Regulatory items for each site data (FY2023)

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

Kokura No.1 Plant, TOTO LTD.

<Atmosphere related> Measuring date: February 14-15, 2024

| Catinosphere related > Preasuring date . rebidary 14-15, 2024 | | | | | | | | | | |
|---|------------|----------|----------|------------|-------------|----------|------------|--------------|---------------|--|
| | NOx (ppm) | | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured | |
| Facility type | value | standard | value | value | standard | value | value | standard | value | |
| Firing furnace | 180 · 200 | 135 | 27~<30 | 18 | _ | <1.0 | 0.15 · 0.2 | 0.04 | <0.007~0.012 | |
| Boiler | 150 · 180 | 100 | 15~55 | _ | _ | _ | 0.2 | 0.04 | <0.002~<0.003 | |
| Cogeneration generato | 950 | 900 | 805~819 | _ | _ | _ | 0.08 | 0.07 | 0.041~0.062 | |

<Water quality related > *Public sewage Measuring date: August 16, 2023 Regulatory Own Measured Item value standard value PH (hydrogen-ion concentration) 5.0~9.0 5.8~8.6 300 Biochemical Oxygen Demand (BOD) 600 ma/l Chemical Oxygen Demand (COD) mg/l 600 300 6.1 600 30 Suspended Solids (SS) 31 m a /l n-hexane extract (paraffinum liquidur < 0.5 mg/l < 0.1 Copper m a /l 0.20 7inc m a /l Total chromium mg/l < 0.1 Total nitrogen mg/l Total phosphorous < 0.1 mg/l 0.03 < 0.003 Cadmium and its compounds m a /l < 0.1 Cyanogen compound mg/l 0.1 < 0.01 Lead and its compound m a /l Hexavalent chromium compound mg/l 0.5 < 0.05

| Regulatory | | suring date : March 7-8, 2024 | | | |
|------------|--------|-------------------------------|----------|----------|--|
| | | Regulatory | Own | Measured | |
| | Unit | value | standard | value | |
| morning | dB (A) | 65 | _ | 47~55 | |
| afternoon | dB (A) | 65 | _ | 49~60 | |
| evening | dB (A) | 65 | _ | 44~54 | |
| night | dB (A) | 55 | _ | 43~54 | |

<Vibration> Measuring date: March 7, 2024 Regulatory Own Measured Unit value value standard 65 20~40 afternoon dB night dB 60

Meacuring date: February 2-March 6 2024

<Odor> *Not applicable

Shiga Plant, TOTO LTD.

| Authosphere related> | | | rieasuling date . rebluary 2-march 0,2024 | | | | | | | |
|-----------------------|------------|----------|---|------------|-------------|------------|------------|--------------|--------------|--|
| | NOx (ppm) | | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured | |
| Facility type | value | standard | value | value | standard | value | value | standard | value | |
| Firing furnace | 135 | 135 | 4~43 | 8.76 | 6.57 | <0.02~1.35 | 0.2 | 0.15 | <0.005~0.024 | |
| Boiler | 112 | 112 | 25~58 | _ | _ | _ | 0.2 | 0.15 | < 0.005 | |
| Cogeneration generato | 450 | 450 | 173 | _ | _ | _ | 0.04 | 0.04 | <0.005 | |

<Water quality related > Making date: March 6, 2024 Regulatory Own Measured Item Unit value standard value 7.3~7.4 PH (hydrogen-ion concentration) 6.0~8.5 6.3~8.2 Biochemical Oxygen Demand (BOD) mg/l 20 15 0.9~3.1 20 15 Chemical Oxygen Demand (COD) 1.5~5.8 m a /l Suspended Solids (SS) 20 15 1.0~9.4 n-hexane extract (paraffinum liquidum 3.7 < 0.5 ma/l Copper 0.7 < 0.05 0.75 <0.05~0.21 Zinc m q /l 0.07 < 0.01 Total chromium mg/l 0.1 12.0 0.7~0.84 Total nitrogen mg/l <0.05~<0.1 Total phosphorous mg/l 0.8 0.6 Cadmium and its compounds 0.01 0.008 < 0.001 mg/l 0.08 < 0.01 Cyanogen compound m g/l 0.1 0.1 0.08 < 0.01 Lead and its compound m g /l Hexavalent chromium compound 0.05 0.038 < 0.01 mg/l

| | Unit | Regulatory value | Own standard | Measured value | |
|--------------|--------|---------------------|-----------------|-------------------|--|
| morning | dB (A) | 65 | 63 | 45.0~56.5 | |
| afternoon | dB (A) | 70 | 67 | 47.1~56.5 | |
| evening | dB (A) | 70 | 67 | 47.1~60.1 | |
| night dB (A) | | 60 | 57 | 43.1~52.5 | |

| <vibratio< th=""><th>n></th><th colspan="6">Measuring date : October 6, 2023</th></vibratio<> | n> | Measuring date : October 6, 2023 | | | | | |
|--|------|----------------------------------|----------|----------|--|--|--|
| | | Regulatory | Own | Measured | | | |
| | Unit | value | standard | value | | | |
| afternoon | dB | 70 | 65 | <30 | | | |
| night | dB | 65 | 60 | <30 | | | |

<Odor> *Not applicable

Kokura No.2 Plant, TOTO LTD.

| <atmosphere related=""> Making date : April 4 , 2024</atmosphere> | | | | | | | | | | |
|---|------------|----------|----------|------------|-------------|----------|------------|--------------|-------------|--|
| | NOx (ppm) | | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured | |
| Facility type | value | standard | value | value | standard | value | value | standard | value | |
| Metal melting furnace | _ | _ | _ | _ | _ | _ | 0.1 | 0.05 | <0.002 | |
| Boiler | 150 | 60 | 16~22 | 1.75 | _ | _ | 0.05 | 0.03 | _ | |
| Cogeneration generator | 950 | 950 | 770~810 | 1.75 | 0.342 | _ | 0.08 | 0.08 | 0.016~0.017 | |

Making date: April 4, 2024 <Water quality related > Regulatory Own Measured Item Unit value standard value PH (hydrogen-ion concentration) 5.8~8.6 7.13~7.99 2.00 Biochemical Oxygen Demand (BOD) m q /l 20 15 Chemical Oxygen Demand (COD) mg/l 20 15 5.00 Suspended Solids (SS) 60 50 1.71 m a /l n-hexane extract (paraffinum liquidum) mg/l 0.15 0.03 Copper mg/l 0.07 7inc mg/l Total chromium mg/l 0.02 60 120 0.660 Total nitrogen mg/l Total phosphorous 16 8 0.020 mg/l 0.03 Cadmium and its compounds mg/l Cyanogen compound mg/l 0.0024 0.1 Lead and its compound m a /l Hexavalent chromium compound mg/l 0.5 0.02

| _ | <noise></noise> | | Measuring date | Measuring date : May1, 2023 | | |
|---|-----------------|--------|----------------|-----------------------------|-----------|--|
| ſ | | | Regulatory | Own | Measured | |
| | | Unit | value | standard | value | |
| ſ | morning | dB (A) | 65 | _ | _ | |
| ſ | afternoon | dB (A) | 65 | _ | 46.2~55.8 | |
| ſ | evening | dB (A) | 65 | _ | 37.3~51.0 | |
| | night | dB (A) | 55 | | 37.7~46.7 | |

<Vibration> Measuring date: May1, 2023 Own Regulatory Measured Unit value standard value afternoon dB 65 17~27 dB 60 night

<Odor> *Not applicable

Shiga No.2 Plant, TOTO LTD.

<Atmosphere related> Measuring date: February 2-May 6,2024

| | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
|-----------------------|------------|----------|----------|-------------|----------|----------|--------------|----------|----------|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Cold / hot water unit | 195 | 195 | 50 | 17.5 | 13.20 | < 0.003 | 0.2 | 0.230 | < 0.005 |

<Water quality related > *Not applicable Regulatory Own Measured Item Unit value standard value PH (hydrogen-ion concentration) Biochemical Oxygen Demand (BOD) mg/l Chemical Oxygen Demand (COD) m a /l Suspended Solids (SS) mg/l n-hexane extract (paraffinum liquidum) ma/l Copper Zinc m q /l Total chromium mg/l Total nitrogen mg/l Total phosphorous mg/l Cadmium and its compounds mg/l Cyanogen compound m q /l Lead and its compound m q /l Hexavalent chromium compound m g/l

| <noise></noise> | | Mea | asuring date : Oc | tober 6, 2023 |
|-----------------|----------------|------------|-------------------|---------------|
| | | Regulatory | Own | Measured |
| | Unit | value | standard | value |
| morning | dB (A) | 65 | 63 | 44.9~50.6 |
| afternoon | dB (A) | 70 | 67 | 45.7~59.7 |
| evening | evening dB (A) | | 67 | 40.8~52.7 |
| night | dB (A) | 60 | 57 | 28.0~44.1 |

<Vibration> Measuring date : October 6, 2023 Measured Regulatory Unit value standard value dB <30~34.5 afternoon 70 65 night dB 65 60 <30

<Odor> *Not applicable

Chigasaki Plant, TOTO LTD.

