Data Specification for

Arrival and departure information for cross boundary ferry service

The data of arrival and departure schedules for ferry service in China Ferry Terminal and Hong Kong – Macau Ferry Terminal is provided by Marine Department. This web service returns up-to-date data in CSV format. The CSV files use | as delimiter.

Arrival ferry information			
Item	Description	Note	
Arrival Time	The time of arrival	Data type: Date	
		In YYYY-MM-DD HH:MM format.	
Origin	The place that ferry come from	Data type: Text	
		Acceptable values:	
		ANCHORAGE	
		AOTOU	
		BERTH TRIAL	
		BREAKDOWN RETURN	
		CENTRAL	
		CHINA FERRY TERMINAL	
		DONG GUAN	
		DONG GUAN HU MEN	
		DOUMEN	
		EAST RIVER GUANGZHOU	

GAO MING
GONG YI
HALONG BAY
HE SHAN
HK-MACAU TERMINAL
HONG KONG
JIANG MEN
KOWLOON
LIAN HUA SHAN
LIAN HUA SHAN VIA NAN SHA
MACAU
MACAU(VIA SKYPIER)
NAN SHA
NANSHA
OCEAN TERMINAL
OPEN SEA
OTHER MAINLAND PORTS
OTHER MFT BERTH
PING ZHOU
SAN BU
SEA TRIAL
SHAN TOU
SHAN WEI

SHEKOU
SHEKOU(VIA SKYPIER)
SHEN ZHEN AIRPORT
SHENZHEN
SHENZHEN AIRPORT
SHIPYARD
SHUNDE
TAI PING
TAIPA, MACAU
TAIPA, MACAU(VIA SKYPIER)
VIA H.K. AIRPORT
VIA MACAU
WAITING AREA
WAITING AREA 1
WU ZHOU
XIAMEN
XIN HUI
XIN TANG
ZHAO QING
ZHONG SHAN
ZHONG SHAN(VIA SKYPIER)
ZHU HAI
ZHU HAI GUI SHAN

		ZHUHAI
Operator	The company that operating ferry services	Data type: Text
		Acceptable values:
		CMS (China Merchants Shipping & Enterprises Co LTD)
		COTAI WATER JET (Chu Kong High-Speed Ferry Co LTD)
		CKS (Chu Kong Passenger Transport Co LTD)
		TJ (Shun Tak-China Travel Macau Ferries LTD)
		TURBOJET (Shun Tak-China Travel Ship Management LTD)
		S.S.H.L (Sky Shuttle Helicopters LTD)
		ZHUHAIHS (Zhuhai High-Speed Passenger Ferry Co. LTD)
Terminal	The terminal of arrival	Data type: Text
		Acceptable values:
		CFT (China Ferry Terminal)
		MFT (Hong Kong – Macau Ferry Terminal)
Berth	The berth of arrival	Data type: Text
		Acceptable values:
		CFT
		4,5,6,7,9,10,11,12
		MFT
		1 - 10, P1
Status	The status of ferry	Data type: Text
		Acceptable values:

	Arrived
	Cancelled
	Delayed

Departure ferry information			
Item	Description	Note	
Departure Time	The time of departure	Data type: Date	
		In YYYY-MM-DD HH:MM format.	
Destination	The place that ferry go to	Data type: Text	
		Acceptable values:	
		ANCHORAGE	
		AOTOU	
		BERTH TRIAL	
		BREAKDOWN RETURN	
		CENTRAL	
		CHINA FERRY TERMINAL	
		DONG GUAN	
		DONG GUAN HU MEN	
		DOUMEN	
		EAST RIVER GUANGZHOU	
		GAO MING	
		GONG YI	
		HALONG BAY	
		HE SHAN	
		HK-MACAU TERMINAL	
		HONG KONG	

JIANG MEN
KOWLOON
LIAN HUA SHAN
LIAN HUA SHAN VIA NAN SHA
MACAU
MACAU(VIA SKYPIER)
NAN SHA
NANSHA
OCEAN TERMINAL
OPEN SEA
OTHER MAINLAND PORTS
OTHER MFT BERTH
PING ZHOU
SAN BU
SEA TRIAL
SHAN TOU
SHAN WEI
SHEKOU
SHEKOU(VIA SKYPIER)
SHEN ZHEN AIRPORT
SHENZHEN
SHENZHEN AIRPORT
SHIPYARD

		SHUNDE
		TAI PING
		TAIPA, MACAU
		TAIPA, MACAU(VIA SKYPIER)
		VIA H.K. AIRPORT
		VIA MACAU
		WAITING AREA
		WAITING AREA 1
		WU ZHOU
		XIAMEN
		XIN HUI
		XIN TANG
		ZHAO QING
		ZHONG SHAN
		ZHONG SHAN(VIA SKYPIER)
		ZHU HAI
		ZHU HAI GUI SHAN
		ZHUHAI
Operator	The company that operating ferry services	Data type: Text
		Acceptable values:
		CMS (China Merchants Shipping & Enterprises Co LTD)
		COTAI WATER JET (Chu Kong High-Speed Ferry Co LTD)

		CKS (Chu Kong Passenger Transport Co LTD)
		TJ (Shun Tak-China Travel Macau Ferries LTD)
		TURBOJET (Shun Tak-China Travel Ship Management LTD)
		S.S.H.L (Sky Shuttle Helicopters LTD)
		ZHUHAIHS (Zhuhai High-Speed Passenger Ferry Co. LTD)
Terminal	The terminal of departure	Data type: Text
		Acceptable values:
		CFT (China Ferry Terminal)
		MFT (Hong Kong – Macau Ferry Terminal)
Berth	The berth of departure	Data type: Text
		Acceptable values:
		CFT
		4,5,6,7,9,10,11,12
		MFT
		1 - 10, P1
Status	The status of ferry	Data type: Text
		Acceptable values:
		Cancelled
		Delayed
		Departed