

### Общие параметры

Активная база данных: 1 Потребитель: Школьная 25 узел №1  
Поставщик:

| Дата        | БД  | НС  |
|-------------|-----|-----|
| 23.02.21    | 1   | НС! |
| 24.02.21    | 1   | НС! |
| 25.02.21    | 1   | НС! |
| 26.02.21    | 1   | НС! |
| 27.02.21    | 1   | НС! |
| 28.02.21    | 1   | НС! |
| 01.03.21    | 1   | НС! |
| 02.03.21    | 1   | НС! |
| 03.03.21    | 1   | НС! |
| 04.03.21    | 1   | НС! |
| 05.03.21    | 1   | НС! |
| 06.03.21    | 1   | НС! |
| 07.03.21    | 1   | НС! |
| 08.03.21    | 1   | НС! |
| 09.03.21    | 1   | НС! |
| 10.03.21    | 1   | НС! |
| 11.03.21    | 1   | НС! |
| 12.03.21    | 1   | НС! |
| 13.03.21    | 1   | НС! |
| 14.03.21    | 1   | НС! |
| 15.03.21    | 1   | НС! |
| 16.03.21    | 1   | НС! |
| 17.03.21    | 1   | НС! |
| 18.03.21    | 1   | НС! |
| 19.03.21    | 1   | НС! |
| 20.03.21    | 1   | НС! |
| 21.03.21    | 1   | НС! |
| Среднее     | --- | --- |
| Итого       | --- | --- |
| На 23.02.21 | --- | --- |
| На 21.03.21 | --- | --- |

Ответственный за учет \_\_\_\_\_

Отчет принят " \_\_ " \_\_\_\_\_ 20\_\_ г. \_\_\_\_\_ / \_\_\_\_\_ /

Тепловой ввод 1. Схема 3

Активная база данных: 1 Потребитель: Школьная 25 узел №1  
Поставщик:

