## Sewage discharge report 2024 Ananaust

The sewage discharge report for the treatment plant in Ananaust in Reykjavik provide information on the outflow of pollutants exceeding the reference values in Annex II of Regulation (EC) no. 166/2006. Calculations are based on the results of analyses on samples collected from treated sewage four times a year regarding measurements of nitrogen and phosphorus and twice a year for trace elements and the average flow of the plant, which was 1,170 l/sec.

| NECHBATION ON THE OPERATIONAL UNIT   | REFERE                 | NCE YEAR                  |                             | <del>_</del> |  | 2024                      |                  |  |
|--|------------------------|---------------------------|-----------------------------|--------------|--|---------------------------|------------------|--|
| Name of operational unit National ID of the operational unit National ID of the operational unit National ID of the operational unit S0123-1870 Anamous 110 Town/location Reyspixik Postal Code 101 Country I toeland Local coordinates 334-566-305412-477-62 Contriver and district Cod for occupational category under EC/EU law Po 0.01 Rest important Rest  | INFORM <i>A</i>        | ATION ON THE OPERA        | ATIONAL UNIT                |              |  |                           |                  |  |
| National ID of the operational unit Address Andreus 110 Address Andress Andres | Name of parent company |                           |                             |              | Reykjavik Energy                                   |                           |                  |  |
| Address Annaust 10 Townlocation Retyliprik Postal Code 101 Country Is lesiend JOI Country Is JOI Country Is JOI Collection and treatment of sewage  POPTIONAL INFORMATION Production quantity Number of parts In JOI Collection and treatment of sewage  POPTIONAL INFORMATION Production quantity Number of parts In JOI Collection and treatment of sewage  POPTIONAL INFORMATION JOI Collection quantity Number of parts Information has the operational unit of parent denotemental information bat the operational unit of parent ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  POPERATION NO. OPERATION JOI POPERATION IPPC CODE  JOINT Sewage treatment plants for unban ariness  JOINT Sewage treatment and the IPPC code, if available)  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION YALUE (in accordance with Annex II)  POLLUTANTS ACCORDING TO ANNEX II  PROCEDURE  DISPOSAL IN WATER  Total phrosphorus  M ALT - EN ISIO 11905-1 516,232  JOINT SIN JOINT SEWAGE 2: 2005-02  JOINT SIN JOINT | Name of o              | operational unit          |                             |              | Veitur utilities - Ananaust sewage treatment plant |                           |                  |  |
| Town/tocation  | National I             | D of the operational un   | it                          |              | 501213-1870  |                           |                  |  |
| Postal Code Country Bostal Code Country Bostal Code Country Bostal Code Country Bostal Code Contrates S64,566.305412.477.62  S64,566.305414.477.62  S64,566.3054 | Address                |                           |                             |              | Ananaust 10  |                           |                  |  |
| Country  Country  Control to Control to Control to Control to Control to Country  Country  Control to Coccupational category under EC/EU law  Most important  Collection and treatment of sewage  OPTIONAL INFORMATION  Production quantity  Number of plants  Number of plants  Number of preparational hours per year  Number of employees  Field for textual information for web address referring to employees  Field for textual information that the operational unit or parent  ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION NO. OPERATION  Sewage treatment plants for urban areas  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  POLLUTANTS ACCORDING TO ANNEX II  POLLUTANTS ACCORDING TO ANNEX II  POLLUTANTS ACCORDING TO ANNEX II  PROCEDURE  DISPOSAL IN WATER  Total phosphorus  M ALT - EN 1189  G9.619  17 As and compounds  M DIN EN ISO 17294-2: 2005-02  56  18 Cd and compounds  M DIN EN ISO 17294-2: 2005-02  270  21 Hg and compounds  M DIN EN ISO 17294-2: 2005-02  Total hg and compounds  M DIN EN ISO 17294-2: 2005-02  A Delow the detection limit  24 Zn and compounds  M DIN EN ISO 17294-2: 2005-02  A Delow the detection limit  Accordance  The Environmental Agency of Iceland  Accordance  Town Iceland  The Environmental Agency of Iceland  Accordance  Fex S91 2020  | Town/loca              | ation                     |                             |              | Reykjavik  |                           |                  |  |
| Local coordinates Catchment area district Collection and treatment of sewage OPTIONAL INFORMATION Production quantity Number of plants Number of operational hours per year Number of operation of the operational unit or operate  ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERA | Postal Co              | ode                       |                             |              | 101  |                           |                  |  |