<Atmosphere related>

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

<Water quality relate *Not applicable Making date: December 1, 2023 Regulatory Own Measured standard value Unit Item PH (hydrogen-ion concentration) 5~9 5.3~8.8 7.4 600 Biochemical Oxygen Demand (BOD) 480 2.0 m q /l Chemical Oxygen Demand (COD) 600 480 2.0 Suspended Solids (SS) m a /l n-hexane extract (paraffinum liquidum mg/l 30 21 <1.0 Copper 0.8 < 0.01 m a /l 0.8 0.04 Total chromium 1.6 < 0.04 m a /l 125 Total nitrogen mg/l 93.8

m a /l

mg/l

m a /l

mg/l

mg/l

Unit

mg/l

ma/l

mg/l

mg/l

ma/l

mg/l

m q /l

mg/l

ma/l

mg/l

m q /l

mg/l

mg/l

0.03

0.1

0.5

Regulatory

value

8.6

25

160

150

120

16

0.03

0.1

0.5

| «Maiaa» | Manageria data . Accept 2 202 |
|-----------------|-------------------------------|
| <noise></noise> | Measuring date: Augast 3, 202 |

| | | Regulatory | Own | Measured |
|-----------|--------|------------|-----------|-----------|
| | Unit | value | standard | value |
| morning | dB (A) | 62.5~75.0 | 62.5~75.0 | 53.0~59.6 |
| afternoon | dB (A) | 65.0~75.0 | 65.0~75.0 | 44.1~59.8 |
| evening | dB (A) | 62.5~75.0 | 62.5~75.0 | 37.3~55.4 |
| night | dB (A) | 55.0~65.0 | 55.0~65.0 | 37.4~49.3 |

| <vibration></vibration> | Measuring date: Augast 3, 2023 |
|-------------------------|--------------------------------|
|-------------------------|--------------------------------|

| | | Regulatory | Own | Measured |
|-----------|----|------------|----------|-----------|
| Unit | | value | standard | value |
| afternoon | dB | 65~70 | 60~70 | 27.2~42.2 |
| night | dB | 60~65 | 55~65 | 26.1~40.7 |

<Odor>

*Not applicable

Aichi Plant, TOTO SANITECHNO LTD.

Hexavalent chromium compound

<Atmosphere related>

Total phosphorous

Cyanogen compound

Lead and its compound

Cadmium and its compounds

| Making date : December 8 | , 2023 |
|--------------------------|--------|
|--------------------------|--------|

| | NOx (ppm) | | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
|----------------|------------|----------|----------|------------|-------------|----------|------------|--------------|----------|--|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured | |
| Facility type | value | standard | value | value | standard | value | value | standard | value | |
| Firing furnace | 180 | 108 | 39 | 0.68 | 0.272 | 0.06 | 0.25 | 0.1 | 0.026 | |
| Boiler | 150 | 60 | 19 | 0.045 | 0.027 | 0.02 | 0.1 | 0.04 | 0.005 | |

Measured

value

7.6

2.2~8.2

1.0

0.01

0.2

0.04

0.3~3.9

0.01~0.05

2.4

0.30

< 0.003

< 0.01

< 0.005

< 0.04

0.024

0.75

0.08

0.38

Own

standard

8.3

10

64

60

1.2

1.2

1.2

0.8

48

6.4

0.012

0.4

0.04

0.2

<Water quality related >

Suspended Solids (SS)

Copper

Total chromium

Total phosphorous

Cyanogen compound

Lead and its compound

Cadmium and its compounds

Hexavalent chromium compound

Total nitrogen

Zinc

PH (hydrogen-ion concentration)

Biochemical Oxygen Demand (BOD)

n-hexane extract (paraffinum liquidum

Chemical Oxygen Demand (COD)

Measuring date: March 6, 2024

| <noise></noise> | Meas | uring date | e : Nove | mber | 16, | 202 |
|-----------------|------|------------|----------|------|-----|-----|
| | | | | | | |

| | | Regulatory | OWII | Measureu |
|-----------|------------|------------|----------|----------|
| | Unit | value | standard | value |
| morning | dB (A) | 55 | 55 | 38~59 |
| afternoon | dB (A) | 60 | 60 | 35~56 |
| evening | ing dB (A) | 55 | 55 | 36~52 |
| night | dB (A) | 50 | 50 | 34~51 |
| | | | | |

<Vibration>

Measuring date: November 16, 2023

| | | Regulatory | Own | Measured |
|-----------|------|------------|----------|----------|
| | Unit | value | standard | value |
| afternoon | dB | 65 | 52 | 27~41 |
| niaht | dB | 60 | 48 | 25~39 |

<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>

Making date: April 15, 2024

| ·/ terrioopriore relateur | | | | | | aace : / ip: :: 15/ 202 : | | | |
|---------------------------|------------|-----------|----------|--------------------------|----------|---------------------------|--------------|----------|----------|
| | | NOx (ppm) | | SOx (m ³ N/h) | | | Dust (g/m³N) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Metal melting furnace | _ | _ | _ | _ | _ | _ | 0.05 | 0.05 | _ |
| Boiler | 37.5 | 37.5 | 23~24 | 2.34 | 0.28 | 0.0002 | 0.05 | 0.05 | _ |
| Water heater | 100 | 100 | 28~31 | 2.3 | 0.560 | 0.0002 | 0.03 | 0.0300 | _ |

ality related > <Wate

Making data - April 1E 2024

| <water quality="" related=""></water> | Making date : | April 15, 2024 | | |
|--|---------------|----------------|--------------|--------------|
| | | Regulatory | Own | Measured |
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 5.8~8.6 | 6.0~8.4 | 6.7~7.4 |
| Biochemical Oxygen Demand (BOD) | mg/l | 15 | 13.5 | 0.1~1.3 |
| Chemical Oxygen Demand (COD) | mg/l | 15 | 10 | 2.4~9.8 |
| Suspended Solids (SS) | mg/l | 15 | 10 | 0.1~2.1 |
| n-hexane extract (paraffinum liquidum) | mg/l | 2 | 1.5 | 0.3 |
| Copper | mg/l | 3 | 2 | 0.2 |
| Zinc | mg/l | 2 | 1.5 | 0.1~0.4 |
| Total chromium | mg/l | 2 | 0.3 | 0.2 |
| Total nitrogen | mg/l | 10 | 9 | 3.6~7.1 |
| Total phosphorous | mg/l | 3 | 2.5 | 0.2~0.6 |
| Cadmium and its compounds | mg/l | 0.1 | _ | _ |
| Cyanogen compound | mg/l | 1 | _ | _ |
| Lead and its compound | mg/l | 0.1 | 0.08 | 0.01~0.04 |
| Hexavalent chromium compound | mg/l | Not detected | Not detected | Not detected |

<Noise>

Measuring date : February 27, 2024

| | Unit | Regulatory value | Own standard | Measured value |
|-----------|--------|---------------------|-----------------|-------------------|
| morning | dB (A) | 65 | 60 | 49~53 |
| afternoon | dB (A) | 70 | 60 | 47~57 |
| evening | dB (A) | 65 | 60 | 42~55 |
| night | dB (A) | 55 | 50 | 43~49 |

<Vibration>

Measuring date: May 17, 2023

| | | Regulatory | Own | Measured |
|-----------|------|------------|----------|----------|
| | Unit | value | standard | value |
| afternoon | dB | 70 | 65 | 20~37 |
| night | dB | 65 | 60 | 20~38 |

<Odor>

*Not applicable

HQ / Nakatsu Plant, TOTO SANITECHNO LTD.

