

**Regulatory items for each site data (FY2022)**

\*Items that are not subject to regulations or voluntary standards are marked "-".

**Kokura No.1 Plant, TOTO LTD.**

<Atmosphere related> Measuring date : February 21-22, 2023

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace         | 180・200          | 135          | 28~77          | 18                       | —            | <1.0           | 0.15・0.2                  | 0.04         | <0.005~0.023   |
| Boiler                 | 150・180          | 100          | 22~62          | —                        | —            | —              | 0.2                       | 0.04         | <0.002~<0.004  |
| Cogeneration generator | 950              | 900          | 649~652        | —                        | —            | —              | 0.08                      | 0.07         | 0.051~0.055    |

<Water quality related > \*Public sewage Measuring date : July 27, 2022

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5.0~9.0          | 5.8~8.6      | 7.9            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 600              | 300          | 7              |
| Chemical Oxygen Demand (COD)           | m g/l | 600              | 300          | 5.9            |
| Suspended Solids (SS)                  | m g/l | 600              | 30           | 7              |
| n-hexane extract (paraffinum liquidum) | m g/l | 5                | —            | <0.5           |
| Copper                                 | m g/l | 3                | —            | <0.1           |
| Zinc                                   | m g/l | 2                | —            | 0.20           |
| Total chromium                         | m g/l | 2                | —            | <0.1           |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | 1                | —            | <0.1           |
| Cadmium and its compounds              | m g/l | 0.03             | —            | <0.003         |
| Cyanogen compound                      | m g/l | 1                | —            | <0.1           |
| Lead and its compound                  | m g/l | 0.1              | —            | <0.01          |
| Hexavalent chromium compound           | m g/l | 0.5              | —            | <0.05          |

<Noise> Measuring date : February 16-17, 2023

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 65               | —            | 48~59          |
| afternoon | dB (A) | 65               | —            | 45~59          |
| evening   | dB (A) | 65               | —            | 44~54          |
| night     | dB (A) | 55               | —            | 42~54          |

<Vibration> Measuring date : February 16, 2023

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 65               | —            | 22~46          |
| night     | dB   | 60               | —            | —              |

<Odor>  
\*Not applicable

**Shiga Plant, TOTO LTD.**

<Atmosphere related> Measuring date : February 2-15,2023

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace         | 135              | 135          | 5~39           | 8.76                     | 6.57         | <0.02~1.48     | 0.2                       | 0.15         | 0.004~0.017    |
| Boiler                 | 112              | 112          | 22~32          | —                        | —            | —              | 0.2                       | 0.15         | <0.005         |
| Cogeneration generator | 450              | 450          | 173            | —                        | —            | —              | 0.04                      | 0.04         | <0.005         |

<Water quality related > Making date : March 1, 2023

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 6.0~8.5          | 6.3~8.2      | 7.4~7.5        |
| Biochemical Oxygen Demand (BOD)        | m g/l | 20               | 15           | 0.9~2.6        |
| Chemical Oxygen Demand (COD)           | m g/l | 20               | 15           | 2.1~4.1        |
| Suspended Solids (SS)                  | m g/l | 20               | 15           | 1.0~6.7        |
| n-hexane extract (paraffinum liquidum) | m g/l | 5                | 3.7          | <0.5           |
| Copper                                 | m g/l | 1                | 0.7          | <0.05          |
| Zinc                                   | m g/l | 1                | 0.75         | <0.05~0.15     |
| Total chromium                         | m g/l | 0.1              | 0.07         | <0.01          |
| Total nitrogen                         | m g/l | 12.0             | 9            | 0.47~0.5       |
| Total phosphorous                      | m g/l | 0.8              | 0.6          | <0.05~<0.1     |
| Cadmium and its compounds              | m g/l | 0.01             | 0.008        | <0.001         |
| Cyanogen compound                      | m g/l | 0.1              | 0.08         | <0.01          |
| Lead and its compound                  | m g/l | 0.1              | 0.08         | <0.01          |
| Hexavalent chromium compound           | m g/l | 0.05             | 0.038        | <0.01          |

<Noise> Measuring date : October 6, 2022

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 65               | 63           | 46.1~53.2      |
| afternoon | dB (A) | 70               | 67           | 46.4~55.7      |
| evening   | dB (A) | 70               | 67           | 46.9~53.6      |
| night     | dB (A) | 60               | 57           | 40.3~47.7      |

<Vibration> Measuring date : October 6, 2022

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 70               | 65           | <30            |
| night     | dB   | 65               | 60           | <30~30.7       |

<Odor>  
\*Not applicable

**Kokura No.2 Plant, TOTO LTD.**

<Atmosphere related> Making date : May 11, 2023

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Metal melting furnace  | —                | —            | —              | —                        | —            | —              | 0.1                       | 0.05         | <0.002         |
| Boiler                 | 150              | 60           | 17~22          | 1.75                     | —            | —              | 0.05                      | 0.03         | —              |
| Cogeneration generator | 950              | 950          | 700~750        | 1.75                     | 0.342        | —              | 0.08                      | 0.08         | 0.013~0.015    |

<Water quality related > Making date : May 11, 2023

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5.8~8.6          | —            | 7.03~7.85      |
| Biochemical Oxygen Demand (BOD)        | m g/l | 20               | 15           | 1.30           |
| Chemical Oxygen Demand (COD)           | m g/l | 20               | 15           | 4.00           |
| Suspended Solids (SS)                  | m g/l | 60               | 50           | 1.00           |
| n-hexane extract (paraffinum liquidum) | m g/l | 5                | —            | 0.29           |
| Copper                                 | m g/l | 3                | —            | 0.02           |
| Zinc                                   | m g/l | 5                | —            | 0.06           |
| Total chromium                         | m g/l | 2                | —            | 0.02           |
| Total nitrogen                         | m g/l | 120              | 60           | 0.500          |
| Total phosphorous                      | m g/l | 16               | 8            | 0.028          |
| Cadmium and its compounds              | m g/l | 0.03             | —            | —              |
| Cyanogen compound                      | m g/l | 1                | —            | —              |
| Lead and its compound                  | m g/l | 0.1              | —            | 0.0020         |
| Hexavalent chromium compound           | m g/l | 0.5              | —            | 0.02           |

<Noise> Measuring date : June 2, 2022

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 65               | —            | —              |
| afternoon | dB (A) | 65               | —            | 42.7~63.7      |
| evening   | dB (A) | 65               | —            | 39.9~48.8      |
| night     | dB (A) | 55               | —            | 41.1~49.1      |

<Vibration> Measuring date : May 9, 2022

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 65               | —            | 12~38          |
| night     | dB   | 60               | —            | —              |

<Odor>  
\*Not applicable

**Shiga No.2 Plant, TOTO LTD.**

<Atmosphere related> Measuring date : February 2-15,2023

| Facility type         | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|-----------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                       | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Cold / hot water unit | 195              | 195          | 64             | 17.5                     | 13.20        | <0.003         | 0.2                       | 0.230        | <0.005         |

