

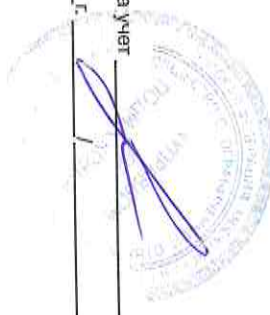
Система теплоснабжения 1. Схема 1.3

Потребитель: ООО "Управдом Юг-Подмосковья", ул. Ленина, д.9, секц.2
 Поставщик: ООО "ТВС"

| Дата | Схема | Q1, Гкал | M1, т | M2, т | dm, т | V1, м3 | V2, м3 | dv, м3 | t1, °C | t2, °C | dt, °C | P1, МПа | P2, МПа | dP, МПа | Tоч, °C/мм | Tос, °C/мм | Кан.НС1 | Кан.НС2 | НС ТС |
|-------------|-------|-------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|---------------|---------------|---------|---------|-------|
| 19.11.23 | 1.3 | 3,442 | 94,943 | 94,693 | 0,250 | 97,944 | 95,737 | 2,207 | 84,47 | 48,35 | 36,12 | 0,690 | 0,142 | 0,537 | 24,00 | 00:00 | | | |
| 20.11.23 | 1.3 | 3,415 | 100,271 | 100,091 | 0,180 | 103,285 | 101,191 | 2,094 | 82,20 | 48,28 | 33,92 | 0,699 | 0,143 | 0,545 | 24,00 | 00:00 | | | |
| 21.11.23 | 1.3 | 3,666 | 106,512 | 105,954 | 0,557 | 109,858 | 107,201 | 2,658 | 84,21 | 49,92 | 34,29 | 0,690 | 0,142 | 0,548 | 24,00 | 00:00 | | | |
| 22.11.23 | 1.3 | 3,586 | 106,219 | 105,978 | 0,341 | 109,474 | 107,098 | 2,376 | 83,02 | 49,39 | 33,63 | 0,690 | 0,144 | 0,546 | 24,00 | 00:00 | | | |
| 23.11.23 | 1.3 | 3,483 | 103,731 | 103,473 | 0,258 | 106,824 | 104,611 | 2,213 | 81,72 | 48,28 | 33,44 | 0,687 | 0,146 | 0,541 | 24,00 | 00:00 | | | |
| 24.11.23 | 1.3 | 3,191 | 101,905 | 101,618 | 0,287 | 104,708 | 102,677 | 2,031 | 78,19 | 47,00 | 31,19 | 0,683 | 0,148 | 0,534 | 24,00 | 00:00 | | | |
| 25.11.23 | 1.3 | 2,849 | 97,330 | 97,015 | 0,316 | 99,713 | 97,908 | 1,805 | 73,45 | 44,29 | 29,16 | 0,692 | 0,154 | 0,528 | 24,00 | 00:00 | | | |
| 26.11.23 | 1.3 | 3,014 | 99,349 | 99,045 | 0,304 | 101,925 | 100,013 | 1,912 | 75,79 | 45,57 | 30,22 | 0,699 | 0,151 | 0,538 | 24,00 | 00:00 | | | |
| 27.11.23 | 1.3 | 2,610 | 92,957 | 91,207 | 1,749 | 95,131 | 92,026 | 3,105 | 71,63 | 43,75 | 27,88 | 0,662 | 0,158 | 0,504 | 24,00 | 00:00 | | | |
| 28.11.23 | 1.3 | 3,302 | 106,159 | 105,832 | 0,327 | 109,084 | 106,955 | 2,130 | 78,40 | 47,42 | 30,98 | 0,698 | 0,149 | 0,549 | 24,00 | 00:00 | | | |
| 29.11.23 | 1.3 | 3,307 | 104,723 | 103,995 | 0,728 | 107,671 | 105,114 | 2,558 | 79,24 | 47,77 | 31,47 | 0,681 | 0,148 | 0,533 | 24,00 | 00:00 | | | |
| 30.11.23 | 1.3 | 2,955 | 102,149 | 101,973 | 0,176 | 104,671 | 102,943 | 1,728 | 73,79 | 44,98 | 28,81 | 0,674 | 0,154 | 0,520 | 24,00 | 00:00 | | | |
| 01.12.23 | 1.3 | 3,161 | 104,570 | 104,484 | 0,086 | 107,356 | 105,565 | 1,792 | 76,94 | 46,83 | 30,11 | 0,686 | 0,149 | 0,537 | 24,00 | 00:00 | | | |
