

Annex 1

Daily average patronage and train loading on MTR Railway Lines in 2005 to 2010

		East Rail Line	West Rail Line	Tung Chung Line	Ma On Shan Line	Tseung Kwan O Line	Island Line	Kwun Tong Line	Tsuen Wan Line	Disneyland Resort Line	Airport Express	Light Rail
Year 2005	Daily average patronage ⁽¹⁾	856,000	197,000	137,000	72,000	196,000	680,000	415,000	836,000	15,000	24,000	389,000
	Average passenger flow during peak periods ⁽²⁾	48,300	15,700	18,400	9,800	36,600	47,700	43,400	46,500	1,200	1,100	N/A ⁽⁴⁾
	Average train loading during peak periods ⁽²⁾	59%	39%	49%	37%	64%	64%	62%	66%	28%	28% ⁽³⁾	94% ⁽⁴⁾
	Average passenger flow during non-peak periods ⁽²⁾	9,800	1,400	2,400	1,400	5,000	11,600	12,100	13,800	400	N/A ⁽³⁾	N/A ⁽⁴⁾
	Average train loading during non-peak periods ⁽²⁾	17%	7%	16%	9%	13%	31%	32%	37%	9%	N/A ⁽³⁾	N/A ⁽⁴⁾
Year 2006	Daily average patronage ⁽¹⁾	863,000	216,000	141,000	79,000	202,000	697,000	421,000	843,000	8,000	27,000	387,000
	Average passenger flow during peak periods ⁽²⁾	49,200	17,300	24,300	10,700	37,100	48,900	44,200	47,200	900	1,300	N/A ⁽⁴⁾
	Average train loading during peak periods ⁽²⁾	60%	43%	65%	40%	65%	65%	63%	67%	21%	33% ⁽³⁾	90% ⁽⁴⁾
	Average passenger flow during non-peak periods ⁽²⁾	10,100	1,500	2,500	1,600	5,500	12,300	12,700	14,100	300	N/A ⁽³⁾	N/A ⁽⁴⁾
	Average train loading during non-peak periods ⁽²⁾	18%	7%	17%	10%	15%	33%	34%	38%	7%	N/A ⁽³⁾	N/A ⁽⁴⁾

		East Rail Line	West Rail Line	Tung Chung Line	Ma On Shan Line	Tseung Kwan O Line	Island Line	Kwun Tong Line	Tsuen Wan Line	Disneyland Resort Line	Airport Express	Light Rail
	non-peak periods ⁽²⁾											
Year 2007	Daily average patronage ⁽¹⁾	906,000	231,000	153,000	87,000	211,000	725,000	430,000	865,000	9,000	29,000	385,000
	Average passenger flow during peak periods ⁽²⁾	50,900	18,600	26,100	11,600	41,100	53,400	42,500	47,200	900	1,500	N/A ⁽⁴⁾
	Average train loading during peak periods ⁽²⁾	62%	47%	70%	43%	71%	71%	61%	67%	21%	38% ⁽³⁾	88% ⁽⁴⁾
	Average passenger flow during non-peak periods ⁽²⁾	10,700	1,600	2,600	1,900	5,400	12,300	12,700	14,100	300	N/A ⁽³⁾	N/A ⁽⁴⁾
	Average train loading during non-peak periods ⁽²⁾	19%	8%	14%	12%	14%	33%	34%	38%	7%	N/A ⁽³⁾	N/A ⁽⁴⁾
Year 2008	Daily average patronage ⁽¹⁾	892,000	223,000	163,000	97,000	224,000	730,000	445,000	855,000	10,000	29,000	404,000
	Average passenger flow during peak periods ⁽²⁾	52,000	17,000	21,700	11,800	38,200	50,100	46,200	52,800	1,000	1,300	N/A ⁽⁴⁾
	Average train loading during peak periods ⁽²⁾	63%	43%	58%	44%	66%	67%	66%	75%	23%	33% ⁽³⁾	85% ⁽⁴⁾
	Average passenger flow during non-peak periods ⁽²⁾	11,800	2,400	3,200	2,600	5,700	12,300	13,800	14,200	400	N/A ⁽³⁾	N/A ⁽⁴⁾

		East Rail Line	West Rail Line	Tung Chung Line	Ma On Shan Line	Tseung Kwan O Line	Island Line	Kwun Tong Line	Tsuen Wan Line	Disneyland Resort Line	Airport Express	Light Rail
	Average train loading during non-peak periods ⁽²⁾	21%	11%	17%	16%	15%	33%	37%	38%	9%	N/A ⁽³⁾	N/A ⁽⁴⁾
Year 2009	Daily average patronage ⁽¹⁾	891,000	298,000	170,000	106,000	240,000	741,000	458,000	857,000	10,000	29,000	415,000
	Average passenger flow during peak periods ⁽²⁾	50,900	22,000	21,400	11,900	39,600	49,300	41,700	46,800	900	1,400	N/A ⁽⁴⁾
	Average train loading during peak periods ⁽²⁾	62%	47%	57%	44%	66%	66%	60%	67%	21%	35% ⁽³⁾	88% ⁽⁴⁾
	Average passenger flow during non-peak periods ⁽²⁾	12,200	3,300	3,100	2,800	6,100	12,800	14,000	13,700	400	N/A ⁽³⁾	N/A ⁽⁴⁾
	Average train loading during non-peak periods ⁽²⁾	22%	16%	17%	17%	16%	34%	37%	37%	9%	N/A ⁽³⁾	37% ⁽⁴⁾
Year 2010	Daily average patronage ⁽¹⁾	942,000	333,000	192,000	120,000	263,000	797,000	489,000	907,000	11,000	33,000	441,000
	Average passenger flow during peak periods ⁽²⁾	56,400	27,400	22,000	14,100	42,100	52,000	43,800	49,600	1,100	2,000	N/A ⁽⁴⁾
	Average train loading during peak periods ⁽²⁾	68%	58%	59%	53%	70%	69%	63%	71%	25%	50% ⁽³⁾	82% ⁽⁴⁾
	Average passenger flow during non-peak periods ⁽²⁾	12,800	3,600	3,500	3,000	6,500	13,500	14,500	14,000	440	N/A ⁽³⁾	N/A ⁽⁴⁾

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	Average train loading during non-peak periods ⁽²⁾	23%	17%	19%	20%	17%	36%	39%	37%	10%	N/A ⁽³⁾	40% ⁽⁴⁾

Note

- (1) As MTR is a railway network and the system is open within the network, passengers can change to different railway lines after entering the network. Therefore there is no ridership for each individual railway line. The above figures were calculated based on passengers' entry stations.
- (2) Calculated using the passenger flow between the two busiest stations of the concerned railway lines within one hour.
- (3) The train service frequency of Airport Express is 12 minutes during the whole traffic day. There is no peak or non-peak period. This patronage level is calculated by the highest patronage in one hour.
- (4) As Light Rail adopts an open design, there may be Light Rail vehicles of more than one route calling at the same stop. There is no information on which route a passenger will take after he/she purchases a ticket or validates his/her Octopus card. Therefore, the ridership is obtained through observation surveys. Before 2009, observation surveys were only carried out during peak periods.