<Atmosphere related>

Measuring date: January 16-17, 2024

| | | NOx (ppm) | | | SOx (m ³ N) | /h) | | Dust (g/m³N) | |
|------------------------|------------|-----------|----------|------------|------------------------|-------------|------------|--------------|-------------|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Firing furnace | 180~200 | 75 | >16~63 | 17.5 | 4 | 0.258~2.007 | 0.25 | 0.05 | 0.002~0.004 |
| Boiler | 150 | 75 | 24~32 | _ | _ | _ | 0.1 | 0.01 | <0.002 |
| Cogeneration generator | 950 | 800 | _ | 17.5 | 1 | _ | 0.1 | 0.05 | _ |

<Water quality related >

Suspended Solids (SS)

Copper

Total chromium

Total phosphorous

Cyanogen compound

Lead and its compound

Cadmium and its compounds

Hexavalent chromium compound

Total nitrogen

Zinc

PH (hydrogen-ion concentration)

Biochemical Oxygen Demand (BOD)

n-hexane extract (paraffinum liquidum)

Chemical Oxygen Demand (COD)

Measuring date: March 6, 2024

Own

standard

6.5~8.2

16

10

15

1.5

0.9

20

1

Regulatory

value

5.8~8.6

160

160

200

120

16

Unit

mg/l

m q /l

mg/l

mg/l

m q /l

m g/l

mg/l

m q /l

mg/l

m q /l

mg/l

m q /l

<Noise> Measuring date: November 3, 2023

| Measured | |
|----------|---------------------------------|
| value | |
| 7.6 | morning |
| 2.1 | afternoo |
| 2.7 | evening |
| 7.6 | night |
| <0.5 | |
| _ | <vibration< td=""></vibration<> |
| 0.1 | |
| _ | |
| 6.8 | afternoo |
| 0.0 | night |
| _ | |
| _ | <odor></odor> |
| _ | *Not ap |

| | Unit | Regulatory value | Own standard | Measured value |
|-----------|--------|---------------------|-----------------|-------------------|
| morning | dB (A) | 70 | 63 | 52.8~61.9 |
| afternoon | dB (A) | 70 | 67 | 51.5~66.9 |
| evening | dB (A) | 70 | 63 | 50.6~62.7 |
| night | dB (A) | 65 | 57 | 50.8~56.5 |

Measuring date: November 3, 2023

| | | Regulatory | Own | Measured |
|-----------|------|------------|----------|----------|
| | Unit | value | standard | value |
| afternoon | dB | 70 | 63 | 29~38 |
| night | dB | 65 | 58 | 27~31 |

pplicable

-2-

Toki Plant, TOTO WASHLET TECHNO LTD.

<Atmosphere related>

| · | | NOx (ppm) | | | SOx (m ³ N/h) | | Dust (g/m³N) | | |
|------------------------|------------|-----------|----------|------------|--------------------------|----------|--------------|----------|----------|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| No applicable facility | _ | _ | _ | _ | _ | _ | _ | _ | _ |

| <water quality="" related=""></water> | | Measuring date : October 2-12, 2023 | | | | |
|---------------------------------------|------|-------------------------------------|----------|----------|--|--|
| | | Regulatory | Own | Measured | | |
| Item | Unit | value | standard | value | | |
| PH (hydrogen-ion concentration) | _ | 5.8~8.6 | _ | 7.1 | | |
| Biochemical Oxygen Demand (BOD) | mg/l | 160 | _ | 56 | | |
| Chemical Oxygen Demand (COD) | mg/l | 160 | _ | 22 | | |
| Suspended Solids (SS) | mg/l | 200 | _ | 12 | | |
| n-hexane extract (paraffinum liquidum | mg/l | _ | _ | _ | | |
| Copper | mg/l | 3 | _ | _ | | |
| Zinc | mg/l | 2 | _ | _ | | |
| Total chromium | mg/l | _ | _ | _ | | |
| Total nitrogen | mg/l | 120.0 | _ | 39 | | |
| Total phosphorous | mg/l | 16 | _ | 6.3 | | |
| Cadmium and its compounds | mg/l | _ | _ | _ | | |
| Cyanogen compound | mg/l | _ | _ | _ | | |
| Lead and its compound | mg/l | 0.1 | _ | _ | | |
| Hexavalent chromium compound | mg/l | _ | _ | _ | | |

<Noise> Measuring date : February 6, 2024

| | Unit | Regulatory value | Own standard | Measured value |
|-----------|--------|---------------------|-----------------|-------------------|
| morning | dB (A) | 60 | _ | 42~49 |
| afternoon | dB (A) | 65 | _ | 49~58 |
| evening | dB (A) | 60 | _ | <30~47 |
| night | dB (A) | 50 | _ | <30~49 |

<Vibration> Measuring date : February 6, 2024 Own Unit standard value afternoon dB <30 dB 65 <30 night

<Odor>

*Not applicable

HQ / Sakura Plant, TOTO Bath Create LTD.

<Atmosphere related>

Measuring date: February 15,16 2024

| | | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
|--------------------------|------------|-----------|----------|------------|-------------|----------|------------|--------------|---------------|--|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured | |
| Facility type | value | standard | value | value | standard | value | value | standard | value | |
| Boiler | 150 | 81 | 19~33 | 0.61 | 0.01 | 0.001 | 0.1 | 0.002 | 0.0009~0.0011 | |
| Cold / hot water general | 150 | 53 | 26 | _ | _ | _ | 0.1 | 0.003 | 0.0006 | |

<Water quality related > Measuring date: February 2, 2024 Regulatory Own Measured value standard value Item Unit PH (hydrogen-ion concentration) 6.5~8.5 7.0~8.2 8.0 Biochemical Oxygen Demand (BOD) 3.0 1.0 Chemical Oxygen Demand (COD) 3.4 1.0 Suspended Solids (SS) 10 mg/l 4.0 1.0 n-hexane extract (paraffinum liquidui m a /l Copper mg/l mg/l Zinc Total chromium m q /l Total nitrogen mg/l Total phosphorous mg/l Cadmium and its compounds mg/l Cyanogen compound mg/l ead and its compound mg/l Hexavalent chromium compound mg/l

<Noise> Measuring date : October 19, 2023

| | | Regulatory | Own | Measured |
|-----------|--------|------------|----------|-----------|
| | Unit | value | standard | value |
| morning | dB (A) | 60 | _ | 44.1~56.5 |
| afternoon | dB (A) | 65 | _ | 47.5~57.1 |
| evening | dB (A) | 60 | _ | 42.1~52.2 |
| night | dB (A) | 55 | | 39.2~51.7 |

<Vibration> Measuring date : October 18, 2023 Regulatory Own Unit value standard value dB 60 28.3~42.4 ternoon night dB

<Odor>

*Not applicable

Ako Plant, TOTO Bath Create LTD.

<Atmosphere related>

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

<Water quality related > *Not applicable Own Regulatory Measured standard value value Unit PH (hydrogen-ion concentration) Biochemical Oxygen Demand (BOD) mg/l Chemical Oxygen Demand (COD) mg/l Suspended Solids (SS) n-hexane extract (paraffinum liquidum) m a /l Copper mg/l Zinc m a /l Total chromium mg/l Total nitrogen mg/l Total phosphorous m q /l Cadmium and its compounds mg/l Cyanogen compound mg/ Lead and its compound mg/l Hexavalent chromium compound mg/l

<Noise> Measuring date: February 27-28, 2024 Regulatory Own Measured standard Unit value value dB (A) 70 52.9~58.5 mornina 52.5~58.2 afternoon dB (A) 70 dB (A) 70 52.4~57.0 evening 52.2~56.8

70

<Vibration> *Not applicable Regulatory Measured Unit standard value afternoon dB dB night

<Odor>

night

dB (A)

*Not applicable

HQ / Mobara Plant, TOTO High Living LTD.

<Atmosphere related>

| Dust (g/m³N) | Measuring date : Januar | y, 2024 |
|--------------|-------------------------|---------|
| | Dust (g/m³N) | |

| | NOx (ppm) | | | SUx (m³N/h) | | | Dust (g/m³N) | | |
|---------------|------------|----------|----------|-------------|----------|----------|--------------|----------|----------|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Boiler | 150 | 100 | 36 | _ | | | 0.1 | 0.06 | 0.005 |
| · | • | • | • | • | | | | | _ |

<Water quality related > Measuring date: February 24, 2023 Regulatory Own Measured standard Item Unit value value PH (hydrogen-ion concentration) 5.8~8.6 7.8 6~8 Biochemical Oxygen Demand (BOD) 20 18 2.0 Chemical Oxygen Demand (COD) 20 18 1.2 m a /l Suspended Solids (SS) mg/l 40 36 1.6 n-hexane extract (paraffinum liquidum) m a /l 0.02 Copper mg/l 0.8 0.14 Zinc mg/l 0.5 0.02 Total chromium 0.3 m q /l Total nitrogen mg/l Total phosphorous m g /l 0.01 0.006 0.001 Cadmium and its compounds mg/l Cyanogen compound mg/l ead and its compound mg/l 0.01 0.05 0.03 0.005 Hexavalent chromium compound mg/l

<Noise> Measuring date: November 8, 2023 Regulatory Own Measured standard value Unit value dB (A) 42.2~52.3 55 morning 46.5~54.2 afternoon dB (A) 60 dB (A) 55 37.0~48.9 evening 50 night dB (A)

<Vibration> Measuring date : November 8, 2023 Own Unit value standard value afternoon dB 25.0 dB 55 night

<Odor> *Not applicable

- 3 -

HQ / Nakatsu Plant, TOTO Fine Ceramics LTD.

