

Toshiba Group's PRTR Data for Individual Business Sites (Results for Fiscal 2008)

Unit: t/year

Data on all business sites of Toshiba Corp. and data on major business sites of affiliated companies are shown. The PRTR Law mandates reporting of any substance whose amount handled is 1 more per year (highlighted in blue in the table) and of any specified Class I Designated Chemical Substance whose amount handled is 0.5 t or more per year (highlighted in pink in the table). Toshiba Group's survey requires business sites to report any substance whose amount handled is 0.1 t or more per year. Amounts handled, consumed and recycled are also shown. As well as the name of individual business sites and addresses, main products of the sites and their primary measures for reduction of release of chemical substances are described.

Fukaya Operations, Toshiba Corp. 1-9-2, Hataara-cho, Fukaya, Saitama Pref. 366-8510 Main products: LCD TV, Digital media network equipment Measures for reduction of release of chemical substances: Recycle in-house company

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
				0.00	0.00	0.00	0.00		0.00	0.00				
64	Silver and its water-soluble compounds	Metal compounds	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.00	0.09

Fuchu Complex, Toshiba Corp. 1, Toshiba-cho, Fuchu, Tokyo 183-8511 Industrial systems, traffic systems Revision of paint process

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
				0.00	0.00	0.00	0.00		0.00	0.00				
16	2-Aminoethanol	141-43-5	1.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.95	0.00	0.00
40	Ethylbenzene	100-41-4	0.90	0.90	0.00	0.00	0.00	0.90	0.00	0.00	0.00	0.00	0.00	0.00
63	Xylene	1330-20-7	13.03	10.20	0.00	0.00	0.00	10.20	2.83	0.00	2.83	0.00	0.00	0.00
177	Styrene	100-42-5	3.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.87	0.00
202	Tetrahydromethylphthalic anhydride	11070-44-3	8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.82	0.00	0.00
227	Toluene	108-88-3	10.03	8.45	0.00	0.00	0.00	8.45	1.58	0.00	1.58	0.00	0.00	0.00

Hino Operations, Toshiba Corp. 3-1-1, Asahigaoka, Hino, Tokyo 191-8555 Cellular telephones, PHS terminals Appropriate management

*The amount of each PRTR substance handled by the operations was less than 0.1t.

Ome Operations, Toshiba Corp. 2-9, Suehiro-cho, Ome, Tokyo 198-8710 Personal computers, servers, HDDs Appropriate management

*The amount of each PRTR substance handled by the operations was less than 0.1t.

Komukai Operations, Toshiba Corp. 1, Komukai-Toshiba-cho, Saiwai-ku, Kawasaki, Kanagawa Pref. 212-8581 Wave application systems, Security and Automation systems Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
				0.00	0.00	0.00	0.00		0.06	0.00				
230	Lead and its compounds	Metal compounds	0.16	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.06	0.11	0.00	0.00

Hamakawasaki Operations, Toshiba Corp. 2-1 Ukishima-cho, Kawasaki-ku, Kawasaki, Kanagawa Pref. 210-0862 Transformers, switchgears, surge arresters, meter reading systems Abatement of VOC

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
				0.00	0.00	0.00	0.00		0.00	0.00				
25	Antimony and its compounds	Metal compounds	12.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.28	0.00	3.09
30	Polymer of 4,4'-isopropylidenediphenol and 1-chloro-2,3-epoxypropane (liquid)	25068-38-6	43.11	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.25	42.86	0.00	0.00
40	Ethylbenzene	100-41-4	4.47	2.71	0.00	0.00	0.00	2.71	0.40	0.00	0.40	0.04	1.32	0.00
63	Xylene	1330-20-7	9.12	4.88	0.00	0.00	0.00	4.88	0.82	0.00	0.82	0.31	3.10	0.00
64	Silver and its water-soluble compounds	Metal compounds	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.06
68	Chromium and chromium(III) compounds	Metal compounds	0.33	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.27	0.00	0.06
100	Cobalt and its compounds	Metal compounds	2.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.06	0.00	0.69
108	Inorganic cyanide compounds (except complex salts and cyanates)	Group	0.40	0.04	0.00	0.00	0.00	0.04	0.34	0.00	0.34	0.00	0.02	0.00
202	Tetrahydromethylphthalic anhydride	11070-44-3	3.04	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	3.02	0.00	0.00
227	Toluene	108-88-3	10.64	6.10	0.00	0.00	0.00	6.10	1.03	0.00	1.03	0.00	3.51	0.00
230	Lead and its compounds	Metal compounds	0.48	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.31	0.00	0.14
231	Nickel	7440-02-0	0.16	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.13	0.00	0.02
232	Nickel compounds	Metal compounds	3.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.71	0.00	0.94
283	Hydrogen fluoride and its water-soluble salts	Group	0.20	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.20	0.00	0.00	0.00
304	Boron and its compounds	Metal compounds	0.28	0.00	0.07	0.00	0.00	0.07	0.19	0.00	0.19	0.01	0.00	0.01
309	Poly(oxyethylene) nonylphenyl ether	9016-45-9	0.24	0.00	0.06	0.00	0.00	0.06	0.12	0.00	0.12	0.00	0.06	0.00
311	Manganese and its compounds	Metal compounds	2.41	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.06	1.85	0.00	0.51
312	Phthalic anhydride	85-44-9	7.92	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.04	6.15	1.72	0.00