| Дата        | Схема | Qo,<br>Гкал | Qr,<br>Гкал | M1,<br>т  | M2,<br>т  | M3,<br>т | Mr,<br>т | V1,<br>м3 | V2,<br>м3 | V3,<br>м3 | dV,<br>м3 | t1,<br>°C | t2,<br>°C | t3,<br>°C | dt,<br>°C | P1,<br>кгс/см2 | P2,<br>кгс/см2 | BHP,<br>ч | BOC,<br>ч | HC<br>Qo | HC<br>Qr | HC<br>M1 | HC<br>M2 | HC<br>M3 | HC<br>Mr | HC<br>V1 | HC<br>V2 | HC<br>V3 | HC<br>t1 | HC<br>t2 | HC<br>t3 | HC<br>dt | HC<br>P1 | HC<br>P2 |     |
|-------------|-------|-------------|-------------|-----------|-----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|----------------|-----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|
| 23.02.21    | 3     | 5,134       | 0,000       | 84,880    | 75,480    | 0,000    | 9,400    | 88,710    | 76,210    | 0,000     | 12,500    | 102,01    | 46,19     | 46,19     | 55,82     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 24.02.21    | 3     | 5,637       | 0,000       | 84,250    | 76,540    | 0,000    | 7,710    | 88,720    | 77,360    | 0,000     | 11,360    | 111,29    | 48,55     | 48,53     | 62,74     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 25.02.21    | 3     | 4,939       | 0,000       | 85,460    | 77,430    | 0,000    | 8,030    | 89,240    | 78,250    | 0,000     | 10,990    | 100,57    | 46,76     | 46,71     | 53,81     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 26.02.21    | 3     | 5,169       | 0,000       | 85,160    | 77,290    | 0,000    | 7,870    | 89,100    | 78,010    | 0,000     | 11,090    | 103,44    | 46,71     | 46,71     | 56,73     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 27.02.21    | 3     | 5,494       | 0,000       | 84,860    | 76,380    | 0,000    | 8,480    | 89,180    | 77,070    | 0,000     | 12,110    | 107,70    | 47,31     | 47,31     | 60,39     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 28.02.21    | 3     | 5,558       | 0,000       | 85,710    | 76,190    | 0,000    | 9,520    | 89,970    | 76,900    | 0,000     | 13,070    | 107,04    | 46,99     | 46,98     | 60,05     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 01.03.21    | 3     | 5,345       | 0,000       | 83,800    | 76,050    | 0,000    | 7,750    | 87,970    | 76,790    | 0,000     | 11,180    | 107,02    | 47,30     | 47,29     | 59,72     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 02.03.21    | 3     | 5,168       | 0,000       | 85,110    | 77,020    | 0,000    | 8,090    | 89,120    | 77,770    | 0,000     | 11,350    | 103,93    | 47,31     | 47,30     | 56,62     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 03.03.21    | 3     | 5,120       | 0,000       | 84,520    | 77,070    | 0,000    | 7,450    | 88,560    | 77,790    | 0,000     | 10,770    | 103,81    | 47,04     | 47,02     | 56,77     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 04.03.21    | 3     | 4,390       | 0,000       | 84,980    | 77,100    | 0,000    | 7,880    | 88,170    | 77,830    | 0,000     | 10,340    | 92,52     | 44,55     | 44,56     | 47,97     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 05.03.21    | 3     | 3,573       | 0,000       | 86,450    | 77,440    | 0,000    | 9,010    | 88,960    | 77,970    | 0,000     | 10,990    | 78,53     | 40,90     | 40,89     | 37,63     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 06.03.21    | 3     | 3,043       | 0,000       | 84,430    | 75,560    | 0,000    | 8,870    | 86,460    | 76,020    | 0,000     | 10,440    | 71,00     | 38,42     | 38,41     | 32,58     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 07.03.21    | 3     | 3,081       | 0,000       | 83,230    | 73,160    | 0,000    | 10,070   | 85,210    | 73,600    | 0,000     | 11,610    | 70,78     | 37,72     | 37,71     | 33,06     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 08.03.21    | 3     | 3,532       | 0,000       | 84,610    | 73,440    | 0,000    | 11,170   | 86,970    | 73,830    | 0,000     | 13,140    | 76,68     | 39,46     | 39,45     | 37,22     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 09.03.21    | 3     | 3,348       | 0,000       | 82,700    | 74,040    | 0,000    | 8,660    | 84,850    | 74,580    | 0,000     | 10,270    | 76,31     | 39,40     | 39,39     | 36,91     