

Population end 2008

2008	MC	taxi			PLB		PrLB(4)				PrLB(5)				PC+LGV(1)	PC+LGV(3)	LGV(4)	LGV(6)	HGV(7)	HGV(8)	NFB(6)	NFB(7)	NFB(8)	FBSD	FBDD
FirstReg Year	Age	PETROL	LPG	DIESEL	LPG	DIESEL	LPG	PETROL	DIESEL	LPG	PETROL	DIESEL	PETROL	DIESEL	DIESEL	DIESEL	DIESEL	DIESEL	DIESEL	DIESEL	DIESEL	DIESEL	DIESEL	DIESEL	DIESEL
2008	1	3,709	557		120	89	4	106	24	132	8	109	34,277	7	3,876	1,235	730	1,836	300	238	238	10	46		
2007	2	3,826	335		51	61		320	2	109		76	32,257	4	3,228	1,077	561	1,519	192	154	204	5	67		
2006	3	3,750	388		60	16		111	10	78		28	26,892	2	3,136	1,140	556	1,573	183	167	206		115		
2005	4	4,046	447		1,073	89		250	16	34		28	26,072	1	2,971	1,141	574	1,593	153	155	251	3	50		
2004	5	4,045	581		671	190		208	11	66		60	26,286	1	2,157	1,221	538	1,889	202	116	171	7	175		
2003	6	3,592	1,465		333	127		230	20	90		17	21,660	3	1,515	1,070	351	1,351	311	131	167	14	191		
2002	7	3,262	2,595		285	38		193	35	47		33	28,479	1	1,706	1,373	537	1,543	391	145	171		409		
2001	8	2,607	9,100		17	157		161	23	3		69	31,303	3	2,025	1,530	423	1,499	422	238	155	3	358		
2000	9	1,893	2,698			135		306	29	2	7	109	29,955	2	2,284	1,763	508	2,213	315	156	92	19	379		
1999	10	1,823	57			173		147	41		61	76	24,446	3	2,328	1,345	462	1,346	259	205	84	38	487		
1998	11	1,539				162		142	50		67	104	25,761	128	2,861	1,409	409	1,361	179	209	96	119	916		
1997	12	1,496	2			187		108	42		52	90	29,501	265	3,045	2,163	626	2,128	186	180	50	13	751		
1996	13	981		2		116		9	30			74	12,839	180	1,728	1,656	408	1,538	129	208	30	3	387		
1995	14	742		1		101		9	42			125	9,958	245	1,550	1,390	491	1,293	66	76	20	17	379		
1994	15	448				50			38			103	10,522	359	1,792	1,580	629	1,542	31	51	6	18	318		
1993	16	270				26			22			69	6,092	407	1,914	1,795	788	1,495	24	19	5	59	207		
1992	17	165				9			15			49	3,441	257	1,386	1,669	854	1,745	7	21	38	20	156		
1991	18	121				7						42	1,492	237	478	547	517	1,094			16	40	55		
1990	19	80				6						14	860	272	259	363	214	661			28				
1989	20	78				1						26	552	191	59	273	155	475			12				
1988	21	35										8	352	124	23	169	127	309			6				
1987	22	28										5	209	99	7	68	57	232			3				
1986	23	10							2				175	51	5	30	26	58				2			
1985	24	4										3	104	10	3	3	10	67							
1984	25	5											42	8		1	5	8				6			
1983	26	7											32	6				1				6			
1982	27	14											87	4			1	2							
1981	28	17											85	8		2				1					
1980	29	10											84	5				1							
1979	30	7											43	3											
1978	31	1											44	3								1			
1977	32	4											41	3				1							
1976	33	1											23	1											
1975	34	1											23												
1974	35	1											35												
1973	36	5											47												
1972	37	2											25									4			
1971	38	6											16							1					
1970	39	2											26												
1969	40	3											11												
1968	41												4												
1967	42												6												
1966	43	1											3												
1965	44	1											2												
>44		1											19							1					

Technology Fractions

MC01: PC+LGV-petrol		
Year	Index	Percentage
1970-1991	1	100
1992	1	0.0581
	8	99.9419
1993	1	0.1149
	8	99.8851
1994	1	0.1426
	8	99.8574
1995	1	0.0502
	8	37.3971
	9	0.4419
1996	10	62.1109
	9	0.0935
1997	10	99.9065
	9	0.0339
	10	18.6095
1998	13	81.3566
	9	0.1708
1999	13	99.7943
	15	0.0349
	13	99.4887
2000	15	0.5113
	13	98.8483
2001	15	1.1517
	23	0.7955
2002	23	99.2045
	18	0.4143
2003	23	99.5857
	18	0.4017
2004	23	99.5983
	18	0.3234
	23	99.6766
2005	18	0.2148
	23	99.7852
2006	18	0.781
	24	99.219
2007	24	99.4387
	28	0.5613
2008-2030	24	99.8279
	28	0.1721

MC03: PC+LGV<2.5t-diesel		
Year	Index	Percentage
1970-1976	171	100
1977	171	66.6667
	172	33.3333
1978	172	100
1979	171	66.6667
	172	33.3333
1980	171	60
	172	20
	179	20
1981	171	62.5
	172	37.5
1982	171	50
	172	50
1983	171	66.6667
	172	33.3333
1984	171	62.5
	172	37.5
1985	171	50
	172	40
	179	10
1986	171	54.902
	172	3.9216
	179	37.2549
	180	3.9216
1987	171	24.2424
	172	12.1212
	179	58.5859
	180	5.0505
1988	171	35.4839
	172	6.4516
	179	54.0323
	180	4.0323
1989	171	35.0785
	172	7.8534
	179	51.8325
	180	5.2356
1990	171	34.1912
	172	6.9853
	179	53.6765
	180	5.1471
1991	171	51.0549
	172	15.6118
	179	27.8481
	180	5.4852
1992	171	28.7938
	172	10.5058
	179	49.4163
	180	11.284
1993	171	30.2211
	172	13.2678
	179	46.1916
	180	10.3194
1994	171	33.7047
	172	17.2702
	179	37.6045
	180	11.4206
1995	171	12.6531
	172	5.7143
	173	67.3469
	179	9.3878
	180	4.0816
1996	181	0.8163
	173	98.3333
1997	181	1.6667
	173	98.8679
1998	181	1.1321
	173	95.3125
1999-2001	181	4.6875
	182	100
2002	173	100
2003	173	33.3333
	183	66.6667
2004	173	100
2005-2006	183	100
2007-2030	184	100

MC04: LGV2.5-3.5t-diesel		
Year	Index	Percentage
1970-1984	179	100
1985	179	66.6667
	180	33.3333
1986	179	80
	180	20
1987	179	100
1988	179	91.3043
	180	8.6957
1989	179	76.2712
	180	23.7288
1990	179	88.8031
	180	11.1969
1991	179	86.6109
	180	13.3891
1992	179	83.3333
	180	16.6667
1993	179	84.4305
	180	15.5695
1994	179	81.9754
	180	18.0246
1995	179	22.5806
	180	5.6129
	181	71.8065
1996-1997	181	100
1998	181	78.2244
	182	21.7756
1999-2001	182	100
2002-2006	183	100
2007-2030	184	100

MC05: Public Light Bus		
Year	Index	Percentage
1970-1988	187	100
1989	188	100
1990	187	33.3333
	188	66.6667
1991	188	100
1992	187	22.2222
	188	77.7778
1993	187	50
	188	50
1994	187	26
	188	74
1995	187	3.9604
	188	6.9307
	189	89.1089
1996-1997	189	100
1998	189	75.3086
	190	24.6914
1999-2000	190	100
2001	18	9.7701
	190	90.2299
2002	18	88.2353
	190	11.7647
2003	18	72.3913
	190	5.8696
	191	21.7391
2004	18	77.9326
	191	22.0674
2005	18	92.3408
	191	7.6592
2006	18	55.2632
	28	23.6842
	191	17.1053
	192	3.9474
2007	28	45.5357
	192	54.4643
2008-2030	28	57.4163
	192	42.5837

Technology Fractions

MC06: Light Goods Vehicles>3.5t		
Year	Index	Percentage
1970-1994	121	100
1995	121	28.9928
	122	71.0072
1996	122	100
1997	122	21.8215
	127	78.1785
1998-2000	127	100
2001	127	79.2157
	128	20.7843
2002-2005	128	100
2006	128	76.2281
	132	23.7719
2007-2011	132	100
2012-2030	133	100

MC07: Heavy Goods Vehicles<15t		
Year	Index	Percentage
1970-1994	124	100
1995	124	30.7536
	125	69.2464
1996	125	100
1997	125	20.4473
	126	79.5527
1998-2000	126	100
2001	126	74.9409
	129	25.0591
2002-2005	129	100
2006	129	77.1583
	130	22.8417
2007-2011	130	100
2012-2030	131	100

MC08: Heavy Goods Vehicles>15t		
Year	Index	Percentage
1970-1994	155	100
1995	154	72.1578
	155	27.8422
1996	154	100
1997	154	20.9586
	157	79.0414
1998-2000	157	100
2001	157	84.9233
	159	15.0767
2002-2005	159	100
2006	159	76.0966
	160	23.9034
2007-2011	160	100
2012-2030	161	100

MC10: Franchised Bus (DD)		
Year	Index	Percentage
1970-1991	217	100
1992	217	96.7949
	219	3.2051
1993	217	80.6763
	219	19.3237
1994	217	9.434
	219	90.566
1995	219	100
	219	94.832
1996	220	4.1344
	221	1.0336
	219	30.0932
1997	220	56.9907
	221	12.9161
	219	0.1092
1998	220	81.441
	221	18.4498
	220	81.5303
1999-2000	221	18.4697
	220	39.9441
	221	8.9385
2001	222	19.8324
	223	8.6592
	227	22.6257
	220	0.489
	221	0.2445
2002	222	38.1418
	223	17.1149
	227	44.0098
	222	38.2199
2003	223	17.2775
	227	44.5026
	222	38.2857
2004	223	17.1429
	227	44.5714
	222	38
2005	223	18
	227	44
	222	37.3913
2006	223	17.3913
	224	1.7391
	227	43.4783
	222	34.3284
2007	223	16.4179
	224	8.9552
	227	40.2985
	222	17.3913
2008-2009	223	8.6957
	224	52.1739
	227	21.7391
	224	100
2010-2011	224	100
2012-2030	226	100

Technology Fractions

MC11: Motorcycles (MC)		
Year	Index	Percentage
1970-1998	263	100
1999	263	73.2309
	266	26.7691
2000-2030	266	100

Taxi03: Taxi		
Year	Index	Percentage
1970-1995	171	100
1996	173	100
1997	13	100
1998	173	100
1999-2002	13	100
2003	13	64.7099
	23	35.2901
2004-2005	23	100
2006-2030	24	100

Taxi04: Private Light Bus<3.5t		
Year	Index	Percentage
1970-1991	179	100
1992	179	60
	180	40
1993	179	63.6364
	180	36.3636
1994	179	65.7895
	180	34.2105
1995	9	17.6471
	179	13.7255
	180	1.9608
1996	181	66.6667
	9	23.0769
	181	76.9231
1997	9	72
	181	28
1998	9	43.3185
	15	30.6399
	181	19.7917
	182	6.25
1999	15	78.1915
	182	21.8085
2000	15	91.3433
	182	8.6567
2001	15	87.5
	182	12.5
2002	18	84.6491
	183	15.3509
2003	18	92
	183	8
2004	18	94.9772
	183	5.0228
2005	18	93.985
	183	6.015
2006	18	91.7355
	183	8.2645
2007	28	99.3789
	184	0.6211
2008-2030	28	82.0896
	184	17.9104

Taxi05: Private Light Bus > 3.5t		
Year	Index	Percentage
1970-1984	187	100
1985	187	66.6667
	188	33.3333
1986	187	100
1987	187	80
	188	20
1988	187	62.5
	188	37.5
1989	187	80.7692
	188	19.2308
1990	187	92.8571
	188	7.1429
1991	187	83.3333
	188	16.6667
1992	187	73.4694
	188	26.5306
1993	187	76.8116
	188	23.1884
1994	187	62.1359
	188	37.8641
1995	187	6.5161
	188	8
	189	85.4839
1996	189	100
1997	9	36.6197
	189	63.3803
1998	9	14.8414
	15	24.3399
	189	49.1228
	190	11.6959
1999	15	44.5255
	190	55.4745
2000	15	5.9322
	18	1.6949
	190	92.3729
2001	18	4.1667
	190	95.8333
2002	18	58.75
	190	41.25
2003	18	84.1121
	190	7.4766
	191	8.4112
2004	18	52.381
	191	47.619
2005	18	54.8387
	191	45.1613
2006	18	55.6604
	28	17.9245
	191	22.6415
	192	3.7736
2007	28	58.9186
	192	41.0811
2008-2030	28	56.2249
	192	43.7751

Technology Fractions

Taxi06: Non-Franchised Bus<6.4t		
Year	Index	Percentage
1970-1994	121	100
1995	121	13.6364
	122	86.3636
1996	122	100
1997	122	18.0328
	127	81.9672
1998-2000	127	100
2001	127	82.4645
	128	17.5355
2002-2005	128	100
2006	128	85.7923
	132	14.2077
2007-2011	132	100
2012-2030	133	100

Taxi07: Non-Franchised Bus 6.4-15t		
Year	Index	Percentage
1970-1994	124	100
1995	124	18.4211
	125	81.5789
1996	125	100
1997	125	32.2034
	126	67.7966
1998-2000	126	100
2001	126	68.0672
	129	31.9328
2002-2005	129	100
2006	129	82.0359
	130	17.9641
2007-2011	130	100
2012-2030	131	100

Taxi08: Non-Franchised Bus > 15t		
Year	Index	Percentage
1970-1994	155	100
1995	154	75
	155	25
1996	154	100
1997	154	26.5306
	157	73.4694
1998-2000	157	100
2001	157	67.7419
	159	32.2581
2002-2005	159	100
2006	159	72.3301
	160	27.6699
2007-2011	160	100
2012-2030	161	100

Taxi10: Franchised Buses (SD)		
Year	Index	Percentage
1970-1993	217	100
1994	217	5.5556
	219	94.4444
1995	219	100
1996	219	33.3333
	220	66.6667
1997	219	15.3846
	220	69.2308
1998	221	15.3846
	220	81.5126
1999	221	18.4874
	220	81.5789
2000	221	18.4211
	220	78.9474
2001	221	21.0526
	220	66.6667
2002	221	33.3333
	222	100
2003-2004	222	42.8571
	223	14.2857
2005	227	42.8571
	222	33.3333
2006	223	33.3333
	227	33.3333
2007-2011	222	100
2012-2030	224	100
	226	100

Monthly Relative Humidity Average (in %)

Month	Hour 1	Hour 2	Hour 3	Hour 4	Hour 5	Hour 6	Hour 7	Hour 8	Hour 9	Hour 10	Hour 11	Hour 12	Hour 13	Hour 14	Hour 15	Hour 16	Hour 17	Hour 18	Hour 19	Hour 20	Hour 21	Hour 22	Hour 23	Hour 24
1	68.7	69.3	69.9	70.3	70.3	69.7	68.6	67.0	64.8	61.2	57.6	55.6	53.6	55.3	54.1	56.5	59.7	62.0	64.0	64.9	65.9	67.1	67.7	68.1
2	86.2	86.1	86.4	86.3	86.0	86.7	87.0	86.4	83.5	81.0	77.5	74.8	72.4	71.5	70.4	71.5	75.4	78.6	81.1	83.2	83.8	84.4	85.3	85.9
3	86.1	86.7	87.5	87.4	87.0	87.7	87.6	86.4	84.5	83.2	81.0	78.6	78.1	78.0	77.5	77.9	79.3	80.6	81.7	81.9	82.6	83.5	84.1	85.3
4	81.2	80.8	81.0	80.1	80.1	79.5	79.8	79.0	76.5	74.6	72.7	70.3	70.1	69.4	70.2	72.2	74.1	76.3	78.4	79.9	80.6	81.4	81.7	81.6
5	83.7	84.4	84.6	83.9	84.2	84.6	83.9	81.3	78.3	75.5	72.6	70.5	69.1	68.8	69.3	69.6	72.2	74.8	77.8	79.8	80.9	81.8	83.1	83.1
6	85.0	85.5	85.9	86.2	86.0	86.6	86.3	83.9	81.8	81.5	79.9	78.3	76.5	75.9	75.2	75.1	76.9	77.0	79.4	80.4	81.6	82.0	82.8	83.9
7	84.0	85.2	85.9	85.3	86.1	87.3	86.8	85.7	83.3	81.2	77.9	76.3	74.0	72.5	73.4	73.4	75.3	76.2	78.7	80.2	80.8	81.4	83.0	83.8
8	83.6	84.0	85.5	85.7	86.1	86.2	85.8	84.9	82.3	80.1	76.7	76.0	74.1	73.1	72.4	72.4	74.6	76.0	77.6	79.0	80.1	80.2	80.9	82.5
9	81.5	82.0	82.1	82.1	81.9	82.4	83.2	82.5	80.4	77.2	74.5	71.3	70.5	70.4	71.1	72.7	74.2	76.5	79.2	80.0	81.0	82.0	81.5	81.7
10	77.6	77.9	77.8	78.2	78.3	78.8	78.3	77.3	75.1	71.5	68.5	66.0	64.2	64.7	65.1	67.0	69.8	71.2	72.2	73.8	73.9	74.4	75.8	77.2
11	76.5	77.1	77.2	77.2	77.2	76.9	76.8	76.3	74.2	71.7	67.9	65.5	63.6	64.1	65.0	66.3	69.6	70.5	72.0	72.4	72.2	73.4	74.6	75.3
12	80.0	80.4	80.5	80.6	80.4	80.5	80.6	80.6	79.2	78.0	76.0	73.7	73.1	73.6	74.6	76.2	77.0	77.6	77.8	78.3	78.4	78.6	78.9	79.4
Annual Average (%)	81.1	81.6	82.0	81.9	81.9	82.2	82.0	80.9	78.6	76.3	73.5	71.4	69.9	69.8	69.8	70.9	73.1	74.7	76.6	77.8	78.4	79.1	79.9	80.6

Monthly Temperature Average (in °F)

Month	Hour 1	Hour 2	Hour 3	Hour 4	Hour 5	Hour 6	Hour 7	Hour 8	Hour 9	Hour 10	Hour 11	Hour 12	Hour 13	Hour 14	Hour 15	Hour 16	Hour 17	Hour 18	Hour 19	Hour 20	Hour 21	Hour 22	Hour 23	Hour 24
1	58.1	57.7	57.3	57.0	56.5	56.4	56.2	56.5	57.4	58.7	60.9	62.6	63.9	63.2	63.7	63.0	62.0	61.0	60.4	60.1	59.8	59.4	59.1	58.7
2	67.3	67.1	66.8	66.6	66.5	66.4	66.4	66.9	67.8	68.8	70.2	71.5	72.7	72.8	73.3	72.9	71.1	69.8	68.9	68.5	68.2	68.1	67.9	67.7
3	66.6	66.2	65.9	65.7	65.7	65.5	65.3	65.8	66.4	67.3	68.6	69.4	69.8	70.0	70.1	69.6	68.8	68.2	67.7	67.5	67.4	67.3	67.1	66.8
4	70.2	70.0	69.7	69.6	69.4	69.4	69.6	70.2	71.0	71.9	73.2	74.3	74.6	75.2	74.7	74.2	73.1	72.3	71.7	71.5	71.2	71.0	70.8	70.6
5	76.1	75.9	75.6	75.5	75.4	75.2	75.4	76.1	77.1	78.0	79.4	81.0	81.9	82.2	82.1	81.5	80.5	79.1	78.1	77.5	77.2	76.9	76.7	76.6
6	81.3	81.1	80.8	80.7	80.7	80.3	80.7	81.6	82.4	83.0	83.4	84.0	84.9	85.1	85.3	85.2	84.6	83.9	83.2	82.8	82.5	82.3	82.1	81.9
7	82.8	82.3	82.1	82.1	81.9	81.6	81.9	82.5	83.2	84.0	85.2	86.2	87.3	87.7	87.9	87.6	86.6	85.8	85.0	84.4	84.2	84.0	83.6	83.2
8	83.8	83.4	83.1	82.9	82.7	82.6	82.6	83.1	84.0	84.7	85.9	86.4	87.6	88.1	88.3	88.1	86.9	86.2	85.6	85.2	84.7	84.7	84.6	84.2
9	82.7	82.6	82.4	82.1	82.0	81.6	81.5	81.9	82.9	83.9	85.1	86.5	87.5	87.8	87.3	86.6	85.5	84.5	83.8	83.5	83.3	83.0	83.0	82.7
10	78.0	77.7	77.4	77.0	76.7	76.4	76.2	76.7	77.4	78.9	80.5	81.8	82.7	83.0	82.7	81.9	80.6	79.8	79.6	79.3	79.1	78.7	78.5	78.3
11	67.6	67.2	66.9	66.5	66.4	66.2	66.2	66.6	67.5	68.8	70.6	71.7	72.7	72.3	72.4	71.9	70.8	70.0	69.3	69.1	68.6	68.1	67.8	67.5
12	62.5	62.2	62.0	61.8	61.6	61.3	61.0	61.3	62.0	62.9	64.2	65.1	65.8	65.4	65.5	64.9	64.3	63.7	63.4	63.4	63.2	62.9	62.8	62.6
Annual Average (°F)	73.1	72.8	72.5	72.3	72.1	71.9	71.9	72.4	73.3	74.3	75.6	76.7	77.6	77.7	77.8	77.3	76.3	75.4	74.7	74.4	74.1	73.9	73.7	73.4

District: Central & Western
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	3928	2619	1871	1403	935	1001	2146	6437	16722	15826	14900	15183	15295	14504	15051	15369	14993	15158	16224	13803	9473	8086	7950	6547	
MC3	Diesel PC&LGV <2.5t	DIESEL	1	1	1	0	0	0	1	3	5	5	4	4	5	4	5	4	5	5	5	4	3	3	3	2	
MC4	Diesel LGV 2.5-3.5t	DIESEL	735	490	350	262	175	264	566	1699	2515	2643	2428	2459	2624	2251	2512	2441	2546	2601	2702	2489	1821	1725	1487	1225	
MC5	Public Light Buses	GAS	266	177	127	95	63	102	218	654	805	681	680	748	658	671	718	590	674	638	708	619	512	477	538	443	
		DIESEL	151	101	72	54	36	58	124	372	458	387	387	425	374	382	408	336	384	363	403	352	291	271	306	252	
MC6	Diesel LGV >3.5t	DIESEL	234	156	112	84	56	84	180	541	801	842	774	784	836	717	801	778	811	829	861	793	580	550	474	390	
MC7	HGV<15t	DIESEL	279	186	133	100	66	76	162	486	611	549	412	387	357	453	365	438	332	287	310	378	503	477	565	465	
MC8	HGV>15t	DIESEL	24	16	11	9	6	7	14	42	53	47	36	33	31	39	31	38	29	25	27	33	43	41	49	40	
MC10	Double Deck Franchised Buses	DIESEL	871	581	415	311	207	273	585	1755	2671	2833	2415	2346	2548	2281	2386	2514	2433	2478	2540	2483	2051	1952	1763	1452	
MC11	Motor Cycles	GAS	229	153	109	82	54	128	275	825	1023	943	981	1139	984	947	949	809	944	931	1074	765	487	436	463	381	
Taxi3	Taxi	GAS	7259	4839	3457	2592	1728	2424	5194	15581	16856	20638	17095	16464	18158	16354	17627	13670	13183	13557	13853	15820	15570	15872	14690	12098	
Taxi4	Private Light Buses <3.5t	GAS							51	36	20	30	42	44	24	26	39	35	27	15							
		DIESEL							168	119	67	100	140	144	81	85	130	116	90	50							
Taxi5	Private Light Buses >3.5t	GAS							95	67	37	56	79	81	46	48	73	65	51	28							
		DIESEL							313	222	124	186	260	268	150	158	242	216	167	92							
Taxi6	Non-franchised Buses <6.4t	DIESEL	6	4	3	2	1	18	38	115	125	68	55	53	47	48	45	64	54	60	41	21	12	11	9		
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	82	55	39	29	19	264	566	1698	1839	1003	815	785	699	712	706	669	940	787	885	607	316	175	165	136	
Taxi8	Non-franchised Buses >15t	DIESEL	2	1	1	1	0	5	12	35	38	20	17	16	14	15	14	19	16	18	12	6	4	3	3		
Taxi10	Single Deck Franchised Buses	DIESEL	38	25	18	14	9	17	36	108	97	107	112	117	138	117	133	132	106	95	106	108	89	83	77	63	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	2476	1651	1179	884	589	596	1277	3830	9950	9417	8865	9034	9101	8630	8955	9687	9450	9554	10226	8700	5971	5097	5011	4126	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	144	96	69	52	34	76	164	491	609	561	584	678	585	563	565	510	595	587	677	482	307	275	292	240	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi5	Private Light Buses >3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Wan Chai
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	4319	3239	1944	1512	1296	1047	3740	6732	16563	16665	15692	15541	15396	14284	15962	17515	16346	15813	18238	15328	10949	8762	8639	7559
MC3	Diesel PC&LGV <2.5t	DIESEL	2	1	1	1	0	1	2	3	4	5	5	5	4	5	6	6	5	6	6	4	4	3	3	
MC4	Diesel LGV 2.5-3.5t	DIESEL	848	636	382	297	254	285	1017	1830	2387	2777	2765	2625	2835	2401	2751	3169	3168	2946	3401	3233	2270	2055	1696	1484
MC5	Public Light Buses	GAS	133	100	60	47	40	58	209	375	429	315	337	384	352	373	416	332	340	329	369	307	277	223	266	233
		DIESEL	76	57	34	26	23	33	119	213	244	179	192	218	200	212	237	189	193	187	210	175	158	127	151	132
MC6	Diesel LGV >3.5t	DIESEL	270	203	122	95	81	91	324	583	761	885	881	836	903	765	877	1010	1009	939	1084	1030	723	655	540	473
MC7	HGV<15t	DIESEL	344	258	155	120	103	78	280	505	804	576	453	390	309	483	421	525	371	448	234	319	480	500	687	601
MC8	HGV>15t	DIESEL	30	22	13	10	9	7	24	43	69	50	39	34	27	42	36	45	32	39	20	27	41	43	59	52
MC10	Double Deck Franchised Buses	DIESEL	723	542	325	253	217	254	906	1631	2318	2508	2328	2159	2268	2076	2255	2256	2131	2062	2150	2166	1647	1600	1445	1265
MC11	Motor Cycles	GAS	249	187	112	87	75	131	467	841	1159	980	1089	1117	880	996	1018	763	962	1077	1082	939	558	527	497	435
Taxi3	Taxi	GAS	7186	5389	3234	2515	2156	2306	8235	14823	15319	19018	18613	15960	17772	16709	17859	15134	14214	13697	13292	16305	14472	15278	14372	12575
Taxi4	Private Light Buses <3.5t	GAS							63	49	28	24	49	50	32	26	44	37	25	13						
		DIESEL							209	161	92	80	162	165	105	87	145	124	83	42						
Taxi5	Private Light Buses >3.5t	GAS							117	91	52	45	91	93	59	49	81	69	46	23						
		DIESEL							388	300	171	148	302	307	194	162	269	230	154	77						
Taxi6	Non-franchised Buses <6.4t	DIESEL	7	6	3	3	2	20	72	129	139	80	65	55	47	49	61	56	65	67	70	52	29	17	15	13
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	108	81	49	38	32	296	1057	1903	2050	1171	955	812	687	716	893	825	960	990	1030	759	432	255	216	189
Taxi8	Non-franchised Buses >15t	DIESEL	2	2	1	1	1	6	22	39	42	24	20	17	14	15	18	17	20	20	21	16	9	5	4	4
Taxi10	Single Deck Franchised Buses	DIESEL	28	21	13	10	8	7	25	45	75	82	106	50	61	53	59	58	44	37	41	40	62	29	56	49

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	1477	1108	665	517	443	311	1112	2002	4926	4957	4667	4622	4579	4248	4747	5989	5589	5407	6237	5241	3744	2996	2954	2585
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	85	64	38	30	26	39	139	250	345	292	324	332	262	296	303	261	329	368	370	321	191	180	170	149
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Eastern
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	6111	4783	3454	2657	2126	1846	3507	7937	23777	21355	17496	17029	18733	17198	18401	15641	16439	18254	19744	18247	13511	11726	11426	10097
MC3	Diesel PC&LGV <2.5t	DIESEL	3	2	1	1	1	1	3	6	8	9	8	8	7	7	8	8	9	9	8	8	7	7	5	4
MC4	Diesel LGV 2.5-3.5t	DIESEL	1434	1122	811	623	499	770	1463	3311	4585	4774	4361	4252	4140	3812	4285	4569	4820	4893	4674	4425	3782	3796	2681	2369
MC5	Public Light Buses	GAS	202	158	114	88	70	77	147	332	384	349	353	321	254	322	288	229	282	259	336	341	366	398	377	333
		DIESEL	115	90	65	50	40	44	83	189	218	198	201	182	145	183	164	130	161	148	191	194	208	226	214	189
MC6	Diesel LGV >3.5t	DIESEL	457	358	258	199	159	245	466	1055	1461	1521	1389	1355	1319	1215	1365	1456	1536	1559	1489	1410	1205	1209	854	755
MC7	HGV<15t	DIESEL	747	585	422	325	260	155	294	665	1190	882	983	838	928	960	810	946	909	850	1110	897	920	659	1397	1234
MC8	HGV>15t	DIESEL	64	50	36	28	22	13	25	57	102	76	85	72	80	83	70	81	78	73	96	77	79	57	120	106
MC10	Double Deck Franchised Buses	DIESEL	848	664	480	369	295	387	735	1663	2610	2509	2356	2242	2342	2106	2310	2263	2363	2401	2326	2103	1831	1663	1586	1402
MC11	Motor Cycles	GAS	268	210	151	116	93	215	409	925	1191	1457	1337	1037	1075	1006	1373	1057	1135	1130	1607	1311	603	504	501	442
Taxi3	Taxi	GAS	7482	5855	4229	3253	2602	3104	5898	13348	15489	17263	19996	17412	15713	15237	15874	12953	12897	12604	12388	12177	14349	14499	13988	12361
Taxi4	Private Light Buses <3.5t	GAS								93	42	41	47	75	42	57	49	64	59	39	31					
		DIESEL								306	139	135	156	249	137	189	162	213	195	128	102					
Taxi5	Private Light Buses >3.5t	GAS								172	78	76	88	140	77	106	91	120	110	72	57					
		DIESEL								568	259	252	290	463	255	351	302	396	363	239	190					
Taxi6	Non-franchised Buses <6.4t	DIESEL	4	3	2	2	1	46	86	196	110	81	47	61	86	72	79	94	111	79	53	35	23	18	7	7
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	58	45	33	25	20	669	1272	2878	1618	1184	694	903	1270	1063	1161	1376	1627	1158	777	516	339	261	108	96
Taxi8	Non-franchised Buses >15t	DIESEL	1	1	1	1	0	14	26	59	33	24	14	18	26	22	24	28	33	24	16	11	7	5	2	2
Taxi10	Single Deck Franchised Buses	DIESEL	43	34	24	19	15	28	53	120	100	137	139	137	100	126	100	154	98	81	132	115	82	78	81	71

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1576	1233	891	685	548	505	959	2170	6500	5838	4783	4656	5121	4702	5031	4033	4238	4706	5090	4704	3483	3023	2946	2603
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	69	54	39	30	24	59	112	253	326	398	366	284	294	275	375	273	293	291	414	338	156	130	129	114
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Southern
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
MC1	Petrol PC & LGV	GAS	3004	1877	1502	1126	1126	1182	3378	10134	19642	17825	14456	14276	14182	11974	14435	13436	12500	13427	14352	12001	9094	9804	6758	5256	
MC3	Diesel PC&LGV <2.5t	DIESEL	1	1	1	0	0	0	1	4	4	4	4	4	3	3	4	4	4	4	5	4	3	3	3	2	
MC4	Diesel LGV 2.5-3.5t	DIESEL	628	393	314	236	236	230	658	1975	2364	2233	2070	1961	1884	1813	1953	2298	2193	2360	2506	2002	1570	1592	1413	1099	
MC5	Public Light Buses	GAS	335	209	167	125	125	136	388	1164	1436	1165	934	970	979	1026	1040	1190	925	1121	1144	940	794	870	753	585	
		DIESEL	190	119	95	71	71	77	221	662	816	662	531	551	557	583	592	677	526	637	651	535	451	495	428	333	
MC6	Diesel LGV >3.5t	DIESEL	200	125	100	75	75	73	210	629	753	712	660	625	600	578	622	732	699	752	799	638	500	507	450	350	
MC7	HGV<15t	DIESEL	105	66	53	39	39	74	213	639	845	653	486	537	562	546	581	519	526	429	350	374	417	553	237	184	
MC8	HGV>15t	DIESEL	9	6	5	3	3	6	18	55	73	56	42	46	48	47	50	45	45	37	30	32	36	48	20	16	
MC10	Double Deck Franchised Buses	DIESEL	344	215	172	129	129	160	458	1375	1689	1624	1498	1424	1399	1252	1394	1409	1552	1425	1403	1237	1070	1150	774	602	
MC11	Motor Cycles	GAS	176	110	88	66	66	129	367	1102	1100	988	650	716	810	866	994	659	906	1179	991	836	594	586	396	308	
Taxi3	Taxi	GAS	2950	1844	1475	1106	1106	973	2780	8340	7464	8604	8949	7533	6854	8584	7401	6216	6462	6260	6992	6911	7210	8069	6638	5163	
Taxi4	Private Light Buses <3.5t	GAS							95	54	43	34	55	66	44	51	59	59	29	18							
		DIESEL							313	179	144	113	182	218	145	168	194	195	97	61							
Taxi5	Private Light Buses >3.5t	GAS							176	101	81	64	102	122	82	95	109	109	55	34							
		DIESEL							581	333	267	210	338	404	270	312	360	362	181	113							
Taxi6	Non-franchised Buses <6.4t	DIESEL	4	3	2	2	2	20	58	173	133	51	48	66	65	68	76	86	77	83	57	26	15	14	10	8	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	63	39	32	24	24	297	848	2545	1949	756	703	969	962	994	1116	1269	1137	1223	832	384	226	207	142	111	
Taxi8	Non-franchised Buses >15t	DIESEL	1	1	1	0	0	6	17	52	40	15	14	20	20	20	23	26	23	25	17	8	5	4	3	2	
Taxi10	Single Deck Franchised Buses	DIESEL	23	15	12	9	9	15	42	125	161	135	133	129	102	119	136	114	135	121	163	95	58	78	52	41	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	790	494	395	296	296	306	875	2625	5087	4617	3744	3698	3673	3101	3739	3535	3289	3533	3776	3157	2393	2579	1778	1383
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	46	29	23	17	17	33	95	285	285	256	168	185	210	224	258	173	238	310	261	220	156	154	104	81
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Yau Tsim Mong
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	16592	8732	7859	5676	4803	2914	3643	6558	25299	24380	22084	22026	21348	22223	22730	25700	26684	29318	33379	33973	21606	19626	18775	16592
MC3	Diesel PC&LGV <2.5t	DIESEL	9	5	4	3	3	3	3	6	14	14	14	13	14	14	14	15	16	18	17	12	11	10	9	
MC4	Diesel LGV 2.5-3.5t	DIESEL	4948	2604	2344	1693	1432	1489	1861	3350	7527	7951	7841	7453	7487	7160	7549	7935	8124	9112	9788	9431	6674	6360	5600	4948
MC5	Public Light Buses	GAS	1382	727	654	473	400	356	445	801	1765	1576	1421	1558	1503	1499	1448	1506	1468	1620	2203	2326	1715	1636	1563	1382
		DIESEL	786	413	372	269	227	202	253	456	1003	896	808	886	855	852	823	856	835	921	1253	1323	975	930	889	786
MC6	Diesel LGV >3.5t	DIESEL	1577	830	747	539	456	474	593	1067	2398	2533	2498	2375	2385	2281	2405	2528	2588	2903	3119	3005	2127	2026	1784	1577
MC7	HGV<15t	DIESEL	1539	810	729	526	445	509	636	1145	1906	1706	1509	1538	1510	1632	1460	1601	1740	1377	1268	1557	1309	1417	1741	1539
MC8	HGV>15t	DIESEL	133	70	63	45	38	44	55	99	164	147	130	132	130	141	126	138	150	119	109	134	113	122	150	133
MC10	Double Deck Franchised Buses	DIESEL	2088	1099	989	714	604	698	873	1571	3146	3407	3377	3072	3118	3042	3164	3459	3684	3813	3533	3416	2483	2472	2363	2088
MC11	Motor Cycles	GAS	1508	794	714	516	437	594	743	1337	2370	2210	2051	2158	1965	2144	2453	2309	2646	3431	4172	2680	1870	1840	1707	1508
Taxi3	Taxi	GAS	17195	9050	8145	5883	4978	4584	5730	10314	15628	18414	20033	17933	17621	17364	17463	17803	17462	19338	18510	20717	18022	19013	19458	17195
Taxi4	Private Light Buses <3.5t	GAS								78	57	72	71	79	88	64	70	103	104	57	25					
		DIESEL								257	189	237	233	260	291	211	233	340	345	188	82					
Taxi5	Private Light Buses >3.5t	GAS								144	106	133	131	146	164	119	131	191	194	106	46					
		DIESEL								477	352	441	433	483	541	392	432	632	641	350	151					
Taxi6	Non-franchised Buses <6.4t	DIESEL	35	18	17	12	10	58	73	131	176	138	108	112	140	107	104	149	179	146	142	90	81	83	40	35
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	515	271	244	176	149	858	1072	1930	2589	2030	1594	1641	2055	1576	1525	2190	2639	2149	2091	1331	1193	1221	582	515
Taxi8	Non-franchised Buses >15t	DIESEL	11	6	5	4	3	18	22	39	53	41	33	34	42	32	31	45	54	44	43	27	24	25	12	11
Taxi10	Single Deck Franchised Buses	DIESEL	39	21	19	13	11	10	12	22	63	67	68	70	76	69	81	84	77	75	77	78	52	48	45	39

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	6782	3569	3213	2320	1963	1145	1431	2575	9936	9575	8673	8650	8384	8727	8927	10505	10907	11984	13644	13887	8832	8022	7674	6782
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	617	324	292	211	178	233	292	525	931	868	805	847	772	842	964	944	1081	1402	1705	1096	764	752	698	617
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Sham Shui Po
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	6860	5613	4054	3118	2806	2207	4194	11037	24486	20593	17787	18674	18175	17636	19554	18431	18380	20317	23861	16072	15057	12996	13408	11849
MC3	Diesel PC&LGV <2.5t	DIESEL	7	6	4	3	3	3	6	15	20	18	17	17	16	18	20	19	20	22	15	15	14	14	12	
MC4	Diesel LGV 2.5-3.5t	DIESEL	3924	3211	2319	1784	1605	1703	3236	8517	10834	10236	9545	9165	9280	9085	9799	10903	10474	11317	12384	8238	8370	7626	6778	
MC5	Public Light Buses	GAS	554	454	328	252	227	226	429	1129	1608	1216	1100	1137	1173	1092	1182	1196	1196	1196	1583	1149	1123	1062	1084	958
		DIESEL	315	258	186	143	129	128	244	642	914	691	625	646	667	621	672	680	680	680	900	654	639	604	616	544
MC6	Diesel LGV >3.5t	DIESEL	1250	1023	739	568	511	543	1031	2714	3452	3261	3041	2920	2957	2895	3122	3474	3337	3606	3946	2625	2667	2430	2444	2160
MC7	HGV<15t	DIESEL	1060	867	626	482	434	512	972	2558	3518	2679	2671	2600	2507	2287	2465	2342	2690	2393	2491	1612	1890	2107	2072	1831
MC8	HGV>15t	DIESEL	91	75	54	41	37	44	84	220	303	231	230	224	216	197	212	202	232	206	215	139	163	181	178	158
MC10	Double Deck Franchised Buses	DIESEL	603	493	356	274	247	283	539	1417	1698	1721	1678	1542	1509	1487	1597	1816	1820	1928	1820	1110	1240	1198	1179	1042
MC11	Motor Cycles	GAS	650	532	384	295	266	390	741	1951	2315	1850	1919	1541	1726	1470	1794	1843	1690	2540	3196	1402	1126	1497	1271	1123
Taxi3	Taxi	GAS	6603	5403	3902	3002	2701	2950	5604	14748	14740	15414	16827	14298	13574	13623	14418	13181	12781	12367	12950	9575	11996	12724	12907	11406
Taxi4	Private Light Buses <3.5t	GAS							104	50	60	62	70	70	64	65	73	73	45	27						
		DIESEL							345	164	199	206	232	232	213	216	240	241	148	89						
Taxi5	Private Light Buses >3.5t	GAS							194	92	112	116	130	130	120	121	135	136	83	50						
		DIESEL							641	304	369	383	431	431	395	401	446	448	276	165						
Taxi6	Non-franchised Buses <6.4t	DIESEL	13	10	8	6	5	41	78	205	160	104	76	85	119	99	105	122	117	89	41	46	38	25	22	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	189	154	111	86	77	603	1146	3016	2350	1529	1117	1246	1744	1454	1421	1539	1795	1725	1316	597	679	563	369	326
Taxi8	Non-franchised Buses >15t	DIESEL	4	3	2	2	2	12	23	62	48	31	23	25	36	30	29	31	37	35	27	12	14	12	8	7
Taxi10	Single Deck Franchised Buses	DIESEL	14	11	8	6	6	6	11	30	51	47	48	48	47	45	52	61	57	52	55	35	33	29	27	24

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1601	1310	946	728	655	446	847	2228	4943	4157	3590	3769	3669	3560	3947	4301	4289	4741	5568	3750	3514	3033	3129	2765
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	152	124	90	69	62	79	150	394	467	373	387	311	348	297	362	430	394	593	746	327	263	349	296	262
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kowloon City
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	7433	5821	4275	3356	3451	3025	7155	13020	30046	23912	21980	21719	23816	20920	23761	22513	23974	26759	29873	25857	20264	17024	16405	12971
MC3	Diesel PC&LGV <2.5t	DIESEL	4	3	2	2	2	3	6	11	13	12	12	12	11	12	13	14	14	14	13	10	10	8	7	
MC4	Diesel LGV 2.5-3.5t	DIESEL	2123	1480	1247	935	1053	1696	3518	6037	7405	6834	6570	6634	6678	6325	6754	7323	7476	7855	7798	7375	5350	5536	4359	3643
MC5	Public Light Buses	GAS	343	170	271	100	102	118	825	1437	1587	1568	1653	1692	1652	1597	1591	1410	1349	1318	1429	1445	1321	1213	1150	399
		DIESEL	195	97	154	57	58	67	469	817	902	892	940	962	939	908	905	802	767	749	812	822	751	690	654	227
MC6	Diesel LGV >3.5t	DIESEL	676	472	397	298	336	540	1121	1923	2359	2178	2093	2114	2128	2015	2152	2333	2382	2503	2485	2350	1705	1764	1389	1161
MC7	HGV<15t	DIESEL	859	771	455	443	392	385	918	1689	1611	1601	1565	1533	1385	1464	1613	1480	1524	1439	1417	749	1296	902	1450	1427
MC8	HGV>15t	DIESEL	74	66	39	38	34	33	79	145	139	138	135	132	119	126	139	127	131	124	122	64	112	78	125	123
MC10	Double Deck Franchised Buses	DIESEL	830	504	383	313	326	594	1203	2035	2406	2269	2105	2133	2081	2083	2221	1998	2096	2200	2085	1636	1310	1313	1190	1062
MC11	Motor Cycles	GAS	711	518	412	317	364	625	1199	2164	2692	2658	2351	2446	1703	1518	1891	2379	2054	3256	4065	2938	1871	1872	1592	1203
Taxi3	Taxi	GAS	9966	7352	5663	4710	4736	6842	12992	21761	18482	22905	25274	22708	20213	22919	24579	20749	18463	19812	18063	18813	18345	19002	18166	15698
Taxi4	Private Light Buses <3.5t	GAS								231	125	83	43	105	165	92	103	129	129	70	26					
		DIESEL								763	411	274	141	349	545	305	341	426	425	232	86					
Taxi5	Private Light Buses >3.5t	GAS								429	231	154	79	196	306	172	192	240	239	130	49					
		DIESEL								1419	765	510	261	648	1012	567	634	792	789	431	160					
Taxi6	Non-franchised Buses <6.4t	DIESEL	15	11	10	7	7	54	136	291	153	150	129	182	151	171	120	163	227	161	130	57	46	54	26	23
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	226	158	142	98	101	798	1997	4285	2244	2212	1902	2679	2217	2515	1759	2398	3331	2365	1909	844	672	801	380	335
Taxi8	Non-franchised Buses >15t	DIESEL	5	3	3	2	2	16	41	88	46	45	39	55	45	51	36	49	68	48	39	17	14	16	8	7
Taxi10	Single Deck Franchised Buses	DIESEL	1	1	0	0	0	6	16	28	35	24	32	0	65	0	71	0	0	0	8	45	39	0	2	2

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	4903	2580	2322	1677	1419	1004	1254	2258	8711	8395	7604	7584	7351	7652	7827	7594	7885	8663	9863	10039	6384	5799	5548	4903
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	446	235	211	152	129	205	256	460	816	761	706	743	677	738	845	682	782	1014	1233	792	552	544	504	446
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwun Tong
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	9684	7747	5810	3874	4358	3560	7766	19416	40191	35220	30705	29283	27157	24980	29549	26955	27940	30375	38726	32414	20451	17784	11621	14041
MC3	Diesel PC&LGV <2.5t	DIESEL	6	5	4	3	3	3	6	14	16	15	13	11	11	12	16	19	21	22	19	12	11	8	9	
MC4	Diesel LGV 2.5-3.5t	DIESEL	3486	2789	2092	1394	1569	1452	3167	7918	9111	8265	7314	7255	6197	6280	6846	9086	10791	11735	12291	10434	6709	6156	4183	5055
MC5	Public Light Buses	GAS	659	527	396	264	297	418	913	2282	2573	2051	1744	1822	1658	1731	1823	1552	1669	1875	2272	1963	1287	1255	791	956
		DIESEL	375	300	225	150	169	238	519	1298	1463	1166	992	1036	943	984	1036	883	949	1066	1292	1116	732	714	450	544
MC6	Diesel LGV >3.5t	DIESEL	1111	889	666	444	500	463	1009	2523	2903	2633	2330	2312	1974	2001	2181	2895	3438	3739	3916	3325	2138	1962	1333	1611
MC7	HGV<15t	DIESEL	1074	860	645	430	484	545	1190	2974	3573	3476	2995	2729	2491	2580	2905	3945	3343	3163	3298	2463	1972	2225	1289	1558
MC8	HGV>15t	DIESEL	93	74	56	37	42	47	102	256	308	299	258	235	215	222	250	340	288	272	284	212	170	192	111	134
MC10	Double Deck Franchised Buses	DIESEL	758	607	455	303	341	498	1087	2719	3228	3304	2952	2718	2311	2327	2628	2506	2682	2701	2537	2006	1408	1371	910	1100
MC11	Motor Cycles	GAS	962	769	577	385	433	715	1560	3899	3881	3176	3152	3498	1852	2670	3135	2359	2752	4134	4417	2655	1751	1935	1154	1395
Taxi3	Taxi	GAS	6208	4966	3725	2483	2794	3515	7669	19172	17462	20882	18199	16690	12653	14040	14252	13309	14512	14175	11831	11237	9607	11485	7450	9002
Taxi4	Private Light Buses <3.5t	GAS								231	75	70	91	89	100	91	116	123	129	123	45					
		DIESEL								764	248	233	300	295	332	301	383	407	426	408	148					
Taxi5	Private Light Buses >3.5t	GAS								429	140	131	169	166	186	169	215	229	239	229	83					
		DIESEL								1419	461	432	558	549	616	559	711	757	791	758	276					
Taxi6	Non-franchised Buses <6.4t	DIESEL	10	8	6	4	4	63	138	345	173	90	57	81	92	135	107	137	162	148	94	50	27	18	11	14
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	141	112	84	56	63	930	2030	5075	2547	1326	841	1194	1347	1978	1571	2012	2375	2171	1377	737	392	265	169	204
Taxi8	Non-franchised Buses >15t	DIESEL	3	2	2	1	1	19	41	104	52	27	17	24	28	40	32	41	49	44	28	15	8	5	3	4
Taxi10	Single Deck Franchised Buses	DIESEL	14	11	8	6	6	8	18	45	81	87	72	70	58	55	77	72	64	60	60	47	27	25	17	20

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	2152	1721	1291	861	968	687	1498	3745	7753	6794	5923	5649	5239	4819	5700	5989	6208	6749	8604	7202	4544	3951	2582	3120
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	214	171	128	85	96	138	301	752	749	613	608	675	357	515	605	524	611	919	981	590	389	430	256	310
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Wong Tai Sin
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
MC1	Petrol PC & LGV	GAS	4942	3372	2305	1747	1747	2176	4960	12839	18513	15181	12910	11377	11573	11603	13380	11863	12390	14822	17991	13818	10527	9957	8854	7701	
MC3	Diesel PC&LGV <2.5t	DIESEL	3	2	1	1	1	1	3	7	7	7	6	5	5	5	7	7	8	9	7	5	5	5	4		
MC4	Diesel LGV 2.5-3.5t	DIESEL	1473	1039	693	541	541	690	1577	3899	4152	3608	3094	2842	2715	2764	2969	3608	3949	4415	4793	3834	2684	2932	2642	2296	
MC5	Public Light Buses	GAS	81	62	39	32	32	10	24	46	75	38	32	43	30	30	54	24	33	58	91	86	80	133	146	126	
		DIESEL	46	35	22	18	18	6	13	26	43	22	18	25	17	17	31	14	19	33	52	49	46	76	83	72	
MC6	Diesel LGV >3.5t	DIESEL	469	331	221	172	172	220	503	1242	1323	1150	986	906	865	881	946	1150	1258	1407	1527	1222	855	934	842	731	
MC7	HGV<15t	DIESEL	605	421	284	219	219	274	625	1562	1733	1409	1112	1240	1169	1201	1374	1355	1385	1524	1575	886	1122	1020	1086	944	
MC8	HGV>15t	DIESEL	52	36	24	19	19	24	54	135	149	121	96	107	101	103	118	117	119	131	136	76	97	88	93	81	
MC10	Double Deck Franchised Buses	DIESEL	625	429	292	222	222	385	877	2274	2452	2086	1703	1666	1587	1622	1767	1665	1790	1970	2102	1500	1227	1208	1121	974	
MC11	Motor Cycles	GAS	232	160	108	83	83	173	393	1111	833	574	479	252	228	588	332	388	423	700	926	406	265	371	415	361	
Taxi3	Taxi	GAS	1893	1359	895	710	710	815	1848	5296	3590	4069	3165	3375	2478	2814	2665	2370	2762	2758	2023	1455	2074	2703	3399	2952	
Taxi4	Private Light Buses <3.5t	GAS								40	14	18	29	27	30	23	29	29	41	37	15						
		DIESEL								131	48	59	94	88	100	77	97	96	135	124	49						
Taxi5	Private Light Buses >3.5t	GAS								74	27	33	53	50	56	44	55	54	76	70	28						
		DIESEL								243	89	109	176	164	185	144	180	178	250	230	91						
Taxi6	Non-franchised Buses <6.4t	DIESEL								140	110	70	41	75	64	61	67	72	77	67	53	23	22	25	14	12	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	113	79	53	41	41	384	879	2061	1613	1033	598	1097	946	897	981	1055	1129	987	778	344	317	370	203	177	
Taxi8	Non-franchised Buses >15t	DIESEL	2	2	1	1	1	8	18	42	33	21	12	22	19	18	20	22	23	20	16	7	6	8	4	4	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1168	956	690	478	425	471	894	2730	4606	3957	3357	3286	3094	2902	3598	2909	2894	3168	3948	3546	2459	2056	2018	1752
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	91	74	54	37	33	68	129	394	407	257	272	254	180	244	221	194	222	311	380	205	157	165	157	136
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwai Tsing
 Road Type: Expressway
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	490	280	251	240	256	285	588	993	1569	1420	1377	1376	1293	1471	1635	1623	1480	1533	1718	1524	1183	1283	1230	910
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	116	63	57	55	60	123	253	414	444	458	427	423	392	435	449	573	520	573	541	469	362	320	288	221
MC5	Public Light Buses	GAS	4	3	3	2	2	3	7	16	33	22	19	19	19	19	21	10	9	10	17	15	11	12	11	7
		DIESEL	2	2	2	1	1	2	4	9	19	13	11	11	11	11	12	6	5	6	10	8	6	7	6	4
MC6	Diesel LGV >3.5t	DIESEL	37	20	18	17	19	39	81	132	142	146	136	135	125	138	143	182	166	183	172	149	115	102	92	70
MC7	HGV<15t	DIESEL	176	92	82	81	89	79	163	268	312	223	232	228	258	265	297	390	435	463	486	381	437	466	433	343
MC8	HGV>15t	DIESEL	15	8	7	7	8	7	14	23	27	19	20	20	22	23	26	34	37	40	42	33	38	40	37	30
MC10	Double Deck Franchised Buses	DIESEL	38	20	17	17	19	41	85	136	139	131	129	127	128	139	147	124	128	138	130	105	102	101	93	74
MC11	Motor Cycles	GAS	21	14	12	11	12	19	39	78	103	72	98	96	92	77	73	65	78	121	125	54	78	64	55	36
Taxi3	Taxi	GAS	240	134	120	115	124	316	650	1046	870	718	775	707	730	703	726	601	679	644	608	531	689	684	599	452
Taxi4	Private Light Buses <3.5t	GAS							1	2	3	2	3	3	3	3	3	3	3	2	2					
		DIESEL							5	5	10	8	9	10	9	10	9	10	11	11	8	7				
Taxi5	Private Light Buses >3.5t	GAS							3	3	6	4	5	5	5	5	6	6	4	4						
		DIESEL							9	10	19	14	17	18	17	18	17	18	20	14	13					
Taxi6	Non-franchised Buses <6.4t	DIESEL	2	1	1	1	1	4	9	15	12	11	7	8	10	12	12	11	13	19	14	8	7	6	6	5
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	35	19	17	16	18	61	126	217	177	155	110	122	154	171	173	164	197	278	202	113	100	86	87	67
Taxi8	Non-franchised Buses >15t	DIESEL	1	0	0	0	0	1	3	4	4	4	3	2	3	3	3	4	3	4	6	4	2	2	2	1
Taxi10	Single Deck Franchised Buses	DIESEL	3	1	1	1	1	3	5	8	9	7	6	7	7	6	8	8	6	6	7	6	8	8	7	5

