Data Specification for
Distribution of On-street Non-Metered Parking Spaces and Occupancy

Data is provided by Transport Department. This web service returns up-to-date data in CSV formats.

Section 1: Distribution of Non-Metered On-street Parking Spaces at Different Districts in Hong Kong

Item	Description	Remarks
Header	File generation time	Data Type: Date (DD-MM-YYYY)

Field Name	Description	Remarks
FeatureID	Identifier number of the on-street parking space	Data Type: Numeric Example: 8842
ParkingSpaceId	This value specifies the non-metered on-street parking space	Data Type: String Format: Site_Type_Number* Example: A104_CL_001
Region	Region name of non-metered on-street parking spaces in English	Data Type: String Acceptable Values: - Hong Kong - Kowloon - New Territories
Region_tc	Region name of the non-metered on-street parking space in Chinese	Data Type: String Acceptable Values: - 香港島 - 九龍 - 新界
Region_sc	Region name of the non-metered on-street parking space in Simplified Chinese	Data Type: String Acceptable Values: - 香港岛 - 九龙 - 新界

District	District name of the non-metered on-street parking space in English	Data Type: String Example: Sai Kung District
District_tc	District name of the non-metered on-street parking space in Chinese	Data Type: String Example: 西貢區
District_sc	District name of the non-metered on-street parking space in Simplified Chinese	Data Type: String Example: 西贡区
SubDistrict	Sub-District name of the non-metered on-street parking space in English	Data Type: String Example: Hang Hau East
SubDistrict_tc	Sub-District name of the non-metered on-street parking space in Chinese	Data Type: String Example: 坑口東
SubDistrict_sc	Sub-District name of the non-metered on-street parking space in Simplified Chinese	Data Type: String Example: 坑口东
Street	Street Name of the non-metered on-street parking space in English	Data Type: String Example: Clear Water Bay Road
Street_tc	Street Name of the non-metered on-street parking space in Chinese	Data Type: String Example: 清水灣道
Street_sc	Street Name of the non-metered on-street parking space in Simplified Chinese	Data Type: String Example: 清水湾道
SectionOfStreet	Section of the Street of the non-metered on-street parking space in English	Data Type: String Example: Clear Water Bay Road (near Tai Hang Tun Barbecue Site)
SectionOfStreet_tc	Section of the Street of the non-metered on-street parking space in Chinese	Data Type: String Example: 清水灣道（近大坑墩燒烤場）
SectionOfStreet_sc	Section of the Street of the non-metered on-street parking space in Simplified Chinese	Data Type: String Example: 清水湾道（近大坑墩烧烤场）
Latitude	The geographic coordinate (latitude) of the non-metered on-street parking space	Data Type: Numeric Example: 22.291563
Longitude	The geographic coordinate (longitude) of the non-metered on-street parking space	Data Type: Numeric Example: 114.301471

VehicleType	Type of vehicle that the non-metered on-street parking space is designated for	Data Type: String Acceptable Values: A, C, D "A" denotes Any Vehicles (other than Medium and Heavy Goods Vehicles, Buses, Motor Cycles and Pedal Cycles) "C" denotes Coach "D" denotes Disabled

Section 2: Occupancy Status of Non-Metered On-street Parking Spaces

Field Name	Description	Remarks
FeatureID	Identifier number of the on-street parking space	Data Type: Numeric Example: 8842
ParkingSpaceId	This value specifies the non-metered on-street parking space	Data Type: String Format: Site_Type_Number* Example: A104_CL_001
OccupancyStatus	This value specifies the occupancy status of the non-metered on-street parking space with sensors installed	Data Type: String Acceptable Values: V, O, NU "V" denotes Vacant "O" denotes Occupied "NU" denotes Not for Use
OccupancyDateChanged	This value specifies the timestamp of the latest change on the occupancy status of the non-metered on-street parking space with sensors installed	Data Type: DateTime (DD/MM/YYYY hh:mm:ss) Example: 01/20/2021 01:00:00 PM

*Site Table

Item	Description
A101	Bride's Pool Road (near Bride's Pool ex-Bus Terminus)
A102	Bride's Pool Road (near Bride's Pool Waterfall)
A103	Bride's Pool Road (near Bride's Pool Barbecue Site)
A104	Clear Water Bay Road (near Tai Hang Tun Barbecue Site)
A105	Clear Water Bay Road (near Lung Ha Wan Country Trail)
A106	Bride's Pool Road (near Luk Keng Road)
A107	Bride's Pool Road (near Fung Hang Family Walk)
A108	Bride's Pool Road (near road section between Fung Hang Family Walk and Kong Ha Au Barbecue Site)
A109	Bride's Pool Road (near Kong Ha Au Barbecue Site)
A110	Pat Heung Road (near Tai Lam Chung Country Trail)
A111	Sai Sha Road (near Kei Ling Ha Lo Wai)
A112	Sai Sha Road (near Sai Sha Road Barbecue Site No. 4)
A113	Sai Sha Road (near O Tau Village)
A114	Sai Sha Road (near Tai Mong Tsai Road Barbecue Area No. 4)
A115	Disabled parking space

*Type Table

Item	Description
CL	Parking Space for Car or Light vehicle
BC	Parking Space for Bus or Coach
DR	Parking Space for Disabled