

Ведомость учета тепловой энергии и теплоносителя для ГВС

за период с 19.08.2024 по 18.09.2024

Потребитель: ООО "Управдом ЮГ Подмосквья"

Адрес объекта: ул. Российская д.46

Теплосчетчик МКТС: № 013147-2

Версия МКТС: 2.54

Формула расчета тепла: $Q = M1(h1-hx) - M2(h2-hx)$

| Дата/ Время | Q [Гкал] | V1 [куб.м] | V2 [куб.м] | V1-V2 | | M1 [тонн] | M2 [тонн] | M1-M2 | | T1 [°C] | T2 [°C] | Tхв [°C] | P1 [атм] | P2 [атм] | Тнар [час] | Отказы |
|----------------|---------------|-----------------|-----------------|--------------|----------------|-----------------|-----------------|---------------|----------------|-------------|-------------|-------------|-------------|-------------|---------------|--------|
| | | | | Подмес | Разбор | | | Подмес | Разбор | | | | | | | |
| 19.08.24 | 0.699 | 72.266 | 66.469 | 0.000 | 5.797 | 70.844 | 65.391 | -0.007 | 5.479 | 65.7 | 59.7 | 10.0 | 6.1 | 4.8 | 24.00 | |
| 20.08.24 | 0.693 | 71.969 | 66.188 | 0.000 | 5.781 | 70.578 | 65.109 | -0.002 | 5.467 | 65.3 | 59.4 | 10.0 | 6.1 | 4.8 | 24.00 | |
| 21.08.24 | 0.688 | 71.797 | 66.109 | 0.000 | 5.688 | 70.422 | 65.031 | -0.017 | 5.393 | 65.2 | 59.2 | 10.0 | 6.1 | 4.8 | 24.00 | |
| 22.08.24 | 0.692 | 71.797 | 66.016 | 0.000 | 5.781 | 70.406 | 64.969 | -0.020 | 5.475 | 65.1 | 59.1 | 10.0 | 6.1 | 4.8 | 24.00 | |
| 23.08.24 | 0.690 | 71.766 | 66.109 | 0.000 | 5.656 | 70.391 | 65.031 | -0.017 | 5.369 | 65.3 | 59.2 | 10.0 | 6.1 | 4.8 | 24.00 | |
| 24.08.24 | 0.732 | 72.438 | 66.047 | 0.000 | 6.391 | 71.047 | 64.984 | -0.001 | 6.053 | 65.1 | 59.0 | 10.0 | 6.1 | 4.8 | 24.00 | |
| 25.08.24 | 0.704 | 72.188 | 66.094 | 0.000 | 6.094 | 70.813 | 65.047 | 0.000 | 5.770 | 64.7 | 58.7 | 10.0 | 6.1 | 4.8 | 24.00 | |
| 26.08.24 | 0.698 | 72.594 | 66.578 | 0.000 | 6.016 | 71.219 | 65.500 | -0.007 | 5.721 | 64.7 | 58.9 | 10.0 | 6.1 | 4.8 | 24.00 | |
| 27.08.24 | 0.732 | 72.578 | 66.031 | 0.000 | 6.547 | 71.172 | 64.969 | -0.018 | 6.240 | 65.4 | 59.4 | 10.0 | 6.1 | 4.8 | 24.00 | |
| 28.08.24 | 0.745 | 72.953 | 65.953 | 0.000 | 7.000 | 71.563 | 64.891 | -0.038 | 6.707 | 64.8 | 59.0 | 10.0 | 6.1 | 4.9 | 24.00 | |
| 29.08.24 | 0.732 | 72.766 | 66.031 | 0.000 | 6.734 | 71.391 | 64.969 | -0.002 | 6.418 | 64.8 | 59.0 | 10.0 | 6.1 | 4.9 | 24.00 | |
| 30.08.24 | 0.811 | 74.141 | 65.953 | 0.000 | 8.188 | 72.734 | 64.906 | 0.000 | 7.830 | 64.6 | 58.7 | 10.0 | 6.1 | 4.9 | 24.00 | |
| 31.08.24 | 0.741 | 72.672 | 66.031 | 0.000 | 6.641 | 71.266 | 64.969 | -0.047 | 6.340 | 65.4 | 59.4 | 10.0 | 6.1 | 4.9 | 24.00 | |
| 01.09.24 | 0.734 | 72.844 | 65.891 | 0.000 | 6.953 | 71.453 | 64.828 | 0.000 | 6.629 | 64.4 | 58.7 | 10.0 | 6.0 | 4.9 | 24.00 | |
| 02.09.24 | 0.767 | 73.156 | 65.969 | 0.000 | 7.188 | 71.750 | 64.906 | 0.000 | 6.840 | 65.3 | 59.3 | 10.0 | 6.1 | 4.9 | 24.00 | |
| 03.09.24 | 0.868 | 74.813 | 65.813 | 0.000 | 9.000 | 73.375 | 64.750 | -0.008 | 8.627 | 65.3 | 59.2 | 10.0 | 6.1 | 4.9 | 24.00 | |