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwai Tsing
 Road Type: Trunk Road
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	6387	4340	3715	3314	3537	3423	8206	18135	26160	24604	21744	20696	20360	20547	22950	23080	23817	25664	26271	21511	16259	16296	15920	11215
MC3	Diesel PC&LGV <2.5t	DIESEL	4	3	2	2	2	3	7	15	19	18	15	14	15	16	15	17	18	18	13	10	11	9	6	
MC4	Diesel LGV 2.5-3.5t	DIESEL	2007	1481	1318	1198	1248	1850	3939	8562	10733	9954	8484	8510	7918	8094	9015	8486	9167	10113	9781	7397	5554	5850	4872	3419
MC5	Public Light Buses	GAS	194	160	140	126	108	81	188	420	702	495	434	437	439	452	483	510	459	492	766	627	483	517	498	330
		DIESEL	110	91	80	72	61	46	107	239	399	282	247	249	249	257	275	290	261	280	436	357	275	294	283	187
MC6	Diesel LGV >3.5t	DIESEL	639	472	420	382	398	589	1255	2728	3420	3172	2703	2712	2523	2579	2872	2704	2921	3222	3116	2357	1770	1864	1552	1089
MC7	HGV<15t	DIESEL	1989	1317	1083	953	1037	1272	2933	6421	7830	6459	6089	5455	5560	5693	6003	5719	5652	5838	5800	4867	4199	4382	4567	3299
MC8	HGV>15t	DIESEL	171	113	93	82	89	110	253	553	674	556	524	470	479	490	517	492	487	503	499	419	362	377	393	284
MC10	Double Deck Franchised Buses	DIESEL	463	311	267	237	277	332	733	1614	1817	1728	1534	1436	1378	1422	1555	1908	2051	2208	1896	1472	1201	1259	1166	846
MC11	Motor Cycles	GAS	390	263	230	205	211	375	841	1897	2028	1259	1551	1631	1346	1538	1378	1223	1503	1963	2599	987	1200	1252	976	647
Taxi3	Taxi	GAS	2677	1891	1625	1398	1463	1931	4030	8737	8746	8086	7157	6231	6375	6569	6709	6379	6908	7030	5322	4838	5052	6921	5918	4310
Taxi4	Private Light Buses <3.5t	GAS								41	43	73	54	74	64	56	63	68	65	58	46					
		DIESEL								134	142	242	179	244	211	187	210	226	216	190	152					
Taxi5	Private Light Buses >3.5t	GAS								75	80	136	100	137	119	105	118	127	121	107	85					
		DIESEL								249	264	450	332	453	392	347	390	420	401	354	282					
Taxi6	Non-franchised Buses <6.4t	DIESEL	17	11	10	9	10	45	101	217	217	108	103	96	86	99	107	117	116	136	147	97	66	42	43	30
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	254	166	145	131	141	656	1482	3188	3190	1586	1512	1407	1272	1457	1567	1721	1703	1998	2163	1420	972	625	627	444
Taxi8	Non-franchised Buses >15t	DIESEL	5	3	3	3	3	13	30	65	65	32	31	29	26	30	32	35	35	41	44	29	20	13	13	9
Taxi10	Single Deck Franchised Buses	DIESEL	6	4	3	3	3	6	16	32	41	12	28	30	26	11	12	17	15	16	19	11	16	15	14	11

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwai Tsing
 Road Type: Local Road
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																														
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00							
MC1	Petrol PC & LGV	GAS	3935	2718	2405	2154	2222	2204	4631	10524	18038	17873	16325	15702	14691	15008	17401	14670	14327	14784	15664	13403	9989	10177	10185	6720							
MC3	Diesel PC&LGV <2.5t	DIESEL	4	3	2	2	2	3	6	14	20	18	15	16	14	15	16	15	16	18	17	13	10	11	9	6							
MC4	Diesel LGV 2.5-3.5t	DIESEL	1968	1391	1246	1123	1158	1711	3464	7760	10849	10170	8567	8864	7938	8190	9038	8561	9040	9878	9676	7260	5627	5883	4983	3334							
MC5	Public Light Buses	GAS	364	260	230	206	203	151	316	721	1412	947	822	817	815	832	890	845	767	861	1415	1175	882	963	931	595							
		DIESEL	207	148	131	117	116	86	180	410	803	538	467	464	463	473	506	481	436	490	805	668	502	548	529	339							
MC6	Diesel LGV >3.5t	DIESEL	627	443	397	358	369	545	1104	2473	3457	3240	2730	2824	2529	2609	2880	2728	2880	3147	3083	2313	1793	1875	1588	1062							
MC7	HGV<15t	DIESEL	1718	1161	1014	904	949	1080	2244	5077	6011	5188	4971	4302	4584	4586	5112	4948	4850	4810	5055	4146	3526	4089	4275	2908							
MC8	HGV>15t	DIESEL	148	100	87	78	82	93	193	437	518	447	428	370	395	395	440	426	418	414	435	357	304	352	368	250							
MC10	Double Deck Franchised Buses	DIESEL	448	309	273	244	259	395	813	1850	2011	2187	1926	1829	1714	1779	2004	2078	2221	2278	1739	1297	1081	1259	1154	774							
MC11	Motor Cycles	GAS	329	228	200	179	182	300	621	1435	1783	1251	1581	1701	1466	1500	1249	974	1243	1481	1943	756	1068	1053	834	540							
Taxi3	Taxi	GAS	1733	1227	1069	936	964	1634	3313	7337	7744	7455	6352	5016	5388	5256	5654	4569	4961	5030	3732	3280	3262	5179	4136	2825							
Taxi4	Private Light Buses <3.5t	GAS								30	26	50	31	55	43	42	44	40	43	37	29												
		DIESEL								99	86	165	103	181	140	139	145	134	141	121	97												
Taxi5	Private Light Buses >3.5t	GAS								56	48	93	58	102	79	78	82	75	79	68	54												
		DIESEL								185	160	306	191	337	261	258	269	249	261	225	179												
Taxi6	Non-franchised Buses <6.4t	DIESEL								11	7	6	6	6	34	71	158	144	63	51	61	62	70	69	59	66	85	93	51	33	21	28	18
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	156	105	95	86	89	504	1045	2325	2121	931	747	895	913	1025	1020	864	974	1254	1370	747	478	304	407	268							
Taxi8	Non-franchised Buses >15t	DIESEL	3	2	2	2	2	10	21	48	43	19	15	18	19	21	21	18	20	26	28	15	10	6	8	5							
Taxi10	Single Deck Franchised Buses	DIESEL	2	2	1	1	1	7	15	34	49	9	47	51	44	8	9	9	8	9	10	6	10	6	5	4							

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1853	1516	1095	758	674	687	1305	3985	6723	5776	4900	4797	4516	4236	5252	4615	4592	5026	6264	5626	3902	3261	3201	2780
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	144	118	85	59	52	99	188	575	594	375	396	371	263	357	322	308	352	493	603	326	249	261	249	216
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tuen Mun
 Road Type: Trunk Road
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00	
MC1	Petrol PC & LGV	GAS	5162	2904	2904	2581	2904	4592	9667	16193	22018	17970	16251	15195	16305	16459	18759	16653	14648	17881	21556	15100	13111	11672	9679	7420	
MC3	Diesel PC&LGV <2.5t	DIESEL	5	3	3	3	3	5	10	17	14	12	12	10	12	14	15	13	14	16	12	9	7	10	7		
MC4	Diesel LGV 2.5-3.5t	DIESEL	2843	1599	1599	1422	1599	2738	5764	9655	7962	6745	6903	6670	5635	6541	7674	8565	7170	8012	8761	6605	4778	3826	5331	4087	
MC5	Public Light Buses	GAS	309	174	174	155	174	363	765	1281	1408	1031	940	766	1031	1031	1074	1131	1172	1229	1703	1173	963	751	580	444	
		DIESEL	176	99	99	88	99	207	435	728	800	586	534	435	586	586	611	643	666	699	969	667	547	427	330	253	
MC6	Diesel LGV >3.5t	DIESEL	906	510	510	453	510	872	1837	3076	2537	2149	2200	2125	1796	2084	2445	2729	2284	2553	2791	2104	1522	1219	1699	1302	
MC7	HGV<15t	DIESEL	2065	1161	1161	1032	1161	2855	6010	10068	11439	10290	9894	8214	8785	8853	8735	9171	11121	11257	10651	8301	7051	6458	3872	2968	
MC8	HGV>15t	DIESEL	178	100	100	89	100	246	518	867	985	886	852	707	757	762	752	790	958	969	917	715	607	556	333	256	
MC10	Double Deck Franchised Buses	DIESEL	258	145	145	129	145	146	308	515	427	578	607	601	335	404	440	887	973	1020	611	592	453	496	483	370	
MC11	Motor Cycles	GAS	180	101	101	90	101	377	795	1331	899	825	617	661	915	736	527	833	1282	1075	982	849	453	578	337	259	
Taxi3	Taxi	GAS	1193	671	671	597	671	1777	3741	6266	3145	3111	4800	2523	2691	3279	2699	3395	3174	3225	1917	2141	1466	1667	2238	1716	
Taxi4	Private Light Buses <3.5t	GAS								32	68	67	28	68	52	54	54	68	84	55	19						
		DIESEL								104	226	222	92	226	173	180	177	224	279	182	63						
Taxi5	Private Light Buses >3.5t	GAS								59	127	125	52	127	98	101	99	126	157	103	35						
		DIESEL								194	420	412	171	420	322	334	329	416	518	339	117						
Taxi6	Non-franchised Buses <6.4t	DIESEL		11	6	6	5	6	56	118	197	95	111	133	105	57	79	74	100	187	152	108	101	70	36	20	15
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	157	88	88	78	88	824	1734	2904	1393	1633	1953	1545	840	1168	1089	1471	2748	2236	1590	1492	1028	531	294	225	
Taxi8	Non-franchised Buses >15t	DIESEL	3	2	2	2	2	17	35	59	28	33	40	32	17	24	22	30	56	46	32	31	21	11	6	5	
Taxi10	Single Deck Franchised Buses	DIESEL	15	9	9	8	9	29	62	103	71	58	87	67	56	67	73	127	108	113	76	66	50	31	28	22	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tuen Mun
 Road Type: Local Road
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	2845	1600	1600	1423	1600	2612	5500	9212	12418	10154	9204	8591	9197	9296	10575	9212	8148	9899	11874	8338	7224	6428	5335	4090
MC3	Diesel PC&LGV <2.5t	DIESEL	2	1	1	1	1	2	3	6	5	4	4	4	4	5	5	4	5	5	4	3	2	3	2	
MC4	Diesel LGV 2.5-3.5t	DIESEL	857	482	482	428	482	896	1886	3159	2763	2346	2396	2303	1962	2265	2643	2719	2306	2567	2793	2108	1439	1152	1606	1231
MC5	Public Light Buses	GAS	264	149	149	132	149	383	807	1351	1485	1088	992	808	1088	1088	1133	967	1002	1050	1456	1003	823	641	495	380
		DIESEL	150	84	84	75	84	218	459	768	844	618	564	459	618	619	644	550	569	597	828	570	468	365	282	216
MC6	Diesel LGV >3.5t	DIESEL	273	154	154	136	154	285	601	1006	880	748	763	734	625	722	842	866	735	818	890	672	459	367	512	392
MC7	HGV<15t	DIESEL	622	350	350	311	350	934	1967	3294	3908	3512	3380	2813	2997	3027	2996	2908	3503	3551	3368	2624	2124	1945	1166	894
MC8	HGV>15t	DIESEL	54	30	30	27	30	80	169	284	337	302	291	242	258	261	258	250	302	306	290	226	183	168	100	77
MC10	Double Deck Franchised Buses	DIESEL	220	124	124	110	124	154	324	543	451	609	641	634	353	427	464	758	832	872	522	506	387	424	413	316
MC11	Motor Cycles	GAS	103	58	58	51	58	215	452	757	519	476	361	382	522	425	310	469	711	602	552	475	258	323	192	147
Taxi3	Taxi	GAS	667	375	375	333	375	1009	2123	3557	1839	1807	2735	1470	1561	1890	1575	1919	1805	1838	1135	1231	852	952	1251	959
Taxi4	Private Light Buses <3.5t	GAS								17	38	37	15	38	29	30	29	36	45	30	10					
		DIESEL								57	125	122	51	124	95	99	97	120	150	98	34					
Taxi5	Private Light Buses >3.5t	GAS								32	70	69	28	70	54	56	55	68	84	55	19					
		DIESEL								107	231	227	94	231	177	184	181	223	278	182	63					
Taxi6	Non-franchised Buses <6.4t	DIESEL	6	3	3	3	3	31	65	109	52	61	73	58	31	44	41	54	100	82	58	55	38	19	11	8
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	84	47	47	42	47	453	954	1598	767	899	1075	850	463	643	599	790	1476	1201	854	802	553	285	158	121
Taxi8	Non-franchised Buses >15t	DIESEL	2	1	1	1	1	9	20	33	16	18	22	17	9	13	12	16	30	25	17	16	11	6	3	2
Taxi10	Single Deck Franchised Buses	DIESEL	13	7	7	6	7	31	65	109	75	61	92	70	59	71	77	108	92	97	65	56	43	26	24	19

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00	
MC1	Petrol PC & LGV	GAS	1526	1102	848	678	678	1486	1891	4119	6601	4949	4745	4407	4356	4666	5414	4206	3617	4729	5612	4151	3686	3464	2968	2374	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	49	35	27	22	22	88	112	245	223	242	252	213	323	250	166	233	242	305	300	243	154	139	95	76	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Island
 Road Type: Expressway
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	1503	1109	721	353	500	1389	3610	7229	8691	8008	7742	8255	8092	9186	9725	8080	8877	10929	10659	8451	8138	8418	6609	3635
MC3	Diesel PC&LGV <2.5t	DIESEL	2	1	1	1	1	2	5	8	10	10	10	11	11	12	11	13	14	12	13	11	9	9	7	4
MC4	Diesel LGV 2.5-3.5t	DIESEL	1034	530	343	336	610	1360	2886	4628	5431	5479	5600	5998	5998	6457	6362	7348	7653	6887	7031	5867	5171	5056	3978	2004
MC5	Public Light Buses	GAS	45	34	0	0	3	12	44	54	55	49	13	30	32	37	64	71	78	41	92	21	30	8	29	13
		DIESEL	26	19	0	0	2	7	25	31	31	28	7	17	18	21	36	40	44	24	52	12	17	5	16	7
MC6	Diesel LGV >3.5t	DIESEL	329	169	109	107	194	433	920	1475	1730	1746	1784	1911	1911	2057	2027	2341	2438	2194	2240	1869	1648	1611	1267	639
MC7	HGV<15t	DIESEL	1394	1059	615	472	398	568	1258	1901	2664	2496	2270	2333	2462	2346	2552	2825	2578	3645	3528	3430	3399	3492	3919	3138
MC8	HGV>15t	DIESEL	120	91	53	41	34	49	108	164	229	215	195	201	212	202	220	243	222	314	304	295	293	301	338	270
MC10	Double Deck Franchised Buses	DIESEL	165	0	0	69	80	138	284	460	570	583	607	634	630	654	651	693	694	740	692	630	629	594	568	409
MC11	Motor Cycles	GAS	152	63	30	48	14	24	110	266	298	175	108	161	155	227	228	196	262	198	178	206	106	122	284	127
Taxi3	Taxi	GAS	2340	1710	812	835	997	2318	4267	5236	6728	6406	6402	6488	6982	6698	6458	5800	4764	4302	5240	5707	4868	4974	5508	4474
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	1	0	0					
		DIESEL								0	0	0	0	0	0	0	0	0	0	3	0	0				
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	1	0	0					
		DIESEL								0	0	0	0	0	0	0	0	0	0	5	0	0				
Taxi6	Non-franchised Buses <6.4t	DIESEL	17	4	8	9	9	18	41	60	80	104	104	115	115	109	110	113	119	99	79	67	68	56	64	43
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	245	58	110	125	132	267	604	876	1182	1533	1528	1692	1693	1601	1615	1669	1747	1460	1160	988	1001	819	936	631
Taxi8	Non-franchised Buses >15t	DIESEL	5	1	2	3	3	5	12	18	24	31	31	35	35	33	33	34	36	30	24	20	20	17	19	13
Taxi10	Single Deck Franchised Buses	DIESEL	0	106	0	0	0	13	24	38	64	44	41	36	50	47	38	55	49	78	78	110	47	103	68	20

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Island
 Road Type: Trunk Road
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00	
MC1	Petrol PC & LGV	GAS	206	234	152	73	38	19	198	334	641	680	958	1198	1246	1283	1166	1248	1139	1045	1245	1036	794	736	655	660	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	59	37	15	18	35	22	76	92	210	174	200	240	234	223	199	186	161	199	193	156	130	164	142	116	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	2	3	5	5	4	6	3	3	2	3	3	1	1	2	2	1	
		DIESEL	0	0	0	0	0	0	0	0	1	2	3	3	2	3	2	2	1	2	1	1	0	1	1	1	1
MC6	Diesel LGV >3.5t	DIESEL	19	12	5	6	11	7	24	29	67	56	64	77	75	71	63	59	51	63	61	50	41	52	45	37	
MC7	HGV<15t	DIESEL	58	64	52	40	16	16	35	73	121	164	144	123	127	130	141	157	129	102	104	126	119	100	134	164	
MC8	HGV>15t	DIESEL	5	6	4	3	1	1	3	6	10	14	12	11	11	11	12	14	11	9	9	11	10	9	12	14	
MC10	Double Deck Franchised Buses	DIESEL	24	19	14	13	10	7	21	26	58	64	60	61	60	54	60	63	48	48	48	50	47	46	51	55	
MC11	Motor Cycles	GAS	49	13	10	0	4	7	18	27	52	58	35	26	63	61	41	50	49	27	75	84	57	20	56	18	
Taxi3	Taxi	GAS	655	566	390	316	277	226	576	823	1531	1671	1268	1216	1139	1140	1201	1047	797	665	594	803	787	1124	1204	1222	
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	2	2	1	4	3	2	3	6	14	13	17	15	15	12	11	15	13	21	15	13	13	8	12	14	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	35	24	17	52	42	27	44	81	210	184	254	219	214	172	169	224	186	313	224	190	198	121	175	213	
Taxi8	Non-franchised Buses >15t	DIESEL	1	0	0	1	1	1	1	2	4	4	5	4	4	4	4	3	5	4	6	5	4	2	4	4	4
Taxi10	Single Deck Franchised Buses	DIESEL	2	4	2	1	1	1	2	10	12	8	10	12	14	16	10	10	14	13	13	10	7	9	9	7	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00	
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Island
 Road Type: Local Road
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	1174	917	537	291	247	419	2096	4260	5199	4265	5215	6196	7037	7602	6621	5965	6622	6703	6910	5359	4035	3545	2983	2336	
MC3	Diesel PC&LGV <2.5t	DIESEL	2	1	0	0	1	1	2	4	5	3	3	4	4	3	4	4	5	4	3	3	3	3	2		
MC4	Diesel LGV 2.5-3.5t	DIESEL	902	352	124	206	374	466	1059	2019	2691	1897	1750	2119	2112	2187	1925	2023	2263	2525	2359	1870	1708	1799	1433	1028	
MC5	Public Light Buses	GAS	5	2	2	0	1	1	12	54	77	72	82	78	92	81	67	68	82	87	68	47	30	31	22	13	
		DIESEL	3	1	1	0	1	1	7	31	44	41	47	45	52	46	38	39	47	49	39	26	17	17	13	7	
MC6	Diesel LGV >3.5t	DIESEL	288	112	39	66	119	148	337	643	857	604	558	675	673	697	613	645	721	804	752	596	544	573	457	327	
MC7	HGV<15t	DIESEL	475	460	329	201	138	252	477	919	1113	1186	1073	794	1032	1065	1194	1310	1225	1128	1044	1002	758	610	849	804	
MC8	HGV>15t	DIESEL	41	40	28	17	12	22	41	79	96	102	92	68	89	92	103	113	105	97	90	86	65	52	73	69	
MC10	Double Deck Franchised Buses	DIESEL	259	164	106	93	112	167	293	467	663	539	473	484	535	544	541	503	506	536	518	479	434	422	443	392	
MC11	Motor Cycles	GAS	237	42	30	3	28	83	190	309	354	328	206	197	351	364	305	251	282	262	492	473	300	150	251	87	
Taxi3	Taxi	GAS	3703	2378	1573	1282	1533	2555	4591	7886	9188	7631	5525	5269	5574	5591	5865	4419	4115	3519	3358	3873	3818	4885	4764	4371	
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	20	5	4	12	14	29	37	67	109	75	86	78	82	73	81	77	76	113	83	65	65	44	56	58	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	289	77	58	176	211	424	537	991	1604	1107	1271	1141	1203	1079	1186	1131	1123	1655	1216	958	955	649	819	848	
Taxi8	Non-franchised Buses >15t	DIESEL	6	2	1	4	4	9	11	20	33	23	26	23	25	22	24	23	23	34	25	20	20	13	17	17	
Taxi10	Single Deck Franchised Buses	DIESEL	87	51	25	20	21	47	126	280	283	216	203	208	225	264	247	242	257	261	239	184	142	135	114	94	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	620	434	310	248	248	203	451	1285	2020	1817	1530	1521	1436	1469	1676	1591	1546	1642	2008	1679	1220	1219	1239	1022
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	30	21	15	12	12	17	37	105	120	74	72	71	44	58	85	69	67	130	140	65	49	65	59	49
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Yuen Long
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	13809	9206	6905	5370	4603	4814	12036	36107	53821	47004	41716	40490	36417	37903	42038	43978	42669	47079	50754	46592	33260	30026	27618	22248
MC3	Diesel PC&LGV <2.5t	DIESEL	7	5	4	3	2	4	10	29	33	29	23	24	19	21	23	25	24	26	30	23	14	14	15	12
MC4	Diesel LGV 2.5-3.5t	DIESEL	4142	2761	2071	1611	1381	2164	5411	16234	18287	15800	12868	13317	10635	11635	12534	13962	13288	14583	16374	12825	7813	7749	8284	6673
MC5	Public Light Buses	GAS	425	283	212	165	142	216	541	1622	1732	1445	1391	1415	1104	1129	1340	1390	1275	1206	1715	1463	1185	996	850	684
		DIESEL	242	161	121	94	81	123	307	922	985	821	791	805	628	642	762	790	725	686	975	832	674	566	483	389
MC6	Diesel LGV >3.5t	DIESEL	1320	880	660	513	440	690	1724	5172	5827	5034	4100	4243	3389	3707	3994	4449	4234	4646	5217	4087	2490	2469	2639	2126
MC7	HGV<15t	DIESEL	4977	3318	2488	1935	1659	2315	5788	17364	23330	19750	18057	17184	16815	16004	18327	15537	16084	17812	17287	16459	13113	11776	9954	8018
MC8	HGV>15t	DIESEL	429	286	214	167	143	199	498	1495	2009	1701	1555	1480	1448	1378	1578	1338	1385	1534	1489	1417	1129	1014	857	690
MC10	Double Deck Franchised Buses	DIESEL	952	635	476	370	317	373	933	2799	3820	3290	2759	2663	2543	2570	2802	3069	3184	3638	3382	3015	2070	1994	1904	1534
MC11	Motor Cycles	GAS	468	312	234	182	156	383	959	2876	2355	1465	1079	1144	1071	1466	1205	1318	1163	2711	2393	1366	1069	1047	935	753
Taxi3	Taxi	GAS	2757	1838	1378	1072	919	937	2343	7030	7184	6593	5035	6291	4966	4851	6023	4793	5581	5792	5085	4097	3979	5069	5514	4442
Taxi4	Private Light Buses <3.5t	GAS								61	48	69	97	74	87	55	59	117	113	120	49					
		DIESEL								200	158	230	322	246	288	182	194	386	375	397	161					
Taxi5	Private Light Buses >3.5t	GAS								113	89	129	181	138	162	102	109	217	211	223	90					
		DIESEL								372	294	427	598	457	535	338	361	718	696	738	299					
Taxi6	Non-franchised Buses <6.4t	DIESEL	43	29	22	17	14	56	140	419	353	244	195	179	182	155	181	217	240	246	280	231	148	124	86	69
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	633	422	317	246	211	822	2055	6165	5194	3589	2863	2627	2684	2280	2656	3193	3525	3623	4122	3395	2183	1822	1266	1020
Taxi8	Non-franchised Buses >15t	DIESEL	13	9	6	5	4	17	42	126	106	73	59	54	55	47	54	65	72	74	84	69	45	37	26	21
Taxi10	Single Deck Franchised Buses	DIESEL	32	21	16	12	11	14	34	102	85	73	64	63	108	57	70	81	74	146	77	66	42	66	63	51

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	2311	1541	1156	899	770	835	2088	6265	9339	8156	7239	7026	6319	6577	7295	7360	7141	7879	8495	7798	5567	5025	4622	3724
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	78	52	39	30	26	67	166	499	409	254	187	198	186	254	209	221	195	454	401	229	179	175	157	126
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tal Po
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	11167	7226	6569	5912	5912	8562	21121	37104	49351	40276	35443	34422	31470	32673	37357	37967	34808	43484	42569	34964	27169	23015	20364	16423	
MC3	Diesel PC&LGV <2.5t	DIESEL	5	3	3	2	2	4	11	19	21	17	16	15	13	14	16	18	17	23	20	15	10	8	9	7	
MC4	Diesel LGV 2.5-3.5t	DIESEL	2607	1687	1534	1380	1380	2470	6093	10703	11598	9671	8885	8363	7201	7768	9072	9824	9518	12485	11223	8554	5609	4620	4754	3834	
MC5	Public Light Buses	GAS	64	42	38	34	34	36	88	155	155	161	229	231	208	281	238	213	268	238	182	103	136	156	117	95	
		DIESEL	37	24	22	19	19	20	50	88	88	92	130	131	118	160	136	121	152	135	103	59	77	89	67	54	
MC6	Diesel LGV >3.5t	DIESEL	831	537	489	440	440	787	1941	3410	3696	3082	2831	2665	2294	2475	2891	3130	3033	3978	3576	2725	1787	1472	1515	1222	
MC7	HGV<15t	DIESEL	2154	1394	1267	1140	1140	1854	4573	8034	8850	7327	6937	6332	7017	6814	6785	6846	7345	7451	7219	5617	5494	5041	3928	3168	
MC8	HGV>15t	DIESEL	185	120	109	98	98	160	394	692	762	631	597	545	604	587	584	590	633	642	622	484	473	434	338	273	
MC10	Double Deck Franchised Buses	DIESEL	606	392	356	321	321	544	1342	2357	2677	2194	1972	1811	1793	1763	1963	2112	2099	2519	2376	1862	1439	1225	1104	891	
MC11	Motor Cycles	GAS	541	350	318	286	286	1042	2571	4516	2211	1201	2148	1381	1927	1911	1561	1237	2126	2184	2191	1450	1024	968	986	795	
Taxi3	Taxi	GAS	1850	1197	1088	979	979	1512	3730	6553	4953	3787	4101	2762	3452	2388	3219	2950	4163	3703	2191	2072	2746	2905	3373	2720	
Taxi4	Private Light Buses <3.5t	GAS								36	29	75	87	64	72	116	87	101	94	100	36						
		DIESEL								119	95	248	288	212	237	385	288	332	309	332	118						
Taxi5	Private Light Buses >3.5t	GAS								67	53	140	162	119	133	216	162	187	174	186	66						
		DIESEL								221	177	461	536	394	441	715	535	617	575	616	219						
Taxi6	Non-franchised Buses <6.4t	DIESEL	8	5	4	4	4	60	148	260	149	133	134	136	160	149	116	101	172	160	160	65	46	47	14	11	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	112	73	66	59	59	882	2177	3824	2194	1952	1974	1994	2360	2194	1703	1486	2523	2355	2348	952	678	684	205	165	
Taxi8	Non-franchised Buses >15t	DIESEL	2	1	1	1	1	18	44	78	45	40	40	41	48	45	35	30	52	48	48	19	14	14	4	3	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	19	46	81	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	1308	945	654	436	509	590	1696	4351	6146	5136	4290	4736	4141	4347	4643	3816	3976	4195	4745	4044	3798	2591	2253	1962	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	29	21	14	10	11	24	69	178	110	93	103	103	100	173	113	151	124	213	162	145	87	91	49	43	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: North
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	4906	3504	2453	2103	2453	4178	12187	24025	27961	21239	19324	22272	20742	20840	20049	18137	20199	22147	24235	18191	14385	12761	10864	8060
MC3	Diesel PC&LGV <2.5t	DIESEL	2	2	1	1	1	2	7	13	16	12	10	10	9	9	11	10	12	17	13	9	5	4	5	4
MC4	Diesel LGV 2.5-3.5t	DIESEL	1336	954	668	572	668	1298	3785	7461	8716	6862	5801	5470	5115	5191	5912	5683	6669	9221	7043	4853	2590	2282	2957	2194
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	426	304	213	182	213	413	1206	2377	2777	2186	1848	1743	1630	1654	1884	1811	2125	2938	2244	1546	825	727	942	699
MC7	HGV<15t	DIESEL	1538	1098	769	659	769	1334	3891	7670	6851	5770	6431	6700	6788	6926	6540	6249	5824	5253	7018	5237	5387	4888	3405	2526
MC8	HGV>15t	DIESEL	132	95	66	57	66	115	335	660	590	497	554	577	585	596	563	538	502	452	604	451	464	421	293	218
MC10	Double Deck Franchised Buses	DIESEL	437	312	218	187	218	326	952	1876	2220	1808	1776	1184	1745	1776	1808	1810	1873	2123	2123	1529	999	1124	968	718
MC11	Motor Cycles	GAS	123	88	62	53	62	205	597	1178	660	479	411	655	731	412	545	678	710	1092	695	485	294	276	272	202
Taxi3	Taxi	GAS	823	588	411	353	411	543	1583	3121	1116	1219	2115	1146	1933	1648	1634	1720	1474	2287	1477	1031	1495	1701	1822	1352
Taxi4	Private Light Buses <3.5t	GAS								29	21	39	48	27	21	29	49	64	58	42	21					
		DIESEL								95	68	129	158	88	70	95	161	210	191	140	70					
Taxi5	Private Light Buses >3.5t	GAS								53	38	72	89	49	39	53	91	118	107	79	39					
		DIESEL								176	127	239	293	163	130	176	299	390	354	259	130					
Taxi6	Non-franchised Buses <6.4t	DIESEL	7	5	3	3	3	19	54	107	79	87	99	48	59	81	102	104	78	104	90	45	37	26	15	11
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	99	71	49	42	49	273	796	1569	1166	1280	1457	702	864	1190	1502	1532	1154	1528	1317	669	540	380	219	163
Taxi8	Non-franchised Buses >15t	DIESEL	2	1	1	1	1	6	16	32	24	26	30	14	18	24	31	31	24	31	27	14	11	8	4	3
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	54	159	313	0	0	0	0	592	0	0	0	0	0	0	0	250	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1581	1142	790	527	615	601	1728	4434	6263	5234	4372	4826	4220	4430	4732	4612	4804	5069	5734	4886	4589	3131	2723	2371
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	35	25	17	12	13	25	71	181	112	95	105	105	102	176	115	183	150	257	195	176	105	110	60	52
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Shatin
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	17200	13072	8256	6880	6880	8027	18524	36430	48189	41885	40028	32030	35606	36871	42595	39191	36237	43167	50729	45412	34833	33530	30959	26831
MC3	Diesel PC&LGV <2.5t	DIESEL	10	8	5	4	4	5	12	23	24	22	19	19	19	20	22	24	26	27	24	18	19	18	16	
MC4	Diesel LGV 2.5-3.5t	DIESEL	5588	4247	2682	2235	2235	2852	6582	12945	13092	11928	10733	10552	10725	10671	10990	12156	13041	14142	15062	13492	9797	10740	10058	8717
MC5	Public Light Buses	GAS	445	338	214	178	178	50	115	227	295	186	155	211	147	148	189	132	180	316	500	471	441	733	801	694
		DIESEL	253	192	121	101	101	28	66	129	167	106	88	120	84	84	107	75	103	180	284	268	251	417	455	395
MC6	Diesel LGV >3.5t	DIESEL	1780	1353	855	712	712	909	2097	4125	4172	3801	3420	3362	3417	3400	3502	3873	4155	4506	4799	4299	3121	3422	3205	2777
MC7	HGV<15t	DIESEL	2145	1630	1030	858	858	1108	2556	5026	5170	4799	4452	4599	4196	4503	5296	4830	4380	4555	4343	2412	3272	3308	3861	3346
MC8	HGV>15t	DIESEL	185	140	89	74	74	95	220	433	445	413	383	396	361	388	456	416	377	392	374	208	282	285	333	288
MC10	Double Deck Franchised Buses	DIESEL	2184	1660	1048	874	874	1254	2894	5692	5729	5330	4778	4806	4767	4866	5228	5602	5660	5949	5984	4762	3958	3995	3931	3407
MC11	Motor Cycles	GAS	847	644	407	339	339	519	1198	2356	1511	1407	1126	1047	620	2198	841	1267	1166	1919	2789	1303	828	1586	1525	1321
Taxi3	Taxi	GAS	8437	6412	4050	3375	3375	2356	5437	10693	7380	11580	10135	12980	9743	9492	8519	8146	10405	8633	6537	4939	7563	10453	15186	13162
		GAS								184	79	79	116	111	122	106	137	110	146	156	71					
		DIESEL								608	263	262	385	365	404	349	452	365	482	515	234					
		GAS								342	148	147	216	206	227	196	254	205	271	290	132					
		DIESEL								1131	488	486	715	679	752	648	840	678	895	958	435					
Taxi6	Non-franchised Buses <6.4t	DIESEL	31	23	15	12	12	115	265	521	394	277	173	340	293	275	282	288	319	270	212	90	86	110	55	48
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	449	341	215	180	180	1688	3895	7660	5800	4077	2540	5001	4313	4039	4155	4241	4697	3966	3123	1324	1268	1619	808	700
Taxi8	Non-franchised Buses >15t	DIESEL	9	7	4	4	4	34	80	157	119	83	52	102	88	83	85	87	96	81	64	27	26	33	17	14
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	81	0	0	0	0	0	0	0	0	0	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	2880	2189	1382	1152	1152	1453	3354	6596	8725	7584	7248	5799	6447	6676	7712	6562	6067	7228	8494	7603	5832	5614	5184	4492
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	142	108	68	57	57	94	217	427	274	255	204	190	112	398	152	212	195	321	467	218	139	265	255	221
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Sai Kung
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	5499	3506	2705	2271	2281	3389	9818	20147	25130	19808	16244	15513	14126	13623	16412	13215	13731	16909	22068	17484	14372	13137	11735	9564
MC3	Diesel PC&LGV <2.5t	DIESEL	3	2	1	1	1	2	5	9	7	6	6	6	6	6	6	6	7	9	9	8	7	6	6	5
MC4	Diesel LGV 2.5-3.5t	DIESEL	1480	964	747	634	639	941	2589	5216	5021	4061	3433	3170	3196	3236	3303	3379	3803	4747	4850	4471	3830	3228	3126	2549
MC5	Public Light Buses	GAS	422	266	208	174	175	277	772	1566	1586	1217	1031	978	960	933	1061	989	1098	1331	1489	1189	992	919	886	725
		DIESEL	240	151	118	99	100	158	439	891	902	692	586	556	546	530	603	562	624	757	847	676	564	522	504	412
MC6	Diesel LGV >3.5t	DIESEL	472	307	238	202	204	300	825	1662	1600	1294	1094	1010	1018	1031	1053	1077	1212	1512	1545	1425	1220	1028	996	812
MC7	HGV<15t	DIESEL	566	413	310	278	279	388	993	1928	2154	1697	1405	1312	1120	1240	1491	1639	1584	1657	1698	915	753	1323	1231	992
MC8	HGV>15t	DIESEL	49	36	27	24	24	33	86	166	186	146	121	113	96	107	128	141	136	143	146	79	65	114	106	85
MC10	Double Deck Franchised Buses	DIESEL	308	219	175	154	158	220	507	947	951	789	654	591	542	623	617	767	808	903	787	621	551	651	610	501
MC11	Motor Cycles	GAS	512	326	257	215	218	487	1249	2459	1803	1173	1262	1210	665	1257	917	1092	1414	1907	1320	1013	717	880	1063	871
Taxi3	Taxi	GAS	2859	1902	1485	1273	1288	1643	4071	7816	7170	6803	6608	5426	4355	5830	4532	5046	4881	5253	3962	3615	4340	5716	5944	4856
Taxi4	Private Light Buses <3.5t	GAS							86	55	40	36	34	57	52	66	51	58	68	26						
		DIESEL							284	181	132	120	114	187	171	219	168	190	226	84						
Taxi5	Private Light Buses >3.5t	GAS							159	102	74	68	64	105	96	123	94	107	127	47						
		DIESEL							527	337	245	224	211	347	318	408	311	354	420	157						
Taxi6	Non-franchised Buses <6.4t	DIESEL	3	2	2	1	1	32	85	168	86	52	19	26	67	53	60	62	90	103	41	20	6	7	8	6
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	51	34	26	22	22	475	1255	2476	1264	766	283	375	981	782	876	918	1327	1511	601	296	85	110	112	91
Taxi8	Non-franchised Buses >15t	DIESEL	1	1	1	0	0	10	26	51	26	16	6	8	20	16	18	19	27	31	12	6	2	2	2	2
Taxi10	Single Deck Franchised Buses	DIESEL	4	3	2	2	2	3	8	15	19	15	13	11	18	23	23	14	0	16	17	25	10	9	9	7

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1321	1081	780	540	480	625	1187	3624	6115	5254	4457	4363	4107	3853	4777	3289	3272	3582	4464	4009	2781	2324	2281	1981
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	103	84	61	42	37	90	171	523	540	341	361	338	239	324	293	219	251	352	430	232	177	186	178	154
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tsuen Wan
 Road Type: All
 Year: 2015

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	11029	8707	5224	4644	4644	5905	14764	34251	47947	41275	37882	35100	33754	34304	40615	34620	35934	42004	41196	30203	23896	22051	20317	17415
MC3	Diesel PC&LGV <2.5t	DIESEL	5	4	2	2	2	3	8	19	23	19	12	12	13	14	12	14	16	19	11	6	7	9	8	
MC4	Diesel LGV 2.5-3.5t	DIESEL	2696	2129	1277	1135	1135	1811	4527	10502	12568	10417	6917	6653	6706	7455	7995	6829	8007	8756	10491	6138	3465	4002	4967	4258
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	859	678	407	362	362	577	1442	3346	4004	3319	2204	2120	2137	2375	2548	2176	2551	2790	3343	1956	1104	1275	1583	1357
MC7	HGV<15t	DIESEL	4047	3195	1917	1704	1704	1923	4806	11151	15579	11898	13379	11898	11515	11248	12505	13163	12865	15538	14131	11427	10313	9550	7455	6390
MC8	HGV>15t	DIESEL	349	275	165	147	147	166	414	960	1342	1025	1152	1025	992	969	1077	1134	1108	1338	1217	984	888	822	642	550
MC10	Double Deck Franchised Buses	DIESEL	1520	1200	720	640	640	770	1924	4464	5785	4618	4310	3925	3848	3925	4310	4561	4721	5521	5521	4001	3201	3121	2801	2400
MC11	Motor Cycles	GAS	298	235	141	125	125	63	157	364	1234	666	504	866	0	424	175	234	157	558	752	303	440	125	548	470
Taxi3	Taxi	GAS	1283	1013	608	540	540	455	1139	2642	2753	2853	2268	1653	2360	3981	1138	2573	1801	2695	1353	958	999	2709	2364	2026
Taxi4	Private Light Buses <3.5t	GAS								30	15	23	61	0	0	28	14	32	32	15	31					
		DIESEL								98	51	77	203	0	0	91	47	105	105	50	101					
Taxi5	Private Light Buses >3.5t	GAS								55	29	43	114	0	0	51	26	59	59	28	57					
		DIESEL								182	95	142	377	0	0	169	87	195	195	93	188					
Taxi6	Non-franchised Buses <6.4t	DIESEL	33	26	15	14	14	51	128	296	314	119	115	133	147	74	109	88	117	128	178	139	105	99	60	51
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	478	378	227	201	201	750	1876	4352	4623	1748	1698	1952	2169	1089	1608	1289	1726	1878	2625	2038	1542	1455	881	755
Taxi8	Non-franchised Buses >15t	DIESEL	10	8	5	4	4	15	38	89	95	36	35	40	44	22	33	26	35	38	54	42	32	30	18	15
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	2069	1633	980	871	871	961	2403	5575	7804	6718	6166	5713	5494	5584	6611	6494	6740	7879	7727	5665	4482	4136	3811	3267
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	56	44	26	24	24	10	26	59	201	108	82	141	0	69	28	44	29	105	141	57	82	23	103	88
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

Tuen Mun - Trunk Road - Year 2015
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.137	0.142	0.269	2.231	4.298	4.807	0.000	0.000	0.995	0.351	2.910	5.415	6.831	3.870	4.708	0.150
1:00 - 2:00	1.141	0.142	0.270	2.234	4.303	4.813	0.000	0.000	0.997	0.351	2.914	5.422	6.840	3.875	4.714	0.151
2:00 - 3:00	1.145	0.143	0.271	2.237	4.309	4.819	0.000	0.000	0.998	0.352	2.918	5.429	6.849	3.880	4.720	0.151
3:00 - 4:00	1.151	0.143	0.272	2.242	4.318	4.830	0.000	0.000	1.000	0.353	2.924	5.441	6.864	3.888	4.730	0.151
4:00 - 5:00	1.155	0.144	0.273	2.245	4.324	4.837	0.000	0.000	1.002	0.353	2.928	5.449	6.873	3.894	4.737	0.151
5:00 - 6:00	1.158	0.144	0.274	2.248	4.330	4.842	0.000	0.000	1.003	0.354	2.933	5.455	6.882	3.898	4.743	0.152
6:00 - 7:00	1.144	0.145	0.276	2.221	4.278	4.785	0.000	0.000	0.987	0.348	2.885	5.388	6.797	3.854	4.688	0.150
7:00 - 8:00	1.096	0.153	0.290	2.258	4.350	4.865	0.358	0.419	0.977	0.345	2.857	5.455	6.881	4.010	4.878	0.149
8:00 - 9:00	1.091	0.153	0.291	2.258	4.349	4.864	0.358	0.418	0.977	0.345	2.857	5.454	6.880	4.010	4.878	0.149
9:00 - 10:00	1.102	0.148	0.281	2.234	4.304	4.813	0.354	0.414	0.969	0.342	2.834	5.408	6.821	3.922	4.771	0.147
10:00 - 11:00	1.094	0.147	0.278	2.218	4.273	4.779	0.351	0.412	0.964	0.340	2.817	5.375	6.780	3.875	4.713	0.146
11:00 - 12:00	1.099	0.144	0.274	2.198	4.234	4.736	0.352	0.408	0.968	0.341	2.830	5.334	6.729	3.813	4.639	0.147
12:00 - 13:00	1.089	0.144	0.273	2.191	4.221	4.721	0.351	0.407	0.965	0.340	2.821	5.317	6.708	3.801	4.624	0.146
13:00 - 14:00	1.085	0.145	0.274	2.192	4.223	4.723	0.350	0.407	0.961	0.339	2.810	5.319	6.710	3.807	4.631	0.146
14:00 - 15:00	1.073	0.146	0.276	2.204	4.245	4.748	0.349	0.409	0.957	0.338	2.798	5.340	6.736	3.849	4.683	0.145
15:00 - 16:00	1.082	0.145	0.274	2.186	4.211	4.710	0.348	0.406	0.955	0.337	2.793	5.303	6.689	3.783	4.602	0.145
16:00 - 17:00	1.088	0.145	0.275	2.193	4.224	4.724	0.349	0.407	0.958	0.338	2.801	5.319	6.709	3.802	4.626	0.145
17:00 - 18:00	1.087	0.147	0.279	2.192	4.222	4.722	0.349	0.406	0.958	0.338	2.802	5.319	6.709	3.805	4.629	0.145
18:00 - 19:00	1.078	0.148	0.281	2.181	4.201	4.698	0.348	0.404	0.954	0.336	2.788	5.293	6.677	3.775	4.593	0.144
19:00 - 20:00	1.107	0.144	0.272	2.194	4.227	4.728	0.000	0.000	0.970	0.342	2.835	5.324	6.716	3.797	4.619	0.146
20:00 - 21:00	1.119	0.143	0.271	2.207	4.252	4.755	0.000	0.000	0.979	0.345	2.861	5.354	6.754	3.825	4.653	0.148
21:00 - 22:00	1.125	0.142	0.270	2.218	4.273	4.779	0.000	0.000	0.986	0.348	2.882	5.382	6.789	3.842	4.674	0.149
22:00 - 23:00	1.129	0.142	0.269	2.222	4.280	4.787	0.000	0.000	0.990	0.349	2.896	5.393	6.802	3.845	4.678	0.149
23:00 - 0:00	1.133	0.142	0.269	2.228	4.292	4.800	0.000	0.000	0.994	0.350	2.906	5.408	6.822	3.864	4.701	0.150
daily	1.101	0.146	0.277	2.213	4.263	4.768	0.351	0.410	0.971	0.343	2.840	5.362	6.764	3.850	4.677	0.147

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.044	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.234	0.072	0.182	0.318	0.296	0.202	0.102	0.083
1:00 - 2:00	0.044	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.234	0.072	0.182	0.318	0.296	0.202	0.102	0.083
2:00 - 3:00	0.044	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.234	0.072	0.182	0.318	0.296	0.202	0.102	0.083
3:00 - 4:00	0.044	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.234	0.072	0.182	0.318	0.296	0.202	0.102	0.083
4:00 - 5:00	0.044	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.234	0.072	0.182	0.318	0.296	0.202	0.102	0.083
5:00 - 6:00	0.044	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.234	0.072	0.182	0.318	0.296	0.202	0.102	0.083
6:00 - 7:00	0.043	0.004	0.022	0.076	0.159	0.110	0.000	0.000	0.243	0.074	0.188	0.327	0.305	0.206	0.104	0.084
7:00 - 8:00	0.043	0.005	0.030	0.088	0.183	0.127	0.189	0.264	0.282	0.086	0.219	0.373	0.348	0.248	0.125	0.096
8:00 - 9:00	0.043	0.005	0.030	0.088	0.184	0.128	0.190	0.265	0.284	0.087	0.220	0.375	0.349	0.250	0.126	0.097
9:00 - 10:00	0.042	0.004	0.025	0.082	0.171	0.119	0.176	0.247	0.264	0.081	0.205	0.349	0.326	0.228	0.115	0.091
10:00 - 11:00	0.042	0.004	0.024	0.080	0.168	0.116	0.172	0.242	0.260	0.079	0.201	0.343	0.320	0.221	0.111	0.090
11:00 - 12:00	0.042	0.004	0.023	0.078	0.162	0.112	0.164	0.234	0.249	0.076	0.193	0.333	0.311	0.210	0.106	0.086
12:00 - 13:00	0.042	0.004	0.023	0.078	0.162	0.112	0.164	0.234	0.249	0.076	0.193	0.333	0.311	0.210	0.106	0.086
13:00 - 14:00	0.042	0.004	0.023	0.078	0.164	0.114	0.166	0.236	0.252	0.077	0.196	0.336	0.313	0.213	0.107	0.087
14:00 - 15:00	0.042	0.004	0.024	0.080	0.168	0.116	0.172	0.242	0.260	0.079	0.201	0.343	0.320	0.221	0.111	0.090
15:00 - 16:00	0.042	0.004	0.023	0.079	0.164	0.114	0.167	0.237	0.254	0.078	0.197	0.337	0.315	0.215	0.108	0.088
16:00 - 17:00	0.042	0.004	0.023	0.079	0.165	0.115	0.169	0.239	0.256	0.078	0.199	0.340	0.317	0.218	0.110	0.089
17:00 - 18:00	0.042	0.004	0.024	0.082	0.171	0.118	0.174	0.246	0.264	0.081	0.205	0.351	0.327	0.225	0.114	0.091
18:00 - 19:00	0.041	0.004	0.025	0.084	0.175	0.121	0.179	0.252	0.271	0.083	0.210	0.360	0.335	0.232	0.117	0.093
19:00 - 20:00	0.042	0.004	0.023	0.077	0.162	0.112	0.000	0.000	0.248	0.076	0.193	0.333	0.310	0.211	0.107	0.087
20:00 - 21:00	0.043	0.004	0.022	0.076	0.158	0.110	0.000	0.000	0.242	0.074	0.188	0.326	0.304	0.206	0.104	0.085
21:00 - 22:00	0.043	0.004	0.022	0.075	0.156	0.109	0.000	0.000	0.238	0.073	0.185	0.322	0.300	0.204	0.103	0.084
22:00 - 23:00	0.044	0.004	0.022	0.075	0.156	0.108	0.000	0.000	0.236	0.072	0.183	0.320	0.298	0.204	0.103	0.084
23:00 - 0:00	0.044	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.234	0.072	0.182	0.318	0.296	0.202	0.102	0.083
daily	0.042	0.004	0.024	0.080	0.168	0.116	0.173	0.244	0.256	0.078	0.198	0.342	0.319	0.220	0.110	0.089

Tuen Mun - Local Road - Year 2015
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.180	0.328	0.302	2.168	4.175	4.670	0.000	0.000	0.925	0.326	2.704	5.244	6.615	3.729	4.536	0.137
1:00 - 2:00	1.257	0.381	0.298	2.154	4.150	4.641	0.000	0.000	0.917	0.323	2.681	5.201	6.561	3.702	4.503	0.136
2:00 - 3:00	1.221	0.343	0.299	2.157	4.155	4.647	0.000	0.000	0.918	0.324	2.685	5.208	6.570	3.707	4.509	0.137
3:00 - 4:00	1.194	0.315	0.299	2.160	4.161	4.653	0.000	0.000	0.921	0.324	2.690	5.217	6.581	3.711	4.515	0.137
4:00 - 5:00	1.149	0.290	0.301	2.165	4.170	4.663	0.000	0.000	0.922	0.325	2.695	5.227	6.593	3.720	4.526	0.137
5:00 - 6:00	1.131	0.333	0.308	2.189	4.216	4.716	0.000	0.000	0.935	0.330	2.734	5.303	6.689	3.774	4.591	0.138
6:00 - 7:00	1.073	0.266	0.315	2.213	4.263	4.768	0.000	0.000	0.946	0.334	2.767	5.366	6.769	3.836	4.666	0.139
7:00 - 8:00	1.079	0.298	0.320	2.244	4.322	4.834	0.356	0.414	0.963	0.339	2.814	5.458	6.885	3.898	4.742	0.141
8:00 - 9:00	1.112	0.321	0.320	2.248	4.330	4.842	0.357	0.415	0.962	0.339	2.813	5.459	6.886	3.907	4.753	0.141
9:00 - 10:00	1.154	0.311	0.317	2.224	4.284	4.791	0.353	0.410	0.950	0.335	2.778	5.389	6.798	3.870	4.708	0.140
10:00 - 11:00	1.220	0.321	0.315	2.219	4.275	4.781	0.352	0.409	0.948	0.334	2.772	5.378	6.783	3.861	4.697	0.140
11:00 - 12:00	1.173	0.320	0.313	2.208	4.252	4.756	0.350	0.407	0.944	0.333	2.758	5.351	6.750	3.834	4.664	0.139
12:00 - 13:00	1.188	0.307	0.312	2.199	4.235	4.737	0.349	0.406	0.939	0.331	2.745	5.326	6.719	3.821	4.648	0.139
13:00 - 14:00	1.178	0.317	0.313	2.203	4.244	4.747	0.350	0.407	0.942	0.332	2.754	5.342	6.739	3.828	4.657	0.139
14:00 - 15:00	1.157	0.322	0.313	2.204	4.245	4.747	0.350	0.407	0.942	0.332	2.753	5.341	6.737	3.833	4.663	0.139
15:00 - 16:00	1.145	0.304	0.312	2.202	4.242	4.744	0.349	0.406	0.942	0.332	2.755	5.344	6.741	3.826	4.654	0.139
16:00 - 17:00	1.097	0.302	0.313	2.206	4.250	4.753	0.350	0.407	0.944	0.333	2.759	5.354	6.753	3.833	4.663	0.139
17:00 - 18:00	1.163	0.314	0.314	2.217	4.271	4.777	0.352	0.409	0.947	0.334	2.769	5.373	6.777	3.858	4.694	0.140
18:00 - 19:00	1.181	0.313	0.314	2.221	4.279	4.786	0.352	0.410	0.950	0.335	2.777	5.387	6.795	3.870	4.708	0.140
19:00 - 20:00	1.179	0.321	0.311	2.200	4.238	4.740	0.000	0.000	0.940	0.331	2.747	5.330	6.723	3.822	4.649	0.139
20:00 - 21:00	1.224	0.329	0.308	2.194	4.226	4.726	0.000	0.000	0.936	0.330	2.738	5.311	6.699	3.806	4.630	0.138
21:00 - 22:00	1.159	0.337	0.307	2.188	4.214	4.713	0.000	0.000	0.934	0.329	2.731	5.297	6.681	3.786	4.605	0.138
22:00 - 23:00	1.183	0.343	0.306	2.182	4.203	4.701	0.000	0.000	0.931	0.328	2.721	5.278	6.658	3.773	4.589	0.138
23:00 - 0:00	1.187	0.349	0.305	2.178	4.195	4.692	0.000	0.000	0.929	0.328	2.717	5.270	6.647	3.754	4.567	0.137
daily	1.151	0.317	0.313	2.213	4.263	4.768	0.351	0.409	0.944	0.333	2.759	5.358	6.759	3.839	4.659	0.139

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.051	0.007	0.031	0.102	0.213	0.148	0.000	0.000	0.334	0.102	0.260	0.436	0.407	0.275	0.139	0.108
1:00 - 2:00	0.052	0.007	0.030	0.098	0.205	0.142	0.000	0.000	0.318	0.097	0.247	0.415	0.387	0.266	0.135	0.106
2:00 - 3:00	0.051	0.007	0.030	0.098	0.205	0.142	0.000	0.000	0.318	0.097	0.247	0.415	0.387	0.266	0.135	0.106
3:00 - 4:00	0.050	0.007	0.030	0.098	0.204	0.142	0.000	0.000	0.317	0.097	0.246	0.414	0.386	0.265	0.134	0.106
4:00 - 5:00	0.054	0.007	0.030	0.098	0.205	0.142	0.000	0.000	0.318	0.097	0.247	0.415	0.387	0.266	0.135	0.106
5:00 - 6:00	0.058	0.008	0.032	0.104	0.216	0.150	0.000	0.000	0.340	0.104	0.264	0.444	0.414	0.280	0.142	0.110
6:00 - 7:00	0.050	0.007	0.034	0.108	0.226	0.157	0.000	0.000	0.356	0.109	0.277	0.465	0.434	0.296	0.150	0.114
7:00 - 8:00	0.054	0.008	0.037	0.113	0.236	0.164	0.246	0.338	0.373	0.114	0.290	0.487	0.454	0.310	0.156	0.118
8:00 - 9:00	0.055	0.008	0.037	0.113	0.237	0.164	0.247	0.339	0.373	0.114	0.290	0.487	0.454	0.311	0.157	0.118
9:00 - 10:00	0.053	0.007	0.035	0.111	0.232	0.161	0.242	0.332	0.364	0.111	0.282	0.475	0.443	0.306	0.154	0.117
10:00 - 11:00	0.056	0.007	0.035	0.111	0.232	0.161	0.242	0.332	0.364	0.111	0.282	0.474	0.443	0.305	0.154	0.117
11:00 - 12:00	0.051	0.007	0.035	0.110	0.229	0.159	0.239	0.329	0.361	0.110	0.280	0.471	0.439	0.302	0.152	0.116
12:00 - 13:00	0.052	0.007	0.035	0.110	0.229	0.159	0.239	0.328	0.360	0.110	0.279	0.469	0.437	0.302	0.152	0.116
13:00 - 14:00	0.051	0.007	0.035	0.110	0.231	0.160	0.241	0.331	0.363	0.111	0.282	0.473	0.441	0.303	0.153	0.116
14:00 - 15:00	0.051	0.007	0.035	0.111	0.231	0.160	0.241	0.331	0.363	0.111	0.282	0.474	0.442	0.305	0.154	0.117
15:00 - 16:00	0.050	0.007	0.035	0.110	0.230	0.160	0.240	0.330	0.363	0.111	0.282	0.473	0.441	0.303	0.153	0.116
16:00 - 17:00	0.047	0.007	0.035	0.110	0.230	0.160	0.240	0.330	0.363	0.111	0.281	0.473	0.441	0.303	0.153	0.116
17:00 - 18:00	0.052	0.007	0.035	0.111	0.232	0.161	0.242	0.332	0.364	0.111	0.282	0.475	0.443	0.306	0.154	0.117
18:00 - 19:00	0.051	0.007	0.036	0.112	0.233	0.162	0.244	0.334	0.367	0.112	0.285	0.479	0.447	0.309	0.156	0.118
19:00 - 20:00	0.049	0.007	0.035	0.109	0.228	0.158	0.000	0.000	0.359	0.110	0.278	0.468	0.436	0.300	0.152	0.116
20:00 - 21:00	0.051	0.007	0.034	0.108	0.226	0.157	0.000	0.000	0.354	0.108	0.275	0.462	0.431	0.297	0.150	0.115
21:00 - 22:00	0.048	0.007	0.033	0.107	0.224	0.155	0.000	0.000	0.351	0.107	0.273	0.458	0.427	0.292	0.147	0.113
22:00 - 23:00	0.051	0.007	0.033	0.106	0.222	0.154	0.000	0.000	0.348	0.106	0.270	0.454	0.423	0.289	0.146	0.112
23:00 - 0:00	0.053	0.007	0.033	0.105	0.220	0.152	0.000	0.000	0.345	0.106	0.268	0.450	0.420	0.284	0.143	0.111
daily	0.052	0.007	0.035	0.110	0.230	0.159	0.242	0.332	0.359	0.110	0.279	0.470	0.439	0.302	0.151	0.116

