

Отчет о суточных параметрах ГВС  
(01.04.2025 0:00:00 - 30.04.2025 0:00:00)

Объект: Пермский край, Пермь г, Богдана Хмельницкого ул, д. 13 (ООО "ЗУК")

Прибор: Карат-30X Заводской номер: 89353624

Точка измерения: Подсистема 1; Ресурс: ГВС

Схема измерений: Пользовательская схема узла учета потребителя

| Дата       | t1    | t2    | dt   | V1       | V2      | M1      | M2      | P1      | P2      | Q1     | Q2     | Q3     | Траб  | NS | gNSCode |
|------------|-------|-------|------|----------|---------|---------|---------|---------|---------|--------|--------|--------|-------|----|---------|
|            | °C    | °C    | °C   | м3       | м3      | т       | т       | кгс/см2 | кгс/см2 | Гкал   | Гкал   | Гкал   | ч     |    |         |
| 01.04.2025 | 61.57 | 57.77 | 3.80 | 38.319   | 27.549  | 37.652  | 27.127  | 5.42    | 5.28    | 2.133  | 1.430  | 0.703  | 24.0  | *  | HC Tmin |
| 02.04.2025 | 60.88 | 57.12 | 3.76 | 37.827   | 27.532  | 37.182  | 27.119  | 5.42    | 5.29    | 2.084  | 1.410  | 0.673  | 24.0  | *  | HC Tmin |
| 03.04.2025 | 60.81 | 56.96 | 3.86 | 37.930   | 27.205  | 37.284  | 26.800  | 5.38    | 5.25    | 2.087  | 1.389  | 0.698  | 24.0  | *  | HC Tmin |
| 04.04.2025 | 61.03 | 57.14 | 3.89 | 38.441   | 26.864  | 37.783  | 26.461  | 5.37    | 5.24    | 2.122  | 1.377  | 0.744  | 24.0  | *  | HC Tmin |
| 05.04.2025 | 61.23 | 57.24 | 3.99 | 37.369   | 26.718  | 36.725  | 26.316  | 5.33    | 5.20    | 2.070  | 1.372  | 0.698  | 24.0  | *  | HC Tmin |
| 06.04.2025 | 60.87 | 56.83 | 4.04 | 37.651   | 25.834  | 37.009  | 25.451  | 5.12    | 5.00    | 2.072  | 1.316  | 0.757  | 24.0  | *  | HC Tmin |
| 07.04.2025 | 61.05 | 56.98 | 4.08 | 38.178   | 26.461  | 37.523  | 26.066  | 5.32    | 5.19    | 2.110  | 1.352  | 0.758  | 24.0  | *  | HC Tmin |
| 08.04.2025 | 42.85 | 35.34 | 7.50 | 15.241   | 11.536  | 14.996  | 11.370  | 2.91    | 2.85    | 0.809  | 0.577  | 0.232  | 24.0  | *  | min; HC |
| 09.04.2025 | 34.13 | 30.99 | 3.13 | 15.828   | 9.114   | 15.566  | 8.981   | 2.23    | 2.18    | 0.847  | 0.457  | 0.390  | 24.0  | *  | min; HC |
| 10.04.2025 | 60.37 | 55.73 | 4.64 | 31.699   | 21.675  | 31.167  | 21.365  | 5.01    | 4.91    | 1.729  | 1.081  | 0.648  | 24.0  | *  | HC Tmin |
| 11.04.2025 | 60.42 | 55.99 | 4.43 | 32.599   | 23.610  | 32.051  | 23.268  | 5.13    | 5.02    | 1.781  | 1.186  | 0.594  | 24.0  | *  | HC Tmin |
| 12.04.2025 | 60.66 | 56.52 | 4.14 | 34.961   | 23.904  | 34.368  | 23.554  | 5.05    | 4.95    | 1.917  | 1.209  | 0.708  | 24.0  | *  | HC Tmin |
| 13.04.2025 | 60.53 | 56.37 | 4.15 | 35.780   | 23.227  | 35.176  | 22.888  | 4.89    | 4.79    | 1.956  | 1.172  | 0.784  | 24.0  | *  | HC Tmin |
| 14.04.2025 | 60.79 | 56.55 | 4.25 | 34.030   | 24.410  | 33.451  | 24.052  | 5.09    | 4.98    | 1.871  | 1.236  | 0.635  | 24.0  | *  | HC Tmin |
| 15.04.2025 | 60.64 | 56.42 | 4.21 | 33.714   | 24.551  | 33.143  | 24.192  | 5.08    | 4.97    | 1.849  | 1.240  | 0.609  | 24.0  | *  | HC Tmin |