*Hamakawasaki Operations include Hamakawasaki Operations, and Irifuno and Ukishima Branch Operations. Of these three, only Hamakawasaki Operations and Irifuno Branch Operations are subject to the requirement to report on PRTR data, while Ukishima Branch Operations is exempt.

Corporate Research & Development Center, Toshiba Corp. 1, Komukai-Toshiba-cho, Saiwai-ku, Kawasaki, Kanagawa Pref. 212-8582 R&D Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
				0.00	0.00	0.00	0.00		0.00	0.00				
283	Hydrogen fluoride and its water-soluble salts	Group	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.72	0.00

Microelectronics Center, Toshiba Corp. 1, Komukai-Toshiba-cho, Saiwai-ku, Kawasaki, Kanagawa Pref. 212-8583 Development of discrete semiconductor devices, and LSIs Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
				0.00	0.00	0.00	0.00		0.00	0.01				
283	Hydrogen fluoride and its water-soluble salts	Group	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.22	0.00

Keihin Product Operations, Toshiba Corp. 2-4, Suehiro-cho, Tsurumi-ku, Yokohama, Kanagawa Pref. 230-0045 Thermal, nuclear and hydroelectric power equipment Use low-VOC solvent, process improvement systems

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
				0.00	0.00	0.00	0.00		0.00	0.09				
30	Polymer of 4,4'-isopropylidenediphenol and 1-chloro-2,3-epoxypropane (liquid)	25068-38-6	6.29	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.09	6.20	0.00	0.00
40	Ethylbenzene	100-41-4	0.88	0.59	0.00	0.00	0.00	0.59	0.07	0.00	0.07	0.00	0.22	0.00
63	Xylene	1330-20-7	1.75	1.17	0.00	0.00	0.00	1.17	0.11	0.00	0.11	0.00	0.48	0.00
67	Cresol	1319-77-3	0.27	0.01	0.00	0.00	0.00	0.01	0.25	0.00	0.25	0.00	0.00	0.00
132	1,1-Dichloro-1-fluoroethane	1717-00-6	0.13	0.06	0.00	0.00	0.00	0.06	0.07	0.00	0.07	0.00	0.00	0.00
227	Toluene	108-88-3	4.54	2.17	0.00	0.00	0.00	2.17	2.37	0.00	2.37	0.00	0.00	0.00

Corporate Manufacturing Engineering Center, Toshiba Corp.

33, Shin-isogo-cho, Isogo-ku, Yokohama, Kanagawa Pref. 235-0017

R&D of manufacturing technologies

Appropriate management

*The amount of each PRTR substance handled by the operations was less than 0.1t.

Yokohama Complex, Toshiba Corp.

8, Shin-sugita-cho, Isogo-ku, Yokohama, Kanagawa Pref. 235-8522

R&D of semiconductors

Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
43	Ethylene glycol	107-21-1	0.11	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.11	0.00	0.00	0.00
207	Copper salts (water-soluble, except complex salts)	Metal compounds	0.26	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.26	0.00	0.00	0.00
283	Hydrogen fluoride and its water-soluble salts	Group	27.11	0.02	1.34	0.00	0.00	1.36	0.00	0.00	0.00	0.00	25.75	0.00
346	Molybdenum and its compounds	Metal compounds	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62	0.00

Mie Operations, Toshiba Corp.

