

Отчет о суточных параметрах  
(01.08.2022 0:00:00 - 31.08.2022 0:00:00)

Объект: Пермь г, Гагарина б-р, д. 58 А (ООО "УПРАВЛЯЮЩАЯ КОМПАНИЯ "МАСТЕР КОМФОРТА")

Прибор: ТМК-Н12 Заводской номер: 6102

Точка измерения: ТС1; Ресурс: ТС

Подача: Счетчик воды: МастерФлоу SN 32004057  
Обратка: МастерФлоу SN 32004045  
Схема измерений: 3

Датчик температуры:  
КТПТР-06 SN 231  
КТПТР-06 SN 231А

| Дата       | t1    | t2    | dt    | M1      | M2      | %    | P1      | P2      | Qtv    | ВНР   | NS |
|------------|-------|-------|-------|---------|---------|------|---------|---------|--------|-------|----|
|            | °C    | °C    | °C    | т       | т       |      | кгс/см2 | кгс/см2 | Гкал   | ч     |    |
| 01.08.2022 | 66.40 | 58.00 | 8.40  | 82.62   | 81.41   | 1.47 | 5.00    | 5.00    | 0.692  | 24.0  | *  |
| 02.08.2022 | 66.80 | 58.60 | 8.20  | 84.12   | 82.85   | 1.53 | 5.00    | 5.00    | 0.690  | 24.0  | *  |
| 03.08.2022 | 70.30 | 62.50 | 7.80  | 101.98  | 100.43  | 1.54 | 5.00    | 5.00    | 0.785  | 24.0  | *  |
| 04.08.2022 | 67.60 | 60.70 | 6.90  | 99.32   | 97.66   | 1.69 | 5.00    | 5.00    | 0.685  | 24.0  | *  |
| 05.08.2022 | 70.70 | 64.40 | 6.30  | 118.76  | 116.87  | 1.60 | 5.00    | 5.00    | 0.750  | 24.0  | *  |
| 06.08.2022 | 71.70 | 65.90 | 5.80  | 128.37  | 126.35  | 1.59 | 5.00    | 5.00    | 0.751  | 24.0  | *  |
| 07.08.2022 | 74.30 | 68.10 | 6.20  | 134.40  | 132.44  | 1.47 | 5.00    | 5.00    | 0.831  | 24.0  | *  |
| 08.08.2022 | 73.20 | 67.50 | 5.70  | 138.94  | 136.90  | 1.48 | 5.00    | 5.00    | 0.796  | 24.0  | *  |
| 09.08.2022 | 74.00 | 68.80 | 5.20  | 149.83  | 147.74  | 1.41 | 5.00    | 5.00    | 0.786  | 24.0  | *  |
| 10.08.2022 | 68.00 | 62.80 | 5.20  | 125.52  | 123.73  | 1.43 | 5.00    | 5.00    | 0.636  | 24.0  | *  |
| 11.08.2022 | 65.90 | 60.10 | 5.80  | 114.12  | 112.49  | 1.44 | 5.00    | 5.00    | 0.661  | 24.0  | *  |
| 12.08.2022 | 65.20 | 56.00 | 9.20  | 79.85   | 78.92   | 1.17 | 5.00    | 5.00    | 0.610  | 24.0  | *  |
| 13.08.2022 | 65.00 | 54.10 | 10.90 | 53.46   | 53.09   | 0.70 | 5.00    | 5.00    | 0.574  | 24.0  | *  |
| 14.08.2022 | 64.80 | 52.40 | 12.40 | 53.56   | 53.22   | 0.63 | 5.00    | 5.00    | 0.653  | 24.0  |    |
| 15.08.2022 | 67.30 | 61.40 | 5.90  | 109.27  | 107.83  | 1.32 | 5.00    | 5.00    | 0.630  | 24.0  | *  |
| 16.08.2022 | 67.90 | 62.60 | 5.30  | 125.64  | 123.98  | 1.33 | 5.00    | 5.00    | 0.657  | 24.0  | *  |
| 17.08.2022 | 68.00 | 63.20 | 4.80  | 134.20  | 132.31  | 1.42 | 5.00    | 5.00    | 0.646  | 24.0  | *  |
| 18.08.2022 | 67.90 | 63.50 | 4.40  | 139.50  | 137.47  | 1.47 | 5.00    | 5.00    | 0.606  | 24.0  | *  |
| 19.08.2022 | 67.70 | 48.50 | 19.20 | 105.26  | 104.65  | 0.59 | 5.00    | 5.00    | 1.626  | 24.0  | *  |
| 20.08.2022 | 70.10 | 54.30 | 15.80 | 90.58   | 90.16   | 0.47 | 5.00    | 5.00    | 1.351  | 24.0  | *  |
| 21.08.2022 | 74.70 | 68.90 | 5.80  | 89.72   | 88.90   | 0.91 | 5.00    | 5.00    | 0.567  | 22.3  | *  |
| 22.08.2022 | 71.30 | 64.30 | 7.00  | 88.93   | 88.20   | 0.81 | 5.00    | 5.00    | 0.599  | 24.0  | *  |
| 23.08.2022 | 64.60 | 55.70 | 8.90  | 65.19   | 64.78   | 0.64 | 5.00    | 5.00    | 0.573  | 24.0  | *  |
| 24.08.2022 | 65.40 | 55.80 | 9.60  | 60.14   | 59.68   | 0.76 | 5.00    | 5.00    | 0.573  | 24.0  |    |
| 25.08.2022 | 66.70 | 58.00 | 8.70  | 65.61   | 65.06   | 0.85 | 5.00    | 5.00    | 0.572  | 24.0  | *  |
| 26.08.2022 | 67.40 | 57.60 | 9.80  | 64.30   | 63.83   | 0.74 | 5.00    | 5.00    | 0.612  | 24.0  |    |
| 27.08.2022 | 65.40 | 56.40 | 9.00  | 64.19   | 63.61   | 0.92 | 5.00    | 5.00    | 0.576  | 24.0  | *  |
| 28.08.2022 | 68.40 | 58.70 | 9.70  | 68.69   | 68.05   | 0.93 | 5.00    | 5.00    | 0.663  | 24.0  |    |
| 29.08.2022 | 68.50 | 62.10 | 6.40  | 104.02  | 102.61  | 1.36 | 5.00    | 5.00    | 0.594  | 24.0  | *  |
| 30.08.2022 | 69.40 | 65.40 | 4.00  | 165.56  | 163.00  | 1.56 | 5.00    | 5.00    | 0.651  | 24.0  | *  |
| 31.08.2022 | 66.50 | 62.80 | 3.70  | 161.58  | 158.96  | 1.63 | 5.00    | 5.00    | 0.593  | 24.0  | *  |
| Средние:   | 68.42 | 60.62 | 7.81  | ---     | ---     | 1.19 | 5.00    | 5.00    | ---    | ---   |    |
| Итого:     | ---   | ---   | ---   | 3167.24 | 3127.18 | ---  | ---     | ---     | 21.990 | 742.2 |    |

| Дата       | M1       | M2       | Qtv      | ВНР    |
|------------|----------|----------|----------|--------|
|            | т        | т        | Гкал     | ч      |
| 31.07.2022 | 34902.05 | 35977.28 | 1046.042 | 7334.6 |
| 31.08.2022 | 38069.29 | 39104.46 | 1068.032 | 8076.8 |
| Итого:     | 3167.24  | 3127.18  | 21.990   | 742.2  |

Представитель абонента

Представитель энергоснабжающей организации

Отчет о суточных параметрах  
(01.08.2022 0:00:00 - 31.08.2022 0:00:00)

Объект: Пермь г, Гагарина б-р, д. 58 А (ООО "УПРАВЛЯЮЩАЯ КОМПАНИЯ "МАСТЕР КОМФОРТА")

