

Report Data File Layout

DAILY STOCK BALANCE REPORT

The data file contains six types of record. The record length of each record type is 98 bytes.

<u>Data item</u>	<u>Data size</u>	<u>Remarks</u>
Control Record		
Record type	X(1)	"0" = header record
Participant ID	X(6)	
Report ID	X(7)	"CSESB01"
Report name	X(15)	"DAILY STK BAL"
Market code	X(4)	
CCASS date	9(8)	'YYYYMMDD'
Filler	X(54)	Spaces
Filler	X(3)	Reserved for system use
Detail Record		
Record type	X(1)	"1" = detail records of account balances
Stock code	9(5)	
ISIN	X(12)	
Currency code	X(3)	
Stock account code	X(8)	Padded with leading blank space if account number contains less than 8 digits
Stock account balance	9(15)	
Sign of stock balance	X(1)	Blank = 0 or positive balance "-" = negative balance
Stock account value	9(16)V9(2)	
Sign of stock value	X(1)	Blank = 0 or positive value "-" = negative value
Record checksum	9(18)	Sum of stock codes, Balances and values
CA conversion indicator	X(1)	"*" = Stock conversion without parallel trading Blank = others
Filler	X(12)	Spaces
Filler	X(3)	Reserved for system use
Detail Record		
Record type	X(1)	"2" = detail records of nominal prices
Stock code	9(5)	
ISIN	X(12)	
Stock reference price	9(7)V9(5)	
Exchange rate	9(5)V9(10)	
Record checksum	9(16)	Sum of stock codes, Nominal prices, exchange rate

Section 4.4

Report Data Files Layout

<u>Data item</u>	<u>Data size</u>	<u>Remarks</u>
CA conversion indicator	X(1)	"*" = Stock conversion without parallel trading Blank = others
Filler	X(33)	Spaces
Filler	X(3)	Reserved for system use
Summary Record		
Record type	X(1)	"7" = Sum of the Portfolio Value in HKD Equivalent
Sum of portfolio value of all Main Board stocks in HKD Equivalent	9(16)V9(2)	
Sign	X(1)	Blank = 0 or positive value "-" = negative value
Sum of portfolio value of all GEM Board stocks in HKD Equivalent	9(16)V9(2)	
Sign	X(1)	Blank = 0 or positive value "-" = negative value
Filler	X(56)	Spaces
Filler	X(3)	Reserved for system use
Control Record		
Record type	X(1)	"8" = control trailer
Sum of all stock codes	9(11)	
Total number of account balances	9(6)	
Sum of all stock reference prices	9(17)	
Sum of all Board stock values:		
Amount in HKD Equivalent	9(16)V9(2)	
Sign	X(1)	Blank = 0 or positive value "-" = negative value
Filler	X(41)	Spaces
Filler	X(3)	Reserved for system use
Control Record:		
Record type	X(1)	"9" = control trailer
Sum of all stock balances	9(18)	
Sum of all stock values	9(18)	
Sum of all record checksums	9(18)	
Filler	X(40)	Spaces
Filler	X(3)	Reserved for system use