| Catchment area district Cod for occupational category under EC/EU law  POPTIONAL INFORMATION  Production quantity Number of perational hours per year Number of perational hours per year Number of employees Field for texual information or web address referring to environmental information that the operational unit or parent  ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION NO.  OPERATION Sewage treatment plants for urban areas  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  PROCEDURE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  PROCEDURE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  PROCEDURE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  PROCEDURE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  PROCEDURE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  PROCEDURE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  PROCEDURE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  PROCEDURE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  PROCEDURE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  PROCEDURE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  PROCEDURE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  | Country                |                           |                             |              | Iceland  |                           |                  |  |
| Cod for occupational category under ECIEU law Most important Collection and treatment of sewage OPTIONAL INFORMATION  Production quantity Number of plants 1 Number of aparts 1 Number of protopoese Field for textual information or web address referring to environmental information or web address referring to environmental frommation or web address referring to environmental Agency of the state of plants for urban and the IPPC code, if available)  POPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION NO. OPERATION II PPC-CODE  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  POLLUTANTS ACCORDING TO ANNEX II PROCEDURE DISPOSAL IN WATER  10. Name MCE Procedure Total (pylyr) Incident (pylyr)  11. Total phosphorus M ALT - EN ISO 11905-1 516,232  12. Total nitrogen M ALT - EN ISO 11905-1 516,232  13. Total phosphorus M DIN EN ISO 17294-2: 2005-02 56  14. Can and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit DIN EN ISO 17294-2: 2005-02 56  20. Cu and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit DIN EN ISO 17294-2: 2005-02 below the detection limit DIN EN ISO 17294-2: 2005-02 below the detection limit DIN EN ISO 17294-2: 2005-02 below the detection limit DIN EN ISO 17294-2: 2005-02 below the detection limit DIN EN ISO 17294-2: 2005-02 below the detection limit DIN EN ISO 17294-2: 2005-02 below the detection limit DIN EN ISO 17294-2: 2005-02 below the detection limit DIN EN ISO 17294 | Local cod              | ordinates                 |                             |              | 354,566.305/412,477.62                             |                           |                  |  |
| Most important OPTIONAL INFORMATION  Production quantity Number of plants Number of operational hours per year  ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX III PROCEDURE  OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX | Catchmer               | nt area district          |                             |              |  |                           |                  |  |
| Production quantity Number of plants 1 Number of operational hours per year Number of operational hours per year Number of operational hours per year Number of of employees Filed for textual information or web address referring to environmental information that the operational unit or parent  ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION NO. OPERATION   IPPC-CODE    Sewage treatment plants for urban streams    DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  POLLUTANTS ACCORDING TO ANNEX II PROCEDURE DISPOSAL IN WATER no. Name MC/E Procedure Total [kg/yr] Incident [kg/yr]  12 Total nitrogen M ALT - EN 150 11905-1 516.232  13 Total phosphorus M ALT - EN 1189 69,619  17 As and compounds M DIN EN ISO 17294-2: 2005-02 56  18 Cd and compounds M DIN EN ISO 17294-2: 2005-02 67  20 Cu and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit    19 Cr and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit    22 Ni and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit    23 Pb and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit    24 Zn and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit    25 Ni and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit    26 COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN    Name The Environmental Agency of Iceland    Address Sudurlandsbraut 24    Townlocation Reykjavik    Felephone Set 2000    Fex Set 2000    Fex Set 2000    Fex Set 2000    Fex Set 2000    AND THE PROCEDURE    AND DIN EN ISO 17294-2: 2005-02    10 Post 2000    11 Post 2000    12 Post 2000    13 Post 2000    14 Post 2000    15 Post 2000    16 Post 2000    17 Post 2000    18 Post 2000    18 Post 2000  | Cod for o              | ccupational category u    | nder EC/EU law              |              |  | 90.01                     |                  |  |