| 02.12.23 | 1.3 | 3,356 | 106,362 | 106,373 | -0,010 | 109,382 | 107,541 | 1,841 | 79,71 | 48,28 | 31,43 | 0,694 | 0,146 | 0,548 | 24,00 | 00:00 | | | |
| 03.12.23 | 1.3 | 3,518 | 107,046 | 107,075 | -0,030 | 110,261 | 108,309 | 1,952 | 82,18 | 49,45 | 32,73 | 0,693 | 0,144 | 0,549 | 24,00 | 00:00 | | | |
| 04.12.23 | 1.3 | 3,594 | 106,847 | 106,861 | -0,015 | 110,123 | 108,101 | 2,022 | 83,10 | 49,60 | 33,50 | 0,690 | 0,143 | 0,546 | 24,00 | 00:00 | | | |
| 05.12.23 | 1.3 | 3,888 | 109,306 | 108,244 | 0,062 | 111,961 | 109,620 | 2,341 | 87,58 | 51,83 | 35,75 | 0,693 | 0,139 | 0,544 | 24,00 | 00:00 | | | |
| 06.12.23 | 1.3 | 3,985 | 108,538 | 108,546 | -0,008 | 112,287 | 109,945 | 2,342 | 86,74 | 52,16 | 36,58 | 0,681 | 0,138 | 0,543 | 24,00 | 00:00 | | | |
| 07.12.23 | 1.3 | 4,085 | 109,011 | 109,057 | -0,046 | 112,856 | 110,476 | 2,380 | 89,74 | 52,42 | 37,32 | 0,687 | 0,138 | 0,549 | 24,00 | 00:00 | | | |
| 08.12.23 | 1.3 | 4,507 | 112,418 | 112,600 | -0,182 | 116,817 | 114,223 | 2,594 | 95,06 | 55,15 | 39,91 | 0,698 | 0,133 | 0,566 | 24,00 | 00:00 | | | |
| 09.12.23 | 1.3 | 4,488 | 111,721 | 111,921 | -0,199 | 116,048 | 113,498 | 2,550 | 94,52 | 54,52 | 40,00 | 0,695 | 0,133 | 0,562 | 24,00 | 00:00 | | | |
| 10.12.23 | 1.3 | 4,210 | 110,689 | 110,879 | -0,191 | 114,676 | 112,352 | 2,324 | 90,81 | 52,94 | 37,87 | 0,690 | 0,137 | 0,554 | 24,00 | 00:00 | | | |
| 11.12.23 | 1.3 | 3,676 | 108,325 | 108,443 | -0,118 | 111,667 | 109,701 | 1,966 | 83,37 | 49,56 | 33,81 | 0,692 | 0,144 | 0,547 | 24,00 | 00:00 | | | |
| 12.12.23 | 1.3 | 3,560 | 106,388 | 104,474 | 0,086 | 111,585 | 109,684 | 1,901 | 81,39 | 48,67 | 32,72 | 0,698 | 0,147 | 0,552 | 24,00 | 00:00 | | | |
| Среднее | 1.3 | 3,535 | 104,936 | 104,739 | 0,197 | 108,138 | 106,937 | 2,201 | 82,47 | 49,02 | 33,45 | 0,687 | 0,145 | 0,543 | 24,00 | 00:00 | | | |
| Итого | 1.3 | 84,848 | 2518,461 | 2513,727 | 4,734 | 2595,305 | 2542,492 | 52,812 | 82,47 | 49,02 | 33,45 | 0,687 | 0,145 | 0,543 | 576:00 | 00:00 | | | |
| №в 19.11.23 | 1.3 | 2041,862 | 79034,281 | 78503,250 | 531,031 | 81076,117 | 79391,172 | 1694,945 | 79,64 | 46,54 | 33,10 | 0,690 | 0,147 | 0,533 | 26348:18 | 790:55 | | | |
| №в 12.12.23 | 1.3 | 2126,710 | 81552,742 | 81016,977 | 535,766 | 83671,422 | 81923,664 | 1747,758 | 81,39 | 48,67 | 32,72 | 0,698 | 0,147 | 0,552 | 28924:18 | 790:55 | | | |

