0.00	8.50	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
25.11.2021	61.50	53.05	0.00	8.45	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
26.11.2021	61.41	52.88	0.00	8.53	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
27.11.2021	60.25	51.98	0.00	8.27	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
28.11.2021	60.74	52.17	0.00	8.57	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
29.11.2021	60.30	52.16	0.00	8.14	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
30.11.2021	58.70	50.91	0.00	7.79	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00

01.12.2021	59.07	51.17	0.00	7.90	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
02.12.2021	59.05	51.90	0.00	7.15	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	23.22	47.00	47.00
03.12.2021	61.82	53.34	0.00	8.48	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
04.12.2021	59.15	51.40	0.00	7.75	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
05.12.2021	61.93	53.41	0.00	8.52	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
06.12.2021	61.58	53.17	0.00	8.41	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
07.12.2021	61.35	52.83	0.00	8.52	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
08.12.2021	61.35	52.71	0.00	8.64	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
09.12.2021	62.50	53.97	0.00	8.53	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	23.78	13.00	13.00
10.12.2021	61.58	52.92	0.00	8.66	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
11.12.2021	61.58	52.84	0.00	8.74	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
12.12.2021	61.52	52.65	0.00	8.87	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
13.12.2021	61.43	52.80	0.00	8.63	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
14.12.2021	61.43	52.65	0.00	8.78	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
15.12.2021	61.44	52.83	0.00	8.61	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
16.12.2021	61.31	52.74	0.00	8.57	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
17.12.2021	61.65	53.05	0.00	8.60	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
18.12.2021	61.78	53.23	0.00	8.55	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
19.12.2021	61.69	52.98	0.00	8.71	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
20.12.2021	62.18	53.49	0.00	8.69	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
21.12.2021	63.05	54.20	0.00	8.85	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
22.12.2021	64.96	55.52	0.00	9.44	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
23.12.2021	64.69	55.31	0.00	9.38	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
24.12.2021	64.58	55.06	0.00	9.52	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
25.12.2021	64.51	54.83	0.00	9.68	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
26.12.2021	64.55	54.58	0.00	9.97	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
27.12.2021	64.57	55.03	0.00	9.54	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
28.12.2021	64.59	54.93	0.00	9.66	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
29.12.2021	64.56	54.85	0.00	9.71	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
30.12.2021	64.52	54.95	0.00	9.57	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
31.12.2021	64.55	54.83	0.00	9.72	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
01.01.2022	64.75	55.35	0.00	9.40	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
02.01.2022	64.86	55.35	0.00	9.51	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
03.01.2022	64.38	55.06	0.00	9.32	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
04.01.2022	65.02	55.57	0.00	9.45	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
05.01.2022	64.91	55.47	0.00	9.44	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
06.01.2022	64.93	55.37	0.00	9.56	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
07.01.2022	65.06	55.61	0.00	9.45	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
08.01.2022	64.94	55.50	0.00	9.44	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
09.01.2022	65.01	55.32	0.00	9.69	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
10.01.2022	64.82	55.26	0.00	9.56	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.67	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.10	24.00	0.00	0.00
11.01.2022	---	---	---		---	---	---	---	---	---		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Средние:	57.93	50.39	0.00	7.55	---	---	---	---	---	---	0.00	---	---	0.64	0.56	0.00	---	---	---	---	---	0.00	---	5.00	0.10	---	---	---
Итого:	---	---	---	---	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	---	---	---	0.00	0.00	0.00	0.00	0.00	---	0.00	---	---	3880.12	1913.00	1913.00

Дата	V1	V2	V3	M1	M2	M3	Mтс	Mгв	W1	W2	W3	Wтс	Wгв	Тнар
	М³	М³	М³	т	т	т	т	т	Гкал	Гкал	Гкал	Гкал	Гкал	ч
31.07.2021	144981.02	126529.74	37014.24	142574.40	124766.79	37008.47	17806.12	32322.46	7858.20	6181.02	4294967274.37	1677.26	0.67	41460.32
10.01.2022	144981.02	126529.74	37014.24	142574.40	124766.79	37008.47	17806.12	32322.46	7858.20	6181.02	4294967274.37	1677.26	0.67	45340.43
Итого:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3880.12

Представитель абонента

Представитель энергоснабжающей организации