Прибор: ТЭМ-104 Заводской номер: 1560562

Точка измерения: Система 1 (1 Узел 5 этажей); Ресурс: ТС

Схема измерений: Подача+Р

| Дата       | t1    | t2    | dt    | V1      | V2      | M1      | M2      | %     | P1   | P2   | Q     | Тр     | Тнар   |
|------------|-------|-------|-------|---------|---------|---------|---------|-------|------|------|-------|--------|--------|
|            | °С    | °С    | °С    | м3      | м3      | т       | т       | т     | МПа  | МПа  | Гкал  | ч      | ч      |
| 01.08.2022 | 65.82 | 50.85 | 14.97 | 61.12   | 61.48   | 59.91   | 60.73   | -1.36 | 0.51 | 0.41 | 0.90  | 24.00  | 24.00  |
| 02.08.2022 | 66.17 | 49.60 | 16.57 | 62.41   | 62.72   | 61.17   | 61.99   | -1.34 | 0.51 | 0.41 | 1.01  | 24.00  | 24.00  |
| 03.08.2022 | 70.04 | 53.15 | 16.89 | 54.51   | 54.77   | 53.31   | 54.05   | -1.37 | 0.51 | 0.41 | 0.90  | 24.00  | 24.00  |
| 04.08.2022 | 30.27 | 28.93 | 1.34  | 0.00    | 0.00    | 0.00    | 0.00    | ---   | 0.51 | 0.41 | 0.00  | 16.31  | 16.31  |
| 05.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 06.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 07.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 08.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 09.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 10.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 11.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 12.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 13.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 14.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 15.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 16.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 17.08.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| 18.08.2022 | 67.52 | 58.09 | 9.43  | 38.43   | 38.80   | 37.64   | 38.20   | -1.47 | 0.51 | 0.41 | 0.36  | 9.24   | 9.25   |
| 19.08.2022 | 68.00 | 58.71 | 9.29  | 84.65   | 85.44   | 82.88   | 84.07   | -1.43 | 0.51 | 0.41 | 0.77  | 24.00  | 24.00  |
| 20.08.2022 | 69.51 | 58.35 | 11.16 | 70.46   | 70.97   | 68.93   | 69.85   | -1.32 | 0.51 | 0.41 | 0.77  | 24.00  | 24.00  |
| 21.08.2022 | 76.61 | 64.99 | 11.62 | 81.59   | 82.13   | 79.48   | 80.54   | -1.33 | 0.51 | 0.41 | 0.93  | 24.00  | 24.00  |
| 22.08.2022 | 71.66 | 60.80 | 10.86 | 71.16   | 71.57   | 69.53   | 70.34   | -1.17 | 0.51 | 0.41 | 0.76  | 24.00  | 24.00  |
| 23.08.2022 | 63.90 | 50.01 | 13.89 | 51.50   | 51.62   | 50.54   | 51.02   | -0.95 | 0.51 | 0.41 | 0.70  | 24.00  | 24.00  |
| 24.08.2022 | 64.64 | 49.40 | 15.24 | 47.57   | 47.67   | 46.67   | 47.12   | -0.97 | 0.51 | 0.41 | 0.71  | 24.00  | 24.00  |
| 25.08.2022 | 65.92 | 52.57 | 13.35 | 51.61   | 51.81   | 50.60   | 51.14   | -1.06 | 0.51 | 0.41 | 0.68  | 24.00  | 24.00  |
| 26.08.2022 | 66.56 | 51.35 | 15.21 | 50.69   | 50.80   | 49.67   | 50.17   | -1.02 | 0.51 | 0.41 | 0.76  | 24.00  | 24.00  |
| 27.08.2022 | 64.77 | 51.11 | 13.66 | 50.70   | 50.87   | 49.73   | 50.25   | -1.03 | 0.51 | 0.41 | 0.68  | 24.00  | 24.00  |
| 28.08.2022 | 67.59 | 53.26 | 14.33 | 53.97   | 54.17   | 52.86   | 53.45   | -1.11 | 0.51 | 0.41 | 0.76  | 24.00  | 24.00  |
| 29.08.2022 | 68.26 | 57.85 | 10.41 | 78.33   | 78.99   | 76.68   | 77.77   | -1.41 | 0.51 | 0.41 | 0.80  | 24.00  | 24.00  |
| 30.08.2022 | 69.46 | 62.87 | 6.59  | 129.20  | 130.81  | 126.39  | 128.44  | -1.61 | 0.51 | 0.41 | 0.84  | 24.00  | 24.00  |
| 31.08.2022 | 66.68 | 59.98 | 6.70  | 126.18  | 127.80  | 123.64  | 125.68  | -1.63 | 0.51 | 0.41 | 0.83  | 24.00  | 24.00  |
| Средние:   | 65.74 | 53.99 | 11.75 | ---     | ---     | ---     | ---     | -1.20 | 0.51 | 0.41 | ---   | ---    | ---    |
| Итого:     | ---   | ---   | ---   | 1164.10 | 1172.42 | 1139.61 | 1154.80 | ---   | ---  | ---  | 13.15 | 409.56 | 409.56 |

| Дата       | V1        | V2        | M1        | M2        | Q       | Тр       | Тнар     |
|------------|-----------|-----------|-----------|-----------|---------|----------|----------|
|            | м3        | м3        | т         | т         | Гкал    | ч        | ч        |
| 31.07.2022 | 240251.22 | 229894.82 | 233733.45 | 228290.67 | 9203.16 | 82447.97 | 82447.37 |
| 31.08.2022 | 241415.32 | 231067.24 | 234873.06 | 229445.47 | 9216.31 | 82857.53 | 82856.93 |
| Итого:     | 1164.10   | 1172.42   | 1139.61   | 1154.80   | 13.15   | 409.56   | 409.56   |

Представитель абонента

Представитель энергоснабжающей организации

Отчет о суточных параметрах  
(01.09.2022 0:00:00 - 08.10.2022 0:00:00)

Объект: Пермь г, Гагарина б-р, д. 58 А (ООО "УПРАВЛЯЮЩАЯ КОМПАНИЯ "МАСТЕР КОМФОРТА")

Прибор: ТМК-Н12 Заводской номер: 6102

Точка измерения: ТС1; Ресурс: ТС

Счетчик воды:

Подача: МастерФлоу SN 32004057

Обратка: МастерФлоу SN 32004045

Схема измерений: 3

Датчик температуры:

КТПТР-06 SN 231

КТПТР-06 SN 231А

| Дата       | t1    | t2    | dt    | M1      | M2      | %     | P1      | P2      | Qtv    | ВНР   | NS |
|------------|-------|-------|-------|---------|---------|-------|---------|---------|--------|-------|----|
|            | °C    | °C    | °C    | т       | т       |       | кгс/см2 | кгс/см2 | Гкал   | ч     |    |
| 01.09.2022 | 65.00 | 61.10 | 3.90  | 150.66  | 148.21  | 1.63  | 5.00    | 5.00    | 0.584  | 24.0  | *  |
| 02.09.2022 | 65.10 | 60.90 | 4.20  | 137.50  | 135.30  | 1.62  | 5.00    | 5.00    | 0.577  | 24.0  | *  |
| 03.09.2022 | 65.50 | 61.20 | 4.30  | 141.72  | 139.47  | 1.60  | 5.00    | 5.00    | 0.621  | 24.0  | *  |
| 04.09.2022 | 66.50 | 62.00 | 4.50  | 150.33  | 147.95  | 1.60  | 5.00    | 5.00    | 0.663  | 24.0  | *  |
| 05.09.2022 | 64.20 | 59.70 | 4.50  | 141.26  | 138.96  | 1.64  | 5.00    | 5.00    | 0.624  | 24.0  | *  |
| 06.09.2022 | 70.00 | 64.00 | 6.00  | 115.95  | 114.35  | 1.38  | 5.00    | 5.00    | 0.699  | 24.0  | *  |
| 07.09.2022 | 68.40 | 61.30 | 7.10  | 108.48  | 107.04  | 1.33  | 5.00    | 5.00    | 0.767  | 24.0  | *  |
| 08.09.2022 | 67.30 | 61.40 | 5.90  | 111.45  | 109.85  | 1.45  | 5.00    | 5.00    | 0.653  | 24.0  | *  |
| 09.09.2022 | 68.30 | 61.30 | 7.00  | 112.75  | 111.18  | 1.40  | 5.00    | 5.00    | 0.724  | 24.0  | *  |
| 10.09.2022 | 67.30 | 59.70 | 7.60  | 90.25   | 89.04   | 1.36  | 5.00    | 5.00    | 0.684  | 24.0  | *  |
| 11.09.2022 | 66.70 | 57.80 | 8.90  | 86.47   | 85.36   | 1.29  | 5.00    | 5.00    | 0.749  | 24.0  | *  |
| 12.09.2022 | 66.20 | 58.10 | 8.10  | 92.90   | 91.74   | 1.25  | 5.00    | 5.00    | 0.750  | 24.0  | *  |
| 13.09.2022 | 66.90 | 59.80 | 7.10  | 97.38   | 96.04   | 1.39  | 5.00    | 5.00    | 0.692  | 24.0  | *  |
| 14.09.2022 | 66.50 | 58.60 | 7.90  | 91.21   | 90.12   | 1.20  | 5.00    | 5.00    | 0.711  | 24.0  | *  |
| 15.09.2022 | 66.70 | 58.80 | 7.90  | 91.51   | 90.45   | 1.16  | 5.00    | 5.00    | 0.713  | 24.0  | *  |
| 16.09.2022 | 65.20 | 57.70 | 7.50  | 89.33   | 88.14   | 1.34  | 5.00    | 5.00    | 0.665  | 23.8  | *  |
| 17.09.2022 | 66.20 | 58.60 | 7.60  | 87.46   | 86.24   | 1.41  | 5.00    | 5.00    | 0.661  | 24.0  | *  |
| 18.09.2022 | 66.50 | 57.90 | 8.60  | 88.12   | 86.90   | 1.39  | 5.00    | 5.00    | 0.736  | 24.0  | *  |
| 19.09.2022 | 63.80 | 56.60 | 7.20  | 90.38   | 89.01   | 1.53  | 5.00    | 5.00    | 0.639  | 23.8  | *  |
| 20.09.2022 | 67.40 | 51.10 | 16.30 | 92.02   | 91.22   | 0.87  | 5.00    | 5.00    | 1.299  | 24.0  | *  |
| 21.09.2022 | 67.40 | 37.70 | 29.70 | 81.72   | 81.93   | -0.26 | 5.00    | 5.00    | 2.393  | 24.0  |    |
| 22.09.2022 | ---   | ---   | ---   | ---     | ---     | ---   | ---     | ---     | ---    | ---   |    |
| 23.09.2022 | ---   | ---   | ---   | ---     | ---     | ---   | ---     | ---     | ---    | ---   |    |
| 24.09.2022 | 67.80 | 38.30 | 29.50 | 78.16   | 78.44   | -0.36 | 5.00    | 5.00    | 2.297  | 24.0  | *  |
| 25.09.2022 | 67.10 | 36.40 | 30.70 | 69.88   | 70.23   | -0.50 | 5.00    | 5.00    | 2.115  | 24.0  |    |
| 26.09.2022 | 66.20 | 34.10 | 32.10 | 33.51   | 33.76   | -0.73 | 5.00    | 5.00    | 1.104  | 24.0  | *  |
| 27.09.2022 | 69.40 | 43.70 | 25.70 | 0.00    | 0.00    | ---   | 5.00    | 5.00    | 0.000  | 24.0  | *  |
| 28.09.2022 | 69.40 | 46.10 | 23.30 | 0.00    | 0.00    | ---   | 5.00    | 5.00    | 0.000  | 24.0  | *  |
| 29.09.2022 | 68.30 | 43.80 | 24.50 | 0.00    | 0.00    | ---   | 5.00    | 5.00    | 0.000  | 24.0  | *  |
| 30.09.2022 | 69.60 | 46.80 | 22.80 | 65.02   | 65.23   | -0.33 | 5.00    | 5.00    | 1.505  | 24.0  | *  |
| 01.10.2022 | 69.80 | 47.40 | 22.40 | 162.71  | 162.65  | 0.04  | 5.00    | 5.00    | 3.634  | 24.0  | *  |
| 02.10.2022 | 69.90 | 47.90 | 22.00 | 170.04  | 169.95  | 0.05  | 5.00    | 5.00    | 3.735  | 24.0  | *  |
| 03.10.2022 | 70.00 | 48.50 | 21.50 | 177.39  | 177.28  | 0.06  | 5.00    | 5.00    | 3.813  | 24.0  | *  |
| 04.10.2022 | 69.90 | 48.90 | 21.00 | 175.37  | 175.34  | 0.02  | 5.00    | 5.00    | 3.660  | 24.0  | *  |
| 05.10.2022 | 69.70 | 46.60 | 23.10 | 152.11  | 152.44  | -0.22 | 5.00    | 5.00    | 3.503  | 24.0  | *  |
| 06.10.2022 | 69.60 | 46.30 | 23.30 | 151.26  | 151.55  | -0.19 | 5.00    | 5.00    | 3.516  | 24.0  | *  |
| 07.10.2022 | 69.50 | 46.50 | 23.00 | 154.43  | 154.73  | -0.20 | 5.00    | 5.00    | 3.552  | 24.0  | *  |
| 08.10.2022 | ---   | ---   | ---   | ---     | ---     | ---   | ---     | ---     | ---    | ---   |    |
| Средние:   | 67.52 | 52.76 | 14.76 | ---     | ---     | 0.72  | 5.00    | 5.00    | ---    | ---   |    |
| Итого:     | ---   | ---   | ---   | 3638.72 | 3610.11 | ---   | ---     | ---     | 49.038 | 839.6 |    |

| Дата       | M1        | M2        | Qtv       | ВНР     |
|------------|-----------|-----------|-----------|---------|
|            | т         | т         | Гкал      | ч       |
| 31.08.2022 | 38069.29  | 39104.46  | 1068.032  | 8076.8  |
| 07.10.2022 | 2533.88   | 2538.65   | 65.932    | 672.0   |
| Итого:     | -35535.41 | -36565.81 | -1002.099 | -7404.8 |

Представитель абонента

Представитель энергоснабжающей организации

Отчет о суточных параметрах  
(01.09.2022 0:00:00 - 08.10.2022 0:00:00)

Объект: Пермь г, Гагарина б-р, д. 58 А (ООО "УПРАВЛЯЮЩАЯ КОМПАНИЯ "МАСТЕР КОМФОРТА")