<Water quality related > \*Not applicable

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | —                | —            | —              |
| Biochemical Oxygen Demand (BOD)        | m g/l | —                | —            | —              |
| Chemical Oxygen Demand (COD)           | m g/l | —                | —            | —              |
| Suspended Solids (SS)                  | m g/l | —                | —            | —              |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | —                | —            | —              |
| Zinc                                   | m g/l | —                | —            | —              |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | —                | —            | —              |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise> Measuring date : October 6, 2022

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 65               | 63           | 40.1~56.1      |
| afternoon | dB (A) | 70               | 67           | 47.6~59.8      |
| evening   | dB (A) | 70               | 67           | 45.6~52.7      |
| night     | dB (A) | 60               | 57           | 35.8~43.2      |

<Vibration> Measuring date : October 6, 2022

|       | Unit | Regulatory value | Own standard | Measured value |
|-------|------|------------------|--------------|----------------|
| night | dB   | 65               | 60           | <30~32.3       |

<Odor>  
\*Not applicable

**Chigasaki Plant, TOTO LTD.**

<Atmosphere related>

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| No applicable facility | —                | —            | —              | —                        | —            | —              | —                         | —            | —              |

<Water quality related > \*Not applicable

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5~9              | 5.3~8.8      | 7.2            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 600              | 480          | 1.0            |
| Chemical Oxygen Demand (COD)           | m g/l | —                | —            | —              |
| Suspended Solids (SS)                  | m g/l | 600              | 480          | 2.0            |
| n-hexane extract (paraffinum liquidum) | m g/l | 30               | 21           | <1.0           |
| Copper                                 | m g/l | 1                | 0.8          | <0.01          |
| Zinc                                   | m g/l | 1                | 0.8          | 0.02           |
| Total chromium                         | m g/l | 2                | 1.6          | <0.04          |
| Total nitrogen                         | m g/l | 125              | 93.8         | —              |
| Total phosphorous                      | m g/l | —                | —            | 0.01           |
| Cadmium and its compounds              | m g/l | 0.03             | 0.024        | <0.03          |
| Cyanogen compound                      | m g/l | 1                | 0.75         | <0.01          |
| Lead and its compound                  | m g/l | 0.1              | 0.08         | <0.005         |
| Hexavalent chromium compound           | m g/l | 0.5              | 0.38         | <0.04          |

**Aichi Plant, TOTO SANITECHNO LTD.**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|----------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace | 180              | 108          | 43             | 0.68                     | 0.272        | 0.09           | 0.25                      | 0.1          | 0.028          |
| Boiler         | 150              | 60           | 20             | 0.045                    | 0.027        | 0.02           | 0.1                       | 0.04         | 0.005          |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 8.6              | 8.3          | 7.7            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 25               | 10           | 3.7            |
| Chemical Oxygen Demand (COD)           | m g/l | 160              | 64           | 1.6~8.8        |
| Suspended Solids (SS)                  | m g/l | 150              | 60           | 2              |
| n-hexane extract (paraffinum liquidum) | m g/l | 2                | 1.2          | 1.0            |
| Copper                                 | m g/l | 3                | 1.2          | 0.03           |
| Zinc                                   | m g/l | 2                | 1.2          | 0.4            |
| Total chromium                         | m g/l | 2                | 0.8          | 0.04           |
| Total nitrogen                         | m g/l | 120              | 48           | 0.4~4.3        |
| Total phosphorous                      | m g/l | 16               | 6.4          | 0.02           |
| Cadmium and its compounds              | m g/l | 0.03             | 0.012        | —              |
| Cyanogen compound                      | m g/l | 1                | 0.4          | —              |
| Lead and its compound                  | m g/l | 0.1              | 0.04         | —              |
| Hexavalent chromium compound           | m g/l | 0.5              | 0.2          | —              |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 62.5~75.0        | 62.5~75.0    | 50.1~59.3      |
| afternoon | dB (A) | 65.0~75.0        | 65.0~75.0    | 48.0~54.0      |
| evening   | dB (A) | 62.5~75.0        | 62.5~75.0    | 40.1~48.6      |
| night     | dB (A) | 55.0~65.0        | 55.0~65.0    | 37.6~48.0      |

<Vibration>

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 65~70            | 60~70        | 30.0~34.0      |
| night     | dB   | 60~65            | 55~65        | 29.1~<30.0     |

<Odor>

\*Not applicable

Noise data exceeded the regulation value at some measurement points.  
We are implementing measures to comply with the regulation values.

**Oita Plant, TOTO AQUATECHNO LTD.**

<Atmosphere related>

| Facility type         | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|-----------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                       | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Metal melting furnace | —                | —            | —              | —                        | —            | —              | 0.05                      | 0.05         | —              |
| Boiler                | 37.5             | 37.5         | 22~24          | 2.34                     | 0.28         | 0.0002         | 0.05                      | 0.05         | —              |
| Water heater          | 100              | 100          | 28~30          | 2.3                      | 0.560        | 0.0            | 0.03                      | 0.0300       | —              |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5.8~8.6          | 6.0~8.4      | 6.7~7.4        |
| Biochemical Oxygen Demand (BOD)        | m g/l | 15               | 13.5         | 0.5~2.6        |
| Chemical Oxygen Demand (COD)           | m g/l | 15               | 10           | 3.2~9.6        |
| Suspended Solids (SS)                  | m g/l | 15               | 10           | 0.1~1.1        |
| n-hexane extract (paraffinum liquidum) | m g/l | 2                | 1.5          | 0.7            |
| Copper                                 | m g/l | 3                | 2            | 0.2~0.3        |
| Zinc                                   | m g/l | 2                | 1.5          | 0.1~0.3        |
| Total chromium                         | m g/l | 2                | 0.3          | 0.2            |
| Total nitrogen                         | m g/l | 10               | 9            | 2.8~8.3        |
| Total phosphorous                      | m g/l | 3                | 2.5          | 0.3~0.6        |
| Cadmium and its compounds              | m g/l | 0.1              | —            | —              |
| Cyanogen compound                      | m g/l | 1                | —            | —              |
| Lead and its compound                  | m g/l | 0.1              | 0.08         | 0.01~0.05      |
| Hexavalent chromium compound           | m g/l | Not detected     | Not detected | Not detected   |

**HQ / Nakatsu Plant, TOTO SANITECHNO LTD.**

<Atmosphere related>

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace         | 180~200          | 75           | 30~40          | 17.5                     | 4            | 1.800          | 0.25                      | 0.05         | 0.005          |
| Boiler                 | 150              | 75           | 18~33          | —                        | —            | —              | 0.1                       | 0.01         | <0.002         |
| Cogeneration generator | 950              | 800          | —              | 17.5                     | 1            | —              | 0.1                       | 0.05         | —              |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5.8~8.6          | 6.5~8.2      | 7.5            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 160              | 16           | 3.9            |
| Chemical Oxygen Demand (COD)           | m g/l | 160              | 10           | 2.1            |
| Suspended Solids (SS)                  | m g/l | 200              | 15           | 1.5            |
| n-hexane extract (paraffinum liquidum) | m g/l | 5                | 1.5          | <0.5           |
| Copper                                 | m g/l | —                | —            | —              |
| Zinc                                   | m g/l | 2                | 0.9          | 0.1            |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | 120              | 20           | 6.2            |
| Total phosphorous                      | m g/l | 16               | 1            | 0.0            |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

