



Special Traffic News

Data Dictionary

Version 4.0

November 2019

1. Data Dictionary

Name	Description	Mandatory	Remarks
INCIDENT_NUMBER	System generated unique identifier of the incident	Y	Data Type: Text
INCIDENT_HEADING_EN	Heading of Incident in English.	Y	Data Type: Text
INCIDENT_HEADING_CN	Heading of Incident in Chinese	Y	Data Type: Text
INCIDENT_DETAIL_EN	Cause or remark of the incident in English.	Y	Data Type: Text
INCIDENT_DETAIL_CN	Cause or remark of the incident in Chinese	Y	Data Type: Text
LOCATION_EN	Location of the incident in English	N	Data Type: Text
LOCATION_CN	Location of the incident in Chinese	N	Data Type: Text
DISTRICT_EN	District of the location in English	N	Data Type: Text Acceptable (or Possible) values: Central & Western, Eastern, Islands, Kowloon City, Kwai Tsing, Kwun Tong, North, Sai Kung, Sha Tin, Sham Shui Po, Southern, Tai Po, Tsuen Wan, Tuen Mun, Wan Chai, Wong Tai Sin, Yau Tsim Mong, Yuen Long
DISTRICT_CN	District of the location in Chinese	N	Data Type: Text Acceptable (or Possible) values: 中西區， 東區， 離島， 九龍城， 葵青， 觀塘，

Name	Description	Mandatory	Remarks
			北區， 西貢， 沙田， 深水埗， 南區， 大埔， 荃灣， 屯門， 灣仔， 黃大仙， 油尖旺， 元朗
DIRECTION_EN	Bound or direction of the incident location in English	N	Data Type: Text
DIRECTION_CN	Bound or direction of the incident location in Chinese	N	Data Type: Text
ANNOUNCEMENT_DATE	Announcement date of the traffic news	Y	Data Type: Date Data format: Date Time part (YYYY-MM-DDTHH24:MI:SS) e.g. 2019-08-15T11:44:56
INCIDENT_STATUS_EN	Status of the Incident in English	Y	Data Type: Text Acceptable (or Possible) values: NEW UPDATED CLOSED
INCIDENT_STATUS_CN	Status of the Incident in Chinese	Y	Data Type: Text Acceptable (or Possible) values: 最新情況 更新情況 完結
NEAR_LANDMARK_EN	The nearest landmark of the incident location in English	N	Data Type: Text
NEAR_LANDMARK_CN	The nearest landmark of the incident location in Chinese	N	Data Type: Text
BETWEEN_LANDMARK_EN	If the incident location lies between two landmarks, the first landmark is shown in NEAR_LANDMARK_EN and the second landmark is shown in BETWEEN_LANDMARK_EN, which is in English	N	Data Type: Text

Name	Description	Mandatory	Remarks
BETWEEN_LANDMARK_CN	If the incident location lies between two landmarks, the first landmark is shown in NEAR_LANDMARK_C and the second landmark is shown in BETWEEN_LANDMARK_CN, which is in Chinese	N	Data Type: Text
ID	The unique identified of the traffic news	Y	Data Type: Numeric
CONTENT_EN	<p>The content of the traffic news in English</p> <p>Remark: If the message contains table(s), the table(s) will be replaced by “Details refer to https://www.td.gov.hk/en/special_news/spnews.htm”</p>	Y	Data Type: Text
CONTENT_CN	<p>The content of the traffic news in Chinese</p> <p>Remark: If the message contains table(s), the table(s) in this field will be replaced by “詳情請參閱: https://www.td.gov.hk/tc/special_news/spnews.htm”</p>	Y	Data Type: Text
LATITUDE	The latitude of the incident location encoded in WGS-84 standard	N	Data Type: Numeric e.g. 22.4710186
LONGITUDE	The longitude of the incident location encoded in WGS-84 standard	N	Data Type: Numeric e.g. 114.0554229