| Production quantity Number of plants Number of operational hours per year Number of operational nours per year Number of operations or web address referring to environmental information from the poperational unit or parent  ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION NO.  OPERATION Sewage treatment plants for urban areas  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  POLLUTANTS ACCORDING TO ANNEX II PROCEDURE DISPOSAL IN WATER  no. Name MC/E Procedure Total [kg/yr] Incident [kg/yr]  12 Total nitrogen M ALT - EN ISO 11905-1 516, 232  13 Total phosphorus M ALT - EN ISO 11905-1 516, 232  14 As and compounds M DIN EN ISO 17294-2: 2005-02 56  18 Cd and compounds M DIN EN ISO 17294-2: 2005-02 56  19 Cr and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  19 Cr and compounds M DIN EN ISO 17294-2: 2005-02 76  20 Cu and compounds M DIN EN ISO 17294-2: 2005-02 76  21 Hg and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  22 Ni and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  24 Zn and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  24 Zn and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  25 Ni and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  26 Zn and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  27 Ni and compounds M DIN EN ISO 17294-2: 2005-02 P6  28 Pb and compounds M DIN EN ISO 17294-2: 2005-02 P6  29 Pb and compounds M DIN EN ISO 17294-2: 2005-02 P6  20 Pb and compounds M DIN EN ISO 17294-2: 2005-02 P6  20 Pb and compounds M DIN EN ISO 17294-2: 2005-02 P6  21 Pf and compounds M DIN EN ISO 17294-2: 2005-02 P6  22 Ph and compounds M DIN EN ISO 17294-2: 2005-02 P6  23 Pb and c | Most impo              | ortant                    |                             |              | Collection   | and treatment of sewage   |                  |  |
| Number of plants Number of operational hours per year Number of operational hours per year Number of operational hours per year Number of operational information in that the operational unit or parent  ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION NO.  OPERATION Sewage treatment plants for urban areas  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  POLLUTANTS ACCORDING TO ANNEX II  PROCEDURE  DISPOSAL OF TOTAL Initrogen  MCUE  Procedure  Total [kg/yr]  Incident [kg/yr]  12  Total nitrogen  M  ALT - EN ISO 11905-1  516,232  13  Total phosphorus  M  DIN EN ISO 17294-2: 2005-02  56  DISPOSAL OF EACH OPERATIONAL WITH EVEL OF TOTAL INITROPHY OF THE CRITERION VALUE (in accordance with Annex II)  POLLUTANTS ACCORDING TO ANNEX II  PROCEDURE  15  16  17  As and compounds  M  DIN EN ISO 11905-1  516,232  13  Total phosphorus  M  DIN EN ISO 17294-2: 2005-02  56  DEBOW the detection limit  DIN EN ISO 17294-2: 2005-02  TOTAL Hyand compounds  M  DIN EN ISO 17294-2: 2005-02  TOTAL Hyand compounds  M  DIN EN ISO 17294-2: 2005-02  TOTAL Hyand compounds  M  DIN EN ISO 17294-2: 2005-02  TOTAL Hyand compounds  M  DIN EN ISO 17294-2: 2005-02  TOTAL Hyand compounds  M  DIN EN ISO 17294-2: 2005-02  TOTAL Hyand compounds  M  DIN EN ISO 17294-2: 2005-02  TOTAL Hyand compounds  M  DIN EN ISO 17294-2: 2005-02  DEBOW the detection limit  DIN EN ISO 17294-2: 2005-02  TOTAL Hyand compounds  M  DIN EN ISO 17294-2: 2005-02  DEBOW the detection limit  DIN EN ISO 17294-2: 2005-02  TOTAL Hyand compounds  M  DIN EN ISO 17294-2: 2005-02  DEBOW the detection limit  DIN EN ISO 17294-2: 2005-02  DEBOW the detection limit  DEBOW the detection  | OPTIONA                | L INFORMATION             |                             |              |  |                           |                  |  |
| Number of operational hours per year Number of employees Field for textual information or web address referring to environmental information that the operational unit or parent  ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION NO. OPERATION  Sewage treatment plants for urban areas  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  POLLUTANTS ACCORDING TO ANNEX II PROCEDURE DISPOSAL INWATER  no. Name MC/E Procedure Total [kg/yr] Incident [kg/yr]  12 Total nitrogen M ALT - EN ISO 11905-1 516,232  13 Total phosphorus M ALT - EN 1189 69,619  17 As and compounds M DIN EN ISO 17294-2: 2005-02 56  18 Cd and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  19 Cr and compounds M DIN EN ISO 17294-2: 2005-02 76  20 Cu and compounds M DIN EN ISO 17294-2: 2005-02 56  21 Hg and compounds M DIN EN ISO 17294-2: 2005-02 76  22 Ni and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  22 Ni and compounds M DIN EN ISO 17294-2: 2005-02 205-02  23 Pb and compounds M DIN EN ISO 17294-2: 2005-02 205-02  24 Ni and compounds M DIN EN ISO 17294-2: 2005-02 205-02  25 Ni and compounds M DIN EN ISO 17294-2: 2005-02 205-03  COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN  Name The Environmental Agency of Iceland Address Sudurlandsbrarut 24  Town/location Relysjavik  Telephone S91 2000  Fax S91 2000  | Productio              | n quantity                |                             |              |  |                           |                  |  |