| 16.04.2025 | 60.55 | 56.50 | 4.04 | 34.537   | 24.983  | 33.953  | 24.616  | 5.06    | 4.95    | 1.890  | 1.265  | 0.625  | 24.0  |    | Ok      |
| 17.04.2025 | 60.59 | 56.57 | 4.02 | 36.138   | 24.868  | 35.525  | 24.502  | 5.01    | 4.90    | 1.982  | 1.261  | 0.722  | 24.0  | *  | HC Tmin |
| 18.04.2025 | 60.71 | 56.66 | 4.05 | 33.888   | 25.455  | 33.312  | 25.079  | 5.19    | 5.08    | 1.861  | 1.294  | 0.567  | 24.0  | *  | HC Tmin |
| 19.04.2025 | 60.85 | 56.92 | 3.92 | 34.422   | 24.993  | 33.835  | 24.620  | 5.12    | 5.00    | 1.894  | 1.276  | 0.617  | 24.0  | *  | HC Tmin |
| 20.04.2025 | 61.30 | 57.43 | 3.87 | 35.705   | 24.512  | 35.087  | 24.140  | 5.07    | 4.95    | 1.981  | 1.264  | 0.717  | 24.0  | *  | HC Tmin |
| 21.04.2025 | 60.78 | 56.84 | 3.95 | 34.455   | 24.776  | 33.868  | 24.408  | 5.18    | 5.06    | 1.894  | 1.263  | 0.631  | 24.0  | *  | HC Tmin |
| 22.04.2025 | 60.81 | 56.85 | 3.95 | 33.650   | 24.673  | 33.077  | 24.306  | 5.18    | 5.07    | 1.851  | 1.259  | 0.593  | 24.0  | *  | HC Tmin |
| 23.04.2025 | 60.74 | 56.59 | 4.15 | 33.408   | 24.512  | 32.839  | 24.151  | 5.11    | 5.00    | 1.838  | 1.244  | 0.594  | 24.0  | *  | HC Tmin |
| 24.04.2025 | 60.87 | 56.79 | 4.07 | 33.909   | 24.302  | 33.330  | 23.941  | 5.09    | 4.98    | 1.868  | 1.238  | 0.630  | 24.0  |    | Ok      |
| 25.04.2025 | 60.60 | 56.66 | 3.94 | 32.975   | 24.465  | 32.416  | 24.103  | 5.18    | 5.06    | 1.808  | 1.243  | 0.564  | 24.0  | *  | HC Tmin |
| 26.04.2025 | 60.73 | 56.72 | 4.01 | 34.079   | 24.103  | 33.498  | 23.746  | 5.08    | 4.96    | 1.874  | 1.226  | 0.648  | 24.0  | *  | HC Tmin |
| 27.04.2025 | 60.84 | 56.76 | 4.08 | 34.612   | 23.733  | 34.020  | 23.381  | 5.02    | 4.90    | 1.908  | 1.208  | 0.700  | 24.0  | *  | HC Tmin |
| 28.04.2025 | 60.72 | 56.43 | 4.29 | 34.076   | 23.891  | 33.497  | 23.541  | 5.18    | 5.06    | 1.873  | 1.209  | 0.664  | 24.0  | *  | HC Tmin |
| 29.04.2025 | 60.63 | 56.22 | 4.40 | 33.640   | 23.831  | 33.069  | 23.484  | 5.24    | 5.12    | 1.847  | 1.201  | 0.646  | 24.0  |    | Ok      |
| 30.04.2025 | 60.54 | 56.26 | 4.28 | 33.284   | 23.936  | 32.721  | 23.587  | 5.23    | 5.10    | 1.823  | 1.207  | 0.616  | 24.0  | *  | HC Tmin |
| Средние:   | 59.30 | 55.14 | 4.16 | ---      | ---     | ---     | ---     | 4.99    | 4.88    | ---    | ---    | ---    | ---   |    |         |
| Итого:     | ---   | ---   | ---  | 1012.345 | 717.223 | 995.122 | 706.616 | ---     | ---     | 55.627 | 36.461 | 19.166 | 720.0 |    |         |

| Дата       | V1       | V2       | M1       | M2       | Q1      | Q2      | Q3     | Траб   |
|------------|----------|----------|----------|----------|---------|---------|--------|--------|
|            | м3       | м3       | т        | т        | Гкал    | Гкал    | Гкал   | ч      |
| 31.03.2025 | 4237.290 | 3073.659 | 4165.066 | 3028.252 | 233.041 | 156.091 | 76.950 | 2649.6 |
| 30.04.2025 | 5249.634 | 3790.882 | 5160.188 | 3734.868 | 288.668 | 192.552 | 96.116 | 3369.6 |
| Итого:     | 1012.344 | 717.223  | 995.122  | 706.616  | 55.627  | 36.461  | 19.166 | 720.0  |