2121, Oaza-nao, Asahi-cho, Mie-gun, Mie Pref. 510-8521

Transformers, motor control centers

Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
30	Polymer of 4,4'-isopropylidenediphenol and 1-chloro-2,3-epoxypropane (liquid)	25068-38-6	53.89	0.00	0.00	0.00	0.00	0.00	13.40	0.00	13.40	40.49	0.00	0.00
40	Ethylbenzene	100-41-4	13.66	6.96	0.00	0.00	0.00	6.96	6.70	0.00	6.70	0.00	0.00	0.00
63	Xylene	1330-20-7	14.64	7.42	0.00	0.00	0.00	7.42	7.22	0.00	7.22	0.00	0.00	0.00
202	Tetrahydrophthalic anhydride	11070-44-3	22.24	0.00	0.00	0.00	0.00	0.00	5.53	0.00	5.53	16.71	0.00	0.00
224	1,3,5-Trimethylbenzene	108-67-8	0.28	0.14	0.00	0.00	0.00	0.14	0.14	0.00	0.14	0.00	0.00	0.00
227	Toluene	108-88-3	3.66	1.86	0.00	0.00	0.00	1.86	1.80	0.00	1.80	0.00	0.00	0.00
230	Lead and its compounds	Metal compounds	0.58	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.14	0.44	0.00	0.00
312	Phthalic anhydride	85-44-9	1.55	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.39	1.17	0.00	0.00

Yokkaichi Operations, Toshiba Corp.

800, Yamanoishiki-cho, Yokkaichi, Mie Pref. 512-8550

ICs

Reduction of HF in water waste, substitution of solvent.

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
16	2-Aminoethanol	141-43-5	28.91	0.00	0.00	0.00	0.00	0.00	23.94	0.00	23.94	0.00	4.96	0.00
43	Ethylene glycol	107-21-1	3.04	0.00	0.00	0.00	0.00	0.00	3.04	0.00	3.04	0.00	0.00	0.00
63	Xylene	1330-20-7	1.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.82	0.00
207	Copper salts (water-soluble, except complex salts)	Metal compound	4.28	0.00	0.00	0.00	0.00	0.00	4.28	0.00	4.28	0.00	0.00	0.00
258	Piperazine	110-85-0	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00
260	Pyrocatechol	120-80-9	5.78	0.00	0.00	0.00	0.00	0.00	4.81	0.00	4.81	0.00	0.97	0.00
283	Hydrogen fluoride and its water-soluble salts	Group	1296.12	2.25	12.22	0.00	0.00	14.47	0.00	0.00	0.00	0.00	1281.65	0.00
304	Boron and its compounds	Metal compound	1.11	0.00	0.00	0.00	0.00	0.00	1.11	0.00	1.11	0.00	0.00	0.00
346	Molybdenum and its compounds	Metal compound	1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02	0.00

Himeji Operations, Toshiba Corp.

50, Kamiyobe, Yobe-ku, Himeji, Hyogo Pref. 671-1295

Precision electronic parts

Appropriate management

*The amount of each PRTR substance handled by the operations was less than 0.1t.

Taishi Branch Works, Himeji Operations, Toshiba Corp.

300 Ikaruga, Taishi-cho, Ibo-gun, Hyogo Pref. 671-1595

Discrete semiconductor devices

Process changes

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
16	2-Aminoethanol	141-43-5	0.22	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.19	0.00	0.03	0.00
25	Antimony and its compounds	Metal compound	0.98	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.18	0.80	0.00	0.00
40	Ethylbenzene	100-41-4	1.29	0.38	0.00	0.00	0.00	0.38	0.92	0.00	0.92	0.00	0.00	0.00
63	Xylene	1330-20-7	8.25	1.86	0.00	0.00	0.00	1.86	6.39	0.00	6.39	0.00	0.00	0.00
224	1,3,5-Trimethylbenzene	108-67-8	2.17	0.02	0.00	0.00	0.00	0.02	1.75	0.00	1.75	0.00	0.41	0.00
230	Lead and its compounds	Metal compounds	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.11
283	Hydrogen fluoride and its water-soluble salts	Group	38.74	0.13	2.12	0.00	0.00	2.25	0.00	0.00	0.00	0.00	36.48	0.00

Kitakyushu Operations, Toshiba Corp.