| Number of employees  | Number o               | f plants                  |                             |              |  | 1                         |                  |  |
| Field for textual information or web address referring to environmental information that the operational unit or parent  ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION NO. OPERATION DEPRATION IPPC-CODE  5.(f) Sewage treatment plants for urban areas  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  POLLUTANTS ACCORDING TO ANNEX II PROCEDURE DISPOSAL IN WATER  12 Total introgen M ALT - EN ISO 11905-1 516,232  13 Total phosphorus M ALT - EN ISO 11905-1 516,232  14 Total phosphorus M DIN EN ISO 17294-2: 2005-02 56  18 Cd and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  19 Cr and compounds M DIN EN ISO 17294-2: 2005-02 for  20 Cu and compounds M DIN EN ISO 17294-2: 2005-02 70  21 Hg and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  22 Ni and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  23 Pb and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  24 Zn and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  25 Ni and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  26 Total compounds M DIN EN ISO 17294-2: 2005-02 205-3  COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN  Name The Environmental Agency of Iceland Address  Sudurlandsbraut 24  Town/location Relykjavik  Telephone S91 2000  Fax  | Number o               | f operational hours per   | year                        |              |  |                           |                  |  |
| ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX ((according to the system Annex I and the IPPC code, if available)  OPERATION NO. OPERATION Sewage treatment plants for urban areas  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  POLLUTANTS ACCORDING TO ANNEX II PROCEDURE Total [kg/yr] Incident [kg/yr]  12 Total nitrogen M. ALT - EN ISO 11905-1 516.232  13 Total phosphorus M. DIN EN ISO 17294-2: 2005-02 56  18 Cd and compounds M. DIN EN ISO 17294-2: 2005-02 below the detection limit  19 Cr and compounds M. DIN EN ISO 17294-2: 2005-02 76  20 Cu and compounds M. DIN EN ISO 17294-2: 2005-02 below the detection limit  21 Hg and compounds M. DIN EN ISO 17294-2: 2005-02 below the detection limit  22 Ni and compounds M. DIN EN ISO 17294-2: 2005-02 below the detection limit  24 Zn and compounds M. DIN EN ISO 17294-2: 2005-02 below the detection limit  25 And compounds M. DIN EN ISO 17294-2: 2005-02 below the detection limit  26 And compounds M. DIN EN ISO 17294-2: 2005-02 below the detection limit  27 And compounds M. DIN EN ISO 17294-2: 2005-02 below the detection limit  28 And compounds M. DIN EN ISO 17294-2: 2005-02 below the detection limit  29 And compounds M. DIN EN ISO 17294-2: 2005-02 below the detection limit  20 COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN  Name The Environmental Agency of Iceland Address Sudurlandsbrau 24  Town/location Felsykjavik 591 2000  Fax S91 2000   | Number o               | f employees               |                             |              |  |                           |                  |  |
| ALL OPERATION OF THE OPERATIONAL UNIT ACCORDING TO ANNEX (according to the system Annex I and the IPPC code, if available)  OPERATION NO. OPERATION  Sewage treatment plants for urban areas  DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex II)  POLLUTANTS ACCORDING TO ANNEX II PROCEDURE DISPOSAL IN WATER  no. Name MC/E Procedure Total (kg/yr) Incident (kg/yr)  12 Total nitrogen M ALT - EN ISO 11905-1 516,232  13 Total phosphorus M ALT - EN ISO 11905-1 516,232  14 As and compounds M DIN EN ISO 17294-2: 2005-02 56  18 Cd and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  19 Cr and compounds M DIN EN ISO 17294-2: 2005-02 67  20 Cu and compounds M DIN EN ISO 17294-2: 2005-02 76  21 Hig and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  22 Ni and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  23 Pb and compounds M DIN EN ISO 17294-2: 2005-02 1005-02 below the detection limit  24 Zn and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  25 An and compounds M DIN EN ISO 17294-2: 2005-02 1005-02 below the detection limit  26 Zn and compounds M DIN EN ISO 17294-2: 2005-02 1 |                        |                           | •                           | 4            |  |                           |                  |  |
| DEPARTION NO.   OPERATION   IPPC-CODE  | environme              | ental information that tr | ie operational unit or pare | ent          |  |                           |                  |  |