<Atmosphere related>

Making date: March 22, 2024

| Authosphere related> | | | | | riaking date : riaidi 22, 2024 | | | | | |
|------------------------|------------|----------|----------|-------------|--------------------------------|----------|--------------|----------|----------|--|
| | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured | |
| Facility type | value | standard | value | value | standard | value | value | standard | value | |
| Firing furnace | 180 | 162 | 20~37 | _ | _ | _ | 0.25 | 0.10 | 0.002 | |
| Cogeneration generator | 950 | 855 | _ | 17.5 | _ | _ | 0.10 | 0.090 | _ | |

<Water quality related >

Measuring date: March, 2024 (BOD, Total nitrogen, Total phosphorous: January)

| | | Regulatory | Own | Measured |
|---------------------------------------|------|------------|----------|----------|
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 6.0~8.5 | 6.5~8.2 | 7.2~7.4 |
| Biochemical Oxygen Demand (BOD) | mg/l | _ | 30 | 10.2 |
| Chemical Oxygen Demand (COD) | mg/l | 8 | 6.5 | 2.7 |
| Suspended Solids (SS) | mg/l | 13 | 10 | 2.6 |
| n-hexane extract (paraffinum liquidum | mg/l | _ | 1.6 | 1.0 |
| Copper | mg/l | _ | _ | _ |
| Zinc | mg/l | _ | _ | _ |
| Total chromium | mg/l | _ | _ | _ |
| Total nitrogen | mg/l | _ | 17 | 1.0 |
| Total phosphorous | mg/l | _ | 2 | 0.32 |
| Cadmium and its compounds | mg/l | _ | _ | _ |
| Cyanogen compound | mg/l | _ | _ | _ |
| Lead and its compound | mg/l | _ | _ | _ |
| Hexavalent chromium compound | mg/l | _ | _ | _ |

| <noise></noise> | Measuring date:November22, 2023 |
|-----------------|---------------------------------|

| | Unit | Regulatory value | Own standard | Measured value | |
|-----------|--------|---------------------|-----------------|-------------------|--|
| morning | dB (A) | 65 | 65 | 49.4~57.6 | |
| afternoon | dB (A) | 70 | 70 | 49.1~58.5 | |
| evening | dB (A) | 65 | 65 | 47.5~58.0 | |
| night | dB (A) | 60 | 60 | 48.8~57.6 | |

| | | tic | |
|--|--|-----|--|
| | | | |

Measuring date:November22, 2023

| | | Regulatory | Own | Measured |
|----------|------|------------|----------|-----------|
| | Unit | value | standard | value |
| fternoon | dB | 65 | 65 | 25.1~37.8 |
| night | dB | 60 | 60 | 19.6~36.0 |

<Odor>

*Not applicable

Katsuura Plant, TOTO Platechno LTD.

Atmosphere related>

Measuring date : August 18, 2023

| CAtthosphere related? | | | | | | | rieasuring date . Adgust 10, 202 | | |
|-----------------------|------------|----------|----------|-------------|----------|-----------|----------------------------------|----------|----------|
| | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Boiler | 180 | 135 | 61 | 0.63 | 0.4725 | < 0.00087 | 0.15 | 0.1125 | 0.0027 |

Measured

value

7.7

<1

<1

<0.02

< 0.005

< 0.02

0.2

0.0

<0.005

< 0.01

<0.05

<Water quality related >

Suspended Solids (SS)

Copper

Total chromium

Total phosphorous

Cvanogen compound

Lead and its compound

Cadmium and its compounds

Hexavalent chromium compound

Total nitrogen

Zinc

Item

Biochemical Oxygen Demand (BOD) mg/l

n-hexane extract (paraffinum liquidum mg/l

PH (hydrogen-ion concentration)

Chemical Oxygen Demand (COD)

Measuring date : March 15, 2024

Own

standard

5.8~8.6

37.5

37.5

82.5

3.8

2.3

3.8

1.5

90

12

0.0075

0.0075

0.0375

mg/l Not detected Not detected Not detected

Regulatory

value

5.8~8.6

50

50

110

120

16

0.03

mg/l 0.01

m g /l 0.05

Unit

m a /l

mg/l

m a /l

mg/l

mg/l

mg/l

mg/l

| <noise></noise> | | Measuring date : March 14,15 2024 | | | | | | | |
|-----------------|--------|-----------------------------------|----------|-----------|--|--|--|--|--|
| | | Regulatory | Measured | | | | | | |
| | Unit | value | standard | value | | | | | |
| morning | dB (A) | 55 | _ | 41.4~52 | | | | | |
| afternoon | dB (A) | 60 | _ | 45.4~59.0 | | | | | |
| evening | dB (A) | 55 | _ | 43.8~47.3 | | | | | |
| night | dB (A) | 50 | | 35.5~41.1 | | | | | |

| <vibratio< td=""><td>n></td></vibratio<> | n> |
|---|----|

Measuring date : March 14,15 2024

| | | Regulatory | Own | Measured |
|-----------|------|------------|----------|-----------|
| | Unit | value | standard | value |
| afternoon | dB | 60 | _ | 15.3~30.0 |
| night | dB | 55 | _ | 15.0~22.3 |

<Odor>

Measuring date: March 18, 2024

| | | | - | , | |
|------------|-------|------------|----------|----------|---|
| Regulated | Unit | Regulatory | Own | Measured | Ī |
| substances | Offic | value | standard | value | |
| Toluene | ppm | 10 | _ | <1 | |
| Styrene | ppm | 0.4 | _ | <0.04 | |
| Xylene | ppm | 1 | _ | <0.1 | |

HQ / Buzen Plant, TOTO Platechno LTD.

| <atmosphere related=""></atmosphere> Measuring date : July 7, 2023 | | | | | | | | | |
|--|------------|----------|----------|-------------|----------|----------|--------------|----------|----------|
| | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Boiler | 180 | 135 | 49~54 | 17.5 | 13.125 | <0.010 | 0.15 | 0.1125 | < 0.003 |

ND=Below minimum set amount

<Water quality related >

*Not applicable

| Water quality related > 1000 | аррпсаыс | | | |
|--|----------|------------|----------|----------|
| | | Regulatory | Own | Measured |
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 5.8~8.6 | 6.1~8.2 | _ |
| Biochemical Oxygen Demand (BOD) | mg/l | 60 | 45 | _ |
| Chemical Oxygen Demand (COD) | mg/l | 10 | 10 | _ |
| Suspended Solids (SS) | mg/l | 10 | 7.5 | _ |
| n-hexane extract (paraffinum liquidum) | mg/l | 5 | 4 | _ |
| Copper | mg/l | 3 | 2.3 | _ |
| Zinc | mg/l | 2 | 1.5 | _ |
| Total chromium | mg/l | 2 | 1.5 | _ |
| Total nitrogen | mg/l | 60 | 45 | _ |
| Total phosphorous | mg/l | 8 | 6 | _ |
| Cadmium and its compounds | mg/l | 0.03 | 0.0 | _ |
| Cyanogen compound | mg/l | 1 | 0.8 | _ |
| Lead and its compound | mg/l | 0.1 | 0.1 | _ |
| Hexavalent chromium compound | mg/l | 0.5 | 0.4 | _ |

<Noise>

Measuring date : June 13, 2023

| | | Unit | Regulatory value | Own standard | Measured value |
|---|-----------|--------|---------------------|-----------------|-------------------|
| ſ | morning | dB (A) | 70 | 70 | 43~52 |
| ſ | afternoon | dB (A) | 70 | 70 | 50~66 |
| ſ | evening | dB (A) | 70 | 70 | 43~52 |
| ſ | night | dB (A) | 65 | 65 | 44~51 |

<Vibration>

Measuring date : June 13, 2023

| | | Regulatory | Own | Measured |
|-----------|------|------------|----------|----------|
| | Unit | value | standard | value |
| afternoon | dB | 65 | 65 | 34~39 |
| night | dB | 60 | 60 | <25~37 |

<Odor>

Measuring date : June 13, 2023

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

Kanda Plant, TOTO Platechno LTD.

<Atmosphere related>

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

Measured

value

7.6

4.4

< 0.5

< 0.5

1.4

< 0.1

<Water quality related >

PH (hydrogen-ion concentration)

Chemical Oxygen Demand (COD)

Suspended Solids (SS)

Total chromium

Total phosphorous

Cyanogen compound

Lead and its compound

Cadmium and its compounds

Hexavalent chromium compound

Total nitrogen

Biochemical Oxygen Demand (BOD)

Measuring date : March, 2024

Own

standard

5.8~8.6

50

120

16

Regulatory

value

5.8~8.6

160

160

200

3

120

0.03

0.1

0.5

16

Unit

mg/l

<Noise> Measuring date : January, 2024

| | Unit | Regulatory value | Own standard | Measured value |
|-----------|--------|---------------------|-----------------|-------------------|
| morning | dB (A) | 55 | _ | 53~54 |
| afternoon | dB (A) | 55 | _ | 49~54 |
| evening | dB (A) | 55 | _ | 45~49 |
| night | dB (A) | 50 | _ | 45~49 |

n-hexane extract (paraffinum liquidum) Copper Zinc

| <vibration></vibration> | *Not a | applicable | | |
|-------------------------|--------|------------|----------|----------|
| | | Regulatory | Own | Measured |
| | Unit | value | standard | value |
| afternoon | dB | _ | _ | _ |
| night | dB | _ | _ | _ |

<Odor>

Measuring date : January, 2024

| Regulated | Unit | Regulatory | Own | Measured | |
|--|-------|------------|----------|----------|--|
| substances | Offic | value | standard | value | |
| North 1F Cleaning room discharge vent | ppm | 35 | 1 | _ | |
| North 1F Rubber role machine discharge vent | ppm | 35 | | 17 | |
| East 3F Printing Room discharge vent | ppm | 33 | ı | 17 | |
| Final discharge vent of plant | ppm | 28 | _ | 6 | |

-4-

Nara Plant, TOTO Platechno LTD.