Kwai Tsing - Expressway - Year 2015
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.289	0.154	0.269	2.231	4.298	4.806	0.000	0.000	1.928	0.680	5.640	5.415	6.831	3.870	4.708	0.246
1:00 - 2:00	1.292	0.154	0.270	2.234	4.303	4.813	0.000	0.000	1.903	0.672	5.573	5.422	6.840	3.875	4.714	0.246
2:00 - 3:00	1.296	0.154	0.271	2.237	4.309	4.820	0.000	0.000	1.911	0.672	5.574	5.429	6.849	3.880	4.720	0.246
3:00 - 4:00	1.303	0.155	0.272	2.242	4.318	4.830	0.000	0.000	1.922	0.677	5.612	5.441	6.864	3.888	4.730	0.247
4:00 - 5:00	1.308	0.156	0.273	2.245	4.324	4.837	0.000	0.000	1.932	0.681	5.648	5.449	6.873	3.894	4.737	0.247
5:00 - 6:00	1.322	0.157	0.274	2.248	4.330	4.842	0.000	0.000	1.968	0.693	5.746	5.455	6.882	3.898	4.743	0.247
6:00 - 7:00	1.322	0.157	0.274	2.248	4.330	4.842	0.000	0.000	1.964	0.693	5.742	5.455	6.882	3.899	4.743	0.247
7:00 - 8:00	1.313	0.156	0.273	2.245	4.324	4.836	0.612	0.417	1.927	0.679	5.632	5.449	6.873	3.894	4.737	0.247
8:00 - 9:00	1.309	0.156	0.273	2.245	4.324	4.836	0.655	0.417	1.870	0.659	5.465	5.448	6.873	3.893	4.736	0.247
9:00 - 10:00	1.300	0.155	0.272	2.242	4.319	4.830	0.634	0.417	1.883	0.664	5.504	5.442	6.865	3.889	4.731	0.247
10:00 - 11:00	1.289	0.155	0.271	2.238	4.310	4.821	0.656	0.416	1.893	0.667	5.533	5.431	6.851	3.881	4.721	0.246
11:00 - 12:00	1.276	0.154	0.270	2.233	4.301	4.810	0.604	0.415	1.877	0.662	5.488	5.419	6.836	3.872	4.711	0.246
12:00 - 13:00	1.266	0.154	0.269	2.225	4.301	4.795	0.632	0.413	1.882	0.663	5.501	5.402	6.814	3.860	4.696	0.245
13:00 - 14:00	1.260	0.154	0.270	2.225	4.285	4.792	0.624	0.413	1.888	0.666	5.522	5.399	6.811	3.858	4.694	0.245
14:00 - 15:00	1.264	0.154	0.269	2.223	4.282	4.789	0.625	0.413	1.878	0.662	5.490	5.395	6.806	3.856	4.690	0.245
15:00 - 16:00	1.264	0.154	0.269	2.224	4.285	4.792	0.620	0.413	1.932	0.681	5.647	5.399	6.811	3.858	4.694	0.245
16:00 - 17:00	1.270	0.154	0.270	2.228	4.292	4.801	0.613	0.414	1.921	0.677	5.617	5.408	6.822	3.865	4.702	0.245
17:00 - 18:00	1.290	0.154	0.270	2.234	4.303	4.813	0.617	0.415	1.928	0.680	5.637	5.422	6.840	3.875	4.713	0.246
18:00 - 19:00	1.282	0.154	0.270	2.232	4.300	4.808	0.623	0.415	1.926	0.679	5.628	5.417	6.834	3.871	4.709	0.246
19:00 - 20:00	1.285	0.153	0.269	2.229	4.294	4.803	0.000	0.000	1.940	0.684	5.672	5.411	6.825	3.867	4.704	0.245
20:00 - 21:00	1.284	0.154	0.269	2.230	4.296	4.804	0.000	0.000	1.942	0.684	5.675	5.413	6.828	3.868	4.705	0.245
21:00 - 22:00	1.280	0.154	0.269	2.230	4.295	4.803	0.000	0.000	1.923	0.678	5.622	5.411	6.826	3.867	4.704	0.245
22:00 - 23:00	1.283	0.153	0.269	2.228	4.292	4.800	0.000	0.000	1.921	0.677	5.617	5.408	6.822	3.865	4.701	0.245
23:00 - 0:00	1.285	0.154	0.269	2.228	4.292	4.800	0.000	0.000	1.940	0.684	5.674	5.408	6.822	3.864	4.701	0.245
daily	1.285	0.154	0.271	2.233	4.302	4.812	0.625	0.414	1.913	0.674	5.591	5.418	6.834	3.873	4.712	0.246

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.087	0.005	0.022	0.074	0.155	0.108	0.000	0.000	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
1:00 - 2:00	0.086	0.005	0.022	0.074	0.155	0.106	0.000	0.000	0.202	0.063	0.160	0.318	0.296	0.202	0.102	0.076
2:00 - 3:00	0.086	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
3:00 - 4:00	0.086	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.202	0.063	0.160	0.318	0.296	0.202	0.102	0.076
4:00 - 5:00	0.087	0.005	0.022	0.074	0.155	0.106	0.000	0.000	0.204	0.063	0.160	0.318	0.296	0.202	0.102	0.076
5:00 - 6:00	0.094	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.208	0.063	0.160	0.318	0.296	0.202	0.102	0.076
6:00 - 7:00	0.093	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
7:00 - 8:00	0.090	0.005	0.022	0.074	0.155	0.107	0.137	0.223	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
8:00 - 9:00	0.090	0.005	0.022	0.074	0.155	0.107	0.138	0.223	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
9:00 - 10:00	0.090	0.005	0.022	0.074	0.155	0.107	0.137	0.223	0.205	0.063	0.160	0.318	0.296	0.202	0.102	0.076
10:00 - 11:00	0.090	0.005	0.022	0.074	0.155	0.107	0.138	0.223	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
11:00 - 12:00	0.089	0.005	0.022	0.074	0.155	0.107	0.137	0.223	0.205	0.063	0.160	0.318	0.296	0.202	0.102	0.076
12:00 - 13:00	0.090	0.005	0.022	0.074	0.155	0.107	0.138	0.223	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
13:00 - 14:00	0.086	0.005	0.022	0.074	0.155	0.107	0.137	0.223	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
14:00 - 15:00	0.090	0.005	0.022	0.074	0.155	0.107	0.137	0.223	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
15:00 - 16:00	0.087	0.005	0.022	0.074	0.155	0.107	0.137	0.223	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
16:00 - 17:00	0.086	0.005	0.022	0.074	0.155	0.107	0.137	0.223	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
17:00 - 18:00	0.092	0.005	0.022	0.074	0.155	0.107	0.137	0.223	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
18:00 - 19:00	0.087	0.005	0.022	0.074	0.155	0.107	0.137	0.223	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
19:00 - 20:00	0.090	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
20:00 - 21:00	0.088	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.207	0.063	0.160	0.318	0.296	0.202	0.102	0.076
21:00 - 22:00	0.085	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
22:00 - 23:00	0.087	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076
23:00 - 0:00	0.088	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.205	0.063	0.160	0.318	0.296	0.202	0.102	0.076
daily	0.089	0.005	0.022	0.074	0.155	0.107	0.137	0.223	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.076

Kwai Tsing - Trunk Road - Year 2015
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.127	0.142	0.269	2.231	4.298	4.807	0.000	0.000	0.977	0.345	2.856	5.415	6.831	3.870	4.708	0.144
1:00 - 2:00	1.130	0.142	0.270	2.234	4.303	4.813	0.000	0.000	0.976	0.344	2.854	5.422	6.840	3.875	4.714	0.144
2:00 - 3:00	1.134	0.143	0.271	2.237	4.309	4.819	0.000	0.000	0.976	0.344	2.855	5.429	6.849	3.880	4.720	0.144
3:00 - 4:00	1.140	0.143	0.272	2.242	4.318	4.829	0.000	0.000	0.978	0.345	2.860	5.441	6.864	3.888	4.730	0.145
4:00 - 5:00	1.144	0.144	0.273	2.245	4.324	4.836	0.000	0.000	0.981	0.346	2.868	5.449	6.873	3.894	4.737	0.145
5:00 - 6:00	1.154	0.144	0.274	2.248	4.330	4.842	0.000	0.000	0.991	0.350	2.898	5.455	6.882	3.898	4.743	0.146
6:00 - 7:00	1.156	0.144	0.274	2.246	4.326	4.838	0.000	0.000	0.994	0.351	2.907	5.452	6.877	3.891	4.740	0.146
7:00 - 8:00	1.118	0.147	0.277	2.213	4.262	4.767	0.347	0.410	0.957	0.337	2.797	5.368	6.772	3.826	4.650	0.141
8:00 - 9:00	1.092	0.149	0.286	2.200	4.238	4.740	0.360	0.421	0.952	0.336	2.784	5.346	6.744	3.781	4.617	0.139
9:00 - 10:00	1.095	0.148	0.288	2.226	4.288	4.796	0.385	0.451	0.974	0.343	2.848	5.393	6.803	3.889	4.669	0.141
10:00 - 11:00	1.088	0.146	0.280	2.235	4.304	4.814	0.375	0.438	0.968	0.341	2.829	5.375	6.780	3.776	4.647	0.140
11:00 - 12:00	1.082	0.145	0.277	2.217	4.270	4.776	0.355	0.415	0.957	0.337	2.797	5.363	6.765	3.762	4.623	0.140
12:00 - 13:00	1.070	0.144	0.276	2.207	4.252	4.755	0.356	0.416	0.958	0.338	2.801	5.346	6.743	3.767	4.622	0.140
13:00 - 14:00	1.074	0.145	0.276	2.205	4.248	4.751	0.354	0.414	0.956	0.337	2.794	5.345	6.742	3.858	4.617	0.140
14:00 - 15:00	1.073	0.145	0.279	2.218	4.272	4.778	0.361	0.421	0.961	0.339	2.810	5.344	6.741	3.855	4.616	0.140
15:00 - 16:00	1.075	0.145	0.277	2.218	4.272	4.778	0.353	0.412	0.955	0.337	2.793	5.340	6.737	3.858	4.617	0.140
16:00 - 17:00	1.077	0.145	0.279	2.218	4.273	4.779	0.358	0.419	0.965	0.340	2.821	5.360	6.761	3.865	4.632	0.140
17:00 - 18:00	1.087	0.146	0.281	2.211	4.258	4.762	0.360	0.421	0.962	0.339	2.812	5.348	6.746	3.875	4.623	0.140
18:00 - 19:00	1.089	0.146	0.282	2.200	4.239	4.741	0.365	0.427	0.964	0.340	2.817	5.352	6.752	3.809	4.621	0.139
19:00 - 20:00	1.101	0.143	0.275	2.216	4.268	4.774	0.000	0.000	0.958	0.338	2.800	5.355	6.755	3.867	4.655	0.140
20:00 - 21:00	1.109	0.142	0.271	2.223	4.283	4.790	0.000	0.000	0.966	0.341	2.825	5.373	6.777	3.833	4.676	0.142
21:00 - 22:00	1.110	0.142	0.271	2.220	4.276	4.782	0.000	0.000	0.965	0.340	2.821	5.355	6.755	3.867	4.654	0.141
22:00 - 23:00	1.113	0.142	0.270	2.216	4.269	4.774	0.000	0.000	0.966	0.341	2.825	5.370	6.774	3.865	4.673	0.142
23:00 - 0:00	1.123	0.142	0.269	2.227	4.290	4.798	0.000	0.000	0.975	0.344	2.851	5.402	6.815	3.864	4.699	0.144
daily	1.096	0.145	0.277	2.217	4.270	4.775	0.361	0.423	0.964	0.340	2.817	5.368	6.771	3.828	4.646	0.141

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.043	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.239	0.073	0.185	0.318	0.296	0.202	0.102	0.085
1:00 - 2:00	0.043	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.239	0.073	0.186	0.318	0.296	0.202	0.102	0.085
2:00 - 3:00	0.043	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.239	0.073	0.186	0.318	0.296	0.202	0.102	0.085
3:00 - 4:00	0.043	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.239	0.073	0.186	0.318	0.296	0.202	0.102	0.085
4:00 - 5:00	0.043	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.239	0.073	0.186	0.318	0.296	0.202	0.102	0.085
5:00 - 6:00	0.043	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.237	0.072	0.184	0.318	0.296	0.202	0.102	0.085
6:00 - 7:00	0.044	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.237	0.072	0.184	0.318	0.297	0.203	0.102	0.085
7:00 - 8:00	0.041	0.004	0.023	0.078	0.163	0.113	0.167	0.233	0.254	0.078	0.197	0.336	0.313	0.214	0.108	0.090
8:00 - 9:00	0.041	0.004	0.026	0.082	0.171	0.119	0.209	0.289	0.278	0.085	0.216	0.355	0.331	0.225	0.115	0.096
9:00 - 10:00	0.041	0.004	0.029	0.079	0.165	0.114	0.242	0.332	0.284	0.087	0.221	0.349	0.325	0.202	0.113	0.097
10:00 - 11:00	0.041	0.004	0.025	0.078	0.163	0.113	0.229	0.316	0.272	0.083	0.212	0.338	0.315	0.213	0.109	0.094
11:00 - 12:00	0.041	0.004	0.024	0.078	0.162	0.112	0.195	0.271	0.265	0.081	0.206	0.334	0.312	0.213	0.108	0.093
12:00 - 13:00	0.041	0.004	0.024	0.077	0.161	0.111	0.194	0.271	0.262	0.080	0.204	0.333	0.310	0.211	0.107	0.091
13:00 - 14:00	0.041	0.004	0.024	0.077	0.160	0.111	0.194	0.270	0.264	0.081	0.205	0.332	0.310	0.202	0.107	0.092
14:00 - 15:00	0.042	0.004	0.025	0.079	0.166	0.115	0.198	0.277	0.271	0.083	0.210	0.337	0.314	0.202	0.109	0.094
15:00 - 16:00	0.042	0.004	0.024	0.078	0.162	0.112	0.182	0.256	0.272	0.083	0.211	0.339	0.316	0.202	0.108	0.092
16:00 - 17:00	0.042	0.004	0.025	0.078	0.163	0.113	0.196	0.273	0.279	0.085	0.217	0.342	0.319	0.202	0.109	0.094
17:00 - 18:00	0.042	0.004	0.025	0.079	0.166	0.115	0.199	0.277	0.281	0.086	0.218	0.348	0.324	0.202	0.111	0.094
18:00 - 19:00	0.042	0.004	0.026	0.079	0.165	0.114	0.220	0.303	0.281	0.086	0.218	0.345	0.321	0.208	0.110	0.095
19:00 - 20:00	0.042	0.004	0.023	0.075	0.158	0.109	0.000	0.000	0.259	0.079	0.201	0.330	0.308	0.202	0.105	0.089
20:00 - 21:00	0.042	0.004	0.022	0.075	0.156	0.108	0.000	0.000	0.246	0.075	0.191	0.324	0.303	0.206	0.103	0.087
21:00 - 22:00	0.042	0.004	0.022	0.075	0.156	0.108	0.000	0.000	0.246	0.075	0.191	0.326	0.304	0.202	0.104	0.088
22:00 - 23:00	0.042	0.004	0.022	0.075	0.157	0.109	0.000	0.000	0.244	0.075	0.190	0.323	0.301	0.202	0.103	0.087
23:00 - 0:00	0.043	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.239	0.073	0.186	0.319	0.297	0.202	0.102	0.085
daily	0.042	0.004	0.024	0.078	0.162	0.113	0.203	0.281	0.265	0.081	0.206	0.335	0.313	0.209	0.108	0.091

Kwai Tsing - Local Road - Year 2015
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.159	0.308	0.305	2.169	4.178	4.673	0.000	0.000	0.926	0.327	2.708	5.255	6.629	3.750	4.543	0.137
1:00 - 2:00	1.210	0.340	0.303	2.161	4.162	4.655	0.000	0.000	0.923	0.325	2.699	5.232	6.600	3.741	4.513	0.136
2:00 - 3:00	1.194	0.319	0.303	2.162	4.164	4.657	0.000	0.000	0.923	0.326	2.699	5.233	6.601	3.742	4.511	0.136
3:00 - 4:00	1.149	0.276	0.303	2.163	4.167	4.661	0.000	0.000	0.924	0.326	2.700	5.233	6.601	3.733	4.512	0.137
4:00 - 5:00	1.114	0.254	0.305	2.168	4.177	4.671	0.000	0.000	0.926	0.326	2.707	5.248	6.620	3.756	4.528	0.137
5:00 - 6:00	1.113	0.255	0.307	2.176	4.191	4.687	0.000	0.000	0.929	0.328	2.718	5.270	6.648	3.734	4.546	0.137
6:00 - 7:00	1.091	0.246	0.312	2.194	4.226	4.726	0.000	0.000	0.938	0.331	2.741	5.319	6.709	3.786	4.606	0.138
7:00 - 8:00	1.097	0.279	0.322	2.250	4.335	4.848	0.356	0.414	0.959	0.338	2.804	5.435	6.856	3.916	4.764	0.140
8:00 - 9:00	1.074	0.279	0.327	2.294	4.418	4.941	0.363	0.422	0.970	0.342	2.837	5.505	6.944	3.970	4.848	0.142
9:00 - 10:00	1.074	0.266	0.326	2.276	4.384	4.904	0.370	0.430	0.966	0.341	2.825	5.468	6.898	4.031	4.794	0.141
10:00 - 11:00	1.059	0.258	0.321	2.252	4.338	4.852	0.367	0.426	0.957	0.338	2.798	5.415	6.831	3.888	4.737	0.140
11:00 - 12:00	1.043	0.260	0.319	2.241	4.317	4.828	0.357	0.415	0.953	0.336	2.785	5.396	6.807	3.871	4.720	0.140
12:00 - 13:00	1.022	0.259	0.317	2.230	4.295	4.804	0.356	0.414	0.948	0.334	2.772	5.373	6.778	3.854	4.698	0.139
13:00 - 14:00	1.043	0.252	0.319	2.230	4.295	4.804	0.359	0.417	0.950	0.335	2.776	5.375	6.780	3.934	4.697	0.139
14:00 - 15:00	1.046	0.260	0.320	2.241	4.318	4.829	0.359	0.417	0.951	0.336	2.782	5.386	6.794	3.935	4.708	0.139
15:00 - 16:00	1.073	0.263	0.317	2.227	4.289	4.797	0.355	0.412	0.950	0.335	2.779	5.383	6.791	3.904	4.696	0.139
16:00 - 17:00	1.069	0.267	0.318	2.235	4.305	4.815	0.357	0.415	0.953	0.336	2.787	5.399	6.811	3.950	4.712	0.139
17:00 - 18:00	1.090	0.274	0.321	2.249	4.335	4.845	0.359	0.417	0.958	0.338	2.801	5.430	6.849	3.938	4.736	0.140
18:00 - 19:00	1.086	0.293	0.320	2.248	4.329	4.842	0.361	0.420	0.958	0.338	2.801	5.428	6.847	3.960	4.751	0.140
19:00 - 20:00	1.142	0.298	0.315	2.216	4.269	4.774	0.000	0.000	0.947	0.334	2.769	5.367	6.771	3.882	4.682	0.139
20:00 - 21:00	1.074	0.290	0.311	2.202	4.242	4.744	0.000	0.000	0.938	0.331	2.743	5.324	6.716	3.885	4.648	0.138
21:00 - 22:00	1.077	0.268	0.312	2.206	4.250	4.753	0.000	0.000	0.941	0.332	2.750	5.339	6.734	3.855	4.648	0.138
22:00 - 23:00	1.097	0.266	0.311	2.202	4.243	4.745	0.000	0.000	0.939	0.331	2.746	5.327	6.719	3.852	4.640	0.138
23:00 - 0:00	1.138	0.295	0.307	2.177	4.194	4.691	0.000	0.000	0.931	0.328	2.721	5.278	6.658	3.769	4.578	0.137
daily	1.077	0.272	0.318	2.238	4.312	4.822	0.360	0.418	0.951	0.335	2.782	5.383	6.791	3.894	4.707	0.139

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.050	0.007	0.032	0.104	0.217	0.150	0.000	0.000	0.338	0.103	0.263	0.442	0.412	0.285	0.142	0.110
1:00 - 2:00	0.051	0.007	0.031	0.101	0.211	0.146	0.000	0.000	0.330	0.101	0.256	0.429	0.400	0.282	0.137	0.107
2:00 - 3:00	0.050	0.007	0.031	0.101	0.210	0.146	0.000	0.000	0.328	0.100	0.255	0.426	0.398	0.281	0.137	0.107
3:00 - 4:00	0.048	0.006	0.031	0.100	0.208	0.144	0.000	0.000	0.325	0.099	0.252	0.422	0.393	0.276	0.135	0.106
4:00 - 5:00	0.051	0.007	0.031	0.100	0.209	0.145	0.000	0.000	0.327	0.100	0.254	0.425	0.396	0.281	0.137	0.106
5:00 - 6:00	0.054	0.007	0.031	0.102	0.212	0.147	0.000	0.000	0.333	0.102	0.258	0.432	0.403	0.272	0.138	0.107
6:00 - 7:00	0.052	0.007	0.033	0.106	0.221	0.153	0.000	0.000	0.347	0.106	0.269	0.453	0.422	0.287	0.145	0.111
7:00 - 8:00	0.057	0.008	0.038	0.114	0.238	0.165	0.246	0.338	0.371	0.113	0.288	0.483	0.451	0.313	0.158	0.117
8:00 - 9:00	0.053	0.008	0.040	0.119	0.249	0.173	0.258	0.353	0.381	0.117	0.296	0.498	0.465	0.322	0.164	0.120
9:00 - 10:00	0.049	0.008	0.040	0.118	0.245	0.170	0.270	0.369	0.378	0.116	0.294	0.492	0.458	0.335	0.161	0.119
10:00 - 11:00	0.047	0.007	0.038	0.115	0.241	0.167	0.267	0.365	0.372	0.114	0.289	0.483	0.450	0.311	0.157	0.118
11:00 - 12:00	0.045	0.007	0.038	0.114	0.239	0.166	0.252	0.345	0.370	0.113	0.287	0.481	0.449	0.309	0.157	0.118
12:00 - 13:00	0.044	0.007	0.038	0.114	0.238	0.165	0.252	0.345	0.368	0.113	0.286	0.480	0.447	0.308	0.156	0.117
13:00 - 14:00	0.045	0.007	0.038	0.114	0.238	0.165	0.256	0.351	0.370	0.113	0.287	0.481	0.448	0.325	0.156	0.118
14:00 - 15:00	0.046	0.007	0.039	0.116	0.242	0.168	0.258	0.353	0.373	0.114	0.289	0.484	0.452	0.325	0.158	0.118
15:00 - 16:00	0.047	0.007	0.038	0.114	0.238	0.165	0.250	0.343	0.371	0.113	0.288	0.483	0.450	0.319	0.157	0.118
16:00 - 17:00	0.047	0.007	0.038	0.114	0.239	0.165	0.252	0.346	0.372	0.114	0.289	0.484	0.452	0.326	0.157	0.118
17:00 - 18:00	0.049	0.008	0.038	0.115	0.241	0.167	0.255	0.349	0.374	0.114	0.290	0.488	0.455	0.322	0.158	0.118
18:00 - 19:00	0.047	0.008	0.039	0.115	0.241	0.167	0.259	0.354	0.375	0.115	0.291	0.488	0.456	0.327	0.160	0.119
19:00 - 20:00	0.048	0.007	0.036	0.112	0.233	0.162	0.000	0.000	0.366	0.112	0.284	0.477	0.444	0.314	0.155	0.116
20:00 - 21:00	0.044	0.007	0.035	0.110	0.229	0.159	0.000	0.000	0.357	0.109	0.277	0.466	0.435	0.314	0.152	0.115
21:00 - 22:00	0.045	0.007	0.035	0.110	0.231	0.160	0.000	0.000	0.360	0.110	0.279	0.470	0.438	0.309	0.152	0.115
22:00 - 23:00	0.047	0.007	0.035	0.110	0.230	0.159	0.000	0.000	0.358	0.110	0.278	0.467	0.436	0.309	0.152	0.115
23:00 - 0:00	0.050	0.007	0.033	0.106	0.222	0.154	0.000	0.000	0.348	0.107	0.270	0.455	0.424	0.293	0.146	0.113
daily	0.048	0.007	0.037	0.114	0.237	0.164	0.256	0.351	0.368	0.112	0.285	0.477	0.445	0.312	0.156	0.116

Islands - Expressway - Year 2015
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.322	0.155	0.269	2.231	4.298	4.807	0.000	0.000	2.026	0.715	5.925	5.415	6.831	0.000	4.708	0.306
1:00 - 2:00	1.327	0.156	0.270	2.234	4.303	4.813	0.000	0.000	2.030	0.716	5.933	5.422	6.840	3.875	0.000	0.306
2:00 - 3:00	1.332	0.156	0.271	2.237	4.309	4.819	0.000	0.000	2.031	0.716	5.941	5.429	6.849	0.000	0.000	0.000
3:00 - 4:00	1.338	0.157	0.272	2.242	4.318	4.829	0.000	0.000	2.037	0.718	5.953	5.441	6.864	0.000	4.730	0.000
4:00 - 5:00	1.343	0.157	0.273	2.245	4.324	4.836	0.000	0.000	2.039	0.719	5.962	5.449	6.873	0.000	4.737	0.308
5:00 - 6:00	1.347	0.158	0.274	2.248	4.330	4.842	0.000	0.000	2.042	0.720	5.969	5.455	6.882	3.898	4.743	0.308
6:00 - 7:00	1.347	0.158	0.274	2.248	4.330	4.842	0.000	0.000	2.042	0.720	5.969	5.455	6.882	3.898	4.743	0.308
7:00 - 8:00	1.321	0.155	0.273	2.245	4.324	4.836	0.000	0.000	1.865	0.658	5.452	5.449	6.873	3.894	4.737	0.282
8:00 - 9:00	1.273	0.152	0.273	2.245	4.324	4.836	0.000	0.000	1.574	0.555	4.603	5.448	6.873	3.893	4.736	0.239
9:00 - 10:00	1.287	0.153	0.272	2.242	4.319	4.830	0.000	0.000	1.782	0.628	5.210	5.442	6.865	3.889	4.731	0.269
10:00 - 11:00	1.281	0.153	0.271	2.238	4.310	4.820	0.000	0.000	1.792	0.632	5.237	5.431	6.851	3.881	4.721	0.271
11:00 - 12:00	1.244	0.150	0.270	2.233	4.301	4.810	0.000	0.000	1.566	0.552	4.578	5.419	6.836	3.872	4.711	0.237
12:00 - 13:00	1.228	0.150	0.269	2.226	4.287	4.795	0.000	0.000	1.549	0.546	4.529	5.402	6.814	3.860	4.696	0.235
13:00 - 14:00	1.211	0.151	0.272	2.200	4.238	4.739	0.000	0.000	1.530	0.539	4.472	5.340	6.736	3.804	4.628	0.231
14:00 - 15:00	1.209	0.151	0.271	2.198	4.235	4.736	0.000	0.000	1.529	0.539	4.469	5.336	6.731	3.802	4.625	0.231
15:00 - 16:00	1.193	0.156	0.283	2.272	4.377	4.896	0.000	0.000	1.534	0.541	4.485	5.516	6.958	3.990	4.854	0.233
16:00 - 17:00	1.201	0.156	0.284	2.276	4.385	4.904	0.534	0.422	1.537	0.542	4.493	5.525	6.970	3.997	4.863	0.233
17:00 - 18:00	1.192	0.158	0.291	2.337	4.501	5.034	0.000	0.000	1.507	0.531	4.406	5.672	7.155	4.153	5.053	0.229
18:00 - 19:00	1.187	0.162	0.298	2.415	4.652	5.202	0.000	0.000	1.540	0.543	4.503	5.863	7.396	4.378	5.326	0.233
19:00 - 20:00	1.231	0.152	0.275	2.221	4.278	4.785	0.000	0.000	1.584	0.559	4.632	5.390	6.800	3.855	4.690	0.241
20:00 - 21:00	1.258	0.152	0.270	2.216	4.268	4.773	0.000	0.000	1.666	0.587	4.869	5.378	6.784	3.837	4.668	0.253
21:00 - 22:00	1.258	0.152	0.270	2.215	4.267	4.772	0.000	0.000	1.665	0.587	4.868	5.376	6.782	3.836	4.667	0.253
22:00 - 23:00	1.275	0.151	0.269	2.228	4.292	4.800	0.000	0.000	1.711	0.603	5.003	5.408	6.822	3.865	4.701	0.260
23:00 - 0:00	1.318	0.155	0.269	2.228	4.292	4.800	0.000	0.000	2.024	0.714	5.917	5.408	6.822	3.864	4.701	0.305
daily	1.255	0.154	0.274	2.250	4.333	4.846	0.534	0.422	1.645	0.580	4.809	5.464	6.892	3.930	4.778	0.254

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.110	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.207	0.063	0.160	0.318	0.296	0.000	0.102	0.078
1:00 - 2:00	0.110	0.005	0.022	0.074	0.155	0.108	0.000	0.000	0.207	0.063	0.160	0.318	0.296	0.202	0.000	0.078
2:00 - 3:00	0.110	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.207	0.063	0.160	0.318	0.296	0.000	0.000	0.000
3:00 - 4:00	0.110	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.206	0.063	0.160	0.318	0.296	0.000	0.102	0.000
4:00 - 5:00	0.110	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.207	0.063	0.160	0.318	0.296	0.000	0.102	0.078
5:00 - 6:00	0.110	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.206	0.063	0.160	0.318	0.296	0.202	0.102	0.078
6:00 - 7:00	0.110	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.207	0.063	0.160	0.318	0.296	0.202	0.102	0.078
7:00 - 8:00	0.098	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.207	0.063	0.160	0.318	0.296	0.202	0.102	0.077
8:00 - 9:00	0.079	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.210	0.064	0.163	0.318	0.296	0.202	0.102	0.078
9:00 - 10:00	0.093	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.211	0.065	0.164	0.318	0.296	0.202	0.102	0.079
10:00 - 11:00	0.094	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.210	0.064	0.163	0.318	0.296	0.202	0.102	0.078
11:00 - 12:00	0.079	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.210	0.064	0.163	0.318	0.296	0.202	0.102	0.078
12:00 - 13:00	0.079	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.213	0.065	0.165	0.318	0.296	0.202	0.102	0.078
13:00 - 14:00	0.077	0.005	0.022	0.076	0.159	0.110	0.000	0.000	0.221	0.068	0.172	0.326	0.304	0.207	0.105	0.081
14:00 - 15:00	0.077	0.005	0.022	0.076	0.159	0.110	0.000	0.000	0.221	0.068	0.172	0.326	0.304	0.207	0.105	0.081
15:00 - 16:00	0.077	0.005	0.027	0.086	0.179	0.124	0.000	0.000	0.251	0.077	0.195	0.367	0.343	0.239	0.120	0.088
16:00 - 17:00	0.077	0.005	0.027	0.086	0.179	0.124	0.167	0.257	0.251	0.077	0.195	0.367	0.343	0.239	0.120	0.088
17:00 - 18:00	0.075	0.006	0.031	0.091	0.190	0.132	0.000	0.000	0.270	0.083	0.210	0.390	0.364	0.259	0.131	0.093
18:00 - 19:00	0.077	0.007	0.037	0.098	0.205	0.142	0.000	0.000	0.294	0.090	0.228	0.421	0.393	0.289	0.146	0.100
19:00 - 20:00	0.081	0.005	0.023	0.079	0.165	0.114	0.000	0.000	0.228	0.070	0.177	0.339	0.316	0.216	0.109	0.082
20:00 - 21:00	0.086	0.005	0.022	0.075	0.157	0.109	0.000	0.000	0.215	0.066	0.167	0.323	0.301	0.205	0.103	0.079
21:00 - 22:00	0.086	0.005	0.022	0.075	0.157	0.109	0.000	0.000	0.215	0.066	0.167	0.323	0.301	0.205	0.103	0.079
22:00 - 23:00	0.089	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.209	0.064	0.162	0.318	0.296	0.202	0.102	0.078
23:00 - 0:00	0.110	0.005	0.022	0.074	0.155	0.107	0.000	0.000	0.207	0.063	0.160	0.318	0.296	0.202	0.102	0.078
daily	0.087	0.005	0.023	0.078	0.164	0.114	0.167	0.257	0.228	0.070	0.177	0.337	0.314	0.218	0.110	0.083

Islands - Trunk Road - Year 2015
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.114	0.143	0.269	2.231	4.298	4.807	0.000	0.000	0.956	0.337	2.792	5.415	6.831	3.870	4.708	0.000
1:00 - 2:00	1.118	0.143	0.270	2.234	4.303	4.813	0.000	0.000	0.952	0.337	2.795	5.422	6.840	3.875	4.714	0.000
2:00 - 3:00	1.122	0.143	0.271	2.237	4.309	4.820	0.000	0.000	0.970	0.338	2.799	5.430	6.849	3.880	4.720	0.000
3:00 - 4:00	0.000	0.144	0.272	2.242	4.318	4.830	0.000	0.000	0.945	0.338	2.805	5.441	6.864	3.888	4.730	0.000
4:00 - 5:00	1.131	0.145	0.273	2.245	4.324	4.836	0.000	0.000	0.954	0.339	2.809	5.449	6.873	3.894	4.737	0.000
5:00 - 6:00	1.135	0.145	0.274	2.248	4.330	4.843	0.000	0.000	0.962	0.339	2.813	5.455	6.882	3.898	4.743	0.000
6:00 - 7:00	1.135	0.145	0.274	2.248	4.330	4.842	0.000	0.000	0.960	0.339	2.813	5.456	6.882	3.898	4.743	0.146
7:00 - 8:00	1.131	0.145	0.273	2.245	4.324	4.836	0.000	0.000	0.963	0.339	2.809	5.449	6.873	3.894	4.737	0.145
8:00 - 9:00	1.074	0.151	0.286	2.172	4.185	4.680	0.000	0.000	0.930	0.328	2.718	5.273	6.651	3.741	4.551	0.139
9:00 - 10:00	1.053	0.152	0.288	2.134	4.112	4.598	0.000	0.000	0.915	0.322	2.671	5.181	6.535	3.658	4.450	0.136
10:00 - 11:00	1.068	0.147	0.279	2.141	4.125	4.613	0.000	0.000	0.916	0.323	2.679	5.197	6.556	3.666	4.460	0.137
11:00 - 12:00	1.036	0.150	0.285	2.126	4.095	4.580	0.000	0.000	0.910	0.321	2.660	5.160	6.509	3.643	4.432	0.136
12:00 - 13:00	1.050	0.146	0.277	2.130	4.102	4.588	0.000	0.000	0.910	0.321	2.665	5.169	6.521	3.646	4.436	0.136
13:00 - 14:00	1.050	0.146	0.277	2.129	4.101	4.586	0.000	0.000	0.912	0.321	2.664	5.167	6.518	3.645	4.434	0.136
14:00 - 15:00	1.048	0.146	0.277	2.127	4.098	4.583	0.000	0.000	0.912	0.321	2.662	5.163	6.513	3.642	4.430	0.136
15:00 - 16:00	1.051	0.146	0.277	2.129	4.101	4.586	0.000	0.000	0.911	0.321	2.664	5.167	6.517	3.644	4.434	0.136
16:00 - 17:00	1.058	0.146	0.277	2.132	4.108	4.594	0.000	0.000	0.913	0.322	2.668	5.176	6.529	3.651	4.441	0.137
17:00 - 18:00	1.067	0.147	0.278	2.138	4.118	4.606	0.000	0.000	0.916	0.323	2.675	5.189	6.545	3.660	4.452	0.137
18:00 - 19:00	1.084	0.145	0.274	2.174	4.187	4.683	0.000	0.000	0.930	0.328	2.720	5.276	6.655	3.741	4.551	0.139
19:00 - 20:00	1.083	0.145	0.273	2.174	4.187	4.683	0.000	0.000	0.931	0.328	2.720	5.276	6.655	3.742	4.552	0.139
20:00 - 21:00	1.085	0.144	0.273	2.176	4.192	4.689	0.000	0.000	0.930	0.328	2.723	5.282	6.663	3.748	4.559	0.139
21:00 - 22:00	1.068	0.146	0.277	2.133	4.110	4.596	0.000	0.000	0.913	0.322	2.670	5.178	6.532	3.653	4.443	0.136
22:00 - 23:00	1.067	0.146	0.276	2.132	4.107	4.594	0.000	0.000	0.912	0.322	2.668	5.175	6.528	3.651	4.441	0.136
23:00 - 0:00	1.068	0.146	0.276	2.132	4.107	4.593	0.000	0.000	0.911	0.322	2.668	5.175	6.528	3.650	4.441	0.136
daily	1.073	0.147	0.278	2.152	4.145	4.636	0.000	0.000	0.921	0.325	2.693	5.232	6.600	3.698	4.501	0.137

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.041	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.244	0.074	0.189	0.318	0.296	0.202	0.102	0.000
1:00 - 2:00	0.041	0.004	0.022	0.074	0.155	0.106	0.000	0.000	0.242	0.075	0.189	0.318	0.296	0.202	0.102	0.000
2:00 - 3:00	0.041	0.004	0.022	0.074	0.155	0.106	0.000	0.000	0.251	0.074	0.189	0.318	0.296	0.202	0.102	0.000
3:00 - 4:00	0.000	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.244	0.074	0.189	0.318	0.296	0.202	0.102	0.000
4:00 - 5:00	0.041	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.250	0.074	0.189	0.318	0.296	0.201	0.102	0.000
5:00 - 6:00	0.041	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.253	0.074	0.189	0.318	0.296	0.202	0.102	0.000
6:00 - 7:00	0.041	0.004	0.022	0.074	0.155	0.108	0.000	0.000	0.242	0.075	0.189	0.318	0.296	0.202	0.102	0.086
7:00 - 8:00	0.041	0.004	0.022	0.074	0.155	0.107	0.000	0.000	0.241	0.074	0.189	0.318	0.296	0.202	0.102	0.085
8:00 - 9:00	0.039	0.004	0.025	0.086	0.179	0.124	0.000	0.000	0.282	0.086	0.218	0.367	0.342	0.234	0.118	0.096
9:00 - 10:00	0.039	0.005	0.026	0.088	0.184	0.128	0.000	0.000	0.289	0.089	0.225	0.379	0.353	0.241	0.121	0.098
10:00 - 11:00	0.039	0.004	0.024	0.082	0.171	0.118	0.000	0.000	0.269	0.082	0.209	0.351	0.327	0.222	0.112	0.092
11:00 - 12:00	0.039	0.005	0.026	0.088	0.183	0.127	0.000	0.000	0.288	0.088	0.224	0.377	0.352	0.239	0.121	0.098
12:00 - 13:00	0.039	0.004	0.024	0.082	0.171	0.118	0.000	0.000	0.270	0.082	0.209	0.351	0.327	0.222	0.112	0.092
13:00 - 14:00	0.039	0.004	0.024	0.082	0.171	0.118	0.000	0.000	0.268	0.082	0.209	0.351	0.327	0.222	0.112	0.092
14:00 - 15:00	0.039	0.004	0.024	0.082	0.171	0.118	0.000	0.000	0.268	0.082	0.209	0.351	0.327	0.222	0.112	0.093
15:00 - 16:00	0.039	0.004	0.024	0.082	0.171	0.118	0.000	0.000	0.268	0.082	0.209	0.351	0.327	0.222	0.112	0.092
16:00 - 17:00	0.039	0.004	0.024	0.082	0.171	0.118	0.000	0.000	0.268	0.082	0.209	0.351	0.327	0.222	0.112	0.092
17:00 - 18:00	0.039	0.004	0.024	0.082	0.171	0.118	0.000	0.000	0.270	0.082	0.209	0.351	0.327	0.222	0.112	0.093
18:00 - 19:00	0.040	0.004	0.023	0.079	0.164	0.114	0.000	0.000	0.258	0.079	0.201	0.338	0.315	0.214	0.108	0.090
19:00 - 20:00	0.040	0.004	0.023	0.079	0.164	0.114	0.000	0.000	0.258	0.079	0.201	0.337	0.314	0.214	0.108	0.090
20:00 - 21:00	0.040	0.004	0.023	0.078	0.164	0.113	0.000	0.000	0.256	0.079	0.200	0.336	0.314	0.213	0.108	0.090
21:00 - 22:00	0.039	0.004	0.024	0.082	0.171	0.118	0.000	0.000	0.269	0.082	0.209	0.351	0.327	0.222	0.112	0.092
22:00 - 23:00	0.039	0.004	0.024	0.082	0.171	0.118	0.000	0.000	0.269	0.082	0.209	0.351	0.327	0.222	0.112	0.092
23:00 - 0:00	0.039	0.004	0.024	0.082	0.171	0.118	0.000	0.000	0.268	0.082	0.209	0.351	0.327	0.222	0.112	0.092
daily	0.040	0.004	0.024	0.081	0.170	0.118	0.000	0.000	0.268	0.082	0.208	0.348	0.325	0.221	0.112	0.093

Islands - Local Road - Year 2015
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.043	0.325	0.304	2.158	4.157	4.649	0.000	0.000	0.922	0.325	2.695	5.255	6.629	3.713	4.543	0.137
1:00 - 2:00	1.201	0.311	0.300	2.157	4.156	4.648	0.000	0.000	0.917	0.324	2.682	5.221	6.585	3.684	4.499	0.136
2:00 - 3:00	1.224	0.360	0.299	2.153	4.147	4.638	0.000	0.000	0.917	0.323	2.680	5.211	6.574	3.667	4.482	0.135
3:00 - 4:00	2.643	0.438	0.297	2.145	4.131	4.620	0.000	0.000	0.914	0.322	2.674	5.216	6.580	3.657	4.474	0.000
4:00 - 5:00	1.163	0.471	0.301	2.158	4.157	4.650	0.000	0.000	0.921	0.325	2.693	5.235	6.604	3.671	4.498	0.135
5:00 - 6:00	1.078	0.305	0.306	2.165	4.171	4.665	0.000	0.000	0.927	0.327	2.713	5.274	6.653	3.730	4.546	0.137
6:00 - 7:00	1.067	0.225	0.310	2.181	4.200	4.698	0.000	0.000	0.933	0.329	2.728	5.292	6.675	3.769	4.585	0.137
7:00 - 8:00	1.095	0.251	0.312	2.192	4.222	4.722	0.000	0.000	0.938	0.331	2.741	5.322	6.713	3.798	4.614	0.139
8:00 - 9:00	1.093	0.277	0.316	2.211	4.258	4.762	0.000	0.000	0.943	0.333	2.758	5.366	6.768	3.819	4.662	0.139
9:00 - 10:00	1.066	0.291	0.314	2.205	4.247	4.749	0.000	0.000	0.941	0.332	2.750	5.352	6.751	3.806	4.649	0.139
10:00 - 11:00	1.107	0.252	0.312	2.198	4.234	4.735	0.000	0.000	0.937	0.331	2.740	5.322	6.713	3.795	4.624	0.138
11:00 - 12:00	1.106	0.238	0.312	2.196	4.230	4.731	0.000	0.000	0.936	0.330	2.737	5.322	6.713	3.790	4.621	0.138
12:00 - 13:00	1.011	0.225	0.311	2.191	4.221	4.721	0.000	0.000	0.935	0.330	2.735	5.309	6.697	3.786	4.618	0.138
13:00 - 14:00	1.026	0.221	0.310	2.178	4.196	4.692	0.000	0.000	0.932	0.329	2.725	5.290	6.673	3.774	4.591	0.137
14:00 - 15:00	1.068	0.240	0.310	2.178	4.195	4.692	0.000	0.000	0.932	0.329	2.725	5.290	6.673	3.772	4.596	0.137
15:00 - 16:00	1.070	0.244	0.309	2.179	4.198	4.695	0.000	0.000	0.932	0.328	2.723	5.290	6.673	3.769	4.589	0.137
16:00 - 17:00	1.064	0.235	0.310	2.185	4.208	4.707	1.094	1.324	0.933	0.329	2.728	5.304	6.691	3.779	4.601	0.138
17:00 - 18:00	1.166	0.239	0.311	2.193	4.224	4.724	0.000	0.000	0.936	0.330	2.737	5.313	6.702	3.789	4.612	0.138
18:00 - 19:00	1.091	0.253	0.309	2.187	4.212	4.711	0.000	0.000	0.935	0.330	2.732	5.306	6.693	3.775	4.603	0.138
19:00 - 20:00	1.038	0.261	0.308	2.180	4.199	4.696	0.000	0.000	0.932	0.329	2.725	5.295	6.680	3.765	4.587	0.137
20:00 - 21:00	1.053	0.260	0.307	2.175	4.190	4.687	0.000	0.000	0.930	0.328	2.718	5.280	6.660	3.759	4.571	0.137
21:00 - 22:00	1.159	0.273	0.308	2.179	4.197	4.694	0.000	0.000	0.932	0.329	2.725	5.301	6.687	3.765	4.585	0.137
22:00 - 23:00	1.079	0.297	0.308	2.179	4.197	4.694	0.000	0.000	0.930	0.328	2.717	5.297	6.682	3.746	4.583	0.136
23:00 - 0:00	1.200	0.303	0.307	2.178	4.195	4.692	0.000	0.000	0.929	0.328	2.716	5.283	6.665	3.748	4.575	0.136
daily	1.078	0.254	0.310	2.187	4.212	4.711	1.094	1.324	0.934	0.329	2.730	5.302	6.688	3.776	4.598	0.138

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.042	0.007	0.032	0.102	0.213	0.148	0.000	0.000	0.331	0.101	0.257	0.440	0.411	0.275	0.141	0.111
1:00 - 2:00	0.050	0.007	0.030	0.101	0.211	0.146	0.000	0.000	0.319	0.098	0.248	0.423	0.395	0.265	0.136	0.105
2:00 - 3:00	0.052	0.007	0.030	0.099	0.207	0.144	0.000	0.000	0.318	0.097	0.245	0.417	0.389	0.259	0.133	0.102
3:00 - 4:00	0.144	0.007	0.029	0.096	0.201	0.139	0.000	0.000	0.309	0.095	0.240	0.413	0.385	0.255	0.131	0.000
4:00 - 5:00	0.055	0.009	0.030	0.099	0.206	0.143	0.000	0.000	0.317	0.097	0.246	0.418	0.390	0.257	0.133	0.102
5:00 - 6:00	0.048	0.007	0.031	0.100	0.208	0.145	0.000	0.000	0.328	0.100	0.255	0.432	0.403	0.272	0.138	0.106
6:00 - 7:00	0.047	0.006	0.032	0.104	0.216	0.150	0.000	0.000	0.338	0.103	0.262	0.441	0.412	0.283	0.142	0.107
7:00 - 8:00	0.053	0.007	0.033	0.106	0.222	0.154	0.000	0.000	0.349	0.107	0.271	0.454	0.423	0.291	0.146	0.115
8:00 - 9:00	0.051	0.007	0.035	0.109	0.227	0.158	0.000	0.000	0.355	0.109	0.276	0.466	0.435	0.296	0.150	0.115
9:00 - 10:00	0.046	0.007	0.035	0.108	0.226	0.157	0.000	0.000	0.353	0.108	0.274	0.464	0.433	0.295	0.149	0.115
10:00 - 11:00	0.048	0.007	0.034	0.108	0.225	0.156	0.000	0.000	0.350	0.107	0.272	0.458	0.427	0.293	0.147	0.114
11:00 - 12:00	0.047	0.007	0.034	0.108	0.226	0.157	0.000	0.000	0.352	0.108	0.273	0.460	0.429	0.294	0.148	0.114
12:00 - 13:00	0.043	0.006	0.035	0.109	0.227	0.157	0.000	0.000	0.355	0.108	0.275	0.463	0.432	0.295	0.149	0.115
13:00 - 14:00	0.043	0.006	0.034	0.107	0.224	0.155	0.000	0.000	0.352	0.108	0.274	0.460	0.430	0.294	0.148	0.114
14:00 - 15:00	0.045	0.006	0.034	0.108	0.225	0.156	0.000	0.000	0.353	0.108	0.274	0.461	0.430	0.295	0.148	0.114
15:00 - 16:00	0.046	0.006	0.034	0.107	0.224	0.155	0.000	0.000	0.352	0.108	0.273	0.460	0.429	0.293	0.147	0.114
16:00 - 17:00	0.045	0.006	0.034	0.108	0.225	0.156	0.273	0.294	0.352	0.108	0.273	0.461	0.430	0.293	0.148	0.115
17:00 - 18:00	0.051	0.006	0.034	0.108	0.225	0.156	0.000	0.000	0.353	0.108	0.274	0.461	0.430	0.293	0.148	0.114
18:00 - 19:00	0.045	0.006	0.034	0.107	0.224	0.155	0.000	0.000	0.352	0.107	0.273	0.459	0.429	0.291	0.147	0.113
19:00 - 20:00	0.042	0.006	0.033	0.107	0.223	0.155	0.000	0.000	0.350	0.107	0.272	0.458	0.427	0.290	0.146	0.112
20:00 - 21:00	0.043	0.006	0.033	0.106	0.221	0.153	0.000	0.000	0.346	0.106	0.269	0.450	0.420	0.288	0.145	0.112
21:00 - 22:00	0.048	0.007	0.033	0.107	0.222	0.154	0.000	0.000	0.350	0.107	0.271	0.458	0.428	0.289	0.146	0.112
22:00 - 23:00	0.045	0.007	0.034	0.107	0.223	0.155	0.000	0.000	0.345	0.106	0.268	0.458	0.427	0.284	0.146	0.108
23:00 - 0:00	0.054	0.007	0.033	0.106	0.222	0.154	0.000	0.000	0.344	0.105	0.267	0.451	0.420	0.285	0.145	0.108
daily	0.046	0.007	0.033	0.107	0.223	0.155	0.273	0.294	0.349	0.107	0.271	0.456	0.425	0.291	0.146	0.114

District: Central & Western
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	4061	2708	1934	1450	967	1022	2190	6569	17064	16149	15204	15493	15608	14800	15358	15890	15502	15672	16774	14271	9795	8360	8219	6769
MC3	Diesel PC&LGV <2.5t	DIESEL	1	1	1	0	0	1	1	3	5	5	5	5	4	5	5	5	5	5	5	5	3	3	3	2
MC4	Diesel LGV 2.5-3.5t	DIESEL	758	506	361	271	181	281	603	1809	2678	2815	2586	2619	2794	2396	2675	2519	2628	2684	2788	2568	1879	1780	1535	1264
MC5	Public Light Buses	GAS	263	175	125	94	63	101	216	648	797	675	673	740	652	665	711	584	668	632	701	613	507	472	532	438
		DIESEL	150	100	71	53	36	57	123	368	453	384	383	421	371	378	404	332	380	359	399	349	288	268	303	249
MC6	Diesel LGV >3.5t	DIESEL	242	161	115	86	58	90	192	576	853	897	824	834	890	764	852	803	837	855	888	818	599	567	489	403
MC7	HGV<15t	DIESEL	288	192	137	103	69	81	173	518	651	584	439	412	380	482	389	452	342	297	320	390	519	492	583	480
MC8	HGV>15t	DIESEL	25	17	12	9	6	7	15	45	56	50	38	36	33	42	33	39	29	26	28	34	45	42	50	41
MC10	Double Deck Franchised Buses	DIESEL	863	575	411	308	205	270	579	1738	2644	2804	2391	2323	2522	2258	2363	2489	2409	2453	2514	2458	2031	1933	1746	1438
MC11	Motor Cycles	GAS	237	158	113	84	56	131	281	842	1044	962	1001	1162	1004	966	969	836	976	963	1111	791	503	450	479	394
Taxi3	Taxi	GAS	7505	5003	3574	2680	1787	2473	5300	15899	17200	21060	17444	16800	18529	16688	17987	14134	13630	14016	14323	16356	16098	16411	15188	12508
Taxi4	Private Light Buses <3.5t	GAS								52	37	21	31	43	45	25	26	41	36	28	16					
		DIESEL								172	122	68	102	143	147	83	87	135	120	93	51					
Taxi5	Private Light Buses >3.5t	GAS								97	69	38	58	80	83	46	49	76	68	52	29					
		DIESEL								319	227	126	190	266	273	153	161	250	223	173	96					
Taxi6	Non-franchised Buses <6.4t	DIESEL	6	4	3	2	1	18	39	118	128	70	57	54	48	49	49	47	66	55	62	43	22	12	12	10
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	85	56	40	30	20	270	578	1733	1876	1023	832	801	713	726	720	692	972	814	915	628	326	181	171	141
Taxi8	Non-franchised Buses >15t	DIESEL	2	1	1	1	0	6	12	35	38	21	17	16	15	15	14	20	17	19	13	7	4	3	3	
Taxi10	Single Deck Franchised Buses	DIESEL	38	25	18	13	9	17	36	107	96	106	111	116	136	116	131	131	105	94	105	107	88	82	76	63

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	2527	1685	1203	902	602	597	1279	3836	9966	9432	8880	9048	9116	8644	8970	9887	9645	9751	10437	8880	6094	5202	5114	4211
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	147	98	70	53	35	77	164	492	610	562	585	679	586	564	566	520	608	599	691	492	313	280	298	245
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Wan Chai
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	4439	3330	1998	1554	1332	1070	3821	6878	16924	17029	16034	15880	15732	14596	16310	18002	16801	16253	18746	15754	11254	9006	8879	7769
MC3	Diesel PC&LGV <2.5t	DIESEL	1	1	1	1	0	1	2	3	4	5	5	5	5	4	5	6	6	5	6	6	4	4	3	3
MC4	Diesel LGV 2.5-3.5t	DIESEL	824	618	371	288	247	285	1018	1832	2390	2780	2769	2628	2838	2404	2754	3079	3079	2863	3305	3142	2206	1997	1648	1442
MC5	Public Light Buses	GAS	133	100	60	46	40	59	210	377	431	316	339	386	353	375	418	332	339	328	369	307	277	222	266	232
		DIESEL	76	57	34	26	23	33	119	214	245	180	193	219	201	213	238	189	193	187	210	174	158	126	151	132
MC6	Diesel LGV >3.5t	DIESEL	263	197	118	92	79	91	324	584	762	886	882	837	904	766	878	981	981	912	1053	1001	703	636	525	460
MC7	HGV<15t	DIESEL	334	251	150	117	100	79	281	505	805	577	454	391	309	484	421	510	360	435	227	310	466	486	668	585
MC8	HGV>15t	DIESEL	29	22	13	10	9	7	24	44	69	50	39	34	27	42	36	44	31	37	20	27	40	42	58	50
MC10	Double Deck Franchised Buses	DIESEL	722	542	325	253	217	255	910	1638	2328	2519	2338	2169	2279	2085	2265	2255	2130	2060	2149	2165	1646	1599	1444	1264
MC11	Motor Cycles	GAS	256	192	115	89	77	134	478	860	1184	1002	1113	1141	899	1017	1040	785	988	1107	1112	965	573	541	511	447
Taxi3	Taxi	GAS	7386	5539	3324	2585	2216	2356	8414	15146	15653	19433	19019	16308	18159	17073	18248	15555	14609	14078	13662	16758	14874	15703	14771	12925
Taxi4	Private Light Buses <3.5t	GAS								65	50	28	25	50	51	32	27	45	38	26	13					
		DIESEL								213	165	94	82	166	169	107	89	149	127	85	43					
Taxi5	Private Light Buses >3.5t	GAS								120	93	53	46	93	95	60	50	84	71	48	24					
		DIESEL								396	306	175	151	308	314	199	165	276	236	158	79					
Taxi6	Non-franchised Buses <6.4t	DIESEL								132	142	81	66	56	48	50	62	58	67	69	72	53	30	18	15	13
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	111	83	50	39	33	302	1080	1944	2095	1196	976	830	702	731	912	848	987	1017	1058	780	444	262	222	195
Taxi8	Non-franchised Buses >15t	DIESEL	2	2	1	1	1	6	22	40	43	24	20	17	14	15	19	17	20	21	22	16	9	5	5	4
Taxi10	Single Deck Franchised Buses	DIESEL	28	21	12	10	8	7	25	46	75	83	106	50	62	53	60	58	44	37	41	40	62	29	56	49