Представитель абонента

Представитель энергоснабжающей организации

Отчет о суточных параметрах  
(01.04.2025 0:00:00 - 30.04.2025 0:00:00)

Объект: Пермский край, Пермь г, Богдана Хмельницкого ул, д. 13 (ООО "ЗУК")

Прибор: Карат-30X Заводской номер: 12360324

Точка измерения: Подсистема 1; Ресурс: ТС

Схема измерений: Пользовательская схема узла учета потребителя

| Дата       | t1<br>°C | t2<br>°C | dt<br>°C | V1<br>м3 | V2<br>м3 | M1<br>т  | M2<br>т  | P1<br>кгс/см2 | P2<br>кгс/см2 | Q1<br>Гкал | Траб<br>ч | NS | gNSCode |
|------------|----------|----------|----------|----------|----------|----------|----------|---------------|---------------|------------|-----------|----|---------|
| 01.04.2025 | 70.03    | 49.82    | 20.21    | 140.520  | 138.716  | 137.426  | 137.110  | 5.31          | 3.01          | 2.783      | 24.0      |    | Ok      |
| 02.04.2025 | 69.79    | 49.11    | 20.68    | 135.068  | 133.311  | 132.113  | 131.812  | 5.34          | 3.23          | 2.735      | 24.0      |    | Ok      |
| 03.04.2025 | 69.74    | 47.98    | 21.75    | 125.682  | 123.963  | 122.936  | 122.634  | 5.05          | 3.25          | 2.677      | 24.0      |    | Ok      |
| 04.04.2025 | 69.85    | 47.58    | 22.27    | 123.835  | 122.090  | 121.122  | 120.806  | 5.15          | 3.42          | 2.701      | 24.0      |    | Ok      |
| 05.04.2025 | 71.79    | 49.87    | 21.91    | 136.642  | 134.730  | 133.493  | 133.164  | 5.50          | 3.35          | 2.932      | 24.0      |    | Ok      |
| 06.04.2025 | 69.57    | 47.49    | 22.08    | 124.601  | 122.848  | 121.890  | 121.558  | 5.24          | 3.48          | 2.692      | 24.0      |    | Ok      |
| 07.04.2025 | 70.11    | 47.40    | 22.71    | 123.919  | 122.117  | 121.186  | 120.843  | 5.25          | 3.51          | 2.756      | 24.0      |    | Ok      |
| 08.04.2025 | 69.87    | 47.94    | 21.93    | 128.458  | 126.649  | 125.642  | 125.295  | 5.24          | 3.36          | 2.760      | 24.0      |    | Ok      |
| 09.04.2025 | 69.82    | 47.96    | 21.85    | 127.696  | 125.917  | 124.901  | 124.569  | 5.10          | 3.25          | 2.733      | 24.0      |    | Ok      |
| 10.04.2025 | 69.57    | 46.11    | 23.46    | 112.786  | 111.103  | 110.330  | 110.007  | 4.70          | 3.30          | 2.589      | 24.0      |    | Ok      |
| 11.04.2025 | 69.33    | 45.44    | 23.90    | 109.046  | 107.400  | 106.686  | 106.371  | 4.50          | 3.20          | 2.549      | 24.0      |    | Ok      |
| 12.04.2025 | 69.50    | 46.13    | 23.37    | 114.368  | 112.662  | 111.882  | 111.549  | 4.64          | 3.19          | 2.618      | 24.0      |    | Ok      |
| 13.04.2025 | 69.66    | 46.05    | 23.61    | 113.127  | 111.423  | 110.659  | 110.326  | 4.79          | 3.38          | 2.615      | 24.0      |    | Ok      |
| 14.04.2025 | 69.85    | 47.55    | 22.30    | 124.327  | 122.311  | 121.603  | 121.026  | 5.24          | 3.49          | 2.715      | 24.0      | *  | НС G    |
| 15.04.2025 | 69.78    | 48.36    | 21.42    | 129.648  | 127.861  | 126.813  | 126.468  | 5.20          | 3.28          | 2.720      | 24.0      |    | Ok      |