| Sewage treatment plants for urban areas   Post   | ALL OPE                | RATION OF THE OPE         | RATIONAL UNIT ACCO          | RDING TO A   | NNEX I(according to the system                     | Annex I and the IPPC cod  | e, if available) |  |
| Sewage treatment plants for urban areas   Post   | OPERATI                | ON NO                     | OPERATION                   | <br>I        | IPPC-CODE  |                           |                  |  |
| DISPOSAL OF EACH POLLUTANT EXCEEDING THE QUANTITY OF THE CRITERION VALUE (in accordance with Annex ii)    POLLUTANTS ACCORDING TO ANNEX   PROCEDURE   DISPOSAL IN WATER  |                        | ON NO.                    |                             |              | II I G-CODE  |                           |                  |  |
| POLLUTANTS ACCORDING TO ANNEX II   | 5.(†)                  |                           | -                           |              | -  |                           |                  |  |
| POLLUTANTS ACCORDING TO ANNEX II   | DISPOSA                | AL OF FACH POLLUT         | ANT EXCEEDING THE O         | ΠΑΝΤΙΤΥ ΟΙ   | F THE CRITERION VALUE (in acco                     | ordance with Anney II)    |                  |  |
| no.         Name         M/C/E         Procedure         Total [kg/yr]         Incident [kg/yr]           12         Total nitrogen         M         ALT - EN ISO 11905-1         516,232           13         Total phosphorus         M         ALT - EN 1189         69,619           17         As and compounds         M         DIN EN ISO 17294-2: 2005-02         56           18         Cd and compounds         M         DIN EN ISO 17294-2: 2005-02         below the detection limit           19         Cr and compounds         M         DIN EN ISO 17294-2: 2005-02         67           20         Cu and compounds         M         DIN EN ISO 17294-2: 2005-02         270           21         Hg and compounds         M         DIN EN ISO 17294-2: 2005-02         76           23         Pb and compounds         M         DIN EN ISO 17294-2: 2005-02         below the detection limit           24         Zn and compounds         M         DIN EN ISO 17294-2: 2005-02         2,053           COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN           Name         The Environmental Agency of Iceland           Address         Sudurlandsbraut 24           Town/location         Reykjavík           Telephone         591 2000 <td>DIOI 007</td> <td>L OF EAGIT OLEGIA</td> <td>ANT EXOCEDING THE &amp;</td> <td></td> <td>THE ONTENION VALUE (III door</td> <td>Tuanec with Annex ii</td> <td></td>   | DIOI 007               | L OF EAGIT OLEGIA         | ANT EXOCEDING THE &         |              | THE ONTENION VALUE (III door                       | Tuanec with Annex ii      |                  |  |
| Total nitrogen   | P                      | OLLUTANTS ACCORD          | ING TO ANNEX II             |              | PROCEDURE  | DISPOSAL IN WATER         |                  |  |
| 13   | no.                    | o. Name                   |                             | M/C/E        | Procedure  | Total [kg/yr]             | Incident [kg/yr] |  |
| 17   | 12                     | Total nitrogen            |                             | М            | ALT - EN ISO 11905-1                               | 516,232                   |                  |  |
| 17   |                        |                           |                             |              |  |                           |                  |  |
| 18   | 13                     | Total phosphorus          |                             | М            | ALT - EN 1189                                      | 69,619                    |                  |  |
| 18   |                        |                           |                             |              |  |                           |                  |  |
| 19   | 17                     | 7 As and compounds        |                             | M            | DIN EN ISO 17294-2: 2005-02                        | 56                        |                  |  |
| 19   | 18                     | 18 Cd and compounds       |                             | М            | DIN FN ISO 17294-2: 2005-02                        | below the detection limit |                  |  |
| 20         Cu and compounds         M         DIN EN ISO 17294-2: 2005-02         270           21         Hg and compounds         M         DIN EN ISO 12846: 2012-08         1           22         Ni and compounds         M         DIN EN ISO 17294-2: 2005-02         76           23         Pb and compounds         M         DIN EN ISO 17294-2: 2005-02         below the detection limit           24         Zn and compounds         M         DIN EN ISO 17294-2: 2005-02         2,053           COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN           Name         The Environmental Agency of Iceland           Address         Sudurlandsbraut 24           Town/location         Reykjavík           Telephone         591 2000           Fax         591 2020  |                        | To Cd and compounds       |                             |              | 5  |                           |                  |  |