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 10.03.21    | 3     | 3,611       | 0,000       | 83,440    | 74,350    | 0,000    | 9,090    | 85,940    | 74,840    | 0,000     | 11,100    | 80,20     | 40,77     | 40,76     | 39,43     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 11.03.21    | 3     | 3,245       | 0,000       | 83,480    | 74,650    | 0,000    | 8,830    | 85,620    | 75,140    | 0,000     | 10,480    | 74,59     | 39,33     | 39,32     | 35,26     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 12.03.21    | 3     | 3,259       | 0,000       | 84,770    | 75,870    | 0,000    | 8,900    | 86,940    | 76,410    | 0,000     | 10,530    | 74,41     | 39,56     | 39,55     | 34,85     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 13.03.21    | 3     | 3,997       | 0,000       | 84,410    | 75,160    | 0,000    | 9,250    | 87,100    | 75,870    | 0,000     | 11,230    | 84,99     | 41,68     | 41,67     | 43,31     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 14.03.21    | 3     | 4,385       | 0,000       | 84,880    | 76,190    | 0,000    | 8,690    | 87,980    | 76,960    | 0,000     | 11,020    | 91,14     | 43,48     | 43,46     | 47,66     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 15.03.21    | 3     | 4,415       | 0,000       | 84,790    | 76,940    | 0,000    | 7,850    | 87,950    | 77,720    | 0,000     | 10,230    | 92,86     | 44,49     | 44,45     | 48,37     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 16.03.21    | 3     | 4,031       | 0,000       | 84,710    | 77,920    | 0,000    | 6,790    | 87,710    | 78,580    | 0,000     | 9,130     | 88,23     | 43,73     | 43,71     | 44,50     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 17.03.21    | 3     | 3,805       | 0,000       | 84,450    | 76,660    | 0,000    | 7,790    | 87,090    | 77,360    | 0,000     | 9,730     | 83,34     | 41,65     | 41,64     | 41,69     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 18.03.21    | 3     | 3,650       | 0,000       | 84,980    | 76,680    | 0,000    | 8,300    | 87,470    | 77,420    | 0,000     | 10,050    | 80,85     | 41,44     | 41,43     | 39,41     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 19.03.21    | 3     | 3,459       | 0,000       | 84,620    | 76,600    | 0,000    | 8,020    | 86,980    | 77,220    | 0,000     | 9,760     | 78,12     | 40,59     | 40,58     | 37,53     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 20.03.21    | 3     | 3,035       | 0,000       | 83,890    | 75,330    | 0,000    | 8,560    | 85,760    | 75,910    | 0,000     | 9,850     | 71,26     | 38,44     | 38,42     | 32,82     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| 21.03.21    | 3     | 3,010       | 0,000       | 85,410    | 75,830    | 0,000    | 9,580    | 87,320    | 76,370    | 0,000     | 10,950    | 70,10     | 38,58     | 38,57     | 31,52     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        |     |
| Среднее     | 3     | 4,164       | 0,000       | 84,592    | 76,014    | 0,000    | 8,578    | 87,594    | 76,659    | 0,000     | 10,936    | 88,25     | 42,90     | 42,89     | 45,35     | 5,000          | 4,200          | 24,00     | 0,00      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | --- |
| Итого       | 3     | 112,433     | 0,000       | 2283,980  | 2052,370  | 0,000    | 231,610  | 2365,050  | 2069,780  | 0,000     | 295,270   | 88,25     | 42,90     | 42,89     | 45,35     | 5,000          | 4,200          | 648,00    | 0,00      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | --- |
| На 23.02.21 | 3     | 575,009     | 32,034      | 12461,860 | 10456,420 | 491,660  | 2005,440 | 12871,830 | 10547,460 | 502,640   | 2324,370  | 101,75    | 46,52     | 46,51     | 55,23     | 5,000          | 4,200          | 5384,00   | 289,00    | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | --- |
| На 21.03.21 | 3     | 687,442     | 32,034      | 14745,840 | 12508,790 | 491,660  | 2237,050 | 15236,880 | 12617,240 | 502,640   | 2619,640  | 70,10     | 38,58     | 38,57     | 31,52     | 5,000          | 4,200          | 6032,00   | 289,00    | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | --- |