Прибор: ТЭМ-104 Заводской номер: 1560562

Точка измерения: Система 1 (1 Узел 5 этажей); Ресурс: ТС

Схема измерений: Подача+Р

| Дата       | t1    | t2    | dt    | V1      | V2      | M1      | M2      | %     | P1   | P2   | Q     | Тр     | Тнар   |
|------------|-------|-------|-------|---------|---------|---------|---------|-------|------|------|-------|--------|--------|
|            | °C    | °C    | °C    | м3      | м3      | т       | т       | т     | МПа  | МПа  | Гкал  | ч      | ч      |
| 01.09.2022 | 65.01 | 58.35 | 6.66  | 117.74  | 119.28  | 115.48  | 117.40  | ---   | 0.51 | 0.41 | 0.77  | 24.00  | 24.00  |
| 02.09.2022 | 64.97 | 56.79 | 8.18  | 107.78  | 109.04  | 105.71  | 107.40  | ---   | 0.51 | 0.41 | 0.87  | 24.00  | 24.00  |
| 03.09.2022 | 65.35 | 57.60 | 7.75  | 109.81  | 111.12  | 107.67  | 109.41  | ---   | 0.51 | 0.41 | 0.84  | 24.00  | 24.00  |
| 04.09.2022 | 66.25 | 58.55 | 7.70  | 117.65  | 119.12  | 115.31  | 117.22  | ---   | 0.51 | 0.41 | 0.89  | 24.00  | 24.00  |
| 05.09.2022 | 63.91 | 55.78 | 8.13  | 110.93  | 112.29  | 108.86  | 110.67  | ---   | 0.51 | 0.41 | 0.89  | 24.00  | 24.00  |
| 06.09.2022 | 69.55 | 59.48 | 10.07 | 91.61   | 92.53   | 89.61   | 91.01   | ---   | 0.51 | 0.41 | 0.90  | 24.00  | 24.00  |
| 07.09.2022 | 67.98 | 57.18 | 10.80 | 84.97   | 85.81   | 83.19   | 84.50   | ---   | 0.51 | 0.41 | 0.90  | 24.00  | 24.00  |
| 08.09.2022 | 66.86 | 56.75 | 10.11 | 86.71   | 87.63   | 84.95   | 86.32   | ---   | 0.51 | 0.41 | 0.86  | 24.00  | 24.00  |
| 09.09.2022 | 67.99 | 57.94 | 10.05 | 89.17   | 90.12   | 87.31   | 88.71   | ---   | 0.51 | 0.41 | 0.88  | 24.00  | 24.00  |
| 10.09.2022 | 66.77 | 54.59 | 12.18 | 70.52   | 71.11   | 69.09   | 70.12   | ---   | 0.51 | 0.41 | 0.84  | 24.00  | 24.00  |
| 11.09.2022 | 66.20 | 53.20 | 13.00 | 68.02   | 68.57   | 66.67   | 67.65   | ---   | 0.51 | 0.41 | 0.87  | 24.00  | 24.00  |
| 12.09.2022 | 65.63 | 53.58 | 12.05 | 71.70   | 71.79   | 70.30   | 70.83   | ---   | 0.51 | 0.41 | 0.85  | 24.00  | 24.00  |
| 13.09.2022 | 66.41 | 54.41 | 12.00 | 75.84   | 76.45   | 74.33   | 75.39   | ---   | 0.51 | 0.41 | 0.89  | 24.00  | 24.00  |
| 14.09.2022 | 66.06 | 52.86 | 13.20 | 71.41   | 71.93   | 69.99   | 70.98   | ---   | 0.51 | 0.41 | 0.93  | 24.00  | 24.00  |
| 15.09.2022 | 66.22 | 54.07 | 12.15 | 71.32   | 71.89   | 69.90   | 70.91   | ---   | 0.51 | 0.41 | 0.85  | 24.00  | 24.00  |
| 16.09.2022 | 64.78 | 52.53 | 12.25 | 69.66   | 70.18   | 68.32   | 69.27   | ---   | 0.51 | 0.41 | 0.84  | 24.00  | 24.00  |
| 17.09.2022 | 65.64 | 52.28 | 13.36 | 68.25   | 68.60   | 66.91   | 67.73   | ---   | 0.51 | 0.41 | 0.90  | 24.00  | 24.00  |
| 18.09.2022 | 66.01 | 52.79 | 13.22 | 69.02   | 69.39   | 67.65   | 68.48   | ---   | 0.51 | 0.41 | 0.90  | 24.00  | 24.00  |
| 19.09.2022 | 63.42 | 45.73 | 17.69 | 70.11   | 70.35   | 68.81   | 69.64   | ---   | 0.51 | 0.41 | 1.22  | 24.00  | 24.00  |
| 20.09.2022 | 66.84 | 36.45 | 30.39 | 71.31   | 70.99   | 69.87   | 70.56   | ---   | 0.51 | 0.41 | 2.12  | 24.00  | 24.00  |
| 21.09.2022 | 66.67 | 35.16 | 31.51 | 62.35   | 62.01   | 61.09   | 61.67   | ---   | 0.51 | 0.41 | 1.93  | 24.00  | 24.00  |
| 22.09.2022 | 66.46 | 32.37 | 34.09 | 52.36   | 51.98   | 51.31   | 51.75   | ---   | 0.51 | 0.41 | 1.75  | 24.00  | 24.00  |
| 23.09.2022 | 65.49 | 30.58 | 34.91 | 48.53   | 48.15   | 47.59   | 47.96   | ---   | 0.51 | 0.41 | 1.66  | 24.00  | 24.00  |
| 24.09.2022 | 66.86 | 33.93 | 32.93 | 59.15   | 58.73   | 57.96   | 58.44   | ---   | 0.51 | 0.41 | 1.91  | 24.00  | 24.00  |
| 25.09.2022 | 66.39 | 32.62 | 33.77 | 53.99   | 53.59   | 52.91   | 53.34   | ---   | 0.51 | 0.41 | 1.79  | 24.00  | 24.00  |
| 26.09.2022 | 65.69 | 28.64 | 37.05 | 51.05   | 50.63   | 50.04   | 50.46   | ---   | 0.51 | 0.41 | 1.85  | 24.00  | 24.00  |
| 27.09.2022 | 68.84 | 37.10 | 31.74 | 90.06   | 89.54   | 88.14   | 88.99   | ---   | 0.51 | 0.41 | 2.80  | 24.00  | 24.00  |
| 28.09.2022 | 68.87 | 39.68 | 29.19 | 107.99  | 107.50  | 105.68  | 106.73  | ---   | 0.51 | 0.41 | 3.09  | 24.00  | 24.00  |
| 29.09.2022 | 67.91 | 38.03 | 29.88 | 96.43   | 95.93   | 94.42   | 95.30   | ---   | 0.51 | 0.41 | 2.82  | 24.00  | 24.00  |
| 30.09.2022 | 69.17 | 40.93 | 28.24 | 115.35  | 114.45  | 112.86  | 113.58  | ---   | 0.51 | 0.41 | 3.19  | 24.00  | 24.00  |
| 01.10.2022 | 69.37 | 41.91 | 27.46 | 123.65  | 122.93  | 120.97  | 121.94  | ---   | 0.51 | 0.41 | 3.32  | 24.00  | 24.00  |
| 02.10.2022 | 69.53 | 40.94 | 28.59 | 128.82  | 128.13  | 126.02  | 127.13  | ---   | 0.51 | 0.41 | 3.61  | 24.00  | 24.00  |
| 03.10.2022 | 69.65 | 52.01 | 17.64 | 134.54  | 133.39  | 131.60  | 131.69  | ---   | 0.51 | 0.41 | 2.32  | 24.00  | 24.00  |
| 04.10.2022 | 69.69 | 62.38 | 7.31  | 134.16  | 135.40  | 131.23  | 132.98  | ---   | 0.51 | 0.41 | 0.96  | 24.00  | 24.00  |
| 05.10.2022 | 69.39 | 60.28 | 9.11  | 115.65  | 116.57  | 113.14  | 114.61  | ---   | 0.51 | 0.41 | 1.03  | 24.00  | 24.00  |
| 06.10.2022 | 69.29 | 60.96 | 8.33  | 113.49  | 114.48  | 111.03  | 112.52  | ---   | 0.51 | 0.41 | 0.93  | 23.71  | 23.70  |
| 07.10.2022 | 69.18 | 60.82 | 8.36  | 117.65  | 118.73  | 115.11  | 116.70  | ---   | 0.51 | 0.41 | 0.96  | 24.00  | 24.00  |
| 08.10.2022 | ---   | ---   | ---   | ---     | ---     | ---     | ---     | ---   | ---  | ---  | ---   | ---    | ---    |
| Средние:   | 67.04 | 48.90 | 18.14 | ---     | ---     | ---     | ---     | -1.19 | 0.51 | 0.41 | ---   | ---    | ---    |
| Итого:     | ---   | ---   | ---   | 3298.73 | 3310.31 | 3231.02 | 3269.98 | ---   | ---  | ---  | 54.93 | 887.71 | 887.70 |

| Дата       | V1        | V2        | M1        | M2        | Q       | Тр       | Тнар     |
|------------|-----------|-----------|-----------|-----------|---------|----------|----------|
|            | м3        | м3        | т         | т         | Гкал    | ч        | ч        |
| 31.08.2022 | 241415.32 | 231067.24 | 234873.06 | 229445.47 | 9216.31 | 82857.53 | 82856.93 |
| 07.10.2022 | 244714.05 | 234377.55 | 238104.09 | 232715.46 | 9271.23 | 83745.24 | 83744.63 |
| Итого:     | 3298.73   | 3310.31   | 3231.02   | 3269.98   | 54.93   | 887.71   | 887.70   |