**Toki Plant, TOTO WASHLET TECHNO LTD.**

<Atmosphere related>

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| No applicable facility | —                | —            | —              | —                        | —            | —              | —                         | —            | —              |

<Water quality related >

Measuring date : June 10, 2022

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5.8~8.6          | —            | 7.5            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 160              | —            | 27             |
| Chemical Oxygen Demand (COD)           | m g/l | 160              | —            | 24             |
| Suspended Solids (SS)                  | m g/l | 200              | —            | 18             |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | 3                | —            | —              |
| Zinc                                   | m g/l | 2                | —            | —              |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | 120.0            | —            | 48             |
| Total phosphorous                      | m g/l | 16               | —            | 5.5            |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | 0.1              | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

Measuring date : February 6-14, 2023

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 60               | —            | 38~45          |
| afternoon | dB (A) | 65               | —            | 46~61          |
| evening   | dB (A) | 60               | —            | <30~45         |
| night     | dB (A) | 50               | —            | <30~44         |

<Vibration>

Measuring date : February 6-14, 2023

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 70               | —            | <30            |
| night     | dB   | 65               | —            | <30            |

<Odor>

\*Not applicable

**HQ / Sakura Plant, TOTO Bath Create LTD.**

<Atmosphere related>

Measuring date : February 2, 2023

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Boiler                 | 150              | 81           | 11~36          | 0.61                     | 0.01         | 0.002          | 0.1                       | 0.002        | 0.0008         |
| Cold / hot water gener | 150              | 53           | 34             | —                        | —            | —              | 0.1                       | 0.003        | 0.0006         |

<Water quality related >

Measuring date : February 17, 2023

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 6.5~8.5          | 7.0~8.2      | 8.1            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 5                | 3.0          | 4.0            |
| Chemical Oxygen Demand (COD)           | m g/l | 5                | 3.4          | 4.0            |
| Suspended Solids (SS)                  | m g/l | 10               | 4.0          | 1.0            |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | —                | —            | —              |
| Zinc                                   | m g/l | —                | —            | —              |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | —                | —            | —              |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

Measuring date : November 8-14, 2022

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 60               | —            | 43.4~55.9      |
| afternoon | dB (A) | 65               | —            | 40.7~61.3      |
| evening   | dB (A) | 60               | —            | 36.0~47.3      |
| night     | dB (A) | 55               | —            | 37.5~48.5      |

<Vibration>

Measuring date : November 8, 2022

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 60               | —            | 28.3~44.3      |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

In the water quality survey, BOD and COD exceeded the self-regulation values.

We are implementing measures to comply with the voluntary standard values.

**Ako Plant, TOTO Bath Create LTD.**

<Atmosphere related>

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| No applicable facility | —                | —            | —              | —                        | —            | —              | —                         | —            | —              |

<Water quality related >

\*Not applicable

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | —                | —            | —              |
| Biochemical Oxygen Demand (BOD)        | m g/l | —                | —            | —              |
| Chemical Oxygen Demand (COD)           | m g/l | —                | —            | —              |
| Suspended Solids (SS)                  | m g/l | —                | —            | —              |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | —                | —            | —              |
| Zinc                                   | m g/l | —                | —            | —              |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | —                | —            | —              |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

Measuring date : March 9-10, 2023

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 70               | —            | 54.8~60.8      |
| afternoon | dB (A) | 70               | —            | 55.4~60.3      |
| evening   | dB (A) | 70               | —            | 51.6~57.6      |
| night     | dB (A) | 70               | —            | 53.6~59.8      |

<Vibration>

\*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**HQ / Mobara Plant, TOTO High Living LTD.**

<Atmosphere related>

Measuring date : January, 2023

| Facility type | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|---------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|               | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Boiler        | 150              | 100          | 36             | —                        | —            | —              | 0.1                       | 0.06         | 0.005          |

<Water quality related >

Measuring date : February 24, 2023

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5.8~8.6          | 6~8          | 7.5            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 20               | 18           | 5.0            |
| Chemical Oxygen Demand (COD)           | m g/l | 20               | 18           | 2.1            |
| Suspended Solids (SS)                  | m g/l | 40               | 36           | 1.6            |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | 1                | 0.6          | 0.02           |
| Zinc                                   | m g/l | 1                | 0.8          | 0.14           |
| Total chromium                         | m g/l | 0.5              | 0.3          | 0.02           |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | —                | —            | —              |
| Cadmium and its compounds              | m g/l | 0.01             | 0.006        | 0.001          |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | 0.1              | 0.07         | 0.01           |
| Hexavalent chromium compound           | m g/l | 0.05             | 0.03         | 0.005          |

<Noise>

Measuring date : November 10, 2022

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 55               | —            | 42.7~52.8      |
| afternoon | dB (A) | 60               | —            | 48.3~55.8      |
| evening   | dB (A) | 55               | —            | 39.3~49.7      |
| night     | dB (A) | 50               | —            | —              |

<Vibration>

Measuring date : November 10, 2022

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 60               | —            | 25~30          |
| night     | dB   | 55               | —            | —              |

<Odor>

\*Not applicable

HQ / Nakatsu Plant, TOTO Fine Ceramics LTD.

<Atmosphere related>

Making date : April 3, 2023

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace         | 180              | 162          | 6~63           | —                        | —            | —              | 0.25                      | 0.10         | 0.002          |
| Boiler                 | 150              | 69           | 29             | —                        | —            | —              | 0.1                       | 0.05         | 0.002          |
| Cogeneration generator | 950              | 855          | —              | 17.5                     | —            | —              | 0.10                      | 0.090        | —              |

<Water quality related >

Measuring date : March, 2023 (BOD,Total nitrogen,Total phosphorous ; January)

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 6.0~8.5          | 6.5~8.2      | 7.2            |
| Biochemical Oxygen Demand (BOD)        | m g/l | —                | 30           | 4.1            |
| Chemical Oxygen Demand (COD)           | m g/l | 8                | 6.5          | 2.2            |
| Suspended Solids (SS)                  | m g/l | 13               | 10           | 2.4            |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | 1.6          | 1.0            |
| Copper                                 | m g/l | —                | —            | —              |
| Zinc                                   | m g/l | —                | —            | —              |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | —                | 17           | 6.4            |
| Total phosphorous                      | m g/l | —                | 2            | 0.32           |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise> Measuring date:November25-26, 2022

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 65               | 65           | 50.5~59.5      |
| afternoon | dB (A) | 70               | 70           | 56.1~68.3      |
| evening   | dB (A) | 65               | 65           | 42.7~59.2      |
| night     | dB (A) | 60               | 60           | 41.8~59.4      |

<Vibration> Measuring date:November25-26, 2022

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 65               | 65           | 30.0~37.0      |
| night     | dB   | 60               | 60           | 18.4~24.6      |

<Odor>

\*Not applicable

HQ / Buzen Plant, TOTO Platechno LTD.

