■Hiroshima Factory

Gas

| Item | Equipment | Regulation value | Actual value (maximum) |
|------------------|------------------------------------|------------------|------------------------|
| | Frame base coat | 230 | 12 |
| NOx (ppm) | Frame finishing coat 230 | | 38 |
| | ATT coat | 230 | 38 |
| | Frame base coat | 200 | 8 |
| Soot (mg/Nm³) | Soot (mg/Nm³) Frame finishing coat | | 5 |
| | ATT coat | 200 | 7 |

Water quality

| Item | Regulation value | Actual value (maximum) |
|-----------------------|------------------|------------------------|
| COD (mg/L) | _ | _ |
| SS (mg/L) | _ | _ |
| Oil content (mg/L) | 35 | 42.5 |

In December 2023, oil exceeded the sewage exclusion standard value.

Necessary countermeasures are being implemented to prevent recurrence.

■Ogaki Factory

Gas

| Item | Equipment | Regulation value | Actual value (maximum) |
|------------------|----------------|------------------|------------------------|
| NOx (ppm) | Not applicable | _ | _ |
| Soot (mg/Nm³) | Not applicable | _ | |

Water quality

| Item | Regulation value | Actual value (maximum) |
|-----------------------|------------------|------------------------|
| COD (mg/L) | _ | _ |
| SS (mg/L) | _ | _ |
| Oil content (mg/L) | _ | _ |

■Okubo Factory

Gas

| Item | Item Equipment | | Actual value (maximum) |
|------------------|--|-----|------------------------|
| NO | North side of drying furnace in CW-paint room | 230 | 18 |
| NOx (ppm) | South side of drying furnace in CW-paint room | 230 | 10 |
| | No.8 Line Pipe boom drying furnance | 230 | 23 |
| _ | North side of drying furnace in CW-paint room | 200 | 3 |
| Soot (mg/Nm³) | South side of drying furnace in CW-paint room | 200 | 4 |
| . 3, , | No.8 Line Pipe boom drying furnance | 200 | 4 |

Water quality

| Item | Regulation value | Actual value (maximum) |
|-----------------------|------------------|------------------------|
| BOD (mg/L) | 600 | 3.2 |
| SS (mg/L) | 600 | 10 |
| Oil content (mg/L) | 5 | 1.3 |

For exhaust gases, NOx, and dust from representative facilities are included, along with regulation values.

For wastewater, COD (or biochemical oxygen demand (BOD) in some cases), suspended solids (SS) and oil are included, along with regulation values.

Gas data

Regulation values: Air Pollution Control Act, prefectural regulations, and agreed values

Water quality data

Regulation values: Water Pollution Prevention Act, Sewerage Act, prefectural regulations, and agreed values