Ответственный за учет

Отчет принят " " 20 г.



Отчет по среднесуточным параметрам за период с 19.11.23 по 12.12.23 (ТВК-02 зав. №02483)

Система теплоснабжения 2. Схема 2.1

Потребитель: ООО "Управдом Юг Подмоскovie", ул. Ленина, д.9, секц.2
 Поставщик: ООО "ТВС"

| Дата | Схема | Q2, кВт | M3, т | M4, т | DN, т | V3, м3 | V4, м3 | dv, м3 | t3, °C | t4, °C | dt, °C | P3, МПа | P4, МПа | DP, МПа | Кв, °C | Рхв, °C | Точ, °C/МПа | Тос, °C/МПа | Кан.НС3 | Кан.НС4 | НС ТС |
|-------------|-------|------------|-----------|-----------|----------|------------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-----------|------------|----------------|----------------|---------|---------|-------|
| 19.11.23 | 2.1 | 1,885 | 91,908 | 98,047 | 5,861 | 94,823 | 87,883 | 6,940 | 84,50 | 68,05 | 16,45 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 20.11.23 | 2.1 | 1,784 | 65,276 | 57,113 | 8,163 | 67,263 | 58,160 | 9,103 | 82,61 | 62,52 | 20,09 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 21.11.23 | 2.1 | 1,475 | 43,731 | 38,000 | 5,731 | 45,001 | 38,504 | 6,497 | 80,55 | 53,17 | 27,38 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 22.11.23 | 2.1 | 1,694 | 48,079 | 39,406 | 8,673 | 49,450 | 39,929 | 9,521 | 79,69 | 53,18 | 26,51 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 23.11.23 | 2.1 | 1,545 | 48,657 | 42,920 | 5,737 | 50,084 | 43,530 | 6,554 | 80,84 | 55,01 | 25,83 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 24.11.23 | 2.1 | 1,508 | 50,076 | 43,453 | 6,623 | 51,436 | 44,046 | 7,390 | 77,50 | 53,88 | 23,62 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 25.11.23 | 2.1 | 1,498 | 55,456 | 47,882 | 7,774 | 56,816 | 48,314 | 8,502 | 73,38 | 53,13 | 20,25 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 26.11.23 | 2.1 | 1,577 | 55,166 | 47,225 | 7,941 | 56,801 | 47,879 | 8,722 | 75,77 | 54,30 | 21,47 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 27.11.23 | 2.1 | 1,337 | 62,553 | 56,746 | 5,807 | 63,995 | 57,527 | 6,468 | 70,94 | 54,15 | 16,79 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 28.11.23 | 2.1 | 1,546 | 67,934 | 62,793 | 5,151 | 69,811 | 63,829 | 5,982 | 78,36 | 59,79 | 18,57 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 29.11.23 | 2.1 | 1,587 | 61,287 | 54,959 | 6,328 | 63,000 | 55,836 | 7,256 | 76,77 | 58,42 | 20,35 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 30.11.23 | 2.1 | 1,489 | 69,290 | 62,791 | 6,499 | 71,000 | 63,744 | 7,256 | 79,65 | 56,91 | 16,74 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 01.12.23 | 2.1 | 1,554 | 67,121 | 60,968 | 6,153 | 68,914 | 61,949 | 6,965 | 78,90 | 58,69 | 18,21 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 02.12.23 | 2.1 | 1,629 | 64,340 | 58,169 | 6,171 | 66,172 | 59,134 | 7,038 | 79,68 | 59,64 | 20,04 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 03.12.23 | 2.1 | 1,624 | 53,071 | 46,719 | 6,352 | 54,666 | 47,451 | 7,215 | 82,05 | 57,81 | 24,24 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 04.12.23 | 2.1 | 1,572 | 48,839 | 42,939 | 5,900 | 50,309 | 43,574 | 6,735 | 82,12 | 56,16 | 25,96 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 05.12.23 | 2.1 | 1,498 | 41,628 | 35,999 | 5,628 | 42,892 | 36,475 | 6,417 | 82,53 | 53,08 | 29,45 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 06.12.23 | 2.1 | 1,674 | 42,718 | 34,736 | 7,982 | 44,022 | 35,184 | 8,838 | 82,75 | 52,48 | 30,29 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 07.12.23 | 2.1 | 1,714 | 42,847 | 34,514 | 8,333 | 44,167 | 34,959 | 9,208 | 83,18 | 52,45 | 30,73 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 08.12.23 | 2.1 | 1,571 | 40,711 | 34,091 | 6,620 | 41,953 | 34,519 | 7,434 | 82,71 | 51,77 | 30,94 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 09.12.23 | 2.1 | 1,515 | 40,565 | 34,826 | 5,739 | 41,802 | 35,268 | 6,534 | 82,71 | 52,05 | 30,66 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 10.12.23 | 2.1 | 1,499 | 40,757 | 35,021 | 5,736 | 41,980 | 35,462 | 6,518 | 81,98 | 51,84 | 30,14 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 11.12.23 | 2.1 | 1,512 | 44,416 | 38,808 | 5,808 | 45,714 | 39,119 | 6,595 | 80,83 | 53,11 | 27,72 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| 12.12.23 | 2.1 | 1,505 | 45,995 | 40,411 | 5,584 | 47,336 | 40,964 | 6,372 | 80,72 | 53,98 | 26,74 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| Среднее | 2.1 | 1,575 | 53,851 | 47,333 | 6,512 | 55,384 | 48,052 | 7,332 | 79,78 | 55,65 | 24,13 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| Итого | 2.1 | 37,802 | 1292,422 | 1136,133 | 156,289 | 1329,203 | 1153,234 | 175,969 | 79,78 | 55,65 | 24,13 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 24:00 | 00:00 | | | 8 |
| На 19.11.23 | 2.1 | 1537,992 | 98011,180 | 98212,477 | 8798,703 | 99905,867 | 90394,359 | 9511,508 | 79,70 | 64,41 | 15,29 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 28:19:25 | 94:3:49 | | | 8 |
| На 12.12.23 | 2.1 | 1575,794 | 99303,602 | 90348,609 | 8954,992 | 101235,070 | 91547,894 | 9687,477 | 80,72 | 55,98 | 26,74 | 0,520 | 0,430 | 0,090 | 5,000 | 0,500 | 28:77:1:25 | 94:3:49 | | | 8 |

Ответственный за учет _____ 20__ г. _____
 Отчет принят " _____"