<Atmosphere related>

Measuring date : August 2, 2022

| Facility type | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                   | Dust (g/m <sup>3</sup> N) |              |                 |
|---------------|------------------|--------------|----------------|--------------------------|--------------|-------------------|---------------------------|--------------|-----------------|
|               | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value    | Regulatory value          | Own standard | Measured value  |
| Boiler        | 180              | 135          | 47~53          | 17.5                     | 13.125       | <0.00063~<0.00084 | 0.15                      | 0.1125       | <0.0007~<0.0008 |

ND=Below minimum set amount

<Water quality related >

\*Not applicable

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5.8~8.6          | 6.1~8.2      | —              |
| Biochemical Oxygen Demand (BOD)        | m g/l | 60               | 45           | —              |
| Chemical Oxygen Demand (COD)           | m g/l | 10               | 10           | —              |
| Suspended Solids (SS)                  | m g/l | 10               | 7.5          | —              |
| n-hexane extract (paraffinum liquidum) | m g/l | 5                | 4            | —              |
| Copper                                 | m g/l | 3                | 2.3          | —              |
| Zinc                                   | m g/l | 2                | 1.5          | —              |
| Total chromium                         | m g/l | 2                | 1.5          | —              |
| Total nitrogen                         | m g/l | 60               | 45           | —              |
| Total phosphorous                      | m g/l | 8                | 6            | —              |
| Cadmium and its compounds              | m g/l | 0.03             | 0.0          | —              |
| Cyanogen compound                      | m g/l | 1                | 0.8          | —              |
| Lead and its compound                  | m g/l | 0.1              | 0.1          | —              |
| Hexavalent chromium compound           | m g/l | 0.5              | 0.4          | —              |

<Noise> Measuring date : June 2-3, 2022

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 70               | 70           | 44~58          |
| afternoon | dB (A) | 70               | 70           | 44~66          |
| evening   | dB (A) | 70               | 70           | 40~51          |
| night     | dB (A) | 65               | 65           | 46~50          |

<Vibration> Measuring date : June 2-3, 2022

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 65               | 65           | 26~41          |
| night     | dB   | 60               | 60           | <25~38         |

<Odor> Measuring date : May 31, 2022

| Regulated substances | Unit | Regulatory value | Own standard | Measured value |
|----------------------|------|------------------|--------------|----------------|
| Styrene              | ppm  | 0.4              | —            | <0.04          |
| Toluene              | ppm  | 10               | —            | <1             |
| Xylene               | ppm  | 1                | —            | <0.1~0.2       |
| Methanethiol         | ppm  | 0.002            | —            | —              |
| Hydrogen sulfide     | ppm  | 0.02             | —            | —              |
| Methyl dioxide       | ppm  | 0.009            | —            | —              |

Katsuura Plant, TOTO Platechno LTD.

<Atmosphere related>

Measuring date : February 22, 2023

| Facility type | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|---------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|               | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Boiler        | 180              | 135          | 46             | 0.63                     | 0.4725       | <0.00083       | 0.15                      | 0.1125       | 0.0010         |

<Water quality related >

Measuring date : March 15, 2023

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5.8~8.6          | 5.8~8.6      | 7.7            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 50               | 37.5         | 14             |
| Chemical Oxygen Demand (COD)           | m g/l | 50               | 37.5         | 14             |
| Suspended Solids (SS)                  | m g/l | 110              | 82.5         | 7              |
| n-hexane extract (paraffinum liquidum) | m g/l | 5                | 3.8          | <1             |
| Copper                                 | m g/l | 3                | 2.3          | <0.02          |
| Zinc                                   | m g/l | 5                | 3.8          | 0.15           |
| Total chromium                         | m g/l | 2                | 1.5          | <0.02          |
| Total nitrogen                         | m g/l | 120              | 90           | 3.1            |
| Total phosphorous                      | m g/l | 16               | 12           | <0.02          |
| Cadmium and its compounds              | m g/l | 0.03             | 0.0075       | <0.005         |
| Cyanogen compound                      | m g/l | Not detected     | Not detected | Not detected   |
| Lead and its compound                  | m g/l | 0.01             | 0.0075       | <0.01          |
| Hexavalent chromium compound           | m g/l | 0.05             | 0.0375       | <0.05          |

<Noise> Measuring date : March 9-10, 2023

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 55               | —            | 43.1~52.9      |
| afternoon | dB (A) | 60               | —            | 46.4~59.7      |
| evening   | dB (A) | 55               | —            | 35.3~48.6      |
| night     | dB (A) | 50               | —            | 34.6~38.9      |

<Vibration> Measuring date : March 9, 2023

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 60               | —            | 16.0~35.2      |
| night     | dB   | 55               | —            | 15.0~19.6      |

<Odor> Measuring date : February 24, 2023

| Regulated substances | Unit | Regulatory value | Own standard | Measured value |
|----------------------|------|------------------|--------------|----------------|
| Toluene              | ppm  | 10               | —            | Not detected   |
| Styrene              | ppm  | 0.4              | —            | Not detected   |
| Xylene               | ppm  | 1                | —            | Not detected   |

Kanda Plant, TOTO Platechno LTD.

<Atmosphere related>

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| No applicable facility | —                | —            | —              | —                        | —            | —              | —                         | —            | —              |

<Water quality related >

Measuring date : March, 2023

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5.8~8.6          | 5.8~8.6      | 7.6            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 160              | —            | —              |
| Chemical Oxygen Demand (COD)           | m g/l | 160              | 50           | 2.3            |
| Suspended Solids (SS)                  | m g/l | 200              | 70           | 0.8            |
| n-hexane extract (paraffinum liquidum) | m g/l | 5                | 2            | <0.5           |
| Copper                                 | m g/l | 3                | —            | —              |
| Zinc                                   | m g/l | 2                | —            | —              |
| Total chromium                         | m g/l | 2                | —            | —              |
| Total nitrogen                         | m g/l | 120              | 120          | 1.0            |
| Total phosphorous                      | m g/l | 16               | 16           | <0.1           |
| Cadmium and its compounds              | m g/l | 0.03             | —            | —              |
| Cyanogen compound                      | m g/l | 1                | —            | —              |
| Lead and its compound                  | m g/l | 0.1              | —            | —              |
| Hexavalent chromium compound           | m g/l | 0.5              | —            | —              |

<Noise> Measuring date : January, 2023

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 55               | —            | 50~55          |
| afternoon | dB (A) | 55               | —            | 47~54          |
| evening   | dB (A) | 55               | —            | 45~49          |
| night     | dB (A) | 50               | —            | 44~47          |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor> Measuring date : January, 2023

| Regulated substances                        | Unit | Regulatory value | Own standard | Measured value |
|---|------|------------------|--------------|----------------|
| North 1F Cleaning room discharge vent       | ppm  | 35               | —            | —              |
| North 1F Rubber role machine discharge vent | ppm  | 35               | —            | 17             |
| East 3F Printing Room discharge vent        | ppm  | 33               | —            | 17             |
| Final discharge vent of plant               | ppm  | 28               | —            | 4              |

**Nara Plant, TOTO Platechno LTD.**

<Atmosphere related>

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| No applicable facility | —                | —            | —              | —                        | —            | —              | —                         | —            | —              |

