

TJX GLOBAL GREENHOUSE GAS EMISSIONS INVENTORY		Revised FY2017 ¹	FY2018	FY2019	FY2020	Unit of Measure
Scope 1	Direct: Emissions to air	80,561	99,906	109,302	125,782	MT CO ₂ e
Scope 2	Indirect: Supplied electricity (location-based)	697,198	684,375	673,581	634,475	MT CO ₂ e
Scope 2	Indirect: Supplied electricity (market-based)	721,497	632,924	558,982	540,336	MT CO ₂ e
Scope 3	Indirect: Business travel	29,999	43,645	47,000	37,600	MT CO ₂ e
Scope 3	Indirect: Waste generated in operations	49,182	35,865	33,300	44,500	MT CO ₂ e
Total Gross Global Scope 1 Emissions by GHG Type	CO ₂	80,557	87,918	98,106	104,708	MT CO ₂ e
	CH ₄	37	50	107	138	MT CO ₂ e
	N ₂ O	59	70	130	286	MT CO ₂ e
	Hydrofluorocarbons (HFCs)	7,259	11,868	10,960	20,650	MT CO ₂ e
Total Gross Global Scope 1 Emissions by Business Division - Location-Based	U.S. (T.J. Maxx, Marshalls, HomeGoods, Sierra, and Homesense)	48,629	65,851	72,487	87,029	MT CO ₂ e
	Canada (Winners, Marshalls, and HomeSense)	12,458	15,676	16,482	16,544	MT CO ₂ e
	Europe (T.K. Maxx and Homesense) and Australia (T.K. Maxx)	19,474	18,380	20,334	22,209	MT CO ₂ e
Total Gross Global Scope 2 Emissions by Business Division - Location-Based	U.S. (T.J. Maxx, Marshalls, HomeGoods, Sierra, and Homesense)	552,782	545,571	554,929	532,732	MT CO ₂ e
	Canada (Winners, Marshalls, and HomeSense)	22,972	25,356	25,536	21,321	MT CO ₂ e
	Europe (T.K. Maxx and Homesense) and Australia (TK Maxx)	121,443	113,448	93,115	80,422	MT CO ₂ e
Total Gross Global Scope 2 Emissions by Business Division - Market Based	U.S. (T.J. Maxx, Marshalls, HomeGoods, Sierra, and Homesense)	562,711	491,241	425,052	424,215	MT CO ₂ e
	Canada (Winners, Marshalls, and HomeSense)	4,241	5,996	3,513	2,651	MT CO ₂ e
	Europe (T.K. Maxx and Homesense) and Australia (T.K. Maxx)	154,545	135,687	130,418	113,471	MT CO ₂ e
Waste	Recycled materials	189,092	211,489	233,411	256,539	MT
Energy	Electricity	1,755,867	1,755,477	1,759,105	1,769,376	MWh
	Steam	4,111	1,058	1,326	1,326	MWh
	Motor diesel	61,793	60,798	61,424	66,127	MWh
	Distillate fuel oil number 2	919	3,629	1,575	1,443	MWh
	Motor gasoline	21,378	19,740	18,127	20,232	MWh
	Natural gas	283,345	359,935	420,469	447,822	MWh
	Propane	4,793	5,862	5,633	6,144	MWh
Renewable Energy	Energy attribute certificates (renewable energy certificates)	25,595	26,000	142,521	139,085	MWh
	Direct procurement contract with a grid-connected generator of Power Purchase Agreement (PPA), supported by energy attribute certificates	1,248	169,906	264,069	235,923	MWh
Carbon Offsets	A reduction in emissions of carbon dioxide or other greenhouse gases made in order to compensate for emissions made elsewhere		4,000	26,140	25,866	MT CO ₂ e
GHG Emissions Reductions	GHG reductions from energy efficiency projects (location-based)	17,500	19,500	23,900	16,000	MT CO ₂ e
	GHG reductions from renewable energy (market-based)		58,100	150,900	131,200	MT CO ₂ e
Intensity Metrics	Gross global combined Scope 1 and 2 emissions in metric tons CO ₂ e per unit currency total revenue	0.0000234	0.0000219	0.0000201	0.0000182	MT CO ₂ e per US\$ (location-based Scope)
	Gross global combined Scope 1 and 2 emissions in metric tons CO ₂ e per full time equivalent (FTE) employee	3.31	3.15	2.90	2.65	MT CO ₂ e per FTE (location-based Scope)
Goal Performance (against FY2010 baseline)	Percent reduction per million U.S. dollar revenue	29.0%	36.6%	41.8%	47.2%	Percent change MT CO ₂ e/US\$ vs. FY2010

¹Our 2017 GHG inventory calculations were restated in 2018 to reflect updated emissions factors and activity data where appropriate.