|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Номер абонента | | 00000/0000 | | | (НЕЗАВИСИМАЯ) | | | 10.0 л/имп | Тип | SA-94/2M(подп.) | |
| Адрес | Чистяковой д.62 | | | | | | | | Номер | 030153 | |
| Ду1 = | 100 | | G1наим = | 2.400 | | G1наиб = | 60.0 | | Конфигурация | | M401 - 03 |
| Ду2 = | 100 | | G1наим = | 2.400 | | G2наиб = | 60.0 | |  |  | |

ОТЧЁТНАЯ ВЕДОМОСТЬ ЗА ПОТРЕБЛЁННОЕ ТЕПЛО И ТЕПЛОНОСИТЕЛЬ

за период с 25.09.2016 по 24.10.2016

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Дата | Количество тепловой энергии Q, Гкал | Расход теплоносителя,  М, тонн | | | | | | | | | | | Температура теплоносителя, t,град | | | | | Давление,  МПа | | | | | | Время  наработки  Т нараб,  час |
| Под. труб.  M1 | | Обр. труб.  M2 | | | Разность  M1-M2 | | | | Подп.  M3 | | t под. | | | t обр. | | Р под. | | Р обр. | | | |
| 1 | 2 | 3 | | 4 | | | 5 | | | | 6 | | 7 | | | 8 | | 9 | | 10 | | | | 11 |
| 25.09.2016 | 12.264 | 442.88 | | 440.50 | | | +2.38/-0.00 | | | | 0.00 | | 70.9 | | | 43.2 | | 0.00 | | 0.00 | | | | 24.000 |
| 26.09.2016 | 11.795 | 429.00 | | 426.75 | | | +2.25/-0.00 | | | | 0.00 | | 71.1 | | | 43.6 | | 0.00 | | 0.00 | | | | 24.000 |
| 27.09.2016 | 11.605 | 425.44 | | 423.13 | | | +2.31/-0.00 | | | | 0.44 | | 71.1 | | | 43.8 | | 0.00 | | 0.00 | | | | 24.000 |
| 28.09.2016 | 11.555 | 422.50 | | 420.06 | | | +2.44/-0.00 | | | | 0.37 | | 71.0 | | | 43.7 | | 0.00 | | 0.00 | | | | 24.000 |
| 29.09.2016 | 11.721 | 429.25 | | 426.69 | | | +2.56/-0.00 | | | | 0.09 | | 71.0 | | | 43.7 | | 0.00 | | 0.00 | | | | 24.000 |
| 30.09.2016 | 11.193 | 404.88 | | 402.44 | | | +2.44/-0.00 | | | | 0.07 | | 71.1 | | | 43.4 | | 0.00 | | 0.00 | | | | 24.000 |
| 01.10.2016 | 11.363 | 400.00 | | 397.44 | | | +2.56/-0.00 | | | | 0.00 | | 71.1 | | | 42.7 | | 0.00 | | 0.00 | | | | 24.000 |
| **Итого** | **81.50** | **2953.9** | | **2937.0** | | | **+16.9/-0.0** | | | | **1.0** | | **71.1** | | | **43.5** | | **0.00** | | **0.00** | | | | **168.000** |
| 02.10.2016 | 11.459 | 395.44 | | 392.88 | | | +2.56/-0.00 | | | | 0.00 | | 71.1 | | | 42.1 | | 0.00 | | 0.00 | | | | 24.000 |
| 03.10.2016 | 10.711 | 379.38 | | 377.06 | | | +2.31/-0.00 | | | | 0.11 | | 71.2 | | | 42.9 | | 0.00 | | 0.00 | | | | 24.000 |
| 04.10.2016 | 10.939 | 391.06 | | 388.94 | | | +2.13/-0.00 | | | | 0.40 | | 71.1 | | | 43.2 | | 0.00 | | 0.00 | | | | 24.000 |
| 05.10.2016 | 11.113 | 396.88 | | 395.00 | | | +1.88/-0.00 | | | | 0.01 | | 71.1 | | | 43.1 | | 0.00 | | 0.00 | | | | 24.000 |
| 06.10.2016 | 11.199 | 401.63 | | 399.31 | | | +2.31/-0.00 | | | | 0.01 | | 71.1 | | | 43.2 | | 0.00 | | 0.00 | | | | 24.000 |
| 07.10.2016 | 11.096 | 400.25 | | 398.13 | | | +2.13/-0.00 | | | | 0.00 | | 71.1 | | | 43.4 | | 0.00 | | 0.00 | | | | 24.000 |
| 08.10.2016 | 11.523 | 405.75 | | 403.25 | | | +2.63/-0.13 | | | | 0.09 | | 71.1 | | | 42.7 | | 0.00 | | 0.00 | | | | 24.000 |
| **Итого** | **78.04** | **2770.4** | | **2754.6** | | | **+15.9/-0.1** | | | | **0.6** | | **71.1** | | | **43.0** | | **0.00** | | **0.00** | | | | **168.000** |
| 09.10.2016 | 11.959 | 415.88 | | 414.06 | | | +1.88/-0.06 | | | | 0.00 | | 71.1 | | | 42.3 | | 0.00 | | 0.00 | | | | 24.000 |
| 10.10.2016 | 12.596 | 471.63 | | 469.31 | | | +2.38/-0.06 | | | | 0.01 | | 70.7 | | | 44.0 | | 0.00 | | 0.00 | | | | 24.000 |
| 11.10.2016 | 13.004 | 491.50 | | 488.88 | | | +2.63/-0.00 | | | | 0.00 | | 70.6 | | | 44.1 | | 0.00 | | 0.00 | | | | 24.000 |
| 12.10.2016 | 13.295 | 503.25 | | 500.50 | | | +2.75/-0.00 | | | | 0.00 | | 70.4 | | | 43.9 | | 0.00 | | 0.00 | | | | 24.000 |
| 13.10.2016 | 13.525 | 507.25 | | 504.38 | | | +2.88/-0.00 | | | | 0.00 | | 69.9 | | | 43.3 | | 0.00 | | 0.00 | | | | 24.000 |
