

t : 8,00 °C

19.11.24 12.12.24

: 1

3

: -7 249218

5

1

	Q ,	Q ,	M1,	M2,	M ,	V1, м³	V2, м³	,	,	t1, °C	t2, °C	dt, °C	P1, кгс/см²	P2, кгс/см²	Q	Q	M1	M2	M	V1	V2	t1	t2	dt	P1	P2	
19.11.2024	1,286	0,000	52,860	53,500	-0,640	53,820	53,980	24	0	63,78	39,39	24,39	6,800	5,800	2	0	0	0	2	0	0	0	0	0	0	0	0
20.11.2024	1,289	0,000	52,880	53,740	-0,860	53,840	54,220	24	0	63,68	39,24	24,44	6,820	5,820	2	0	0	0	2	0	0	0	0	0	0	0	0
21.11.2024	1,287	0,000	53,370	54,330	-0,960	54,330	54,810	24	0	63,75	39,65	24,10	6,840	5,830	2	0	0	0	2	0	0	0	0	0	0	0	0
22.11.2024	1,378	0,000	53,160	54,300	-1,140	54,280	54,780	24	0	66,47	40,55	25,92	6,840	5,840	2	0	0	0	2	0	0	0	0	0	0	0	0
23.11.2024	1,414	0,000	53,060	54,240	-1,180	54,260	54,720	24	0	67,57	40,93	26,64	6,850	5,840	2	0	0	0	2	0	0	0	0	0	0	0	0
24.11.2024	1,627	0,000	54,510	55,730	-1,220	55,860	56,210	24	0	72,75	42,88	29,87	6,910	5,890	2	0	0	0	2	0	0	0	0	0	0	0	0
25.11.2024	1,627	0,000	54,860	55,510	-0,650	56,110	55,990	24	0	72,43	42,78	29,65	6,920	5,900	2	0	0	0	2	0	0	0	0	0	0	0	0
26.11.2024	1,585	0,000	54,270	54,630	-0,360	55,470	55,110	24	0	71,51	42,26	29,25	6,880	5,870	2	0	0	0	2	0	0	0	0	0	0	0	0
27.11.2024	1,652	0,000	54,200	54,590	-0,390	55,480	55,070	24	0	73,21	42,70	30,51	6,850	5,860	2	0	0	0	2	0	0	0	0	0	0	0	0
28.11.2024	1,629	0,000	54,980	55,320	-0,340	56,220	55,800	24	0	72,27	42,63	29,64	6,850	5,840	2	0	0	0	2	0	0	0	0	0	0	0	0
29.11.2024	1,517	0,000	54,870	55,340	-0,470	56,070	55,820	24	0	69,42	41,70	27,72	6,830	5,810	2	0	0	0	2	0	0	0	0	0	0	0	0
30.11.2024	1,483	0,000	54,970	55,490	-0,520	56,170	55,970	24	0	68,46	41,40	27,06	6,850	5,820	2	0	0	0	2	0	0	0	0	0	0	0	0
01.12.2024	1,490	0,000	55,040	55,500	-0,460	56,240	55,980	24	0	68,68	41,57	27,11	6,790	5,760	2	0	0	0	2	0	0	0	0	0	0	0	0