1-10-1, Shimoitozu, Kokurakita-ku, Kitakyushu, Fukuoka Pref. 803-8686

LSIs, optical semiconductor devices

Process improvement

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
16	2-Aminoethanol	141-43-5	0.98	0.00	0.00	0.00	0.00	0.00	0.98	0.00	0.98	0.00	0.00	0.00
24	n-Alkylbenzenesulfonic acid and its salts (alkyl C=10-14)	Group	4.16	0.00	0.00	0.00	0.00	0.00	4.16	0.00	4.16	0.00	0.00	0.00
40	Ethylbenzene	100-41-4	1.47	0.15	0.00	0.00	0.00	0.15	0.15	0.00	0.15	0.00	1.17	0.00
43	Ethylene glycol	107-21-1	0.65	0.00	0.00	0.00	0.00	0.00	0.65	0.00	0.65	0.00	0.00	0.00
63	Xylene	1330-20-7	5.98	0.73	0.00	0.00	0.00	0.73	0.90	0.00	0.90	0.00	4.36	0.00
224	1,3,5-Trimethylbenzene	108-67-8	1.35	0.54	0.00	0.00	0.00	0.54	0.81	0.00	0.81	0.00	0.00	0.00
252	Arsenic and its inorganic compounds	Metal compounds	0.43	0.00	0.00	0.00	0.00	0.00	0.43	0.00	0.43	0.00	0.00	0.00
266	Phenol	108-95-2	1.73	0.00	0.00	0.00	0.00	0.00	1.59	0.14	1.73	0.00	0.00	0.00
283	Hydrogen fluoride and its water-soluble salts	Group	43.38	0.21	0.00	0.00	0.00	0.21	29.90	5.58	35.48	0.00	7.68	0.00
304	Boron and its compounds	Metal compounds	0.38	0.00	0.00	0.00	0.00	0.00	0.25	0.03	0.28	0.00	0.10	0.00

Oita Operations, Toshiba Corp.

3500, Oaza Matsuoka, Oita, Oita Pref. 870-0197

System LSIs

Process changes

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
16	2-Aminoethanol	141-43-5	56.30	0.00	0.00	0.00	0.00	0.00	54.62	0.00	54.62	0.00	1.68	0.00
43	Ethylene glycol	107-21-1	2.79	0.00	0.00	0.00	0.00	0.00	2.79	0.00	2.79	0.00	0.00	0.00
47	Ethylendiaminetetraacetic acid	60-00-4	0.37	0.00	0.37	0.00	0.00	0.37	0.00	0.00	0.00	0.00	0.00	0.00
207	Copper salts (water-soluble, except complex salts)	Metal compounds	3.11	0.00	0.00	0.00	0.00	0.00	3.11	0.00	3.11	0.00	0.00	0.00
258	Piperazine	110-85-0	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00
260	Pyrocatechol	120-80-9	4.47	0.00	0.00	0.00	0.00	0.00	4.34	0.00	4.34	0.00	0.13	0.00
283	Hydrogen fluoride and its water-soluble salts	Group	200.25	0.13	13.71	0.00	0.00	13.83	12.51	0.00	12.51	0.00	173.91	0.00
304	Boron and its compounds	Metal compounds	0.36	0.02	0.00	0.00	0.00	0.02	0.35	0.00	0.35	0.00	0.00	0.00

Nasu Operations, Toshiba Medical Systems Corp.

1385, Shimoishigami, Otawara, Tochigi Pref. 324-8550

Medical equipment

Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release					Amount released	Transfer			Amount consumed	Amount removed and treated	Amount recycled
				to atmosphere	to public water systems	to soil	On-site landfill	to waste		to sewage	transferred				
1	Zinc compounds (water-soluble)	Metal compounds	0.38	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.11	0.27	0.00	0.00	
30	Polymer of 4,4'-isopropylidenediphenol and 1-chloro-2,3-epoxypropane (liquid)	25068-38-6	27.43	0.00	0.00	0.00	0.00	0.00	0.55	0.00	0.55	26.88	0.00	0.00	
227	Toluene	108-88-3	0.19	0.17	0.00	0.00	0.00	0.17	0.02	0.00	0.02	0.00	0.00	0.00	
230	Lead and its compounds	Metal compounds	0.26	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.14	0.00	0.10	
231	Nickel	7440-02-0	0.23	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.07	0.16	0.00	0.00	
340	4,4'-Methylenedianiline	101-77-9	4.56	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.09	4.47	0.00	0.00	

Kanuma Operations, Toshiba Lighting & Technology Corp.

1-1 Satsuki-cho, Kanuma, Tochigi Pref. 322-0014

Fluorescent lamps

Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release					Amount released	Transfer			Amount consumed	Amount removed and treated	Amount recycled
				to atmosphere	to public water systems	to soil	On-site landfill	to waste		to sewage	transferred				
175	Mercury and its compounds	Metal compounds	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.00	

Head Quarter Operations, Toshiba Electric Appliances Co., Ltd.