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	1347	1010	606	471	404	309	1105	1989	4894	4924	4637	4592	4549	4221	4716	5462	5098	4931	5688	4780	3415	2733	2694	2357
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	78	58	35	27	23	39	138	249	342	290	322	330	260	294	301	238	300	336	337	293	174	164	155	136
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Eastern
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	6595	5162	3728	2868	2294	1888	3587	8119	24320	21842	17896	17418	19160	17590	18821	16879	17740	19699	21307	19691	14580	12654	12330	10897	
MC3	Diesel PC&LGV <2.5t	DIESEL	3	2	1	1	1	1	3	6	9	9	8	8	8	7	8	8	9	9	8	8	7	7	5	4	
MC4	Diesel LGV 2.5-3.5t	DIESEL	1442	1128	815	627	501	794	1508	3413	4726	4920	4495	4382	4267	3929	4417	4594	4846	4919	4699	4449	3802	3816	2695	2382	
MC5	Public Light Buses	GAS	199	156	112	86	69	76	145	328	379	345	349	317	251	318	285	226	278	256	331	336	361	392	372	329	
		DIESEL	113	88	64	49	39	43	82	187	216	196	199	180	143	181	162	129	158	145	188	191	205	223	211	187	
MC6	Diesel LGV >3.5t	DIESEL	459	360	260	200	160	253	480	1087	1506	1568	1432	1396	1360	1252	1407	1464	1544	1567	1497	1417	1212	1216	859	759	
MC7	HGV<15t	DIESEL	751	588	425	327	261	159	303	686	1227	909	1013	863	956	990	835	951	914	854	1116	901	925	663	1404	1241	
MC8	HGV>15t	DIESEL	65	51	37	28	23	14	26	59	106	78	87	74	82	85	72	82	79	74	96	78	80	57	121	107	
MC10	Double Deck Franchised Buses	DIESEL	836	655	473	364	291	382	726	1644	2579	2479	2328	2216	2315	2081	2282	2231	2329	2368	2294	2073	1805	1640	1564	1382	
MC11	Motor Cycles	GAS	289	226	163	126	101	220	418	947	1219	1491	1367	1061	1099	1029	1405	1141	1225	1219	1734	1415	651	544	540	477	
Taxi3	Taxi	GAS	8074	6319	4564	3511	2808	3175	6032	13652	15842	17657	20452	17809	16072	15585	16236	13979	13918	13602	13368	13141	15485	15647	15095	13340	
Taxi4	Private Light Buses <3.5t	GAS								95	43	42	48	77	43	59	50	70	64	42	33						
		DIESEL								313	142	139	160	255	141	193	166	230	211	139	110						
Taxi5	Private Light Buses >3.5t	GAS								176	80	78	90	143	79	109	93	129	118	78	62						
		DIESEL								581	264	258	297	474	261	359	308	427	391	257	205						
Taxi6	Non-franchised Buses <6.4t	DIESEL	4	3	2	2	1	47	88	200	113	82	48	63	88	74	81	101	119	85	57	38	25	19	8	7	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	62	49	35	27	22	685	1301	2943	1655	1211	710	923	1299	1087	1187	1485	1756	1250	838	557	366	281	117	103	
Taxi8	Non-franchised Buses >15t	DIESEL	1	1	1	1	0	14	27	60	34	25	15	19	27	22	24	30	36	26	17	11	7	6	2	2	
Taxi10	Single Deck Franchised Buses	DIESEL	43	33	24	18	15	28	53	119	99	135	137	136	98	125	99	152	97	80	130	113	81	77	80	70	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	1512	496	396	297	297	300	856	2569	4979	4519	3665	3619	3595	3035	3659	3547	3300	3545	3789	3168	2401	2588	1784	1388	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	66	29	23	17	17	33	93	279	279	250	165	181	205	219	252	174	239	311	262	221	157	155	104	81	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Southern
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00	
MC1	Petrol PC & LGV	GAS	3353	2096	1677	1257	1257	1248	3566	10697	20733	18815	15259	15068	14969	12639	15236	14999	13955	14990	16023	13398	10153	10945	7545	5868	
MC3	Diesel PC&LGV <2.5t	DIESEL	1	1	1	0	0	0	1	4	4	4	4	3	3	4	4	4	4	4	5	4	3	3	3	2	
MC4	Diesel LGV 2.5-3.5t	DIESEL	632	395	316	237	237	234	668	2004	2400	2267	2101	1991	1913	1840	1983	2311	2206	2374	2520	2013	1579	1601	1421	1105	
MC5	Public Light Buses	GAS	342	214	171	128	128	140	400	1200	1481	1201	963	1000	1010	1058	1073	1218	947	1147	1171	962	813	890	770	599	
		DIESEL	195	122	97	73	73	80	228	683	842	683	547	569	574	602	610	692	538	652	666	547	462	506	438	341	
MC6	Diesel LGV >3.5t	DIESEL	201	126	101	75	75	75	213	639	765	722	670	634	609	586	632	736	703	756	803	641	503	510	453	352	
MC7	HGV<15t	DIESEL	106	66	53	40	40	76	216	648	858	663	494	545	571	554	590	522	529	432	352	377	420	556	238	185	
MC8	HGV>15t	DIESEL	9	6	5	3	3	7	19	56	74	57	43	47	49	48	51	45	46	37	30	32	36	48	21	16	
MC10	Double Deck Franchised Buses	DIESEL	352	220	176	132	132	166	473	1419	1742	1675	1545	1469	1443	1291	1438	1442	1589	1458	1436	1266	1095	1177	792	616	
MC11	Motor Cycles	GAS	196	123	98	74	74	136	388	1163	1161	1043	686	755	855	914	1049	736	1011	1317	1106	933	663	654	442	343	
Taxi3	Taxi	GAS	3294	2058	1647	1235	1235	1027	2935	8804	7878	9081	9446	7952	7235	9060	7812	6939	7214	6989	7806	7715	8049	9008	7411	5764	
Taxi4	Private Light Buses <3.5t	GAS							100	57	46	36	58	70	46	54	66	66	33	21							
		DIESEL							330	189	152	119	192	230	153	177	216	217	109	68							
Taxi5	Private Light Buses >3.5t	GAS							186	106	85	67	108	129	86	100	122	122	61	38							
		DIESEL							613	352	282	222	357	427	285	330	402	404	404	202	126						
Taxi6	Non-franchised Buses <6.4t	DIESEL	5	3	2	2	2	21	61	183	140	54	50	70	69	71	80	96	86	93	63	29	17	16	11	8	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	71	44	35	26	26	313	895	2686	2057	798	742	1023	1015	1049	1178	1417	1270	1365	929	429	252	231	159	123	
Taxi8	Non-franchised Buses >15t	DIESEL	1	1	1	1	1	6	18	55	42	16	15	21	21	21	24	29	26	28	19	9	5	5	3	3	
Taxi10	Single Deck Franchised Buses	DIESEL	24	15	12	9	9	15	43	129	166	140	137	134	106	123	140	117	138	124	167	97	60	80	54	42	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	793	496	396	297	297	300	856	2569	4979	4519	3665	3619	3595	3035	3659	3547	3300	3545	3789	3168	2401	2588	1784	1388
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	46	29	23	17	17	33	93	279	279	250	165	181	205	219	252	174	239	311	262	221	157	155	104	81
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Yau Tsim Mong
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	20668	10562	9506	6865	5809	3452	4315	7767	29966	28877	26158	26089	25286	26322	26923	31084	32275	35461	40372	41090	26132	23738	22708	20068
MC3	Diesel PC&LGV <2.5t	DIESEL	12	6	6	4	3	3	4	8	18	19	18	17	18	17	18	19	20	22	24	23	16	15	14	12
MC4	Diesel LGV 2.5-3.5t	DIESEL	6645	3498	3148	2273	1924	1934	2417	4351	9777	10328	10185	9680	9724	9300	9805	10657	10910	12237	13144	12665	8963	8541	7520	6645
MC5	Public Light Buses	GAS	1436	756	680	491	416	366	457	823	1813	1618	1460	1600	1544	1539	1488	1565	1525	1684	2290	2418	1783	1701	1625	1436
		DIESEL	816	430	387	279	236	208	260	468	1031	920	830	910	878	875	846	890	867	958	1302	1375	1014	967	924	816
MC6	Diesel LGV >3.5t	DIESEL	2117	1114	1003	724	613	616	770	1386	3115	3291	3245	3084	3098	2963	3124	3396	3476	3899	4188	4035	2856	2721	2396	2117
MC7	HGV<15t	DIESEL	2067	1088	979	707	598	661	827	1488	2476	2216	1960	1998	1962	2120	1896	2150	2337	1850	1703	2091	1758	1904	2339	2067
MC8	HGV>15t	DIESEL	178	94	84	61	52	57	71	128	213	191	169	172	169	183	163	185	201	159	147	180	151	164	201	178
MC10	Double Deck Franchised Buses	DIESEL	2170	1142	1028	742	628	717	896	1614	3231	3499	3469	3156	3202	3124	3250	3595	3829	3963	3672	3550	2581	2569	2456	2170
MC11	Motor Cycles	GAS	1824	960	864	624	528	704	880	1584	2807	2617	2429	2556	2328	2539	2906	2793	3200	4150	5047	3242	2261	2225	2064	1824
Taxi3	Taxi	GAS	20798	10946	9852	7115	6020	5430	6787	12216	18510	21810	23729	21241	20871	20567	20684	21534	21120	23389	22388	25057	21798	22996	23534	20798
Taxi4	Private Light Buses <3.5t	GAS								92	68	85	84	93	104	76	83	124	126	69	30					
		DIESEL								304	224	281	276	308	345	250	275	411	417	228	99					
Taxi5	Private Light Buses >3.5t	GAS								171	126	158	155	173	194	141	155	231	235	128	55					
		DIESEL								565	416	522	513	572	641	465	512	764	776	424	183					
Taxi6	Non-franchised Buses <6.4t	DIESEL	42	22	20	14	12	69	86	155	209	163	128	132	165	127	123	180	217	177	172	109	98	100	48	42
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	623	328	295	213	180	1016	1270	2286	3067	2405	1888	1943	2434	1866	1806	2649	3192	2599	2529	1610	1443	1477	704	623
Taxi8	Non-franchised Buses >15t	DIESEL	13	7	6	4	4	21	26	47	63	49	39	40	50	38	37	54	65	53	52	33	29	30	14	13
Taxi10	Single Deck Franchised Buses	DIESEL	41	22	19	14	12	10	13	23	65	69	69	72	78	71	83	88	80	78	80	81	54	49	46	41

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	6733	3544	3189	2303	1949	1147	1433	2580	9953	9591	8688	8665	8398	8742	8942	10429	10829	11898	13546	13787	8768	7965	7619	6733
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	612	322	290	209	177	234	292	526	932	869	807	849	773	843	965	937	1074	1392	1693	1088	759	747	693	612
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Sham Shui Po
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
MC1	Petrol PC & LGV	GAS	7791	6374	4604	3541	3187	2386	4533	11929	26465	22257	19224	20183	19644	19062	21134	20931	20873	23073	27098	18252	17099	14759	15227	13456	
MC3	Diesel PC&LGV <2.5t	DIESEL	8	6	4	3	3	3	6	16	21	19	18	17	18	17	19	21	20	22	24	16	16	15	15	13	
MC4	Diesel LGV 2.5-3.5t	DIESEL	4161	3405	2459	1891	1702	1795	3410	8974	11415	10785	10057	9657	9778	9573	10325	11562	11107	12001	13133	8736	8876	8087	8133	7187	
MC5	Public Light Buses	GAS	558	456	330	254	228	231	440	1157	1646	1245	1127	1164	1201	1118	1211	1204	1204	1203	1592	1157	1130	1068	1090	963	
		DIESEL	317	259	187	144	130	132	250	658	936	708	641	662	683	636	688	684	684	684	905	658	643	607	620	548	
MC6	Diesel LGV >3.5t	DIESEL	1326	1085	783	603	542	572	1087	2859	3637	3436	3204	3077	3116	3050	3290	3684	3539	3824	4184	2783	2828	2577	2591	2290	
MC7	HGV<15t	DIESEL	1124	920	664	511	460	539	1024	2695	3707	2822	2814	2740	2642	2409	2597	2484	2853	2537	2642	1709	2004	2235	2197	1942	
MC8	HGV>15t	DIESEL	97	79	57	44	40	46	88	232	319	243	242	236	227	207	224	214	246	219	228	147	173	192	189	167	
MC10	Double Deck Franchised Buses	DIESEL	607	497	359	276	248	290	552	1451	1739	1762	1718	1579	1546	1523	1635	1827	1831	1940	1832	1116	1247	1205	1186	1048	
MC11	Motor Cycles	GAS	738	604	436	336	302	422	801	2108	2502	1999	2075	1665	1865	1588	1940	2093	1919	2884	3630	1592	1278	1700	1443	1275	
Taxi3	Taxi	GAS	7499	6136	4431	3409	3068	3188	6057	15940	15931	16660	18187	15454	14671	14724	15583	14969	14515	14045	14707	10873	13623	14450	14657	12953	
Taxi4	Private Light Buses <3.5t	GAS							113	54	65	67	76	76	70	71	82	83	51	31							
		DIESEL							373	177	215	223	250	250	230	234	273	274	168	101							
Taxi5	Private Light Buses >3.5t	GAS							210	99	121	125	141	141	129	131	153	154	95	57							
		DIESEL							693	329	399	414	465	465	427	434	507	509	313	187							
Taxi6	Non-franchised Buses <6.4t	DIESEL	15	12	9	7	6	44	84	222	173	112	82	92	128	107	104	119	139	133	102	46	52	43	28	25	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	214	175	127	97	88	652	1239	3260	2540	1653	1207	1346	1885	1572	1536	1748	2039	1959	1495	678	771	639	419	370	
Taxi8	Non-franchised Buses >15t	DIESEL	4	4	3	2	2	13	25	67	52	34	25	28	39	32	31	36	42	40	31	14	16	13	9	8	
Taxi10	Single Deck Franchised Buses	DIESEL	14	12	8	6	6	6	11	30	53	48	49	49	48	46	53	61	57	52	56	35	33	29	28	24	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1645	1346	972	748	673	445	846	2227	4940	4154	3588	3767	3666	3558	3945	4418	4406	4871	5720	3853	3610	3115	3214	2841
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	156	128	92	71	64	79	150	393	467	373	387	311	348	296	362	442	405	609	766	336	270	359	305	269
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kowloon City
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	9391	7361	5487	4371	4513	3784	8544	15263	35637	28122	26933	26174	28710	25617	28516	28125	30066	32595	36392	32235	24542	20665	19687	16014
MC3	Diesel PC&LGV <2.5t	DIESEL	5	4	3	2	3	4	8	14	17	15	15	15	14	15	17	18	18	18	18	12	13	10	9	
MC4	Diesel LGV 2.5-3.5t	DIESEL	2859	2098	1713	1342	1468	2274	4513	7559	9190	8499	8148	8485	8175	7809	8322	9462	9760	10045	9928	9693	6883	7182	5523	4728
MC5	Public Light Buses	GAS	391	206	299	121	123	138	862	1491	1635	1628	1726	1767	1713	1660	1654	1467	1402	1366	1486	1532	1406	1300	1239	483
		DIESEL	222	117	170	69	70	79	490	848	930	926	981	1005	974	944	941	834	797	777	845	871	800	739	705	275
MC6	Diesel LGV >3.5t	DIESEL	911	668	546	428	468	725	1438	2409	2928	2708	2596	2704	2605	2488	2652	3015	3110	3201	3163	3088	2193	2288	1760	1506
MC7	HGV<15t	DIESEL	1250	1066	705	646	617	583	1220	2145	2252	2134	2091	1865	1972	1918	2158	2005	1989	1924	2022	1053	1855	1345	2133	2019
MC8	HGV>15t	DIESEL	108	92	61	56	53	50	105	185	194	184	180	161	170	165	186	173	171	166	174	91	160	116	184	174
MC10	Double Deck Franchised Buses	DIESEL	871	532	405	327	338	624	1299	2195	2579	2459	2269	2311	2252	2287	2421	2189	2294	2417	2286	1773	1421	1424	1286	1147
MC11	Motor Cycles	GAS	955	711	556	441	492	844	1579	2773	3518	3235	2871	3202	2078	1867	2523	3032	2847	4052	5058	3664	2416	2340	2008	1593
Taxi3	Taxi	GAS	12830	9604	7321	6135	6218	8519	16138	26624	23164	27903	29765	27429	24302	26619	29564	25773	23005	25033	23038	23807	23501	24319	23304	20387
Taxi4	Private Light Buses <3.5t	GAS							276	140	94	53	115	179	107	119	153	149	89	31						
		DIESEL							913	463	310	176	381	592	352	392	506	494	295	101						
Taxi5	Private Light Buses >3.5t	GAS							513	260	174	99	214	333	198	221	285	278	166	57						
		DIESEL							1696	860	576	327	709	1100	655	729	941	918	548	188						
Taxi6	Non-franchised Buses <6.4t	DIESEL	20	14	12	9	9	72	167	333	180	199	156	218	190	215	143	207	278	198	161	69	53	64	34	30
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	293	212	184	134	139	1057	2454	4905	2649	2929	2297	3199	2801	3155	2100	3048	4093	2908	2367	1009	776	944	497	440
Taxi8	Non-franchised Buses >15t	DIESEL	6	4	4	3	3	22	50	100	54	60	47	65	57	65	43	62	84	59	48	21	16	19	10	9
Taxi10	Single Deck Franchised Buses	DIESEL	1	1	0	0	0	8	20	35	45	31	40	0	83	0	92	0	0	0	8	58	45	0	2	2

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
MC1	Petrol PC & LGV	GAS	5139	2705	2434	1758	1488	1027	1284	2312	8918	8594	7785	7764	7525	7834	8013	7961	8265	9081	10339	10523	6692	6079	5816	5139	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	467	246	221	160	135	209	262	471	835	779	723	761	693	756	865	715	820	1063	1292	830	579	570	529	467	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwun Tong
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	12063	9650	7238	4825	5428	4209	9184	22960	47528	41648	36310	34628	32114	29539	34942	33578	34804	37838	48241	40378	25476	22153	14475	17491	
MC3	Diesel PC&LGV <2.5t	DIESEL	6	5	4	3	3	6	15	18	16	14	14	12	12	13	17	20	21	22	19	12	11	8	9		
MC4	Diesel LGV 2.5-3.5t	DIESEL	3519	2815	2111	1407	1583	1561	3406	8514	9796	8887	7864	7801	6663	6753	7361	9171	10892	11844	12406	10531	6772	6214	4222	5102	
MC5	Public Light Buses	GAS	648	519	389	259	292	430	938	2344	2643	2107	1792	1871	1703	1778	1873	1526	1642	1844	2234	1930	1266	1234	778	940	
		DIESEL	369	295	221	147	166	244	533	1333	1503	1198	1019	1064	968	1011	1065	868	933	1049	1270	1097	720	702	442	535	
MC6	Diesel LGV >3.5t	DIESEL	1121	897	673	448	504	497	1085	2713	3121	2832	2506	2486	2123	2152	2345	2922	3471	3774	3953	3356	2158	1980	1345	1626	
MC7	HGV<15t	DIESEL	1084	868	651	434	488	586	1279	3198	3842	3738	3220	2935	2679	2774	3123	3982	3374	3193	3328	2486	1990	2246	1301	1572	
MC8	HGV>15t	DIESEL	93	75	56	37	42	50	110	275	331	322	277	253	231	239	269	343	291	275	287	214	171	193	112	135	
MC10	Double Deck Franchised Buses	DIESEL	746	597	447	298	336	512	1117	2793	3316	3394	3033	2792	2374	2390	2699	2465	2638	2656	2495	1972	1385	1348	895	1081	
MC11	Motor Cycles	GAS	1198	958	719	479	539	845	1844	4611	4589	3755	3727	4136	2190	3158	3708	2938	3428	5150	5502	3307	2181	2410	1438	1737	
Taxi3	Taxi	GAS	7733	6187	4640	3093	3480	4156	9069	22672	20650	24693	21521	19737	14962	16603	16853	16579	18077	17658	14738	13998	11967	14307	9280	11213	
Taxi4	Private Light Buses <3.5t	GAS								273	89	83	107	106	119	108	137	154	160	154	56						
		DIESEL								903	293	275	355	349	392	356	453	507	530	508	185						
Taxi5	Private Light Buses >3.5t	GAS								508	165	155	200	196	220	200	255	285	298	286	104						
		DIESEL								1678	545	511	660	649	729	661	841	943	985	944	343						
Taxi6	Non-franchised Buses <6.4t	DIESEL	12	10	7	5	5	75	163	408	205	107	68	96	108	159	126	170	201	184	117	62	33	22	14	17	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	175	140	105	70	79	1100	2401	6002	3011	1568	994	1412	1593	2340	1858	2507	2959	2704	1715	919	489	330	210	254	
Taxi8	Non-franchised Buses >15t	DIESEL	4	3	2	1	2	22	49	123	62	32	20	29	33	48	38	51	60	55	35	19	10	7	4	5	
Taxi10	Single Deck Franchised Buses	DIESEL	14	11	8	5	6	9	19	47	83	89	74	72	59	57	79	70	63	59	59	46	26	25	16	20	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	2764	2211	1658	1105	1244	804	1754	4385	9078	7955	6935	6614	6134	5642	6674	7693	7974	8669	11052	9251	5837	5075	3316	4007	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	274	220	165	110	124	161	352	881	876	717	712	790	418	603	708	673	785	1180	1261	758	500	552	329	398	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Wong Tai Sin
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	5050	3451	2357	1789	1789	2210	5041	12934	18608	15281	13039	11459	11686	11728	13525	12114	12634	15114	18338	14109	10750	10170	9048	7869
MC3	Diesel PC&LGV <2.5t	DIESEL	2	2	1	1	1	1	3	6	7	6	5	5	4	4	5	5	6	6	7	6	4	4	4	3
MC4	Diesel LGV 2.5-3.5t	DIESEL	1211	859	571	447	447	617	1410	3452	3668	3193	2743	2527	2421	2462	2640	2949	3224	3599	3903	3140	2203	2407	2174	1888
MC5	Public Light Buses	GAS	83	63	40	33	33	11	25	50	80	41	34	46	32	32	57	25	34	59	93	88	82	137	149	129
		DIESEL	47	36	23	19	19	6	14	28	45	23	19	26	18	18	33	14	19	34	53	50	47	78	85	74
MC6	Diesel LGV >3.5t	DIESEL	386	274	182	143	143	197	449	1100	1169	1017	874	805	771	785	841	940	1027	1147	1244	1001	702	767	693	602
MC7	HGV<15t	DIESEL	496	347	233	180	180	244	558	1381	1528	1249	992	1102	1038	1069	1223	1111	1128	1238	1275	717	911	832	890	773
MC8	HGV>15t	DIESEL	43	30	20	16	16	21	48	119	132	108	85	95	89	92	105	96	97	107	110	62	78	72	77	67
MC10	Double Deck Franchised Buses	DIESEL	628	432	294	224	224	408	929	2397	2582	2200	1799	1761	1679	1715	1868	1670	1792	1970	2097	1502	1229	1211	1126	979
MC11	Motor Cycles	GAS	237	163	111	85	85	175	396	1111	831	576	480	257	229	598	333	397	431	713	944	414	271	381	425	369
Taxi3	Taxi	GAS	1942	1395	918	729	729	821	1863	5293	3589	4100	3200	3433	2523	2850	2694	2421	2825	2814	2065	1486	2120	2766	3487	3028
Taxi4	Private Light Buses <3.5t	GAS								41	15	18	29	27	31	24	30	42	38	15						
		DIESEL								134	49	60	96	90	102	79	100	98	138	127	50					
Taxi5	Private Light Buses >3.5t	GAS								75	28	34	54	51	57	45	56	55	77	28						
		DIESEL								249	92	112	179	168	189	147	185	182	256	236	93					
Taxi6	Non-franchised Buses <6.4t	DIESEL								142	111	72	41	76	66	62	68	73	79	69	54	24	22	26	14	12
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	116	81	54	42	42	393	899	2094	1637	1052	610	1124	969	919	1001	1080	1156	1010	797	352	325	379	208	181
Taxi8	Non-franchised Buses >15t	DIESEL	2	2	1	1	1	8	18	43	33	22	12	23	20	19	20	22	24	21	16	7	7	8	4	4
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1239	1014	732	507	451	478	908	2772	4677	4018	3409	3337	3142	2947	3654	3086	3071	3361	4189	3762	2609	2181	2141	1859
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	97	79	57	39	35	69	131	400	413	261	276	258	183	248	224	206	236	330	403	218	166	175	167	145
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwai Tsing
 Road Type: Expressway
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	550	308	276	265	286	396	816	1327	2043	1808	1765	1773	1672	1934	2135	1790	1624	1685	1907	1693	1322	1442	1377	1036
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
MC4	Diesel LGV 2.5-3.5t	DIESEL	164	88	78	76	84	246	506	785	769	814	775	754	712	798	812	818	734	811	764	672	519	452	407	317
MC5	Public Light Buses	GAS	4	3	3	2	2	4	7	18	37	25	21	21	21	21	23	10	9	11	18	15	11	12	12	7
		DIESEL	3	2	2	1	1	2	4	10	21	14	12	12	12	12	13	6	5	6	10	8	6	7	7	4
MC6	Diesel LGV >3.5t	DIESEL	52	28	25	24	27	78	161	250	245	259	247	240	227	254	259	261	234	258	243	214	165	144	130	101
MC7	HGV<15t	DIESEL	259	134	119	118	131	157	324	504	590	400	424	433	490	508	570	568	639	682	717	558	651	687	638	510
MC8	HGV>15t	DIESEL	22	12	10	10	11	14	28	43	51	34	36	37	42	44	49	49	55	59	62	48	56	59	55	44
MC10	Double Deck Franchised Buses	DIESEL	34	18	16	15	17	41	84	137	140	133	131	128	129	140	149	111	115	124	116	94	91	90	83	65
MC11	Motor Cycles	GAS	21	13	12	11	11	23	47	91	118	82	112	108	105	83	85	64	76	127	124	55	78	62	54	36
Taxi3	Taxi	GAS	275	150	135	130	142	452	931	1456	1167	941	1052	981	1010	974	998	677	771	725	702	615	816	771	684	524
Taxi4	Private Light Buses <3.5t	GAS							2	2	4	3	3	4	3	4	4	3	2	2	2					
		DIESEL							5	7	13	11	10	12	12	12	12	12	8	8						
Taxi5	Private Light Buses >3.5t	GAS							3	4	7	6	6	7	6	7	6	5	4							
		DIESEL							10	13	25	20	19	23	21	23	22	21	15	15						
Taxi6	Non-franchised Buses <6.4t	DIESEL	3	1	1	1	1	6	12	19	16	15	11	12	15	16	17	13	16	22	16	9	8	7	7	5
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	41	22	20	19	21	84	173	285	229	221	157	171	219	241	245	196	234	328	231	131	118	103	102	79
Taxi8	Non-franchised Buses >15t	DIESEL	1	0	0	0	0	2	4	6	5	5	3	4	4	5	5	4	5	7	5	3	2	2	2	2
Taxi10	Single Deck Franchised Buses	DIESEL	2	1	1	1	1	2	5	8	9	7	6	7	7	6	8	7	5	5	6	6	7	7	6	5

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwai Tsing
 Road Type: Trunk Road
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	7440	5068	4371	3904	4120	3995	9661	21467	31425	29844	26522	25282	24732	25042	28017	27433	27973	30004	30368	25279	19016	19118	18695	12895
MC3	Diesel PC&LGV <2.5t	DIESEL	4	3	3	3	3	4	9	19	24	22	19	19	17	18	20	19	20	23	22	16	12	13	11	8
MC4	Diesel LGV 2.5-3.5t	DIESEL	2484	1798	1586	1433	1497	2266	4955	10775	13284	12114	10307	10341	9624	9814	10959	10421	11284	12491	12042	9067	6852	7229	6050	4225
MC5	Public Light Buses	GAS	194	159	139	125	108	84	193	432	727	511	449	451	453	467	498	506	455	490	768	628	483	518	499	329
		DIESEL	110	91	79	71	62	48	110	246	413	291	255	257	257	265	265	283	288	259	278	437	357	275	294	284
MC6	Diesel LGV >3.5t	DIESEL	791	573	505	457	477	722	1579	3433	4233	3860	3284	3295	3067	3127	3492	3320	3596	3980	3837	2889	2183	2303	1928	1346
MC7	HGV<15t	DIESEL	2459	1641	1364	1204	1303	1580	3707	8130	9852	8113	7663	6852	6977	7171	7507	7212	7130	7370	7302	6145	5256	5542	5749	4131
MC8	HGV>15t	DIESEL	212	141	117	104	112	136	319	700	848	699	660	590	601	618	646	621	614	635	629	529	453	477	495	356
MC10	Double Deck Franchised Buses	DIESEL	436	294	252	224	261	329	729	1607	1808	1730	1536	1437	1377	1423	1556	1815	1950	2092	1783	1382	1127	1190	1102	795
MC11	Motor Cycles	GAS	493	333	294	263	269	456	1028	2330	2561	1624	2048	2147	1784	2015	1772	1551	1923	2419	3228	1219	1589	1602	1250	813
Taxi3	Taxi	GAS	3058	2154	1868	1616	1677	2281	4814	10528	10859	10070	8863	7495	7617	7784	8026	7573	8130	8295	6198	5519	5555	8275	6946	4916
Taxi4	Private Light Buses <3.5t	GAS								47	48	82	60	86	73	66	73	79	77	64	52					
		DIESEL								154	158	272	197	286	243	219	242	262	254	213	173					
Taxi5	Private Light Buses >3.5t	GAS								86	89	153	111	161	136	123	136	147	143	120	97					
		DIESEL								286	293	506	367	531	451	407	450	486	473	395	321					
Taxi6	Non-franchised Buses <6.4t	DIESEL	20	13	12	10	11	54	122	266	260	123	116	111	103	117	123	121	127	155	168	108	71	46	50	34
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	294	194	170	154	163	789	1794	3906	3825	1812	1707	1638	1518	1715	1811	1780	1864	2281	2476	1582	1050	671	733	507
Taxi8	Non-franchised Buses >15t	DIESEL	6	4	3	3	3	16	37	80	78	37	35	33	31	35	37	36	38	47	51	32	21	14	15	10
Taxi10	Single Deck Franchised Buses	DIESEL	5	4	3	3	3	6	16	31	41	12	28	30	26	10	11	16	14	15	17	10	15	13	12	10

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwai Tsing
 Road Type: Local Road
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																														
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00							
MC1	Petrol PC & LGV	GAS	4200	2899	2568	2300	2368	2240	4731	10760	18480	18357	16771	16139	15086	15423	17888	15735	15361	15875	16698	14334	10673	10876	10871	7146							
MC3	Diesel PC&LGV <2.5t	DIESEL	4	2	2	2	2	3	7	16	22	20	17	17	16	16	18	15	16	18	17	13	10	11	9	6							
MC4	Diesel LGV 2.5-3.5t	DIESEL	1959	1374	1223	1099	1136	1890	3868	8663	11917	11091	9312	9627	8633	8892	9820	8460	8953	9805	9596	7201	5595	5850	4951	3321							
MC5	Public Light Buses	GAS	371	265	235	210	208	153	321	733	1435	962	835	830	828	846	904	862	782	879	1444	1199	900	983	950	608							
		DIESEL	211	151	133	119	118	87	183	417	816	547	475	472	471	481	514	490	445	500	821	682	512	559	540	345							
MC6	Diesel LGV >3.5t	DIESEL	624	438	390	350	362	602	1232	2760	3797	3534	2967	3067	2751	2833	3129	2695	2853	3124	3058	2294	1783	1864	1578	1058							
MC7	HGV<15t	DIESEL	1720	1166	1021	910	956	1203	2507	5672	6710	5760	5523	4798	5099	5116	5698	5002	4907	4876	5103	4187	3556	4111	4300	2933							
MC8	HGV>15t	DIESEL	148	100	88	78	82	104	216	488	578	496	476	413	439	441	491	431	423	420	439	361	306	354	370	253							
MC10	Double Deck Franchised Buses	DIESEL	455	315	278	248	263	400	823	1873	2037	2216	1952	1853	1737	1803	2031	2115	2260	2318	1768	1318	1099	1280	1173	787							
MC11	Motor Cycles	GAS	352	243	214	192	195	308	641	1480	1847	1299	1651	1773	1525	1563	1301	1048	1338	1586	2089	809	1156	1133	895	577							
Taxi3	Taxi	GAS	1816	1283	1121	984	1011	1670	3402	7538	8007	7694	6562	5149	5504	5368	5782	4842	5240	5320	3930	3430	3374	5486	4373	2962							
Taxi4	Private Light Buses <3.5t	GAS								30	26	49	30	55	43	42	44	43	45	38	30												
		DIESEL								100	86	163	101	183	141	140	145	141	149	125	100												
Taxi5	Private Light Buses >3.5t	GAS								56	48	92	57	103	79	79	82	79	84	71	56												
		DIESEL								185	159	303	187	340	262	260	270	263	276	233	186												
Taxi6	Non-franchised Buses <6.4t	DIESEL								11	8	7	6	6	35	73	164	148	64	51	62	64	71	70	60	69	90	98	54	34	22	29	19
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	166	112	101	91	94	518	1078	2405	2181	939	747	908	937	1044	1029	884	1015	1324	1449	791	502	319	434	284							
Taxi8	Non-franchised Buses >15t	DIESEL	3	2	2	2	2	11	22	49	45	19	15	19	19	21	21	18	21	27	30	16	10	7	9	6							
Taxi10	Single Deck Franchised Buses	DIESEL	2	2	1	1	1	7	15	34	50	9	47	52	44	8	9	10	8	9	10	7	10	6	5	4							

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	2002	1638	1183	819	728	674	1280	3907	6592	5663	4804	4703	4427	4153	5149	4985	4960	5429	6767	6077	4215	3523	3458	3003
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	156	128	92	64	57	97	185	563	582	367	389	364	257	350	316	332	380	533	652	352	268	282	269	234
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tuen Mun
 Road Type: Trunk Road
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00	
MC1	Petrol PC & LGV	GAS	6233	3506	3506	3117	3506	5186	10917	18286	24865	20293	18352	17160	18413	18588	21185	20109	17687	21592	26029	18234	15832	14094	11687	8960	
MC3	Diesel PC&LGV <2.5t	DIESEL	6	4	4	3	4	5	12	19	16	13	14	13	11	13	15	19	16	18	20	15	11	9	12	9	
MC4	Diesel LGV 2.5-3.5t	DIESEL	3517	1978	1978	1759	1978	3031	6382	10690	8816	7468	7643	7385	6240	7242	8497	10594	8869	9911	10837	8170	5910	4732	6595	5056	
MC5	Public Light Buses	GAS	291	164	164	145	164	372	783	1311	1442	1056	963	784	1056	1056	1100	1064	1103	1156	1603	1104	906	706	545	418	
		DIESEL	165	93	93	83	93	211	445	746	820	600	547	446	600	600	626	605	627	657	911	628	515	402	310	238	
MC6	Diesel LGV >3.5t	DIESEL	1121	630	630	560	630	966	2033	3406	2809	2379	2435	2353	1988	2307	2707	3376	2826	3158	3453	2603	1883	1508	2101	1611	
MC7	HGV<15t	DIESEL	2554	1437	1437	1277	1437	3161	6655	11147	12666	11393	10955	9094	9727	9802	9672	11344	13756	13925	13174	10269	8722	7988	4789	3672	
MC8	HGV>15t	DIESEL	220	124	124	110	124	272	573	960	1091	981	943	783	838	844	833	977	1185	1199	1135	884	751	688	412	316	
MC10	Double Deck Franchised Buses	DIESEL	242	136	136	121	136	150	315	527	438	591	622	615	343	414	450	835	916	960	575	557	426	466	454	348	
MC11	Motor Cycles	GAS	217	122	122	109	122	426	897	1503	1015	932	697	746	1033	831	595	1005	1548	1298	1186	1025	547	698	407	312	
Taxi3	Taxi	GAS	1441	811	811	721	811	2007	4225	7077	3552	3514	5421	2849	3038	3702	3048	4099	3832	3895	2315	2586	1770	2013	2702	2072	
Taxi4	Private Light Buses <3.5t	GAS								36	77	76	31	77	59	61	60	82	102	67	23						
		DIESEL								118	256	250	104	255	196	203	200	270	336	220	76						
Taxi5	Private Light Buses >3.5t	GAS								66	144	141	58	143	110	114	112	152	189	124	43						
		DIESEL								219	475	465	193	474	364	377	371	502	625	409	141						
Taxi6	Non-franchised Buses <6.4t	DIESEL	13	7	7	6	7	63	133	223	107	125	150	119	65	90	84	121	226	184	130	123	84	44	24	18	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	189	106	106	95	106	930	1958	3280	223	107	125	150	119	65	90	84	121	226	184	130	123	84	44	24	18
Taxi8	Non-franchised Buses >15t	DIESEL	4	2	2	2	2	19	40	67	32	38	45	36	19	27	25	36	68	55	39	37	25	13	7	6	
Taxi10	Single Deck Franchised Buses	DIESEL	14	8	8	7	8	30	63	105	73	59	89	68	57	69	75	119	102	107	72	62	47	29	27	20	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tuen Mun
 Road Type: Local Road
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	2967	1669	1669	1484	1669	2822	5940	9950	13410	10966	9940	9279	9933	10039	11420	9609	8502	10325	12381	8695	7533	6703	5563	4265
MC3	Diesel PC&LGV <2.5t	DIESEL	2	1	1	1	1	2	4	7	6	5	5	4	5	6	5	5	5	6	4	3	2	3	2	
MC4	Diesel LGV 2.5-3.5t	DIESEL	944	531	531	472	531	1089	2293	3841	3362	2854	2914	2801	2387	2756	3215	3015	2560	2849	3097	2338	1586	1270	1770	1357
MC5	Public Light Buses	GAS	262	147	147	131	147	384	809	1355	1490	1091	995	810	1091	1091	1137	958	993	1041	1443	994	815	636	491	376
		DIESEL	149	84	84	74	84	219	460	771	847	620	566	461	620	621	646	545	565	592	820	565	464	362	279	214
MC6	Diesel LGV >3.5t	DIESEL	301	169	169	150	169	347	731	1224	1071	909	929	893	761	878	1024	961	816	908	987	745	505	405	564	432
MC7	HGV<15t	DIESEL	686	386	386	343	386	1136	2391	4005	4753	4272	4111	3422	3646	3682	3644	3223	3880	3934	3733	2907	2341	2144	1285	985
MC8	HGV>15t	DIESEL	59	33	33	30	33	98	206	345	409	368	354	295	314	317	314	278	334	339	321	250	202	185	111	85
MC10	Double Deck Franchised Buses	DIESEL	218	123	123	109	123	155	325	545	452	611	642	636	354	428	465	752	824	864	517	501	384	420	409	314
MC11	Motor Cycles	GAS	107	60	60	54	60	232	488	818	561	514	390	413	564	459	336	490	742	628	576	495	270	338	201	154
Taxi3	Taxi	GAS	696	392	392	348	392	1089	2293	3841	1988	1953	2954	1589	1687	2042	1703	2004	1886	1920	1188	1287	891	995	1305	1001
Taxi4	Private Light Buses <3.5t	GAS								19	41	40	17	41	31	32	32	38	47	31	11					
		DIESEL								62	134	132	55	134	103	107	105	125	156	102	35					
Taxi5	Private Light Buses >3.5t	GAS								35	76	74	31	75	58	60	59	70	88	57	20					
		DIESEL								115	250	245	102	249	191	198	195	232	290	190	65					
Taxi6	Non-franchised Buses <6.4t	DIESEL	6	3	3	3	3	33	70	117	56	66	79	62	34	47	44	56	105	85	60	57	39	20	11	9
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	88	49	49	44	49	489	1030	1725	828	970	1160	918	499	694	647	823	1537	1251	889	835	575	297	164	126
Taxi8	Non-franchised Buses >15t	DIESEL	2	1	1	1	1	10	21	35	17	20	24	19	10	14	13	17	31	26	18	17	12	6	3	3
Taxi10	Single Deck Franchised Buses	DIESEL	13	7	7	6	7	31	65	109	75	61	92	71	59	71	78	107	92	96	65	56	43	26	24	18

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	1447	1045	804	643	643	1444	1838	4005	6418	4811	4613	4285	4235	4536	5263	3988	3430	4485	5322	3937	3496	3285	2814	2251
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	46	33	26	21	21	86	109	238	217	235	245	207	314	243	161	221	230	289	285	230	146	132	90	72
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Island
 Road Type: Expressway
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	3111	3348	2178	1014	592	522	3459	6110	10067	10097	13324	16298	17223	18637	17714	18120	17106	16341	20514	15592	12063	11054	9594	9052
MC3	Diesel PC&LGV <2.5t	DIESEL	2	1	0	0	1	1	2	3	6	5	5	6	6	6	6	5	6	6	5	4	5	4	3	
MC4	Diesel LGV 2.5-3.5t	DIESEL	917	543	239	268	536	423	1284	1662	3191	2613	2881	3390	3381	3399	3165	3137	2877	3385	3526	2658	2211	2621	2207	1659
MC5	Public Light Buses	GAS	20	15	0	0	1	5	23	30	48	57	67	77	65	93	76	69	58	62	80	24	21	29	34	23
		DIESEL	12	9	0	0	1	3	13	17	27	33	38	44	37	53	43	39	33	35	45	14	12	16	19	13
MC6	Diesel LGV >3.5t	DIESEL	292	173	76	85	171	135	409	529	1017	832	918	1080	1077	1083	1008	999	917	1078	1123	847	704	835	703	529
MC7	HGV<15t	DIESEL	937	964	755	569	252	281	591	1204	1805	2278	1964	1685	1776	1885	2115	2369	2003	1746	1872	2033	1918	1628	2093	2378
MC8	HGV>15t	DIESEL	81	83	65	49	22	24	51	104	155	196	169	145	153	162	182	204	173	150	161	175	165	140	180	205
MC10	Double Deck Franchised Buses	DIESEL	408	254	187	197	175	175	435	597	1040	1091	1036	1049	1055	1030	1133	1169	985	1017	1041	983	936	884	928	897
MC11	Motor Cycles	GAS	708	186	134	7	54	114	279	446	749	778	452	356	828	846	603	711	718	417	1169	801	281	785	249	
Taxi3	Taxi	GAS	9560	7953	5436	4296	3945	3832	9038	12996	21747	22632	17012	16227	15676	16317	17672	15066	11760	10031	9816	11965	11514	15764	16701	16440
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	36	23	17	48	40	31	50	91	206	179	234	204	204	174	177	223	193	316	243	189	195	118	166	193
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	525	334	254	707	593	449	737	1339	3026	2628	3443	3003	3007	2559	2603	3284	2838	4643	3578	2785	2869	1734	2442	2845
Taxi8	Non-franchised Buses >15t	DIESEL	11	7	5	14	12	9	15	27	62	54	70	61	61	52	53	67	58	95	73	57	59	35	50	58
Taxi10	Single Deck Franchised Buses	DIESEL	32	107	27	11	11	21	45	161	192	129	148	169	199	235	162	157	210	223	240	195	116	170	143	95

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Island
 Road Type: Trunk Road
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	408	444	292	139	73	43	423	729	1292	1342	1893	2370	2481	2551	2333	2468	2259	2101	2539	2081	1611	1482	1312	1282
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	117	70	30	35	68	49	161	201	424	344	395	475	466	443	397	368	320	400	393	314	263	331	285	224
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	1	3	5	10	10	8	11	7	5	3	6	5	2	1	4	3	3
		DIESEL	0	0	0	0	0	0	0	0	2	3	5	6	4	6	4	3	2	3	3	1	1	2	2	1
MC6	Diesel LGV >3.5t	DIESEL	37	22	9	11	22	16	51	64	135	110	126	151	148	141	127	117	102	127	125	100	84	105	91	71
MC7	HGV<15t	DIESEL	116	122	99	77	31	36	75	160	244	323	285	243	252	258	282	311	255	205	211	253	242	201	268	318
MC8	HGV>15t	DIESEL	10	11	9	7	3	3	6	14	21	28	25	21	22	22	24	27	22	18	18	22	21	17	23	27
MC10	Double Deck Franchised Buses	DIESEL	47	35	26	24	19	16	45	57	116	125	119	120	119	108	120	124	96	97	97	101	96	93	102	107
MC11	Motor Cycles	GAS	97	25	18	0	7	16	38	60	105	114	68	52	125	120	82	99	97	55	153	169	116	40	113	35
Taxi3	Taxi	GAS	1299	1074	749	604	533	505	1230	1796	3087	3297	2507	2405	2268	2267	2404	2071	1580	1338	1212	1613	1598	2263	2412	2373
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	5	3	2	7	5	4	6	12	29	25	34	29	29	23	23	30	25	43	31	26	27	17	24	28
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	69	45	34	100	81	59	94	177	424	363	501	432	426	342	338	443	369	630	456	382	403	243	350	414
Taxi8	Non-franchised Buses >15t	DIESEL	1	1	1	2	2	1	2	4	9	7	10	9	9	7	7	9	8	13	9	8	8	5	7	8
Taxi10	Single Deck Franchised Buses	DIESEL	4	8	4	2	1	2	5	21	24	17	20	24	27	32	21	19	27	27	27	21	14	19	17	13

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Island
 Road Type: Local Road
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1592	1337	804	411	340	503	2620	5175	6469	5484	6734	8016	9056	9893	8755	8090	8730	8700	9204	7107	5335	4723	4032	3299
MC3	Diesel PC&LGV <2.5t	DIESEL	1	1	0	0	1	1	2	3	4	3	3	3	3	3	3	3	3	4	3	3	2	3	2	2
MC4	Diesel LGV 2.5-3.5t	DIESEL	708	285	116	177	337	407	959	1618	2240	1583	1539	1834	1857	1908	1710	1575	1713	1949	1841	1438	1292	1428	1149	897
MC5	Public Light Buses	GAS	4	2	2	0	1	1	12	53	78	75	87	83	96	88	70	70	82	88	69	46	29	32	23	14
		DIESEL	3	1	1	0	0	1	7	30	44	42	50	47	54	50	40	40	47	50	39	26	17	18	13	8
MC6	Diesel LGV >3.5t	DIESEL	226	91	37	56	107	130	306	516	714	504	490	584	592	608	545	502	546	621	587	458	412	455	366	286
MC7	HGV<15t	DIESEL	455	439	327	213	130	240	437	906	1059	1148	984	774	948	996	1098	1103	1007	906	877	900	739	595	807	815
MC8	HGV>15t	DIESEL	39	38	28	18	11	21	38	78	91	99	85	67	82	86	95	95	87	78	76	77	64	51	69	70
MC10	Double Deck Franchised Buses	DIESEL	288	186	123	107	125	183	333	519	748	632	549	557	610	619	628	571	556	583	568	527	479	464	488	444
MC11	Motor Cycles	GAS	331	64	46	4	38	105	240	388	455	442	268	245	456	475	386	335	376	336	657	628	401	196	341	119
Taxi3	Taxi	GAS	5077	3465	2305	1827	2134	3253	6040	10123	12219	10677	7564	7127	7423	7628	8059	6154	5549	4720	4506	5201	5124	6623	6595	6204
Taxi4	Private Light Buses <3.5t	GAS																								
		DIESEL																								
Taxi5	Private Light Buses >3.5t	GAS																								
		DIESEL																								
Taxi6	Non-franchised Buses <6.4t	DIESEL	26	8	6	18	20	35	46	84	139	100	115	101	107	96	104	106	102	151	112	88	88	59	76	81
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	381	118	89	258	298	521	670	1237	2048	1466	1690	1491	1567	1417	1526	1552	1496	2220	1648	1291	1288	868	1117	1189
Taxi8	Non-franchised Buses >15t	DIESEL	8	2	2	5	6	11	14	25	42	30	35	30	32	29	31	32	31	45	34	26	26	18	23	24
Taxi10	Single Deck Franchised Buses	DIESEL	87	56	27	20	22	48	129	297	297	225	213	220	239	283	258	245	267	270	250	191	146	142	120	98

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	710	497	355	284	284	226	503	1434	2255	2028	1708	1698	1603	1640	1871	1823	1772	1882	2300	1924	1398	1397	1420	1171
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	34	24	17	14	14	18	41	117	134	83	81	79	49	65	95	80	77	149	160	75	56	74	68	56
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS																								
		DIESEL																								
Taxi5	Private Light Buses >3.5t	GAS																								
		DIESEL																								
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Yuen Long
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	14019	9346	7009	5452	4673	4984	12461	37383	55723	48665	43190	41921	37704	39242	43523	44646	43317	47794	51525	47300	33765	30482	28038	22586
MC3	Diesel PC&LGV <2.5t	DIESEL	7	5	4	3	2	4	9	28	32	27	22	23	19	20	22	25	24	26	29	23	14	14	15	12
MC4	Diesel LGV 2.5-3.5t	DIESEL	4119	2746	2060	1602	1373	2085	5213	15640	17618	15223	12398	12830	10246	11210	12076	13887	13216	14504	16285	12756	7771	7707	8239	6637
MC5	Public Light Buses	GAS	432	288	216	168	144	219	548	1644	1755	1464	1410	1434	1119	1144	1358	1413	1296	1226	1744	1487	1205	1012	864	696
		DIESEL	246	164	123	96	82	125	312	935	998	833	801	815	636	650	772	804	737	697	991	846	685	576	491	396
MC6	Diesel LGV >3.5t	DIESEL	1313	875	656	510	438	664	1661	4983	5614	4850	3950	4088	3265	3572	3848	4425	4211	4621	5189	4064	2476	2456	2625	2115
MC7	HGV<15t	DIESEL	4950	3300	2475	1925	1650	2231	5576	16729	22477	19028	17397	16556	16200	15419	17657	15453	15997	17716	17193	16369	13042	11712	9900	7975
MC8	HGV>15t	DIESEL	426	284	213	166	142	192	480	1441	1936	1639	1498	1426	1395	1328	1521	1331	1378	1526	1481	1410	1123	1009	853	687
MC10	Double Deck Franchised Buses	DIESEL	968	645	484	376	323	378	946	2837	3871	3334	2796	2699	2577	2605	2839	3120	3238	3699	3439	3066	2105	2027	1936	1559
MC11	Motor Cycles	GAS	475	317	237	185	158	397	992	2439	1517	1117	1184	1109	1518	1247	1338	1180	2753	2429	1386	1085	1063	950	765	
Taxi3	Taxi	GAS	2799	1866	1399	1088	933	970	2426	7278	7438	6826	5213	6513	5141	5022	6235	4866	5666	5880	5163	4159	4040	5146	5598	4509
Taxi4	Private Light Buses <3.5t	GAS								63	50	72	101	77	90	57	61	119	115	122	49					
		DIESEL								207	164	238	333	254	298	188	201	392	380	403	163					
Taxi5	Private Light Buses >3.5t	GAS								117	92	134	187	143	167	106	113	220	214	227	92					
		DIESEL								385	304	442	619	473	553	350	373	729	707	749	303					
Taxi6	Non-franchised Buses <6.4t	DIESEL	44	29	22	17	15	58	145	434	366	253	202	185	189	161	187	220	243	250	285	234	151	126	87	70
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	643	429	321	250	214	851	2128	6383	5377	3716	2965	2720	2779	2361	2750	3241	3579	3678	4185	3447	2216	1850	1286	1036
Taxi8	Non-franchised Buses >15t	DIESEL	13	9	7	5	4	17	43	130	110	76	61	56	57	48	56	66	73	75	86	70	45	38	26	21
Taxi10	Single Deck Franchised Buses	DIESEL	32	22	16	13	11	14	34	103	86	74	65	64	110	58	71	82	75	148	78	67	43	68	65	52

