

			2010/2011 GHG CO ₂ e (kg)				2011/2012 GHG CO ₂ e (kg)				2012/2013 GHG CO ₂ e (kg)			
			Scope 1	Scope 2	Scope 3	Total	Scope 1	Scope 2	Scope 3	Total	Scope 1	Scope 2	Scope 3	Total
Scope 1	Emissions Direct	Own or controlled transport freight diesel	825,466	NA	156,536	982,002	979,451	NA	221,291	1,200,743	999,021	NA	225,712	1,224,734
	Emissions Direct	Owned or controlled transport freight petrol	35,613	NA	6,302	41,915	31,708	NA	6,717	38,425	31,735	NA	6,723	38,457
	Emissions Direct	Natural gas fuels combustion	1,411,100	NA	137,005	1,548,105	1,097,965	NA	113,373	1,210,438	1,319,334	NA	136,343	1,455,678
	Emissions Direct	LPG fuels combustion	5,953	NA	745	6,698	4,863	NA	609	5,472	5,156	NA	645	5,801
	Emissions Direct	Gas oil fuels combustion	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Emissions Direct	Process emissions	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Emissions Direct	Fugitive emissions	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scope 2	Emissions Indirect	Consumption of purchased electricity	NA	3,830,312	504,765	4,335,077	NA	3,425,592	457,189	3,882,781	NA	3,377,544	450,776	3,828,320
	Emissions Indirect	Consumption of purchased heat	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Emissions Indirect	Consumption of purchased steam or cooling	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Scope 3	Emissions (other) Indirect	Transport related activities (business travel)	NA	NA	41,430	41,430	NA	NA	51,899	51,899	NA	NA	64682	64682
	Emissions (other) Indirect	Water consumption and disposal	NA	NA	7,974	7,974	NA	NA	14,353	14,353	NA	NA	16,858	16,858
	Emissions (other) Indirect	Waste disposal (own estate waste, recycling)	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI
	Emissions (other) Indirect	Leased assets, franchising and outsourcing	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI
	Emissions (other) Indirect	Sold goods and services (use of goods, services, contractors)	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI
	Emissions (other) Indirect	Purchased materials and fuels (extraction, processing and production)	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI
		TOTAL	2,278,132	3,830,312	845,757	6,963,201	2,113,987	3,425,592	865,431	6,404,111	2,355,246	3,377,544	901,739	6,634,530

Table 1 GHG emissions 2010/11 – 2012/13

NA – not applicable NI – not included