

Estimate of NOx Emissions Generated
By Garbage Trucks
Specific to Engine Model Year

Model Year	Emission Standard (g/bhp-hr)	GVWR (lbs)	Fuel	NOx (g/gal)	Average Annual Gallons Consumed	NOx (g/yr)	Annual NOx Reduction g/yr @ 70%
>1989	10.7	32000	Diesel	180	4000	718,415	504000
1990	6	32000	Diesel	101	4000	405,113	282800
1991-1997	5	32000	Diesel	85	4000	339,480	238000
1998-2003	4	32000	Diesel	68	4000	273,093	190400
2004-2006	2.375	32000	Diesel	42	4000	166,628	117600
2007	1.2	32000	Diesel	21	4000	84,191	58800

g/bhp-hr is grams per horse power per hour of operation.