180, Fruichi-machi, Maebashi, Gumma Pref. 371-0084

Water heating systems, automatic tea makers

Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release					Amount released	Transfer			Amount consumed	Amount removed and treated	Amount recycled
				to atmosphere	to public water systems	to soil	On-site landfill	to waste		to sewage	transferred				
1	Zinc compounds (water-soluble)	Metal compounds	0.31	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.29	0.02	0.00	0.00	
40	Ethylbenzene	100-41-4	2.37	1.96	0.00	0.00	0.00	1.96	0.37	0.00	0.38	0.03	0.00	0.00	
63	Xylene	1330-20-7	7.97	6.55	0.00	0.00	0.00	6.55	1.25	0.01	1.26	0.17	0.00	0.00	
224	1,3,5-Trimethylbenzene	108-67-8	0.40	0.33	0.00	0.00	0.00	0.33	0.06	0.00	0.06	0.00	0.00	0.00	
227	Toluene	108-88-3	1.32	0.90	0.00	0.00	0.00	0.90	0.17	0.00	0.17	0.25	0.00	0.00	
309	Poly(oxyethylene) nonylphenyl ether	9016-45-9	0.19	0.19	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.00	
310	Formaldehyde	50-00-0	0.16	0.13	0.00	0.00	0.00	0.13	0.02	0.00	0.02	0.00	0.00	0.00	

Fukaya Operations, Toshiba Mobile Display Co.,Ltd.

1-9-2, Hatara-cho, Fukaya, Saitama Pref. 366-8510

LCDs

Revision of LCDs glass process

Substance number specified by the law	Substance name	CAS number	Amount handled	Release					Amount released	Transfer			Amount consumed	Amount removed and treated	Amount recycled
				to atmosphere	to public water systems	to soil	On-site landfill	to waste		to sewage	transferred				
16	2-Aminoethanol	141-43-5	71.66	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.04	0.00	35.58	36.05	
243	Barium and its water-soluble compounds	Metal compounds	8.99	0.00	0.00	0.00	0.00	0.00	1.49	0.00	1.49	7.50	0.00	0.00	
252	Arsenic and its inorganic compounds	Metal compounds	1.69	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.28	1.41	0.00	0.00	
283	Hydrogen fluoride and its water-soluble salts	Group	59.65	0.00	2.10	0.00	0.00	2.10	0.00	0.00	0.00	0.00	57.55	0.00	
304	Boron and its compounds	Metal compounds	5.38	0.00	0.00	0.00	0.00	0.00	0.89	0.00	0.89	4.48	0.01	0.00	
307	Poly(oxyethylene) alkyl ether (alkyl C=12-15)	Group	0.49	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.44	0.00	0.05	0.00	
346	Molybdenum and its compounds	Metal compounds	1.56	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.22	0.01	0.00	1.32	

* old: Toshiba Matsushita Display Technology Co., Ltd.

Fuchu Operations, Toshiba Elevator and Building Systems Corp.

1, Toshiba-cho, Fuchu, Tokyo 183-8511

Elevators

Reduction of solvent

Substance number specified by the law	Substance name	CAS number	Amount handled	Release					Amount released	Transfer			Amount consumed	Amount removed and treated	Amount recycled
				to atmosphere	to public water systems	to soil	On-site landfill	to waste		to sewage	transferred				
40	Ethylbenzene	100-41-4	3.20	0.93	0.00	0.00	0.00	0.93	1.12	0.00	1.12	1.16	0.00	0.00	
63	Xylene	1330-20-7	5.79	1.67	0.00	0.00	0.00	1.67	2.03	0.00	2.03	2.09	0.00	0.00	
227	Toluene	108-88-3	1.74	0.50	0.00	0.00	0.00	0.50	0.61	0.00	0.61	0.63	0.00	0.00	

Mishima Works, Toshiba TEC Corp.

6-78 Minami-cho, Mishima, Shizuoka Pref. 411-8520

Supplies for MFP, inkjet printheads

Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release					Amount released	Transfer			Amount consumed	Amount removed and treated	Amount recycled
				to atmosphere	to public water systems	to soil	On-site landfill	to waste		to sewage	transferred				
227	Toluene	108-88-3	0.14	0.14	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	
230	Lead and its compounds	Metal compounds	2.95	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.25	2.70	0.00	0.00	
232	Nickel compounds	Group	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	
311	Manganese and its compounds	Metal compounds	102.28	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.18	102.10	0.00	0.00	

Fuji Operations, Toshiba Carrier Corp.

