

Ведомость учета среднечасового отпуска тепловой энергии в системе отопления
за период с 23.08.21 г. по 13.09.21 г.

1 1

: -9.2.1
: 00002009

2 1.2

T = 5,00 °C

	, Q ,	, Q ,	, M, V, 3								, °C,				,			,							
			M1		V1		M2		V2		+dM	-dM	dV	/		t1	t2	dt=t1-t2	t3()	P1	P2	P3()	T	T /	
			M3()	V3()																					
23.08.21	0.73	---	11.59	11.84	0.00	0.00	11.59		11.84		---	---	---	67.81	27.37	40.44	---	0.48	0.51	---	24.00	0.00	J		
24.08.21	0.63	---	10.21	10.42	0.00	0.00	10.21		10.42		---	---	---	66.81	28.28	38.53	---	0.48	0.51	---	24.00	0.00	J		
25.08.21	0.80	---	13.16	13.42	0.00	0.00	13.16		13.42		---	---	---	65.73	27.74	37.99	---	0.48	0.51	---	24.00	0.00	J		
26.08.21	0.64	---	10.22	10.44	0.00	0.00	10.22		10.44		---	---	---	67.48	28.33	39.15	---	0.48	0.51	---	24.00	0.00	J		
27.08.21	0.66	---	10.41	10.63	0.00	0.00	10.41		10.63		---	---	---	68.31	28.65	39.66	---	0.49	0.51	---	24.00	0.00	J		
28.08.21	0.60	---	9.42	9.63	0.00	0.00	9.42		9.63		---	---	---	68.79	28.64	40.15	---	0.49	0.51	---	24.00	0.00	J		
29.08.21	0.78	---	11.82	12.09	0.00	0.00	11.82		12.09		---	---	---	70.64	28.93	41.71	---	0.49	0.51	---	24.00	0.00	J		
30.08.21	0.67	---	10.50	10.73	0.00	0.00	10.50		10.73		---	---	---	68.65	29.26	39.39	---	0.49	0.51	---	24.00	0.00	J		
31.08.21	0.64	---	9.68	9.90	0.00	0.00	9.68		9.90		---	---	---	70.79	29.09	41.70	---	0.49	0.51	---	24.00	0.00	J		
01.09.21	0.68	---	10.67	10.90	0.00	0.00	10.67		10.90		---	---	---	68.73	27.76	40.97	---	0.48	0.51	---	24.00	0.00	J		
02.09.21	0.73	---	11.60	11.85	0.00	0.00	11.60		11.85		---	---	---	67.91	27.24	40.67	---	0.49	0.51	---	24.00	0.00	J		
03.09.21	0.75	---	11.86	12.11	0.00	0.00	11.86		12.11		---	---	---	68.12	26.30	41.82	---	0.48	0.51	---	24.00	0.00	J		
04.09.21	0.90	---	14.25	14.56	0.00	0.00	14.25		14.56		---	---	---	68.24	25.60	42.64	---	0.48	0.51	---	24.00	0.00	J		
05.09.21	0.97	---	15.12	15.45	0.00	0.00	15.12		15.45		---	---	---	69.12	25.58	43.54	---	0.48	0.51	---	24.00	0.00	J		
06.09.21	0.73	---	11.70	11.95	0.00	0.00	11.70		11.95		---	---	---	67.36	25.18	42.18	---	0.48	0.51	---	24.00	0.00	J		
07.09.21	0.66	---	10.51	10.73	0.00	0.00	10.51		10.73		---	---	---	67.64	25.09	42.55	---	0.48	0.51	---	24.00	0.00	J		
08.09.21	0.69	---	10.98	11.21	0.00	0.00	10.98		11.21		---	---	---	67.45	25.36	42.09	---	0.48	0.51	---	24.00	0.00	J		
09.09.21	0.74	---	11.87	12.12	0.00	0.00	11.87		12.12		---	---	---	66.97	25.99	40.98	---	0.46	0.51	---	24.00	0.00	J		
10.09.21	0.82	---	13.23	13.51	0.00	0.00	13.23		13.51		---	---	---	67.27	25.24	42.03	---	0.48	0.51	---	24.00	0.00	J		
11.09.21	0.83	---	13.14	13.42	0.00	0.00	13.14		13.42		---	---	---	68.38	25.44	42.94	---	0.48	0.51	---	24.00	0.00	J		
12.09.21	0.82	---	12.92	13.20	0.00	0.00	12.92		13.20		---	---	---	68.67	25.80	42.87	---	0.48	0.51	---	24.00	0.00	J		
13.09.21	0.74	---	12.00	12.25	0.00	0.00	12.00		12.25		---	---	---	67.05	24.52	42.53	---	0.48	0.51	---	24.00	0.00	J		
	16.19	---	256.86	262.36	0.00	0.00	256.86	0.00	262.36		---	---	---								528.00	0.00			

T = + max + Tmin + Tdt + T T,	24-00	24-00	
528.00 = 528.00 + 0.00 + 0.00 + 0.00 + 0.00			
,	0.00	821.98	16.19
,	0.00	---	---
,	0.00	30463.38	256.86
,	0.00	19914.78	0.00
() ,	0.00	---	---
,	0.00	18589.37	528.00
max + Tmin + Tdt + T ,	0.00	0.02	0.00