| 21         Hg and compounds         M         DIN EN ISO 12846: 2012-08         1           22         Ni and compounds         M         DIN EN ISO 17294-2: 2005-02         76           23         Pb and compounds         M         DIN EN ISO 17294-2: 2005-02         below the detection limit           24         Zn and compounds         M         DIN EN ISO 17294-2: 2005-02         2,053           COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN           Name         The Environmental Agency of Iceland           Address         Sudurlandsbraut 24           Town/location         Reykjavík           Telephone         591 2000           Fax         591 2020  | 19                     | 19 Cr and compounds       |                             | М            | DIN EN ISO 17294-2: 2005-02                        | 67                        |                  |  |
| 21         Hg and compounds         M         DIN EN ISO 12846: 2012-08         1           22         Ni and compounds         M         DIN EN ISO 17294-2: 2005-02         76           23         Pb and compounds         M         DIN EN ISO 17294-2: 2005-02         below the detection limit           24         Zn and compounds         M         DIN EN ISO 17294-2: 2005-02         2,053           COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN           Name         The Environmental Agency of Iceland           Address         Sudurlandsbraut 24           Town/location         Reykjavík           Telephone         591 2000           Fax         591 2020  |                        |                           |                             |              |  |                           |                  |  |
| 22 Ni and compounds M DIN EN ISO 17294-2: 2005-02 76  23 Pb and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  24 Zn and compounds M DIN EN ISO 17294-2: 2005-02 2,053  COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN  Name The Environmental Agency of Iceland  Address Sudurlandsbraut 24  Town/location Reykjavík  Telephone 591 2000  Fax 591 2020  | 20                     | 20 Cu and compounds       |                             | M            | DIN EN ISO 17294-2: 2005-02                        | 270                       |                  |  |
| 22 Ni and compounds M DIN EN ISO 17294-2: 2005-02 76  23 Pb and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  24 Zn and compounds M DIN EN ISO 17294-2: 2005-02 2,053  COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN  Name The Environmental Agency of Iceland  Address Sudurlandsbraut 24  Town/location Reykjavík  Telephone 591 2000  Fax 591 2020  | - 04                   |                           |                             |              | DIN EN 100 400 40: 0040 00                         | ,                         |                  |  |
| Pb and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  24 Zn and compounds M DIN EN ISO 17294-2: 2005-02 2,053  COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN  Name The Environmental Agency of Iceland  Address Sudurlandsbraut 24  Town/location Reykjavík  Telephone 591 2000  Fax 591 2020   | 21                     | Hg and compounds          |                             | IVI          | DIN EN 150 12846: 2012-08                          | I                         |                  |  |
| Pb and compounds M DIN EN ISO 17294-2: 2005-02 below the detection limit  24 Zn and compounds M DIN EN ISO 17294-2: 2005-02 2,053  COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN  Name The Environmental Agency of Iceland  Address Sudurlandsbraut 24  Town/location Reykjavík  Telephone 591 2000  Fax 591 2020   | 22                     | 22 Ni and compounds       |                             | М            | DIN EN ISO 17294-2: 2005-02                        | 76                        |                  |  |
| 24 Zn and compounds M DIN EN ISO 17294-2: 2005-02 2,053  COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN  Name The Environmental Agency of Iceland Address Sudurlandsbraut 24  Town/location Reykjavík  Telephone 591 2000  Fax 591 2020  |                        | a.a compositio            |                             |              |  |                           |                  |  |
| COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN  Name The Environmental Agency of Iceland Address Sudurlandsbraut 24  Town/location Reykjavík Telephone 591 2000 Fax 591 2020   | 23                     | Pb and compounds          |                             | М            | DIN EN ISO 17294-2: 2005-02                        | below the detection limit |                  |  |
| COMPETENT AUTHORITY TO WHICH THE PUBLIC CAN TURN  Name The Environmental Agency of Iceland Address Sudurlandsbraut 24  Town/location Reykjavík Telephone 591 2000 Fax 591 2020   |                        |                           |                             |              |  |                           |                  |  |