<Water quality related > \*Not applicable

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | —                | —            | —              |
| Biochemical Oxygen Demand (BOD)        | m g/l | —                | —            | —              |
| Chemical Oxygen Demand (COD)           | m g/l | —                | —            | —              |
| Suspended Solids (SS)                  | m g/l | —                | —            | —              |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | —                | —            | —              |
| Zinc                                   | m g/l | —                | —            | —              |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | —                | —            | —              |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise> Measuring date : October 28, 2022

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 65               | —            | 43~56          |
| afternoon | dB (A) | 70               | —            | 48~56          |
| evening   | dB (A) | 65               | —            | 41~55          |
| night     | dB (A) | 55               | —            | 40~49          |

<Vibration> Measuring date : October 28, 2022

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 65               | —            | <30~43         |
| night     | dB   | 60               | —            | <30            |

<Odor> Measuring date : October 28, 2022

| Regulated substances | Unit | Regulatory value | Own standard | Measured value |
|----------------------|------|------------------|--------------|----------------|
| Styrene              | ppm  | 0.8              | —            | <0.08~0.3      |

**TOTO USA.,INC Morrow Plant**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|----------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace | 25               | 20           | 12             | 100                      | 1.0          | 0.037          | —                         | —            | —              |

<Water quality related > ND=Below minimum set amount

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5 ~ 12.5         | —            | 11.0           |
| Biochemical Oxygen Demand (BOD)        | m g/l | 3,112            | —            | BRL            |
| Chemical Oxygen Demand (COD)           | m g/l | 250.0            | —            | 21             |
| Suspended Solids (SS)                  | m g/l | 5,644            | —            | 40             |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | —                | —            | —              |
| Zinc                                   | m g/l | 5.36             | —            | 0.333          |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | 228              | —            | BRL            |
| Total phosphorous                      | m g/l | 38.6             | —            | 0.309          |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 90.0             | —            | 55~69          |
| afternoon | dB (A) | —                | —            | —              |
| evening   | dB (A) | —                | —            | —              |
| night     | dB (A) | —                | —            | —              |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**HQ / Toki Plant, TOTO Materia LTD.**

<Atmosphere related>

Making date : February 15, 2023

| Facility type             | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|---------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                           | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Hardening furnace         | 180              | —            | 4.1            | 6.33                     | —            | 0.03           | 0.2                       | —            | 0.02           |
| Continuous firing furnace | 180              | —            | 3.4            | 1.37                     | —            | 0.03           | 0.2                       | —            | 0.02           |

<Water quality related >

Making date : February 24, 2023

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5.8~8.6          | —            | 7.5            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 160              | —            | 8.5            |
| Chemical Oxygen Demand (COD)           | m g/l | 160              | —            | 5.7            |
| Suspended Solids (SS)                  | m g/l | 200              | —            | <1             |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | 3                | —            | <0.01          |
| Zinc                                   | m g/l | 2                | —            | 0.02           |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | 120              | —            | 1.10           |
| Total phosphorous                      | m g/l | 16               | —            | 0.012          |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | 0.1              | —            | <0.01          |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

Making date : December 20, 2022

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 60               | —            | —              |
| afternoon | dB (A) | 65               | —            | 51~59          |
| evening   | dB (A) | 60               | —            | —              |
| night     | dB (A) | 50               | —            | —              |

<Vibration>

Making date : December 15, 2022

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | 65               | —            | <30            |
| night     | dB   | 60               | —            | —              |

<Odor>

\*Not applicable

**TOTO USA.,INC Lakewood Plant**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|----------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace | 25               | 20           | 4.7            | 100                      | 1            | 0.01           | —                         | —            | —              |

<Water quality related >

ND=Below minimum set amount

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5 ~ 12.5         | —            | 7.9            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 3,112            | —            | 6              |
| Chemical Oxygen Demand (COD)           | m g/l | —                | —            | 21.4           |
| Suspended Solids (SS)                  | m g/l | 5,644            | —            | BRL            |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | 3.104            | —            | —              |
| Zinc                                   | m g/l | 4.473            | —            | BRL            |
| Total chromium                         | m g/l | 2.25             | —            | —              |
| Total nitrogen                         | m g/l | 228              | —            | 1              |
| Total phosphorous                      | m g/l | 10               | —            | BRL            |
| Cadmium and its compounds              | m g/l | 0.335            | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | 0.653            | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 90.0             | —            | 55~69          |
| afternoon | dB (A) | —                | —            | —              |
| evening   | dB (A) | —                | —            | —              |
| night     | dB (A) | —                | —            | —              |

<Vibration>

\*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**TOTO MEXICO, S.A. DE C.V.**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|----------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace | —                | —            | —              | —                        | —            | —              | 557.3~1111.4              | —            | 0.08~3.20      |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5~10             | —            | 7.5            |
| Biochemical Oxygen Demand (BOD)        | m g/l | —                | —            | <4             |
| Chemical Oxygen Demand (COD)           | m g/l | —                | —            | <30            |
| Suspended Solids (SS)                  | ml/l  | 10.0             | —            | <10            |
| n-hexane extract (paraffinum liquidum) | m g/l | 15               | —            | <8             |
| Copper                                 | m g/l | 4                | —            | 0.04           |
| Zinc                                   | m g/l | 10               | —            | 0.09           |
| Total chromium                         | m g/l | 0.5              | —            | <0.05          |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | —                | —            | <1             |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 68               | 68           | 57             |
| afternoon | dB (A) | —                | —            | —              |
| evening   | dB (A) | 65               | 65           | 56             |
| night     | dB (A) | —                | —            | —              |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**TOTO DALIAN CO., LTD.**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|----------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace | —                | —            | <3             | 1,430                    | 1,140        | <3             | 150                       | 120          | 1.8~5.3        |
| Boiler         | 400              | 320          | 18             | 100                      | 80           | <3             | 30                        | 24           | 6.0            |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 6 ~ 9            | 6.5 ~ 8.5    | 7.1            |
| Biochemical Oxygen Demand (BOD)        | m g/l | —                | —            | —              |
| Chemical Oxygen Demand (COD)           | m g/l | —                | —            | —              |
| Suspended Solids (SS)                  | m g/l | —                | —            | —              |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | 0.5              | 0.4          | <0.05          |
| Zinc                                   | m g/l | 1.5              | 1.2          | <0.05          |
| Total chromium                         | m g/l | 1                | 0.8          | <0.004         |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | —                | —            | —              |
| Cadmium and its compounds              | m g/l | 0.05             | 0.04         | <0.001         |
| Cyanogen compound                      | m g/l | 0.3              | 0.24         | <0.004         |
| Lead and its compound                  | m g/l | 0.2              | 0.16         | <0.01          |
| Hexavalent chromium compound           | m g/l | 0.2              | 0.16         | <0.004         |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | —                | —            | —              |
| afternoon | dB (A) | 65               | —            | 56~61          |
| evening   | dB (A) | —                | —            | —              |
| night     | dB (A) | 55               | —            | 53~54          |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**TOTO (Beijing) Co., Ltd.**