02.12.2024	1,459	0,000	54,960	55,560	-0,600	56,140	56,040	24	0	68,17	41,58	26,59	6,850	5,820	2	0	0	0	2	0	0	0	0	0	0	0	0
03.12.2024	1,499	0,000	55,450	55,810	-0,360	56,650	56,290	24	0	68,24	41,20	27,04	6,850	5,820	2	0	0	0	2	0	0	0	0	0	0	0	0
04.12.2024	1,585	0,000	55,990	56,160	-0,170	57,270	56,640	24	0	70,49	42,19	28,30	6,860	5,830	2	0	0	0	2	0	0	0	0	0	0	0	0
05.12.2024	1,763	0,000	56,180	56,670	-0,490	57,630	57,150	24	0	75,47	44,09	31,38	6,850	5,820	2	0	0	0	2	0	0	0	0	0	0	0	0
06.12.2024	1,808	0,000	55,690	56,650	-0,960	57,140	57,130	24	0	77,01	44,55	32,46	6,850	5,830	2	0	0	0	2	0	0	0	0	0	0	0	0
07.12.2024	1,657	0,000	55,260	56,530	-1,270	56,650	57,010	24	0	73,10	43,09	30,01	6,870	5,840	2	0	0	0	2	0	0	0	0	0	0	0	0
08.12.2024	1,639	0,000	55,490	56,760	-1,270	56,770	57,240	24	0	72,38	42,76	29,62	6,860	5,820	2	0	0	0	2	0	0	0	0	0	0	0	0
09.12.2024	1,601	0,000	56,450	57,540	-1,090	57,700	58,020	24	0	71,01	42,57	28,44	6,920	5,850	2	0	0	0	2	0	0	0	0	0	0	0	0
10.12.2024	1,676	0,000	56,530	57,650	-1,120	57,940	58,130	24	0	72,95	43,27	29,68	6,940	5,880	2	0	0	0	2	0	0	0	0	0	0	0	0
11.12.2024	1,766	0,000	56,790	58,260	-1,470	58,230	58,740	24	0	75,77	44,66	31,11	6,980	5,910	2	0	0	0	2	0	0	0	0	0	0	0	0
12.12.2024	1,749	0,000	57,370	58,790	-1,420	58,830	59,270	24	0	75,13	44,66	30,47	6,990	5,900	2	0	0	0	2	0	0	0	0	0	0	0	0
	1,561	0,000	54,966	55,775	-0,809	56,213	56,255	24,0	0,0	70,57	42,18	28,39	6,869	5,842													
	37,466	0,000	1319,190	1338,600	-19,410	1349,100	1350,120	576,0	0,0	70,57	42,18	28,39	6,869	5,842													
19.11.24	3687,009	24,989	141708,320	141520,400	187,920	144855,860	142806,800	-29560,0	378,0																		
12.12.24	3724,475	24,989	143027,510	142859,000	168,510	146204,960	144156,920	-28984,0	378,0																		