| Name         The Environmental Agency of Iceland           Address         Sudurlandsbraut 24           Town/location         Reykjavík           Telephone         591 2000           Fax         591 2020  | 24                     | Zn and compounds          |                             | M            | DIN EN ISO 17294-2: 2005-02                        | 2,053                     |                  |  |
| Address         Sudurlandsbraut 24           Town/location         Reykjavík           Telephone         591 2000           Fax         591 2020   | COMPET                 | ENT AUTHORITY TO          | WHICH THE PUBLIC CA         | N TURN       | ·  | •                         |                  |  |
| Town/location         Reykjavík           Telephone         591 2000           Fax         591 2020  | Name                   |                           |                             |              | The Environmental Agency of Iceland                |                           |                  |  |
| Telephone         591 2000           Fax         591 2020  | Address                |                           |                             |              | Sudurlandsbraut 24                                 |                           |                  |  |
| Fax 591 2020   | Town/location          |                           |                             |              | Reykjavík  |                           |                  |  |
|  | Telephone              |                           |                             |              | 591 2000   |                           |                  |  |
| E-mail address <u>ust@ust.is</u>   | Fax                    |                           |                             |              | 591 2020   |                           |                  |  |
|  | E-mail ad              | dress                     |                             |              | <u>ust@ust.is</u>                                  |                           |                  |  |

## Klettagardar

The sewage discharge report for the treatment plant in Klettagardar in Reykjavik provide information on the outflow of pollutants exceeding the reference values in Annex II of Regulation (EC) no. 166/2006. Calculations are based on the results of analyses on samples collected from treated sewage four times a year regarding measurements of nitrogen and phosphorus and twice a year for trace elements and the average flow of the plant, which was 1,708 l/sec.

|   | NCE YEAR                                      | ATIONIAL LINUT                  |              |  | 2024   |                  |  |
|---|---|---------------------------------|--------------|--|--|------------------|--|
|   | ATION ON THE OPERA                            | ATIONAL UNIT                    |              |  |  |                  |  |
|   | parent company                                |                                 |              | Reykjavik Energy   |  |                  |  |
|   | operational unit                              |                                 |              | Veitur utilities - Klettagardar sewage treatment plant   |  |                  |  |
|   | D of the operational un                       | it                              |              | 501213-1870  |  |                  |  |
| Address                                       |   |                                 |              | Klettagardar 14  |  |                  |  |
| Town/loca                                     |   |                                 |              | Reykjavik  |  |                  |  |
| Postal Co                                     | ode   |                                 |              | 101  |  |                  |  |
| Country                                       |   |                                 |              | Iceland  |  |                  |  |
| Local coordinates                             |   |                                 |              | 354,566.305/412,477.62   |  |                  |  |
| Catchmen                                      | nt area district                              |                                 |              |  |  |                  |  |
| Cod for occupational category under EC/EU law |   |                                 |              | 90.01  |  |                  |  |
| Most impo                                     | ortant  |                                 |              | Collection   | and treatment of sewage  |                  |  |
| OPTIONA                                       | AL INFORMATION                                |                                 |              |  |  |                  |  |
| Production                                    | n quantity                                    |                                 |              |  |  |                  |  |
| Number of                                     | of plants                                     |                                 |              |  | 1  |                  |  |
