

# Menesine ataskaita: 12.2019



| UAB Fortum Klaipeda  |                             | sugeneruota: 1.01.2020      |                            |                             |                             |                             |
|--|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|
|  | KLAIP_L1<br>H2O<br>Day_Conc | KLAIP_L1<br>CO2<br>Day_Conc | KLAIP_L1<br>CO<br>Day_Conc | KLAIP_L1<br>SO2<br>Day_Conc | KLAIP_L1<br>NH3<br>Day_Conc | KLAIP_L1<br>HCL<br>Day_Conc |
| Diena  | Vol%                        | Vol%                        | mg/m3iN.                   | mg/m3iN.                    | mg/m3iN.                    | mg/m3iN.                    |
| 1.12   | 8.412                       | 7.522                       | 8.047                      | 0.000                       | 0.285                       | 0.002                       |
| 2.12   | 8.650                       | 7.524                       | 7.882                      | 0.000                       | 0.327                       | 0.002                       |
| 3.12   | 11.757                      | 7.482                       | 5.022                      | 0.000                       | 0.730                       | 0.719                       |
| 4.12   | 8.050                       | 7.608                       | 9.930                      | 0.000                       | 0.183                       | 0.010                       |
| 5.12   | 7.864                       | 7.566                       | 10.963                     | 0.000                       | 0.204                       | 0.006                       |
| 6.12   | 8.320                       | 7.592                       | 5.145                      | 0.000                       | 0.170                       | 0.004                       |
| 7.12   | 10.021                      | 7.556                       | 7.686                      | 0.000                       | 0.179                       | 0.005                       |
| 8.12   | 9.167                       | 7.558                       | 5.769                      | 0.000                       | 0.214                       | 0.010                       |
| 9.12   | 8.773                       | 7.512                       | 8.491                      | 0.000                       | 0.197                       | 0.008                       |
| 10.12  | 8.842                       | 7.549                       | 8.379                      | 0.068                       | 0.171                       | 0.006                       |
| 11.12  | 8.866                       | 7.531                       | 7.836                      | 0.000                       | 0.169                       | 0.006                       |
| 12.12  | 9.351                       | 7.481                       | 11.671                     | 0.019                       | 0.190                       | 0.004                       |
| 13.12  | 8.908                       | 7.563                       | 14.940                     | 0.000                       | 0.187                       | 0.001                       |
| 14.12  | 8.456                       | 7.536                       | 11.124                     | 0.000                       | 0.197                       | 0.006                       |
| 15.12  | 8.180                       | 7.568                       | 7.678                      | 0.000                       | 0.176                       | 0.003                       |
| 16.12  | 9.027                       | 7.546                       | 12.834                     | 0.008                       | 0.222                       | 0.005                       |
| 17.12  | 9.308                       | 7.508                       | 4.517                      | 0.000                       | 0.275                       | 0.014                       |
| 18.12  | 9.512                       | 7.538                       | 4.914                      | 0.000                       | 0.310                       | 0.011                       |
| 19.12  | 8.079                       | 7.577                       | 7.717                      | 0.012                       | 0.244                       | 0.003                       |
| 20.12  | 12.190                      | 7.506                       | 6.905                      | 0.048                       | 0.554                       | 1.039                       |
| 21.12  | 8.495                       | 7.498                       | 29.090                     | 0.000                       | 0.206                       | 0.013                       |
| 22.12  | 8.688                       | 7.534                       | 3.751                      | 0.000                       | 0.194                       | 0.020                       |
| 23.12  | 10.357                      | 7.509                       | 5.140                      | 0.000                       | 0.246                       | 0.018                       |
| 24.12  | 9.260                       | 7.587                       | 6.543                      | 0.000                       | 0.204                       | 0.030                       |
| 25.12  | 9.256                       | 7.578                       | 4.556                      | 0.030                       | 0.217                       | 0.013                       |
| 26.12  | 8.450                       | 7.590                       | 5.439                      | 0.049                       | 0.181                       | 0.001                       |
| 27.12  | 8.785                       | 7.554                       | 10.979                     | 0.008                       | 0.562                       | 0.001                       |
| 28.12  | 9.082                       | 7.639                       | 3.517                      | 0.000                       | 0.317                       | 0.005                       |
| 29.12  | 9.069                       | 7.601                       | 7.920                      | 0.000                       | 0.330                       | 0.003                       |
| 30.12  | 8.823                       | 7.553                       | 7.174                      | 0.000                       | 0.260                       | 0.000                       |
| 31.12  | 8.387                       | 7.575                       | 5.609                      | 0.000                       | 0.214                       | 0.000                       |
| min  | 7.864                       | 7.481                       | 3.517                      | 0.000                       | 0.169                       | 0.000                       |