Представитель абонента

Представитель энергоснабжающей организации

Отчет о суточных параметрах  
(01.10.2022 0:00:00 - 31.10.2022 0:00:00)

Объект: Пермь г, Гагарина б-р, д. 58 А (ООО "УПРАВЛЯЮЩАЯ КОМПАНИЯ "МАСТЕР КОМФОРТА")

Прибор: ТМК-Н12 Заводской номер: 6102

Точка измерения: ТС1; Ресурс: ТС

Подача: Счетчик воды: МастерФлоу SN 32004057  
Обратка: МастерФлоу SN 32004045  
Схема измерений: 3

Датчик температуры:  
КТПТР-06 SN 231  
КТПТР-06 SN 231А

| Дата       | t1    | t2    | dt    | M1      | M2      | %     | P1      | P2      | Qtv     | ВНР   | NS |
|------------|-------|-------|-------|---------|---------|-------|---------|---------|---------|-------|----|
|            | °C    | °C    | °C    | т       | т       |       | кгс/см2 | кгс/см2 | Гкал    | ч     |    |
| 01.10.2022 | 69.80 | 47.40 | 22.40 | 162.71  | 162.65  | 0.04  | 5.00    | 5.00    | 3.634   | 24.0  | *  |
| 02.10.2022 | 69.90 | 47.90 | 22.00 | 170.04  | 169.95  | 0.05  | 5.00    | 5.00    | 3.735   | 24.0  | *  |
| 03.10.2022 | 70.00 | 48.50 | 21.50 | 177.39  | 177.28  | 0.06  | 5.00    | 5.00    | 3.813   | 24.0  | *  |
| 04.10.2022 | 69.90 | 48.90 | 21.00 | 175.37  | 175.34  | 0.02  | 5.00    | 5.00    | 3.660   | 24.0  | *  |
| 05.10.2022 | 69.70 | 46.60 | 23.10 | 152.11  | 152.44  | -0.22 | 5.00    | 5.00    | 3.503   | 24.0  | *  |
| 06.10.2022 | 69.60 | 46.30 | 23.30 | 151.26  | 151.55  | -0.19 | 5.00    | 5.00    | 3.516   | 24.0  | *  |
| 07.10.2022 | 69.50 | 46.50 | 23.00 | 154.43  | 154.73  | -0.20 | 5.00    | 5.00    | 3.552   | 24.0  | *  |
| 08.10.2022 | 69.50 | 46.50 | 23.00 | 149.31  | 149.57  | -0.18 | 5.00    | 5.00    | 3.442   | 24.0  | *  |
| 09.10.2022 | 69.50 | 46.20 | 23.30 | 150.54  | 150.81  | -0.18 | 5.00    | 5.00    | 3.496   | 24.0  | *  |
| 10.10.2022 | 69.50 | 46.30 | 23.20 | 153.36  | 153.60  | -0.16 | 5.00    | 5.00    | 3.554   | 24.0  | *  |
| 11.10.2022 | 69.70 | 46.70 | 23.00 | 152.27  | 152.52  | -0.17 | 5.00    | 5.00    | 3.496   | 24.0  | *  |
| 12.10.2022 | 69.70 | 46.40 | 23.30 | 151.57  | 151.87  | -0.20 | 5.00    | 5.00    | 3.529   | 24.0  | *  |
| 13.10.2022 | 69.70 | 47.40 | 22.30 | 160.43  | 160.67  | -0.15 | 5.00    | 5.00    | 3.575   | 24.0  | *  |
| 14.10.2022 | 69.60 | 47.20 | 22.40 | 156.23  | 156.44  | -0.13 | 5.00    | 5.00    | 3.494   | 24.0  | *  |
| 15.10.2022 | 69.80 | 46.70 | 23.10 | 153.38  | 153.62  | -0.16 | 5.00    | 5.00    | 3.535   | 24.0  | *  |
| 16.10.2022 | 69.90 | 46.00 | 23.90 | 151.12  | 151.46  | -0.22 | 5.00    | 5.00    | 3.604   | 24.0  | *  |
| 17.10.2022 | 69.80 | 46.70 | 23.10 | 154.60  | 154.82  | -0.14 | 5.00    | 5.00    | 3.571   | 24.0  | *  |
| 18.10.2022 | 69.80 | 46.50 | 23.30 | 153.06  | 153.30  | -0.16 | 5.00    | 5.00    | 3.559   | 24.0  | *  |
| 19.10.2022 | 70.10 | 48.10 | 22.00 | 172.25  | 172.38  | -0.07 | 5.00    | 5.00    | 3.776   | 24.0  | *  |
| 20.10.2022 | 70.10 | 47.20 | 22.90 | 165.20  | 165.39  | -0.11 | 5.00    | 5.00    | 3.764   | 24.0  | *  |
| 21.10.2022 | 70.70 | 47.40 | 23.30 | 166.92  | 167.21  | -0.17 | 5.00    | 5.00    | 3.882   | 24.0  | *  |
| 22.10.2022 | 72.90 | 48.80 | 24.10 | 169.57  | 170.12  | -0.32 | 5.00    | 5.00    | 4.074   | 24.0  | *  |
| 23.10.2022 | 74.00 | 49.30 | 24.70 | 176.52  | 177.30  | -0.44 | 5.00    | 5.00    | 4.353   | 24.0  | *  |
| 24.10.2022 | 72.90 | 49.10 | 23.80 | 175.41  | 175.98  | -0.33 | 5.00    | 5.00    | 4.164   | 24.0  | *  |
| 25.10.2022 | 70.60 | 47.00 | 23.60 | 159.21  | 159.56  | -0.22 | 5.00    | 5.00    | 3.911   | 23.4  | *  |
| 26.10.2022 | 74.50 | 47.10 | 27.40 | 152.47  | 152.92  | -0.29 | 5.00    | 5.00    | 4.108   | 24.0  | *  |
| 27.10.2022 | 71.70 | 41.70 | 30.00 | 117.05  | 117.39  | -0.29 | 5.00    | 5.00    | 3.508   | 24.0  | *  |
| 28.10.2022 | 70.50 | 41.30 | 29.20 | 116.83  | 117.03  | -0.16 | 5.00    | 5.00    | 3.405   | 24.0  | *  |
| 29.10.2022 | 69.40 | 40.30 | 29.10 | 114.51  | 114.60  | -0.08 | 5.00    | 5.00    | 3.332   | 24.0  | *  |
| 30.10.2022 | 70.00 | 40.10 | 29.90 | 114.20  | 114.38  | -0.16 | 5.00    | 5.00    | 3.407   | 24.0  | *  |
| 31.10.2022 | 69.90 | 41.60 | 28.30 | 120.19  | 120.28  | -0.08 | 5.00    | 5.00    | 3.396   | 24.0  | *  |
| Средние:   | 70.39 | 46.25 | 24.15 | ---     | ---     | -0.16 | 5.00    | 5.00    | ---     | ---   |    |
| Итого:     | ---   | ---   | ---   | 4749.51 | 4757.15 | ---   | ---     | ---     | 113.346 | 743.4 |    |

| Дата       | M1      | M2      | Qtv     | ВНР    |
|------------|---------|---------|---------|--------|
|            | т       | т       | Гкал    | ч      |
| 30.09.2022 | 1390.58 | 1394.71 | 40.519  | 504.0  |
| 31.10.2022 | 6140.09 | 6151.86 | 153.865 | 1247.3 |
| Итого:     | 4749.51 | 4757.15 | 113.346 | 743.4  |

Представитель абонента

Представитель энергоснабжающей организации

Отчет о суточных параметрах  
(01.10.2022 0:00:00 - 31.10.2022 0:00:00)

Объект: Пермь г, Гагарина б-р, д. 58 А (ООО "УПРАВЛЯЮЩАЯ КОМПАНИЯ "МАСТЕР КОМФОРТА")