Ответственный за учет \_\_\_\_\_

Отчет принят " \_\_ " \_\_\_\_\_ 20\_\_ г. \_\_\_\_\_ / \_\_\_\_\_ /

Тепловой ввод 2. Схема 3

Активная база данных: 1 Потребитель: Школьная 25 узел №1  
Поставщик:

| Дата        | Схема | Qo,<br>Гкал | Qr,<br>Гкал | M1,<br>т | M2,<br>т | Mr,<br>т | V1,<br>м3 | V2,<br>м3 | V3,<br>м3 | dV,<br>м3 | t1,<br>°C | t2,<br>°C | dt,<br>°C | P1,<br>кгс/см2 | P2,<br>кгс/см2 | ВНР,<br>ч | ВОС,<br>ч | HC<br>Qo | HC<br>Qr | HC<br>M1 | HC<br>M2 | HC<br>Mr | HC<br>V1 | HC<br>V2 | HC<br>V3 | HC<br>t1 | HC<br>t2 | HC<br>dt | HC<br>P1 | HC<br>P2 |
|-------------|-------|-------------|-------------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|----------------|-----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 23.02.21    | 3     | 1,097       | 0,604       | 14,440   | 5,000    | 9,440    | 15,080    | 5,060     | 34,700    | 10,020    | 102,06    | 66,57     | 35,49     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 24.02.21    | 3     | 1,024       | 0,528       | 12,730   | 5,020    | 7,710    | 13,380    | 5,150     | 31,840    | 8,230     | 111,33    | 71,52     | 39,81     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 25.02.21    | 3     | 0,916       | 0,499       | 13,090   | 5,130    | 7,960    | 13,660    | 5,180     | 29,350    | 8,480     | 99,04     | 66,52     | 32,52     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 26.02.21    | 3     | 0,967       | 0,480       | 13,020   | 5,140    | 7,880    | 13,620    | 5,180     | 31,220    | 8,440     | 102,92    | 65,13     | 37,79     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 27.02.21    | 3     | 1,082       | 0,560       | 13,670   | 5,050    | 8,620    | 14,330    | 5,130     | 35,340    | 9,200     | 107,21    | 67,40     | 39,81     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 28.02.21    | 3     | 1,182       | 0,607       | 14,630   | 5,070    | 9,560    | 15,330    | 5,110     | 35,790    | 10,220    | 106,84    | 66,07     | 40,77     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 01.03.21    | 3     | 0,976       | 0,522       | 12,780   | 5,000    | 7,780    | 13,410    | 5,090     | 29,080    | 8,320     | 106,84    | 70,27     | 36,57     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 02.03.21    | 3     | 0,979       | 0,510       | 13,230   | 5,100    | 8,130    | 13,830    | 5,170     | 28,710    | 8,660     | 102,69    | 66,75     | 35,94     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 03.03.21    | 3     | 0,930       | 0,478       | 12,690   | 5,120    | 7,570    | 13,260    | 5,160     | 30,930    | 8,100     | 103,26    | 66,78     | 36,48     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 04.03.21    | 3     | 0,823       | 0,481       | 13,010   | 5,100    | 7,910    | 13,460    | 5,150     | 26,430    | 8,310     | 91,29     | 63,83     | 27,46     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 05.03.21    | 3     | 0,808       | 0,439       | 14,480   | 5,120    | 9,360    | 14,880    | 5,120     | 24,790    | 9,760     | 77,85     | 52,73     | 25,12     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 06.03.21    | 3     | 0,723       | 0,410       | 14,420   | 4,980    | 9,440    | 14,770    | 4,980     | 27,020    | 9,790     | 70,50     | 49,20     | 21,30     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 07.03.21    | 3     | 0,822       | 0,455       | 15,650   | 4,800    | 10,850   | 16,010    | 4,800     | 29,180    | 11,210    | 70,58     | 47,51     | 23,07     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 08.03.21    | 3     | 0,952       | 0,536       | 16,570   | 4,830    | 11,740   | 17,030    | 4,830     | 33,630    | 12,200    | 75,81     | 51,07     | 24,74     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 09.03.21    | 3     | 0,777       | 0,422       | 13,990   | 4,890    | 9,100    | 14,350    | 4,890     | 26,950    | 9,460     | 76,68     | 50,95     | 25,73     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 10.03.21    | 3     | 0,836       | 0,479       | 14,460   | 4,910    | 9,550    | 14,880    | 4,910     | 28,290    | 9,970     | 79,97     | 54,74     | 25,23     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 11.03.21    | 3     | 0,804       | 0,418       | 14,700   | 4,920    | 