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	2320	1547	1160	902	773	847	2117	6351	9466	8267	7337	7122	6405	6666	7394	7388	7168	7909	8527	7828	5588	5044	4640	3738
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	79	52	39	31	26	67	169	506	414	258	190	201	188	258	212	221	195	456	402	229	180	176	157	127
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tal Po
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	14099	9123	8293	7464	7464	10429	25726	45194	60112	49058	43171	41928	38332	39797	45503	47933	43946	54898	53743	44143	34301	29056	25710	20734
MC3	Diesel PC&LGV <2.5t	DIESEL	5	3	3	3	3	5	12	21	23	19	18	17	14	16	18	19	18	24	21	16	11	9	9	7
MC4	Diesel LGV 2.5-3.5t	DIESEL	2760	1786	1624	1461	1461	2733	6740	11841	12832	10700	9830	9252	7966	8594	10037	10402	10078	13219	11882	9057	5939	4892	5033	4059
MC5	Public Light Buses	GAS	64	42	38	34	34	36	90	158	157	164	232	234	211	285	242	212	267	237	181	103	136	156	117	94
		DIESEL	36	24	21	19	19	21	51	90	89	93	132	133	120	162	137	121	152	135	103	59	77	89	67	54
MC6	Diesel LGV >3.5t	DIESEL	880	569	517	466	466	871	2148	3773	4089	3409	3132	2948	2538	2738	3198	3314	3211	4212	3786	2886	1892	1559	1604	1293
MC7	HGV<15t	DIESEL	2281	1476	1342	1207	1207	2051	5059	8888	9791	8107	7674	7005	7763	7538	7506	7249	7777	7889	7643	5947	5817	5337	4159	3354
MC8	HGV>15t	DIESEL	196	127	116	104	104	177	436	765	843	698	661	603	668	649	646	624	670	679	658	512	501	460	358	289
MC10	Double Deck Franchised Buses	DIESEL	604	391	355	320	320	552	1361	2391	2716	2226	2000	1837	1818	1789	1991	2106	2094	2512	2370	1857	1436	1221	1101	888
MC11	Motor Cycles	GAS	683	442	402	362	362	1269	3131	5501	2693	1463	2616	1682	2347	2327	1901	1562	2684	2757	2766	1831	1293	1222	1245	1004
Taxi3	Taxi	GAS	2335	1511	1374	1236	1236	1842	4543	7982	6033	4613	4995	3364	4205	2909	3921	3724	5256	4675	2766	2616	3466	3667	4258	3434
Taxi4	Private Light Buses <3.5t	GAS								44	35	91	106	78	87	142	106	127	118	127	45					
		DIESEL								145	116	302	351	258	289	469	351	419	390	419	149					
Taxi5	Private Light Buses >3.5t	GAS								81	65	170	198	145	162	264	197	236	220	235	84					
		DIESEL								269	215	562	653	480	537	871	652	779	726	778	276					
Taxi6	Non-franchised Buses <6.4t	DIESEL	10	6	6	5	5	73	180	317	182	162	163	165	195	182	141	128	217	202	202	82	58	59	18	14
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	142	92	83	75	75	1075	2651	4658	2672	2378	2404	2428	2875	2673	2074	1876	3185	2973	2964	1202	856	864	258	208
Taxi8	Non-franchised Buses >15t	DIESEL	3	2	2	2	2	22	54	95	55	49	49	50	59	55	42	38	65	61	61	25	17	18	5	4
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	19	47	82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1291	933	646	430	502	624	1793	4599	6497	5430	4535	5006	4377	4595	4909	3767	3924	4141	4684	3991	3748	2557	2224	1937
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	28	20	14	9	11	26	73	188	116	99	109	109	106	183	120	149	123	210	160	144	86	90	49	42
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: North
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	5629	4021	2815	2413	2815	4410	12862	25357	29511	22417	20396	23507	21893	21995	21161	20810	23175	25411	27806	20872	16505	14642	12465	9248
MC3	Diesel PC&LGV <2.5t	DIESEL	2	2	1	1	1	2	7	13	15	12	10	9	9	10	10	12	16	13	9	5	4	5	4	
MC4	Diesel LGV 2.5-3.5t	DIESEL	1314	939	657	563	657	1271	3707	7307	8536	6720	5682	5357	5009	5084	5789	5593	6563	9074	6931	4776	2549	2245	2910	2159
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	419	299	209	179	209	405	1181	2328	2720	2141	1810	1707	1596	1620	1845	1782	2091	2891	2208	1522	812	715	927	688
MC7	HGV<15t	DIESEL	1513	1081	757	648	757	1306	3810	7512	6710	5651	6298	6561	6648	6783	6405	6149	5731	5169	6906	5154	5301	4810	3350	2486
MC8	HGV>15t	DIESEL	130	93	65	56	65	112	328	647	578	487	542	565	573	584	552	530	494	445	595	444	456	414	289	214
MC10	Double Deck Franchised Buses	DIESEL	426	304	213	182	213	322	940	1854	2194	1787	1755	1170	1724	1755	1787	1764	1825	2068	2068	1490	973	1095	943	699
MC11	Motor Cycles	GAS	141	101	71	61	71	216	631	1243	696	505	434	691	772	435	575	777	814	1253	797	557	337	317	313	232
Taxi3	Taxi	GAS	944	674	472	405	472	573	1671	3294	1178	1286	2232	1210	2040	1740	1725	1973	1691	2625	1694	1183	1715	1952	2091	1551
Taxi4	Private Light Buses <3.5t	GAS								30	22	41	50	28	22	30	51	73	66	48	24					
		DIESEL								100	72	136	167	93	74	100	170	241	219	160	80					
Taxi5	Private Light Buses >3.5t	GAS								56	40	76	94	52	42	56	96	135	123	90	45					
		DIESEL								186	134	252	309	173	138	186	316	448	406	298	149					
Taxi6	Non-franchised Buses <6.4t	DIESEL	8	6	4	3	4	20	57	113	84	92	105	50	62	85	108	120	90	119	103	52	42	30	17	13
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	113	81	57	49	57	288	840	1656	1230	1351	1538	741	912	1256	1585	1758	1324	1754	1511	767	620	436	251	186
Taxi8	Non-franchised Buses >15t	DIESEL	2	2	1	1	1	6	17	34	25	28	31	15	19	26	32	36	27	36	31	16	13	9	5	4
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	54	157	309	0	0	0	0	585	0	0	0	0	0	0	0	243	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	1481	1070	741	494	576	603	1733	4445	6280	5248	4383	4839	4231	4441	4744	4321	4501	4750	5372	4578	4299	2933	2551	2222
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	32	23	16	11	13	25	71	182	112	95	105	105	102	177	116	171	141	241	183	165	98	103	56	49
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Shatin
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	19369	14720	9297	7748	7748	8472	19550	38448	50859	44205	42246	33805	37579	38913	44955	44134	40808	48612	57128	51140	39226	37760	34864	30216
MC3	Diesel PC&LGV <2.5t	DIESEL	11	8	5	4	4	5	12	24	25	23	20	20	20	20	21	23	25	27	29	26	19	21	19	17
MC4	Diesel LGV 2.5-3.5t	DIESEL	5980	4545	2870	2392	2392	2981	6878	13527	13680	12464	11215	11026	11206	11150	11483	13010	13957	15135	16121	14440	10485	11495	10764	9329
MC5	Public Light Buses	GAS	435	331	209	174	174	49	113	222	289	183	152	207	144	145	185	129	177	309	490	461	431	717	784	679
		DIESEL	248	188	119	99	99	28	64	126	164	104	86	118	82	82	105	74	100	176	278	262	245	408	446	386
MC6	Diesel LGV >3.5t	DIESEL	1905	1448	915	762	762	950	2192	4310	4359	3971	3573	3571	3553	3659	4145	4447	4823	5136	4601	3341	3663	3430	2972	
MC7	HGV<15t	DIESEL	2296	1745	1102	918	918	1157	2671	5252	5403	5014	4652	4806	4385	4705	5534	5170	4688	4875	4648	2582	3502	3540	4133	3582
MC8	HGV>15t	DIESEL	198	150	95	79	79	100	230	452	465	432	401	414	378	405	477	445	404	420	400	222	302	305	356	308
MC10	Double Deck Franchised Buses	DIESEL	2138	1625	1026	855	855	1229	2837	5579	5615	5224	4683	4711	4672	4769	5124	5483	5541	5823	5857	4661	3874	3911	3848	3335
MC11	Motor Cycles	GAS	954	725	458	382	382	548	1264	2487	1595	1485	1189	1105	654	2320	888	1427	1313	2161	3141	1468	932	1785	1717	1488
Taxi3	Taxi	GAS	9501	7221	4561	3800	3800	2487	5739	11286	7788	12222	10697	13699	10283	10018	8991	9173	11717	9722	7362	5562	8517	11771	17102	14822
Taxi4	Private Light Buses <3.5t	GAS								194	84	84	123	117	129	111	144	124	164	176	80					
		DIESEL								642	277	276	406	386	427	368	477	411	543	580	264					
Taxi5	Private Light Buses >3.5t	GAS								361	156	155	228	217	240	207	268	231	305	326	148					
		DIESEL								1193	515	513	755	717	793	684	886	763	1008	1078	490					
Taxi6	Non-franchised Buses <6.4t	DIESEL	34	26	16	14	14	121	279	550	416	293	182	359	309	290	298	325	360	304	239	101	97	124	62	54
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	506	384	243	202	202	1781	4111	8084	6121	4303	2680	5278	4552	4263	4385	4776	5290	4466	3517	1490	1428	1823	910	789
Taxi8	Non-franchised Buses >15t	DIESEL	10	8	5	4	4	36	84	165	125	88	55	108	93	87	90	98	108	91	72	30	29	37	19	16
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	3013	2290	1446	1205	1205	1512	3490	6864	9080	7892	7542	6035	6709	6947	8026	6866	6349	7563	8888	7956	6103	5875	5424	4701
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	148	113	71	59	59	98	226	444	285	265	212	197	117	414	159	222	204	336	489	228	145	278	267	231
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Sai Kung
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	6145	3996	3059	2595	2604	3992	11358	23113	29249	23159	19047	18314	16506	16140	19488	14830	15248	18844	24595	19617	16118	14728	13222	10749	
MC3	Diesel PC&LGV <2.5t	DIESEL	3	2	1	1	1	2	5	10	9	8	6	6	6	6	6	7	8	9	8	7	6	6	5		
MC4	Diesel LGV 2.5-3.5t	DIESEL	1451	954	735	627	631	977	2660	5322	5041	4185	3565	3261	3288	3326	3424	3355	3752	4677	4782	4465	3782	3195	3085	2512	
MC5	Public Light Buses	GAS	431	272	213	178	179	289	804	1632	1653	1266	1074	1019	1000	971	1103	1011	1121	1359	1521	1214	1013	938	904	740	
		DIESEL	245	155	121	101	102	164	457	928	940	720	611	579	569	552	627	575	637	773	865	691	576	533	514	420	
MC6	Diesel LGV >3.5t	DIESEL	462	304	234	200	201	311	847	1696	1606	1334	1136	1039	1048	1060	1091	1069	1195	1490	1524	1423	1205	1018	983	800	
MC7	HGV<15t	DIESEL	585	428	320	287	288	431	1097	2122	2410	1869	1521	1427	1212	1356	1617	1658	1614	1693	1745	928	800	1358	1280	1030	
MC8	HGV>15t	DIESEL	50	37	28	25	25	37	94	183	208	161	131	123	104	117	139	143	139	146	150	80	69	117	110	89	
MC10	Double Deck Franchised Buses	DIESEL	317	226	180	159	163	228	526	982	986	819	678	613	562	647	641	786	829	926	807	637	566	668	626	514	
MC11	Motor Cycles	GAS	557	361	281	237	239	557	1428	2802	2138	1361	1443	1405	764	1440	1056	1192	1504	2092	1531	1147	818	953	1171	956	
Taxi3	Taxi	GAS	3197	2157	1665	1439	1451	2010	4985	9554	8558	8302	8000	6362	5121	6745	5299	5726	5471	5723	4375	4051	4922	6495	6745	5491	
Taxi4	Private Light Buses <3.5t	GAS							100	61	46	41	40	64	63	78	56	65	75	27							
		DIESEL							330	202	153	136	131	213	208	259	185	215	247	89							
Taxi5	Private Light Buses >3.5t	GAS							186	113	86	77	74	120	117	146	104	121	139	50							
		DIESEL							613	375	284	253	244	396	387	481	345	399	459	166							
Taxi6	Non-franchised Buses <6.4t	DIESEL	4	3	2	2	2	40	104	203	103	62	23	29	81	62	69	68	103	118	48	25	7	8	9	7	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	60	41	31	26	26	583	1526	2993	1510	912	334	425	1188	906	1018	1001	1518	1740	712	370	96	124	132	107	
Taxi8	Non-franchised Buses >15t	DIESEL	1	1	1	1	1	12	31	61	31	19	7	9	24	19	21	20	31	36	15	8	2	3	3	2	
Taxi10	Single Deck Franchised Buses	DIESEL	4	3	2	2	2	3	8	15	20	15	13	12	19	23	23	14	0	16	17	26	10	9	9	8	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	1392	1139	823	570	506	689	1310	3999	6747	5796	4917	4813	4532	4250	5270	3467	3450	3776	4706	4226	2931	2450	2405	2088	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	108	89	64	44	39	99	189	577	596	376	398	373	263	358	323	231	265	371	453	245	187	196	187	163	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tsuen Wan
 Road Type: All
 Year: 2020

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	15231	12025	7215	6413	6413	7984	19960	46307	64823	55803	51216	47455	45635	46379	54911	47809	49623	58006	56890	41709	32999	30452	28057	24049
MC3	Diesel PC&LGV <2.5t	DIESEL	6	5	3	3	3	4	10	23	28	23	15	15	15	17	18	16	19	20	24	14	8	9	12	10
MC4	Diesel LGV 2.5-3.5t	DIESEL	3466	2736	1642	1459	1459	2223	5559	12896	15433	12791	8494	8170	8235	9154	9818	8777	10290	11253	13484	7889	4454	5143	6384	5472
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	1104	872	523	465	465	708	1771	4109	4917	4076	2706	2603	2624	2917	3128	2797	3279	3586	4296	2514	1419	1639	2034	1743
MC7	HGV<15t	DIESEL	5201	4106	2464	2190	2190	2361	5902	13693	19130	14610	16428	14609	14140	13811	15355	16917	16534	19969	18161	14686	13254	12274	9582	8213
MC8	HGV>15t	DIESEL	448	354	212	189	189	203	508	1179	1647	1258	1415	1258	1218	1189	1322	1457	1424	1720	1564	1265	1141	1057	825	707
MC10	Double Deck Franchised Buses	DIESEL	1612	1272	763	679	679	821	2052	4761	6170	4925	4597	4187	4104	4187	4597	4835	5004	5852	5852	4241	3393	3308	2969	2545
MC11	Motor Cycles	GAS	411	324	195	173	173	85	212	493	1669	900	681	1170	0	573	237	323	216	770	1038	418	607	173	757	649
Taxi3	Taxi	GAS	1772	1399	839	746	746	616	1539	3572	3723	3857	3066	2234	3191	5382	1538	3553	2487	3722	1869	1323	1380	3742	3265	2798
Taxi4	Private Light Buses <3.5t	GAS								40	21	31	83	0	0	37	19	44	44	21	42					
		DIESEL								132	69	104	275	0	0	123	64	145	145	69	139					
Taxi5	Private Light Buses >3.5t	GAS								74	39	58	154	0	0	69	36	81	82	39	78					
		DIESEL								246	128	193	510	0	0	229	118	269	270	128	259					
Taxi6	Non-franchised Buses <6.4t	DIESEL	45	35	21	19	19	69	172	400	425	161	156	179	199	100	148	121	162	176	246	191	145	137	83	71
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	661	522	313	278	278	1014	2536	5884	6251	2363	2295	2639	2932	1473	2175	1781	2384	2594	3624	2815	2129	2010	1217	1043
Taxi8	Non-franchised Buses >15t	DIESEL	14	11	6	6	6	21	52	120	128	48	47	54	60	30	44	36	49	53	74	58	44	41	25	21
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	2122	1676	1005	894	894	923	2307	5352	7493	6450	5920	5485	5275	5361	6347	6662	6915	8083	7927	5812	4598	4243	3910	3351
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	57	45	27	24	24	10	25	57	193	104	79	135	0	66	27	45	30	107	145	58	85	24	105	90
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

Tuen Mun - Trunk Road - Year 2020
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.135	0.109	0.269	1.583	3.187	3.691	0.000	0.000	0.602	0.265	2.150	3.938	4.893	2.765	3.406	0.105
1:00 - 2:00	1.139	0.110	0.270	1.585	3.191	3.696	0.000	0.000	0.603	0.266	2.153	3.943	4.900	2.768	3.410	0.105
2:00 - 3:00	1.144	0.110	0.271	1.587	3.195	3.701	0.000	0.000	0.603	0.266	2.156	3.948	4.906	2.772	3.415	0.105
3:00 - 4:00	1.149	0.110	0.272	1.591	3.202	3.708	0.000	0.000	0.605	0.267	2.160	3.956	4.917	2.778	3.422	0.105
4:00 - 5:00	1.153	0.111	0.273	1.593	3.207	3.714	0.000	0.000	0.606	0.267	2.163	3.962	4.924	2.782	3.427	0.105
5:00 - 6:00	1.156	0.111	0.273	1.595	3.210	3.719	0.000	0.000	0.604	0.266	2.158	3.967	4.930	2.785	3.431	0.106
6:00 - 7:00	1.142	0.112	0.276	1.578	3.175	3.678	0.000	0.000	0.595	0.262	2.124	3.926	4.879	2.755	3.394	0.104
7:00 - 8:00	1.085	0.119	0.292	1.599	3.218	3.728	0.220	0.246	0.585	0.258	2.089	3.964	4.926	2.867	3.532	0.102
8:00 - 9:00	1.079	0.119	0.292	1.596	3.212	3.721	0.219	0.246	0.584	0.258	2.086	3.958	4.919	2.858	3.521	0.102
9:00 - 10:00	1.103	0.114	0.279	1.565	3.149	3.648	0.218	0.241	0.583	0.257	2.084	3.893	4.839	2.735	3.370	0.102
10:00 - 11:00	1.093	0.113	0.278	1.561	3.143	3.640	0.217	0.241	0.582	0.257	2.080	3.885	4.829	2.730	3.363	0.101
11:00 - 12:00	1.098	0.111	0.273	1.559	3.137	3.634	0.218	0.240	0.583	0.257	2.083	3.880	4.822	2.717	3.348	0.102
12:00 - 13:00	1.088	0.111	0.272	1.554	3.127	3.622	0.217	0.240	0.581	0.256	2.076	3.868	4.807	2.709	3.337	0.101
13:00 - 14:00	1.084	0.111	0.274	1.552	3.124	3.618	0.217	0.239	0.580	0.256	2.073	3.864	4.802	2.706	3.333	0.101
14:00 - 15:00	1.074	0.112	0.276	1.553	3.125	3.620	0.216	0.239	0.579	0.255	2.068	3.864	4.802	2.714	3.344	0.101
15:00 - 16:00	1.056	0.115	0.284	1.561	3.141	3.639	0.218	0.240	0.583	0.257	2.081	3.886	4.829	2.727	3.359	0.101
16:00 - 17:00	1.064	0.115	0.284	1.563	3.147	3.645	0.218	0.241	0.584	0.257	2.085	3.893	4.837	2.731	3.365	0.101
17:00 - 18:00	1.050	0.120	0.294	1.611	3.242	3.755	0.221	0.248	0.590	0.260	2.109	4.003	4.974	2.857	3.520	0.101
18:00 - 19:00	1.042	0.122	0.300	1.646	3.313	3.837	0.225	0.254	0.601	0.265	2.148	4.083	5.074	2.962	3.649	0.103
19:00 - 20:00	1.099	0.111	0.273	1.557	3.134	3.630	0.000	0.000	0.583	0.257	2.083	3.877	4.818	2.712	3.341	0.101
20:00 - 21:00	1.115	0.110	0.271	1.567	3.153	3.652	0.000	0.000	0.590	0.260	2.108	3.898	4.844	2.734	3.369	0.102
21:00 - 22:00	1.120	0.110	0.270	1.570	3.161	3.661	0.000	0.000	0.594	0.262	2.120	3.908	4.857	2.737	3.371	0.103
22:00 - 23:00	1.122	0.109	0.270	1.573	3.166	3.667	0.000	0.000	0.595	0.263	2.127	3.914	4.864	2.738	3.373	0.103
23:00 - 0:00	1.131	0.109	0.269	1.581	3.182	3.686	0.000	0.000	0.600	0.265	2.145	3.932	4.887	2.761	3.401	0.104
daily	1.089	0.114	0.280	1.578	3.177	3.680	0.218	0.242	0.589	0.260	2.102	3.923	4.875	2.771	3.410	0.102

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.044	0.004	0.022	0.038	0.069	0.066	0.000	0.000	0.147	0.052	0.095	0.154	0.123	0.060	0.053	0.059
1:00 - 2:00	0.044	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.147	0.052	0.095	0.154	0.123	0.060	0.053	0.059
2:00 - 3:00	0.044	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.147	0.052	0.095	0.154	0.123	0.060	0.053	0.059
3:00 - 4:00	0.044	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.147	0.052	0.095	0.154	0.123	0.060	0.053	0.059
4:00 - 5:00	0.044	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.147	0.052	0.095	0.154	0.123	0.060	0.053	0.059
5:00 - 6:00	0.044	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.147	0.052	0.096	0.154	0.123	0.060	0.053	0.059
6:00 - 7:00	0.043	0.004	0.022	0.040	0.070	0.067	0.000	0.000	0.152	0.054	0.099	0.158	0.126	0.061	0.054	0.060
7:00 - 8:00	0.042	0.005	0.030	0.046	0.082	0.079	0.124	0.153	0.180	0.064	0.117	0.182	0.145	0.076	0.067	0.069
8:00 - 9:00	0.042	0.005	0.030	0.047	0.083	0.080	0.125	0.154	0.181	0.064	0.117	0.183	0.146	0.077	0.068	0.070
9:00 - 10:00	0.042	0.004	0.024	0.042	0.075	0.071	0.110	0.139	0.162	0.057	0.105	0.167	0.133	0.065	0.058	0.063
10:00 - 11:00	0.042	0.004	0.024	0.042	0.075	0.072	0.110	0.139	0.162	0.057	0.105	0.167	0.133	0.065	0.058	0.063
11:00 - 12:00	0.042	0.004	0.022	0.040	0.071	0.068	0.105	0.133	0.155	0.055	0.101	0.160	0.127	0.062	0.055	0.061
12:00 - 13:00	0.042	0.004	0.022	0.040	0.071	0.068	0.105	0.133	0.155	0.055	0.101	0.160	0.127	0.062	0.055	0.061
13:00 - 14:00	0.042	0.004	0.023	0.041	0.072	0.069	0.106	0.135	0.157	0.056	0.102	0.162	0.129	0.063	0.056	0.061
14:00 - 15:00	0.042	0.004	0.024	0.042	0.074	0.071	0.109	0.138	0.161	0.057	0.105	0.165	0.132	0.065	0.057	0.063
15:00 - 16:00	0.042	0.005	0.026	0.045	0.080	0.077	0.119	0.149	0.174	0.061	0.113	0.178	0.142	0.071	0.063	0.067
16:00 - 17:00	0.042	0.005	0.026	0.045	0.080	0.077	0.119	0.149	0.174	0.061	0.113	0.178	0.142	0.071	0.063	0.067
17:00 - 18:00	0.043	0.005	0.031	0.049	0.087	0.083	0.131	0.161	0.191	0.067	0.124	0.192	0.154	0.079	0.070	0.072
18:00 - 19:00	0.044	0.006	0.035	0.052	0.092	0.088	0.140	0.170	0.201	0.071	0.130	0.203	0.162	0.086	0.076	0.075
19:00 - 20:00	0.042	0.004	0.023	0.041	0.072	0.069	0.000	0.000	0.157	0.056	0.102	0.162	0.129	0.064	0.056	0.062
20:00 - 21:00	0.043	0.004	0.022	0.040	0.070	0.067	0.000	0.000	0.152	0.054	0.099	0.158	0.126	0.061	0.054	0.060
21:00 - 22:00	0.043	0.004	0.022	0.039	0.070	0.067	0.000	0.000	0.150	0.053	0.097	0.156	0.125	0.061	0.054	0.060
22:00 - 23:00	0.043	0.004	0.022	0.039	0.069	0.067	0.000	0.000	0.149	0.053	0.097	0.156	0.124	0.061	0.054	0.060
23:00 - 0:00	0.044	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.147	0.052	0.095	0.154	0.123	0.060	0.053	0.059
daily	0.043	0.004	0.025	0.043	0.077	0.074	0.116	0.145	0.166	0.059	0.107	0.171	0.136	0.068	0.060	0.065

Tuen Mun - Local Road - Year 2020
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.159	0.247	0.302	1.539	3.098	3.588	0.000	0.000	0.554	0.244	1.977	3.812	4.738	2.666	3.284	0.095
1:00 - 2:00	1.230	0.285	0.298	1.529	3.078	3.566	0.000	0.000	0.550	0.242	1.963	3.786	4.704	2.645	3.258	0.094
2:00 - 3:00	1.198	0.256	0.299	1.531	3.082	3.570	0.000	0.000	0.551	0.243	1.966	3.791	4.711	2.648	3.263	0.095
3:00 - 4:00	1.174	0.237	0.300	1.534	3.087	3.576	0.000	0.000	0.551	0.243	1.969	3.797	4.718	2.652	3.267	0.095
4:00 - 5:00	1.134	0.218	0.301	1.537	3.093	3.583	0.000	0.000	0.553	0.244	1.973	3.804	4.728	2.658	3.274	0.095
5:00 - 6:00	1.116	0.247	0.308	1.553	3.125	3.620	0.000	0.000	0.560	0.247	1.999	3.855	4.791	2.693	3.318	0.096
6:00 - 7:00	1.062	0.200	0.315	1.570	3.160	3.660	0.000	0.000	0.566	0.250	2.021	3.897	4.843	2.741	3.377	0.096
7:00 - 8:00	1.064	0.224	0.322	1.604	3.228	3.739	0.219	0.247	0.578	0.255	2.066	3.983	4.950	2.802	3.452	0.098
8:00 - 9:00	1.093	0.241	0.322	1.607	3.234	3.746	0.220	0.247	0.578	0.255	2.065	3.983	4.950	2.810	3.461	0.098
9:00 - 10:00	1.133	0.234	0.317	1.582	3.184	3.688	0.216	0.243	0.569	0.251	2.033	3.921	4.873	2.766	3.407	0.097
10:00 - 11:00	1.192	0.240	0.316	1.577	3.173	3.676	0.216	0.243	0.568	0.250	2.027	3.910	4.859	2.757	3.396	0.097
11:00 - 12:00	1.149	0.240	0.313	1.567	3.155	3.654	0.214	0.241	0.565	0.249	2.016	3.889	4.832	2.738	3.373	0.096
12:00 - 13:00	1.162	0.231	0.312	1.563	3.146	3.644	0.214	0.241	0.563	0.248	2.010	3.877	4.819	2.732	3.365	0.096
13:00 - 14:00	1.152	0.238	0.313	1.566	3.151	3.650	0.214	0.241	0.564	0.249	2.013	3.882	4.825	2.737	3.372	0.096
14:00 - 15:00	1.134	0.241	0.313	1.566	3.152	3.651	0.214	0.241	0.564	0.249	2.014	3.883	4.826	2.737	3.372	0.096
15:00 - 16:00	1.124	0.230	0.313	1.565	3.150	3.648	0.214	0.241	0.564	0.249	2.015	3.886	4.829	2.735	3.369	0.096
16:00 - 17:00	1.082	0.228	0.313	1.568	3.155	3.655	0.214	0.241	0.565	0.249	2.018	3.893	4.837	2.739	3.375	0.096
17:00 - 18:00	1.142	0.237	0.315	1.575	3.169	3.671	0.215	0.242	0.567	0.250	2.027	3.909	4.858	2.754	3.392	0.096
18:00 - 19:00	1.159	0.236	0.314	1.576	3.172	3.674	0.215	0.243	0.567	0.250	2.026	3.908	4.856	2.758	3.398	0.096
19:00 - 20:00	1.157	0.242	0.311	1.561	3.143	3.640	0.000	0.000	0.562	0.248	2.008	3.872	4.812	2.728	3.361	0.096
20:00 - 21:00	1.196	0.247	0.309	1.558	3.137	3.633	0.000	0.000	0.561	0.248	2.005	3.866	4.804	2.718	3.348	0.096
21:00 - 22:00	1.141	0.253	0.306	1.550	3.120	3.614	0.000	0.000	0.558	0.246	1.993	3.842	4.775	2.699	3.326	0.095
22:00 - 23:00	1.163	0.257	0.306	1.547	3.114	3.607	0.000	0.000	0.557	0.246	1.989	3.834	4.765	2.691	3.315	0.095
23:00 - 0:00	1.167	0.261	0.304	1.544	3.107	3.598	0.000	0.000	0.554	0.245	1.981	3.820	4.747	2.678	3.300	0.095
daily	1.130	0.238	0.313	1.573	3.167	3.668	0.215	0.242	0.565	0.249	2.019	3.898	4.844	2.745	3.371	0.096

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.050	0.007	0.032	0.053	0.095	0.091	0.000	0.000	0.212	0.075	0.137	0.211	0.169	0.082	0.073	0.075
1:00 - 2:00	0.051	0.007	0.030	0.051	0.091	0.087	0.000	0.000	0.202	0.072	0.131	0.202	0.161	0.079	0.070	0.073
2:00 - 3:00	0.050	0.007	0.030	0.051	0.091	0.087	0.000	0.000	0.202	0.072	0.131	0.202	0.161	0.079	0.070	0.073
3:00 - 4:00	0.049	0.006	0.030	0.051	0.091	0.087	0.000	0.000	0.202	0.071	0.131	0.202	0.161	0.079	0.070	0.073
4:00 - 5:00	0.053	0.007	0.030	0.051	0.091	0.087	0.000	0.000	0.202	0.072	0.131	0.202	0.161	0.079	0.070	0.073
5:00 - 6:00	0.056	0.008	0.032	0.054	0.096	0.092	0.000	0.000	0.216	0.076	0.140	0.215	0.172	0.083	0.073	0.076
6:00 - 7:00	0.049	0.007	0.034	0.056	0.100	0.096	0.000	0.000	0.225	0.080	0.146	0.224	0.179	0.088	0.078	0.079
7:00 - 8:00	0.053	0.008	0.038	0.060	0.106	0.102	0.161	0.195	0.238	0.084	0.155	0.238	0.190	0.093	0.082	0.081
8:00 - 9:00	0.054	0.008	0.038	0.060	0.107	0.102	0.162	0.196	0.238	0.084	0.154	0.238	0.190	0.093	0.083	0.082
9:00 - 10:00	0.052	0.007	0.036	0.058	0.103	0.099	0.157	0.190	0.231	0.081	0.149	0.230	0.184	0.091	0.080	0.080
10:00 - 11:00	0.054	0.007	0.036	0.058	0.103	0.099	0.156	0.189	0.230	0.081	0.149	0.230	0.183	0.090	0.080	0.080
11:00 - 12:00	0.050	0.007	0.035	0.057	0.102	0.098	0.155	0.187	0.228	0.081	0.148	0.228	0.182	0.089	0.079	0.079
12:00 - 13:00	0.051	0.007	0.035	0.057	0.102	0.098	0.155	0.188	0.228	0.081	0.148	0.228	0.182	0.090	0.079	0.080
13:00 - 14:00	0.050	0.007	0.035	0.058	0.103	0.098	0.156	0.189	0.229	0.081	0.149	0.229	0.183	0.090	0.080	0.080
14:00 - 15:00	0.050	0.007	0.036	0.058	0.103	0.099	0.156	0.189	0.230	0.081	0.149	0.230	0.183	0.090	0.080	0.080
15:00 - 16:00	0.050	0.007	0.035	0.058	0.102	0.098	0.156	0.188	0.230	0.081	0.149	0.229	0.183	0.090	0.080	0.080
16:00 - 17:00	0.047	0.007	0.035	0.058	0.102	0.098	0.156	0.188	0.230	0.081	0.149	0.229	0.183	0.090	0.080	0.080
17:00 - 18:00	0.051	0.007	0.036	0.058	0.103	0.099	0.156	0.190	0.231	0.082	0.150	0.231	0.184	0.091	0.080	0.080
18:00 - 19:00	0.050	0.007	0.036	0.058	0.103	0.099	0.157	0.190	0.231	0.082	0.150	0.231	0.184	0.091	0.081	0.080
19:00 - 20:00	0.048	0.007	0.035	0.057	0.101	0.097	0.000	0.000	0.226	0.080	0.147	0.226	0.180	0.089	0.079	0.079
20:00 - 21:00	0.050	0.007	0.034	0.056	0.100	0.096	0.000	0.000	0.225	0.079	0.146	0.224	0.179	0.088	0.078	0.079
21:00 - 22:00	0.047	0.007	0.033	0.055	0.099	0.095	0.000	0.000	0.221	0.078	0.143	0.220	0.176	0.086	0.076	0.078
22:00 - 23:00	0.050	0.007	0.033	0.055	0.098	0.094	0.000	0.000	0.220	0.078	0.142	0.219	0.175	0.085	0.076	0.077
23:00 - 0:00	0.052	0.007	0.033	0.055	0.097	0.093	0.000	0.000	0.215	0.076	0.140	0.215	0.172	0.084	0.074	0.076
daily	0.051	0.007	0.035	0.058	0.102	0.098	0.157	0.190	0.228	0.080	0.148	0.228	0.182	0.090	0.079	0.079

Kwai Tsing - Expressway - Year 2020
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.287	0.118	0.269	1.583	3.187	3.692	0.000	0.000	1.170	0.516	4.181	3.938	4.893	2.764	3.406	0.171
1:00 - 2:00	1.289	0.118	0.270	1.585	3.191	3.695	0.000	0.000	1.157	0.511	4.142	3.943	4.900	2.768	3.410	0.172
2:00 - 3:00	1.294	0.118	0.271	1.587	3.195	3.700	0.000	0.000	1.161	0.512	4.144	3.948	4.906	2.772	3.415	0.172
3:00 - 4:00	1.301	0.119	0.272	1.591	3.202	3.709	0.000	0.000	1.167	0.515	4.169	3.956	4.917	2.777	3.422	0.172
4:00 - 5:00	1.306	0.119	0.273	1.593	3.207	3.713	0.000	0.000	1.175	0.518	4.191	3.962	4.924	2.782	3.427	0.172
5:00 - 6:00	1.323	0.120	0.273	1.595	3.210	3.718	0.000	0.000	1.198	0.529	4.281	3.967	4.930	2.785	3.431	0.173
6:00 - 7:00	1.323	0.120	0.274	1.595	3.210	3.719	0.000	0.000	1.198	0.528	4.279	3.967	4.930	2.785	3.431	0.173
7:00 - 8:00	1.288	0.116	0.273	1.593	3.206	3.714	0.343	0.246	0.905	0.399	3.233	3.962	4.923	2.782	3.427	0.172
8:00 - 9:00	1.284	0.116	0.273	1.593	3.206	3.714	0.333	0.246	0.914	0.403	3.264	3.962	4.923	2.781	3.426	0.172
9:00 - 10:00	1.292	0.118	0.272	1.591	3.202	3.709	0.382	0.245	1.067	0.471	3.813	3.957	4.918	2.778	3.423	0.172
10:00 - 11:00	1.280	0.117	0.271	1.588	3.196	3.702	0.387	0.245	1.068	0.471	3.815	3.949	4.907	2.772	3.416	0.172
11:00 - 12:00	1.268	0.117	0.270	1.584	3.189	3.694	0.372	0.244	1.063	0.469	3.799	3.940	4.897	2.766	3.408	0.171
12:00 - 13:00	1.258	0.117	0.269	1.579	3.179	3.682	0.380	0.244	1.062	0.469	3.794	3.928	4.881	2.758	3.397	0.171
13:00 - 14:00	1.247	0.114	0.269	1.579	3.177	3.680	0.335	0.243	0.900	0.397	3.214	3.926	4.879	2.756	3.396	0.171
14:00 - 15:00	1.240	0.114	0.269	1.577	3.175	3.678	0.335	0.243	0.901	0.397	3.217	3.923	4.875	2.754	3.393	0.171
15:00 - 16:00	1.249	0.115	0.269	1.579	3.177	3.680	0.348	0.243	0.964	0.425	3.445	3.926	4.879	2.756	3.396	0.171
16:00 - 17:00	1.259	0.115	0.269	1.581	3.183	3.686	0.350	0.244	0.966	0.426	3.452	3.933	4.887	2.761	3.401	0.171
17:00 - 18:00	1.253	0.114	0.270	1.585	3.191	3.696	0.337	0.245	0.912	0.403	3.260	3.943	4.900	2.768	3.410	0.171
18:00 - 19:00	1.262	0.114	0.270	1.584	3.188	3.693	0.334	0.244	0.912	0.402	3.258	3.939	4.895	2.766	3.407	0.171
19:00 - 20:00	1.274	0.116	0.269	1.582	3.184	3.688	0.000	0.000	1.051	0.464	3.756	3.934	4.889	2.762	3.403	0.171
20:00 - 21:00	1.275	0.116	0.269	1.582	3.185	3.689	0.000	0.000	1.051	0.464	3.757	3.936	4.891	2.763	3.404	0.171
21:00 - 22:00	1.274	0.116	0.269	1.582	3.184	3.688	0.000	0.000	1.048	0.462	3.745	3.935	4.890	2.762	3.403	0.171
22:00 - 23:00	1.281	0.117	0.269	1.581	3.183	3.686	0.000	0.000	1.166	0.514	4.166	3.933	4.887	2.761	3.401	0.171
23:00 - 0:00	1.284	0.118	0.269	1.581	3.182	3.686	0.000	0.000	1.176	0.519	4.200	3.932	4.887	2.761	3.401	0.171
daily	1.271	0.116	0.271	1.585	3.190	3.695	0.355	0.244	1.011	0.446	3.612	3.940	4.896	2.767	3.409	0.171

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.089	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.132	0.046	0.085	0.154	0.123	0.060	0.053	0.055
1:00 - 2:00	0.087	0.005	0.022	0.038	0.069	0.065	0.000	0.000	0.133	0.046	0.085	0.154	0.123	0.060	0.053	0.055
2:00 - 3:00	0.087	0.005	0.022	0.038	0.069	0.065	0.000	0.000	0.127	0.046	0.084	0.154	0.123	0.060	0.053	0.055
3:00 - 4:00	0.088	0.005	0.022	0.039	0.069	0.067	0.000	0.000	0.130	0.046	0.085	0.154	0.123	0.060	0.053	0.055
4:00 - 5:00	0.088	0.005	0.022	0.039	0.069	0.065	0.000	0.000	0.132	0.046	0.085	0.154	0.123	0.060	0.053	0.055
5:00 - 6:00	0.096	0.005	0.022	0.038	0.069	0.066	0.000	0.000	0.131	0.046	0.085	0.154	0.123	0.060	0.053	0.055
6:00 - 7:00	0.096	0.005	0.022	0.038	0.069	0.066	0.000	0.000	0.130	0.046	0.085	0.154	0.123	0.060	0.053	0.055
7:00 - 8:00	0.079	0.004	0.022	0.038	0.069	0.066	0.088	0.128	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.055
8:00 - 9:00	0.079	0.004	0.022	0.038	0.069	0.066	0.089	0.128	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.055
9:00 - 10:00	0.087	0.005	0.022	0.039	0.069	0.066	0.089	0.128	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.055
10:00 - 11:00	0.087	0.005	0.022	0.039	0.069	0.066	0.089	0.128	0.129	0.046	0.084	0.154	0.123	0.060	0.053	0.055
11:00 - 12:00	0.086	0.005	0.022	0.039	0.069	0.066	0.089	0.128	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.055
12:00 - 13:00	0.087	0.005	0.022	0.039	0.069	0.066	0.089	0.128	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.055
13:00 - 14:00	0.081	0.004	0.022	0.038	0.069	0.066	0.089	0.128	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.055
14:00 - 15:00	0.079	0.004	0.022	0.039	0.069	0.066	0.089	0.128	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.055
15:00 - 16:00	0.082	0.004	0.022	0.039	0.069	0.066	0.089	0.128	0.131	0.046	0.085	0.154	0.123	0.060	0.053	0.055
16:00 - 17:00	0.082	0.004	0.022	0.039	0.069	0.066	0.089	0.128	0.131	0.046	0.085	0.154	0.123	0.060	0.053	0.055
17:00 - 18:00	0.078	0.004	0.022	0.038	0.069	0.066	0.090	0.128	0.132	0.047	0.086	0.154	0.123	0.060	0.053	0.055
18:00 - 19:00	0.080	0.004	0.022	0.039	0.069	0.066	0.090	0.128	0.133	0.047	0.086	0.154	0.123	0.060	0.053	0.055
19:00 - 20:00	0.085	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.129	0.046	0.084	0.154	0.123	0.060	0.053	0.055
20:00 - 21:00	0.085	0.005	0.022	0.038	0.069	0.066	0.000	0.000	0.129	0.046	0.084	0.154	0.123	0.060	0.053	0.055
21:00 - 22:00	0.083	0.005	0.022	0.038	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.055
22:00 - 23:00	0.088	0.005	0.022	0.038	0.069	0.066	0.000	0.000	0.131	0.046	0.085	0.154	0.123	0.060	0.053	0.055
23:00 - 0:00	0.090	0.005	0.022	0.038	0.069	0.066	0.000	0.000	0.131	0.046	0.085	0.154	0.123	0.060	0.053	0.055
daily	0.084	0.005	0.022	0.039	0.069	0.066	0.089	0.128	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.055

Kwai Tsing - Trunk Road - Year 2020
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.121	0.110	0.269	1.583	3.187	3.691	0.000	0.000	0.585	0.258	2.090	3.938	4.893	2.764	3.406	0.100
1:00 - 2:00	1.125	0.110	0.270	1.585	3.191	3.696	0.000	0.000	0.585	0.258	2.089	3.943	4.900	2.768	3.410	0.100
2:00 - 3:00	1.129	0.110	0.271	1.587	3.195	3.701	0.000	0.000	0.585	0.258	2.090	3.948	4.906	2.772	3.415	0.100
3:00 - 4:00	1.134	0.111	0.272	1.591	3.202	3.709	0.000	0.000	0.586	0.259	2.094	3.956	4.917	2.778	3.422	0.101
4:00 - 5:00	1.139	0.111	0.273	1.593	3.207	3.714	0.000	0.000	0.588	0.259	2.099	3.962	4.924	2.782	3.427	0.101
5:00 - 6:00	1.147	0.111	0.273	1.595	3.210	3.718	0.000	0.000	0.594	0.262	2.121	3.967	4.930	2.785	3.431	0.102
6:00 - 7:00	1.148	0.111	0.274	1.593	3.207	3.715	0.000	0.000	0.595	0.262	2.124	3.964	4.927	2.780	3.429	0.102
7:00 - 8:00	1.109	0.115	0.279	1.583	3.186	3.691	0.215	0.243	0.579	0.255	2.069	3.944	4.901	2.782	3.422	0.098
8:00 - 9:00	1.077	0.118	0.292	1.598	3.216	3.725	0.223	0.250	0.581	0.256	2.077	3.978	4.944	2.795	3.458	0.097
9:00 - 10:00	1.085	0.115	0.291	1.584	3.188	3.693	0.239	0.268	0.589	0.260	2.103	3.939	4.896	2.778	3.399	0.098
10:00 - 11:00	1.080	0.113	0.282	1.582	3.184	3.688	0.230	0.258	0.583	0.257	2.082	3.912	4.861	2.699	3.356	0.097
11:00 - 12:00	1.075	0.113	0.279	1.574	3.169	3.670	0.219	0.245	0.577	0.254	2.060	3.909	4.858	2.689	3.342	0.097
12:00 - 13:00	1.063	0.112	0.277	1.562	3.145	3.643	0.219	0.245	0.575	0.254	2.054	3.882	4.824	2.679	3.321	0.096
13:00 - 14:00	1.065	0.113	0.279	1.563	3.147	3.645	0.223	0.250	0.578	0.255	2.064	3.887	4.830	2.756	3.327	0.097
14:00 - 15:00	1.062	0.113	0.281	1.571	3.162	3.663	0.222	0.248	0.577	0.254	2.060	3.887	4.831	2.754	3.326	0.097
15:00 - 16:00	1.063	0.113	0.280	1.572	3.165	3.666	0.217	0.243	0.572	0.253	2.045	3.891	4.836	2.756	3.331	0.096
16:00 - 17:00	1.067	0.114	0.282	1.576	3.173	3.675	0.221	0.248	0.578	0.255	2.064	3.910	4.860	2.761	3.349	0.097
17:00 - 18:00	1.072	0.116	0.285	1.587	3.194	3.700	0.223	0.250	0.581	0.256	2.074	3.961	4.923	2.768	3.402	0.097
18:00 - 19:00	1.075	0.114	0.285	1.565	3.151	3.649	0.225	0.253	0.577	0.255	2.062	3.904	4.851	2.717	3.343	0.096
19:00 - 20:00	1.092	0.111	0.276	1.566	3.153	3.652	0.000	0.000	0.574	0.253	2.049	3.889	4.833	2.762	3.344	0.096
20:00 - 21:00	1.105	0.110	0.271	1.576	3.173	3.675	0.000	0.000	0.577	0.255	2.062	3.913	4.862	2.755	3.382	0.099
21:00 - 22:00	1.102	0.110	0.271	1.574	3.168	3.669	0.000	0.000	0.578	0.255	2.065	3.898	4.844	2.762	3.357	0.097
22:00 - 23:00	1.106	0.110	0.270	1.571	3.163	3.664	0.000	0.000	0.578	0.255	2.065	3.908	4.857	2.761	3.375	0.098
23:00 - 0:00	1.116	0.109	0.269	1.579	3.179	3.682	0.000	0.000	0.583	0.257	2.083	3.927	4.880	2.761	3.400	0.100
daily	1.086	0.113	0.279	1.579	3.179	3.682	0.223	0.250	0.580	0.256	2.071	3.920	4.872	2.749	3.372	0.098

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.042	0.004	0.022	0.038	0.069	0.066	0.000	0.000	0.151	0.053	0.098	0.154	0.123	0.060	0.053	0.060
1:00 - 2:00	0.042	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.151	0.053	0.098	0.154	0.123	0.060	0.053	0.060
2:00 - 3:00	0.042	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.151	0.053	0.098	0.154	0.123	0.060	0.053	0.060
3:00 - 4:00	0.042	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.151	0.053	0.098	0.154	0.123	0.060	0.053	0.060
4:00 - 5:00	0.042	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.151	0.053	0.098	0.154	0.123	0.060	0.053	0.060
5:00 - 6:00	0.043	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.150	0.053	0.097	0.154	0.123	0.060	0.053	0.060
6:00 - 7:00	0.043	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.150	0.053	0.097	0.154	0.123	0.060	0.053	0.060
7:00 - 8:00	0.042	0.004	0.023	0.042	0.075	0.072	0.109	0.136	0.167	0.059	0.108	0.171	0.136	0.068	0.061	0.065
8:00 - 9:00	0.042	0.005	0.029	0.046	0.082	0.079	0.139	0.169	0.186	0.066	0.121	0.186	0.148	0.075	0.067	0.071
9:00 - 10:00	0.042	0.005	0.030	0.043	0.076	0.073	0.160	0.193	0.183	0.065	0.119	0.174	0.138	0.060	0.062	0.070
10:00 - 11:00	0.042	0.004	0.026	0.042	0.074	0.071	0.148	0.180	0.173	0.061	0.112	0.166	0.133	0.065	0.059	0.067
11:00 - 12:00	0.041	0.004	0.024	0.041	0.073	0.070	0.126	0.155	0.169	0.060	0.110	0.163	0.130	0.065	0.058	0.067
12:00 - 13:00	0.041	0.004	0.024	0.041	0.073	0.070	0.126	0.156	0.167	0.059	0.108	0.163	0.130	0.064	0.057	0.066
13:00 - 14:00	0.041	0.004	0.025	0.041	0.073	0.070	0.133	0.163	0.171	0.060	0.111	0.164	0.131	0.060	0.058	0.067
14:00 - 15:00	0.042	0.004	0.026	0.042	0.075	0.072	0.129	0.159	0.173	0.061	0.112	0.166	0.132	0.060	0.059	0.068
15:00 - 16:00	0.041	0.004	0.026	0.042	0.074	0.071	0.121	0.149	0.173	0.061	0.112	0.167	0.134	0.060	0.057	0.066
16:00 - 17:00	0.042	0.004	0.027	0.042	0.076	0.072	0.128	0.177	0.177	0.063	0.115	0.170	0.136	0.060	0.058	0.066
17:00 - 18:00	0.042	0.005	0.027	0.044	0.079	0.075	0.132	0.161	0.181	0.064	0.118	0.178	0.142	0.060	0.061	0.067
18:00 - 19:00	0.042	0.004	0.028	0.043	0.076	0.073	0.141	0.172	0.178	0.063	0.116	0.172	0.137	0.062	0.059	0.066
19:00 - 20:00	0.042	0.004	0.024	0.040	0.071	0.068	0.000	0.000	0.164	0.058	0.106	0.162	0.129	0.060	0.056	0.064
20:00 - 21:00	0.042	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.155	0.055	0.101	0.157	0.125	0.061	0.054	0.062
21:00 - 22:00	0.042	0.004	0.022	0.039	0.070	0.067	0.000	0.000	0.156	0.055	0.101	0.158	0.126	0.060	0.054	0.063
22:00 - 23:00	0.042	0.004	0.022	0.039	0.070	0.067	0.000	0.000	0.155	0.055	0.100	0.156	0.125	0.060	0.054	0.062
23:00 - 0:00	0.042	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.152	0.054	0.098	0.154	0.123	0.060	0.053	0.060
daily	0.042	0.004	0.025	0.042	0.074	0.071	0.133	0.163	0.170	0.060	0.110	0.166	0.133	0.064	0.058	0.065

Kwai Tsing - Local Road - Year 2020
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.157	0.245	0.305	1.539	3.098	3.589	0.000	0.000	0.555	0.245	1.982	3.823	4.750	2.678	3.282	0.095
1:00 - 2:00	1.208	0.270	0.303	1.534	3.088	3.577	0.000	0.000	0.553	0.244	1.976	3.809	4.734	2.672	3.267	0.094
2:00 - 3:00	1.191	0.252	0.303	1.534	3.087	3.575	0.000	0.000	0.552	0.244	1.974	3.804	4.727	2.668	3.262	0.094
3:00 - 4:00	1.147	0.217	0.303	1.535	3.089	3.578	0.000	0.000	0.552	0.244	1.973	3.803	4.726	2.662	3.262	0.095
4:00 - 5:00	1.111	0.200	0.304	1.538	3.095	3.585	0.000	0.000	0.553	0.244	1.977	3.811	4.737	2.678	3.274	0.095
5:00 - 6:00	1.105	0.196	0.307	1.545	3.109	3.601	0.000	0.000	0.557	0.245	1.988	3.833	4.763	2.670	3.292	0.095
6:00 - 7:00	1.082	0.190	0.314	1.562	3.144	3.641	0.000	0.000	0.563	0.248	2.010	3.873	4.813	2.713	3.349	0.096
7:00 - 8:00	1.087	0.215	0.325	1.604	3.229	3.740	0.219	0.246	0.577	0.255	2.061	3.961	4.923	2.811	3.475	0.098
8:00 - 9:00	1.063	0.216	0.331	1.636	3.293	3.814	0.224	0.252	0.586	0.258	2.093	4.019	4.995	2.864	3.545	0.099
9:00 - 10:00	1.063	0.206	0.326	1.618	3.257	3.772	0.223	0.251	0.580	0.256	2.074	3.990	4.959	2.877	3.496	0.098
10:00 - 11:00	1.050	0.199	0.320	1.589	3.199	3.705	0.218	0.245	0.572	0.252	2.045	3.936	4.892	2.784	3.431	0.097
11:00 - 12:00	1.035	0.200	0.318	1.584	3.189	3.693	0.217	0.244	0.570	0.252	2.037	3.919	4.870	2.769	3.416	0.097
12:00 - 13:00	1.016	0.200	0.316	1.577	3.175	3.677	0.216	0.243	0.567	0.250	2.025	3.900	4.847	2.749	3.391	0.096
13:00 - 14:00	1.036	0.194	0.317	1.577	3.174	3.676	0.216	0.243	0.567	0.250	2.027	3.902	4.849	2.774	3.397	0.096
14:00 - 15:00	1.037	0.201	0.319	1.589	3.199	3.705	0.217	0.244	0.570	0.251	2.036	3.920	4.872	2.806	3.418	0.097
15:00 - 16:00	1.070	0.207	0.317	1.578	3.175	3.678	0.216	0.243	0.567	0.250	2.026	3.908	4.856	2.775	3.393	0.096
16:00 - 17:00	1.066	0.210	0.317	1.582	3.184	3.688	0.217	0.244	0.569	0.251	2.032	3.921	4.873	2.805	3.402	0.096
17:00 - 18:00	1.088	0.216	0.320	1.595	3.210	3.718	0.218	0.245	0.572	0.252	2.044	3.944	4.901	2.816	3.424	0.097
18:00 - 19:00	1.084	0.231	0.318	1.590	3.201	3.707	0.217	0.245	0.571	0.252	2.041	3.937	4.893	2.816	3.426	0.097
19:00 - 20:00	1.140	0.236	0.313	1.573	3.166	3.667	0.000	0.000	0.565	0.249	2.019	3.899	4.845	2.765	3.382	0.096
20:00 - 21:00	1.070	0.229	0.311	1.562	3.144	3.642	0.000	0.000	0.562	0.248	2.007	3.872	4.812	2.775	3.358	0.095
21:00 - 22:00	1.075	0.211	0.312	1.565	3.150	3.649	0.000	0.000	0.563	0.248	2.011	3.880	4.821	2.766	3.365	0.096
22:00 - 23:00	1.094	0.210	0.311	1.561	3.142	3.639	0.000	0.000	0.562	0.248	2.006	3.869	4.808	2.745	3.353	0.095
23:00 - 0:00	1.136	0.234	0.307	1.545	3.110	3.603	0.000	0.000	0.557	0.246	1.990	3.837	4.769	2.698	3.312	0.095
daily	1.071	0.212	0.318	1.588	3.197	3.703	0.218	0.245	0.570	0.251	2.035	3.916	4.866	2.786	3.410	0.096

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.050	0.007	0.032	0.054	0.096	0.092	0.000	0.000	0.215	0.076	0.139	0.214	0.171	0.084	0.073	0.075
1:00 - 2:00	0.051	0.007	0.032	0.053	0.094	0.090	0.000	0.000	0.210	0.074	0.136	0.209	0.167	0.084	0.072	0.074
2:00 - 3:00	0.050	0.007	0.031	0.052	0.093	0.089	0.000	0.000	0.207	0.073	0.134	0.206	0.164	0.083	0.071	0.074
3:00 - 4:00	0.048	0.006	0.031	0.052	0.092	0.088	0.000	0.000	0.205	0.072	0.133	0.203	0.162	0.081	0.070	0.074
4:00 - 5:00	0.051	0.007	0.031	0.052	0.092	0.089	0.000	0.000	0.205	0.073	0.133	0.204	0.163	0.083	0.071	0.073
5:00 - 6:00	0.053	0.007	0.032	0.053	0.094	0.090	0.000	0.000	0.210	0.074	0.136	0.210	0.167	0.081	0.072	0.074
6:00 - 7:00	0.052	0.007	0.034	0.056	0.099	0.095	0.000	0.000	0.221	0.078	0.143	0.220	0.176	0.086	0.076	0.078
7:00 - 8:00	0.056	0.008	0.039	0.060	0.107	0.102	0.161	0.195	0.237	0.084	0.154	0.235	0.188	0.094	0.084	0.082
8:00 - 9:00	0.053	0.008	0.042	0.063	0.112	0.107	0.170	0.205	0.246	0.087	0.159	0.243	0.194	0.097	0.087	0.083
9:00 - 10:00	0.049	0.008	0.040	0.061	0.109	0.105	0.168	0.203	0.241	0.085	0.156	0.240	0.191	0.100	0.085	0.083
10:00 - 11:00	0.046	0.007	0.038	0.059	0.105	0.101	0.160	0.194	0.235	0.083	0.152	0.233	0.186	0.093	0.082	0.081
11:00 - 12:00	0.045	0.007	0.037	0.059	0.105	0.101	0.160	0.193	0.234	0.083	0.152	0.232	0.185	0.092	0.082	0.081
12:00 - 13:00	0.044	0.007	0.037	0.059	0.105	0.100	0.159	0.192	0.232	0.082	0.151	0.231	0.185	0.091	0.081	0.081
13:00 - 14:00	0.045	0.007	0.037	0.059	0.105	0.100	0.159	0.193	0.233	0.082	0.151	0.232	0.185	0.094	0.081	0.081
14:00 - 15:00	0.046	0.007	0.038	0.060	0.107	0.102	0.162	0.196	0.236	0.083	0.153	0.235	0.187	0.096	0.083	0.081
15:00 - 16:00	0.047	0.007	0.037	0.059	0.105	0.101	0.160	0.193	0.233	0.082	0.151	0.233	0.186	0.094	0.081	0.081
16:00 - 17:00	0.047	0.007	0.037	0.059	0.105	0.101	0.160	0.193	0.234	0.083	0.151	0.234	0.186	0.096	0.081	0.081
17:00 - 18:00	0.049	0.007	0.038	0.060	0.107	0.102	0.162	0.196	0.235	0.083	0.153	0.236	0.188	0.096	0.082	0.081
18:00 - 19:00	0.047	0.007	0.038	0.060	0.106	0.102	0.161	0.195	0.235	0.083	0.152	0.235	0.188	0.096	0.082	0.081
19:00 - 20:00	0.048	0.007	0.036	0.058	0.104	0.099	0.000	0.000	0.230	0.081	0.149	0.230	0.184	0.093	0.080	0.080
20:00 - 21:00	0.044	0.007	0.035	0.057	0.102	0.097	0.000	0.000	0.226	0.080	0.146	0.226	0.180	0.093	0.079	0.079
21:00 - 22:00	0.045	0.007	0.035	0.057	0.102	0.098	0.000	0.000	0.227	0.080	0.147	0.227	0.181	0.093	0.079	0.079
22:00 - 23:00	0.047	0.007	0.035	0.057	0.102	0.097	0.000	0.000	0.226	0.080	0.147	0.226	0.180	0.091	0.079	0.079
23:00 - 0:00	0.050	0.007	0.033	0.055	0.099	0.094	0.000	0.000	0.220	0.078	0.143	0.220	0.176	0.088	0.076	0.077
daily	0.048	0.007	0.037	0.059	0.105	0.101	0.162	0.195	0.233	0.082	0.151	0.231	0.184	0.093	0.081	0.080

