

時系列表の修正（「6.CO₂ 排出量」のシート）

誤

6.CO₂排出量

年度	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
企業・事業所他	632	651	665	686	676	697	641	589	623	657	673	706	683	666	661
農林水産鉱業建設	40	37	34	31	29	30	25	27	26	28	28	26	25	26	27
製造業	462	451	443	437	432	443	401	370	398	410	421	437	421	409	415
業務他(第三次産業)	130	162	188	217	215	224	215	192	198	219	225	244	238	231	219
家庭	131	151	159	175	166	178	170	161	175	189	207	205	191	184	179
運輸	207	249	259	245	240	240	232	228	228	225	227	224	219	217	215
旅客	106	136	151	145	141	141	136	137	136	136	137	134	129	128	128
貨物	102	113	107	100	99	99	96	91	92	89	89	89	89	89	87
エネルギー転換	100	96	90	100	101	107	104	103	105	108	111	100	94	82	88
合計	1,070	1,146	1,172	1,206	1,184	1,222	1,147	1,081	1,131	1,179	1,218	1,235	1,186	1,150	1,144
(参考)電力直接排出	348	372	388	436	425	474	444	402	426	485	532	551	523	503	505

年度	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
(参考)電力排出係数	0.456	0.426	0.406	0.438	0.424	0.459	0.447	0.420	0.423	0.501	0.551	0.558	0.537	0.521	0.516

年度	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
企業・事業所他	59.1%	56.8%	56.7%	56.9%	57.1%	57.0%	55.9%	54.5%	55.1%	55.8%	55.3%	57.2%	57.6%	57.9%	57.8%
農林水産鉱業建設	3.7%	3.3%	2.9%	2.6%	2.5%	2.4%	2.2%	2.5%	2.3%	2.4%	2.3%	2.1%	2.1%	2.3%	2.3%
製造業	43.2%	39.4%	37.8%	36.3%	36.5%	36.3%	35.0%	34.2%	35.2%	34.8%	34.6%	35.4%	35.5%	35.5%	36.3%
業務他(第三次産業)	12.2%	14.2%	16.1%	18.0%	18.1%	18.3%	18.8%	17.7%	17.5%	18.5%	18.4%	19.7%	20.0%	20.1%	19.2%
家庭	12.2%	13.1%	13.5%	14.5%	14.1%	14.6%	14.8%	14.9%	15.4%	16.0%	17.0%	16.6%	16.1%	16.0%	15.7%
運輸	19.4%	21.7%	22.1%	20.3%	20.3%	19.6%	20.2%	21.1%	20.2%	19.1%	18.6%	18.1%	18.4%	18.9%	18.8%
旅客	9.9%	11.9%	12.9%	12.0%	11.9%	11.5%	11.8%	12.6%	12.0%	11.5%	11.3%	10.9%	10.9%	11.2%	11.2%
貨物	9.5%	9.8%	9.1%	8.3%	8.4%	8.1%	8.4%	8.4%	8.2%	7.6%	7.3%	7.2%	7.5%	7.7%	7.6%
エネルギー転換	9.3%	8.4%	7.7%	8.3%	8.5%	8.8%	9.1%	9.6%	9.3%	9.1%	9.1%	8.1%	7.9%	7.1%	7.7%
(参考)電力直接排出	32.5%	32.5%	33.1%	36.2%	35.9%	38.8%	38.7%	37.2%	37.7%	41.2%	43.7%	44.6%	44.0%	43.7%	44.2%

年度	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
企業・事業所他	0.2%	2.4%	0.2%	-1.4%	3.0%	-8.0%	-8.1%	5.7%	5.6%	2.4%	4.9%	-3.3%	-2.4%	-0.7%	
農林水産鉱業建設	-2.5%	-2.4%	-3.8%	-5.1%	0.4%	-16.4%	10.2%	-2.7%	7.5%	-1.4%	-8.8%	-2.6%	6.0%	0.5%	
製造業	-0.5%	2.8%	-0.6%	-1.3%	2.7%	-9.5%	-7.8%	7.5%	3.2%	2.5%	3.9%	-3.8%	-2.8%	1.7%	
業務他(第三次産業)	3.0%	2.3%	2.5%	-1.1%	4.2%	-3.9%	-10.9%	3.4%	10.2%	2.8%	8.5%	-2.6%	-2.6%	-5.2%	
家庭	1.2%	3.9%	4.7%	-5.0%	6.9%	-4.5%	-5.4%	8.6%	8.3%	9.4%	-1.0%	-6.8%	-3.4%	-2.8%	
運輸	3.8%	-0.1%	-2.1%	-1.8%	-0.3%	-3.3%	-1.7%	0.3%	-1.6%	0.8%	-1.2%	-2.4%	-0.7%	-0.8%	
旅客	5.3%	0.2%	-3.0%	-2.6%	0.0%	-3.5%	0.5%	-0.4%	-0.3%	1.3%	-2.1%	-3.9%	-0.6%	-0.4%	
貨物	2.0%	-0.6%	-0.9%	-0.5%	-0.6%	-3.0%	-4.8%	1.3%	-3.4%	0.0%	0.3%	-0.1%	-0.7%	-1.5%	
エネルギー転換	-0.9%	-0.4%	4.5%	0.9%	6.3%	-3.0%	-0.7%	1.7%	2.3%	3.1%	-9.5%	-6.3%	-12.7%	7.0%	
(参考)電力直接排出	-2.7%	2.7%	2.6%	-2.6%	11.6%	-6.4%	-9.3%	5.9%	13.9%	9.5%	3.6%	-5.1%	-3.8%	0.5%	
合計	1.0%	1.8%	0.7%	-1.8%	3.2%	-6.1%	-5.7%	4.6%	4.3%	3.3%	1.5%	-4.0%	-3.1%	-0.5%	