| max  | 12.190                      | 7.639                       | 29.090                     | 0.068                       | 0.730                       | 1.039                       |
| MMV  | 9.043                       | 7.550                       | 8.303                      | 0.008                       | 0.262                       | 0.063                       |
| - = Out of op < = <2/3      X = no daily classing      N = No Data<br>M = Maintenance                      S = Fault<br>D = >DLV                                  A = Start-up/shut down |                             |                             |                            |                             |                             |                             |

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|  | UAB Fortum Klaipeda sugeneruota: 1.01.2020 |                             |                             |                             |                                |                                 |
|--|--|-----------------------------|-----------------------------|-----------------------------|--------------------------------|---------------------------------|
|  | KLAIP_L1<br>HF<br>Day_Conc                 | KLAIP_L1<br>CH4<br>Day_Conc | KLAIP_L1<br>NOx<br>Day_Conc | KLAIP_L1<br>TOC<br>Day_Conc | KLAIP_L1<br>DULKES<br>Day_Conc | KLAIP_L1<br>SRAUTAS<br>Day_Conc |
| Diena  | mg/m3iN.                                   | mg/m3iN.                    | mg/m3iN.                    | mg/m3iN.                    | mg/m3iN.                       | Nm3/h                           |
| 1.12   | 0.040                                      | 0.144                       | 127.706                     | 0.000                       | 0.172                          | 220029.00                       |
| 2.12   | 0.047                                      | 0.151                       | 127.040                     | 0.000                       | 0.172                          | 221779.00                       |
| 3.12   | 0.053                                      | 0.102                       | 127.482                     | 0.000                       | 0.297                          | 221080.56                       |
| 4.12   | 0.047                                      | 0.164                       | 127.436                     | 0.000                       | 0.140                          | 219373.00                       |
| 5.12   | 0.050                                      | 0.177                       | 127.344                     | 0.000                       | 0.267                          | 218008.56                       |
| 6.12   | 0.058                                      | 0.166                       | 127.409                     | 0.000                       | 0.164                          | 221002.73                       |
| 7.12   | 0.062                                      | 0.170                       | 127.327                     | 0.000                       | 0.252                          | 224644.81                       |
| 8.12   | 0.058                                      | 0.187                       | 127.483                     | 0.000                       | 0.272                          | 220550.39                       |
| 9.12   | 0.064                                      | 0.269                       | 127.383                     | 0.121                       | 0.216                          | 221226.20                       |
| 10.12  | 0.053                                      | 0.212                       | 127.447                     | 0.074                       | 0.253                          | 220140.85                       |
| 11.12  | 0.042                                      | 0.145                       | 127.277                     | 0.000                       | 0.224                          | 221959.14                       |
| 12.12  | 0.052                                      | 0.142                       | 127.703                     | 0.000                       | 0.217                          | 224664.85                       |
| 13.12  | 0.051                                      | 0.171                       | 127.471                     | 0.000                       | 0.245                          | 224784.23                       |
| 14.12  | 0.052                                      | 0.164                       | 127.590                     | 0.000                       | 0.232                          | 222017.89                       |
| 15.12  | 0.052                                      | 0.169                       | 127.545                     | 0.000                       | 0.250                          | 219105.79                       |
| 16.12  | 0.063                                      | 0.194                       | 127.452                     | 0.000                       | 0.215                          | 222783.93                       |
| 17.12  | 0.060                                      | 0.171                       | 127.459                     | 0.000                       | 0.266                          | 222423.70                       |
| 18.12  | 0.063                                      | 0.201                       | 127.404                     | 0.000                       | 0.254                          | 223764.68                       |
| 19.12  | 0.046                                      | 0.210                       | 127.516                     | 0.000                       | 0.247                          | 219520.79                       |
| 20.12  | 0.064                                      | 0.142                       | 127.362                     | 0.000                       | 0.213                          | 225561.07                       |
| 21.12  | 0.049                                      | 0.195                       | 127.677                     | 0.000                       | 0.222                          | 219882.35                       |
| 22.12  | 0.062                                      | 0.197                       | 127.555                     | 0.000                       | 0.201                          | 216861.95                       |
| 23.12  | 0.062                                      | 0.183                       | 127.472                     | 0.000                       | 0.239                          | 221000.48                       |
| 24.12  | 0.059                                      | 0.166                       | 127.650                     | 0.000                       | 0.197                          | 218827.64                       |
| 25.12  | 0.055                                      | 0.157                       | 127.463                     | 0.000                       | 0.256                          | 221899.29                       |
