

Kyocera Group Site Information

KYOCERA KINSEKI Corporation Kokubu Office



Profile

| | |
|-----------------------|--|
| Location | 1-1 Kokubu Yamashita-cho, Kirishima-shi, Kagoshima |
| Products manufactured | Temperature Compensated Crystal Oscillators |
| Number of employees | 172 |
| Land area | (Inside Kyocera Kagoshima Kokubu Plant) |
| Total floor space | 3,557.7 m ² |

Environmental Performance

| Items | Units | FY 2008 | | FY 2009 | |
|--|----------------------|-----------|----------------------|-----------|----------------------|
| | | Amount | Specific consumption | Amount | Specific consumption |
| Electricity | kWh | 5,227,389 | 806 | 4,486,128 | 1,167 |
| Fuel (diesel fuel, kerosene, heavy oil, gasoline, LPG) | kℓ (crude-oil based) | — | — | — | — |
| CO ₂ | t-CO ₂ | 1,998 | 0.31 | 2,066 | 0.54 |
| Water | m ³ | 25,241 | 3.89 | 23,690 | 6.16 |
| Industrial waste emissions | kg | 3,712 | 0.57 | 1,831 | 0.48 |
| Effluent | m ³ | — | — | — | — |

Comments

The gross amounts of electricity and water consumption were reduced by production greatly decrease, but it per net sales (the amount / million Yen) was got worse greatly. The amount of electricity consumption wasn't reduced effectually by raising a capacity operating rate because of heavy air-conditioning load on summer. The gross amounts of industrial wastes discharge and it per net sales (t / million Yen) were improved by promoting the selling it as a valuable resource.

Air related

| Items | Facility | Legal standard | Internal criteria | Self-management standard | Performance for FY2009 | | |
|-----------|----------|----------------|-------------------|--------------------------|------------------------|-----|-----------------------|
| | | | | | Ave | Max | Measurement frequency |
| NOx (ppm) | Boiler | 150 | 120 | 108 | 37 | 37 | Twice/year |

Air emission: total impact (units: tons)

| Items | Total emission | |
|-------|----------------|---------|
| | FY 2008 | FY 2009 |
| NOx | 1.38 | 0.70 |
| SOx | — | — |

Comments

Less than self-management standards, no incidents exceeded standards.

Water quality

(units: mg/ℓ)

| Items | Legal standard | Internal criteria | Self-management standard | Performance for FY2009 | | |
|-------|----------------|-------------------|--------------------------|------------------------|-----|-----------------------|
| | | | | Ave | Max | Measurement frequency |
| N/A | — | — | — | — | — | — |

Water pollution: total impact (units: tons)

| Items | Total emission | |
|-------|----------------|---------|
| | FY 2008 | FY 2009 |
| N/A | — | — |

Comments

N/A

Bad odors

No incidents exceeded standards.

Noise and vibration

No incidents exceeded standards.

PRTR substances

(units: tons)

| Number | Substance | Handled amounts | Releases to | | | Transfers to | | Other amounts | | |
|--------|-----------|-----------------|-------------|-------|------|--------------|--------|---------------|-------------|--------------------|
| | | | Air | Water | Soil | Waste | Sewage | Recycled | Consumption | Removed by process |
| N/A | — | — | — | — | — | — | — | — | — | — |

Comments

N/A