| Number of                                     | of operational hours per                      | year                            |              |  |  |                  |  |
| Number of                                     | f employees                                   |                                 |              |  |  |                  |  |
|   | extual information or w                       | •                               |              |  |  |                  |  |
|   |   | PATIONAL UNIT ACCOR             |              | NNEX I(according to the system A   | Anney I and the IPPC code  | a if available)  |  |
|   |   |                                 |              |  |  | o, ii availabicj |  |
| OPERATI                                       | ION NO.                                       | OPERATION                       |              | IPPC-CODE  |  |                  |  |
| 5.(f)   |   | Sewage treatment plant<br>areas | S IOI UIDAII | -  |  |                  |  |
| POLLUTANTS ACCORDING TO ANNEX II              |   |                                 |              | PROCEDURE DISPOSAL IN WATER  |  |                  |  |
| no.   |   |                                 | M/C/E        | Procedure  | Total [kg/yr]  | Incident [kg/yi  |  |
| 12  | Total nitrogen                                |                                 | М            | ALT - EN ISO 11905-1   | 649,908  |                  |  |
| 13  | Total phosphorus                              |                                 | М            | ALT - EN 1189  | 82,041   |                  |  |
| 17  | As and compounds                              |                                 | М            | DIN EN ISO 17294-2: 2005-02  | 82   |                  |  |
| 18  | Cd and compounds                              |                                 | М            | DIN EN ISO 17294-2: 2005-02  | below the detection limit  |                  |  |
| 19  | Cr and compounds                              |                                 | М            | DIN EN ISO 17294-2: 2005-02  | 127  |                  |  |
| 20  | Cu and compounds                              |                                 |              |  | 622  |                  |  |
|   |   | compounds                       | М            | DIN EN ISO 17294-2: 2005-02  |  |                  |  |
| 21  | Hg and o                                      | compounds                       | M            | DIN EN ISO 17294-2: 2005-02  DIN EN ISO 12846: 2012-08   | below the detection limit  |                  |  |
| 21  | _   | ·                               |              |  | below the detection limit  |                  |  |
|   | Ni and c                                      | compounds                       | М            | DIN EN ISO 12846: 2012-08  |  |                  |  |
| 22  | Ni and d                                      | compounds                       | M<br>M       | DIN EN ISO 12846: 2012-08  DIN EN ISO 17294-2: 2005-02   | 172  |                  |  |
| 22<br>23<br>24                                | Ni and o                                      | compounds                       | M<br>M<br>M  | DIN EN ISO 12846: 2012-08  DIN EN ISO 17294-2: 2005-02  DIN EN ISO 17294-2: 2005-02                              | 172<br>56  |                  |  |
| 22<br>23<br>24                                | Ni and o                                      | compounds compounds compounds   | M<br>M<br>M  | DIN EN ISO 12846: 2012-08  DIN EN ISO 17294-2: 2005-02  DIN EN ISO 17294-2: 2005-02  DIN EN ISO 17294-2: 2005-02 | 172<br>56  |                  |  |
| 22<br>23<br>24<br>COMPET                      | Ni and o                                      | compounds compounds compounds   | M<br>M<br>M  | DIN EN ISO 12846: 2012-08  DIN EN ISO 17294-2: 2005-02  DIN EN ISO 17294-2: 2005-02  DIN EN ISO 17294-2: 2005-02 | 172<br>56<br>3,665   |                  |  |
| 22 23 24 COMPETINAME                          | Ni and o Pb and o Zn and o                    | compounds compounds compounds   | M<br>M<br>M  | DIN EN ISO 12846: 2012-08  DIN EN ISO 17294-2: 2005-02  DIN EN ISO 17294-2: 2005-02  DIN EN ISO 17294-2: 2005-02 | 172 56 3,665 mental Agency of Iceland                              |                  |  |
| 22<br>23<br>24<br>COMPET                      | Ni and o Pb and o Zn and o ENT AUTHORITY TO N | compounds compounds compounds   | M<br>M<br>M  | DIN EN ISO 12846: 2012-08  DIN EN ISO 17294-2: 2005-02  DIN EN ISO 17294-2: 2005-02  DIN EN ISO 17294-2: 2005-02 | 172 56 3,665  mental Agency of Iceland durlandsbraut 24            |                  |  |
| 22 23 24 COMPETINAME Address Fown/loca        | Ni and o Pb and o Zn and o ENT AUTHORITY TO N | compounds compounds compounds   | M<br>M<br>M  | DIN EN ISO 12846: 2012-08  DIN EN ISO 17294-2: 2005-02  DIN EN ISO 17294-2: 2005-02  DIN EN ISO 17294-2: 2005-02 | 172 56 3,665  mmental Agency of Iceland durlandsbraut 24 Reykjavík |                  |  |