Прибор: ТЭМ-104 Заводской номер: 1560562

Точка измерения: Система 1 (1 Узел 5 этажей); Ресурс: ТС

Схема измерений: Подача+Р

| Дата       | t1    | t2    | dt    | V1      | V2      | M1      | M2      | %     | P1   | P2   | Q     | Tr     | Tнар   |
|------------|-------|-------|-------|---------|---------|---------|---------|-------|------|------|-------|--------|--------|
|            | °C    | °C    | °C    | м3      | м3      | т       | т       | т     | МПа  | МПа  | Гкал  | ч      | ч      |
| 01.10.2022 | 69.37 | 41.91 | 27.46 | 123.65  | 122.93  | 120.97  | 121.94  | -0.80 | 0.51 | 0.41 | 3.32  | 24.00  | 24.00  |
| 02.10.2022 | 69.53 | 40.94 | 28.59 | 128.82  | 128.13  | 126.02  | 127.13  | -0.87 | 0.51 | 0.41 | 3.61  | 24.00  | 24.00  |
| 03.10.2022 | 69.65 | 52.01 | 17.64 | 134.54  | 133.39  | 131.60  | 131.69  | -0.07 | 0.51 | 0.41 | 2.32  | 24.00  | 24.00  |
| 04.10.2022 | 69.69 | 62.38 | 7.31  | 134.16  | 135.40  | 131.23  | 132.98  | -1.32 | 0.51 | 0.41 | 0.96  | 24.00  | 24.00  |
| 05.10.2022 | 69.39 | 60.28 | 9.11  | 115.65  | 116.57  | 113.14  | 114.61  | -1.30 | 0.51 | 0.41 | 1.03  | 24.00  | 24.00  |
| 06.10.2022 | 69.29 | 60.96 | 8.33  | 113.49  | 114.48  | 111.03  | 112.52  | -1.33 | 0.51 | 0.41 | 0.93  | 23.71  | 23.70  |
| 07.10.2022 | 69.18 | 60.82 | 8.36  | 117.65  | 118.73  | 115.11  | 116.70  | -1.37 | 0.51 | 0.41 | 0.96  | 24.00  | 24.00  |
| 08.10.2022 | 69.19 | 60.11 | 9.08  | 113.40  | 114.43  | 110.95  | 112.52  | -1.40 | 0.51 | 0.41 | 1.01  | 24.00  | 24.00  |
| 09.10.2022 | 69.19 | 60.46 | 8.73  | 114.39  | 115.47  | 111.92  | 113.52  | -1.42 | 0.51 | 0.41 | 0.98  | 24.00  | 24.00  |
| 10.10.2022 | 69.16 | 60.97 | 8.19  | 116.32  | 117.50  | 113.82  | 115.49  | -1.46 | 0.51 | 0.41 | 0.94  | 24.00  | 24.00  |
| 11.10.2022 | 69.38 | 60.03 | 9.35  | 115.80  | 116.90  | 113.29  | 114.95  | -1.46 | 0.51 | 0.41 | 1.06  | 24.00  | 24.00  |
| 12.10.2022 | 69.37 | 60.13 | 9.24  | 114.66  | 115.76  | 112.18  | 113.82  | -1.46 | 0.51 | 0.41 | 1.04  | 24.00  | 24.00  |
| 13.10.2022 | 69.45 | 60.92 | 8.53  | 121.84  | 123.06  | 119.20  | 120.95  | -1.46 | 0.51 | 0.41 | 1.02  | 24.00  | 24.00  |
| 14.10.2022 | 69.35 | 60.48 | 8.87  | 102.86  | 103.85  | 100.63  | 102.09  | -1.44 | 0.51 | 0.41 | 0.90  | 20.76  | 20.77  |
| 15.10.2022 | 69.52 | 60.50 | 9.02  | 116.32  | 117.47  | 113.79  | 115.48  | -1.48 | 0.51 | 0.41 | 1.03  | 24.00  | 24.00  |
| 16.10.2022 | 69.74 | 60.08 | 9.66  | 114.46  | 115.55  | 111.96  | 113.62  | -1.47 | 0.51 | 0.41 | 1.08  | 24.00  | 24.00  |
| 17.10.2022 | 69.56 | 60.81 | 8.75  | 117.26  | 118.44  | 114.71  | 116.42  | -1.48 | 0.51 | 0.41 | 1.01  | 24.00  | 24.00  |
| 18.10.2022 | 69.65 | 60.11 | 9.54  | 115.45  | 116.51  | 112.93  | 114.57  | -1.44 | 0.51 | 0.41 | 1.08  | 24.00  | 24.00  |
| 19.10.2022 | 69.98 | 61.01 | 8.97  | 130.82  | 132.09  | 127.94  | 129.82  | -1.46 | 0.51 | 0.41 | 1.15  | 24.00  | 24.00  |
| 20.10.2022 | 69.92 | 55.35 | 14.57 | 125.23  | 124.01  | 122.48  | 122.20  | 0.23  | 0.51 | 0.41 | 1.79  | 24.00  | 24.00  |
| 21.10.2022 | 70.52 | 44.78 | 25.74 | 126.39  | 125.70  | 123.57  | 124.53  | -0.77 | 0.51 | 0.41 | 3.18  | 24.00  | 24.00  |
| 22.10.2022 | 72.57 | 44.96 | 27.61 | 129.02  | 128.40  | 125.99  | 127.20  | -0.95 | 0.51 | 0.41 | 3.48  | 24.00  | 24.00  |
| 23.10.2022 | 73.91 | 46.01 | 27.90 | 134.31  | 133.63  | 131.05  | 132.31  | -0.96 | 0.51 | 0.41 | 3.66  | 24.00  | 24.00  |
| 24.10.2022 | 72.86 | 46.58 | 26.28 | 134.39  | 133.87  | 131.21  | 132.52  | -0.99 | 0.51 | 0.41 | 3.45  | 24.00  | 24.00  |
| 25.10.2022 | 71.65 | 44.49 | 27.16 | 121.32  | 120.93  | 118.52  | 119.82  | -1.09 | 0.51 | 0.41 | 3.23  | 24.00  | 24.00  |
| 26.10.2022 | 74.31 | 44.60 | 29.71 | 117.62  | 117.14  | 114.73  | 116.06  | -1.15 | 0.51 | 0.41 | 3.41  | 24.00  | 24.00  |
| 27.10.2022 | 71.58 | 38.88 | 32.70 | 89.53   | 89.01   | 87.48   | 88.40   | -1.05 | 0.51 | 0.41 | 2.86  | 24.00  | 24.00  |
| 28.10.2022 | 70.20 | 37.17 | 33.03 | 88.26   | 87.75   | 86.31   | 87.21   | -1.03 | 0.51 | 0.41 | 2.85  | 24.00  | 24.00  |
| 29.10.2022 | 69.13 | 36.43 | 32.70 | 86.80   | 86.33   | 84.93   | 85.82   | -1.04 | 0.51 | 0.41 | 2.78  | 24.00  | 24.00  |
| 30.10.2022 | 69.67 | 36.52 | 33.15 | 86.50   | 86.02   | 84.61   | 85.51   | -1.05 | 0.51 | 0.41 | 2.81  | 24.00  | 24.00  |
| 31.10.2022 | 69.52 | 37.53 | 31.99 | 94.65   | 94.17   | 92.59   | 93.57   | -1.06 | 0.51 | 0.41 | 2.96  | 25.00  | 25.00  |
| Средние:   | 70.18 | 52.20 | 17.98 | ---     | ---     | ---     | ---     | -1.14 | 0.51 | 0.41 | ---   | ---    | ---    |
| Итого:     | ---   | ---   | ---   | 3595.57 | 3603.66 | 3515.87 | 3555.95 | ---   | ---  | ---  | 61.90 | 741.48 | 741.47 |

| Дата       | V1        | V2        | M1        | M2        | Q       | Tr       | Tнар     |
|------------|-----------|-----------|-----------|-----------|---------|----------|----------|
|            | м3        | м3        | т         | т         | Гкал    | ч        | ч        |
| 30.09.2022 | 243846.10 | 233507.92 | 237254.99 | 231857.89 | 9258.09 | 83577.53 | 83576.93 |
| 31.10.2022 | 247441.68 | 237111.58 | 240770.86 | 235413.85 | 9319.99 | 84319.00 | 84318.40 |
| Итого:     | 3595.57   | 3603.66   | 3515.87   | 3555.95   | 61.90   | 741.47   | 741.47   |

