

**Weekday carrying capacity and loading of MTR heavy rail network  
from September 1 to 27 and September 28 to October 25, 2014**

Heavy rail network {critical link}			September 28 to October 25, 2014 (4 weeks) (except 10 Saturdays, Sundays and Public Holidays during this period)				September 1 to 27, 2014 (except 8 Saturdays, Sundays and Public Holidays and 3 special days (Note 1) during this period)			
	Existing carrying capacity (six ppsm) (Note 2)		Per hour per direction morning peak loading for the critical link		Per hour per direction evening peak loading for the critical link		Per hour per direction morning peak loading for the critical link		Per hour per direction evening peak loading for the critical link	
	Morning	Evening	Four ppsm (Note 3)	Six ppsm	Four ppsm (Note 3)	Six ppsm	Four ppsm (Note 3)	Six ppsm	Four ppsm (Note 3)	Six ppsm
Island Line {Morning: Tin Hau to Causeway Bay} {Evening: Wan Chai to Causeway Bay}	80 000	72 500	108%	77%	102%	73%	94%	67%	95%	67%
Tsuen Wan Line {Morning: Tsim Sha Tsui to Admiralty} {Evening: Admiralty to Tsim Sha Tsui}	75 000	75 000	109%	77%	105%	75%	98%	70%	98%	70%
Kwun Tong Line {Morning: Shek Kip Mei to Prince Edward} {Evening: Prince Edward to Shek Kip Mei}	71 400	64 250	98%	70%	99%	70%	95%	67%	95%	67%
Tseung Kwan O Line {Morning: Yau Tong to Quarry Bay} {Evening: Quarry Bay to Yau Tong}	62 500	60 000	102%	73%	91%	65%	98%	70%	86%	61%
West Rail Line {Morning: Kam Sheung Road to Tsuen Wan West} {Evening: Tsuen Wan West to Kam Sheung Road}	49 200	40 100	110%	78%	93%	66%	104%	74%	87%	62%
East Rail Line {Morning: Tai Wai to Kowloon Tong} {Evening: Kowloon Tong to Tai Wai}	82 500	67 500	102%	73%	87%	62%	100%	71%	86%	61%
Ma On Shan Line {Morning: Che Kung Temple to Tai Wai} {Evening: Tai Wai to Che Kung Temple}	26 800	20 100	84%	60%	68%	49%	80%	57%	61%	43%
Tung Chung Line {Morning: Olympic to Kowloon} {Evening: Hong Kong to Kowloon}	37 500	37 500	83%	59%	69%	49%	80%	57%	63%	45%
Airport Express {Morning: Tsing Yi to Airport} {Evening: Airport to Tsing Yi}	4 800	4 800	60%	51%	51%	44%	62%	53%	54%	46%

Note 1: The 3 special days include September 8, 2014 (overnight service for Mid-Autumn Festival) and September 15 to 16, 2014 (the Observatory issued No. 8 Tropical Cyclone Warning Signal).

Note 2: Calculated based on the average existing carrying capacity from September 1 to 27, 2014 (except 8 Saturdays, Sundays and Public Holidays and 3 special days during this period). Depending on actual train operations, the existing carrying capacity of each railway line may vary in the morning and evening.

Note 3: 71.2% of the carrying capacity of six persons per square metre (the respective percentage for Airport Express is 85%).