

**Respirable Suspended Particulates and Nitrogen Oxides emitted by Various Classes of Vehicles on  
Sections of Des Voeux Road Central, Connaught Road Central and Queen's Road Central within Central District and  
the Respective Percentages (Preliminary Estimates)**

Year	Road	Vehicle Class	Emission (Tonnes) and Percentage			
			Nitrogen Oxides		Respirable Suspended Particulates	
2013	Connaught Road Central	Motor Cycle	<1	0%	<1	1%
		Private Car	8	4%	<1	4%
		Taxi	149	70%	<1	0%
		Goods Vehicle of 5.5 tonnes or below	7	3%	<1	20%
		Goods Vehicle over 5.5 tonnes	12	5%	1	32%
		Private Light Bus	1	1%	<1	3%
		Public Light Bus	2	1%	<1	9%
		Non-franchised Bus	4	2%	<1	6%
		Franchised Bus	31	14%	<1	25%
	Des Voeux Road Central	Motor Cycle	<1	0%	<1	0%
		Private Car	<1	2%	<1	1%
		Taxi	9	29%	<1	0%
		Goods Vehicle of 5.5 tonnes or below	<1	1%	<1	7%
		Goods Vehicle over 5.5 tonnes	<1	3%	<1	12%
		Private Light Bus	<1	0%	<1	0%
		Public Light Bus	<1	0%	<1	0%
		Non-franchised Bus	<1	1%	<1	3%
		Franchised Bus	20	64%	<1	76%

Year	Road	Vehicle Class	Emission (Tonnes) and Percentage			
			Nitrogen Oxides		Respirable Suspended Particulates	
	Queen's Road Central	Motor Cycle	<1	0%	<1	1%
		Private Car	<1	3%	<1	3%
		Taxi	23	67%	<1	0%
		Goods Vehicle of 5.5 tonnes or below	2	6%	<1	31%
		Goods Vehicle over 5.5 tonnes	<1	2%	<1	10%
		Private Light Bus	<1	0%	<1	1%
		Public Light Bus	<1	2%	<1	21%
		Non-franchised Bus	<1	2%	<1	5%
		Franchised Bus	6	18%	<1	29%

Year	Road	Vehicle Class	Emission (Tonnes) and Percentage			
			Nitrogen Oxides		Respirable Suspended Particulates	
2014	Connaught Road Central	Motor Cycle	<1	0%	<1	1%
		Private Car	2	2%	<1	5%
		Taxi	28	28%	<1	0%
		Goods Vehicle of 5.5 tonnes or below	10	10%	<1	23%
		Goods Vehicle over 5.5 tonnes	9	9%	<1	20%
		Private Light Bus	<1	1%	<1	1%
		Public Light Bus	2	2%	<1	9%
		Non-franchised Bus	9	9%	<1	11%
		Franchised Bus	39	39%	<1	30%
	Des Voeux Road Central	Motor Cycle	<1	0%	<1	0%
		Private Car	<1	1%	<1	2%
		Taxi	2	6%	<1	0%

Year	Road	Vehicle Class	Emission (Tonnes) and Percentage			
			Nitrogen Oxides		Respirable Suspended Particulates	
		Goods Vehicle of 5.5 tonnes or below	<1	2%	<1	6%
		Goods Vehicle over 5.5 tonnes	<1	3%	<1	10%
		Private Light Bus	<1	0%	<1	0%
		Public Light Bus	<1	0%	<1	0%
		Non-franchised Bus	<1	1%	<1	2%
		Franchised Bus	25	86%	<1	79%
	Queen's Road Central	Motor Cycle	<1	0%	<1	1%
		Private Car	<1	2%	<1	4%
		Taxi	5	27%	<1	0%
		Goods Vehicle of 5.5 tonnes or below	2	13%	<1	27%
		Goods Vehicle over 5.5 tonnes	<1	5%	<1	11%
		Private Light Bus	<1	1%	<1	1%
		Public Light Bus	<1	4%	<1	19%
		Non-franchised Bus	<1	3%	<1	4%
		Franchised Bus	8	46%	<1	34%

Year	Road	Vehicle Class	Emission (Tonnes) and Percentage			
			Nitrogen Oxides		Respirable Suspended Particulates	
2015	Connaught Road Central	Motor Cycle	<1	1%	<1	1%
		Private Car	2	2%	<1	7%
		Taxi	13	16%	<1	0%
		Goods Vehicle of 5.5 tonnes or below	10	13%	<1	21%
		Goods Vehicle over 5.5 tonnes	8	10%	<1	15%
		Private Light Bus	<1	1%	<1	1%

Year	Road	Vehicle Class	Emission (Tonnes) and Percentage			
			Nitrogen Oxides		Respirable Suspended Particulates	
		Public Light Bus	2	3%	<1	7%
		Non-franchised Bus	9	11%	<1	13%
		Franchised Bus	35	44%	<1	34%
	Des Voeux Road Central	Motor Cycle	<1	0%	<1	0%
		Private Car	<1	1%	<1	2%
		Taxi	<1	3%	<1	0%
		Goods Vehicle of 5.5 tonnes or below	<1	3%	<1	6%
		Goods Vehicle over 5.5 tonnes	<1	3%	<1	6%
		Private Light Bus	<1	0%	<1	0%
		Public Light Bus	<1	0%	<1	0%
		Non-franchised Bus	<1	1%	<1	2%
		Franchised Bus	20	89%	<1	83%
	Queen's Road Central	Motor Cycle	<1	0%	<1	1%
		Private Car	<1	2%	<1	6%
		Taxi	2	16%	<1	0%
		Goods Vehicle of 5.5 tonnes or below	2	16%	<1	26%
		Goods Vehicle over 5.5 tonnes	<1	6%	<1	9%
		Private Light Bus	<1	1%	<1	1%
		Public Light Bus	<1	3%	<1	10%
		Non-franchised Bus	<1	5%	<1	6%
		Franchised Bus	6	50%	<1	40%