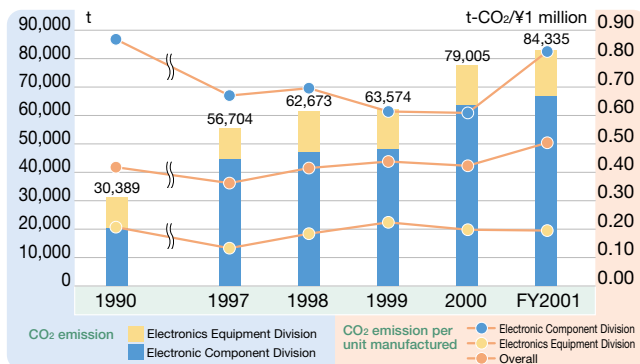


Environmental Performance

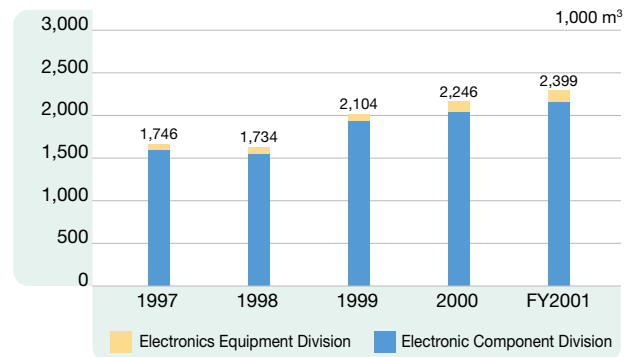
This section on environmental performance deals with items likely having large environmental burdens for the Casio Group as a whole.

CO₂ emission



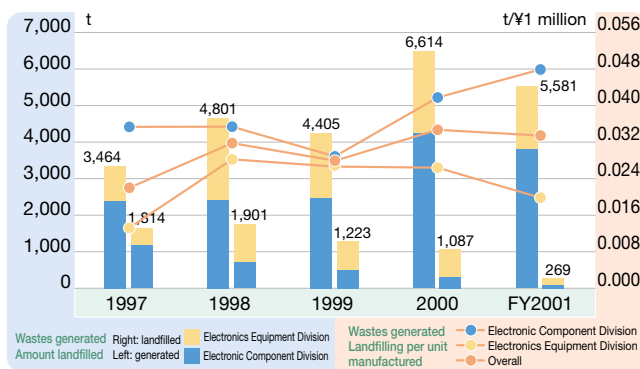
During the last five years, expansion of the energy-intensive Electronic Component Division has increased CO₂ emission. In FY2001 both total emission and emission per unit manufactured were higher than in FY2000 owing to energy consumption by pre-production adjustment work in conjunction with facility expansion at two sites.

Water Use



Water use increased owing to expansion of the Electronic Component Division, which uses much pure water in washing processes, but efforts are being made to reduce use through the adoption of closed systems and other means.

Wastes Generated and Landfilled



More wastes are generated because of higher production, but the amount of landfill decreases year by year thanks to reuse and recycling efforts.

Releases and Transfers of Class I Designated Chemical Substances under the PRTR Law, FY2000 and 2001

Tons

Names of Class I Designated Chemical Substances	Substance no.	FY2000											FY2001												
		No. of reporting facilities	Amount	Released to				Transfer to			Con-sumption	Re-moval	Recy-cled	No. of reporting facilities	Amount	Released to				Transfer to			Con-sumption	Re-moval	Recy-cled
				Air	Public water supply	Soil at site	Landfill disposal at site	Sew-erage	Wastes	Air						Public water supply	Soil at site	Landfill disposal at site	Sew-erage	Wastes					
Antimony and its compounds	25												1	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.7	0.0	0.0
Ethylbenzene	40												1	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2
Ethylene glycol	43												1	1.8	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	
Xylene	63	1	91.8	18.4	0.0	0.0	0.0	0.0	73.4	0.0	0.0	0.0	2	43.4	6.0	37.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2-ethoxyethyl acetate	101	1	1.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	9.9	3.3	0.0	0.0	0.0	0.0	0.0	6.6	0.0	0.0	0.0	
1,1-dichloro-1-fluoroethane *1	132	1	19.0	18.3	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.2	1	3.1	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	
Thiourea	181	2	6.4	0.0	0.0	0.0	0.0	0.0	6.4	0.0	0.0	0.0	2	9.5	0.0	0.0	0.0	0.0	0.0	0.0	9.5	0.0	0.0	0.0	
Water-soluble copper salts	207	2	27.2	0.0	0.0	0.0	0.0	0.0	27.2	0.0	0.0	0.0	2	23.8	0.0	0.0	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	
Toluene	227	1	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Lead and its compounds	230												1	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	
Hydrogen fluoride and its water-soluble salts	283	1	5.3	0.3	0.3	0.0	0.0	0.0	4.7	0.0	0.0	0.0	1	6.9	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	

Antimony and its compounds, ethylbenzene, and ethylene glycol were handled in greater amounts due to expanded operations at electronic component facilities in FY2001. Handling of lead and its compounds grew because of expanded operations at electronic equipment facilities.

0.0: None handled.