9,780    | 15,070    | 4,920     | 26,240    | 10,150    | 74,14     | 48,21     | 25,93     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 12.03.21    | 3     | 0,799       | 0,441       | 14,930   | 5,000    | 9,930    | 15,310    | 5,000     | 27,290    | 10,310    | 73,42     | 49,41     | 24,01     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 13.03.21    | 3     | 0,925       | 0,495       | 14,660   | 4,980    | 9,680    | 15,160    | 4,980     | 32,750    | 10,180    | 84,85     | 54,31     | 30,54     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 14.03.21    | 3     | 0,986       | 0,541       | 14,630   | 5,060    | 9,570    | 15,180    | 5,060     | 34,190    | 10,120    | 91,16     | 59,33     | 31,83     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 15.03.21    | 3     | 0,897       | 0,495       | 13,590   | 5,080    | 8,510    | 14,120    | 5,130     | 28,340    | 8,990     | 92,46     | 62,63     | 29,83     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 16.03.21    | 3     | 0,797       | 0,415       | 13,010   | 5,170    | 7,840    | 13,460    | 5,170     | 25,490    | 8,290     | 87,37     | 58,01     | 29,36     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 17.03.21    | 3     | 0,845       | 0,425       | 13,930   | 5,070    | 8,860    | 14,380    | 5,070     | 24,950    | 9,310     | 82,96     | 52,57     | 30,39     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 18.03.21    | 3     | 0,829       | 0,433       | 14,290   | 5,080    | 9,210    | 14,690    | 5,080     | 24,460    | 9,610     | 80,26     | 53,03     | 27,23     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 19.03.21    | 3     | 0,797       | 0,426       | 14,210   | 5,060    | 9,150    | 14,600    | 5,060     | 24,880    | 9,540     | 77,62     | 51,10     | 26,52     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 20.03.21    | 3     | 0,766       | 0,428       | 14,910   | 4,950    | 9,960    | 15,280    | 4,950     | 24,900    | 10,330    | 70,73     | 48,11     | 22,62     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 21.03.21    | 3     | 0,832       | 0,473       | 16,090   | 4,970    | 11,120   | 16,470    | 4,970     | 27,970    | 11,500    | 69,77     | 47,63     | 22,14     | 5,000          | 4,200          | 24,00     | 0,00      | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Среднее     | 3     | 0,895       | 0,481       | 14,141   | 5,022    | 9,119    | 14,630    | 5,048     | 29,063    | 9,581     | 87,76     | 57,83     | 29,93     | 5,000          | 4,200          | 24,00     | 0,00      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      |
| Итого       | 3     | 24,171      | 13,000      | 381,810  | 135,600  | 246,210  | 395,000   | 136,300   | 784,710   | 258,700   | 87,76     | 57,83     | 29,93     | 5,000          | 4,200          | 648,00    | 0,00      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      |
| На 23.02.21 | 3     | 188,238     | 84,671      | 2873,830 | 342,220  | 2531,610 | 2954,660  | 346,170   | 5508,970  | 2608,490  | 101,17    | 68,32     | 32,85     | 5,000          | 4,200          | 5384,00   | 289,00    | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      |
| На 21.03.21 | 3     | 212,409     | 97,671      | 3255,640 | 477,820  | 2777,820 | 3349,660  | 482,470   | 6293,680  | 2867,190  | 69,77     | 47,63     | 22,14     | 5,000          | 4,200          | 6032,00   | 289,00    | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      | ---      |

Ответственный за учет \_\_\_\_\_

Отчет принят " \_\_ " \_\_\_\_\_ 20\_\_ г. \_\_\_\_\_ / \_\_\_\_\_ /

## Принятые обозначения

### Измеряемые параметры

**Qo** - тепловая энергия полная, Гкал (ГДж, MWh)

**Qt** - тепловая энергия в трубопроводе 3, соответствующая Mt, Гкал (ГДж, MWh)

**Mi** - масса воды в i-ом трубопроводе, т

**Mt** - масса воды, отобранной из системы (разность значений M1-M2), т

**Gi** - объемный расход в i-ом трубопроводе, м³/ч

**ti** - температура теплоносителя в i-ом трубопроводе, °C

**dt** - разность температур теплоносителя, °C

**Pi** - давление теплоносителя в i-ом трубопроводе, кгс/см² (МПа, bar)

**tw** - температура воздуха, °C

**twx** - температура холодной воды, °C

**ВНР** - время нормальной работы, ч

**ВОС** - время отсутствия счета, ч