: _____

" " _____ 20 _____ / _____ /

t : 8,00 °C

19.11.24 12.12.24

: 1

3

: -7 249218

5

2

	Q ,	Q ,	M1,	M2,	M ,	V1, m³	V2, m³	V3, m³	,	,	t1, °C	t2, °C	dt, °C	P1, Krc/cm²	P2, Krc/cm²	Q	Q	M1	M2	M	V1	V2	V3	t1	t2	dt	P1	P2
19.11.2024	0,488	0,145	23,290	19,730	3,560	23,770	19,970	7,390	24	0	63,54	48,98	14,56	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
20.11.2024	0,512	0,167	23,700	19,600	4,100	24,180	19,840	7,420	24	0	63,31	48,76	14,55	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
21.11.2024	0,466	0,132	23,280	20,060	3,220	23,760	20,300	7,470	24	0	63,48	49,22	14,26	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
22.11.2024	0,597	0,207	24,400	19,440	4,960	24,880	19,680	9,010	24	0	66,00	50,11	15,89	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
23.11.2024	0,548	0,164	23,690	19,830	3,860	24,170	20,070	8,610	24	0	67,13	51,16	15,97	6,000	5,000	0	0	0	0	0	0	0	2	0	0	0	0	0
24.11.2024	0,655	0,202	24,520	20,080	4,440	25,120	20,320	12,480	24	0	72,44	54,00	18,44	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
25.11.2024	0,557	0,136	23,440	20,510	2,930	23,930	20,750	7,160	24	0	72,18	54,22	17,96	6,000	5,000	0	0	0	0	0	0	0	2	0	0	0	0	0
26.11.2024	0,613	0,184	23,940	19,740	4,200	24,480	19,980	10,330	24	0	70,86	53,20	17,66	6,000	5,000	0	0	0	0	0	0	0	2	0	0	0	0	0
27.11.2024	0,602	0,165	23,550	19,960	3,590	24,080	20,200	12,120	24	0	72,77	54,20	18,57	6,000	5,000	2	0	0	0	2	0	0	0	0	0	0	0	0
28.11.2024	0,598	0,168	23,820	20,080	3,740	24,330	20,320	9,450	24	0	71,80	53,95	17,85	6,000	5,000	2	0	0	0	2	0	0	0	0	0	0	0	0
29.11.2024	0,530	0,138	23,470	20,300	3,170	23,950	20,540	7,610	24	0	69,07	52,53	16,54	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
30.11.2024	0,531	0,147	23,630	20,290	3,340	24,110	20,530	7,930	24	0	68,21	51,99	16,22	6,000	5,000	0	0	0	0	0	0	0	2	0	0	0	0	0
01.12.2024	0,636	0,225	24,860	19,580	5,280	25,340	19,820	11,110	24	0	68,01	51,67	16,34	6,000	5,000	0	0	0	0	0	0	0	0	0	0	0	0	0
02.12.2024	0,530	0,152	23,710	20,240	3,470	24,180	20,480	8,600	24	0	67,92	51,95	15,97	6,000	5,000	0	0	0	0	0	0	0	2	0	0	0	0	0
03.12.2024	0,562	0,169	24,090	20,200	3,890	24,580	20,440	7,900	24	0	67,90	51,60	16,30	6,000	5,000	0	0	0	0	0	0	0	2	0	0	0	0	0
04.12.2024	0,550	0,142	23,730	20,580	3,150	24,250	20,820	7,400	24	0	70,27	53,10	17,17	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
05.12.2024	0,627	0,162	24,040	20,610	3,430	24,660	20,850	8,190	24	0	75,08	55,90	19,18	6,000	5,000	0	0	0	0	0	0	0	2	0	0	0	0	0
06.12.2024	0,640	0,161	24,030	20,630	3,400	24,690	20,870	9,530	24	0	76,58	56,90	19,68	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
07.12.2024	0,630	0,185	24,420	20,380	4,040	24,970	20,620	8,600	24	0	72,55	54,58	17,97	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
08.12.2024	0,610	0,177	24,320	20,480	3,840	24,870	20,720	8,990	24	0	71,81	54,13	17,68	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
09.12.2024	0,652	0,217	25,270	20,300	4,970	25,790	20,540	9,760	24	0	70,17	53,30	16,87	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
10.12.2024	0,572	0,139	24,040	21,040	3,000	24,590	21,280	7,990	24	0	72,72	54,74	17,98	6,000	5,000	2	0	0	0	2	0	0	2	0	0	0	0	0
11.12.2024	0,582	0,128	23,970	21,320	2,650	24,620	21,560	7,830	24	0	75,51	56,68	18,83	6,000	5,000	0	0	0	0	0	0	0	2	0	0	0	0	0
12.12.2024	0,608	0,158	24,530	21,190	3,340	25,180	21,430	8,190	24	0	74,59	56,34	18,25	6,000	5,000	0	0	0	0	0	0	0	2	0	0	0	0	0
	0,579	0,165	23,989	20,257	3,732	24,520	20,497	8,795	24,0	0,0	70,16	53,05	17,11	6,000	5,000													
	13,896	3,970	575,740	486,170	89,570	588,480	491,930	211,070	576,0	0,0	70,16	53,05	17,11	6,000	5,000													
19.11.24	1854,346	624,850	115505,660	100625,370	14880,290	117572,090	102002,950	26671,990	-29560,0	378,0																		
12.12.24	1868,242	628,820	116081,400	101111,540	14969,860	118160,570	102494,880	26883,060	-28984,0	378,0																		

: _____

" " _____ 20 _____ / _____ /