Islands - Expressway - Year 2020
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.297	0.117	0.269	1.583	3.187	3.691	0.000	0.000	1.096	0.484	3.917	3.938	4.893	2.765	3.406	0.213
1:00 - 2:00	1.302	0.118	0.270	1.585	3.191	3.696	0.000	0.000	1.093	0.482	3.905	3.943	4.900	2.768	3.410	0.213
2:00 - 3:00	1.306	0.118	0.271	1.587	3.195	3.701	0.000	0.000	1.099	0.485	3.930	3.948	4.906	2.772	3.415	0.000
3:00 - 4:00	1.335	0.118	0.272	1.591	3.202	3.709	0.000	0.000	1.094	0.483	3.910	3.956	4.917	2.778	3.422	0.000
4:00 - 5:00	1.318	0.119	0.273	1.593	3.207	3.714	0.000	0.000	1.105	0.487	3.947	3.962	4.924	2.782	3.427	0.215
5:00 - 6:00	1.324	0.120	0.273	1.595	3.210	3.718	0.000	0.000	1.132	0.499	4.041	3.967	4.930	2.785	3.431	0.215
6:00 - 7:00	1.324	0.119	0.274	1.595	3.210	3.718	0.000	0.000	1.121	0.494	4.005	3.967	4.930	2.785	3.431	0.212
7:00 - 8:00	1.320	0.119	0.273	1.593	3.206	3.714	0.000	0.000	1.125	0.496	4.021	3.962	4.923	2.782	3.427	0.211
8:00 - 9:00	1.283	0.117	0.273	1.593	3.206	3.714	0.000	0.000	0.957	0.422	3.420	3.962	4.923	2.781	3.426	0.190
9:00 - 10:00	1.259	0.115	0.272	1.591	3.202	3.709	0.000	0.000	0.922	0.407	3.295	3.957	4.918	2.778	3.423	0.178
10:00 - 11:00	1.263	0.116	0.271	1.588	3.196	3.702	0.000	0.000	0.986	0.435	3.521	3.949	4.907	2.772	3.416	0.172
11:00 - 12:00	1.253	0.115	0.270	1.584	3.189	3.694	0.000	0.000	0.977	0.431	3.489	3.940	4.897	2.766	3.408	0.175
12:00 - 13:00	1.224	0.114	0.269	1.579	3.179	3.682	0.000	0.000	0.922	0.406	3.292	3.928	4.881	2.758	3.397	0.169
13:00 - 14:00	1.217	0.114	0.269	1.579	3.177	3.680	0.000	0.000	0.896	0.395	3.202	3.926	4.879	2.756	3.396	0.161
14:00 - 15:00	1.212	0.113	0.269	1.577	3.175	3.678	0.000	0.000	0.884	0.390	3.158	3.923	4.875	2.754	3.393	0.172
15:00 - 16:00	1.223	0.114	0.269	1.578	3.177	3.680	0.000	0.000	0.929	0.410	3.320	3.926	4.879	2.756	3.396	0.180
16:00 - 17:00	1.254	0.115	0.269	1.581	3.183	3.686	0.440	0.243	0.994	0.438	3.551	3.933	4.887	2.761	3.401	0.194
17:00 - 18:00	1.265	0.116	0.270	1.585	3.191	3.696	0.000	0.000	0.982	0.433	3.508	3.943	4.900	2.768	3.410	0.179
18:00 - 19:00	1.254	0.115	0.270	1.584	3.188	3.693	0.000	0.000	0.955	0.421	3.410	3.939	4.895	2.766	3.407	0.187
19:00 - 20:00	1.269	0.115	0.269	1.582	3.184	3.688	0.000	0.000	1.022	0.451	3.650	3.934	4.889	2.762	3.403	0.188
20:00 - 21:00	1.280	0.116	0.269	1.582	3.185	3.689	0.000	0.000	1.056	0.466	3.771	3.936	4.891	2.763	3.404	0.201
21:00 - 22:00	1.277	0.116	0.269	1.582	3.184	3.688	0.000	0.000	1.030	0.454	3.679	3.935	4.890	2.762	3.403	0.180
22:00 - 23:00	1.271	0.115	0.269	1.581	3.183	3.686	0.000	0.000	1.009	0.445	3.606	3.933	4.887	2.761	3.401	0.187
23:00 - 0:00	1.273	0.115	0.269	1.581	3.182	3.686	0.000	0.000	0.996	0.439	3.556	3.932	4.887	2.761	3.401	0.182
daily	1.262	0.115	0.270	1.584	3.188	3.693	0.440	0.243	0.981	0.433	3.506	3.939	4.896	2.766	3.407	0.182

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.096	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.057
1:00 - 2:00	0.095	0.005	0.022	0.038	0.069	0.066	0.000	0.000	0.129	0.046	0.084	0.154	0.123	0.060	0.053	0.057
2:00 - 3:00	0.095	0.005	0.022	0.038	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.000
3:00 - 4:00	0.110	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.000
4:00 - 5:00	0.096	0.005	0.022	0.038	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.057
5:00 - 6:00	0.097	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.057
6:00 - 7:00	0.097	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.056
7:00 - 8:00	0.098	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.056
8:00 - 9:00	0.079	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.056
9:00 - 10:00	0.073	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.131	0.046	0.085	0.154	0.123	0.060	0.053	0.056
10:00 - 11:00	0.082	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.131	0.046	0.085	0.154	0.123	0.060	0.053	0.056
11:00 - 12:00	0.082	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.131	0.046	0.085	0.154	0.123	0.060	0.053	0.056
12:00 - 13:00	0.075	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.132	0.047	0.086	0.154	0.123	0.060	0.053	0.056
13:00 - 14:00	0.072	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.132	0.047	0.086	0.154	0.123	0.060	0.053	0.056
14:00 - 15:00	0.071	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.132	0.047	0.086	0.154	0.123	0.060	0.053	0.056
15:00 - 16:00	0.073	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.132	0.047	0.085	0.154	0.123	0.060	0.053	0.056
16:00 - 17:00	0.080	0.004	0.022	0.039	0.069	0.066	0.090	0.128	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.056
17:00 - 18:00	0.080	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.056
18:00 - 19:00	0.076	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.056
19:00 - 20:00	0.084	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.056
20:00 - 21:00	0.088	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.056
21:00 - 22:00	0.087	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.056
22:00 - 23:00	0.084	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.056
23:00 - 0:00	0.085	0.005	0.022	0.039	0.069	0.066	0.000	0.000	0.130	0.046	0.084	0.154	0.123	0.060	0.053	0.056
daily	0.081	0.004	0.022	0.039	0.069	0.066	0.090	0.128	0.131	0.046	0.085	0.154	0.123	0.060	0.053	0.056

Islands - Trunk Road - Year 2020
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.111	0.110	0.269	1.583	3.187	3.691	0.000	0.000	0.572	0.252	2.042	3.938	4.893	2.765	3.406	0.000
1:00 - 2:00	1.115	0.110	0.270	1.585	3.191	3.696	0.000	0.000	0.573	0.252	2.045	3.943	4.900	2.768	3.410	0.000
2:00 - 3:00	1.119	0.111	0.271	1.587	3.195	3.701	0.000	0.000	0.580	0.253	2.047	3.948	4.906	2.772	3.415	0.000
3:00 - 4:00	0.000	0.111	0.272	1.591	3.202	3.709	0.000	0.000	0.575	0.253	2.052	3.956	4.917	2.777	3.422	0.000
4:00 - 5:00	1.128	0.111	0.273	1.593	3.207	3.714	0.000	0.000	0.577	0.254	2.055	3.962	4.924	2.782	3.427	0.000
5:00 - 6:00	1.131	0.112	0.273	1.595	3.210	3.718	0.000	0.000	0.579	0.254	2.057	3.967	4.930	2.785	3.431	0.000
6:00 - 7:00	1.132	0.112	0.274	1.595	3.210	3.719	0.000	0.000	0.576	0.254	2.057	3.967	4.930	2.785	3.431	0.100
7:00 - 8:00	1.127	0.112	0.273	1.593	3.206	3.714	0.000	0.000	0.576	0.254	2.055	3.962	4.924	2.782	3.427	0.100
8:00 - 9:00	1.089	0.114	0.281	1.554	3.128	3.623	0.000	0.000	0.561	0.248	2.005	3.865	4.804	2.698	3.324	0.097
9:00 - 10:00	1.078	0.115	0.281	1.544	3.108	3.600	0.000	0.000	0.557	0.246	1.992	3.841	4.773	2.676	3.297	0.097
10:00 - 11:00	1.068	0.114	0.280	1.541	3.102	3.593	0.000	0.000	0.557	0.245	1.988	3.833	4.764	2.671	3.291	0.096
11:00 - 12:00	1.060	0.114	0.279	1.538	3.095	3.585	0.000	0.000	0.555	0.245	1.984	3.825	4.753	2.665	3.283	0.096
12:00 - 13:00	1.051	0.113	0.278	1.533	3.086	3.575	0.000	0.000	0.554	0.244	1.978	3.814	4.739	2.658	3.274	0.096
13:00 - 14:00	1.062	0.112	0.274	1.536	3.092	3.582	0.000	0.000	0.555	0.245	1.982	3.821	4.748	2.661	3.279	0.096
14:00 - 15:00	1.060	0.112	0.274	1.535	3.090	3.579	0.000	0.000	0.554	0.245	1.980	3.819	4.745	2.660	3.277	0.096
15:00 - 16:00	1.063	0.112	0.274	1.536	3.091	3.581	0.000	0.000	0.554	0.245	1.981	3.820	4.747	2.660	3.277	0.096
16:00 - 17:00	1.075	0.112	0.273	1.546	3.112	3.605	0.000	0.000	0.559	0.246	1.994	3.846	4.779	2.683	3.305	0.097
17:00 - 18:00	1.084	0.112	0.274	1.551	3.121	3.615	0.000	0.000	0.559	0.247	2.000	3.857	4.793	2.690	3.314	0.097
18:00 - 19:00	1.093	0.111	0.272	1.563	3.146	3.644	0.000	0.000	0.564	0.249	2.016	3.888	4.832	2.719	3.350	0.098
19:00 - 20:00	1.083	0.111	0.273	1.547	3.115	3.608	0.000	0.000	0.558	0.246	1.996	3.849	4.783	2.685	3.308	0.097
20:00 - 21:00	1.094	0.111	0.271	1.563	3.147	3.645	0.000	0.000	0.565	0.249	2.016	3.888	4.832	2.720	3.351	0.098
21:00 - 22:00	1.085	0.111	0.273	1.548	3.115	3.608	0.000	0.000	0.559	0.246	1.996	3.849	4.783	2.685	3.308	0.097
22:00 - 23:00	1.085	0.111	0.273	1.547	3.113	3.606	0.000	0.000	0.559	0.246	1.995	3.847	4.780	2.683	3.306	0.097
23:00 - 0:00	1.085	0.111	0.273	1.545	3.111	3.603	0.000	0.000	0.558	0.246	1.993	3.844	4.776	2.681	3.302	0.097
daily	1.083	0.112	0.275	1.550	3.120	3.614	0.000	0.000	0.560	0.247	1.999	3.859	4.795	2.692	3.317	0.097

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.041	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.156	0.054	0.100	0.154	0.123	0.060	0.053	0.000
1:00 - 2:00	0.041	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.151	0.054	0.100	0.154	0.123	0.060	0.053	0.000
2:00 - 3:00	0.041	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.150	0.054	0.100	0.154	0.123	0.060	0.053	0.000
3:00 - 4:00	0.000	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.160	0.054	0.100	0.154	0.123	0.060	0.053	0.000
4:00 - 5:00	0.041	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.154	0.054	0.100	0.154	0.123	0.060	0.053	0.000
5:00 - 6:00	0.041	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.159	0.054	0.100	0.154	0.123	0.060	0.053	0.000
6:00 - 7:00	0.041	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.154	0.054	0.100	0.154	0.123	0.060	0.053	0.060
7:00 - 8:00	0.041	0.004	0.022	0.039	0.069	0.066	0.000	0.000	0.154	0.054	0.100	0.154	0.123	0.060	0.053	0.060
8:00 - 9:00	0.040	0.004	0.024	0.042	0.075	0.072	0.000	0.000	0.169	0.060	0.110	0.169	0.135	0.066	0.058	0.065
9:00 - 10:00	0.040	0.004	0.024	0.043	0.076	0.073	0.000	0.000	0.171	0.060	0.111	0.171	0.136	0.066	0.059	0.065
10:00 - 11:00	0.040	0.004	0.024	0.043	0.076	0.073	0.000	0.000	0.171	0.060	0.111	0.170	0.136	0.066	0.059	0.065
11:00 - 12:00	0.040	0.004	0.024	0.043	0.076	0.073	0.000	0.000	0.170	0.060	0.111	0.170	0.136	0.066	0.059	0.065
12:00 - 13:00	0.040	0.004	0.024	0.043	0.076	0.073	0.000	0.000	0.170	0.060	0.110	0.170	0.136	0.066	0.059	0.065
13:00 - 14:00	0.040	0.004	0.023	0.041	0.073	0.070	0.000	0.000	0.164	0.058	0.106	0.164	0.131	0.064	0.056	0.063
14:00 - 15:00	0.040	0.004	0.023	0.041	0.073	0.070	0.000	0.000	0.164	0.058	0.106	0.164	0.131	0.064	0.056	0.063
15:00 - 16:00	0.040	0.004	0.023	0.041	0.073	0.070	0.000	0.000	0.164	0.058	0.106	0.164	0.131	0.064	0.056	0.063
16:00 - 17:00	0.040	0.004	0.023	0.041	0.072	0.069	0.000	0.000	0.163	0.057	0.105	0.162	0.129	0.063	0.056	0.063
17:00 - 18:00	0.040	0.004	0.023	0.041	0.072	0.069	0.000	0.000	0.162	0.057	0.105	0.162	0.129	0.063	0.056	0.063
18:00 - 19:00	0.041	0.004	0.022	0.040	0.071	0.068	0.000	0.000	0.159	0.056	0.103	0.159	0.127	0.062	0.055	0.062
19:00 - 20:00	0.040	0.004	0.023	0.041	0.072	0.069	0.000	0.000	0.162	0.057	0.105	0.162	0.129	0.063	0.056	0.063
20:00 - 21:00	0.041	0.004	0.022	0.040	0.071	0.068	0.000	0.000	0.158	0.056	0.103	0.158	0.126	0.062	0.055	0.062
21:00 - 22:00	0.040	0.004	0.023	0.041	0.072	0.069	0.000	0.000	0.162	0.057	0.105	0.162	0.129	0.063	0.056	0.063
22:00 - 23:00	0.040	0.004	0.023	0.041	0.072	0.069	0.000	0.000	0.162	0.057	0.105	0.162	0.129	0.063	0.056	0.063
23:00 - 0:00	0.040	0.004	0.023	0.041	0.072	0.069	0.000	0.000	0.163	0.057	0.105	0.162	0.129	0.063	0.056	0.063
daily	0.040	0.004	0.023	0.041	0.073	0.070	0.000	0.000	0.164	0.058	0.106	0.163	0.130	0.064	0.056	0.064

Islands - Local Road - Year 2020
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.031	0.237	0.304	1.534	3.088	3.577	0.000	0.000	0.554	0.244	1.978	3.823	4.751	2.659	3.295	0.095
1:00 - 2:00	1.147	0.219	0.301	1.533	3.085	3.573	0.000	0.000	0.552	0.243	1.970	3.805	4.729	2.643	3.270	0.094
2:00 - 3:00	1.163	0.246	0.301	1.532	3.083	3.571	0.000	0.000	0.551	0.243	1.967	3.801	4.724	2.630	3.259	0.093
3:00 - 4:00	2.501	0.305	0.299	1.527	3.074	3.560	0.000	0.000	0.548	0.242	1.960	3.800	4.722	2.617	3.252	0.000
4:00 - 5:00	1.137	0.330	0.302	1.534	3.088	3.576	0.000	0.000	0.552	0.244	1.975	3.814	4.740	2.629	3.267	0.094
5:00 - 6:00	1.069	0.230	0.305	1.536	3.092	3.581	0.000	0.000	0.555	0.245	1.984	3.833	4.764	2.662	3.290	0.095
6:00 - 7:00	1.056	0.170	0.311	1.550	3.119	3.613	0.000	0.000	0.559	0.247	1.999	3.855	4.790	2.691	3.326	0.095
7:00 - 8:00	1.078	0.191	0.315	1.563	3.146	3.644	0.000	0.000	0.564	0.249	2.013	3.894	4.839	2.721	3.360	0.096
8:00 - 9:00	1.075	0.209	0.317	1.572	3.164	3.664	0.000	0.000	0.567	0.250	2.026	3.916	4.867	2.732	3.382	0.096
9:00 - 10:00	1.047	0.216	0.316	1.570	3.161	3.661	0.000	0.000	0.566	0.250	2.022	3.914	4.863	2.726	3.382	0.096
10:00 - 11:00	1.083	0.189	0.314	1.567	3.155	3.654	0.000	0.000	0.565	0.249	2.018	3.897	4.843	2.716	3.371	0.096
11:00 - 12:00	1.088	0.178	0.312	1.559	3.137	3.634	0.000	0.000	0.562	0.248	2.008	3.880	4.822	2.708	3.352	0.095
12:00 - 13:00	1.002	0.169	0.311	1.554	3.128	3.623	0.000	0.000	0.561	0.247	2.003	3.864	4.802	2.701	3.341	0.095
13:00 - 14:00	1.010	0.167	0.313	1.557	3.133	3.629	0.000	0.000	0.562	0.248	2.007	3.876	4.817	2.705	3.349	0.095
14:00 - 15:00	1.051	0.179	0.311	1.550	3.119	3.613	0.000	0.000	0.560	0.247	2.000	3.861	4.798	2.694	3.338	0.095
15:00 - 16:00	1.048	0.182	0.312	1.554	3.129	3.624	0.000	0.000	0.560	0.247	2.001	3.866	4.805	2.692	3.344	0.095
16:00 - 17:00	1.048	0.176	0.309	1.548	3.117	3.610	0.390	0.280	0.559	0.246	1.995	3.854	4.789	2.695	3.329	0.095
17:00 - 18:00	1.143	0.180	0.310	1.554	3.127	3.622	0.000	0.000	0.560	0.247	2.001	3.861	4.798	2.701	3.336	0.095
18:00 - 19:00	1.071	0.189	0.310	1.554	3.127	3.622	0.000	0.000	0.560	0.247	2.001	3.862	4.799	2.701	3.337	0.095
19:00 - 20:00	1.027	0.194	0.307	1.546	3.111	3.603	0.000	0.000	0.557	0.246	1.991	3.844	4.777	2.683	3.319	0.095
20:00 - 21:00	1.039	0.193	0.307	1.546	3.112	3.604	0.000	0.000	0.557	0.246	1.990	3.847	4.781	2.679	3.318	0.095
21:00 - 22:00	1.135	0.202	0.307	1.545	3.109	3.602	0.000	0.000	0.557	0.246	1.989	3.847	4.781	2.676	3.318	0.094
22:00 - 23:00	1.061	0.217	0.307	1.545	3.109	3.601	0.000	0.000	0.557	0.246	1.988	3.844	4.777	2.675	3.316	0.094
23:00 - 0:00	1.161	0.217	0.307	1.545	3.109	3.601	0.000	0.000	0.557	0.246	1.989	3.847	4.780	2.678	3.315	0.094
daily	1.060	0.189	0.311	1.554	3.128	3.623	0.390	0.280	0.560	0.247	2.002	3.865	4.803	2.699	3.337	0.095

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.042	0.007	0.032	0.054	0.095	0.092	0.000	0.000	0.214	0.075	0.138	0.215	0.172	0.082	0.074	0.077
1:00 - 2:00	0.047	0.006	0.031	0.053	0.094	0.090	0.000	0.000	0.208	0.073	0.135	0.209	0.167	0.080	0.072	0.074
2:00 - 3:00	0.048	0.007	0.030	0.052	0.093	0.089	0.000	0.000	0.206	0.072	0.133	0.206	0.165	0.078	0.071	0.071
3:00 - 4:00	0.135	0.007	0.029	0.051	0.091	0.087	0.000	0.000	0.197	0.070	0.129	0.204	0.162	0.076	0.070	0.000
4:00 - 5:00	0.053	0.009	0.030	0.052	0.092	0.088	0.000	0.000	0.204	0.072	0.133	0.206	0.164	0.077	0.070	0.071
5:00 - 6:00	0.047	0.007	0.031	0.052	0.092	0.089	0.000	0.000	0.208	0.074	0.135	0.210	0.167	0.080	0.072	0.073
6:00 - 7:00	0.047	0.006	0.033	0.054	0.097	0.093	0.000	0.000	0.216	0.077	0.140	0.216	0.173	0.084	0.075	0.074
7:00 - 8:00	0.052	0.007	0.034	0.056	0.100	0.096	0.000	0.000	0.223	0.079	0.145	0.225	0.179	0.087	0.077	0.078
8:00 - 9:00	0.050	0.007	0.035	0.057	0.101	0.097	0.000	0.000	0.227	0.080	0.147	0.228	0.182	0.088	0.078	0.079
9:00 - 10:00	0.045	0.007	0.035	0.057	0.101	0.097	0.000	0.000	0.227	0.080	0.147	0.228	0.182	0.088	0.079	0.079
10:00 - 11:00	0.047	0.007	0.035	0.057	0.101	0.097	0.000	0.000	0.226	0.080	0.147	0.227	0.181	0.087	0.078	0.078
11:00 - 12:00	0.046	0.006	0.035	0.056	0.101	0.096	0.000	0.000	0.225	0.079	0.146	0.225	0.180	0.087	0.078	0.078
12:00 - 13:00	0.042	0.006	0.035	0.057	0.101	0.096	0.000	0.000	0.225	0.080	0.146	0.225	0.179	0.087	0.078	0.078
13:00 - 14:00	0.043	0.006	0.035	0.057	0.101	0.097	0.000	0.000	0.227	0.080	0.147	0.227	0.181	0.088	0.078	0.078
14:00 - 15:00	0.045	0.006	0.035	0.056	0.100	0.096	0.000	0.000	0.225	0.080	0.146	0.226	0.180	0.087	0.078	0.078
15:00 - 16:00	0.045	0.007	0.035	0.057	0.101	0.097	0.000	0.000	0.225	0.080	0.146	0.226	0.180	0.087	0.078	0.078
16:00 - 17:00	0.044	0.006	0.034	0.056	0.099	0.095	0.130	0.210	0.222	0.079	0.144	0.223	0.178	0.087	0.077	0.077
17:00 - 18:00	0.050	0.006	0.034	0.056	0.100	0.096	0.000	0.000	0.223	0.079	0.145	0.223	0.178	0.087	0.077	0.077
18:00 - 19:00	0.045	0.006	0.034	0.056	0.100	0.096	0.000	0.000	0.223	0.079	0.145	0.223	0.178	0.087	0.077	0.078
19:00 - 20:00	0.042	0.006	0.033	0.055	0.099	0.095	0.000	0.000	0.221	0.078	0.143	0.221	0.176	0.085	0.076	0.076
20:00 - 21:00	0.042	0.006	0.033	0.055	0.099	0.095	0.000	0.000	0.220	0.078	0.143	0.221	0.176	0.085	0.076	0.076
21:00 - 22:00	0.047	0.006	0.033	0.055	0.099	0.094	0.000	0.000	0.219	0.078	0.142	0.221	0.176	0.084	0.076	0.075
22:00 - 23:00	0.044	0.007	0.033	0.055	0.099	0.095	0.000	0.000	0.219	0.078	0.142	0.221	0.176	0.084	0.076	0.075
23:00 - 0:00	0.052	0.007	0.033	0.055	0.099	0.094	0.000	0.000	0.220	0.078	0.143	0.221	0.177	0.085	0.076	0.075
daily	0.045	0.007	0.034	0.056	0.100	0.095	0.130	0.210	0.223	0.079	0.144	0.223	0.178	0.086	0.077	0.078

District: Central & Western
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00	
MC1	Petrol PC & LGV	GAS	4381	2921	2086	1565	1043	1137	2437	7312	18995	17977	16925	17246	17374	16475	17096	17141	16722	16906	18094	15395	10566	9018	8866	7302	
MC3	Diesel PC&LGV <2.5t	DIESEL	1	1	1	1	0	1	1	4	5	6	5	6	5	5	5	5	5	5	5	5	4	3	3	2	
MC4	Diesel LGV 2.5-3.5t	DIESEL	800	533	381	286	190	317	680	2040	3020	3174	2916	2953	3151	2702	3017	2656	2771	2830	2940	2708	1981	1877	1618	1333	
MC5	Public Light Buses	GAS	264	176	126	94	63	106	226	679	835	707	706	776	683	696	745	588	671	635	705	617	509	474	535	441	
		DIESEL	150	100	72	54	36	60	129	386	475	402	401	441	388	396	424	334	382	361	401	351	290	270	304	251	
MC6	Diesel LGV >3.5t	DIESEL	255	170	121	91	61	101	217	650	962	1011	929	941	1004	861	961	846	883	902	937	863	631	598	516	425	
MC7	HGV<15t	DIESEL	304	203	145	109	72	91	195	584	734	659	495	465	429	544	438	476	361	313	337	412	547	519	615	506	
MC8	HGV>15t	DIESEL	26	17	12	9	6	8	17	50	63	57	43	40	37	47	38	41	31	27	29	35	47	45	53	44	
MC10	Double Deck Franchised Buses	DIESEL	867	578	413	310	206	283	607	1821	2771	2938	2505	2434	2643	2366	2475	2502	2422	2467	2528	2471	2042	1943	1755	1445	
MC11	Motor Cycles	GAS	255	170	122	91	61	146	312	937	1162	1071	1114	1293	1118	1075	1078	902	1053	1038	1198	853	543	486	516	425	
Taxi3	Taxi	GAS	8096	5397	3855	2891	1928	2753	5900	17699	19147	23443	19418	18701	20626	18577	20023	15247	14703	15120	15450	17644	17365	17703	16384	13493	
Taxi4	Private Light Buses <3.5t	GAS								58	41	23	34	48	50	28	29	44	39	30	17						
		DIESEL								191	136	76	114	159	164	92	97	145	130	100	55						
Taxi5	Private Light Buses >3.5t	GAS								108	76	43	64	90	92	52	54	82	73	56	31						
		DIESEL								356	252	141	212	296	304	171	179	270	241	187	103						
Taxi6	Non-franchised Buses <6.4t	DIESEL	6	4	3	2	1	20	44	131	142	77	63	61	54	55	55	51	71	60	67	46	24	13	13	10	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	91	61	43	33	22	300	643	1929	2089	1139	926	891	793	808	802	746	1048	878	987	677	352	195	185	152	
Taxi8	Non-franchised Buses >15t	DIESEL	2	1	1	1	0	6	13	39	43	23	19	18	16	17	16	15	21	18	20	14	7	4	4	3	
Taxi10	Single Deck Franchised Buses	DIESEL	38	25	18	13	9	17	37	112	101	111	117	122	143	121	138	132	105	95	105	107	89	83	76	63	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00	
MC1	Petrol PC & LGV	GAS	2703	1802	1287	965	644	624	1336	4009	10413	9855	9278	9455	9525	9032	9372	10576	10318	10431	11164	9499	6519	5564	5471	4505	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	157	105	75	56	37	80	171	514	637	587	611	709	613	590	591	557	650	641	739	526	335	300	319	262	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Wan Chai
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	4696	3522	2113	1643	1409	1127	4026	7247	17831	17941	16893	16731	16575	15378	17184	19041	17770	17191	19827	16664	11903	9525	9391	8217	
MC3	Diesel PC&LGV <2.5t	DIESEL	2	1	1	1	0	1	2	3	5	5	5	5	5	5	6	6	6	5	6	6	4	4	3	3	
MC4	Diesel LGV 2.5-3.5t	DIESEL	834	625	375	292	250	298	1066	1918	2503	2911	2899	2752	2972	2517	2884	3114	3114	2896	3342	3177	2231	2020	1667	1459	
MC5	Public Light Buses	GAS	133	100	60	46	40	61	217	390	446	327	351	399	366	388	432	332	339	328	369	307	277	222	266	232	
		DIESEL	76	57	34	26	23	35	123	222	253	186	199	227	208	221	246	189	193	187	210	174	158	126	151	132	
MC6	Diesel LGV >3.5t	DIESEL	266	199	120	93	80	95	340	611	797	928	924	877	947	802	919	992	992	923	1065	1012	711	644	531	465	
MC7	HGV<15t	DIESEL	338	253	152	118	101	82	294	529	843	604	475	409	324	507	441	516	365	440	230	313	472	491	676	591	
MC8	HGV>15t	DIESEL	29	22	13	10	9	7	25	46	73	52	41	35	28	44	38	44	31	38	20	27	41	42	58	51	
MC10	Double Deck Franchised Buses	DIESEL	722	542	325	253	217	264	942	1695	2409	2607	2419	2244	2358	2157	2344	2255	2130	2060	2149	2165	1646	1599	1444	1264	
MC11	Motor Cycles	GAS	270	203	122	95	81	141	503	906	1247	1055	1172	1202	947	1072	1096	830	1045	1171	1176	1021	606	573	541	473	
Taxi3	Taxi	GAS	7812	5859	3515	2734	2344	2482	8865	15957	16491	20474	20037	17181	19132	17987	19226	16453	15452	14890	14451	17725	15732	16609	15624	13671	
Taxi4	Private Light Buses <3.5t	GAS							68	53	30	26	53	54	34	28	48	41	27	14							
		DIESEL							225	174	99	86	175	178	113	94	157	134	90	45							
Taxi5	Private Light Buses >3.5t	GAS							126	98	56	48	98	100	63	53	88	76	51	25							
		DIESEL							417	323	184	160	325	331	209	174	292	250	167	84							
Taxi6	Non-franchised Buses <6.4t	DIESEL							139	150	86	70	59	50	52	65	61	71	73	76	56	32	19	16	14		
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	118	88	53	41	35	319	1138	2049	2207	1260	1028	874	740	771	961	897	1044	1076	1119	826	469	277	235	206	
Taxi8	Non-franchised Buses >15t	DIESEL	2	2	1	1	1	7	23	42	45	26	21	18	15	16	20	18	21	22	23	17	10	6	5	4	
Taxi10	Single Deck Franchised Buses	DIESEL	28	21	12	10	8	7	26	47	78	85	110	52	64	55	62	58	44	37	41	40	62	29	56	49	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	1347	1010	606	471	404	309	1105	1990	4895	4925	4638	4593	4550	4222	4718	5460	5096	4930	5686	4779	3413	2732	2693	2356	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	78	58	35	27	23	39	138	249	342	290	322	330	260	294	301	238	300	336	337	293	174	164	155	136	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi5	Private Light Buses >3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Eastern
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
MC1	Petrol PC & LGV	GAS	7276	5695	4113	3164	2531	1982	3767	8525	25536	22935	18791	18289	20119	18470	19762	18622	19572	21734	23508	21725	16086	13961	13604	12022	
MC3	Diesel PC&LGV <2.5t	DIESEL	3	2	1	1	1	1	3	6	8	9	8	8	8	7	8	8	9	9	8	8	7	7	5	4	
MC4	Diesel LGV 2.5-3.5t	DIESEL	1404	1099	794	611	488	790	1500	3396	4703	4896	4472	4360	4246	3909	4395	4475	4720	4791	4577	4333	3704	3717	2625	2320	
MC5	Public Light Buses	GAS	201	158	114	88	70	76	145	328	379	344	349	317	251	318	284	229	282	259	335	341	365	397	377	333	
		DIESEL	115	90	65	50	40	43	82	186	215	196	198	180	143	181	162	130	160	147	191	194	208	226	214	189	
MC6	Diesel LGV >3.5t	DIESEL	447	350	253	195	156	252	478	1082	1498	1560	1425	1389	1353	1246	1400	1426	1504	1527	1458	1381	1180	1184	837	739	
MC7	HGV<15t	DIESEL	732	573	414	318	255	159	302	682	1221	904	1008	859	952	985	831	926	890	832	1087	878	901	646	1368	1209	
MC8	HGV>15t	DIESEL	63	49	36	27	22	14	26	59	105	78	87	74	82	85	72	80	77	72	94	76	78	56	118	104	
MC10	Double Deck Franchised Buses	DIESEL	847	663	479	368	295	382	725	1642	2575	2476	2325	2213	2312	2078	2279	2260	2360	2398	2323	2100	1828	1661	1584	1400	
MC11	Motor Cycles	GAS	319	250	180	139	111	231	439	994	1280	1565	1436	1114	1154	1080	1475	1259	1352	1345	1913	1561	718	600	596	527	
Taxi3	Taxi	GAS	8908	6971	5035	3873	3098	3334	6334	14335	16635	18540	21475	18700	16876	16364	17048	15422	15355	15006	14749	14498	17084	17263	16654	14718	
Taxi4	Private Light Buses <3.5t	GAS							99	45	44	51	81	45	61	53	77	70	46	37							
		DIESEL							329	149	146	168	268	148	203	174	254	232	153	122							
Taxi5	Private Light Buses >3.5t	GAS							185	84	82	94	151	83	114	98	143	131	86	68							
		DIESEL							611	278	270	312	497	274	377	324	471	432	284	226							
Taxi6	Non-franchised Buses <6.4t	DIESEL	5	4	3	2	2	49	93	210	118	86	51	66	93	78	85	111	132	94	63	42	27	21	9	8	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	69	54	39	30	24	719	1366	3091	1738	1272	746	969	1364	1141	1247	1639	1937	1379	925	615	403	310	129	114	
Taxi8	Non-franchised Buses >15t	DIESEL	1	1	1	1	0	15	28	63	36	26	15	20	28	23	25	33	40	28	19	13	8	6	3	2	
Taxi10	Single Deck Franchised Buses	DIESEL	43	34	24	19	15	28	52	119	99	135	137	135	98	125	99	154	98	81	132	115	82	78	81	71	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1476	1155	834	642	514	458	870	1968	5896	5296	4339	4223	4645	4265	4563	3779	3971	4410	4770	4408	3264	2833	2760	2439
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	65	51	37	28	23	53	101	229	295	361	332	257	267	249	341	255	274	273	388	317	146	122	121	107
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Southern
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	3658	2286	1829	1372	1372	1341	3832	11496	22281	20220	16399	16194	16087	13583	16374	16363	15224	16353	17479	14616	11076	11940	8231	6402
MC3	Diesel PC&LGV <2.5t	DIESEL	1	1	1	0	0	0	1	4	4	4	4	4	3	4	4	4	4	5	4	3	3	3	2	
MC4	Diesel LGV 2.5-3.5t	DIESEL	632	395	316	237	237	240	687	2061	2468	2331	2161	2047	1967	1892	2039	2313	2208	2376	2523	2015	1580	1602	1423	1106
MC5	Public Light Buses	GAS	335	209	167	125	125	139	397	1192	1470	1192	956	993	1002	1050	1065	1190	925	1121	1145	941	794	870	753	586
		DIESEL	190	119	95	71	71	79	226	678	836	678	543	565	570	597	606	677	526	638	651	535	452	495	428	333
MC6	Diesel LGV >3.5t	DIESEL	201	126	101	76	76	77	219	657	786	743	689	652	627	603	650	737	703	757	804	642	503	511	453	353
MC7	HGV<15t	DIESEL	106	66	53	40	40	78	222	667	882	682	508	561	587	570	607	522	530	432	352	377	420	557	239	186
MC8	HGV>15t	DIESEL	9	6	5	3	3	7	19	57	76	59	44	48	51	49	52	45	46	37	30	32	36	48	21	16
MC10	Double Deck Franchised Buses	DIESEL	344	215	172	129	129	164	469	1408	1730	1663	1533	1458	1432	1281	1427	1410	1553	1425	1404	1237	1071	1150	774	602
MC11	Motor Cycles	GAS	214	134	107	80	80	146	417	1250	1248	1121	737	812	919	982	1128	803	1103	1436	1207	1018	723	714	482	375
Taxi3	Taxi	GAS	3593	2246	1796	1347	1347	1104	3154	9461	8467	9760	10151	8546	7775	9737	8396	7570	7869	7624	8516	8416	8781	9827	8084	6288
Taxi4	Private Light Buses <3.5t	GAS							107	62	49	39	63	75	50	58	71	72	36	22						
		DIESEL							355	203	163	128	207	247	165	191	236	237	119	74						
Taxi5	Private Light Buses >3.5t	GAS							200	114	92	72	116	139	93	107	133	133	67	42						
		DIESEL							659	378	303	238	384	459	306	354	439	440	221	138						
Taxi6	Non-franchised Buses <6.4t	DIESEL	5	3	3	2	2	23	65	196	150	58	54	75	74	77	86	105	94	101	69	32	19	17	12	9
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	77	48	38	29	29	337	962	2887	2211	858	797	1099	1091	1128	1266	1546	1385	1489	1014	468	275	252	173	135
Taxi8	Non-franchised Buses >15t	DIESEL	2	1	1	1	1	7	20	59	45	18	16	22	22	23	26	32	28	30	21	10	6	5	4	3
Taxi10	Single Deck Franchised Buses	DIESEL	23	15	12	9	9	15	43	128	165	139	136	133	105	122	139	114	135	121	163	95	58	78	52	41

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	847	529	424	318	318	324	926	2777	5382	4884	3961	3911	3886	3281	3955	3789	3526	3787	4048	3385	2565	2765	1906	1483
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	50	31	25	19	19	35	101	302	301	271	178	196	222	237	272	186	255	333	279	236	168	165	112	87
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Yau Tsim Mong
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	19943	10496	9447	6823	5773	3469	4336	7806	30113	29019	26287	26218	25411	26452	27056	30891	32075	35241	40122	40835	25970	23591	22567	19943
MC3	Diesel PC&LGV <2.5t	DIESEL	12	6	6	4	3	4	4	8	18	19	19	18	17	18	19	20	22	24	23	16	15	13	12	
MC4	Diesel LGV 2.5-3.5t	DIESEL	6599	3473	3126	2257	1910	1950	2437	4387	9857	10412	10268	9759	9804	9376	9885	10582	10833	12151	13052	12576	8900	8480	7467	6599
MC5	Public Light Buses	GAS	1431	753	678	489	414	364	455	819	1805	1611	1453	1593	1537	1532	1481	1560	1520	1678	2281	2409	1776	1694	1619	1431
		DIESEL	813	428	385	278	235	207	259	466	1026	916	826	906	874	871	842	887	864	954	1297	1370	1010	963	920	813
MC6	Diesel LGV >3.5t	DIESEL	2103	1107	996	719	609	621	777	1398	3141	3318	3272	3110	3124	2987	3150	3372	3452	3872	4159	4007	2836	2702	2379	2103
MC7	HGV<15t	DIESEL	2052	1080	972	702	594	667	833	1500	2497	2234	1976	2014	1978	2137	1912	2135	2320	1837	1691	2076	1745	1890	2322	2052
MC8	HGV>15t	DIESEL	177	93	84	60	51	57	72	129	215	192	170	173	170	184	165	184	200	158	146	179	150	163	200	177
MC10	Double Deck Franchised Buses	DIESEL	2162	1138	1024	740	626	714	893	1607	3217	3484	3454	3142	3188	3111	3236	3582	3814	3948	3658	3537	2572	2559	2447	2162
MC11	Motor Cycles	GAS	1813	954	859	620	525	707	884	1591	2821	2630	2441	2569	2339	2552	2920	2776	3180	4124	5015	3222	2247	2212	2052	1813
Taxi3	Taxi	GAS	20669	10878	9790	7071	5983	5456	6820	12277	18602	21918	23846	21346	20974	20668	20786	21400	20989	23244	22249	24902	21663	22854	23388	20669
Taxi4	Private Light Buses <3.5t	GAS								92	68	86	84	94	105	76	84	124	126	69	30					
		DIESEL								305	225	283	277	309	347	251	277	409	415	227	98					
Taxi5	Private Light Buses >3.5t	GAS								172	127	159	156	174	195	141	156	230	233	127	55					
		DIESEL								567	419	525	515	575	644	467	514	760	771	421	182					
Taxi6	Non-franchised Buses <6.4t	DIESEL	42	22	20	14	12	69	87	156	210	164	129	133	166	128	123	179	216	176	171	109	97	100	48	42
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	619	326	293	212	179	1021	1276	2298	3082	2416	1898	1953	2446	1875	1815	2632	3172	2583	2513	1600	1434	1468	700	619
Taxi8	Non-franchised Buses >15t	DIESEL	13	7	6	4	4	21	26	47	63	49	39	40	50	38	37	54	65	53	51	33	29	30	14	13
Taxi10	Single Deck Franchised Buses	DIESEL	41	21	19	14	12	10	13	23	64	68	69	71	78	71	83	87	79	77	80	80	54	49	46	41

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	6521	3432	3089	2231	1888	1140	1425	2566	9899	9539	8641	8618	8353	8695	8894	10101	10488	11523	13119	13353	8492	7714	7379	6521
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	593	312	281	203	172	233	291	523	927	865	802	844	769	839	960	908	1040	1348	1640	1053	735	723	671	593
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Sham Shui Po
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
MC1	Petrol PC & LGV	GAS	8111	6636	4793	3687	3318	2448	4651	12241	27156	22839	19726	20710	20157	19560	21686	21791	21731	24021	28211	19002	17802	15365	15853	14009	
MC3	Diesel PC&LGV <2.5t	DIESEL	7	6	4	3	3	3	6	16	21	19	18	17	18	17	19	21	20	21	23	16	16	14	14	13	
MC4	Diesel LGV 2.5-3.5t	DIESEL	4092	3348	2418	1860	1674	1793	3407	8966	11406	10776	10048	9649	9770	9565	10316	11371	10924	11803	12916	8591	8729	7954	7999	7069	
MC5	Public Light Buses	GAS	560	458	331	255	229	231	439	1155	1644	1243	1125	1163	1199	1117	1209	1209	1209	1209	1599	1162	1135	1073	1095	968	
		DIESEL	319	261	188	145	130	131	250	657	935	707	640	661	682	635	687	688	688	687	909	661	645	610	623	550	
MC6	Diesel LGV >3.5t	DIESEL	1304	1067	771	593	533	571	1086	2857	3634	3434	3202	3074	3113	3048	3287	3623	3481	3761	4115	2737	2781	2534	2549	2252	
MC7	HGV<15t	DIESEL	1106	905	653	503	452	539	1023	2693	3704	2820	2812	2737	2639	2407	2595	2443	2806	2495	2598	1681	1971	2198	2161	1910	
MC8	HGV>15t	DIESEL	95	78	56	43	39	46	88	232	319	243	242	236	227	207	223	210	242	215	224	145	170	189	186	164	
MC10	Double Deck Franchised Buses	DIESEL	610	499	360	277	249	290	551	1449	1737	1760	1715	1577	1544	1521	1633	1835	1839	1949	1840	1121	1253	1211	1191	1053	
MC11	Motor Cycles	GAS	769	629	454	349	314	433	822	2163	2567	2051	2129	1709	1914	1630	1990	2179	1998	3003	3779	1658	1331	1770	1502	1328	
Taxi3	Taxi	GAS	7807	6388	4613	3549	3194	3271	6215	16356	16348	17095	18662	15857	15054	15108	15990	15584	15111	14622	15311	11320	14183	15043	15260	13485	
Taxi4	Private Light Buses <3.5t	GAS							116	55	67	69	78	78	71	73	86	86	53	32							
		DIESEL							383	181	220	229	257	257	236	240	284	285	175	105							
Taxi5	Private Light Buses >3.5t	GAS							215	102	124	129	145	145	133	135	160	160	99	59							
		DIESEL							711	337	410	425	478	478	438	445	527	530	326	195							
Taxi6	Non-franchised Buses <6.4t	DIESEL	15	12	9	7	6	45	86	227	177	115	84	94	131	110	107	124	144	139	106	48	55	45	30	26	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	223	182	132	101	91	669	1271	3345	2607	1696	1239	1382	1934	1613	1576	1820	2123	2039	1556	706	802	665	436	385	
Taxi8	Non-franchised Buses >15t	DIESEL	5	4	3	2	2	14	26	68	53	35	25	28	40	33	32	37	43	42	32	14	16	14	9	8	
Taxi10	Single Deck Franchised Buses	DIESEL	14	12	8	6	6	6	11	30	53	48	49	49	48	46	53	61	57	53	56	35	33	30	28	24	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1625	1329	960	738	665	460	874	2300	5102	4291	3706	3891	3787	3675	4074	4365	4353	4811	5651	3806	3566	3078	3175	2806
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	154	126	91	70	63	81	154	406	482	385	400	321	360	306	374	436	400	601	757	332	267	354	301	266
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kowloon City
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	9476	7424	5525	4413	4554	3831	8630	15385	36429	28841	27703	26828	29434	26282	29241	28509	30560	33027	36707	32690	24710	20815	19815	16156
MC3	Diesel PC&LGV <2.5t	DIESEL	5	4	3	2	3	4	8	14	17	16	15	16	15	14	15	17	18	18	18	18	12	13	10	9
MC4	Diesel LGV 2.5-3.5t	DIESEL	2869	2105	1716	1347	1472	2316	4585	7655	9320	8624	8270	8625	8292	7924	8444	9512	9819	10091	9970	9754	6916	7233	5539	4745
MC5	Public Light Buses	GAS	387	204	296	120	122	137	857	1483	1627	1619	1716	1757	1703	1651	1645	1451	1387	1352	1470	1516	1392	1287	1228	478
		DIESEL	220	116	168	68	69	78	487	843	925	921	976	999	968	939	935	825	789	769	836	862	791	732	698	272
MC6	Diesel LGV >3.5t	DIESEL	914	671	547	429	469	738	1461	2439	2970	2748	2635	2748	2642	2525	2691	3031	3129	3215	3177	3108	2204	2304	1765	1512
MC7	HGV<15t	DIESEL	1260	1073	709	650	621	591	1231	2159	2269	2157	2116	1878	2004	1943	2183	2009	1983	1924	2024	1050	1867	1335	2151	2036
MC8	HGV>15t	DIESEL	109	92	61	56	54	51	106	186	195	186	182	162	173	167	188	173	171	166	174	90	161	115	185	175
MC10	Double Deck Franchised Buses	DIESEL	860	525	400	322	334	620	1291	2181	2561	2442	2254	2297	2237	2273	2405	2163	2268	2388	2259	1751	1404	1406	1269	1133
MC11	Motor Cycles	GAS	977	728	567	451	501	865	1615	2827	3644	3342	2967	3343	2130	1916	2616	3082	2934	4078	5102	3713	2465	2360	2045	1629
Taxi3	Taxi	GAS	13122	9826	7462	6267	6351	8856	16785	27591	24147	28956	30884	28570	25343	27687	30916	26330	23407	25625	23669	24401	24161	24882	23858	20910
Taxi4	Private Light Buses <3.5t	GAS							291	146	96	54	118	183	109	121	156	151	90	31						
		DIESEL							960	483	317	179	391	605	362	401	515	500	299	102						
Taxi5	Private Light Buses >3.5t	GAS							540	272	178	101	220	340	203	225	290	281	168	57						
		DIESEL							1785	898	588	333	726	1123	672	745	957	929	555	190						
Taxi6	Non-franchised Buses <6.4t	DIESEL	20	15	13	9	10	74	172	342	185	210	162	225	200	225	145	211	284	200	164	68	52	64	34	30
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	294	214	184	134	140	1095	2531	5028	2725	3089	2389	3316	2939	3303	2128	3110	4170	2944	2419	1001	769	941	500	443
Taxi8	Non-franchised Buses >15t	DIESEL	6	4	4	3	3	22	52	103	56	63	49	68	60	68	43	64	85	60	49	20	16	19	10	9
Taxi10	Single Deck Franchised Buses	DIESEL	1	1	0	0	0	8	20	35	45	31	40	0	83	0	92	0	0	0	8	58	45	0	2	2

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	5477	2883	2594	1874	1585	1109	1386	2494	9622	9273	8399	8377	8120	8452	8645	8484	8809	9678	11019	11215	7132	6479	6198	5477
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	498	262	236	170	144	226	283	509	901	840	780	821	748	815	933	762	873	1133	1377	885	617	607	563	498
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwun Tong
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	12644	10115	7586	5058	5690	4349	9489	23723	49108	43033	37517	35779	33181	30521	36104	35196	36481	39661	50565	42323	26704	23220	15173	18334	
MC3	Diesel PC&LGV <2.5t	DIESEL	6	5	4	3	3	3	6	16	18	16	14	14	12	12	14	17	20	22	23	19	12	11	8	9	
MC4	Diesel LGV 2.5-3.5t	DIESEL	3585	2868	2151	1434	1613	1589	3466	8666	9971	9045	8005	7940	6782	6873	7492	9343	11097	12067	12639	10729	6899	6330	4302	5198	
MC5	Public Light Buses	GAS	636	509	382	255	286	422	921	2304	2597	2070	1761	1839	1673	1747	1840	1498	1611	1810	2193	1895	1243	1211	764	923	
		DIESEL	362	289	217	145	163	240	524	1310	1477	1177	1001	1046	952	993	1046	852	916	1029	1247	1077	706	689	434	525	
MC6	Diesel LGV >3.5t	DIESEL	1142	914	685	457	514	506	1104	2761	3177	2882	2551	2530	2161	2190	2387	2977	3536	3845	4027	3419	2198	2017	1371	1656	
MC7	HGV<15t	DIESEL	1105	884	663	442	497	597	1302	3255	3910	3805	3277	2987	2727	2824	3179	4057	3438	3253	3391	2533	2028	2288	1326	1602	
MC8	HGV>15t	DIESEL	95	76	57	38	43	51	112	280	337	328	282	257	235	243	274	349	296	280	292	218	175	197	114	138	
MC10	Double Deck Franchised Buses	DIESEL	732	586	439	293	329	503	1098	2744	3259	3335	2980	2744	2333	2349	2653	2419	2589	2608	2449	1936	1359	1323	878	1062	
MC11	Motor Cycles	GAS	1256	1005	754	502	565	873	1906	4765	4741	3880	3851	4274	2262	3263	3831	3080	3594	5398	5767	3466	2286	2526	1507	1821	
Taxi3	Taxi	GAS	8106	6485	4864	3242	3648	4295	9370	23426	21336	25514	22237	20393	15459	17155	17414	17378	18948	18509	15448	14672	12543	14996	9727	11754	
		GAS								282	92	86	111	109	123	111	142	161	168	161	59						
		DIESEL								933	303	284	367	361	405	367	468	532	556	533	194						
		GAS								525	171	160	206	203	228	207	263	299	313	300	109						
		DIESEL								1734	563	528	682	670	753	683	869	988	1033	990	360						
Taxi6	Non-franchised Buses <6.4t	DIESEL	12	10	7	5	6	77	169	422	212	110	70	99	112	164	131	179	211	193	122	65	35	24	15	18	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	184	147	110	73	83	1137	2481	6201	3112	1620	1027	1458	1646	2417	1920	2627	3102	2834	1798	963	512	346	220	266	
Taxi8	Non-franchised Buses >15t	DIESEL	4	3	2	2	2	23	51	127	64	33	21	30	34	49	39	54	63	58	37	20	10	7	5	5	
Taxi10	Single Deck Franchised Buses	DIESEL	13	11	8	5	6	8	18	46	81	88	73	70	58	56	78	69	62	58	58	45	26	24	16	19	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	3125	2500	1875	1250	1406	866	1889	4723	9777	8568	7470	7124	6606	6077	7188	8698	9016	9802	12497	10460	6600	5739	3750	4531	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	310	248	186	124	140	174	379	949	944	773	767	851	450	650	763	761	888	1334	1425	857	565	624	372	450	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Wong Tai Sin
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																														
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00						
MC1	Petrol PC & LGV	GAS	5151	3509	2402	1818	1818	2243	5116	13144	18916	15531	13245	11645	11872	11912	13737	12373	12943	15485	18802	14413	10980	10383	9227	8026							
MC3	Diesel PC&LGV <2.5t	DIESEL	2	2	1	1	1	1	3	6	7	6	5	5	4	4	5	5	6	6	7	6	4	4	4	3							
MC4	Diesel LGV 2.5-3.5t	DIESEL	1196	847	564	442	442	609	1392	3422	3640	3166	2718	2501	2393	2435	2612	2915	3187	3559	3860	3103	2176	2378	2147	1865							
MC5	Public Light Buses	GAS	82	63	39	33	33	11	25	49	79	41	34	46	32	32	57	24	33	58	93	87	82	136	148	128							
		DIESEL	47	36	22	19	19	6	14	28	45	23	19	26	18	18	32	14	19	33	53	50	46	77	84	73							
MC6	Diesel LGV >3.5t	DIESEL	381	270	180	141	141	194	443	1090	1160	1009	866	797	762	776	832	929	1015	1134	1230	989	693	758	684	594							
MC7	HGV<15t	DIESEL	490	343	230	178	178	241	551	1370	1517	1237	980	1091	1028	1057	1210	1098	1116	1225	1262	709	901	822	879	764							
MC8	HGV>15t	DIESEL	42	29	20	15	15	21	47	118	131	107	84	94	89	91	104	95	96	105	109	61	78	71	76	66							
MC10	Double Deck Franchised Buses	DIESEL	622	428	291	222	222	405	923	2378	2561	2183	1785	1748	1666	1703	1854	1653	1773	1949	2075	1486	1216	1199	1114	969							
MC11	Motor Cycles	GAS	241	166	113	86	86	177	403	1131	845	586	488	261	233	606	339	405	443	732	967	423	277	386	432	376							
Taxi3	Taxi	GAS	1965	1409	929	736	736	835	1893	5385	3652	4166	3250	3484	2559	2894	2736	2471	2875	2878	2110	1517	2160	2813	3529	3064							
Taxi4	Private Light Buses <3.5t	GAS								41	15	18	30	28	31	24	31	30	42	39	15												
		DIESEL								136	50	61	98	92	103	80	101	100	140	129	51												
Taxi5	Private Light Buses >3.5t	GAS								76	28	34	55	51	58	45	57	56	79	72	29												
		DIESEL								253	93	113	182	170	191	149	188	185	261	239	94												
Taxi6	Non-franchised Buses <6.4t	DIESEL								8	6	4	3	3	27	62	144	113	73	42	77	67	63	69	75	80	70	55	24	22	26	14	12
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	118	82	55	43	43	398	912	2125	1662	1067	619	1139	982	931	1016	1097	1173	1026	809	358	330	384	211	184							
Taxi8	Non-franchised Buses >15t	DIESEL	2	2	1	1	1	8	19	43	34	22	13	23	20	19	21	22	24	21	17	7	7	8	4	4							
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	1272	1041	752	520	462	479	910	2778	4687	4026	3416	3344	3148	2953	3661	3167	3151	3449	4299	3861	2678	2238	2197	1908	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	99	81	59	41	36	69	131	401	414	261	276	259	183	249	225	211	242	339	414	223	171	179	171	149	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwai Tsing
 Road Type: Expressway
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	665	370	331	319	345	468	963	1553	2378	2094	2048	2059	1943	2256	2487	2152	1949	2023	2297	2040	1595	1743	1662	1256
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
MC4	Diesel LGV 2.5-3.5t	DIESEL	132	72	65	63	68	168	346	553	572	596	560	551	515	573	588	654	594	655	618	535	413	365	329	252
MC5	Public Light Buses	GAS	4	3	3	2	2	4	7	18	37	25	21	21	21	21	23	10	9	11	18	15	11	12	12	7
		DIESEL	3	2	2	1	1	2	4	10	21	14	12	12	12	13	6	5	6	10	8	6	7	7	7	4
MC6	Diesel LGV >3.5t	DIESEL	42	23	21	20	22	53	110	176	182	190	178	176	164	183	187	208	189	209	197	171	132	116	105	80
MC7	HGV<15t	DIESEL	200	105	94	92	102	108	222	357	416	291	305	305	345	356	399	445	497	528	555	435	499	531	494	391
MC8	HGV>15t	DIESEL	17	9	8	8	9	9	19	31	36	25	26	26	30	31	34	38	43	45	48	37	43	46	43	34
MC10	Double Deck Franchised Buses	DIESEL	34	18	16	15	17	40	83	136	139	132	130	127	128	139	148	111	115	124	116	94	91	90	83	65
MC11	Motor Cycles	GAS	24	16	14	13	13	26	54	102	134	93	127	121	118	92	96	75	88	150	144	65	91	71	63	42
Taxi3	Taxi	GAS	334	182	162	158	172	537	1105	1720	1368	1097	1235	1158	1191	1149	1176	820	934	877	854	750	1001	933	830	638
Taxi4	Private Light Buses <3.5t	GAS								2	3	5	4	4	4	4	4	4	4	3	3					
		DIESEL								6	8	15	12	12	14	13	14	14	14	10	9					
Taxi5	Private Light Buses >3.5t	GAS								3	5	9	7	7	8	7	8	8	8	5	5					
		DIESEL								12	16	29	23	22	27	25	26	26	25	18	17					
Taxi6	Non-franchised Buses <6.4t	DIESEL	3	2	2	2	2	7	14	23	18	18	13	14	18	19	20	16	19	27	19	11	10	9	8	7
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	50	27	24	23	26	99	203	333	266	263	186	203	259	286	291	241	287	402	281	159	145	127	124	97
Taxi8	Non-franchised Buses >15t	DIESEL	1	1	0	0	1	2	4	7	5	5	4	4	5	6	6	5	6	8	6	3	3	3	3	2
Taxi10	Single Deck Franchised Buses	DIESEL	2	1	1	1	1	2	5	8	9	7	6	7	7	6	8	7	5	5	6	6	7	7	6	5