| 26.12  | 0.048                                      | 0.167                       | 127.574                     | 0.000                       | 0.254                          | 222545.20                       |
| 27.12  | 0.052                                      | 0.149                       | 127.673                     | 0.000                       | 0.258                          | 224839.39                       |
| 28.12  | 0.045                                      | 0.136                       | 127.689                     | 0.000                       | 0.164                          | 224858.57                       |
| 29.12  | 0.045                                      | 0.143                       | 127.374                     | 0.001                       | 0.173                          | 224716.98                       |
| 30.12  | 0.057                                      | 0.166                       | 127.578                     | 0.000                       | 0.244                          | 222655.68                       |
| 31.12  | 0.054                                      | 0.191                       | 127.636                     | 0.000                       | 0.247                          | 219890.92                       |
| min  | 0.040                                      | 0.102                       | 127.040                     | 0.000                       | 0.140                          | 216861.95                       |
| max  | 0.064                                      | 0.269                       | 127.706                     | 0.121                       | 0.297                          | 225561.07                       |
| MMV  | 0.054                                      | 0.171                       | 127.489                     | 0.006                       | 0.227                          | 221690.17                       |
| - = Out of op < = <2/3                      X = no daily classing                      N = No Data<br>M = Maintenance                                      S = Fault<br>D = >DLV    A = Start-up/shut down |  |                             |                             |                             |                                |                                 |

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|  | UAB Fortum Klaipeda              |                                  |                            | sugeneruota: 1.01.2020           |                                  |                                  |
|--|----------------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------------|----------------------------------|
|  | KLAIP_L1<br>Kamino_T<br>Day_Conc | KLAIP_L1<br>Kamino_P<br>Day_Conc | KLAIP_L1<br>O2<br>Day_Conc | KLAIP_L1<br>Atmosf_P<br>Day_Conc | KLAIP_L1<br>Degimo_T<br>Day_Conc | KLAIP_L1<br>CO_10Min<br>Day_Conc |
| Diena  | °C                               | mbar                             | Vol%                       | mbar                             | °C                               | Nm3/h                            |
| 1.12   | 42.723                           | 1027.537                         | 5.877                      | 1014.734                         | 1011.019                         | 9.000                            |
| 2.12   | 43.183                           | 1021.250                         | 6.123                      | 1008.659                         | 1015.081                         | 8.806                            |
| 3.12   | 68.340                           | 1028.540                         | 6.171                      | 1015.486                         | 1025.374                         | 5.568                            |
| 4.12   | 41.888                           | 1026.629                         | 6.547                      | 1012.565                         | 998.458                          | 11.148                           |
| 5.12   | 41.433                           | 1025.797                         | 6.517                      | 1012.342                         | 991.811                          | 12.236                           |
| 6.12   | 42.315                           | 1014.517                         | 6.324                      | 1001.607                         | 1021.884                         | 5.740                            |
| 7.12   | 45.598                           | 1007.118                         | 5.853                      | 994.346                          | 1025.107                         | 8.615                            |
| 8.12   | 43.671                           | 1008.065                         | 6.163                      | 994.872                          | 1021.459                         | 6.386                            |
| 9.12   | 43.058                           | 1007.014                         | 6.380                      | 993.565                          | 1045.505                         | 9.504                            |
| 10.12  | 43.516                           | 1019.725                         | 6.243                      | 1007.386                         | 1037.887                         | 9.293                            |
| 11.12  | 43.738                           | 1025.819                         | 6.217                      | 1014.874                         | 1010.355                         | 8.774                            |
| 12.12  | 44.629                           | 1016.403                         | 6.314                      | 1005.063                         | 1002.828                         | 13.022                           |
| 13.12  | 43.580                           | 1008.669                         | 6.058                      | 996.155                          | 1002.424                         | 16.709                           |
| 14.12  | 42.557                           | 1003.867                         | 6.343                      | 990.775                          | 996.494                          | 12.362                           |
| 15.12  | 41.943                           | 1007.714                         | 6.196                      | 994.310                          | 1018.620                         | 8.597                            |
| 16.12  | 43.806                           | 1017.317                         | 6.441                      | 1003.660                         | 1021.837                         | 14.138                           |
| 17.12  | 44.378                           | 1019.859                         | 6.435                      | 1006.000                         | 1033.575                         | 5.001                            |