Представитель абонента

Представитель энергоснабжающей организации

Отчет о суточных параметрах  
(01.11.2022 0:00:00 - 30.11.2022 0:00:00)

Объект: Пермь г, Гагарина б-р, д. 58А (ООО "УПРАВЛЯЮЩАЯ КОМПАНИЯ "МАСТЕР КОМФОРТА")

Прибор: ТМК-Н12 Заводской номер: 6102

Точка измерения: ТС1; Ресурс: ТС

Счетчик воды:

МастерФлоу SN 32004057

МастерФлоу SN 32004045

Датчик температуры:

КТПТР-06 SN 231

КТПТР-06 SN 231А

Подача:

Обратка:

Схема измерений: 3

| Дата       | t1     | t2    | dt    | M1      | M2      | %      | P1      | P2      | Q <sub>tv</sub> | ВНР   | NS |
|------------|--------|-------|-------|---------|---------|--------|---------|---------|-----------------|-------|----|
|            | °C     | °C    | °C    | т       | т       |        | кгс/см2 | кгс/см2 | Гкал            | ч     |    |
| 01.11.2022 | 69.40  | 41.00 | 28.40 | 121.01  | 121.08  | -0.06  | 5.00    | 5.00    | 3.436           | 24.0  | *  |
| 02.11.2022 | 69.30  | 41.90 | 27.40 | 128.20  | 128.23  | -0.03  | 5.00    | 5.00    | 3.508           | 24.0  | *  |
| 03.11.2022 | 69.30  | 41.30 | 28.00 | 123.50  | 123.56  | -0.05  | 5.00    | 5.00    | 3.446           | 24.0  | *  |
| 04.11.2022 | 71.80  | 42.00 | 29.80 | 122.19  | 122.52  | -0.27  | 5.00    | 5.00    | 3.634           | 24.0  | *  |
| 05.11.2022 | 72.30  | 41.70 | 30.60 | 120.52  | 120.90  | -0.32  | 5.00    | 5.00    | 3.678           | 24.0  | *  |
| 06.11.2022 | 72.10  | 40.90 | 31.20 | 117.89  | 118.25  | -0.30  | 5.00    | 5.00    | 3.666           | 24.0  | *  |
| 07.11.2022 | 71.20  | 40.60 | 30.60 | 116.94  | 117.20  | -0.22  | 5.00    | 5.00    | 3.564           | 24.0  | *  |
| 08.11.2022 | 70.80  | 39.60 | 31.20 | 113.99  | 114.25  | -0.22  | 5.00    | 5.00    | 3.556           | 24.0  | *  |
| 09.11.2022 | 71.00  | 41.40 | 29.60 | 126.32  | 126.51  | -0.15  | 5.00    | 5.00    | 3.736           | 24.0  | *  |
| 10.11.2022 | 70.10  | 41.80 | 28.30 | 130.82  | 130.88  | -0.05  | 5.00    | 5.00    | 3.699           | 24.0  | *  |
| 11.11.2022 | 70.40  | 43.80 | 26.60 | 145.61  | 145.57  | 0.02   | 5.00    | 5.00    | 3.865           | 24.0  | *  |
| 12.11.2022 | 70.40  | 44.10 | 26.30 | 145.73  | 145.71  | 0.01   | 5.00    | 5.00    | 3.820           | 24.0  | *  |
| 13.11.2022 | 70.40  | 42.90 | 27.50 | 137.60  | 137.67  | -0.05  | 5.00    | 5.00    | 3.740           | 24.0  | *  |
| 14.11.2022 | 76.30  | 44.60 | 31.70 | 133.66  | 134.45  | -0.59  | 5.00    | 5.00    | 4.220           | 24.0  | *  |
| 15.11.2022 | 86.20  | 49.50 | 36.70 | 138.20  | 140.28  | -1.50  | 5.00    | 5.00    | 5.070           | 24.0  | *  |
| 16.11.2022 | 91.20  | 49.90 | 41.30 | 129.13  | 131.84  | -2.08  | 5.00    | 5.00    | 5.336           | 24.0  | *  |
| 17.11.2022 | 98.70  | 52.00 | 46.70 | 129.83  | 133.77  | -2.99  | 5.00    | 5.00    | 6.084           | 24.0  | *  |
| 18.11.2022 | 104.40 | 62.10 | 42.30 | 102.92  | 145.49  | -34.28 | 5.00    | 5.00    | 4.034           | 24.0  | *  |
| 19.11.2022 | 100.50 | 76.30 | 24.20 | 83.25   | 136.54  | -48.50 | 5.00    | 5.00    | 1.013           | 24.0  | *  |
| 20.11.2022 | 100.10 | 76.30 | 23.80 | 130.59  | 134.08  | -2.64  | 5.00    | 5.00    | 3.066           | 24.0  | *  |
| 21.11.2022 | 97.70  | 55.90 | 41.80 | 132.39  | 136.69  | -3.20  | 5.00    | 5.00    | 5.530           | 24.0  | *  |
| 22.11.2022 | 91.20  | 50.80 | 40.40 | 130.97  | 134.10  | -2.37  | 5.00    | 5.00    | 5.294           | 24.0  | *  |
| 23.11.2022 | 89.20  | 47.80 | 41.40 | 121.72  | 124.56  | -2.30  | 5.00    | 5.00    | 5.039           | 24.0  | *  |
| 24.11.2022 | 91.40  | 47.60 | 43.80 | 118.17  | 121.28  | -2.60  | 5.00    | 5.00    | 5.184           | 24.0  | *  |
| 25.11.2022 | 97.60  | 50.10 | 47.50 | 117.74  | 121.67  | -3.28  | 5.00    | 5.00    | 5.611           | 24.0  | *  |
| 26.11.2022 | 98.80  | 50.80 | 48.00 | 118.40  | 122.48  | -3.39  | 5.00    | 5.00    | 5.690           | 24.0  | *  |
| 27.11.2022 | 99.00  | 51.80 | 47.20 | 124.92  | 129.15  | -3.33  | 5.00    | 5.00    | 5.913           | 24.0  | *  |
| 28.11.2022 | 97.50  | 51.00 | 46.50 | 123.72  | 127.68  | -3.15  | 5.00    | 5.00    | 5.745           | 24.0  | *  |
| 29.11.2022 | 101.30 | 51.60 | 49.70 | 119.57  | 123.97  | -3.62  | 5.00    | 5.00    | 5.950           | 24.0  | *  |
| 30.11.2022 | 97.60  | 51.70 | 45.90 | 125.80  | 129.80  | -3.13  | 5.00    | 5.00    | 5.789           | 24.0  | *  |
| Средние:   | 84.57  | 48.76 | 35.81 | ---     | ---     | -4.15  | 5.00    | 5.00    | ---             | ---   |    |
| Итого:     | ---    | ---   | ---   | 3731.29 | 3880.17 | ---    | ---     | ---     | 131.916         | 720.0 |    |

| Дата       | M1      | M2       | Q <sub>tv</sub> | ВНР    |
|------------|---------|----------|-----------------|--------|
|            | т       | т        | Гкал            | ч      |
| 31.10.2022 | 6140.09 | 6151.86  | 153.865         | 1247.3 |
| 30.11.2022 | 9871.38 | 10032.04 | 285.781         | 1967.3 |
| Итого:     | 3731.29 | 3880.17  | 131.916         | 720.0  |

Представитель абонента

Представитель энергоснабжающей организации

Отчет о суточных параметрах  
(01.11.2022 0:00:00 - 30.11.2022 0:00:00)

Объект: Пермь г, Гагарина б-р, д. 58А (ООО "УПРАВЛЯЮЩАЯ КОМПАНИЯ "МАСТЕР КОМФОРТА")