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwai Tsing
 Road Type: Trunk Road
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	7954	5415	4658	4158	4406	4272	10282	22820	33409	31698	28143	26827	26235	26556	29742	29034	29665	31857	32460	26873	20246	20337	19904	13829
MC3	Diesel PC&LGV <2.5t	DIESEL	4	3	3	2	3	4	8	18	22	20	17	17	16	16	18	19	21	21	15	12	12	10	7	
MC4	Diesel LGV 2.5-3.5t	DIESEL	2350	1700	1502	1358	1415	2044	4477	9768	12098	11079	9432	9471	8810	8998	10051	9909	10731	11866	11407	8558	6456	6827	5746	3986
MC5	Public Light Buses	GAS	194	159	139	125	108	84	194	433	729	513	450	452	454	468	500	505	454	489	768	628	482	517	498	329
		DIESEL	110	91	79	71	61	48	110	246	414	292	256	257	258	266	284	287	258	278	437	357	274	294	283	187
MC6	Diesel LGV >3.5t	DIESEL	749	542	479	433	451	651	1426	3112	3855	3530	3005	3018	2807	2867	3203	3157	3419	3781	3635	2727	2057	2175	1831	1270
MC7	HGV<15t	DIESEL	2313	1545	1286	1136	1225	1437	3385	7435	9035	7439	7031	6277	6391	6561	6859	6805	6720	6955	6863	5818	4949	5265	5423	3876
MC8	HGV>15t	DIESEL	199	133	111	98	106	124	291	640	778	641	605	541	550	565	591	586	579	599	591	501	426	453	467	334
MC10	Double Deck Franchised Buses	DIESEL	435	293	251	224	261	332	734	1618	1820	1741	1546	1447	1387	1432	1567	1809	1943	2082	1776	1375	1123	1186	1099	791
MC11	Motor Cycles	GAS	518	351	308	276	283	486	1093	2474	2714	1722	2162	2270	1881	2124	1875	1618	1999	2544	3389	1284	1634	1672	1305	857
Taxi3	Taxi	GAS	3297	2323	2005	1733	1806	2461	5184	11305	11577	10727	9458	8019	8160	8344	8596	8050	8693	8850	6637	5956	6087	8803	7434	5313
Taxi4	Private Light Buses <3.5t	GAS								50	51	87	63	92	78	70	78	84	81	70	55					
		DIESEL								164	169	289	210	303	257	232	257	277	269	230	183					
Taxi5	Private Light Buses >3.5t	GAS								92	95	162	118	170	145	131	144	156	151	129	103					
		DIESEL								305	314	537	389	562	478	432	477	515	500	427	340					
Taxi6	Non-franchised Buses <6.4t	DIESEL	21	14	12	11	12	57	130	283	277	132	124	119	111	125	132	135	139	167	181	116	78	50	53	37
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	314	206	181	164	175	844	1913	4157	4074	1940	1823	1751	1627	1834	1934	1983	2042	2460	2665	1712	1146	735	781	544
Taxi8	Non-franchised Buses >15t	DIESEL	6	4	4	3	4	17	39	85	83	40	37	36	33	37	40	41	42	50	54	35	23	15	16	11
Taxi10	Single Deck Franchised Buses	DIESEL	5	4	3	3	3	6	16	32	41	12	28	31	27	10	12	16	14	15	18	10	15	13	12	10

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Kwai Tsing
 Road Type: Local Road
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	4302	2971	2632	2358	2426	2246	4747	10800	18569	18461	16873	16239	15176	15520	18000	16129	15735	16251	17098	14689	10936	11146	11144	7320
MC3	Diesel PC&LGV <2.5t	DIESEL	4	3	2	2	2	3	7	16	22	21	17	18	16	17	18	16	17	19	18	14	11	11	10	6
MC4	Diesel LGV 2.5-3.5t	DIESEL	2083	1461	1301	1169	1207	1933	3956	8900	12245	11439	9592	9917	8895	9173	10131	9010	9534	10434	10199	7640	5932	6208	5271	3524
MC5	Public Light Buses	GAS	368	263	233	209	206	152	319	728	1425	955	829	824	822	840	898	856	776	872	1433	1190	893	975	942	603
		DIESEL	210	150	132	119	117	86	181	414	810	543	472	469	468	478	510	487	441	496	815	676	508	554	536	343
MC6	Diesel LGV >3.5t	DIESEL	664	466	414	373	385	616	1261	2836	3902	3645	3056	3160	2834	2923	3228	2871	3038	3325	3250	2434	1890	1978	1679	1123
MC7	HGV<15t	DIESEL	1818	1233	1081	964	1011	1238	2577	5845	6946	5949	5713	4965	5274	5285	5893	5288	5184	5153	5387	4435	3756	4369	4552	3094
MC8	HGV>15t	DIESEL	157	106	93	83	87	107	222	503	598	512	492	428	454	455	507	455	446	444	464	382	323	376	392	266
MC10	Double Deck Franchised Buses	DIESEL	452	313	276	246	261	395	814	1852	2014	2193	1932	1834	1718	1783	2009	2100	2244	2302	1756	1310	1092	1271	1165	782
MC11	Motor Cycles	GAS	362	250	221	197	201	310	645	1489	1861	1310	1667	1789	1540	1579	1312	1077	1376	1629	2146	831	1189	1165	921	594
Taxi3	Taxi	GAS	1865	1318	1152	1010	1039	1679	3420	7578	8071	7758	6612	5182	5536	5398	5818	4973	5382	5464	4036	3524	3465	5638	4490	3041
Taxi4	Private Light Buses <3.5t	GAS								30	26	50	31	56	43	43	44	44	46	39	31					
		DIESEL								101	87	165	102	185	142	142	146	145	153	129	103					
Taxi5	Private Light Buses >3.5t	GAS								57	49	93	57	104	80	80	82	82	86	73	58					
		DIESEL								187	161	306	190	343	265	263	272	270	284	240	192					
Taxi6	Non-franchised Buses <6.4t	DIESEL	12	8	7	6	7	35	74	164	149	64	51	62	64	71	70	61	71	92	101	55	35	22	30	20
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	170	115	104	94	97	521	1085	2419	2191	939	747	911	941	1047	1031	904	1040	1358	1485	809	513	325	444	291
Taxi8	Non-franchised Buses >15t	DIESEL	3	2	2	2	2	11	22	49	45	19	15	19	19	21	21	18	21	28	30	17	10	7	9	6
Taxi10	Single Deck Franchised Buses	DIESEL	2	2	1	1	1	7	15	34	49	9	47	51	44	8	9	9	8	9	10	6	10	6	5	4

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	2065	1690	1221	845	751	669	1271	3879	6545	5623	4770	4669	4396	4123	5113	5143	5118	5601	6982	6270	4349	3635	3568	3098
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	161	132	95	66	58	96	183	559	578	365	386	361	256	347	314	343	393	550	672	363	277	291	278	241
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tuen Mun
 Road Type: Trunk Road
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	6180	3476	3476	3090	3476	5262	11078	18556	25232	20593	18623	17414	18685	18862	21498	19936	17536	21407	25806	18077	15696	13973	11587	8883
MC3	Diesel PC&LGV <2.5t	DIESEL	7	4	4	3	4	6	12	20	17	14	14	12	14	16	20	17	19	20	15	11	9	12	10	
MC4	Diesel LGV 2.5-3.5t	DIESEL	3666	2062	2062	1833	2062	3172	6678	11186	9225	7815	7998	7728	6530	7578	8991	11042	9243	10329	11294	8515	6160	4932	6873	5270
MC5	Public Light Buses	GAS	285	160	160	142	160	354	746	1249	1373	1005	917	747	1005	1006	1048	1042	1080	1132	1569	1081	887	691	534	409
		DIESEL	162	91	91	81	91	201	424	710	780	572	521	425	572	572	596	593	614	644	892	615	504	393	304	233
MC6	Diesel LGV >3.5t	DIESEL	1168	657	657	584	657	1011	2128	3564	2939	2490	2548	2462	2080	2415	2833	3518	2945	3291	3599	2713	1963	1571	2190	1679
MC7	HGV<15t	DIESEL	2662	1497	1497	1331	1497	3308	6964	11665	13254	11922	11464	9517	10179	10257	10121	11823	14337	14513	13731	10702	9090	8325	4991	3827
MC8	HGV>15t	DIESEL	229	129	129	115	129	285	600	1005	1141	1027	987	820	877	883	872	1018	1235	1250	1182	922	783	717	430	330
MC10	Double Deck Franchised Buses	DIESEL	237	133	133	119	133	142	300	502	417	563	592	586	326	394	429	817	897	940	563	545	417	457	445	341
MC11	Motor Cycles	GAS	215	121	121	108	121	433	911	1525	1030	946	707	757	1048	843	603	997	1534	1287	1176	1017	542	692	404	310
Taxi3	Taxi	GAS	1429	804	804	714	804	2036	4287	7181	3605	3566	5501	2891	3083	3757	3093	4064	3799	3861	2295	2564	1755	1996	2679	2054
Taxi4	Private Light Buses <3.5t	GAS								36	78	77	32	78	60	62	61	81	101	66	23					
		DIESEL								119	259	254	106	259	199	206	203	268	334	218	75					
Taxi5	Private Light Buses >3.5t	GAS								67	146	143	59	146	112	116	114	151	188	123	42					
		DIESEL								222	482	472	196	481	369	383	376	498	620	406	140					
Taxi6	Non-franchised Buses <6.4t	DIESEL							135	226	109	127	152	120	65	91	85	120	224	182	129	121	84	43	24	18
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	188	105	105	94	105	944	1987	3328	1597	1872	2238	1771	963	1338	1247	1761	3289	2676	1903	1787	1231	636	352	270
Taxi8	Non-franchised Buses >15t	DIESEL	4	2	2	2	2	19	41	68	33	38	46	36	20	27	25	36	67	55	39	37	25	13	7	6
Taxi10	Single Deck Franchised Buses	DIESEL	14	8	8	7	8	28	60	100	69	56	85	65	54	66	71	117	100	104	70	61	46	29	26	20

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tuen Mun
 Road Type: Local Road
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	3030	1704	1704	1515	1704	2960	6231	10437	14057	11497	10423	9728	10412	10525	11971	9816	8690	10549	12642	8881	7692	6844	5681	4355
MC3	Diesel PC&LGV <2.5t	DIESEL	2	1	1	1	1	2	4	7	6	5	5	4	5	6	5	4	5	5	4	3	2	3	2	
MC4	Diesel LGV 2.5-3.5t	DIESEL	901	507	507	450	507	1050	2210	3702	3248	2758	2815	2706	2306	2662	3105	2884	2451	2727	2964	2237	1514	1212	1689	1295
MC5	Public Light Buses	GAS	254	143	143	127	143	377	794	1330	1462	1071	976	795	1071	1071	1116	931	964	1011	1401	965	792	617	477	366
		DIESEL	145	81	81	72	81	214	452	756	831	609	555	452	609	609	634	529	548	575	797	549	450	351	271	208
MC6	Diesel LGV >3.5t	DIESEL	287	161	161	143	161	335	704	1180	1035	879	897	862	735	848	989	919	781	869	944	713	482	386	538	413
MC7	HGV<15t	DIESEL	654	368	368	327	368	1095	2305	3861	4590	4124	3970	3304	3520	3555	3519	3084	3710	3763	3571	2781	2234	2046	1226	940
MC8	HGV>15t	DIESEL	56	32	32	28	32	94	198	332	395	355	342	285	303	306	303	266	320	324	307	239	192	176	106	81
MC10	Double Deck Franchised Buses	DIESEL	212	119	119	106	119	152	319	535	444	600	631	624	348	420	457	730	801	839	502	487	373	408	397	305
MC11	Motor Cycles	GAS	110	62	62	55	62	243	512	858	589	540	410	434	591	482	353	501	759	642	589	507	276	345	206	158
Taxi3	Taxi	GAS	712	400	400	356	400	1142	2405	4029	2089	2052	3099	1670	1772	2144	1789	2052	1932	1968	1222	1320	915	1020	1335	1023
Taxi4	Private Light Buses <3.5t	GAS								20	43	42	17	42	33	34	33	39	48	31	11					
		DIESEL								65	141	138	57	140	108	112	110	127	159	104	36					
Taxi5	Private Light Buses >3.5t	GAS								36	79	77	32	79	61	63	62	72	89	58	20					
		DIESEL								120	261	256	106	261	200	208	204	237	295	193	66					
Taxi6	Non-franchised Buses <6.4t	DIESEL	6	3	3	3	3	35	73	123	59	69	83	65	36	49	46	57	106	87	62	58	40	21	11	9
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	89	50	50	45	50	512	1078	1805	866	1015	1214	960	522	726	676	838	1565	1273	905	850	586	303	167	128
Taxi8	Non-franchised Buses >15t	DIESEL	2	1	1	1	1	10	22	37	18	21	25	20	11	15	14	17	32	26	19	17	12	6	3	3
Taxi10	Single Deck Franchised Buses	DIESEL	12	7	7	6	7	30	64	107	74	60	90	69	58	70	76	104	89	93	63	54	41	25	23	18

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	1441	1041	801	640	640	1421	1808	3939	6312	4732	4537	4214	4165	4462	5177	3971	3415	4466	5299	3920	3480	3271	2802	2242
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	46	33	26	20	20	84	107	234	213	232	241	204	309	239	158	220	229	288	284	229	145	131	90	72
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Island
 Road Type: Expressway
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	3447	3691	2402	1119	663	620	3906	6931	11302	11309	14819	18083	19086	20668	19681	20054	18976	18214	22757	17309	13448	12358	10700	10004
MC3	Diesel PC&LGV <2.5t	DIESEL	2	1	0	1	1	1	3	4	7	6	6	7	7	7	6	6	7	7	5	5	5	5	3	
MC4	Diesel LGV 2.5-3.5t	DIESEL	1024	605	268	300	599	524	1534	2026	3731	3103	3401	3975	3965	4006	3746	3590	3314	3850	4007	3034	2530	2975	2498	1856
MC5	Public Light Buses	GAS	20	15	0	0	1	5	23	30	50	60	72	83	69	100	80	72	60	65	83	26	21	31	36	25
		DIESEL	11	9	0	0	1	3	13	17	28	34	41	47	39	57	45	41	34	37	47	15	12	18	20	14
MC6	Diesel LGV >3.5t	DIESEL	326	193	86	95	191	167	489	646	1189	989	1084	1267	1263	1276	1194	1144	1056	1227	1277	967	806	948	796	591
MC7	HGV<15t	DIESEL	1054	1076	837	632	284	333	703	1401	2091	2600	2248	1946	2051	2165	2425	2649	2244	1989	2123	2297	2171	1856	2373	2666
MC8	HGV>15t	DIESEL	91	93	72	54	24	29	61	121	180	224	194	168	177	186	209	228	193	171	183	198	187	160	204	230
MC10	Double Deck Franchised Buses	DIESEL	438	277	204	212	188	185	462	631	1109	1164	1103	1116	1122	1095	1207	1245	1045	1077	1106	1045	993	939	988	960
MC11	Motor Cycles	GAS	778	205	147	9	60	125	308	496	829	855	497	394	909	931	666	782	792	462	1281	1315	877	311	867	276
Taxi3	Taxi	GAS	10512	8737	5959	4716	4340	4266	10016	14370	23971	24924	18794	17941	17358	18046	19516	16641	12998	11096	10894	13255	12733	17374	18415	18093
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	40	25	19	53	44	34	56	101	227	199	259	227	227	194	197	248	215	348	268	209	215	131	183	213
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	582	366	281	775	652	499	827	1492	3344	2924	3812	3338	3342	2851	2899	3642	3158	5116	3944	3073	3165	1921	2697	3126
Taxi8	Non-franchised Buses >15t	DIESEL	12	7	6	16	13	10	17	31	68	60	78	68	68	58	59	74	65	105	81	63	65	39	55	64
Taxi10	Single Deck Franchised Buses	DIESEL	35	112	29	12	12	22	48	174	207	139	160	183	215	254	175	169	227	240	258	208	125	181	154	103

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Island
 Road Type: Trunk Road
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00	
MC1	Petrol PC & LGV	GAS	445	485	319	152	80	47	461	795	1410	1464	2065	2585	2706	2783	2545	2692	2465	2292	2770	2270	1757	1617	1431	1398	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	128	76	32	38	74	53	176	219	462	375	430	518	508	483	434	401	349	436	429	343	287	361	310	245	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	1	4	6	10	11	8	12	7	6	4	7	6	2	1	4	3	3	3	
		DIESEL	0	0	0	0	0	0	0	2	3	6	6	5	7	4	3	2	4	3	1	1	2	2	2	2	
MC6	Diesel LGV >3.5t	DIESEL	41	24	10	12	24	17	56	70	147	120	137	165	162	154	138	128	111	139	137	109	92	115	99	78	
MC7	HGV<15t	DIESEL	126	133	108	84	33	39	82	174	266	352	311	265	275	281	307	339	278	224	230	276	264	220	292	347	
MC8	HGV>15t	DIESEL	11	11	9	7	3	3	7	15	23	30	27	23	24	24	26	29	24	19	20	24	23	19	25	30	
MC10	Double Deck Franchised Buses	DIESEL	51	39	29	26	21	18	49	62	127	137	129	131	130	118	131	136	105	106	106	110	105	101	111	117	
MC11	Motor Cycles	GAS	105	27	20	0	8	18	42	65	114	125	74	57	137	131	89	108	106	60	167	184	127	43	123	38	
Taxi3	Taxi	GAS	1417	1171	817	659	581	551	1342	1960	3368	3597	2735	2623	2474	2473	2623	2259	1724	1459	1322	1759	1743	2468	2631	2589	
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	5	3	2	7	6	4	7	13	31	27	37	32	32	25	25	33	27	47	34	28	30	18	26	31	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	75	49	37	109	88	65	103	193	462	396	547	472	465	373	369	483	403	687	497	417	439	265	382	451	
Taxi8	Non-franchised Buses >15t	DIESEL	2	1	1	2	2	1	2	4	9	8	11	10	9	8	8	10	8	14	10	9	9	5	8	9	
Taxi10	Single Deck Franchised Buses	DIESEL	5	9	4	2	2	2	5	23	26	18	22	26	30	35	23	21	29	29	30	23	15	20	19	14	

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																								
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00	
MC1	Petrol PC & LGV	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Island
 Road Type: Local Road
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	1743	1462	880	451	380	596	2965	5836	7275	6125	7541	8978	10159	11092	9790	8849	9560	9558	10061	7806	5849	5187	4440	3613
MC3	Diesel PC&LGV <2.5t	DIESEL	2	1	0	0	1	1	2	4	5	4	4	4	4	4	4	4	4	4	4	3	3	3	3	2
MC4	Diesel LGV 2.5-3.5t	DIESEL	915	350	148	241	424	554	1224	2121	2844	2034	1985	2336	2334	2424	2202	1939	2150	2392	2253	1786	1638	1795	1445	1182
MC5	Public Light Buses	GAS	4	2	2	0	1	1	12	53	78	75	89	85	97	90	72	71	82	89	70	46	29	33	24	15
		DIESEL	3	1	1	0	0	1	7	30	45	43	50	48	55	51	41	40	47	51	40	26	17	19	14	8
MC6	Diesel LGV >3.5t	DIESEL	292	112	47	77	135	176	390	676	906	648	633	744	744	772	702	618	685	762	718	569	522	572	460	377
MC7	HGV<15t	DIESEL	538	544	399	246	156	295	555	1111	1322	1379	1180	937	1189	1240	1331	1303	1165	1088	1057	1077	854	688	961	940
MC8	HGV>15t	DIESEL	46	47	34	21	13	25	48	96	114	119	102	81	102	107	115	112	100	94	91	93	74	59	83	81
MC10	Double Deck Franchised Buses	DIESEL	300	192	128	111	130	189	347	538	776	657	571	578	633	640	653	596	578	605	589	548	498	481	506	462
MC11	Motor Cycles	GAS	361	70	50	4	43	118	275	442	508	507	311	288	517	537	444	365	416	382	738	700	447	225	376	135
Taxi3	Taxi	GAS	5608	3844	2552	2027	2353	3619	6718	11341	13651	11897	8450	7951	8290	8502	8972	6733	6081	5184	4971	5711	5649	7268	7240	6839
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	29	9	7	19	22	41	53	97	159	114	130	115	121	111	119	118	113	166	124	97	97	66	85	90
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	431	128	97	282	327	605	781	1426	2339	1673	1910	1692	1776	1629	1754	1730	1661	2438	1822	1432	1424	972	1246	1323
Taxi8	Non-franchised Buses >15t	DIESEL	9	3	2	6	7	12	16	29	48	34	39	35	36	33	36	35	34	50	37	29	29	20	25	27
Taxi10	Single Deck Franchised Buses	DIESEL	88	57	27	21	22	49	129	303	302	227	216	223	244	288	261	248	272	275	255	194	148	145	123	100

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
			1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	0:00
MC1	Petrol PC & LGV	GAS	774	542	387	310	310	274	608	1733	2725	2452	2064	2052	1938	1982	2262	1988	1932	2052	2509	2099	1525	1523	1549	1278
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	37	26	19	15	15	22	50	141	162	100	98	95	60	79	115	87	84	162	174	82	61	81	74	61
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Yuen Long
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	15396	10264	7698	5987	5132	5163	12908	38724	57723	50411	44740	43425	39057	40651	45085	49031	47572	52488	56586	51946	37081	33476	30792	24804
MC3	Diesel PC&LGV <2.5t	DIESEL	8	5	4	3	3	4	11	32	36	31	25	26	21	23	24	27	26	28	32	25	15	15	16	13
MC4	Diesel LGV 2.5-3.5t	DIESEL	4463	2975	2231	1736	1488	2329	5823	17469	19678	17002	13847	14330	11444	12521	13488	15045	14318	15713	17643	13820	8419	8350	8926	7190
MC5	Public Light Buses	GAS	414	276	207	161	138	209	521	1564	1670	1393	1341	1364	1064	1088	1292	1354	1242	1175	1671	1425	1155	970	828	667
		DIESEL	235	157	118	92	78	119	296	889	949	792	763	776	605	619	734	770	706	668	950	810	657	552	471	379
MC6	Diesel LGV >3.5t	DIESEL	1422	948	711	553	474	742	1855	5566	6270	5417	4412	4566	3646	3989	4298	4794	4562	5007	5622	4403	2683	2660	2844	2291
MC7	HGV<15t	DIESEL	5363	3575	2681	2086	1788	2491	6228	18685	25105	21253	19431	18492	18094	17222	19722	16742	17331	19193	18627	17735	14129	12689	10725	8640
MC8	HGV>15t	DIESEL	462	308	231	180	154	215	536	1609	2162	1830	1673	1592	1558	1483	1698	1442	1492	1653	1604	1527	1217	1093	924	744
MC10	Double Deck Franchised Buses	DIESEL	927	618	464	361	309	360	900	2699	3683	3172	2661	2568	2452	2478	2701	2990	3102	3545	3295	2938	2017	1943	1855	1494
MC11	Motor Cycles	GAS	521	348	261	203	174	411	1028	3084	2526	1571	1157	1227	1149	1573	1292	1470	1296	3023	2668	1523	1192	1167	1043	840
Taxi3	Taxi	GAS	3074	2049	1537	1195	1025	1005	2513	7539	7705	7071	5400	6747	5326	5202	6459	5344	6222	6458	5670	4568	4437	5651	6147	4952
Taxi4	Private Light Buses <3.5t	GAS								65	51	74	104	80	93	59	63	130	126	134	54					
		DIESEL								215	170	246	345	264	309	195	208	431	418	443	179					
Taxi5	Private Light Buses >3.5t	GAS								121	95	138	194	148	174	110	117	242	235	249	101					
		DIESEL								399	315	457	642	490	573	362	387	800	776	823	333					
Taxi6	Non-franchised Buses <6.4t	DIESEL	48	32	24	19	16	60	150	450	379	262	209	192	196	166	194	242	267	275	312	257	165	138	96	77
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	706	471	353	275	235	882	2204	6612	5570	3850	3071	2818	2878	2445	2849	3560	3930	4040	4596	3785	2433	2032	1412	1137
Taxi8	Non-franchised Buses >15t	DIESEL	14	10	7	6	5	18	45	135	114	79	63	58	59	50	58	73	80	83	94	77	50	42	29	23
Taxi10	Single Deck Franchised Buses	DIESEL	31	21	15	12	10	13	33	98	82	70	62	61	104	55	68	79	72	142	75	64	41	65	62	50

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00 1:00	1:00 2:00	2:00 3:00	3:00 4:00	4:00 5:00	5:00 6:00	6:00 7:00	7:00 8:00	8:00 9:00	9:00 10:00	10:00 11:00	11:00 12:00	12:00 13:00	13:00 14:00	14:00 15:00	15:00 16:00	16:00 17:00	17:00 18:00	18:00 19:00	19:00 20:00	20:00 21:00	21:00 22:00	22:00 23:00	23:00 0:00
MC1	Petrol PC & LGV	GAS	2608	1739	1304	1014	869	931	2328	6984	10411	9092	8069	7832	7044	7332	8131	8306	8059	8891	9585	8799	6281	5671	5216	4202
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	88	59	44	34	29	74	185	556	456	283	209	221	207	284	233	249	220	512	452	258	202	198	177	142
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tal Po
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	15140	9796	8906	8015	8015	10724	26452	46470	61810	50443	44390	43112	39415	40921	46788	51473	47191	58952	57712	47402	36833	31202	27608	22265
MC3	Diesel PC&LGV <2.5t	DIESEL	5	3	3	3	3	5	13	23	25	20	19	18	15	16	19	18	24	21	16	11	9	9	7	
MC4	Diesel LGV 2.5-3.5t	DIESEL	2755	1783	1620	1458	1458	2897	7146	12553	13603	11343	10421	9808	8445	9111	10641	10381	10058	13193	11859	9039	5927	4882	5024	4051
MC5	Public Light Buses	GAS	63	41	37	34	34	35	87	153	153	159	225	227	204	276	234	210	264	235	179	102	134	154	116	93
		DIESEL	36	23	21	19	19	20	49	87	90	128	129	116	157	133	119	150	133	102	58	76	88	66	53	
MC6	Diesel LGV >3.5t	DIESEL	878	568	516	465	465	923	2277	4000	4334	3614	3320	3125	2691	2903	3390	3308	3205	4204	3779	2880	1889	1555	1601	1291
MC7	HGV<15t	DIESEL	2276	1473	1339	1205	1205	2174	5364	9422	10380	8594	8136	7426	8230	7992	7958	7235	7762	7874	7628	5936	5805	5326	4151	3347
MC8	HGV>15t	DIESEL	196	127	115	104	104	187	462	811	894	740	701	640	709	688	685	623	668	678	657	511	500	459	357	288
MC10	Double Deck Franchised Buses	DIESEL	597	387	351	316	316	535	1320	2318	2633	2158	1940	1781	1763	1734	1930	2083	2071	2485	2344	1837	1420	1208	1089	878
MC11	Motor Cycles	GAS	733	475	431	388	388	1305	3220	5656	2769	1504	2690	1729	2413	2393	1955	1677	2882	2960	2970	1966	1389	1313	1337	1078
Taxi3	Taxi	GAS	2508	1623	1475	1328	1328	1894	4672	8207	6203	4744	5136	3459	4324	2991	4031	3999	5644	5020	2970	2809	3722	3938	4573	3688
		GAS								45	36	94	109	80	90	146	109	136	127	136	48					
		DIESEL								149	119	311	361	265	297	482	361	450	419	449	160					
Taxi4	Private Light Buses <3.5t	GAS								84	67	175	203	149	167	271	203	253	236	253	90					
		DIESEL								277	221	577	671	493	552	896	671	837	779	835	296					
Taxi5	Private Light Buses >3.5t	GAS																								
		DIESEL																								
Taxi6	Non-franchised Buses <6.4t	DIESEL	10	7	6	5	5	75	185	326	187	166	168	170	201	187	145	137	233	217	216	88	62	63	19	15
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	152	98	89	81	81	1105	2726	4789	2748	2445	2472	2497	2956	2748	2133	2015	3420	3193	3183	1290	919	928	277	224
Taxi8	Non-franchised Buses >15t	DIESEL	3	2	2	2	2	23	56	98	56	50	51	51	60	56	44	41	70	65	65	26	19	19	6	5
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	18	46	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1302	940	651	434	506	616	1770	4540	6414	5359	4477	4942	4321	4536	4845	3798	3957	4175	4723	4024	3779	2578	2242	1953
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	28	21	14	9	11	25	72	186	114	97	108	107	104	180	118	151	124	212	161	145	86	90	49	43
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		GAS																								
		DIESEL																								
Taxi4	Private Light Buses <3.5t	GAS																								
		DIESEL																								
Taxi5	Private Light Buses >3.5t	GAS																								
		DIESEL																								
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: North
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	6703	4788	3352	2873	3352	5134	14973	29518	34354	26095	23743	27365	25485	25605	24633	24781	27597	30259	33112	24854	19654	17436	14843	11013
MC3	Diesel PC&LGV <2.5t	DIESEL	3	2	1	1	1	3	8	16	19	15	12	11	11	13	11	13	17	13	9	5	4	6	4	
MC4	Diesel LGV 2.5-3.5t	DIESEL	1397	998	698	599	698	1542	4496	8864	10356	8152	6893	6498	6077	6167	7023	5942	6973	9642	7364	5075	2708	2386	3092	2294
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	445	318	222	191	222	491	1433	2824	3300	2598	2196	2071	1936	1965	2238	1893	2222	3072	2347	1617	863	760	985	731
MC7	HGV<15t	DIESEL	1608	1148	804	689	804	1585	4622	9112	8140	6855	7640	7960	8065	8228	7770	6534	6089	5492	7338	5476	5632	5111	3560	2641
MC8	HGV>15t	DIESEL	138	99	69	59	69	136	398	785	701	590	658	685	695	709	669	563	524	473	632	472	485	440	307	227
MC10	Double Deck Franchised Buses	DIESEL	408	291	204	175	204	311	907	1787	2115	1723	1692	1128	1662	1692	1723	1689	1747	1980	1980	1427	932	1048	903	670
MC11	Motor Cycles	GAS	168	120	84	72	84	252	734	1447	811	588	505	805	899	506	669	926	970	1492	949	663	402	377	372	276
Taxi3	Taxi	GAS	1124	803	562	482	562	667	1945	3834	1372	1497	2598	1408	2375	2025	2008	2350	2014	3125	2018	1408	2042	2325	2489	1847
Taxi4	Private Light Buses <3.5t	GAS								35	25	48	59	33	26	35	60	87	79	58	29					
		DIESEL								117	84	158	194	108	86	117	198	287	260	191	96					
Taxi5	Private Light Buses >3.5t	GAS								66	47	89	109	61	48	66	111	161	146	107	54					
		DIESEL								217	156	294	360	201	160	217	367	533	484	355	178					
Taxi6	Non-franchised Buses <6.4t	DIESEL	9	7	5	4	5	23	66	131	97	107	122	59	72	99	125	142	107	142	122	62	50	35	20	15
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	135	97	68	58	68	335	978	1928	1432	1572	1790	863	1062	1462	1845	2094	1576	2088	1799	913	738	520	299	222
Taxi8	Non-franchised Buses >15t	DIESEL	3	2	1	1	1	7	20	39	29	32	37	18	22	30	38	43	32	43	37	19	15	11	6	5
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	52	151	298	0	0	0	0	564	0	0	0	0	0	0	0	233	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1798	1298	899	599	699	725	2083	5344	7549	6308	5269	5817	5086	5339	5703	5244	5463	5765	6521	5557	5218	3560	3096	2697
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	39	28	20	13	15	30	85	219	135	115	127	126	123	212	139	208	171	292	222	200	119	125	68	59
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Shatin
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	19759	15017	9484	7904	7904	8402	19389	38131	50439	43840	41898	33526	37269	38592	44584	45023	41630	49592	58279	52170	40016	38521	35567	30824
MC3	Diesel PC&LGV <2.5t	DIESEL	10	8	5	4	4	5	13	25	25	23	21	20	21	21	21	23	24	27	28	25	18	20	19	16
MC4	Diesel LGV 2.5-3.5t	DIESEL	5810	4416	2789	2324	2324	3037	7008	13783	13939	12700	11427	11234	11418	11361	11700	12641	13561	14706	15663	14030	10187	11169	10459	9064
MC5	Public Light Buses	GAS	434	330	208	174	174	48	112	220	286	181	150	205	143	143	183	129	176	308	488	460	430	715	781	677
		DIESEL	247	187	118	99	99	28	64	125	162	103	85	117	81	81	104	73	100	175	277	261	244	406	444	385
MC6	Diesel LGV >3.5t	DIESEL	1851	1407	889	741	741	968	2233	4391	4441	4046	3641	3580	3638	3620	3728	4028	4321	4686	4991	4470	3246	3559	3332	2888
MC7	HGV<15t	DIESEL	2231	1695	1071	892	892	1179	2721	5351	5505	5109	4740	4896	4468	4794	5639	5023	4555	4737	4516	2508	3402	3440	4015	3480
MC8	HGV>15t	DIESEL	192	146	92	77	77	102	234	461	474	440	408	422	385	413	486	433	392	408	389	216	293	296	346	300
MC10	Double Deck Franchised Buses	DIESEL	2131	1619	1023	852	852	1216	2807	5520	5556	5169	4634	4661	4622	4719	5070	5464	5521	5803	5837	4645	3861	3897	3835	3324
MC11	Motor Cycles	GAS	973	739	467	389	389	543	1254	2466	1582	1473	1179	1096	649	2301	881	1456	1340	2204	3204	1497	951	1821	1751	1518
Taxi3	Taxi	GAS	9693	7366	4652	3877	3877	2466	5691	11193	7724	12121	10608	13586	10198	9936	8917	9358	11953	9918	7510	5674	8688	12008	17447	15120
Taxi4	Private Light Buses <3.5t	GAS							193	83	83	122	116	128	111	143	127	168	179	81						
		DIESEL							637	275	274	403	383	423	365	473	419	554	592	269						
Taxi5	Private Light Buses >3.5t	GAS							358	155	154	227	215	238	205	266	236	311	333	151						
		DIESEL							1184	511	509	749	711	787	679	879	778	1029	1100	500						
Taxi6	Non-franchised Buses <6.4t	DIESEL	35	27	17	14	14	120	277	545	413	290	181	356	307	287	296	331	367	310	244	103	99	126	63	55
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	516	392	248	206	206	1767	4077	8017	6071	4267	2658	5234	4514	4228	4349	4872	5396	4556	3588	1520	1457	1859	928	805
Taxi8	Non-franchised Buses >15t	DIESEL	11	8	5	4	4	36	83	164	124	87	54	107	92	86	89	100	110	93	73	31	30	38	19	16
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	79	0	0	0	0	0	0	0	0	0	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	2924	2222	1404	1170	1170	1453	3354	6597	8726	7584	7248	5800	6448	6677	7713	6663	6161	7339	8625	7721	5922	5701	5263	4562
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	144	109	69	58	58	94	217	427	274	255	204	190	112	398	152	215	198	326	474	222	141	270	259	225
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Sai Kung
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	6611	4280	3274	2771	2779	4311	12320	25112	31689	25104	20617	19804	17868	17452	21076	15996	16475	20407	26564	21130	17386	15877	14248	11582
MC3	Diesel PC&LGV <2.5t	DIESEL	3	2	1	1	2	5	10	10	8	7	6	6	6	7	7	7	9	9	9	7	6	6	5	
MC4	Diesel LGV 2.5-3.5t	DIESEL	1563	1029	790	675	678	1029	2811	5630	5325	4430	3775	3451	3480	3519	3622	3634	4051	5057	5174	4849	4091	3458	3340	2716
MC5	Public Light Buses	GAS	427	270	211	176	178	284	789	1600	1621	1243	1053	1000	981	953	1084	1000	1108	1344	1504	1201	1002	928	894	732
		DIESEL	243	153	120	100	101	162	449	910	922	707	599	568	558	542	616	569	630	764	855	683	570	527	508	416
MC6	Diesel LGV >3.5t	DIESEL	498	328	252	215	216	328	896	1794	1697	1412	1203	1100	1109	1121	1154	1158	1291	1611	1649	1545	1303	1102	1064	866
MC7	HGV<15t	DIESEL	641	469	350	314	316	456	1164	2252	2564	1985	1615	1516	1286	1440	1719	1813	1772	1856	1915	1016	890	1494	1409	1133
MC8	HGV>15t	DIESEL	55	40	30	27	27	39	100	194	221	171	139	131	111	124	148	156	153	160	165	87	77	129	121	98
MC10	Double Deck Franchised Buses	DIESEL	315	225	179	159	162	227	522	974	977	811	672	607	556	641	634	781	824	920	803	634	563	664	623	512
MC11	Motor Cycles	GAS	595	382	297	250	252	580	1510	2979	2280	1458	1556	1517	829	1555	1139	1289	1616	2250	1603	1217	883	1015	1256	1025
Taxi3	Taxi	GAS	3386	2274	1750	1508	1520	2118	5298	10185	9154	8870	8568	6853	5509	7262	5685	6120	5833	6054	4643	4301	5222	6938	7185	5845
Taxi4	Private Light Buses <3.5t	GAS								107	66	49	45	42	69	67	83	60	69	80	29					
		DIESEL								355	217	163	147	140	227	222	275	198	229	266	95					
Taxi5	Private Light Buses >3.5t	GAS								199	122	92	83	79	128	125	155	111	129	149	54					
		DIESEL								659	403	304	274	260	422	412	512	367	425	494	177					
Taxi6	Non-franchised Buses <6.4t	DIESEL	4	3	2	2	2	42	112	219	110	67	25	31	87	66	75	72	110	126	52	27	7	9	10	8
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	65	44	33	28	28	624	1641	3224	1622	983	363	457	1275	975	1101	1064	1618	1860	759	393	103	133	142	115
Taxi8	Non-franchised Buses >15t	DIESEL	1	1	1	1	1	13	34	66	33	20	7	9	26	20	23	22	33	38	16	8	2	3	3	2
Taxi10	Single Deck Franchised Buses	DIESEL	4	3	2	2	2	3	8	15	19	15	13	11	18	23	23	14	0	16	17	26	10	9	9	8

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	1492	1221	882	611	543	732	1390	4243	7158	6150	5217	5107	4808	4510	5592	3717	3698	4048	5045	4531	3142	2626	2578	2239
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC11	Motor Cycles	GAS	116	95	69	48	42	106	200	612	632	399	422	395	280	380	343	248	284	397	486	262	200	210	201	174
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

District: Tsuen Wan
 Road Type: All
 Year: 2030

VMT

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	15463	12207	7324	6511	6511	8157	20394	47313	66231	57016	52328	48486	46626	47386	56103	48536	50378	58888	57755	42343	33501	30915	28484	24415
MC3	Diesel PC&LGV <2.5t	DIESEL	6	4	3	2	2	3	9	20	24	20	13	13	14	15	14	17	18	22	13	7	8	10	9	
MC4	Diesel LGV 2.5-3.5t	DIESEL	3147	2485	1491	1325	1325	1911	4777	11082	13262	10992	7299	7021	7077	7867	8437	7971	9345	10220	12245	7164	4045	4671	5798	4969
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	1003	792	475	422	422	609	1522	3531	4226	3502	2326	2237	2255	2507	2688	2540	2978	3256	3902	2283	1289	1488	1847	1583
MC7	HGV<15t	DIESEL	4724	3729	2238	1989	1989	2029	5072	11767	16440	12556	14118	12555	12152	11869	13196	15363	15015	18135	16494	13337	12037	11146	8702	7459
MC8	HGV>15t	DIESEL	407	321	193	171	171	175	437	1013	1416	1081	1216	1081	1046	1022	1136	1323	1293	1562	1420	1149	1037	960	749	642
MC10	Double Deck Franchised Buses	DIESEL	1597	1261	756	672	672	818	2046	4747	6151	4910	4583	4174	4092	4174	4583	4791	4959	5800	5800	4203	3362	3278	2942	2522
MC11	Motor Cycles	GAS	417	329	198	176	176	87	217	503	1705	920	696	1196	0	585	242	328	220	782	1054	424	616	175	769	659
Taxi3	Taxi	GAS	1799	1420	852	758	758	629	1573	3649	3803	3941	3133	2283	3261	5499	1572	3607	2524	3778	1897	1343	1401	3799	3314	2841
Taxi4	Private Light Buses <3.5t	GAS								41	21	32	85	0	0	38	20	44	45	21	43					
		DIESEL								135	70	106	280	0	0	126	65	147	147	70	142					
Taxi5	Private Light Buses >3.5t	GAS								76	40	60	158	0	0	71	37	83	83	39	80					
		DIESEL								251	131	197	521	0	0	234	121	273	274	130	263					
Taxi6	Non-franchised Buses <6.4t	DIESEL	46	36	22	19	19	70	176	409	434	164	159	183	204	102	151	123	165	179	250	194	147	139	84	72
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	671	530	318	282	282	1036	2591	6012	6386	2414	2345	2697	2996	1505	2222	1808	2420	2633	3680	2858	2162	2040	1236	1059
Taxi8	Non-franchised Buses >15t	DIESEL	14	11	6	6	6	21	53	123	131	49	48	55	61	31	45	37	49	54	75	58	44	42	25	22
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Trips

Vehicle Classes	Description	GAS / DIESEL	Hour																							
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
MC1	Petrol PC & LGV	GAS	2072	1636	982	873	873	891	2227	5166	7232	6225	5714	5294	5091	5174	6126	6505	6751	7892	7740	5675	4490	4143	3817	3272
MC3	Diesel PC&LGV <2.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC4	Diesel LGV 2.5-3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC5	Public Light Buses	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MC6	Diesel LGV >3.5t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC7	HGV<15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC8	HGV>15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC10	Double Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MC11	Motor Cycles	GAS	56	44	26	24	24	9	24	55	186	100	76	131	0	64	26	44	29	105	141	57	83	23	103	88
Taxi3	Taxi	GAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi4	Private Light Buses <3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi5	Private Light Buses >3.5t	GAS								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		DIESEL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Taxi6	Non-franchised Buses <6.4t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi7	Non-franchised Buses 6.4-15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi8	Non-franchised Buses >15t	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Taxi10	Single Deck Franchised Buses	DIESEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Notes: The definition of Private Light Bus is defined in Roads Ordinance. This includes light bus for school, handicapped and works unit. Owing to the operation nature, it is reasonable to assume the operation time is between 0700 to 1900. The VMT and Trips during the other hours are zero.

Tuen Mun - Trunk Road - Year 2030
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.135	0.102	0.269	1.344	2.466	3.231	0.000	0.000	0.254	0.247	1.444	2.538	3.297	1.521	1.982	0.101
1:00 - 2:00	1.139	0.102	0.270	1.346	2.469	3.235	0.000	0.000	0.254	0.248	1.445	2.542	3.302	1.523	1.985	0.101
2:00 - 3:00	1.143	0.102	0.271	1.348	2.473	3.240	0.000	0.000	0.254	0.248	1.447	2.545	3.306	1.525	1.987	0.101
3:00 - 4:00	1.148	0.103	0.272	1.351	2.478	3.246	0.000	0.000	0.255	0.249	1.450	2.550	3.313	1.528	1.991	0.101
4:00 - 5:00	1.152	0.103	0.273	1.353	2.481	3.251	0.000	0.000	0.255	0.249	1.453	2.554	3.318	1.531	1.994	0.102
5:00 - 6:00	1.155	0.103	0.273	1.354	2.484	3.255	0.000	0.000	0.255	0.248	1.450	2.557	3.322	1.532	1.997	0.102
6:00 - 7:00	1.141	0.104	0.276	1.340	2.458	3.221	0.000	0.000	0.250	0.244	1.426	2.531	3.288	1.517	1.976	0.100
7:00 - 8:00	1.088	0.109	0.287	1.334	2.447	3.206	0.196	0.195	0.245	0.239	1.392	2.520	3.273	1.517	1.977	0.097
8:00 - 9:00	1.078	0.110	0.288	1.333	2.445	3.203	0.195	0.195	0.243	0.237	1.384	2.518	3.271	1.512	1.970	0.096
9:00 - 10:00	1.105	0.106	0.278	1.327	2.434	3.189	0.196	0.194	0.246	0.240	1.398	2.507	3.257	1.498	1.953	0.098
10:00 - 11:00	1.095	0.105	0.277	1.324	2.429	3.183	0.196	0.194	0.245	0.239	1.395	2.502	3.250	1.495	1.949	0.097
11:00 - 12:00	1.096	0.104	0.274	1.324	2.429	3.183	0.196	0.194	0.246	0.240	1.399	2.501	3.249	1.498	1.951	0.098
12:00 - 13:00	1.086	0.103	0.273	1.320	2.421	3.173	0.196	0.193	0.245	0.239	1.394	2.493	3.239	1.493	1.945	0.098
13:00 - 14:00	1.083	0.104	0.274	1.318	2.418	3.168	0.195	0.193	0.244	0.239	1.392	2.490	3.234	1.491	1.942	0.098
14:00 - 15:00	1.076	0.104	0.274	1.315	2.413	3.162	0.194	0.192	0.243	0.237	1.386	2.486	3.229	1.486	1.936	0.097
15:00 - 16:00	1.061	0.107	0.281	1.319	2.419	3.169	0.195	0.193	0.245	0.239	1.392	2.495	3.241	1.489	1.941	0.096
16:00 - 17:00	1.068	0.107	0.282	1.322	2.426	3.178	0.196	0.193	0.245	0.239	1.397	2.504	3.253	1.492	1.945	0.097
17:00 - 18:00	1.057	0.110	0.290	1.343	2.463	3.228	0.197	0.196	0.246	0.240	1.402	2.543	3.304	1.530	1.993	0.096
18:00 - 19:00	1.047	0.112	0.293	1.361	2.497	3.271	0.198	0.199	0.248	0.242	1.410	2.576	3.347	1.566	2.040	0.097
19:00 - 20:00	1.098	0.104	0.273	1.323	2.427	3.179	0.000	0.000	0.246	0.240	1.399	2.501	3.248	1.492	1.945	0.097
20:00 - 21:00	1.113	0.103	0.271	1.329	2.438	3.194	0.000	0.000	0.248	0.242	1.414	2.510	3.261	1.503	1.959	0.099
21:00 - 22:00	1.119	0.102	0.270	1.334	2.447	3.206	0.000	0.000	0.250	0.244	1.424	2.520	3.273	1.507	1.963	0.099
22:00 - 23:00	1.122	0.102	0.270	1.336	2.450	3.211	0.000	0.000	0.251	0.245	1.428	2.524	3.279	1.509	1.966	0.099
23:00 - 0:00	1.130	0.102	0.269	1.342	2.463	3.227	0.000	0.000	0.253	0.247	1.441	2.535	3.293	1.519	1.979	0.101
daily	1.090	0.106	0.278	1.331	2.442	3.200	0.196	0.194	0.247	0.241	1.406	2.516	3.269	1.507	1.965	0.098

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.044	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.065	0.048	0.047	0.064	0.058	0.039	0.037	0.057
1:00 - 2:00	0.044	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.065	0.048	0.047	0.064	0.058	0.039	0.037	0.057
2:00 - 3:00	0.044	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.065	0.048	0.047	0.064	0.058	0.039	0.037	0.057
3:00 - 4:00	0.044	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.065	0.048	0.047	0.064	0.058	0.039	0.037	0.057
4:00 - 5:00	0.044	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.065	0.048	0.047	0.064	0.058	0.039	0.037	0.057
5:00 - 6:00	0.044	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.065	0.048	0.047	0.064	0.058	0.039	0.037	0.057
6:00 - 7:00	0.043	0.004	0.022	0.037	0.056	0.055	0.000	0.000	0.067	0.050	0.049	0.066	0.060	0.039	0.037	0.058
7:00 - 8:00	0.042	0.005	0.026	0.042	0.063	0.063	0.106	0.113	0.078	0.057	0.057	0.074	0.067	0.045	0.043	0.064
8:00 - 9:00	0.041	0.005	0.026	0.042	0.064	0.063	0.108	0.115	0.079	0.058	0.057	0.075	0.068	0.046	0.043	0.065
9:00 - 10:00	0.042	0.004	0.023	0.039	0.059	0.058	0.097	0.105	0.071	0.053	0.052	0.069	0.063	0.041	0.039	0.060
10:00 - 11:00	0.042	0.004	0.023	0.039	0.059	0.058	0.097	0.105	0.071	0.052	0.052	0.069	0.062	0.041	0.039	0.060
11:00 - 12:00	0.042	0.004	0.023	0.038	0.057	0.056	0.094	0.102	0.069	0.051	0.050	0.067	0.061	0.040	0.038	0.059
12:00 - 13:00	0.042	0.004	0.023	0.038	0.057	0.056	0.094	0.102	0.069	0.051	0.050	0.067	0.061	0.040	0.038	0.059
13:00 - 14:00	0.042	0.004	0.023	0.038	0.058	0.057	0.095	0.103	0.070	0.051	0.051	0.067	0.061	0.040	0.038	0.059
14:00 - 15:00	0.042	0.004	0.023	0.038	0.058	0.057	0.096	0.104	0.071	0.052	0.051	0.068	0.062	0.041	0.039	0.060
15:00 - 16:00	0.042	0.004	0.025	0.041	0.062	0.061	0.103	0.111	0.076	0.056	0.055	0.073	0.066	0.045	0.042	0.064
16:00 - 17:00	0.042	0.004	0.025	0.041	0.062	0.062	0.104	0.112	0.076	0.056	0.055	0.073	0.067	0.045	0.042	0.064
17:00 - 18:00	0.042	0.005	0.028	0.044	0.066	0.066	0.111	0.118	0.081	0.060	0.059	0.078	0.071	0.048	0.046	0.067
18:00 - 19:00	0.042	0.005	0.031	0.045	0.069	0.068	0.117	0.123	0.085	0.063	0.062	0.081	0.074	0.051	0.048	0.070
19:00 - 20:00	0.042	0.004	0.023	0.038	0.058	0.057	0.000	0.000	0.070	0.052	0.051	0.068	0.062	0.041	0.039	0.060
20:00 - 21:00	0.043	0.004	0.022	0.037	0.056	0.055	0.000	0.000	0.067	0.050	0.049	0.066	0.060	0.039	0.037	0.058
21:00 - 22:00	0.043	0.004	0.022	0.036	0.055	0.055	0.000	0.000	0.066	0.049	0.048	0.065	0.059	0.039	0.037	0.058
22:00 - 23:00	0.043	0.004	0.022	0.036	0.055	0.055	0.000	0.000	0.066	0.049	0.048	0.065	0.059	0.039	0.037	0.058
23:00 - 0:00	0.044	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.065	0.048	0.047	0.064	0.058	0.039	0.037	0.057
daily	0.042	0.004	0.024	0.040	0.060	0.060	0.101	0.109	0.072	0.053	0.053	0.070	0.064	0.043	0.040	0.062

Tuen Mun - Local Road - Year 2030
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.154	0.231	0.302	1.307	2.398	3.142	0.000	0.000	0.233	0.227	1.327	2.457	3.192	1.467	1.911	0.091
1:00 - 2:00	1.223	0.266	0.298	1.299	2.383	3.122	0.000	0.000	0.232	0.226	1.319	2.443	3.173	1.455	1.896	0.091
2:00 - 3:00	1.192	0.239	0.299	1.301	2.386	3.127	0.000	0.000	0.232	0.226	1.321	2.446	3.178	1.457	1.898	0.091
3:00 - 4:00	1.168	0.222	0.300	1.303	2.390	3.132	0.000	0.000	0.232	0.227	1.324	2.451	3.184	1.459	1.902	0.091
4:00 - 5:00	1.130	0.204	0.301	1.305	2.395	3.137	0.000	0.000	0.233	0.227	1.326	2.455	3.189	1.462	1.905	0.091
5:00 - 6:00	1.109	0.227	0.308	1.318	2.418	3.169	0.000	0.000	0.236	0.230	1.342	2.484	3.227	1.481	1.930	0.092
6:00 - 7:00	1.056	0.185	0.316	1.338	2.455	3.217	0.000	0.000	0.239	0.233	1.362	2.522	3.276	1.512	1.970	0.093
7:00 - 8:00	1.054	0.208	0.327	1.381	2.533	3.318	0.201	0.201	0.246	0.240	1.403	2.597	3.374	1.563	2.037	0.095
8:00 - 9:00	1.082	0.224	0.326	1.381	2.534	3.320	0.201	0.202	0.246	0.240	1.400	2.594	3.369	1.564	2.038	0.095
9:00 - 10:00	1.119	0.217	0.322	1.364	2.502	3.278	0.198	0.199	0.243	0.237	1.381	2.558	3.323	1.546	2.014	0.094
10:00 - 11:00	1.172	0.223	0.321	1.361	2.496	3.271	0.198	0.199	0.242	0.236	1.378	2.552	3.315	1.542	2.009	0.094
11:00 - 12:00	1.134	0.222	0.315	1.342	2.463	3.227	0.195	0.196	0.240	0.234	1.364	2.526	3.281	1.518	1.978	0.093
12:00 - 13:00	1.146	0.213	0.314	1.338	2.455	3.217	0.194	0.195	0.239	0.233	1.359	2.518	3.271	1.513	1.972	0.093
13:00 - 14:00	1.137	0.220	0.316	1.344	2.466	3.231	0.195	0.196	0.240	0.234	1.364	2.527	3.282	1.520	1.981	0.093
14:00 - 15:00	1.117	0.224	0.318	1.351	2.478	3.247	0.196	0.197	0.240	0.234	1.368	2.534	3.292	1.530	1.994	0.093
15:00 - 16:00	1.118	0.215	0.314	1.333	2.445	3.204	0.194	0.195	0.238	0.232	1.357	2.512	3.264	1.510	1.968	0.092
16:00 - 17:00	1.076	0.214	0.314	1.335	2.450	3.210	0.194	0.195	0.239	0.233	1.359	2.517	3.270	1.513	1.971	0.093
17:00 - 18:00	1.136	0.222	0.315	1.340	2.457	3.220	0.195	0.196	0.239	0.233	1.363	2.524	3.279	1.517	1.977	0.093
18:00 - 19:00	1.152	0.221	0.315	1.341	2.459	3.223	0.195	0.196	0.240	0.234	1.365	2.529	3.285	1.518	1.978	0.093
19:00 - 20:00	1.150	0.227	0.311	1.329	2.437	3.194	0.000	0.000	0.237	0.231	1.350	2.501	3.249	1.505	1.962	0.092
20:00 - 21:00	1.190	0.231	0.309	1.322	2.426	3.178	0.000	0.000	0.236	0.231	1.347	2.494	3.239	1.493	1.945	0.092
21:00 - 22:00	1.134	0.237	0.307	1.317	2.417	3.166	0.000	0.000	0.235	0.229	1.339	2.479	3.220	1.486	1.936	0.092
22:00 - 23:00	1.157	0.241	0.306	1.314	2.410	3.158	0.000	0.000	0.234	0.229	1.335	2.472	3.212	1.480	1.928	0.091
23:00 - 0:00	1.162	0.244	0.304	1.311	2.404	3.150	0.000	0.000	0.234	0.228	1.331	2.465	3.202	1.473	1.920	0.091
daily	1.120	0.221	0.316	1.346	2.469	3.235	0.196	0.197	0.240	0.234	1.364	2.529	3.285	1.521	1.974	0.093