<Atmosphere related>

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

<Water quality related > *Not applicable

| <water quality="" related=""> *NOT</water> | аррисари | = | | |
|--|----------|------------|----------|----------|
| | | Regulatory | Own | Measured |
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | _ | _ | _ |
| Biochemical Oxygen Demand (BOD) | mg/l | _ | _ | _ |
| Chemical Oxygen Demand (COD) | mg/l | _ | _ | _ |
| Suspended Solids (SS) | mg/l | _ | _ | _ |
| n-hexane extract (paraffinum liquidun | mg/l | _ | _ | _ |
| Copper | mg/l | _ | _ | _ |
| Zinc | mg/l | _ | _ | _ |
| Total chromium | mg/l | _ | _ | _ |
| Total nitrogen | mg/l | _ | _ | _ |
| Total phosphorous | mg/l | _ | _ | _ |
| Cadmium and its compounds | mg/l | _ | _ | _ |
| Cyanogen compound | mg/l | _ | _ | _ |
| Lead and its compound | mg/l | _ | _ | _ |
| Hexavalent chromium compound | mg/l | _ | | _ |

< N

| loise> | Measuring date : October 2 | 27, 202 |
|--------|----------------------------|---------|
|--------|----------------------------|---------|

| | Unit | Regulatory value | Own standard | Measured value |
|-----------|--------|---------------------|-----------------|-------------------|
| morning | dB (A) | 65 | _ | 40~50 |
| afternoon | dB (A) | 70 | _ | 47~53 |
| evening | dB (A) | 65 | _ | 39~51 |
| night | dB (A) | 55 | _ | 40~48 |

<Vibration>

| | 0 | | Manager | • |
|------|-------------|-----------|------------|---|
| Meas | suring date | : October | 7 27, 2023 | |

| | | Regulatory | Own | Measured |
|-----------|------|------------|----------|----------|
| | Unit | value | standard | value |
| afternoon | dB | 65 | _ | <30~37 |
| night | dB | 60 | _ | <30 |

| <odor< th=""><th>></th><th></th><th>Meas</th><th>uring date : Octo</th><th>ber 27, 2023</th><th></th></odor<> | > | | Meas | uring date : Octo | ber 27, 2023 | |
|--|---|--|------|-------------------|--------------|--|
| | | | | | | |

| Regulated | Unit | Regulatory | Own | Measured |
|------------|-------|------------|----------|----------|
| substances | Offic | value | standard | value |
| Styrene | ppm | 0.8 | _ | < 0.08 |

TOTO USA.,INC Morrow Plant

<Atmosphere related>

| | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
|----------------|------------|----------|----------|-------------|----------|----------|--------------|----------|----------|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Firing furnace | 25 | 20 | 6 | 100 | 1.0 | 0.020 | _ | _ | _ |

<Water quality related >

| ND=Below | minimum | set | amoun |
|----------|---------|-----|-------|
| | | | |

| | | Regulatory | Own | Measured |
|---------------------------------------|------|------------|----------|----------|
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 5 ~ 12.5 | - | 10.0 |
| Biochemical Oxygen Demand (BOD) | mg/l | 3,112 | - | BRL |
| Chemical Oxygen Demand (COD) | mg/l | 250.0 | _ | 58 |
| Suspended Solids (SS) | mg/l | 5,644 | _ | 252 |
| n-hexane extract (paraffinum liquidum | mg/l | _ | _ | - |
| Copper | mg/l | - | - | - |
| Zinc | mg/l | 5.36 | - | 1.320 |
| Total chromium | mg/l | - | - | - |
| Total nitrogen | mg/l | 228 | - | 0.727 |
| Total phosphorous | mg/l | 38.6 | - | 0.260 |
| Cadmium and its compounds | mg/l | - | - | - |
| Cyanogen compound | mg/l | _ | _ | - |
| Lead and its compound | mg/l | _ | _ | - |
| Hexavalent chromium compound | mg/l | _ | _ | - |

<Noise>

| | Unit | Regulatory value | Own standard | Measured value |
|-----------|--------|---------------------|-----------------|-------------------|
| morning | | 90.0 | | 59~83 |
| afternoon | . () | | _ | |
| evening | dB (A) | _ | _ | _ |
| night | dB (A) | _ | _ | _ |

*Not applicable

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

<Odor>

*Not applicable

HQ / Toki Plant, TOTO Materia LTD.

| <atmosphere related=""></atmosphere> | | | | | | | | Making date | : February 14, 2024 |
|--------------------------------------|------------|----------|----------|-------------|----------|----------|--------------|-------------|---------------------|
| | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Hardening furnace | 180 | _ | 3.1 | 6.33 | _ | 0.02 | 0.2 | _ | 0.01 |
| Continuous firing furnace | 180 | _ | 3.9~5.1 | 1.37 | _ | 0.03 | 0.2 | _ | 0.02 |

<Water quality related >

Making date: February 13, 2024 < Noise>

Making date: December 19, 2023

| | | Regulatory | Own | Measured |
|--|------|------------|----------|----------|
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 5.8~8.6 | | 7.4 |
| Biochemical Oxygen Demand (BOD) | mg/l | 160 | _ | 3.4 |
| Chemical Oxygen Demand (COD) | mg/l | 160 | _ | 5.7 |
| Suspended Solids (SS) | mg/l | 200 | _ | <1 |
| n-hexane extract (paraffinum liquidum) | mg/l | _ | _ | _ |
| Copper | mg/l | 3 | _ | < 0.01 |
| Zinc | mg/l | 2 | _ | 0.02 |
| Total chromium | mg/l | _ | _ | _ |
| Total nitrogen | mg/l | 120 | _ | 0.68 |
| Total phosphorous | mg/l | 16 | _ | 0.032 |
| Cadmium and its compounds | mg/l | _ | _ | _ |
| Cyanogen compound | mg/l | _ | _ | _ |
| Lead and its compound | mg/l | 0.1 | _ | < 0.01 |
| Hexavalent chromium compound | mg/l | _ | _ | _ |

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

<Vibration>

Making date: December 19, 2023

| | | | | , |
|-----------|------|------------|----------|----------|
| | | Regulatory | Own | Measured |
| | Unit | value | standard | value |
| afternoon | dB | 65 | _ | <30~35 |
| night | dB | 60 | _ | _ |

<Odor>

*Not applicable

TOTO USA., INC Lakewood Plant

<Atmosphere related>

| | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
|----------------|------------|----------|----------|-------------|----------|----------|--------------|----------|----------|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Firing furnace | 25 | 20 | 4.2 | 100 | 1 | 0.01 | | _ | _ |

<Water quality related >

Suspended Solids (SS)

Total phosphorous

Cyanogen compound

Lead and its compound

Cadmium and its compounds

Hexavalent chromium compound

Copper

Zinc Total chromium Total nitrogen

PH (hydrogen-ion concentration)

Biochemical Oxygen Demand (BOD) Chemical Oxygen Demand (COD)

n-hexane extract (paraffinum liquidum)

| ND=Below minimum set amount | | | | | |
|-----------------------------|------------|----------|--|--|--|
| | Regulatory | Own | | | |
| Unit | value | standard | | | |

5 ~ 12.5

250.0

5,644

4.473

228

10

mg/l 3,112

Unit

mg/l

| | | <n0< th=""></n0<> |
|----------|-----|-------------------|
| Measured | | |
| value | | |
| 7.8 | | n |
| 6 | | af |
| 62.3 | | e |
| BRL | | |
| - | · ' | |
| _ | | <vi< td=""></vi<> |
| 0.01 | | |
| - | | |
| 1 | | af |
| 0.056 | | |
| _ | · ' | |
| _ | | <00 |
| _ | | * |
| | ı | |

| | Unit | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|-----------------|-------------------|
| morning | dB (A) | 90.0 | _ | 53~63 |
| afternoon | dB (A) | _ | _ | _ |
| evening | dB (A) | _ | _ | _ |
| night | dB (A) | | | |
| | | | | |

*Not applicable Vibration>

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

Odor>

*Not applicable

- 5 **-**

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

<Atmosphere related>

| A tarrespriere related. | | | | | | | | | |
|-------------------------|------------|----------|----------|-------------|----------|----------|--------------|----------|-----------|
| | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Firing furnace | _ | _ | _ | _ | _ | _ | 557.3~1111.4 | _ | 0.07~0.33 |

<Water quality related >

| | | Regulatory | Own | Measured |
|---------------------------------------|------|------------|----------|----------|
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 5~10 | _ | 7.4 |
| Biochemical Oxygen Demand (BOD) | mg/l | _ | _ | <4 |
| Chemical Oxygen Demand (COD) | mg/l | _ | _ | <30 |
| Suspended Solids (SS) | ml/l | 10.0 | _ | <10 |
| n-hexane extract (paraffinum liquidum | mg/l | 15 | _ | 8.1 |
| Copper | mg/l | 4 | _ | <0.04 |
| Zinc | mg/l | 10 | _ | 0.07 |
| Total chromium | mg/l | 0.5 | _ | 0.10 |
| Total nitrogen | mg/l | _ | _ | _ |
| Total phosphorous | mg/l | _ | _ | <1 |
| Cadmium and its compounds | mg/l | _ | _ | _ |
| Cyanogen compound | mg/l | _ | _ | _ |
| Lead and its compound | mg/l | _ | _ | _ |
| Hexavalent chromium compound | mg/l | _ | _ | _ |

<Noise>

| | | Regulatory | Own | Measured |
|-----------|--------|------------|----------|----------|
| | Unit | value | standard | value |
| morning | dB (A) | 68 | 68 | 59 |
| afternoon | dB (A) | _ | _ | _ |
| evening | dB (A) | 65 | 65 | 58 |
| night | dB (A) | _ | _ | _ |

<Vibration> *Not applicable

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

<Odor>

*Not applicable

TOTO DALIAN CO., LTD.