| 18.12  | 44.655                           | 1019.623                         | 6.652                      | 1006.174                         | 1039.920                         | 5.478                            |
| 19.12  | 42.012                           | 1032.472                         | 6.641                      | 1019.400                         | 996.364                          | 8.618                            |
| 20.12  | 68.053                           | 1017.454                         | 6.267                      | 1005.467                         | 1012.269                         | 7.670                            |
| 21.12  | 42.692                           | 1004.581                         | 6.570                      | 991.620                          | 972.296                          | 32.428                           |
| 22.12  | 43.019                           | 1004.788                         | 6.590                      | 991.567                          | 1012.615                         | 4.135                            |
| 23.12  | 46.110                           | 1009.360                         | 6.429                      | 995.644                          | 1015.399                         | 5.743                            |
| 24.12  | 44.283                           | 1016.830                         | 6.676                      | 1003.012                         | 993.219                          | 7.248                            |
| 25.12  | 44.184                           | 1020.731                         | 6.344                      | 1007.791                         | 1023.340                         | 5.056                            |
| 26.12  | 42.837                           | 1026.571                         | 6.266                      | 1013.905                         | 1009.422                         | 6.070                            |
| 27.12  | 43.658                           | 1032.027                         | 6.610                      | 1020.483                         | 977.034                          | 12.097                           |
| 28.12  | 44.435                           | 1044.473                         | 6.347                      | 1032.993                         | 1020.013                         | 3.906                            |
| 29.12  | 44.348                           | 1045.450                         | 6.348                      | 1032.203                         | 1006.868                         | 8.650                            |
| 30.12  | 43.648                           | 1028.972                         | 6.356                      | 1014.724                         | 1020.361                         | 8.015                            |
| 31.12  | 42.506                           | 1022.074                         | 6.369                      | 1008.353                         | 1027.337                         | 6.221                            |
| min  | 41.433                           | 1003.867                         | 5.853                      | 990.775                          | 972.296                          | 3.906                            |
| max  | 68.340                           | 1045.450                         | 6.676                      | 1032.993                         | 1045.505                         | 32.428                           |
| MMV  | 45.058                           | 1019.718                         | 6.344                      | 1006.767                         | 1013.103                         | 9.239                            |
| - = Out of op < = <2/3                      X = no daily classing                      N = No Data<br>M = Maintenance                                      S = Fault<br>D = >DLV    A = Start-up/shut down |                                  |                                  |                            |                                  |                                  |                                  |

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|  | UAB Fortum Klaipeda             |                                 |                                |                                 |                                 |                                    | sugeneruota: 1.01.2020 |
|--|---------------------------------|---------------------------------|--------------------------------|---------------------------------|---------------------------------|------------------------------------|------------------------|
|  | KLAIP_L1<br>SO2_97%<br>Day_Conc | KLAIP_L1<br>HCL_97%<br>Day_Conc | KLAIP_L1<br>HF_97%<br>Day_Conc | KLAIP_L1<br>NOx_97%<br>Day_Conc | KLAIP_L1<br>TOC_97%<br>Day_Conc | KLAIP_L1<br>DULKES_97%<br>Day_Conc |                        |
| Diena  | mg/m3iN.                        | mg/m3iN.                        | mg/m3iN.                       | mg/m3iN.                        | mg/m3iN.                        | mg/m3iN.                           |                        |
| 1.12   | 0.000                           | 0.003                           | 0.067                          | 159.633                         | 0.000                           | 0.245                              |                        |
| 2.12   | 0.000                           | 0.003                           | 0.078                          | 158.800                         | 0.000                           | 0.246                              |                        |
| 3.12   | 0.000                           | 1.198                           | 0.088                          | 159.352                         | 0.000                           | 0.425                              |                        |
| 4.12   | 0.000                           | 0.017                           | 0.078                          | 159.295                         | 0.000                           | 0.200                              |                        |
| 5.12   | 0.000                           | 0.010                           | 0.084                          | 159.180                         | 0.000                           | 0.381                              |                        |
| 6.12   | 0.000                           | 0.007                           | 0.097                          | 159.261                         | 0.000                           | 0.234                              |                        |
| 7.12   | 0.000                           | 0.008                           | 0.103                          | 159.159                         | 0.000                           | 0.360                              |                        |