Прибор: ТЭМ-104 Заводской номер: 1560562

Точка измерения: Система 1 (1 Узел 5 этажей); Ресурс: ТС

Схема измерений: Подача+Р

| Дата       | t1<br>°C | t2<br>°C | dt<br>°C | V1<br>м3 | V2<br>м3 | M1<br>т | M2<br>т | %<br>т | P1<br>МПа | P2<br>МПа | Q<br>Гкал | Тр<br>ч | Тнар<br>ч |
|------------|----------|----------|----------|----------|----------|---------|---------|--------|-----------|-----------|-----------|---------|-----------|
| 01.11.2022 | 69.01    | 37.69    | 31.32    | 91.53    | 91.11    | 89.57   | 90.53   | -1.06  | 0.51      | 0.41      | 2.81      | 24.00   | 24.00     |
| 02.11.2022 | 68.97    | 37.89    | 31.08    | 97.25    | 96.85    | 95.17   | 96.22   | -1.10  | 0.51      | 0.41      | 2.96      | 24.00   | 24.00     |
| 03.11.2022 | 68.91    | 38.41    | 30.50    | 93.35    | 92.99    | 91.35   | 92.36   | -1.11  | 0.51      | 0.41      | 2.79      | 24.00   | 24.00     |
| 04.11.2022 | 71.38    | 38.97    | 32.41    | 92.72    | 92.22    | 90.60   | 91.59   | -1.08  | 0.51      | 0.41      | 2.94      | 24.00   | 24.00     |
| 05.11.2022 | 71.95    | 38.93    | 33.02    | 91.38    | 90.86    | 89.26   | 90.23   | -1.08  | 0.51      | 0.41      | 2.95      | 24.00   | 24.00     |
| 06.11.2022 | 71.77    | 37.26    | 34.51    | 89.18    | 88.60    | 87.12   | 88.04   | -1.05  | 0.51      | 0.41      | 3.01      | 24.00   | 24.00     |
| 07.11.2022 | 70.39    | 35.51    | 34.88    | 63.20    | 62.80    | 61.79   | 62.45   | -1.07  | 0.51      | 0.41      | 2.16      | 17.48   | 17.48     |
| 08.11.2022 | 70.43    | 36.54    | 33.89    | 85.95    | 85.47    | 84.04   | 84.96   | -1.10  | 0.51      | 0.41      | 2.85      | 24.00   | 24.00     |
| 09.11.2022 | 70.67    | 37.78    | 32.89    | 95.16    | 94.67    | 93.03   | 94.06   | -1.10  | 0.51      | 0.41      | 3.06      | 24.00   | 24.00     |
| 10.11.2022 | 69.77    | 38.47    | 31.30    | 98.70    | 98.31    | 96.54   | 97.65   | -1.15  | 0.51      | 0.41      | 3.02      | 24.00   | 24.00     |
| 11.11.2022 | 70.00    | 40.99    | 29.01    | 109.92   | 109.66   | 107.50  | 108.82  | -1.21  | 0.51      | 0.41      | 3.12      | 24.00   | 24.00     |
| 12.11.2022 | 70.03    | 41.28    | 28.75    | 110.34   | 110.12   | 107.91  | 109.25  | -1.24  | 0.51      | 0.41      | 3.10      | 24.00   | 24.00     |
| 13.11.2022 | 69.94    | 39.95    | 29.99    | 103.91   | 103.58   | 101.62  | 102.81  | -1.17  | 0.51      | 0.41      | 3.05      | 24.00   | 24.00     |
| 14.11.2022 | 75.70    | 42.45    | 33.25    | 101.49   | 100.89   | 98.91   | 100.05  | -1.14  | 0.51      | 0.41      | 3.29      | 24.00   | 24.00     |
| 15.11.2022 | 85.62    | 46.12    | 39.50    | 106.40   | 105.25   | 103.05  | 104.20  | -1.11  | 0.51      | 0.41      | 4.08      | 24.00   | 24.00     |
| 16.11.2022 | 90.53    | 46.30    | 44.23    | 100.19   | 98.64    | 96.71   | 97.65   | -0.97  | 0.51      | 0.41      | 4.28      | 24.00   | 24.00     |
| 17.11.2022 | 97.98    | 49.36    | 48.62    | 101.77   | 99.77    | 97.72   | 98.63   | -0.93  | 0.51      | 0.41      | 4.76      | 24.00   | 24.00     |
| 18.11.2022 | 103.55   | 52.44    | 51.11    | 107.58   | 105.18   | 102.87  | 103.83  | -0.93  | 0.51      | 0.41      | 5.27      | 24.00   | 24.00     |
| 19.11.2022 | 99.69    | 50.17    | 49.52    | 102.73   | 100.63   | 98.51   | 99.44   | -0.94  | 0.51      | 0.41      | 4.89      | 24.00   | 24.00     |
| 20.11.2022 | 99.22    | 48.47    | 50.75    | 101.41   | 99.24    | 97.28   | 98.15   | -0.88  | 0.51      | 0.41      | 4.95      | 24.00   | 24.00     |
| 21.11.2022 | 97.00    | 49.01    | 47.99    | 101.67   | 99.72    | 97.69   | 98.60   | -0.92  | 0.51      | 0.41      | 4.70      | 24.00   | 24.00     |
| 22.11.2022 | 90.76    | 46.42    | 44.34    | 100.12   | 98.51    | 96.63   | 97.52   | -0.91  | 0.51      | 0.41      | 4.29      | 24.00   | 24.00     |
| 23.11.2022 | 88.61    | 43.20    | 45.41    | 93.96    | 92.42    | 90.82   | 91.62   | -0.87  | 0.51      | 0.41      | 4.13      | 24.00   | 24.00     |
| 24.11.2022 | 90.75    | 44.03    | 46.72    | 91.73    | 90.11    | 88.53   | 89.29   | -0.86  | 0.51      | 0.41      | 4.14      | 24.00   | 24.00     |
| 25.11.2022 | 96.86    | 46.29    | 50.57    | 92.09    | 90.15    | 88.50   | 89.25   | -0.85  | 0.51      | 0.41      | 4.48      | 24.00   | 24.00     |
| 26.11.2022 | 98.05    | 45.84    | 52.21    | 92.77    | 90.69    | 89.07   | 89.80   | -0.82  | 0.51      | 0.41      | 4.66      | 24.00   | 24.00     |
| 27.11.2022 | 98.25    | 46.19    | 52.06    | 97.88    | 95.71    | 93.96   | 94.76   | -0.84  | 0.51      | 0.41      | 4.90      | 24.00   | 24.00     |
| 28.11.2022 | 96.78    | 47.78    | 49.00    | 96.94    | 94.98    | 93.16   | 93.97   | -0.86  | 0.51      | 0.41      | 4.57      | 24.00   | 24.00     |
| 29.11.2022 | 100.44   | 46.65    | 53.79    | 93.97    | 91.72    | 90.06   | 90.79   | -0.81  | 0.51      | 0.41      | 4.85      | 24.00   | 24.00     |
| 30.11.2022 | 97.07    | 46.46    | 50.61    | 95.19    | 93.16    | 91.45   | 92.22   | -0.83  | 0.51      | 0.41      | 4.64      | 23.16   | 23.16     |
| Средние:   | 84.00    | 43.23    | 40.77    | ---      | ---      | ---     | ---     | -1.00  | 0.51      | 0.41      | ---       | ---     | ---       |
| Итого:     | ---      | ---      | ---      | 2900.48  | 2864.01  | 2810.42 | 2838.73 | ---    | ---       | ---       | 114.70    | 712.63  | 712.63    |

| Дата       | V1<br>м3  | V2<br>м3  | M1<br>т   | M2<br>т   | Q<br>Гкал | Тр<br>ч  | Тнар<br>ч |
|------------|-----------|-----------|-----------|-----------|-----------|----------|-----------|
| 31.10.2022 | 247441.68 | 237111.58 | 240770.86 | 235413.85 | 9319.99   | 84319.00 | 84318.40  |
| 30.11.2022 | 250342.15 | 239975.59 | 243581.28 | 238252.57 | 9434.69   | 85031.64 | 85031.03  |
| Итого:     | 2900.48   | 2864.01   | 2810.42   | 2838.73   | 114.70    | 712.64   | 712.63    |

Представитель абонента

Представитель энергоснабжающей организации