336 Tadewara, Fuji-shi, Shizuoka Pref. 416-0931

Air conditioners, compressors

Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release					Amount released	Transfer			Amount consumed	Amount removed and treated	Amount recycled
				to atmosphere	to public water systems	to soil	On-site landfill	to waste		to sewage	transferred				
1	Zinc compounds (water-soluble)	Metal compounds	0.26	0.00	0.10	0.00	0.00	0.10	0.09	0.00	0.09	0.07	0.00	0.00	
16	2-Aminoethanol	141-43-5	1.69	0.01	0.05	0.00	0.00	0.06	0.00	0.00	0.00	0.56	1.07	0.00	
40	Ethylbenzene	100-41-4	1.66	1.23	0.00	0.00	0.00	1.23	0.03	0.00	0.03	0.40	0.00	0.00	
43	Ethylene glycol	107-21-1	0.64	0.00	0.00	0.00	0.00	0.00	0.64	0.00	0.64	0.00	0.00	0.00	
63	Xylene	1330-20-7	5.96	3.99	0.00	0.00	0.00	3.99	0.08	0.00	0.08	1.89	0.00	0.00	
64	Silver and its water-soluble compounds	Metal compounds	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.72	0.00	0.00	
68	Chromium and chromium(III) compounds	Metal compounds	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	
85	Chlorodifluoromethane	75-45-6	1.74	0.01	0.00	0.00	0.00	0.01	0.46	0.00	0.46	1.27	0.00	0.00	
101	2-Ethoxyethyl acetate	111-15-9	0.11	0.11	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	
224	1,3,5-Trimethylbenzene	108-67-8	0.22	0.22	0.00	0.00	0.00	0.22	0.01	0.00	0.01	0.00	0.00	0.00	
227	Toluene	108-88-3	5.23	2.27	0.00	0.00	0.00	2.27	0.05	0.00	0.05	2.92	0.00	0.00	
230	Lead and its compounds	Metal compounds	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.00	0.00	
299	Benzene	71-43-2	0.22	0.03	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.19	0.00	0.00	
304	Boron and its compounds	Metal compounds	0.20	0.00	0.03	0.00	0.00	0.03	0.02	0.00	0.02	0.15	0.00	0.00	
309	Poly(oxyethylene) nonylphenyl ether	9016-45-9	0.11	0.01	0.07	0.00	0.00	0.07	0.00	0.00	0.00	0.04	0.00	0.00	
310	Formaldehyde	50-00-0	0.18	0.18	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	
311	Manganese and its compounds	Metal compounds	2.22	0.00	0.14	0.00	0.00	0.14	0.07	0.00	0.07	2.01	0.00	0.00	

Aichi Operations, Toshiba Home Appliances Corp.

991, Anada-cho, Seto, Aichi 489-0003

Washing machines

Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
40	Ethylbenzene	100-41-4	0.23	0.23	0.00	0.00	0.00	0.23	0.00	0.00	0.00	0.00	0.00	0.00
63	Xylene	1330-20-7	0.24	0.24	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00
227	Toluene	108-88-3	0.84	0.84	0.00	0.00	0.00	0.84	0.00	0.00	0.00	0.00	0.00	0.00

Head Office, Harison Toshiba Lighting Corp.

5-2-1, Asahi-machi, Imabari, Ehime 794-8510

Industrial lighting devices

Appropriate management

Substance number specified by the law	Substance name	CAS number	Amount handled	Release to atmosphere	Release to public water systems	Release to soil	On-site landfill	Amount released	Transfer as waste	Transfer to sewage	Amount transferred	Amount consumed	Amount removed and treated	Amount recycled
1	Zinc compounds (water-soluble)	Metal compounds	52.46	0.00	0.00	0.00	0.00	0.00	4.23	0.00	4.23	45.47	0.00	2.76
25	Antimony and its compounds	Metal compounds	2.07	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.16	1.80	0.00	0.11
175	Mercury and its compounds	Metal compounds	0.49	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.03	0.47	0.00	0.00
243	Barium and its water-soluble compounds	Metal compounds	134.54	0.00	0.00	0.00	0.00	0.00	11.91	0.00	11.91	115.82	0.00	6.81
304	Boron and its compounds	Metal compounds	42.60	0.00	0.00	0.00	0.00	0.00	3.45		3.45	36.88		2.27

* Toshiba Group designates benzene as a substance whose use in manufacturing processes is prohibited. However, according to the PRTR Law, benzene contained in gasoline at business sites that have gasoline tanks is within the scope of reporting.