<Atmosphere related>

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace         | 100              | 90           | 8~15           | 20                       | 18           | <3             | 10                        | 9            | 1.3~2.5        |
| Boiler                 | 80               | 72           | 5~18           | 10                       | 9            | <3             | 5                         | 4.5          | 1.0            |
| Cogeneration generator | 80               | 72           | 25~49          | 10                       | 9            | <3             | 5                         | 4.5          | 1.0~1.6        |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 6 ~ 9            | 6.5 ~ 8.5    | 6.8            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 40               | 36           | 2.2            |
| Chemical Oxygen Demand (COD)           | m g/l | 110              | 99           | 14.0           |
| Suspended Solids (SS)                  | m g/l | 120              | 108          | 54.0           |
| n-hexane extract (paraffinum liquidum) | m g/l | 10               | 9            | 0.06           |
| Copper                                 | m g/l | 1                | 0.9          | 0.04           |
| Zinc                                   | m g/l | —                | —            | —              |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | 40               | 36           | 6.63           |
| Total phosphorous                      | m g/l | 3                | 2.7          | 0.01           |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | —                | —            | —              |
| afternoon | dB (A) | 60               | —            | 50.9 ~ 57.7    |
| evening   | dB (A) | —                | —            | —              |
| night     | dB (A) | 50               | —            | 39.1 ~ 46      |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**NANJING TOTO CO., LTD.**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|----------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace | —                | —            | —              | —                        | —            | 47.0           | 200                       | —            | 30~40          |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 6 ~ 9            | 6 ~ 9        | 7.6            |
| Biochemical Oxygen Demand (BOD)        | m g/l | —                | —            | —              |
| Chemical Oxygen Demand (COD)           | m g/l | 500              | 300          | 47             |
| Suspended Solids (SS)                  | m g/l | 400              | 360          | 8              |
| n-hexane extract (paraffinum liquidum) | m g/l | 20               | 18           | —              |
| Copper                                 | m g/l | —                | —            | —              |
| Zinc                                   | m g/l | —                | —            | —              |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | —                | —            | 1.13           |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | —                | —            | —              |
| afternoon | dB (A) | 60               | —            | 56.7~58.0      |
| evening   | dB (A) | —                | —            | —              |
| night     | dB (A) | 50               | —            | 46.7~48.2      |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

| Regulated substances    | Unit              | Regulatory value | Own standard | Measured value |
|-------------------------|-------------------|------------------|--------------|----------------|
| Non-methane hydrocarbon | mg/m <sup>3</sup> | 4.0              | —            | 0.92~1.60      |

**TOTO EAST CHINA CO., LTD.**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|----------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace | 180              | 150          | <1.5~64        | 50                       | 37.5         | <3~6           | 30                        | 22.5         | <0.5~1.2       |
| Boiler         | 50               | 37.5         | 7~43           | 10                       | 7.5          | <3~4           | 10                        | 7.5          | <1             |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 6 ~ 9            | 6 ~ 8        | 7.90           |
| Biochemical Oxygen Demand (BOD)        | m g/l | 40               | 30           | 1.5~36.5       |
| Chemical Oxygen Demand (COD)           | m g/l | 110              | 82.5         | 14~44          |
| Suspended Solids (SS)                  | m g/l | 120              | 90           | 6~12           |
| n-hexane extract (paraffinum liquidum) | m g/l | 10               | 7.5          | 0.08~0.17      |
| Copper                                 | m g/l | 10               | 7.5          | 0.000          |
| Zinc                                   | m g/l | 4                | 3            | 0.3~0.89       |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | 40               | 30           | 2.38~3.27      |
| Total phosphorous                      | m g/l | 3                | 2.25         | 0.0~0.08       |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | —                | —            | —              |
| afternoon | dB (A) | 65               | —            | 55.3~64.6      |
| evening   | dB (A) | —                | —            | —              |
| night     | dB (A) | 55               | —            | 46.8~54.8      |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**TOTO (FUJIAN) CO., LTD.**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|----------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace | 180              | 150.0        | 9.5~31.0       | 50                       | 42.0         | <3~72.5        | 30                        | 25.0         | <4.9~8.5       |
| Boiler         | 400              | 340          | 20~70          | 100                      | 85           | <3             | 30                        | 25           | <1             |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 9.0              | 8.5          | 7.6            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 40               | 34.0         | 13             |
| Chemical Oxygen Demand (COD)           | m g/l | 110              | 93.0         | 57             |
| Suspended Solids (SS)                  | m g/l | 120              | 102.0        | 1              |
| n-hexane extract (paraffinum liquidum) | m g/l | 10               | 0.8          | 0.2            |
| Copper                                 | m g/l | 1.0              | —            | 0.0            |
| Zinc                                   | m g/l | 4                | —            | 0.2            |
| Total chromium                         | m g/l | 0                | —            | 0.0020         |
| Total nitrogen                         | m g/l | 40               | —            | 8.10           |
| Total phosphorous                      | m g/l | 3                | —            | 0.21           |
| Cadmium and its compounds              | m g/l | ≤0.07            | ≤0.06        | 0.00030        |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | —                | —            | —              |
| afternoon | dB (A) | 65               | 60.0         | 55.5~60.0      |
| evening   | dB (A) | —                | —            | —              |
| night     | dB (A) | 55               | 53.0         | 47.3~52.3      |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

Sox data exceeded the regulation value at some measurement points.

We are implementing measures to comply with the regulation values.

**TOTO (GUANGZHOU) CO., LTD.**

<Atmosphere related>

| Facility type             | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|---------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                           | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Power generation facility | 120              | 90           | 102            | 500                      | 375          | 5              | 120                       | 90           | 20             |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | —                | —            | —              |
| Biochemical Oxygen Demand (BOD)        | m g/l | —                | —            | —              |
| Chemical Oxygen Demand (COD)           | m g/l | —                | —            | —              |
| Suspended Solids (SS)                  | m g/l | —                | —            | —              |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | —                | —            | —              |
| Zinc                                   | m g/l | —                | —            | —              |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | —                | —            | —              |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | —                | —            | —              |
| afternoon | dB (A) | 60               | —            | 56~59          |
| evening   | dB (A) | —                | —            | —              |
| night     | dB (A) | —                | —            | —              |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

In the atmospheric survey, Nox exceeded the self-regulation values.

We are implementing measures to comply with the voluntary standard values.