| 16.04.2025 | 69.71    | 48.48    | 21.22    | 127.032  | 125.290  | 124.257  | 123.916  | 5.00          | 3.16          | 2.636      | 24.0      |    | Ok      |
| 17.04.2025 | 69.59    | 47.30    | 22.29    | 119.905  | 118.199  | 117.295  | 116.970  | 5.01          | 3.39          | 2.615      | 24.0      |    | Ok      |
| 18.04.2025 | 69.85    | 48.58    | 21.27    | 130.370  | 128.549  | 127.514  | 127.136  | 5.29          | 3.34          | 2.713      | 24.0      |    | Ok      |
| 19.04.2025 | 70.76    | 50.44    | 20.31    | 138.014  | 136.207  | 134.915  | 134.586  | 5.33          | 3.13          | 2.744      | 24.0      |    | Ok      |
| 20.04.2025 | 69.77    | 49.42    | 20.35    | 128.437  | 126.705  | 125.626  | 125.248  | 4.82          | 2.91          | 2.539      | 24.0      |    | Ok      |
| 21.04.2025 | 69.64    | 47.63    | 22.00    | 117.716  | 115.947  | 115.148  | 114.720  | 4.46          | 2.91          | 2.533      | 24.0      |    | Ok      |
| 22.04.2025 | 69.94    | 49.60    | 20.33    | 131.622  | 129.889  | 128.728  | 128.390  | 4.91          | 2.91          | 2.611      | 24.0      |    | Ok      |
| 23.04.2025 | 69.87    | 48.73    | 21.14    | 128.390  | 126.678  | 125.575  | 125.276  | 5.07          | 3.19          | 2.656      | 24.0      |    | Ok      |
| 24.04.2025 | 69.95    | 49.53    | 20.42    | 130.185  | 128.524  | 127.322  | 127.052  | 4.85          | 2.90          | 2.604      | 24.0      |    | Ok      |
| 25.04.2025 | 69.50    | 48.45    | 21.05    | 119.248  | 117.593  | 116.654  | 116.302  | 4.34          | 2.74          | 2.454      | 24.0      |    | Ok      |
| 26.04.2025 | 69.75    | 48.46    | 21.29    | 119.151  | 117.547  | 116.543  | 116.259  | 4.40          | 2.81          | 2.484      | 24.0      |    | Ok      |
| 27.04.2025 | 69.56    | 47.83    | 21.73    | 117.581  | 115.983  | 115.021  | 114.747  | 4.53          | 2.99          | 2.502      | 24.0      |    | Ok      |
| 28.04.2025 | 70.25    | 46.23    | 24.03    | 108.881  | 107.204  | 106.469  | 106.140  | 4.64          | 3.34          | 2.557      | 24.0      |    | Ok      |
| 29.04.2025 | 70.93    | 48.37    | 22.56    | 124.652  | 122.931  | 121.846  | 121.591  | 5.08          | 3.32          | 2.745      | 24.0      |    | Ok      |
| 30.04.2025 | 69.68    | 48.45    | 21.23    | 128.737  | 127.058  | 125.927  | 125.667  | 5.00          | 3.11          | 2.676      | 24.0      |    | Ok      |
| Средние:   | 69.90    | 48.08    | 21.82    | ---      | ---      | ---      | ---      | 4.97          | 3.19          | ---        | ---       |    |         |
| Итого:     | ---      | ---      | ---      | 3739.642 | 3687.403 | 3657.522 | 3647.539 | ---           | ---           | 79.643     | 720.0     |    |         |

| Дата       | V1<br>м3  | V2<br>м3  | M1<br>т   | M2<br>т   | Q1<br>Гкал | Траб<br>ч |
|------------|-----------|-----------|-----------|-----------|------------|-----------|
| 31.03.2025 | 28145.830 | 27670.320 | 27381.750 | 27327.410 | 735.700    | 8648.5    |
| 30.04.2025 | 31885.480 | 31357.720 | 31039.280 | 30974.950 | 815.343    | 9368.5    |
| Итого:     | 3739.650  | 3687.400  | 3657.530  | 3647.540  | 79.643     | 720.0     |

Представитель абонента

Представитель энергоснабжающей организации