<Atmosphere related>

| vieriospriere relaced? | NOx (ppm) | | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
|------------------------|------------|----------|----------|------------|-------------|----------|------------|--------------|----------|--|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured | |
| Facility type | value | standard | value | value | standard | value | value | standard | value | |
| Firing furnace | _ | _ | <3 | 1,430 | 1,140 | <3 | 150 | 120 | 1.3~3.1 | |
| Boiler | 400 | 320 | 30 | 100 | 80 | <3 | 30 | 24 | 2.6 | |

<Water quality related >

| | | Regulatory | Own | Measured |
|---------------------------------------|------|------------|----------------|----------|
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 6 ~ 9 | $6.5 \sim 8.5$ | 7.3 |
| Biochemical Oxygen Demand (BOD) | mg/l | _ | _ | _ |
| Chemical Oxygen Demand (COD) | mg/l | _ | _ | - |
| Suspended Solids (SS) | mg/l | _ | _ | - |
| n-hexane extract (paraffinum liquidum | mg/l | _ | _ | - |
| Copper | mg/l | 0.5 | 0.4 | <0.05 |
| Zinc | mg/l | 1.5 | 1.2 | <0.05 |
| Total chromium | mg/l | 1 | 0.8 | < 0.004 |
| Total nitrogen | mg/l | _ | _ | - |
| Total phosphorous | mg/l | - | - | - |
| Cadmium and its compounds | mg/l | 0.05 | 0.04 | < 0.001 |
| Cyanogen compound | mg/l | 0.3 | 0.24 | < 0.004 |
| Lead and its compound | mg/l | 0.2 | 0.16 | < 0.01 |
| Hexavalent chromium compound | mg/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 | - | 52~54 |

<Vibration> *Not applicable

| | | Regulatory | Own | Measured |
|-----------|------|------------|----------|----------|
| | Unit | value | standard | value |
| afternoon | dB | _ | _ | _ |
| niaht | dB | _ | _ | _ |

<Odor>

*Not applicable

TOTO (Beijing) Co., Ltd.

<Atmosphere related>

| | NOx (ppm) | | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
|------------------------|------------|----------|----------|------------|-------------|----------|------------|--------------|----------|--|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured | |
| Facility type | value | standard | value | value | standard | value | value | standard | value | |
| Firing furnace | 100 | 90 | 3~17 | 20 | 18 | <3 | 10 | 9 | 2.0~2.3 | |
| Boiler | 80 | 72 | 5~19 | 10 | 9 | <3 | 5 | 4.5 | 1.6~2.3 | |
| Cogeneration generator | 80 | 72 | 24~47 | 10 | 9 | <3 | 5 | 4.5 | 2.3~2.5 | |

<Water quality related >

| | | Regulatory | Own | Measured |
|--|------|------------|-----------|----------|
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 6 ~ 9 | 6.5 ~ 8.5 | 7.8 |
| Biochemical Oxygen Demand (BOD) | mg/l | 40 | 36 | 5.8 |
| Chemical Oxygen Demand (COD) | mg/l | 110 | 99 | 22.0 |
| Suspended Solids (SS) | mg/l | 120 | 108 | 12.0 |
| n-hexane extract (paraffinum liquidum) | mg/l | 10 | 9 | 0.52 |
| Copper | mg/l | 1 | 0.9 | 0.00 |
| Zinc | mg/l | - | - | - |
| Total chromium | mg/l | - | - | - |
| Total nitrogen | mg/l | 40 | 36 | 3.32 |
| Total phosphorous | mg/l | 3 | 2.7 | 0.05 |
| Cadmium and its compounds | mg/l | - | - | - |
| Cyanogen compound | mg/l | - | - | - |
| Lead and its compound | mg/l | - | - | - |
| Hexavalent chromium compound | mg/l | _ | - | - |

<Noise>

| | | Regulatory | Own | Measured |
|-----------|--------|------------|----------|----------|
| | Unit | value | standard | value |
| morning | dB (A) | _ | _ | _ |
| afternoon | dB (A) | 60 | _ | 50 ~ 53 |
| evening | dB (A) | _ | _ | _ |
| night | dB (A) | 50 | _ | 41 ~ 44 |
| | | | | |

<Vibration> *Not applicable

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

<Odor>

*Not applicable

NANJING TOTO CO., LTD.

<Atmosphere related>

| | N O x (m g/m3) | | S O x (m g/m3) | | | Dust (mg/m3) | | | |
|----------------|----------------|----------|----------------|------------|----------|--------------|------------|----------|----------|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Firing furnace | _ | _ | 36.7 | _ | _ | _ | 20 | _ | 2.900 |

<Water quality related >

| | | Regulatory | Own | Measured |
|--|------|------------|----------|----------|
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 6~9 | 6 ~ 9 | 7.2 |
| Biochemical Oxygen Demand (BOD) | mg/l | - | - | - |
| Chemical Oxygen Demand (COD) | mg/l | 500 | 300 | 31 |
| Suspended Solids (SS) | mg/l | 400 | 360 | 45 |
| n-hexane extract (paraffinum liquidum) | mg/l | 20 | 18 | _ |
| Copper | mg/l | - | - | _ |
| Zinc | mg/l | - | - | _ |
| Total chromium | mg/l | - | - | _ |
| Total nitrogen | mg/l | - | - | _ |
| Total phosphorous | mg/l | - | - | 2.96 |
| Cadmium and its compounds | mg/l | - | - | _ |
| Cyanogen compound | mg/l | - | - | _ |
| Lead and its compound | mg/l | - | - | - |
| Hexavalent chromium compound | mg/l | - | - | - |

<Noise>

| | Unit | Regulatory value | Own standard | Measured value |
|-----------|--------|------------------|-----------------|-------------------|
| morning | dB (A) | _ | - | - |
| afternoon | dB (A) | 60 | - | 52.4~54.0 |
| evening | dB (A) | _ | - | - |
| night | dB (A) | 50 | ı | 45.6~46.3 |

<Vibration> *Not applicable

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

<Odor>

| Regulated | Unit | Regulatory | Own | Measured |
|-------------|-----------|------------|----------|-------------|
| substances | Offic | value | standard | value |
| Non-methane | mg/m3 | 4.0 | _ | 1.12~1.48 |
| hydrocarbon | 1119/1113 | 4.0 | | 1.12 - 1.40 |
| | | | | |

- 6 -

TOTO EAST CHINA CO., LTD.

<Atmosphere related>

| | · ···· | | | | | | | | | | |
|----------------|------------|----------|----------|-------------|----------|----------|--------------|----------|-----------|--|--|
| | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured | | |
| Facility type | value | standard | value | value | standard | value | value | standard | value | | |
| Firing furnace | 180 | 135 | 6.0~90 | 50 | 37.5 | <3 | 30 | 22.5 | <1.0~17.2 | | |
| Boiler | 50 | 37.5 | 5~41 | 10 | 7.5 | <3 | 10 | 7.5 | <1.0~4.2 | | |

<Water quality related >

| Item | Unit | Regulatory value | Own standard | Measured value |
|---------------------------------------|------|------------------|-----------------|----------------|
| PH (hydrogen-ion concentration) | _ | 6 ~ 9 | 6 ~ 8 | 7.60 |
| Biochemical Oxygen Demand (BOD) | mg/l | 40 | 30 | 1.2~8.9 |
| Chemical Oxygen Demand (COD) | mg/l | 110 | 82.5 | 17.5~36 |
| Suspended Solids (SS) | mg/l | 120 | 90 | 10~12 |
| n-hexane extract (paraffinum liquidum | mg/l | 10 | 7.5 | 0.08~0.16 |
| Copper | mg/l | 10 | 7.5 | 0.000 |
| Zinc | mg/l | 4 | 3 | 0.18~0.55 |
| Total chromium | mg/l | _ | _ | - |
| Total nitrogen | mg/l | 40 | 30 | 2.79~3.7 |
| Total phosphorous | mg/l | 3 | 2.25 | 0.02~0.04 |
| Cadmium and its compounds | mg/l | _ | _ | - |
| Cyanogen compound | mg/l | _ | _ | - |
| Lead and its compound | mg/l | _ | _ | - |
| Hexavalent chromium compound | mg/l | _ | _ | - |

<Noise>

| | Unit | Regulatory value | Own standard | Measured value |
|-----------|--------|---------------------|-----------------|-------------------|
| morning | dB (A) | - | - | - |
| afternoon | dB (A) | 65 | - | 59.5~61.2 |
| evening | dB (A) | _ | - | _ |
| night | dB (A) | 55 | - | 50.1~54.7 |

<Vibration> *Not applicable

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

<Odor>

*Not applicable

TOTO (FUJIAN) CO., LTD.

