Kyocera Group Environmental Impact Data

Kyocera Corporation Osaka Daito Office

Profile

Location	1-34 Sanyo-cho, Daito-shi, Osaka
Products manufactured	Mobile phones, PHS base stations
Number of employees	752
Landarea	16,408 m^2
Total floor space	37,369 m^2

Environmental Performance

Items	Units		FY2010		FY2011	
	Amount	Specific consumption	Amount	Specific consumption	Amount	Specific consumption
Energy	kℓ (crudeoil based)	kℓ/M Yen	1,377	0.024	1,318	0.014
CO_2	t-CO_2	t-CO_2/M Yen	1,995	0.035	1,734	0.018
Water	m^3	m^3/M Yen	24,967	0.44	30,640	0.32
Industrial waste emissions	kg	kg/M Yen	21,348	0.38	26,290	0.27
Effluent	m^3	m^3/M Yen	—	—	—	—

Air related

Items	Facility	Legal standard	Internal criteria	Self-management standard	Performance for FY2011		
					Ave	Max	Measurement frequency
Soot and dust (g/Nm^3)	Osmosis water chiller P-R-1	0.05	0.08	0.0036	0.000	0.000	Twice/year
	Osmosis water chiller P-R-2	0.05	0.08	0.0036	0.000	0.000	Twice/year
NOx (ppm)	Osmosis water chiller P-R-1	150	120	51.6	17	21	Once/year
	Osmosis water chiller P-R-2	150	120	51.6	28	51	Twice/year
SOx (Nm^3/h)	N/A	—					

Air emission: total impact (units: tons)

Items	Total emission	
	FY2010	FY2011
NOx	0.20	0.14
SOx	N/A	

Water quality

(units: mg/ℓ)

Items	Legal standard	Internal criteria	Self-management standard	Performance for FY2011		
				Ave	Max	Measurement frequency
N/A	—					

Water pollution:total impact (units: tons)

Items	Total emission	
	FY2010	FY2011
N/A	—	

Bad odors

No incidents exceeded standards.

Noise and vibration

No incidents exceeded standards.

PRTR substances

(units: tons)

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