正

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(参考)電力CO ₂ 排出原単位(使用端)	0.456	0.426	0.406	0.438	0.424	0.459	0.447	0.420	0.423	0.501	0.551	0.558	0.537	0.521	0.516

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企業・事業所他	59.1%	56.8%	56.7%	56.9%	57.1%	57.0%	55.9%	54.5%	55.1%	55.8%	55.3%	57.2%	57.6%	57.9%	55.7%
農林水産鉱業建設	3.7%	3.3%	2.9%	2.6%	2.5%	2.4%	2.2%	2.5%	2.3%	2.4%	2.3%	2.1%	2.1%	2.3%	2.3%
製造業	43.2%	39.4%	37.8%	36.3%	36.5%	36.3%	35.0%	34.2%	35.2%	34.8%	34.6%	35.4%	35.5%	35.5%	34.2%
業務他(第三次産業)	12.2%	14.2%	16.1%	18.0%	18.1%	18.3%	18.8%	17.7%	17.5%	18.5%	18.4%	19.7%	20.0%	20.1%	19.1%
家庭	12.2%	13.1%	13.5%	14.5%	14.1%	14.6%	14.8%	14.9%	15.4%	16.0%	17.0%	16.6%	16.1%	16.0%	15.7%
運輸	19.4%	21.7%	22.1%	20.3%	20.3%	19.6%	20.2%	21.1%	20.2%	19.1%	18.6%	18.1%	18.4%	18.9%	18.8%
旅客	9.9%	11.9%	12.9%	12.0%	11.9%	11.5%	11.8%	12.6%	12.0%	11.5%	11.3%	10.9%	10.9%	11.2%	11.2%
貨物	9.5%	9.8%	9.1%	8.3%	8.4%	8.1%	8.4%	8.4%	8.2%	7.6%	7.3%	7.2%	7.5%	7.7%	7.6%
エネルギー転換	9.3%	8.4%	7.7%	8.3%	8.5%	8.8%	9.1%	9.6%	9.3%	9.1%	9.1%	8.1%	7.9%	7.1%	9.8%
(参考)電力直接排出	32.5%	32.5%	33.1%	36.2%	35.9%	38.8%	38.7%	37.2%	37.7%	41.2%	43.7%	44.6%	44.0%	43.7%	44.2%

年度	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
企業・事業所他	0.2%	2.4%	0.2%	-1.4%	3.0%	-8.0%	-8.1%	5.7%	5.6%	2.4%	4.9%	-3.3%	-2.4%	-4.5%	
農林水産鉱業建設	-2.5%	-2.4%	-3.8%	-5.1%	0.4%	-16.4%	10.2%	-2.7%	7.5%	-1.4%	-8.8%	-2.6%	6.0%	0.5%	
製造業	-0.5%	2.8%	-0.6%	-1.3%	2.7%	-9.5%	-7.8%	7.5%	3.2%	2.5%	3.9%	-3.8%	-2.8%	-4.3%	
業務他(第三次産業)	3.0%	2.3%	2.5%	-1.1%	4.2%	-3.9%	-10.9%	3.4%	10.2%	2.8%	8.5%	-2.6%	-2.6%	-5.3%	
家庭	1.2%	3.9%	4.7%	-5.0%	6.9%	-4.5%	-5.4%	8.6%	8.3%	9.4%	-1.0%	-6.8%	-3.4%	-2.9%	
運輸	3.8%	-0.1%	-2.1%	-1.8%	-0.3%	-3.3%	-1.7%	0.3%	-1.6%	0.8%	-1.2%	-2.4%	-0.7%	-0.8%	
旅客	5.3%	0.2%	-3.0%	-2.6%	0.0%	-3.5%	0.5%	-0.4%	-0.3%	1.3%	-2.1%	-3.9%	-0.6%	-0.4%	
貨物	2.0%	-0.6%	-0.9%	-0.5%	-0.6%	-3.0%	-4.8%	1.3%	-3.4%	0.0%	0.3%	-0.1%	-0.7%	-1.5%	
エネルギー転換	-0.9%	-0.4%	4.5%	0.9%	6.3%	-3.0%	-0.7%	1.7%	2.3%	3.1%	-9.5%	-6.3%	-12.7%	37.3%	
(参考)電力直接排出	-2.7%	2.7%	2.6%	-2.6%	11.6%	-6.4%	-9.3%	5.9%	13.9%	9.5%	3.6%	-5.1%	-3.8%	0.5%	
合計		1.0%	1.8%	0.7%	-1.8%	3.2%	-6.1%	-5.7%	4.6%	4.3%	3.3%	1.5%	-4.0%	-3.1%	-0.5%