2. Sample XML

2.1 First example:

(1) XML file:

```
<?xml version="1.0" encoding="UTF-8"?>
<list xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="https://www.td.gov.hk/en/special_news/trafficnews.xsd">
  <message>
    <INCIDENT_NUMBER>IN-19-09408</INCIDENT_NUMBER>
    <INCIDENT_HEADING_EN>Road Incident</INCIDENT_HEADING_EN>
    <INCIDENT_HEADING_CN>道路事故</INCIDENT_HEADING_CN>
    <INCIDENT_DETAIL_EN>Traffic Accident</INCIDENT_DETAIL_EN>
    <INCIDENT_DETAIL_CN>交通意外</INCIDENT_DETAIL_CN>
    <LOCATION_EN>San Tin Highway </LOCATION_EN>
    <LOCATION_CN>新田公路</LOCATION_CN>
    <DISTRICT_EN/>
    <DISTRICT_CN/>
    <DIRECTION_EN>Yuen Long </DIRECTION_EN>
    <DIRECTION_CN>元朗</DIRECTION_CN>
    <ANNOUNCEMENT_DATE> 2019-08-15T11:44:56</ANNOUNCEMENT_DATE>
    <INCIDENT_STATUS_EN>NEW</INCIDENT_STATUS_EN>
    <INCIDENT_STATUS_CN>最新情況</INCIDENT_STATUS_CN>
    <NEAR_LANDMARK_EN>Fairview Park Roundabout </NEAR_LANDMARK_EN>
    <NEAR_LANDMARK_CN>錦繡花園迴旋處</NEAR_LANDMARK_CN>
    <BETWEEN_LANDMARK_EN/>
    <BETWEEN_LANDMARK_CN/>
    <ID> 39470</ID>
    <CONTENT_EN>Due to traffic accident, the fast lane of San Tin Highway Yuen Long
bound near Fairview Park Roundabout is closed to all traffic. Only remaining lane(s) is
still available to motorists.
Traffic is busy now.</CONTENT_EN>
    <CONTENT_CN>因交通意外，新田公路往元朗方向近錦繡花園迴旋處的快線現已封閉。 駕駛人士只可使用餘下行
車線行車。
現時上址交通繁忙。</CONTENT_CN>
    <LATITUDE/>
    <LONGITUDE/>
  </message>
</list >
```

(2) Text message of the traffic news:

因交通意外，新田公路往元朗方向近錦繡花園迴旋處的快線現已封閉。
駕駛人士只可使用餘下行車線行車。

Due to traffic accident , the fast lane of San Tin Highway Yuen Long bound near
Fairview Park Roundabout is closed to all traffic. Only remaining lane(s) is still
available to motorists.

2.2 Second example:

(1) XML file:

```
<?xml version="1.0" encoding="UTF-8"?>
<list xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="https://www.td.gov.hk/en/special_news/trafficnews.xsd ">
  <message>
    <INCIDENT_NUMBER>IN-19-02552</INCIDENT_NUMBER>
    <INCIDENT_HEADING_EN>Road Incident</INCIDENT_HEADING_EN>
    <INCIDENT_HEADING_CN>道路事故</INCIDENT_HEADING_CN>
    <INCIDENT_DETAIL_EN> Public Procession</INCIDENT_DETAIL_EN>
    <INCIDENT_DETAIL_CN>公眾遊行</INCIDENT_DETAIL_CN>
    <LOCATION_EN>The latest status of public transport services at Admiralty Area
  </LOCATION_EN>
    <LOCATION_CN>金鐘一帶的最新公共運輸服務安排</LOCATION_CN>
    <DISTRICT_EN/>
    <DISTRICT_CN/>
    <DIRECTION_EN/>
    <DIRECTION_CN/>
    <ANNOUNCEMENT_DATE> 2019-06-16T14:55:12</ANNOUNCEMENT_DATE>
    <INCIDENT_STATUS_EN>UPDATED</INCIDENT_STATUS_EN>
    <INCIDENT_STATUS_CN>更新情況</INCIDENT_STATUS_CN>
    <NEAR_LANDMARK_EN/>
    <NEAR_LANDMARK_CN/>
    <BETWEEN_LANDMARK_EN/>
    <BETWEEN_LANDMARK_CN/>
    <ID> 36633</EPRESS_ID>
    <CONTENT_EN> Members of the public are advised that due to the public procession on
Hong Kong Island, extensive road closure as well as traffic diversion and special
public transport arrangements in the vicinity of Tin Hau, Causeway Bay, Wan Chai,
Admiralty and Central have been gradually implemented since 10.30 am until the crowded
is dispersed and road closure is lifted. Affected bus and green minibus routes will be
temporarily diverted in phases.

Motorists are advised not to driving to the affected areas, especially Tin Hau,
Causeway Bay, Wan Chai, Admiralty and Central, unless necessary. Motorists should
follow the Police's instructions and road signage in case of road closure and traffic
diversion, and stay alert to the latest traffic news through the media.
The public are advised to plan their journeys early and use alternative travelling
routes to avoid unexpected delay. The public are also advised to use public transport
services, particularly railway services, as far as possible. Public transport commuters
are advised to pay attention to the arrangements of route diversion or truncation and
changes of stop locations.

The Police will exercise or adjust the road closure, traffic control measures and
alteration and suspension of public transport services depending on the actual traffic
conditions on site.

The Transport Department Notice related to the public processions on Hong Kong Island
is as follows:
http://www.td.gov.hk/filemanager/common/pdf/2019/20190616fulleng.pdf

For enquiries on special traffic and transport arrangements, members of the public can
call 1823 or browse through Transport Department website www.td.gov.hk for more
details.

On the other hand, due to roads situation, the latest status of public transport
services is as follows:
Details refer to https://www.td.gov.hk/en/special\_news/spnews.htm

Tram services:
Between Tong Shui Road and Pedder Street have been suspended.
  </CONTENT_EN>
  <CONTENT_CN>
```