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.049	0.007	0.032	0.050	0.076	0.075	0.000	0.000	0.093	0.069	0.068	0.088	0.080	0.053	0.050	0.073
1:00 - 2:00	0.051	0.007	0.030	0.048	0.073	0.072	0.000	0.000	0.090	0.066	0.066	0.084	0.077	0.051	0.048	0.071
2:00 - 3:00	0.050	0.007	0.030	0.048	0.073	0.072	0.000	0.000	0.090	0.066	0.066	0.084	0.077	0.051	0.048	0.071
3:00 - 4:00	0.049	0.006	0.030	0.048	0.072	0.071	0.000	0.000	0.090	0.066	0.066	0.084	0.077	0.051	0.048	0.071
4:00 - 5:00	0.052	0.007	0.030	0.048	0.073	0.072	0.000	0.000	0.090	0.066	0.066	0.084	0.077	0.051	0.048	0.071
5:00 - 6:00	0.055	0.008	0.032	0.050	0.076	0.075	0.000	0.000	0.095	0.070	0.069	0.089	0.081	0.053	0.050	0.073
6:00 - 7:00	0.049	0.007	0.035	0.053	0.080	0.080	0.000	0.000	0.100	0.074	0.073	0.094	0.086	0.057	0.054	0.076
7:00 - 8:00	0.053	0.009	0.040	0.057	0.087	0.086	0.148	0.153	0.108	0.080	0.079	0.101	0.092	0.061	0.058	0.080
8:00 - 9:00	0.054	0.008	0.040	0.057	0.087	0.086	0.148	0.153	0.107	0.079	0.078	0.101	0.092	0.062	0.058	0.080
9:00 - 10:00	0.052	0.008	0.039	0.056	0.085	0.084	0.145	0.149	0.104	0.077	0.076	0.098	0.089	0.060	0.057	0.079
10:00 - 11:00	0.054	0.008	0.039	0.056	0.085	0.084	0.144	0.149	0.104	0.077	0.076	0.098	0.089	0.060	0.057	0.079
11:00 - 12:00	0.050	0.007	0.036	0.054	0.082	0.082	0.140	0.146	0.103	0.076	0.075	0.096	0.088	0.058	0.055	0.077
12:00 - 13:00	0.051	0.007	0.036	0.054	0.082	0.081	0.140	0.146	0.103	0.076	0.075	0.096	0.088	0.058	0.055	0.077
13:00 - 14:00	0.050	0.007	0.037	0.055	0.083	0.082	0.142	0.147	0.103	0.076	0.075	0.097	0.088	0.059	0.056	0.078
14:00 - 15:00	0.050	0.008	0.039	0.056	0.084	0.083	0.144	0.149	0.104	0.077	0.076	0.098	0.089	0.060	0.057	0.078
15:00 - 16:00	0.049	0.007	0.036	0.054	0.082	0.081	0.140	0.145	0.102	0.076	0.075	0.096	0.087	0.059	0.055	0.077
16:00 - 17:00	0.047	0.007	0.036	0.054	0.082	0.081	0.140	0.145	0.102	0.075	0.075	0.096	0.087	0.059	0.055	0.077
17:00 - 18:00	0.051	0.007	0.036	0.054	0.082	0.081	0.140	0.145	0.102	0.076	0.075	0.096	0.088	0.059	0.055	0.078
18:00 - 19:00	0.050	0.007	0.036	0.054	0.083	0.082	0.141	0.146	0.103	0.076	0.075	0.097	0.088	0.059	0.055	0.078
19:00 - 20:00	0.048	0.007	0.035	0.053	0.081	0.080	0.000	0.000	0.100	0.074	0.073	0.094	0.086	0.058	0.055	0.077
20:00 - 21:00	0.050	0.007	0.034	0.052	0.080	0.079	0.000	0.000	0.100	0.073	0.073	0.093	0.085	0.056	0.053	0.076
21:00 - 22:00	0.047	0.007	0.034	0.052	0.079	0.078	0.000	0.000	0.098	0.072	0.071	0.092	0.084	0.056	0.052	0.075
22:00 - 23:00	0.049	0.007	0.033	0.051	0.078	0.077	0.000	0.000	0.097	0.072	0.071	0.091	0.083	0.055	0.052	0.074
23:00 - 0:00	0.051	0.007	0.033	0.051	0.077	0.076	0.000	0.000	0.095	0.071	0.070	0.090	0.082	0.054	0.051	0.074
daily	0.050	0.007	0.036	0.054	0.083	0.082	0.143	0.148	0.102	0.075	0.074	0.096	0.088	0.059	0.055	0.077

Kwai Tsing - Expressway - Year 2030
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.287	0.109	0.269	1.344	2.466	3.232	0.000	0.000	0.486	0.474	2.768	2.538	3.297	1.521	1.982	0.165
1:00 - 2:00	1.289	0.110	0.270	1.346	2.469	3.235	0.000	0.000	0.483	0.469	2.735	2.542	3.302	1.523	1.985	0.165
2:00 - 3:00	1.294	0.110	0.271	1.348	2.473	3.239	0.000	0.000	0.480	0.469	2.736	2.545	3.306	1.525	1.987	0.165
3:00 - 4:00	1.301	0.110	0.272	1.351	2.478	3.246	0.000	0.000	0.487	0.472	2.755	2.550	3.313	1.528	1.992	0.166
4:00 - 5:00	1.306	0.111	0.273	1.353	2.481	3.251	0.000	0.000	0.488	0.475	2.772	2.554	3.318	1.531	1.994	0.166
5:00 - 6:00	1.323	0.111	0.273	1.354	2.484	3.255	0.000	0.000	0.498	0.487	2.844	2.557	3.322	1.533	1.997	0.166
6:00 - 7:00	1.323	0.112	0.274	1.354	2.484	3.255	0.000	0.000	0.500	0.487	2.842	2.557	3.322	1.532	1.997	0.166
7:00 - 8:00	1.296	0.109	0.273	1.353	2.481	3.251	0.322	0.198	0.412	0.402	2.346	2.554	3.318	1.530	1.994	0.166
8:00 - 9:00	1.283	0.108	0.273	1.352	2.481	3.251	0.300	0.198	0.391	0.382	2.228	2.554	3.317	1.530	1.994	0.166
9:00 - 10:00	1.300	0.110	0.272	1.351	2.478	3.247	0.372	0.198	0.481	0.469	2.739	2.551	3.314	1.529	1.992	0.166
10:00 - 11:00	1.280	0.109	0.271	1.348	2.473	3.241	0.350	0.197	0.450	0.439	2.564	2.546	3.307	1.525	1.988	0.165
11:00 - 12:00	1.268	0.109	0.270	1.345	2.468	3.233	0.336	0.197	0.448	0.437	2.550	2.540	3.300	1.522	1.983	0.165
12:00 - 13:00	1.258	0.108	0.269	1.341	2.460	3.223	0.343	0.196	0.448	0.437	2.549	2.532	3.289	1.517	1.977	0.165
13:00 - 14:00	1.250	0.108	0.269	1.340	2.459	3.222	0.319	0.196	0.408	0.398	2.324	2.531	3.288	1.517	1.976	0.164
14:00 - 15:00	1.239	0.106	0.269	1.339	2.457	3.219	0.301	0.196	0.385	0.376	2.196	2.529	3.285	1.515	1.975	0.164
15:00 - 16:00	1.249	0.107	0.269	1.340	2.459	3.222	0.314	0.196	0.401	0.392	2.285	2.531	3.288	1.517	1.976	0.164
16:00 - 17:00	1.258	0.107	0.269	1.343	2.463	3.227	0.316	0.197	0.403	0.393	2.291	2.535	3.293	1.519	1.980	0.165
17:00 - 18:00	1.252	0.106	0.270	1.346	2.469	3.235	0.304	0.197	0.380	0.371	2.166	2.542	3.302	1.523	1.985	0.165
18:00 - 19:00	1.262	0.106	0.270	1.345	2.467	3.233	0.302	0.197	0.380	0.371	2.165	2.539	3.299	1.522	1.983	0.165
19:00 - 20:00	1.264	0.106	0.269	1.343	2.464	3.229	0.000	0.000	0.402	0.392	2.290	2.536	3.295	1.520	1.980	0.165
20:00 - 21:00	1.267	0.106	0.269	1.344	2.465	3.230	0.000	0.000	0.402	0.392	2.290	2.537	3.296	1.520	1.981	0.165
21:00 - 22:00	1.273	0.108	0.269	1.343	2.464	3.229	0.000	0.000	0.435	0.425	2.482	2.536	3.295	1.520	1.981	0.165
22:00 - 23:00	1.274	0.108	0.269	1.343	2.463	3.227	0.000	0.000	0.436	0.425	2.480	2.535	3.293	1.519	1.979	0.165
23:00 - 0:00	1.284	0.109	0.269	1.342	2.463	3.227	0.000	0.000	0.489	0.477	2.785	2.535	3.293	1.519	1.979	0.165
daily	1.271	0.108	0.270	1.346	2.469	3.235	0.326	0.197	0.424	0.414	2.414	2.540	3.299	1.523	1.984	0.165

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.089	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.059	0.043	0.042	0.064	0.058	0.039	0.037	0.054
1:00 - 2:00	0.088	0.005	0.022	0.036	0.054	0.053	0.000	0.000	0.061	0.042	0.042	0.064	0.058	0.038	0.037	0.054
2:00 - 3:00	0.087	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.060	0.042	0.042	0.064	0.058	0.038	0.037	0.054
3:00 - 4:00	0.088	0.005	0.022	0.036	0.054	0.055	0.000	0.000	0.062	0.042	0.042	0.064	0.058	0.038	0.037	0.054
4:00 - 5:00	0.088	0.005	0.022	0.036	0.054	0.053	0.000	0.000	0.057	0.042	0.042	0.064	0.058	0.038	0.037	0.054
5:00 - 6:00	0.097	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.056	0.043	0.042	0.064	0.058	0.039	0.037	0.054
6:00 - 7:00	0.097	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.043	0.042	0.064	0.058	0.039	0.037	0.054
7:00 - 8:00	0.082	0.005	0.022	0.036	0.054	0.054	0.079	0.098	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.054
8:00 - 9:00	0.079	0.004	0.022	0.036	0.054	0.054	0.079	0.098	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.054
9:00 - 10:00	0.092	0.005	0.022	0.036	0.054	0.054	0.080	0.098	0.058	0.042	0.042	0.064	0.058	0.039	0.037	0.054
10:00 - 11:00	0.087	0.005	0.022	0.036	0.054	0.054	0.079	0.098	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.054
11:00 - 12:00	0.087	0.005	0.022	0.036	0.054	0.054	0.079	0.098	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.054
12:00 - 13:00	0.087	0.005	0.022	0.036	0.054	0.054	0.079	0.098	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.054
13:00 - 14:00	0.082	0.005	0.022	0.036	0.054	0.054	0.079	0.098	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.054
14:00 - 15:00	0.079	0.004	0.022	0.036	0.054	0.054	0.079	0.098	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.054
15:00 - 16:00	0.082	0.004	0.022	0.036	0.054	0.054	0.079	0.098	0.058	0.043	0.042	0.064	0.058	0.039	0.037	0.054
16:00 - 17:00	0.082	0.004	0.022	0.036	0.054	0.054	0.079	0.098	0.058	0.043	0.042	0.064	0.058	0.039	0.037	0.054
17:00 - 18:00	0.078	0.004	0.022	0.036	0.054	0.054	0.080	0.098	0.058	0.043	0.043	0.064	0.058	0.039	0.037	0.054
18:00 - 19:00	0.080	0.004	0.022	0.036	0.054	0.054	0.080	0.098	0.058	0.043	0.043	0.064	0.058	0.039	0.037	0.054
19:00 - 20:00	0.082	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.043	0.042	0.064	0.058	0.039	0.037	0.054
20:00 - 21:00	0.082	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.043	0.042	0.064	0.058	0.039	0.037	0.054
21:00 - 22:00	0.084	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.042	0.042	0.064	0.058	0.039	0.037	0.054
22:00 - 23:00	0.085	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.054
23:00 - 0:00	0.090	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.057	0.043	0.042	0.064	0.058	0.039	0.037	0.054
daily	0.084	0.005	0.022	0.036	0.054	0.054	0.079	0.098	0.058	0.042	0.042	0.064	0.058	0.039	0.037	0.054

Kwai Tsing - Trunk Road - Year 2030
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.121	0.102	0.269	1.344	2.466	3.231	0.000	0.000	0.246	0.240	1.402	2.538	3.297	1.521	1.982	0.096
1:00 - 2:00	1.125	0.102	0.270	1.346	2.469	3.235	0.000	0.000	0.246	0.240	1.401	2.542	3.302	1.523	1.985	0.096
2:00 - 3:00	1.128	0.103	0.271	1.348	2.473	3.240	0.000	0.000	0.246	0.240	1.402	2.545	3.306	1.525	1.987	0.097
3:00 - 4:00	1.134	0.103	0.272	1.351	2.478	3.247	0.000	0.000	0.247	0.241	1.405	2.550	3.313	1.528	1.991	0.097
4:00 - 5:00	1.138	0.103	0.273	1.353	2.481	3.251	0.000	0.000	0.247	0.241	1.408	2.554	3.318	1.531	1.994	0.097
5:00 - 6:00	1.147	0.104	0.273	1.354	2.484	3.255	0.000	0.000	0.250	0.244	1.424	2.557	3.322	1.532	1.997	0.098
6:00 - 7:00	1.148	0.104	0.274	1.353	2.483	3.253	0.000	0.000	0.250	0.244	1.426	2.556	3.320	1.530	1.996	0.098
7:00 - 8:00	1.109	0.107	0.278	1.340	2.458	3.221	0.194	0.195	0.242	0.236	1.380	2.532	3.289	1.517	1.974	0.094
8:00 - 9:00	1.081	0.110	0.289	1.348	2.473	3.241	0.201	0.201	0.244	0.238	1.387	2.552	3.315	1.526	1.999	0.093
9:00 - 10:00	1.085	0.107	0.291	1.345	2.468	3.234	0.218	0.218	0.249	0.243	1.416	2.540	3.299	1.529	1.983	0.095
10:00 - 11:00	1.079	0.106	0.282	1.342	2.462	3.226	0.208	0.209	0.245	0.239	1.394	2.517	3.269	1.483	1.952	0.094
11:00 - 12:00	1.075	0.105	0.278	1.335	2.449	3.208	0.198	0.198	0.242	0.236	1.380	2.516	3.268	1.474	1.941	0.093
12:00 - 13:00	1.065	0.104	0.277	1.330	2.439	3.196	0.197	0.198	0.242	0.237	1.381	2.508	3.258	1.478	1.941	0.093
13:00 - 14:00	1.065	0.105	0.279	1.327	2.435	3.191	0.201	0.201	0.243	0.238	1.386	2.503	3.252	1.517	1.937	0.093
14:00 - 15:00	1.062	0.105	0.280	1.334	2.447	3.206	0.200	0.200	0.243	0.237	1.384	2.502	3.250	1.516	1.936	0.093
15:00 - 16:00	1.065	0.105	0.280	1.339	2.457	3.219	0.198	0.199	0.242	0.236	1.376	2.504	3.252	1.517	1.937	0.093
16:00 - 17:00	1.070	0.105	0.280	1.335	2.450	3.210	0.199	0.200	0.242	0.236	1.380	2.508	3.258	1.519	1.942	0.093
17:00 - 18:00	1.074	0.107	0.284	1.337	2.452	3.213	0.201	0.201	0.243	0.237	1.384	2.529	3.285	1.497	1.953	0.093
18:00 - 19:00	1.079	0.106	0.284	1.326	2.432	3.187	0.204	0.205	0.242	0.237	1.381	2.509	3.259	1.489	1.940	0.093
19:00 - 20:00	1.095	0.103	0.275	1.332	2.443	3.202	0.000	0.000	0.242	0.236	1.377	2.508	3.257	1.520	1.948	0.093
20:00 - 21:00	1.104	0.102	0.271	1.340	2.458	3.220	0.000	0.000	0.243	0.237	1.384	2.523	3.277	1.516	1.969	0.095
21:00 - 22:00	1.102	0.103	0.271	1.337	2.452	3.213	0.000	0.000	0.242	0.236	1.380	2.511	3.262	1.520	1.954	0.094
22:00 - 23:00	1.107	0.102	0.270	1.335	2.450	3.210	0.000	0.000	0.243	0.237	1.385	2.519	3.272	1.519	1.964	0.095
23:00 - 0:00	1.117	0.102	0.269	1.342	2.461	3.225	0.000	0.000	0.246	0.240	1.399	2.532	3.290	1.519	1.979	0.096
daily	1.087	0.105	0.279	1.339	2.456	3.218	0.202	0.202	0.244	0.238	1.388	2.522	3.276	1.508	1.958	0.094

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.042	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.067	0.049	0.049	0.064	0.058	0.039	0.037	0.059
1:00 - 2:00	0.042	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.067	0.049	0.049	0.064	0.058	0.039	0.037	0.059
2:00 - 3:00	0.042	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.067	0.049	0.049	0.064	0.058	0.039	0.037	0.059
3:00 - 4:00	0.042	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.067	0.049	0.049	0.064	0.058	0.039	0.037	0.059
4:00 - 5:00	0.042	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.067	0.049	0.049	0.064	0.058	0.039	0.037	0.059
5:00 - 6:00	0.043	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.066	0.049	0.048	0.064	0.058	0.039	0.037	0.058
6:00 - 7:00	0.043	0.004	0.022	0.036	0.055	0.054	0.000	0.000	0.066	0.049	0.048	0.064	0.058	0.039	0.037	0.058
7:00 - 8:00	0.041	0.004	0.023	0.039	0.059	0.058	0.097	0.103	0.074	0.054	0.054	0.071	0.064	0.043	0.041	0.062
8:00 - 9:00	0.041	0.005	0.027	0.042	0.063	0.063	0.123	0.129	0.082	0.060	0.059	0.076	0.069	0.047	0.045	0.068
9:00 - 10:00	0.042	0.004	0.030	0.039	0.059	0.059	0.145	0.149	0.082	0.060	0.060	0.072	0.065	0.039	0.043	0.068
10:00 - 11:00	0.041	0.004	0.025	0.039	0.059	0.058	0.134	0.139	0.078	0.057	0.057	0.069	0.063	0.042	0.041	0.065
11:00 - 12:00	0.041	0.004	0.024	0.038	0.058	0.057	0.112	0.119	0.075	0.055	0.055	0.068	0.062	0.042	0.040	0.064
12:00 - 13:00	0.041	0.004	0.024	0.038	0.057	0.056	0.112	0.118	0.074	0.054	0.054	0.067	0.061	0.041	0.039	0.063
13:00 - 14:00	0.041	0.004	0.025	0.038	0.058	0.057	0.119	0.125	0.076	0.056	0.056	0.069	0.062	0.039	0.040	0.065
14:00 - 15:00	0.042	0.004	0.026	0.039	0.060	0.059	0.116	0.122	0.077	0.057	0.056	0.069	0.063	0.039	0.040	0.066
15:00 - 16:00	0.041	0.004	0.026	0.039	0.059	0.058	0.112	0.118	0.078	0.057	0.057	0.069	0.063	0.039	0.039	0.064
16:00 - 17:00	0.041	0.004	0.026	0.039	0.059	0.058	0.114	0.120	0.078	0.057	0.057	0.070	0.063	0.039	0.040	0.064
17:00 - 18:00	0.042	0.005	0.027	0.040	0.061	0.061	0.118	0.124	0.080	0.059	0.058	0.073	0.066	0.040	0.041	0.064
18:00 - 19:00	0.041	0.004	0.027	0.039	0.060	0.059	0.128	0.134	0.079	0.058	0.057	0.071	0.064	0.040	0.040	0.064
19:00 - 20:00	0.042	0.004	0.024	0.037	0.056	0.055	0.000	0.000	0.072	0.053	0.052	0.067	0.061	0.039	0.038	0.061
20:00 - 21:00	0.042	0.004	0.022	0.036	0.055	0.054	0.000	0.000	0.069	0.051	0.050	0.065	0.059	0.039	0.037	0.060
21:00 - 22:00	0.042	0.004	0.022	0.036	0.055	0.055	0.000	0.000	0.070	0.051	0.051	0.066	0.060	0.039	0.037	0.061
22:00 - 23:00	0.042	0.004	0.022	0.036	0.055	0.055	0.000	0.000	0.068	0.050	0.050	0.065	0.059	0.039	0.037	0.060
23:00 - 0:00	0.043	0.004	0.022	0.036	0.055	0.054	0.000	0.000	0.067	0.049	0.049	0.064	0.058	0.039	0.037	0.059
daily	0.042	0.004	0.025	0.039	0.059	0.058	0.119	0.125	0.075	0.056	0.055	0.069	0.063	0.041	0.040	0.063

Kwai Tsing - Local Road - Year 2030
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.155	0.233	0.305	1.308	2.400	3.145	0.000	0.000	0.234	0.228	1.331	2.465	3.202	1.473	1.912	0.091
1:00 - 2:00	1.207	0.257	0.303	1.304	2.392	3.134	0.000	0.000	0.233	0.227	1.326	2.455	3.189	1.470	1.901	0.091
2:00 - 3:00	1.189	0.239	0.304	1.304	2.393	3.135	0.000	0.000	0.233	0.227	1.326	2.454	3.188	1.471	1.900	0.091
3:00 - 4:00	1.145	0.206	0.304	1.304	2.392	3.135	0.000	0.000	0.233	0.227	1.326	2.453	3.187	1.465	1.899	0.091
4:00 - 5:00	1.109	0.189	0.305	1.308	2.399	3.143	0.000	0.000	0.233	0.228	1.329	2.461	3.197	1.476	1.906	0.091
5:00 - 6:00	1.102	0.185	0.308	1.313	2.409	3.156	0.000	0.000	0.235	0.229	1.336	2.475	3.214	1.469	1.916	0.091
6:00 - 7:00	1.080	0.179	0.314	1.327	2.434	3.189	0.000	0.000	0.237	0.231	1.349	2.496	3.243	1.492	1.948	0.092
7:00 - 8:00	1.085	0.202	0.325	1.363	2.500	3.276	0.198	0.198	0.243	0.237	1.381	2.550	3.313	1.542	2.018	0.094
8:00 - 9:00	1.060	0.204	0.331	1.391	2.552	3.344	0.202	0.203	0.247	0.241	1.406	2.593	3.369	1.574	2.060	0.095
9:00 - 10:00	1.060	0.194	0.327	1.377	2.526	3.309	0.202	0.202	0.245	0.239	1.396	2.580	3.351	1.577	2.036	0.095
10:00 - 11:00	1.045	0.188	0.322	1.359	2.492	3.265	0.197	0.198	0.242	0.236	1.376	2.545	3.307	1.540	2.008	0.094
11:00 - 12:00	1.032	0.189	0.319	1.348	2.474	3.241	0.196	0.197	0.240	0.235	1.369	2.530	3.286	1.524	1.989	0.093
12:00 - 13:00	1.013	0.188	0.317	1.341	2.461	3.224	0.195	0.196	0.239	0.233	1.362	2.519	3.272	1.516	1.978	0.093
13:00 - 14:00	1.033	0.183	0.317	1.340	2.459	3.222	0.195	0.196	0.239	0.233	1.361	2.518	3.271	1.526	1.977	0.093
14:00 - 15:00	1.033	0.189	0.321	1.357	2.489	3.261	0.197	0.198	0.241	0.235	1.374	2.542	3.301	1.555	2.003	0.093
15:00 - 16:00	1.068	0.196	0.318	1.341	2.460	3.223	0.195	0.196	0.239	0.233	1.359	2.517	3.269	1.525	1.971	0.092
16:00 - 17:00	1.064	0.199	0.318	1.348	2.472	3.240	0.196	0.197	0.240	0.234	1.364	2.525	3.280	1.542	1.981	0.093
17:00 - 18:00	1.086	0.205	0.322	1.359	2.494	3.268	0.198	0.198	0.241	0.235	1.373	2.544	3.305	1.550	1.997	0.093
18:00 - 19:00	1.080	0.221	0.321	1.363	2.501	3.277	0.198	0.198	0.241	0.235	1.372	2.543	3.303	1.594	2.012	0.093
19:00 - 20:00	1.139	0.224	0.315	1.338	2.454	3.215	0.000	0.000	0.238	0.233	1.358	2.514	3.265	1.532	1.975	0.092
20:00 - 21:00	1.069	0.218	0.311	1.329	2.437	3.193	0.000	0.000	0.237	0.231	1.347	2.495	3.242	1.527	1.956	0.092
21:00 - 22:00	1.073	0.201	0.312	1.332	2.443	3.201	0.000	0.000	0.237	0.231	1.350	2.501	3.249	1.522	1.959	0.092
22:00 - 23:00	1.093	0.199	0.311	1.328	2.436	3.192	0.000	0.000	0.237	0.231	1.347	2.494	3.240	1.510	1.952	0.092
23:00 - 0:00	1.135	0.222	0.307	1.313	2.408	3.155	0.000	0.000	0.235	0.229	1.337	2.475	3.216	1.484	1.927	0.091
daily	1.069	0.201	0.318	1.352	2.481	3.250	0.197	0.198	0.240	0.234	1.368	2.527	3.282	1.535	1.987	0.093

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.050	0.007	0.032	0.051	0.077	0.076	0.000	0.000	0.095	0.070	0.069	0.089	0.081	0.055	0.051	0.073
1:00 - 2:00	0.051	0.007	0.032	0.049	0.075	0.074	0.000	0.000	0.093	0.068	0.068	0.087	0.079	0.054	0.049	0.072
2:00 - 3:00	0.050	0.007	0.031	0.049	0.074	0.074	0.000	0.000	0.092	0.068	0.067	0.086	0.078	0.054	0.049	0.071
3:00 - 4:00	0.048	0.006	0.031	0.049	0.074	0.073	0.000	0.000	0.091	0.067	0.066	0.085	0.077	0.052	0.048	0.071
4:00 - 5:00	0.051	0.007	0.031	0.049	0.074	0.073	0.000	0.000	0.092	0.068	0.067	0.086	0.078	0.054	0.049	0.071
5:00 - 6:00	0.053	0.007	0.032	0.050	0.075	0.075	0.000	0.000	0.094	0.069	0.068	0.088	0.080	0.052	0.050	0.072
6:00 - 7:00	0.052	0.007	0.034	0.052	0.079	0.078	0.000	0.000	0.098	0.072	0.071	0.092	0.083	0.055	0.052	0.075
7:00 - 8:00	0.056	0.008	0.039	0.056	0.085	0.084	0.144	0.149	0.105	0.077	0.076	0.098	0.089	0.060	0.057	0.079
8:00 - 9:00	0.053	0.008	0.042	0.059	0.089	0.088	0.152	0.157	0.109	0.080	0.079	0.101	0.092	0.063	0.060	0.081
9:00 - 10:00	0.049	0.008	0.041	0.057	0.087	0.086	0.151	0.156	0.108	0.079	0.078	0.100	0.091	0.064	0.058	0.080
10:00 - 11:00	0.047	0.007	0.039	0.056	0.085	0.084	0.144	0.149	0.104	0.077	0.076	0.098	0.089	0.060	0.057	0.079
11:00 - 12:00	0.045	0.007	0.038	0.055	0.084	0.083	0.143	0.148	0.104	0.077	0.076	0.097	0.088	0.059	0.056	0.078
12:00 - 13:00	0.044	0.007	0.037	0.055	0.083	0.083	0.142	0.147	0.103	0.076	0.075	0.097	0.088	0.059	0.056	0.078
13:00 - 14:00	0.045	0.007	0.037	0.055	0.083	0.082	0.142	0.147	0.103	0.076	0.075	0.097	0.088	0.060	0.056	0.078
14:00 - 15:00	0.046	0.007	0.039	0.057	0.086	0.085	0.146	0.151	0.106	0.078	0.077	0.099	0.090	0.063	0.057	0.079
15:00 - 16:00	0.048	0.007	0.038	0.055	0.084	0.083	0.143	0.148	0.103	0.076	0.075	0.097	0.088	0.060	0.056	0.078
16:00 - 17:00	0.047	0.007	0.038	0.056	0.084	0.083	0.144	0.149	0.103	0.076	0.075	0.097	0.088	0.062	0.056	0.078
17:00 - 18:00	0.049	0.008	0.039	0.056	0.085	0.085	0.146	0.151	0.104	0.077	0.076	0.098	0.089	0.062	0.057	0.079
18:00 - 19:00	0.047	0.008	0.039	0.057	0.086	0.085	0.146	0.151	0.104	0.077	0.076	0.098	0.089	0.065	0.058	0.079
19:00 - 20:00	0.048	0.007	0.036	0.054	0.083	0.082	0.000	0.000	0.102	0.075	0.074	0.096	0.087	0.061	0.056	0.077
20:00 - 21:00	0.045	0.007	0.035	0.053	0.081	0.080	0.000	0.000	0.100	0.074	0.073	0.094	0.085	0.060	0.054	0.076
21:00 - 22:00	0.045	0.007	0.035	0.054	0.082	0.081	0.000	0.000	0.101	0.074	0.073	0.094	0.086	0.060	0.055	0.077
22:00 - 23:00	0.047	0.007	0.035	0.053	0.081	0.080	0.000	0.000	0.100	0.074	0.073	0.094	0.085	0.059	0.054	0.076
23:00 - 0:00	0.050	0.007	0.033	0.052	0.078	0.078	0.000	0.000	0.098	0.072	0.071	0.092	0.084	0.056	0.052	0.075
daily	0.048	0.007	0.037	0.055	0.084	0.083	0.145	0.150	0.103	0.076	0.075	0.096	0.088	0.060	0.056	0.077

Islands - Expressway - Year 2030
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.297	0.109	0.269	1.344	2.466	3.231	0.000	0.000	0.463	0.452	2.636	2.538	3.297	1.521	1.982	0.205
1:00 - 2:00	1.301	0.109	0.270	1.346	2.469	3.235	0.000	0.000	0.462	0.450	2.627	2.542	3.302	1.523	1.985	0.206
2:00 - 3:00	1.306	0.109	0.271	1.348	2.473	3.240	0.000	0.000	0.464	0.453	2.646	2.545	3.306	1.525	1.987	0.000
3:00 - 4:00	1.334	0.110	0.272	1.351	2.478	3.247	0.000	0.000	0.462	0.451	2.632	2.550	3.313	1.528	1.991	0.000
4:00 - 5:00	1.317	0.110	0.273	1.353	2.481	3.251	0.000	0.000	0.467	0.455	2.656	2.554	3.318	1.531	1.994	0.207
5:00 - 6:00	1.323	0.111	0.273	1.354	2.484	3.255	0.000	0.000	0.481	0.469	2.738	2.557	3.322	1.532	1.997	0.207
6:00 - 7:00	1.324	0.111	0.274	1.354	2.484	3.255	0.000	0.000	0.476	0.464	2.709	2.557	3.322	1.532	1.997	0.204
7:00 - 8:00	1.308	0.110	0.273	1.353	2.481	3.251	0.000	0.000	0.454	0.443	2.587	2.554	3.318	1.530	1.994	0.201
8:00 - 9:00	1.269	0.108	0.273	1.352	2.481	3.251	0.000	0.000	0.395	0.385	2.249	2.554	3.317	1.530	1.994	0.178
9:00 - 10:00	1.240	0.107	0.272	1.351	2.478	3.247	0.000	0.000	0.384	0.375	2.187	2.551	3.314	1.529	1.992	0.165
10:00 - 11:00	1.245	0.107	0.271	1.348	2.473	3.241	0.000	0.000	0.401	0.391	2.281	2.546	3.307	1.525	1.988	0.155
11:00 - 12:00	1.233	0.107	0.270	1.345	2.468	3.233	0.000	0.000	0.395	0.385	2.249	2.540	3.300	1.522	1.983	0.158
12:00 - 13:00	1.213	0.107	0.269	1.341	2.460	3.223	0.000	0.000	0.392	0.382	2.230	2.532	3.289	1.517	1.977	0.160
13:00 - 14:00	1.200	0.106	0.269	1.340	2.459	3.222	0.000	0.000	0.375	0.366	2.135	2.531	3.288	1.517	1.976	0.150
14:00 - 15:00	1.198	0.105	0.269	1.339	2.457	3.219	0.000	0.000	0.374	0.365	2.131	2.529	3.285	1.516	1.975	0.162
15:00 - 16:00	1.213	0.106	0.269	1.340	2.459	3.222	0.000	0.000	0.391	0.382	2.228	2.531	3.288	1.517	1.976	0.170
16:00 - 17:00	1.241	0.106	0.269	1.343	2.463	3.227	0.396	0.196	0.409	0.399	2.330	2.535	3.293	1.519	1.980	0.182
17:00 - 18:00	1.260	0.107	0.270	1.346	2.469	3.235	0.000	0.000	0.413	0.403	2.352	2.542	3.302	1.523	1.985	0.170
18:00 - 19:00	1.240	0.106	0.270	1.345	2.467	3.233	0.000	0.000	0.392	0.383	2.232	2.539	3.299	1.522	1.983	0.175
19:00 - 20:00	1.256	0.107	0.269	1.343	2.464	3.229	0.000	0.000	0.414	0.404	2.356	2.536	3.295	1.520	1.980	0.174
20:00 - 21:00	1.275	0.108	0.269	1.344	2.465	3.230	0.000	0.000	0.441	0.430	2.512	2.537	3.296	1.520	1.981	0.192
21:00 - 22:00	1.272	0.107	0.269	1.343	2.464	3.229	0.000	0.000	0.430	0.420	2.450	2.536	3.295	1.520	1.981	0.170
22:00 - 23:00	1.266	0.107	0.269	1.343	2.463	3.227	0.000	0.000	0.423	0.413	2.411	2.535	3.293	1.519	1.979	0.178
23:00 - 0:00	1.268	0.107	0.269	1.342	2.463	3.227	0.000	0.000	0.416	0.406	2.371	2.535	3.293	1.519	1.979	0.173
daily	1.251	0.107	0.270	1.345	2.467	3.233	0.396	0.196	0.408	0.398	2.322	2.540	3.299	1.522	1.983	0.170

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.096	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.055
1:00 - 2:00	0.096	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.042	0.042	0.064	0.058	0.039	0.037	0.055
2:00 - 3:00	0.095	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.042	0.042	0.064	0.058	0.039	0.037	0.000
3:00 - 4:00	0.110	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.000
4:00 - 5:00	0.096	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.055
5:00 - 6:00	0.097	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.042	0.042	0.064	0.058	0.039	0.037	0.055
6:00 - 7:00	0.097	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.055
7:00 - 8:00	0.090	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.057	0.042	0.042	0.064	0.058	0.039	0.037	0.055
8:00 - 9:00	0.075	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.043	0.042	0.064	0.058	0.039	0.037	0.054
9:00 - 10:00	0.069	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.059	0.043	0.043	0.064	0.058	0.039	0.037	0.055
10:00 - 11:00	0.075	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.043	0.043	0.064	0.058	0.039	0.037	0.054
11:00 - 12:00	0.076	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.059	0.044	0.043	0.064	0.058	0.039	0.037	0.055
12:00 - 13:00	0.073	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.059	0.044	0.043	0.064	0.058	0.039	0.037	0.055
13:00 - 14:00	0.069	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.060	0.044	0.044	0.064	0.058	0.039	0.037	0.055
14:00 - 15:00	0.069	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.060	0.044	0.043	0.064	0.058	0.039	0.037	0.055
15:00 - 16:00	0.071	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.059	0.043	0.043	0.064	0.058	0.039	0.037	0.055
16:00 - 17:00	0.076	0.004	0.022	0.036	0.054	0.054	0.081	0.098	0.058	0.043	0.042	0.064	0.058	0.039	0.037	0.054
17:00 - 18:00	0.080	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.042	0.042	0.064	0.058	0.039	0.037	0.054
18:00 - 19:00	0.072	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.043	0.042	0.064	0.058	0.039	0.037	0.054
19:00 - 20:00	0.078	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.042	0.042	0.064	0.058	0.039	0.037	0.054
20:00 - 21:00	0.086	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.042	0.042	0.064	0.058	0.039	0.037	0.055
21:00 - 22:00	0.085	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.042	0.042	0.064	0.058	0.039	0.037	0.054
22:00 - 23:00	0.083	0.005	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.043	0.042	0.064	0.058	0.039	0.037	0.054
23:00 - 0:00	0.084	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.058	0.043	0.042	0.064	0.058	0.039	0.037	0.054
daily	0.078	0.004	0.022	0.036	0.054	0.054	0.081	0.098	0.058	0.043	0.043	0.064	0.058	0.039	0.037	0.055

Islands - Trunk Road - Year 2030
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.110	0.103	0.269	1.344	2.466	3.231	0.000	0.000	0.243	0.235	1.371	2.538	3.297	1.521	1.982	0.000
1:00 - 2:00	1.114	0.103	0.270	1.346	2.469	3.236	0.000	0.000	0.241	0.235	1.373	2.542	3.302	1.523	1.985	0.000
2:00 - 3:00	1.118	0.103	0.271	1.348	2.473	3.240	0.000	0.000	0.240	0.235	1.374	2.545	3.306	1.525	1.987	0.000
3:00 - 4:00	0.000	0.104	0.272	1.351	2.478	3.246	0.000	0.000	0.249	0.236	1.377	2.550	3.313	1.528	1.991	0.000
4:00 - 5:00	1.127	0.104	0.273	1.353	2.481	3.252	0.000	0.000	0.239	0.236	1.379	2.554	3.318	1.530	1.994	0.000
5:00 - 6:00	1.131	0.104	0.273	1.354	2.484	3.255	0.000	0.000	0.239	0.237	1.381	2.557	3.322	1.532	1.997	0.000
6:00 - 7:00	1.131	0.104	0.274	1.354	2.484	3.255	0.000	0.000	0.242	0.237	1.381	2.557	3.322	1.532	1.997	0.097
7:00 - 8:00	1.127	0.104	0.273	1.353	2.481	3.251	0.000	0.000	0.243	0.236	1.379	2.554	3.318	1.530	1.994	0.096
8:00 - 9:00	1.082	0.107	0.282	1.311	2.404	3.150	0.000	0.000	0.235	0.229	1.336	2.475	3.215	1.471	1.917	0.093
9:00 - 10:00	1.077	0.107	0.281	1.311	2.405	3.152	0.000	0.000	0.235	0.229	1.337	2.476	3.216	1.473	1.919	0.093
10:00 - 11:00	1.068	0.107	0.280	1.309	2.401	3.146	0.000	0.000	0.234	0.229	1.334	2.471	3.210	1.470	1.915	0.093
11:00 - 12:00	1.059	0.106	0.279	1.306	2.396	3.139	0.000	0.000	0.234	0.228	1.332	2.466	3.203	1.467	1.911	0.093
12:00 - 13:00	1.050	0.106	0.278	1.302	2.389	3.130	0.000	0.000	0.233	0.227	1.328	2.459	3.194	1.462	1.905	0.092
13:00 - 14:00	1.051	0.106	0.278	1.301	2.388	3.128	0.000	0.000	0.233	0.227	1.327	2.458	3.192	1.462	1.905	0.092
14:00 - 15:00	1.058	0.104	0.274	1.301	2.387	3.127	0.000	0.000	0.232	0.227	1.327	2.457	3.191	1.460	1.902	0.092
15:00 - 16:00	1.063	0.104	0.274	1.304	2.392	3.134	0.000	0.000	0.233	0.228	1.330	2.462	3.199	1.464	1.907	0.093
16:00 - 17:00	1.075	0.104	0.273	1.313	2.409	3.156	0.000	0.000	0.235	0.229	1.339	2.479	3.220	1.476	1.923	0.093
17:00 - 18:00	1.083	0.104	0.274	1.317	2.415	3.165	0.000	0.000	0.236	0.230	1.343	2.486	3.230	1.480	1.929	0.094
18:00 - 19:00	1.082	0.104	0.274	1.313	2.408	3.155	0.000	0.000	0.235	0.229	1.339	2.479	3.220	1.475	1.922	0.093
19:00 - 20:00	1.082	0.104	0.273	1.314	2.410	3.158	0.000	0.000	0.236	0.230	1.340	2.481	3.223	1.477	1.925	0.094
20:00 - 21:00	1.084	0.104	0.273	1.315	2.412	3.160	0.000	0.000	0.235	0.230	1.341	2.482	3.225	1.478	1.926	0.094
21:00 - 22:00	1.084	0.104	0.273	1.314	2.411	3.159	0.000	0.000	0.236	0.230	1.340	2.481	3.223	1.477	1.925	0.094
22:00 - 23:00	1.084	0.104	0.273	1.313	2.409	3.157	0.000	0.000	0.235	0.229	1.339	2.480	3.221	1.476	1.924	0.093
23:00 - 0:00	1.084	0.104	0.273	1.312	2.407	3.154	0.000	0.000	0.235	0.229	1.338	2.478	3.219	1.475	1.922	0.093
daily	1.079	0.105	0.275	1.314	2.410	3.158	0.000	0.000	0.235	0.230	1.340	2.484	3.226	1.478	1.927	0.093

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC &LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.041	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.069	0.050	0.050	0.064	0.058	0.039	0.037	0.000
1:00 - 2:00	0.041	0.004	0.022	0.036	0.054	0.053	0.000	0.000	0.066	0.050	0.050	0.064	0.058	0.039	0.037	0.000
2:00 - 3:00	0.041	0.004	0.022	0.036	0.054	0.053	0.000	0.000	0.069	0.050	0.050	0.064	0.058	0.039	0.037	0.000
3:00 - 4:00	0.000	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.073	0.050	0.050	0.064	0.058	0.039	0.037	0.000
4:00 - 5:00	0.041	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.067	0.050	0.050	0.064	0.058	0.039	0.037	0.000
5:00 - 6:00	0.041	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.073	0.050	0.050	0.064	0.058	0.039	0.037	0.000
6:00 - 7:00	0.041	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.069	0.050	0.050	0.064	0.058	0.039	0.037	0.059
7:00 - 8:00	0.041	0.004	0.022	0.036	0.054	0.054	0.000	0.000	0.068	0.050	0.050	0.064	0.058	0.039	0.037	0.058
8:00 - 9:00	0.040	0.004	0.024	0.040	0.061	0.060	0.000	0.000	0.075	0.056	0.055	0.071	0.065	0.043	0.041	0.063
9:00 - 10:00	0.040	0.004	0.024	0.040	0.060	0.060	0.000	0.000	0.075	0.056	0.055	0.071	0.065	0.043	0.041	0.063
10:00 - 11:00	0.040	0.004	0.024	0.040	0.060	0.060	0.000	0.000	0.076	0.056	0.055	0.071	0.065	0.043	0.040	0.063
11:00 - 12:00	0.040	0.004	0.024	0.040	0.060	0.060	0.000	0.000	0.076	0.056	0.055	0.071	0.064	0.043	0.040	0.063
12:00 - 13:00	0.040	0.004	0.024	0.040	0.060	0.059	0.000	0.000	0.075	0.056	0.055	0.071	0.064	0.043	0.040	0.063
13:00 - 14:00	0.040	0.004	0.024	0.040	0.060	0.059	0.000	0.000	0.076	0.055	0.055	0.071	0.064	0.043	0.040	0.063
14:00 - 15:00	0.040	0.004	0.023	0.038	0.058	0.058	0.000	0.000	0.073	0.054	0.053	0.068	0.062	0.041	0.039	0.061
15:00 - 16:00	0.040	0.004	0.023	0.038	0.058	0.057	0.000	0.000	0.073	0.054	0.053	0.068	0.062	0.041	0.039	0.061
16:00 - 17:00	0.040	0.004	0.023	0.038	0.057	0.057	0.000	0.000	0.071	0.053	0.052	0.067	0.061	0.041	0.038	0.061
17:00 - 18:00	0.040	0.004	0.023	0.038	0.057	0.057	0.000	0.000	0.072	0.053	0.052	0.067	0.061	0.041	0.038	0.061
18:00 - 19:00	0.040	0.004	0.023	0.038	0.058	0.057	0.000	0.000	0.072	0.053	0.053	0.068	0.062	0.041	0.039	0.061
19:00 - 20:00	0.040	0.004	0.023	0.038	0.057	0.057	0.000	0.000	0.071	0.053	0.052	0.067	0.061	0.041	0.038	0.061
20:00 - 21:00	0.040	0.004	0.023	0.038	0.057	0.057	0.000	0.000	0.071	0.053	0.052	0.067	0.061	0.041	0.038	0.061
21:00 - 22:00	0.040	0.004	0.023	0.038	0.057	0.057	0.000	0.000	0.072	0.053	0.052	0.067	0.061	0.041	0.038	0.061
22:00 - 23:00	0.040	0.004	0.023	0.038	0.057	0.057	0.000	0.000	0.071	0.053	0.052	0.067	0.061	0.041	0.038	0.061
23:00 - 0:00	0.040	0.004	0.023	0.038	0.057	0.057	0.000	0.000	0.072	0.053	0.052	0.067	0.061	0.041	0.038	0.061
daily	0.040	0.004	0.023	0.038	0.058	0.058	0.000	0.000	0.073	0.054	0.053	0.068	0.062	0.041	0.039	0.062

Islands - Local Road - Year 2030
Emission Factor (gm/mile/vehicle) - NOx

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	1.029	0.224	0.305	1.306	2.396	3.139	0.000	0.000	0.234	0.228	1.332	2.470	3.209	1.467	1.922	0.091
1:00 - 2:00	1.146	0.207	0.302	1.302	2.388	3.129	0.000	0.000	0.232	0.227	1.323	2.454	3.188	1.457	1.907	0.091
2:00 - 3:00	1.162	0.233	0.301	1.302	2.388	3.128	0.000	0.000	0.232	0.226	1.320	2.451	3.184	1.449	1.899	0.090
3:00 - 4:00	2.359	0.289	0.302	1.303	2.391	3.132	0.000	0.000	0.232	0.226	1.318	2.460	3.196	1.444	1.902	0.000
4:00 - 5:00	1.130	0.308	0.303	1.305	2.393	3.136	0.000	0.000	0.232	0.227	1.326	2.461	3.197	1.448	1.905	0.090
5:00 - 6:00	1.070	0.221	0.306	1.308	2.399	3.144	0.000	0.000	0.234	0.229	1.335	2.476	3.216	1.472	1.920	0.091
6:00 - 7:00	1.055	0.164	0.311	1.318	2.418	3.169	0.000	0.000	0.236	0.230	1.343	2.487	3.231	1.483	1.937	0.091
7:00 - 8:00	1.081	0.185	0.315	1.329	2.437	3.193	0.000	0.000	0.238	0.232	1.352	2.513	3.265	1.501	1.961	0.092
8:00 - 9:00	1.079	0.203	0.318	1.339	2.456	3.218	0.000	0.000	0.239	0.234	1.363	2.532	3.289	1.510	1.982	0.093
9:00 - 10:00	1.048	0.212	0.318	1.337	2.453	3.214	0.000	0.000	0.239	0.233	1.359	2.529	3.286	1.504	1.979	0.093
10:00 - 11:00	1.085	0.183	0.315	1.332	2.444	3.202	0.000	0.000	0.238	0.232	1.354	2.514	3.265	1.497	1.967	0.092
11:00 - 12:00	1.089	0.173	0.314	1.329	2.438	3.194	0.000	0.000	0.237	0.232	1.352	2.511	3.262	1.496	1.963	0.092
12:00 - 13:00	1.001	0.163	0.313	1.325	2.430	3.184	0.000	0.000	0.237	0.231	1.348	2.499	3.246	1.492	1.956	0.092
13:00 - 14:00	1.010	0.161	0.315	1.327	2.434	3.189	0.000	0.000	0.237	0.231	1.351	2.507	3.256	1.495	1.961	0.092
14:00 - 15:00	1.052	0.174	0.314	1.324	2.429	3.183	0.000	0.000	0.237	0.231	1.350	2.506	3.255	1.490	1.963	0.092
15:00 - 16:00	1.047	0.172	0.312	1.320	2.422	3.173	0.000	0.000	0.236	0.230	1.343	2.493	3.238	1.484	1.949	0.091
16:00 - 17:00	1.046	0.166	0.310	1.316	2.415	3.164	0.367	0.460	0.235	0.230	1.340	2.488	3.232	1.485	1.941	0.091
17:00 - 18:00	1.135	0.170	0.311	1.323	2.427	3.179	0.000	0.000	0.236	0.231	1.346	2.494	3.240	1.490	1.947	0.092
18:00 - 19:00	1.066	0.179	0.311	1.325	2.430	3.184	0.000	0.000	0.237	0.231	1.347	2.498	3.244	1.487	1.952	0.091
19:00 - 20:00	1.023	0.183	0.309	1.318	2.417	3.167	0.000	0.000	0.235	0.230	1.340	2.488	3.231	1.480	1.941	0.091
20:00 - 21:00	1.036	0.182	0.308	1.313	2.409	3.156	0.000	0.000	0.235	0.229	1.337	2.482	3.224	1.475	1.933	0.091
21:00 - 22:00	1.125	0.191	0.308	1.312	2.408	3.154	0.000	0.000	0.235	0.229	1.337	2.482	3.224	1.474	1.933	0.091
22:00 - 23:00	1.059	0.205	0.308	1.312	2.407	3.154	0.000	0.000	0.235	0.229	1.336	2.480	3.222	1.473	1.932	0.091
23:00 - 0:00	1.152	0.205	0.308	1.313	2.408	3.155	0.000	0.000	0.235	0.229	1.336	2.482	3.224	1.477	1.932	0.091
daily	1.059	0.181	0.312	1.323	2.427	3.180	0.367	0.460	0.236	0.231	1.346	2.497	3.244	1.489	1.950	0.092

Emission Factor (gm/mile/vehicle) - RSP

Hour	Motor Cycles	Petrol PC & LGV	Taxi	Non-franchised Buses <6.4t	Non-franchised Buses 6.4-15t	Non-franchised Buses >15t	Private Light Buses <3.5t	Private Light Buses >3.5t	Diesel PC&LGV <2.5t	Diesel LGV 2.5-3.5t	Diesel LGV >3.5t	HGV<15t	HGV>15t	Single Deck Franchised Buses	Double Deck Franchised Buses	Public Light Buses
0:00 - 1:00	0.042	0.007	0.032	0.051	0.077	0.076	0.000	0.000	0.096	0.071	0.070	0.090	0.082	0.054	0.052	0.075
1:00 - 2:00	0.047	0.006	0.031	0.049	0.075	0.074	0.000	0.000	0.092	0.068	0.067	0.087	0.079	0.052	0.050	0.072
2:00 - 3:00	0.049	0.007	0.030	0.049	0.074	0.074	0.000	0.000	0.090	0.067	0.066	0.086	0.078	0.051	0.049	0.068
3:00 - 4:00	0.126	0.007	0.030	0.049	0.074	0.073	0.000	0.000	0.090	0.065	0.065	0.087	0.079	0.050	0.049	0.000
4:00 - 5:00	0.052	0.009	0.030	0.049	0.074	0.073	0.000	0.000	0.090	0.067	0.066	0.086	0.078	0.050	0.049	0.069
5:00 - 6:00	0.048	0.007	0.031	0.049	0.074	0.074	0.000	0.000	0.093	0.069	0.068	0.088	0.080	0.053	0.050	0.071
6:00 - 7:00	0.047	0.007	0.033	0.051	0.078	0.077	0.000	0.000	0.096	0.071	0.070	0.090	0.082	0.055	0.052	0.071
7:00 - 8:00	0.053	0.007	0.034	0.053	0.080	0.079	0.000	0.000	0.099	0.073	0.072	0.094	0.085	0.057	0.054	0.075
8:00 - 9:00	0.051	0.007	0.036	0.054	0.081	0.080	0.000	0.000	0.101	0.075	0.074	0.096	0.087	0.057	0.055	0.076
9:00 - 10:00	0.045	0.007	0.036	0.054	0.081	0.080	0.000	0.000	0.101	0.074	0.073	0.096	0.087	0.057	0.055	0.077
10:00 - 11:00	0.047	0.007	0.035	0.053	0.081	0.080	0.000	0.000	0.100	0.074	0.073	0.095	0.086	0.057	0.054	0.076
11:00 - 12:00	0.047	0.007	0.035	0.053	0.081	0.080	0.000	0.000	0.100	0.074	0.073	0.095	0.086	0.057	0.054	0.076
12:00 - 13:00	0.043	0.006	0.035	0.053	0.081	0.080	0.000	0.000	0.101	0.074	0.073	0.094	0.086	0.057	0.054	0.076
13:00 - 14:00	0.043	0.007	0.036	0.054	0.081	0.080	0.000	0.000	0.101	0.075	0.074	0.095	0.087	0.057	0.055	0.076
14:00 - 15:00	0.045	0.007	0.036	0.053	0.081	0.080	0.000	0.000	0.101	0.075	0.074	0.095	0.087	0.057	0.055	0.076
15:00 - 16:00	0.045	0.007	0.035	0.053	0.080	0.079	0.000	0.000	0.100	0.074	0.073	0.094	0.086	0.056	0.054	0.075
16:00 - 17:00	0.044	0.006	0.034	0.052	0.079	0.078	0.122	0.132	0.099	0.073	0.072	0.093	0.085	0.056	0.053	0.075
17:00 - 18:00	0.049	0.006	0.034	0.053	0.080	0.079	0.000	0.000	0.099	0.073	0.072	0.093	0.085	0.056	0.053	0.075
18:00 - 19:00	0.045	0.007	0.034	0.053	0.080	0.079	0.000	0.000	0.100	0.073	0.073	0.094	0.085	0.056	0.054	0.074
19:00 - 20:00	0.042	0.006	0.034	0.052	0.079	0.078	0.000	0.000	0.099	0.073	0.072	0.093	0.085	0.055	0.053	0.074
20:00 - 21:00	0.042	0.006	0.033	0.052	0.079	0.078	0.000	0.000	0.098	0.072	0.071	0.092	0.084	0.055	0.053	0.073
21:00 - 22:00	0.046	0.006	0.033	0.052	0.078	0.078	0.000	0.000	0.097	0.072	0.071	0.092	0.084	0.055	0.053	0.073
22:00 - 23:00	0.044	0.007	0.033	0.052	0.079	0.078	0.000	0.000	0.098	0.072	0.071	0.092	0.084	0.055	0.053	0.072
23:00 - 0:00	0.051	0.007	0.033	0.052	0.079	0.078	0.000	0.000	0.098	0.072	0.071	0.092	0.084	0.055	0.053	0.073
daily	0.046	0.007	0.034	0.053	0.080	0.079	0.122	0.132	0.099	0.073	0.072	0.093	0.085	0.056	0.053	0.075