<Atmosphere related>

| Attribospriere relateu> | | | | | | | | | |
|--|------------|----------|----------|-------------|----------|----------|--------------|----------|----------|
| | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Firing furnace | 180 | 150.0 | 6.0~72.0 | 50 | 42.0 | 0.05~4.5 | 30 | 25.0 | 0.3~1.8 |
| Boiler | 400 | 340 | 3.5~17.5 | 100 | 85 | <3 | 30 | 25 | 0.6~2.3 |

<Water quality related >

| | | Regulatory | Own | Measured |
|---------------------------------------|------|------------|----------|----------|
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 9.0 | 8.5 | 7.4 |
| Biochemical Oxygen Demand (BOD) | mg/l | 40 | 34.0 | 12 |
| Chemical Oxygen Demand (COD) | mg/l | 110 | 93.0 | 57 |
| Suspended Solids (SS) | mg/l | 120 | 102.0 | 1 |
| n-hexane extract (paraffinum liquidum | mg/l | 10 | 0.8 | 0.1 |
| Copper | mg/l | 1.0 | _ | 0.0 |
| Zinc | mg/l | 4 | _ | 0.6 |
| Total chromium | mg/l | 0 | _ | 0.0030 |
| Total nitrogen | mg/l | 40 | _ | 8.69 |
| Total phosphorous | mg/l | 3 | - | 0.03 |
| Cadmium and its compounds | mg/l | ≤0.07 | ≤0.06 | 0.00018 |
| Cyanogen compound | mg/l | _ | _ | - |
| Lead and its compound | mg/l | _ | _ | - |
| Hexavalent chromium compound | mg/l | - | - | - |

<Noise>

| | | Regulatory | Own | Measured |
|-----------|--------|------------|----------|-----------|
| | Unit | value | standard | value |
| morning | dB (A) | - | - | _ |
| afternoon | dB (A) | 65 | 60.0 | 53.2~57.8 |
| evening | dB (A) | - | - | - |
| night | dB (A) | 55 | 53.0 | 47.3~51.0 |

<Vibration> *Not applicable

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

<Odor>

*Not applicable

TOTO (GUANGZHOU) CO., LTD.

<Atmosphere related>

| vicinospiicie relateur | · ···· | | | | | | | | |
|---------------------------|------------|----------|----------|-------------|----------|----------|--------------|----------|----------|
| | NOx (ppm) | | | SOx (m³N/h) | | | Dust (g/m³N) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Power generation facility | 120 | 90 | 325 | 500 | 375 | 0 | 120 | 90 | 20 |

<Water quality related >

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

<Noise>

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

<Vibration> *Not applicable

| · VIDIGUOII> | 1100 | аррисавіс | | |
|--------------|------|------------|----------|----------|
| | | Regulatory | Own | Measured |
| | Unit | value | standard | value |
| afternoon | dB | _ | _ | _ |
| night | dB | _ | _ | _ |

<Odor>

*Not applicable

I nese values are from regular performance cnecks or emergency generators used during power outages, and as there is no actual operating record, they do not exceed regulatory limits.

TOTO (SHANGHAI) CO., LTD.

<Atmosphere related>

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

<Water quality related >

| | | Regulatory | Own | Measured |
|--|------|------------|----------|----------|
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 6.5~9.5 | 6.5~8.0 | 7.6 |
| Biochemical Oxygen Demand (BOD) | mg/l | 300 | 270 | 42 |
| Chemical Oxygen Demand (COD) | mg/l | 500.0 | 500.0 | 80.0 |
| Suspended Solids (SS) | mg/l | 400 | 360 | 27 |
| n-hexane extract (paraffinum liquidum) | mg/l | _ | _ | _ |
| Copper | mg/l | _ | _ | _ |
| Zinc | mg/l | _ | _ | _ |
| Total chromium | mg/l | _ | _ | _ |
| Total nitrogen | mg/l | _ | _ | _ |
| Total phosphorous | mg/l | 8 | 7.2 | 2.3 |
| Cadmium and its compounds | mg/l | _ | _ | _ |
| Cyanogen compound | mg/l | _ | _ | _ |
| Lead and its compound | mg/l | _ | _ | _ |
| Hexavalent chromium compound | mg/l | _ | _ | _ |

<Noise>

| | | Regulatory | | Measured | |
|-----------|--------|------------|----------|-----------|--|
| | Unit | value | standard | value | |
| morning | dB (A) | _ | _ | _ | |
| afternoon | dB (A) | 65 | _ | 63.1~64.0 | |
| evening | dB (A) | _ | _ | 52.8~54.2 | |
| night | dB (A) | 55 | | | |

<Vibration> *Not applicable

| * VIDIACION > | 1100 | аррисавіс | | |
|---------------|------|------------|----------|----------|
| | | Regulatory | Own | Measured |
| | Unit | value | standard | value |
| afternoon | dB | _ | _ | _ |
| night | dB | _ | _ | _ |

<Odor>

*Not applicable

-7-

TAIWAN TOTO CO., LTD.

<Atmosphere related>

| | | NOx (ppm) | | | | SOx (m ³ N/h) | x (m³N/h) Dust (g/m³N) | | | |
|--|----------------|------------|----------|----------|------------|--------------------------|------------------------|------------|----------|----------|
| | | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| | Facility type | value | standard | value | value | standard | value | value | standard | 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 |
|---------------------------------------|-------|---------------------|-----------------|-------------------|
| 7.5 | Offic | | | |
| PH (hydrogen-ion concentration) | | 6 ~ 9 | 6 ~ 9 | 6.9 |
| Biochemical Oxygen Demand (BOD) | mg/l | | _ | _ |
| Chemical Oxygen Demand (COD) | mg/l | 100 | 100 | 12.7 |
| Suspended Solids (SS) | mg/l | 50 | 50 | 9.0 |
| n-hexane extract (paraffinum liquidum | mg/l | - | _ | _ |
| Copper | mg/l | - | _ | _ |
| Zinc | mg/l | - | _ | _ |
| Total chromium | mg/l | - | _ | _ |
| Total nitrogen | mg/l | _ | _ | _ |
| Total phosphorous | mg/l | _ | _ | _ |
| Cadmium and its compounds | mg/l | _ | _ | _ |
| Cyanogen compound | mg/l | _ | _ | _ |
| Lead and its compound | mg/l | _ | _ | _ |
| Hexavalent chromium compound | mg/l | _ | _ | _ |

<Noise>

| | | Regulatory | Own | Measured |
|-----------|--------|------------|----------|----------|
| | Unit | value | standard | value |
| morning | dB (A) | 67 | 67 | 54.9 |
| afternoon | dB (A) | - | - | - |
| evening | dB (A) | 57 | 57 | 51.4 |
| night | dB (A) | 52 | 52 | 45.2 |

<Vibration> *Not applicable

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

<Odor>

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

TOTO VIETNAM CO.LTD(HUNG YEN Branch)

<Atmosphere related>

| i terriospriore relaceus | terrospiror e rotateur | | | | | | | | |
|--------------------------|------------------------|----------|----------|------------|--------------------------|-------------------|------------|----------|----------|
| | NOx (ppm) | | | | SOx (m ³ N/h) | N/h) Dust (g/m³N) | | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Firing furnace | 850 | 850 | 4.0~7.0 | 500 | 500 | 4.0~9.0 | 200 | 200 | 12 |

<Water quality related >

| | | Regulatory | Own | Measured |
|---------------------------------------|------|------------|----------|----------|
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 6 ~ 9 | 6 ~ 9 | 7.3 |
| Biochemical Oxygen Demand (BOD) | mg/l | 30 | 300 | 3.0 |
| Chemical Oxygen Demand (COD) | mg/l | 75 | 350 | 12 |
| Suspended Solids (SS) | mg/l | 50 | 200 | 7 |
| n-hexane extract (paraffinum liquidum | mg/l | 5 | 4.05 | <1 |
| Copper | mg/l | 2 | 1.62 | 0.001 |
| Zinc | mg/l | 3 | 2.43 | 0.46 |
| Total chromium | mg/l | 0.2 | 0.162 | <0.003 |
| Total nitrogen | mg/l | 20 | 60 | 6.9 |
| Total phosphorous | mg/l | 4 | 15 | 0.2 |
| Cadmium and its compounds | mg/l | 0.05 | 0.0405 | < 0.0007 |
| Cyanogen compound | mg/l | 0.07 | 0.0567 | <0.005 |
| Lead and its compound | mg/l | 0.1 | 0.081 | <0.005 |
| Hexavalent chromium compound | mg/l | 0.05 | 0.0405 | < 0.003 |