**TOTO (SHANGHAI) CO., LTD.**

<Atmosphere related>

| Facility type          | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| No applicable facility | —                | —            | —              | —                        | —            | —              | —                         | —            | —              |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 6.5~9.5          | 6.5~8.0      | 7.6            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 300              | 270          | 76             |
| Chemical Oxygen Demand (COD)           | m g/l | 500.0            | 500.0        | 196.0          |
| Suspended Solids (SS)                  | m g/l | 400              | 360          | 12             |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | —                | —            | —              |
| Zinc                                   | m g/l | —                | —            | —              |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | 8                | 7.2          | 1.8            |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | —                | —            | —              |
| afternoon | dB (A) | 65               | —            | 58~63          |
| evening   | dB (A) | —                | —            | —              |
| night     | dB (A) | 55               | —            | 51~53          |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**TAIWAN TOTO CO., LTD.**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|----------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace | 30               | 30           | 4~21           | 20                       | 20           | 3~12           | 50                        | 50           | 1~2            |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 6 ~ 9            | 6 ~ 9        | 6.9            |
| Biochemical Oxygen Demand (BOD)        | m g/l | —                | —            | —              |
| Chemical Oxygen Demand (COD)           | m g/l | 100              | 100          | 3.1            |
| Suspended Solids (SS)                  | m g/l | 50               | 50           | 5.1            |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | —                | —            | —              |
| Zinc                                   | m g/l | —                | —            | —              |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | —                | —            | —              |
| Total phosphorous                      | m g/l | —                | —            | —              |
| Cadmium and its compounds              | m g/l | —                | —            | —              |
| Cyanogen compound                      | m g/l | —                | —            | —              |
| Lead and its compound                  | m g/l | —                | —            | —              |
| Hexavalent chromium compound           | m g/l | —                | —            | —              |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 67               | 67           | 56.8           |
| afternoon | dB (A) | -                | -            | -              |
| evening   | dB (A) | 57               | 57           | 50.9           |
| night     | dB (A) | 52               | 52           | 46.2           |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

| Regulated substances | Unit | Regulatory value | Own standard | Measured value |
|----------------------|------|------------------|--------------|----------------|
| smelly substances    |      | 10               | —            | Not detected   |

**TOTO VIETNAM CO.LTD(HUNG YEN Branch)**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|----------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace | 850              | 850          | 2.0~7.0        | 500                      | 500          | 2.0~6.7        | 200                       | 200          | <12~15         |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 6 ~ 9            | 6 ~ 9        | 7.6            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 30               | 300          | 5.5            |
| Chemical Oxygen Demand (COD)           | m g/l | 75               | 350          | 20             |
| Suspended Solids (SS)                  | m g/l | 50               | 200          | <4.75          |
| n-hexane extract (paraffinum liquidum) | m g/l | 5                | 4.05         | <1             |
| Copper                                 | m g/l | 2                | 1.62         | <0.0015        |
| Zinc                                   | m g/l | 3                | 2.43         | <0.0784        |
| Total chromium                         | m g/l | 0.2              | 0.162        | <0.003         |
| Total nitrogen                         | m g/l | 20               | 60           | 7.7            |
| Total phosphorous                      | m g/l | 4                | 15           | 0.08           |
| Cadmium and its compounds              | m g/l | 0.05             | 0.0405       | <0.0007        |
| Cyanogen compound                      | m g/l | 0.07             | 0.0567       | <0.005         |
| Lead and its compound                  | m g/l | 0.1              | 0.081        | <0.0008        |
| Hexavalent chromium compound           | m g/l | 0.05             | 0.0405       | <0.003         |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 70               | 70           | —              |
| afternoon | dB (A) | —                | —            | —              |
| evening   | dB (A) | 70               | 70           | —              |
| night     | dB (A) | —                | —            | —              |

<Vibration>

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**TOTO VIETNAM CO.LTD(Dong Anh Branch)**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|----------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Firing furnace | 850              | 850          | 11.4~18.2      | 500                      | 500          | 4.3~16.1       | 200                       | 200          | 8.6~16.9       |

<Water quality related >

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 6~9              | 6~9          | 6.5            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 30               | 240          | 3.8            |
| Chemical Oxygen Demand (COD)           | m g/l | 75               | 350          | 14.3           |
| Suspended Solids (SS)                  | m g/l | 50               | 200          | 15.0           |
| n-hexane extract (paraffinum liquidum) | m g/l | 5                | 4.5          | <1             |
| Copper                                 | m g/l | 2                | 1.62         | 0.001          |
| Zinc                                   | m g/l | 3                | 2.43         | 0.200          |
| Total chromium                         | m g/l | 0.2              | 0.162        | 0.006          |
| Total nitrogen                         | m g/l | 20               | 40           | 2.825          |
| Total phosphorous                      | m g/l | 4                | 5            | 0.1            |
| Cadmium and its compounds              | m g/l | 0.05             | 0.0405       | 0.001          |
| Cyanogen compound                      | m g/l | 0.07             | 0.0567       | 0.004          |
| Lead and its compound                  | m g/l | 0.1              | 0.081        | 0.009          |
| Hexavalent chromium compound           | m g/l | 0.05             | 0.0405       | 0.004          |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | —                | —            | —              |
| afternoon | dB (A) | —                | —            | —              |
| evening   | dB (A) | —                | —            | —              |
| night     | dB (A) | —                | —            | —              |

<Vibration>

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**TOTO MALAYSIA SDN.BHD.**

<Atmosphere related>

| Facility type             | NOx (ppm)        |              |                | SOx (m <sup>3</sup> N/h) |              |                | Dust (g/m <sup>3</sup> N) |              |                |
|---------------------------|------------------|--------------|----------------|--------------------------|--------------|----------------|---------------------------|--------------|----------------|
|                           | Regulatory value | Own standard | Measured value | Regulatory value         | Own standard | Measured value | Regulatory value          | Own standard | Measured value |
| Power generation facility | —                | —            | —              | —                        | —            | —              | —                         | —            | —              |

<Water quality related > No result for year 2020. Analysis schedule ( 1 every 3 years)□

| Item                                   | Unit  | Regulatory value | Own standard | Measured value |
|--|-------|------------------|--------------|----------------|
| PH (hydrogen-ion concentration)        | —     | 5.5 ~ 9          | 5.4 ~ 8.1    | 5.7            |
| Biochemical Oxygen Demand (BOD)        | m g/l | 40               | 36           | 7.2            |
| Chemical Oxygen Demand (COD)           | m g/l | 200              | 180          | 15.2           |
| Suspended Solids (SS)                  | m g/l | 100              | 90           | 8.3            |
| n-hexane extract (paraffinum liquidum) | m g/l | —                | —            | —              |
| Copper                                 | m g/l | 1                | 0.9          | 0.0            |
| Zinc                                   | m g/l | 2                | 1.8          | 0.7            |
| Total chromium                         | m g/l | —                | —            | —              |
| Total nitrogen                         | m g/l | 20               | 18           | 0.3            |
| Total phosphorous                      | m g/l | —                | —            | —              |
| Cadmium and its compounds              | m g/l | 0.02             | 0.018        | —              |
| Cyanogen compound                      | m g/l | 0.1              | 0.09         | —              |
| Lead and its compound                  | m g/l | 0.5              | 0.45         | —              |
| Hexavalent chromium compound           | m g/l | 0.05             | 0.045        | 0.0            |

<Noise>

|           | Unit   | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|--------------|----------------|
| morning   | dB (A) | 70               | 63           | —              |
| afternoon | dB (A) | -                | -            | —              |
| evening   | dB (A) | -                | -            | —              |
| night     | dB (A) | 60               | 54           | —              |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable



**TOTO INDIA INDUSTRIES PVT. LTD.**

<Atmosphere related>

| Facility type             | NOx (ppm)        |              |                | SOx (m³N/h)      |              |                | Dust (g/m³N)     |              |                |
|---------------------------|------------------|--------------|----------------|------------------|--------------|----------------|------------------|--------------|----------------|
|                           | Regulatory value | Own standard | Measured value | Regulatory value | Own standard | Measured value | Regulatory value | Own standard | Measured value |
| Firing furnace            | 50               | 25           | 6.7~9.3        | 100              | 25           | <2.0           | 150              | 100          | 10.7~12.3      |
| Drying machine            | 50               | 25           | <2.0           | 100              | 25           | <2.0           | 150              | 100          | 11             |
| Power generation facility | 50               | 25           | <2.0~13.0      | 100              | 40           | 1.3~16.7       | 150              | 100          | 7.5~41.0       |

<Water quality related >

| Item                                   | Unit  | Regulatory | Own       | Measured |
|--|-------|------------|-----------|----------|
| PH (hydrogen-ion concentration)        | —     | 6.5 ~ 8.5  | 6.5 ~ 8.0 | 7.3      |
| Biochemical Oxygen Demand (BOD)        | m g/l | 30         | 20        | <5       |
| Chemical Oxygen Demand (COD)           | m g/l | 100        | 70        | 14       |
| Suspended Solids (SS)                  | m g/l | 100        | 60        | 13.7     |
| n-hexane extract (paraffinum liquidum) | m g/l | —          | —         | —        |
| Copper                                 | m g/l | 2          | 1         | <0.05    |
| Zinc                                   | m g/l | 5          | 3         | 1.79     |
| Total chromium                         | m g/l | 2          | 1         | <0.2     |
| Total nitrogen                         | m g/l | 50         | 25        | <5       |
| Total phosphorous                      | m g/l | —          | —         | —        |
| Cadmium and its compounds              | m g/l | 2          | 1         | <0.2     |
| Cyanogen compound                      | m g/l | 0.2        | 0.1       | <0.05    |
| Lead and its compound                  | m g/l | <0.1       | <0.1      | <0.1     |
| Hexavalent chromium compound           | m g/l | 1          | <0.5      | <0.02    |

<Noise>

|           | Unit   | Regulatory | Own | Measured  |
|-----------|--------|------------|-----|-----------|
| morning   | dB (A) | 75         | 70  | 57.8~70.2 |
| afternoon | dB (A) | 75         | 70  | 51.8~70.8 |
| evening   | dB (A) | 75         | 70  | 47.4~59.2 |
| night     | dB (A) | 75         | 70  | 54.2~59.8 |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**TOTO Germany GmbH**

<Atmosphere related>

| Facility type          | NOx (ppm)        |              |                | SOx (m³N/h)      |              |                | Dust (g/m³N)     |              |                |
|------------------------|------------------|--------------|----------------|------------------|--------------|----------------|------------------|--------------|----------------|
|                        | Regulatory value | Own standard | Measured value | Regulatory value | Own standard | Measured value | Regulatory value | Own standard | Measured value |
| No applicable facility | —                | —            | —              | —                | —            | —              | —                | —            | —              |

<Water quality related > \*Not applicable

| Item                                   | Unit  | Regulatory | Own | Measured |
|--|-------|------------|-----|----------|
| PH (hydrogen-ion concentration)        | —     | —          | —   | —        |
| Biochemical Oxygen Demand (BOD)        | m g/l | —          | —   | —        |
| Chemical Oxygen Demand (COD)           | m g/l | —          | —   | —        |
| Suspended Solids (SS)                  | m g/l | —          | —   | —        |
| n-hexane extract (paraffinum liquidum) | m g/l | —          | —   | —        |
| Copper                                 | m g/l | —          | —   | —        |
| Zinc                                   | m g/l | —          | —   | —        |
| Total chromium                         | m g/l | —          | —   | —        |
| Total nitrogen                         | m g/l | —          | —   | —        |
| Total phosphorous                      | m g/l | —          | —   | —        |
| Cadmium and its compounds              | m g/l | —          | —   | —        |
| Cyanogen compound                      | m g/l | —          | —   | —        |
| Lead and its compound                  | m g/l | —          | —   | —        |
| Hexavalent chromium compound           | m g/l | —          | —   | —        |

<Noise> \*Not applicable

|           | Unit   | Regulatory | Own | Measured |
|-----------|--------|------------|-----|----------|
| morning   | dB (A) | —          | —   | —        |
| afternoon | dB (A) | —          | —   | —        |
| evening   | dB (A) | —          | —   | —        |
| night     | dB (A) | —          | —   | —        |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

**TOTO (THAILAND) CO., LTD.**

<Atmosphere related>

| Facility type  | NOx (ppm)        |              |                | SOx (m³N/h)      |              |                | Dust (g/m³N)     |              |                |
|----------------|------------------|--------------|----------------|------------------|--------------|----------------|------------------|--------------|----------------|
|                | Regulatory value | Own standard | Measured value | Regulatory value | Own standard | Measured value | Regulatory value | Own standard | Measured value |
| Firing furnace | 200              | 100          | 1.2~18.6       | 60               | 30           | <2.0           | 320              | 160          | —              |
| Drying machine | 200              | 100          | 1.1~9.0        | 60               | 30           | <2.0           | 320              | 160          | —              |

<Water quality related >

| Item                                   | Unit  | Regulatory | Own     | Measured |
|--|-------|------------|---------|----------|
| PH (hydrogen-ion concentration)        | —     | 5.5 ~ 9    | 5.5 ~ 9 | 7.0      |
| Biochemical Oxygen Demand (BOD)        | m g/l | ≤ 20       | ≤ 20    | 4.0      |
| Chemical Oxygen Demand (COD)           | m g/l | ≤ 120      | ≤ 120   | 9        |
| Suspended Solids (SS)                  | m g/l | ≤ 50       | ≤ 50    | <5       |
| n-hexane extract (paraffinum liquidum) | m g/l | ≤ 5        | ≤ 5     | <3       |
| Copper                                 | m g/l | —          | —       | —        |
| Zinc                                   | m g/l | —          | —       | —        |
| Total chromium                         | m g/l | —          | —       | —        |
| Total nitrogen                         | m g/l | —          | —       | —        |
| Total phosphorous                      | m g/l | —          | —       | —        |
| Cadmium and its compounds              | m g/l | —          | —       | —        |
| Cyanogen compound                      | m g/l | —          | —       | —        |
| Lead and its compound                  | m g/l | —          | —       | —        |
| Hexavalent chromium compound           | m g/l | —          | —       | —        |

<Noise> \*Not applicable

|           | Unit   | Regulatory | Own  | Measured  |
|-----------|--------|------------|------|-----------|
| morning   | dB (A) | —          | —    | —         |
| afternoon | dB (A) | 85.0       | 85.0 | 69.9~92.5 |
| evening   | dB (A) | —          | —    | —         |
| night     | dB (A) | —          | —    | —         |

<Vibration> \*Not applicable

|           | Unit | Regulatory value | Own standard | Measured value |
|-----------|------|------------------|--------------|----------------|
| afternoon | dB   | —                | —            | —              |
| night     | dB   | —                | —            | —              |

<Odor>

\*Not applicable

Noise data exceeded the regulation value at some measurement points. We are implementing measures to comply with the regulation values.