

PRINCETON UNIVERSITY MAIN CAMPUS

EMISSIONS BY YEAR IN METRIC TONS

<u>CO2 Source</u>	<u>1990</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
Gasoline combustion (fleet vehicles)	979	965	972	1,054	1,010	965	965	952	1,008	969	999.43	986.67	1,008
#2 oil combustion	792	2,631	6,277	2,896	2,304	1,112	2,293	517	755	6,186	2,738	2,473	676
#6 oil combustion	37,532	-	-	-	-	-	-	-	-	-	0	0	0
Natural gas combustion	18,453	76,262	75,101	69,737	68,288	69,311	76,915	71,418	73,952	75,422	75,923	67,875	65,741
Net electric purchase from PSEG	40,801	42,034	49,027	42,297	38,890	38,609	34,897	33,877	30,789	34,602	30,431	35,157	30,345.44
TOTAL	98,556	121,892	131,377	115,984	110,492	109,998	115,071	106,764	106,504	117,179	110,092	106,491	97,771
Stationary Combustion	56,776	78,893	81,377	72,633	70,592	70,423	79,208	71,935	74,707	81,608	78,661	70,347	66,418
Purchased Power	40,801	42,034	49,027	42,297	38,890	38,609	34,897	33,877	30,789	34,602	30,431	35,157	30,345

METRIC TONS

SCOPE 1 = vehicles, plant (any combustion)
 SCOPE 2 = purchased energy for buildings

57,755	79,857	82,350	73,687	71,602	71,388	80,173	72,887	75,715	82,577	79,661	71,334	67,426
40,801	42,034	49,027	42,297	38,890	38,609	34,897	33,877	30,789	34,602	30,431	35,157	30,345