| 04.09.24 | 0.736 | 72.422 | 66.156 | 0.000 | 6.266 | 71.000 | 65.078 | -0.026 | 5.959 | 65.7 | 59.5 | 10.0 | 6.1 | 4.9 | 24.00 | |
| 05.09.24 | 0.803 | 73.422 | 66.047 | 0.000 | 7.375 | 72.000 | 64.969 | -0.028 | 7.051 | 65.6 | 59.3 | 10.0 | 6.1 | 4.9 | 24.00 | |
| 06.09.24 | 0.770 | 72.875 | 66.188 | 0.000 | 6.688 | 71.438 | 65.109 | -0.019 | 6.350 | 65.9 | 59.5 | 10.0 | 6.1 | 4.9 | 24.00 | |
| 07.09.24 | 0.755 | 70.359 | 63.844 | 0.000 | 6.516 | 68.984 | 62.813 | -0.008 | 6.188 | 65.7 | 59.2 | 10.0 | 5.7 | 4.9 | 24.00 | |
| 08.09.24 | 0.802 | 73.359 | 66.031 | 0.000 | 7.328 | 71.922 | 64.953 | -0.049 | 7.016 | 65.9 | 59.5 | 10.0 | 6.1 | 4.9 | 24.00 | |
| 09.09.24 | 0.832 | 74.047 | 66.000 | 0.000 | 8.047 | 72.609 | 64.922 | -0.009 | 7.682 | 65.8 | 59.5 | 10.0 | 6.1 | 5.0 | 24.00 | |
| 10.09.24 | 0.762 | 72.859 | 66.063 | 0.000 | 6.797 | 71.422 | 65.000 | -0.015 | 6.463 | 65.6 | 59.4 | 10.0 | 6.1 | 5.0 | 24.00 | |
| 11.09.24 | 0.769 | 73.047 | 66.078 | 0.000 | 6.969 | 71.641 | 64.984 | -0.026 | 6.662 | 65.5 | 59.3 | 10.0 | 6.1 | 5.0 | 24.00 | |
| 12.09.24 | 0.745 | 73.078 | 66.500 | 0.000 | 6.578 | 71.656 | 65.422 | -0.026 | 6.258 | 65.7 | 59.6 | 10.0 | 6.1 | 5.0 | 24.00 | |
| 13.09.24 | 0.713 | 73.031 | 66.953 | 0.000 | 6.078 | 71.594 | 65.859 | -0.017 | 5.766 | 65.4 | 59.5 | 10.0 | 6.1 | 5.0 | 24.00 | |
| 14.09.24 | 0.762 | 72.766 | 65.969 | 0.000 | 6.797 | 71.344 | 64.906 | -0.023 | 6.467 | 65.8 | 59.6 | 10.0 | 6.1 | 5.0 | 24.00 | |
| 15.09.24 | 0.784 | 73.297 | 65.906 | 0.000 | 7.391 | 71.906 | 64.828 | 0.000 | 7.061 | 65.2 | 59.1 | 10.0 | 6.1 | 5.0 | 24.00 | |
| 16.09.24 | 0.748 | 72.891 | 66.453 | 0.000 | 6.438 | 71.469 | 65.375 | -0.012 | 6.104 | 65.7 | 59.5 | 10.0 | 6.2 | 5.0 | 24.00 | |
| 17.09.24 | 0.786 | 73.672 | 66.594 | 0.000 | 7.078 | 72.219 | 65.500 | -0.043 | 6.768 | 65.7 | 59.5 | 10.0 | 6.3 | 5.0 | 24.00 | |
| 18.09.24 | 0.740 | 72.922 | 66.719 | 0.000 | 6.203 | 71.500 | 65.656 | -0.011 | 5.857 | 65.7 | 59.4 | 10.0 | 6.3 | 5.0 | 24.00 | |
| Итого: | 23.234 | 2256.781 | 2048.781 | 0.000 | 208.000 | 2213.125 | 2015.625 | -0.498 | 198.004 | 65.4 | 59.3 | 10.0 | 6.1 | 4.9 | 744.00 | |

Показания МКТС (нарастающим итогом)

| Нарастающим итогом на: | Q [Гкал] | V1 [куб.м] | V2 [куб.м] | M1 [тонн] | M2 [тонн] | Тнар [час] |
|---------------------------|---------------|----------------|----------------|----------------|----------------|---------------|
| 18.09.24 24:00 | 2897.090 | 204514.80 | 173043.72 | 200843.98 | 170596.38 | 80489.21 |
| 18.08.24 24:00 | 2873.857 | 202258.02 | 170994.94 | 198630.86 | 168580.75 | 79745.21 |
| Итого: | 23.234 | 2256.78 | 2048.78 | 2213.13 | 2015.63 | 744.00 |

Отчетный период: 744.00 ч

Время работы: 744.00 ч

Суммарное время отказа: 0.00 ч = 0.00 + 0.00 + 0.00 + 0.00 + 0.00

Сбой эл-пит.(Эл) Неисправн.(Не) Диап. Gv.(DG) Диап. t.(Dt) dt<min(Dt)

Представитель
потребителя:

Представитель
поставщика:

Распечатано программой MktsPrint, версия: 1.36

V = 208 м³
Q_{ТВС} = 12,979 Гкал