<Noise>

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

<Vibration>

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

<Odor>

*Not applicable

TOTO VIETNAM CO.LTD(Dong Anh Branch)

<Atmosphere related>

| | NOx (ppm) | | | | SOx (m³N, | /h) | Dust (g/m³N) | | |
|----------------|------------|----------|----------|------------|-----------|----------|--------------|----------|----------|
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Firing furnace | 850 | 850 | 5.0~23.5 | 500 | 500 | 3 | 200 | 200 | 7.5~13.6 |

<Water quality related >

| | | Regulatory | Own | Measured |
|--|------|------------|----------|----------|
| Item | Unit | value | standard | value |
| PH (hydrogen-ion concentration) | _ | 6~9 | 6~9 | 7.1 |
| Biochemical Oxygen Demand (BOD) | mg/l | 30 | 240 | 4.0 |
| Chemical Oxygen Demand (COD) | mg/l | 75 | 350 | 14.8 |
| Suspended Solids (SS) | mg/l | 50 | 200 | 7.3 |
| n-hexane extract (paraffinum liquidum) | mg/l | 5 | 4.5 | <1 |
| Copper | mg/l | 2 | 1.62 | 0.006 |
| Zinc | mg/l | 3 | 2.43 | 0.354 |
| Total chromium | mg/l | 0.2 | 0.162 | 0.005 |
| Total nitrogen | mg/l | 20 | 40 | 4.275 |
| Total phosphorous | mg/l | 4 | 5 | 0.1 |
| Cadmium and its compounds | mg/l | 0.05 | 0.0405 | 0.001 |
| Cyanogen compound | mg/l | 0.07 | 0.0567 | 0.004 |
| Lead and its compound | mg/l | 0.1 | 0.081 | 0.006 |
| Hexavalent chromium compound | mg/l | 0.05 | 0.0405 | 0.003 |

<Noise>

| <11013C> | 1101307 | | | | | | | | | |
|-----------|---------|------------|----------|----------|--|--|--|--|--|--|
| | | Regulatory | Own | Measured | | | | | | |
| | Unit | value | standard | value | | | | | | |
| morning | dB (A) | _ | _ | _ | | | | | | |
| afternoon | dB (A) | _ | _ | _ | | | | | | |
| evening | dB (A) | _ | _ | _ | | | | | | |
| night | dB (A) | | | _ | | | | | | |

<Vibration>

| *************************************** | | | | |
|---|------|------------|----------|----------|
| | | Regulatory | Own | Measured |
| | Unit | value | standard | value |
| afternoon | dB | _ | _ | _ |
| night | dB | _ | _ | _ |

<Odor>

*Not applicable

TOTO MALAYSIA SDN.BHD.

<Atmosphere related>

| | | | NOx (ppm) | | | SOx (m³N, | /h) | Dust (g/m³N) | | |
|------------------|----------|------------|-----------|----------|------------|-----------|----------|--------------|----------|----------|
| | | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility typ | oe . | value | standard | value | value | standard | value | value | standard | value |
| Power generation | facility | _ | _ | _ | _ | _ | _ | _ | _ | _ |

<Water quality related > No result for year 2023. Next measurement: 2025

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

<Noise> *No measurement in 2023. Next measurement: September 2024

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

<Vibration> *Not applicable

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

<Odor>

*Not applicable

TOTO INDIA INDUSTRIES PVT. LTD.

<Atmosphere related>

| vitariospriere relateur | | NOx (ppm) | | | SOx (m ³ N/h) | | Dust (g/m³N) | | | |
|--------------------------|------------|-----------|-----------|------------|--------------------------|-----------|--------------|-----------------|-----------|--|
| | | ", , | | | | | | Dust (g/III IV) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured | |
| Facility type | value | standard | value | value | standard | value | value | standard | value | |
| Firing furnace | 50 | 25 | 6.5~8.0 | 100 | 25 | <2.0 | 150 | 100 | 11~12.3 | |
| Drying machine | 50 | 25 | <2.0 | 100 | 25 | <2.0 | 150 | 100 | 9.0~10.7 | |
| Power generation facilit | 50 | 25 | 14.0~17.0 | 100 | 40 | 18.0~21.0 | 150 | 100 | 44.0~45.5 | |

<Water quality related >

| Item | Unit | Regulatory | Own | Measured |
|---------------------------------------|------|----------------|-----------|----------|
| PH (hydrogen-ion concentration) | _ | $6.5 \sim 8.5$ | 6.5 ~ 8.0 | 7.5 |
| Biochemical Oxygen Demand (BOD) | mg/l | 30 | 20 | <5 |
| Chemical Oxygen Demand (COD) | mg/l | 100 | 70 | 8 |
| Suspended Solids (SS) | mg/l | 100 | 60 | 19.7 |
| n-hexane extract (paraffinum liquidum | mg/l | - | - | - |
| Copper | mg/l | 2 | 1 | <0.2 |
| Zinc | mg/l | 5 | 3 | <0.2 |
| Total chromium | mg/l | 2 | 1 | <0.2 |
| Total nitrogen | mg/l | 50 | 25 | <5 |
| Total phosphorous | mg/l | - | - | - |
| Cadmium and its compounds | mg/l | 2 | 1 | <0.2 |
| Cyanogen compound | mg/l | 0.2 | 0.1 | <0.05 |
| Lead and its compound | mg/l | <0.1 | <0.1 | <0.1 |
| Hexavalent chromium compound | mg/l | 1 | <0.5 | <0.02 |

<Noise>

| | Unit | Regulatory | Own | Measured |
|-----------|--------|------------|-----|-----------|
| morning | dB (A) | 75 | 70 | 61.3~63.7 |
| afternoon | dB (A) | 75 | 70 | 59.2~66.8 |
| evening | dB (A) | 75 | 70 | 48.4~57.8 |
| night | dB (A) | 75 | 70 | 54.6~58.5 |

<Vibration> *Not applicable

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

<Odor>

TOTO (THAILAND) CO., LTD.

<Atmosphere related>

| | · · · · · · · · · · · · · · · · · · · | | | | | | | | |
|----------------|---------------------------------------|-----------|----------|------------|------------------------|----------|--------------|----------|-----------|
| | | NOx (ppm) | | | SOx (m ³ N, | /h) | Dust (g/m³N) | | |
| | Regulatory | Own | Measured | Regulatory | Own | Measured | Regulatory | Own | Measured |
| Facility type | value | standard | value | value | standard | value | value | standard | value |
| Firing furnace | 200 | 100 | 1.1~29.9 | 60 | 30 | <2.0 | 320 | 160 | <0.5~3.7 |
| Drying machine | 200 | 100 | 1.1~3.7 | 60 | 30 | <2.0 | 320 | 160 | <0.5~<1.5 |

<Water quality related >

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| Item | Unit | Regulatory | Own | Measured |
|--|------|------------|---------|----------|
| PH (hydrogen-ion concentration) | _ | 5.5 ~ 9 | 5.5 ~ 9 | 7.6 |
| Biochemical Oxygen Demand (BOD) | mg/l | ≤ 20 | ≤ 20 | <2 |
| Chemical Oxygen Demand (COD) | mg/l | ≤ 120 | ≤ 120 | <25 |
| Suspended Solids (SS) | mg/l | ≤ 50 | ≤ 50 | <5 |
| n-hexane extract (paraffinum liquidum) | mg/l | ≤ 5 | ≤ 5 | <3 |
| Copper | mg/l | - | - | - |
| Zinc | mg/l | - | - | - |
| Total chromium | mg/l | - | - | - |
| Total nitrogen | mg/l | - | - | - |
| Total phosphorous | mg/l | - | - | - |
| Cadmium and its compounds | mg/l | - | - | - |
| Cyanogen compound | mg/l | - | - | - |
| Lead and its compound | mg/l | - | - | - |
| Hexavalent chromium compound | mg/l | - | - | _ |

<Noise>

| | | Unit | Regulatory | Own | Measured | | | |
|--|-----------|--------|------------|------|-----------|--|--|--|
| | morning | dB (A) | - | - | - | | | |
| | afternoon | dB (A) | 85.0 | 85.0 | 70.2~83.9 | | | |
| | evening | dB (A) | - | - | - | | | |
| | night | dB (A) | - | _ | - | | | |

<Vibration> *Not applicable

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

<Odor>

The regulation value for soot and dust is the value agreed upon with the industrial park.

^{*}Not applicable

^{*}Not applicable