

TJX GHG Inventory		Fiscal 2017 ¹	Fiscal 2018	Unit of Measure
Scope 1	Direct: Emissions to air	80,561	99,906	Metric tons CO ₂ e
Scope 2	Indirect: Supplied electricity (location based)	697,198	684,375	Metric tons CO ₂ e
Scope 2	Indirect: Supplied electricity (market based)	721,497	632,924	Metric tons CO ₂ e
Scope 3	Indirect: Business travel	29,999	43,645	Metric tons CO ₂ e
Scope 3	Indirect: Waste generated in operations	49,182	35,865	Metric tons CO ₂ e
Total Gross Global Scope 1 Emissions by GHG Type	CO ₂		87,918	Metric tons of CO ₂
	CH ₄	37	50	Metric tons of CH ₄
	N ₂ O	59	70	Metric tons of N ₂ O
	Hydrofluorocarbons (HFCs)	7,259	11,868	Metric tons of HFCs
Total Gross Global Scope 1 Emissions by Business Division - Location Based	U.S. (T.J. Maxx, Marshalls, HomeGoods, and Sierra Trading Post)	48,629	65,851	Metric tons CO ₂ e
	Canada (Winners, Marshalls, and HomeSense)	12,458	15,676	Metric tons CO ₂ e
	Europe (T.K. Maxx and HomeSense) and Australia (T.K. Maxx)	19,474	18,380	Metric tons CO ₂ e
Total Gross Global Scope 2 Emissions by Business Division - Location Based	U.S. (T.J. Maxx, Marshalls, HomeGoods, and Sierra Trading Post)	552,782	545,571	Metric tons CO ₂ e
	Canada (Winners, Marshalls, and HomeSense)	22,972	25,356	Metric tons CO ₂ e
	Europe (T.K. Maxx and HomeSense) and Australia (T.K. Maxx)	121,443	113,448	Metric tons CO ₂ e
Total Gross Global Scope 2 Emissions by Business Division - Market Based	U.S. (T.J. Maxx, Marshalls, HomeGoods, and Sierra Trading Post)	562,711	491,241	Metric tons CO ₂ e
	Canada (Winners, Marshalls, and HomeSense)	4,241	5,996	Metric tons CO ₂ e
	Europe (T.K. Maxx and HomeSense) and Australia (T.K. Maxx)	154,545	135,687	Metric tons CO ₂ e
Waste	Recycled materials	189,092	211,489	Metric tons
Energy	Electricity	1,755,867	1,755,477	Megawatt hours
	Steam	4,111	1,058	Megawatt hours
	Motor diesel	61,793	60,798	Megawatt hours
	Distillate fuel oil number 2	919	3,629	Megawatt hours
	Motor gasoline	21,378	19,740	Megawatt hours
	Natural gas	283,345	359,935	Megawatt hours
	Propane	4,793	5,862	Megawatt hours
Renewable Energy	Energy attribute certificates (renewable energy certificates)	25,595	26,000	Megawatt hours
	Direct procurement contract with a grid-connected generator of Power Purchase Agreement (PPA), support by energy attribute certificates	1,248	169,906	Megawatt hours
GHG Emissions Reductions	GHG reductions from energy efficiency projects (location based)		19,500	Metric tons CO ₂ e
	GHG reductions from renewable energy (market based)		58,100	Metric tons 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	Metric tons CO ₂ e
	Gross global combined scope 1 and 2 emissions in metric tons CO ₂ e per full time equivalent (FTE) employee	3.31	3.15	Metric tons CO ₂ e