市民請留意，因應港島區公眾遊行活動，天后、銅鑼灣、灣仔、金鐘及中環一帶由上午 10 時 30 分逐步實施廣泛性的封路措施、交通改道及特別公共運輸安排，直至人群散去及道路重開為止。受影響的巴士路線及專線小巴路線會分階段臨時改道。

駕駛人士如非必要，請避免駕車前往受影響的地區，特別是天后、銅鑼灣、灣仔、金鐘及中環一帶。當遇到封路及改道時，駕駛人士須遵照現場警務人員及路牌的指示，並留意傳媒廣播的最新交通消息。

同時，市民應提早計劃行程路線及使用替代路線以免延誤。公眾人士亦應盡量使用公共交通工具，尤其鐵路服務。使用公共運輸服務的乘客，請留意相關服務的改道或縮短行車路線的安排，以及車站位置的變動。

警方將視乎現場實際路面情況而實施及調整封路、交通管制及更改或暫停公共運輸服務。

上述公眾遊行的運輸署公告如下：

www.td.gov.hk/filemanager/common/pdf/2019/20190616fullchi.pdf

市民可致電 1823 查詢或瀏覽運輸署網頁 www.td.gov.hk，查詢有關特別交通及運輸安排的詳情。

此外，因應道路情況，最新公共運輸服務安排如下：

詳情請參閱：https://www.td.gov.hk/tc/special_news/spnews.htm

電車服務：

來往糖水道至畢打街的電車服務暫停服務。

```
</CONTENT_CN>
  <LATITUDE/>
  <LONGITUDE/>
</message>
</list>
```

(2) Text message of the traffic news:

市民請留意，因應港島區公眾遊行活動，天后、銅鑼灣、灣仔、金鐘及中環一帶由上午10時30分逐步實施廣泛性的封路措施、交通改道及特別公共運輸安排，直至人群散去及道路重開為止。受影響的巴士路線及專線小巴路線會分階段臨時改道。

駕駛人士如非必要，請避免駕車前往受影響的地區，特別是天后、銅鑼灣、灣仔、金鐘及中環一帶。當遇到封路及改道時，駕駛人士須遵照現場警務人員及路牌的指示，並留意傳媒廣播的最新交通消息。

同時，市民應提早計劃行程路線及使用替代路線以免延誤。公眾人士亦應盡量使用公共交通工具，尤其鐵路服務。使用公共運輸服務的乘客，請留意相關服務的改道或縮短行車路線的安排，以及車站位置的變動。

警方將視乎現場實際路面情況而實施及調整封路、交通管制及更改或暫停公共運輸服務。

上述公眾遊行的運輸署公告如下：

www.td.gov.hk/filemanager/common/pdf/2019/20190616_full_chi.pdf

市民可致電1823查詢或瀏覽運輸署網頁www.td.gov.hk，查詢有關特別交通及運輸安排的詳情。

此外，因應道路情況，最新公共運輸服務安排如下：

巴士路線	行車方向	改道
W1	來回方向	服務暫停

電車服務：

來往糖水道至畢打街的電車服務暫停服務。

Members of the public are advised that due to the public procession on Hong Kong Island, extensive road closure as well as traffic diversion and special public transport arrangements in the vicinity of Tin Hau, Causeway Bay, Wan Chai, Admiralty and Central have been gradually implemented since 10.30 am until the crowd is dispersed and road closure is lifted. Affected bus and green minibus routes will be temporarily diverted in phases.

Motorists are advised not to driving to the affected areas, especially Tin Hau, Causeway Bay, Wan Chai, Admiralty and Central, unless necessary. Motorists should follow the Police's instructions and road signage in case of road closure and traffic diversion, and stay alert to the latest traffic news through the media.

The public are advised to plan their journeys early and use alternative travelling routes to avoid unexpected delay. The public are also advised to use public transport services, particularly railway services, as far as possible. Public transport commuters are advised to pay attention to the arrangements of route diversion or truncation and changes of stop locations.

The Police will exercise or adjust the road closure, traffic control measures and alteration and suspension of public transport services depending on the actual traffic conditions on site.

The Transport Department Notice related to the public processions on Hong Kong Island is as follows:

http://www.td.gov.hk/filemanager/common/pdf/2019/20190616_full_eng.pdf

For enquiries on special traffic and transport arrangements, members of the public can call 1823 or browse through Transport Department website www.td.gov.hk for more details.

On the other hand, due to roads situation, the latest status of public transport services is as follows:

Routes	Direction	Diversion Details
W1	Both bound	Service suspended

Tram services:

Between Tong Shui Road and Pedder Street have been suspended.