| 8.12   | 0.000                           | 0.017                           | 0.096                          | 159.354                         | 0.000                           | 0.388                              |                        |
| 9.12   | 0.000                           | 0.013                           | 0.106                          | 159.229                         | 0.173                           | 0.309                              |                        |
| 10.12  | 0.085                           | 0.010                           | 0.088                          | 159.309                         | 0.106                           | 0.362                              |                        |
| 11.12  | 0.000                           | 0.010                           | 0.071                          | 159.096                         | 0.000                           | 0.320                              |                        |
| 12.12  | 0.024                           | 0.006                           | 0.086                          | 159.629                         | 0.000                           | 0.310                              |                        |
| 13.12  | 0.000                           | 0.002                           | 0.085                          | 159.339                         | 0.000                           | 0.350                              |                        |
| 14.12  | 0.000                           | 0.011                           | 0.087                          | 159.487                         | 0.000                           | 0.331                              |                        |
| 15.12  | 0.000                           | 0.005                           | 0.087                          | 159.431                         | 0.000                           | 0.358                              |                        |
| 16.12  | 0.010                           | 0.008                           | 0.106                          | 159.315                         | 0.000                           | 0.307                              |                        |
| 17.12  | 0.000                           | 0.023                           | 0.099                          | 159.324                         | 0.000                           | 0.380                              |                        |
| 18.12  | 0.000                           | 0.019                           | 0.105                          | 159.255                         | 0.000                           | 0.363                              |                        |
| 19.12  | 0.016                           | 0.006                           | 0.076                          | 159.395                         | 0.000                           | 0.352                              |                        |
| 20.12  | 0.060                           | 1.732                           | 0.106                          | 159.202                         | 0.000                           | 0.304                              |                        |
| 21.12  | 0.000                           | 0.022                           | 0.081                          | 159.596                         | 0.000                           | 0.317                              |                        |
| 22.12  | 0.000                           | 0.033                           | 0.104                          | 159.443                         | 0.000                           | 0.287                              |                        |
| 23.12  | 0.000                           | 0.029                           | 0.104                          | 159.340                         | 0.000                           | 0.341                              |                        |
| 24.12  | 0.000                           | 0.050                           | 0.098                          | 159.563                         | 0.000                           | 0.281                              |                        |
| 25.12  | 0.038                           | 0.021                           | 0.092                          | 159.329                         | 0.000                           | 0.366                              |                        |
| 26.12  | 0.061                           | 0.002                           | 0.080                          | 159.467                         | 0.000                           | 0.363                              |                        |
| 27.12  | 0.010                           | 0.001                           | 0.086                          | 159.591                         | 0.000                           | 0.369                              |                        |
| 28.12  | 0.000                           | 0.008                           | 0.075                          | 159.611                         | 0.000                           | 0.234                              |                        |
| 29.12  | 0.000                           | 0.005                           | 0.075                          | 159.217                         | 0.002                           | 0.247                              |                        |
| 30.12  | 0.000                           | 0.000                           | 0.095                          | 159.472                         | 0.000                           | 0.349                              |                        |
| 31.12  | 0.000                           | 0.000                           | 0.090                          | 159.544                         | 0.000                           | 0.353                              |                        |
| min  | 0.000                           | 0.000                           | 0.067                          | 158.800                         | 0.000                           | 0.200                              |                        |
| max  | 0.085                           | 1.732                           | 0.106                          | 159.633                         | 0.173                           | 0.425                              |                        |
| MMV  | 0.010                           | 0.105                           | 0.090                          | 159.362                         | 0.009                           | 0.324                              |                        |
| - = Out of op < = <2/3<br>M = Maintenance<br>D = >DLV<br>X = no daily classing<br>S = Fault<br>A = Start-up/shut down<br>N = No Data |                                 |                                 |                                |                                 |                                 |                                    |                        |