| 14.10.2016 | 13.719 | 495.75 | | 492.63 | | | +3.13/-0.00 | | | | 0.01 | | 71.1 | | | 43.5 | | 0.00 | | 0.00 | | | | 24.000 |
| 15.10.2016 | 14.039 | 506.50 | | 503.63 | | | +2.88/-0.00 | | | | 0.00 | | 71.0 | | | 43.3 | | 0.00 | | 0.00 | | | | 24.000 |
| **Итого** | **92.14** | **3391.8** | | **3373.4** | | | **+18.5/-0.1** | | | | **0.0** | | **70.7** | | | **43.5** | | **0.00** | | **0.00** | | | | **168.000** |
| 16.10.2016 | 14.654 | 527.13 | | 523.63 | | | +3.50/-0.00 | | | | 0.00 | | 70.9 | | | 43.1 | | 0.00 | | 0.00 | | | | 24.000 |
| 17.10.2016 | 15.012 | 596.50 | | 593.50 | | | +3.00/-0.00 | | | | 0.01 | | 71.0 | | | 45.8 | | 0.00 | | 0.00 | | | | 24.000 |
| 18.10.2016 | 15.215 | 617.25 | | 614.25 | | | +3.13/-0.13 | | | | 0.00 | | 70.9 | | | 46.3 | | 0.00 | | 0.00 | | | | 24.000 |
| 19.10.2016 | 16.506 | 730.63 | | 727.00 | | | +3.63/-0.00 | | | | 0.00 | | 70.8 | | | 48.2 | | 0.00 | | 0.00 | | | | 24.000 |
| 20.10.2016 | 15.980 | 757.00 | | 753.13 | | | +3.88/-0.00 | | | | 0.05 | | 70.6 | | | 49.5 | | 0.00 | | 0.00 | | | | 23.449 |
| 21.10.2016 | 16.408 | 752.88 | | 748.88 | | | +4.00/-0.00 | | | | 0.02 | | 70.8 | | | 49.0 | | 0.00 | | 0.00 | | | | 24.000 |
| 22.10.2016 | 15.840 | 688.75 | | 685.13 | | | +3.63/-0.00 | | | | 0.01 | | 70.8 | | | 47.9 | | 0.00 | | 0.00 | | | | 24.000 |
| **Итого** | **109.62** | **4670.1** | | **4645.5** | | | **+24.8/-0.1** | | | | **0.1** | | **70.8** | | | **47.3** | | **0.00** | | **0.00** | | | | **167.449** |
| 23.10.2016 | 15.352 | 633.75 | | 630.75 | | | +3.00/-0.00 | | | | 0.00 | | 70.8 | | | 46.6 | | 0.00 | | 0.00 | | | | 24.000 |
| 24.10.2016 | 16.361 | 737.38 | | 733.38 | | | +4.00/-0.00 | | | | 0.00 | | 70.5 | | | 48.3 | | 0.00 | | 0.00 | | | | 24.000 |
| **Итого** | **31.71** | **1371.1** | | **1364.1** | | | **+7.0/-0.0** | | | | **0.0** | | **70.7** | | | **47.5** | | **0.00** | | **0.00** | | | | **48.000** |
| **Итого** | **393.00** | **15157.3** | | **15074.6** | | | **+83.1/-0.4** | | | | **1.7** | | **70.9** | | | **44.9** | | **0.00** | | **0.00** | | | | **719.449** |
| Разность показаний на трубопроводах абонента dM=M1-M2, т; +83.1/-0.4 dT=T1-T2, град , | | | | | | | | | | | | | | | | | | | | | 25.9 | | | |
| Время работы теплосистемы,  час | | | | Tотч.пер=  720 = | | Tнараб+  719.449 | | | | Tmin+  0.000 | | | Tmax+  0.093 | | | | Тdt+  0.4 | | | | Тош  0.021 | | | |
| Количество потреблённого тепла,Гкал | | | Q=  395.93 | | Qт/с+  393.00 | | | | QGmin+  0.00 | | | QGmax+  0.15 | | | QТош+  0.25 | | | | Qт/в+  0.000 | | | | Qут  2.54 | |
| Показания интеграторов | | | | | | | | На 24-00 24.09.2016 | | | | На 24-00 24.10.2016 | | Результат за период | | | | | | | | На 18-06  23.11.2016 | | |
| Количество тепловой энергии, Гкал | | | | | | | | 13796.82 | | | | 14189.82 | | 393.00 | | | | | | | | 14727.66 | | |
| Расход теплоносителя в подающем трубопроводе, т | | | | | | | | 683157.8 | | | | 698315.1 | | 15157.3 | | | | | | | | 723047.0 | | |
| Расход теплоносителя в обратном трубопроводе, т | | | | | | | | 680768.4 | | | | 695843.0 | | 15074.6 | | | | | | | | 720439.5 | | |
| Время наработки, Тнараб, час | | | | | | | | 25818.309 | | | | 26537.758 | | 719.449 | | | | | | | | 27250.582 | | |
| Время неработы Тнер=Тmax+Тmin+Tdt+Tош, час | | | | | | | | ---- | | | | ---- | | 0.551 | | | | | | | | ---- | | |
| Расход на подпиточном трубопроводе | | | | | | | | 72.0 | | | | 73.7 | | 1.7 | | | | | | | | 74.1 | | |

# Подписи Подписи

потребителя \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ поставщика \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_