COLLATERAL PARAMETERS INFORMATION LIST

Report ID : CCMIR02

Report Name: Collateral Parameters Information List

Purpose : The Collateral Parameters Information List shows the day end

interest rate, retention rate, exchange rate and haircut rate of each cash collateral currency, minimum contract currency on-hold rate of each clearing house, the accommodate fee rate for utilized non-cash collateral of the clearing house involved, and also non-cash collateral cap rate of each clearing house. This report has five sections: Credit Interest Rate & Retention Rate, Exchange Rate / Haircut, Minimum

Contract Currency On-hold Rate and all miscellaneous rate.

Section Content: A. <u>CREDIT INTEREST RATE & RETENTION RATE</u>

Details of interest rate and retention rate by currency code and

by cash collateral usage.

B. <u>EXCHANGE RATE</u>

Details of exchange rate by currency code.

C. EXCHANGE RATE HAIRCUT

Details of exchange rate haircut ratio by currency code.

D. MINIMUM CONTRACT CURRENCY ON-HOLD RATE

Details of minimum contract currency on-hold rate by clearing

house

E. ALL MISC. RATE

Details of other miscellaneous rate by clearing house.

Time available: at the beginning of each business day and Saturday from 9:00 a.m.

Frequency: Daily

This key refers to the Collateral Parameters Information List sample 4.3.5.

Field Description:

X-Ref	Field Name	Description
(1)	CCMIR02	Report ID for Collateral Parameters Information List
(2)	RUN DATE	Date of running the report
(3)	RUN TIME	Time of running the report
(4)	CCMS DATE	Date to which the report details refer
(5)	(variable)	Section heading
(6)	CLEARING HOUSE	Code of the Clearing House HKCC - HKFE Clearing Corporation Limited HKSCC - Hong Kong Securities Clearing Co. Ltd. SEOCH - The SEHK Options Clearing House Ltd.
(7)	CCY	Currency Code

X-Ref	Field Name	Description
(8)	USAGE	The collateral usage type, if applicable: DEP Depository services related GEN General collateral NOM Nominees services related STM Settlement services related XSC Exceed settlement cap BTM Block trade special margin COM Concentration additional margin EFC Collateral for delivery of EFN Futures GRA Additional contribution / deposit for Guarantee / Reserve Fund GRI Initial contribution / deposit for Guarantee / Reserve Fund PLM Capital Based Position Limit additional margin RKC Risk Limit related EMK EOT Marks EMG EOT Marks EMG EOT Margin MTD Mainland Settlement Deposit (Shanghai) MCD Mainland Settlement Deposit (Shenzhen) MCZ Mainland Settlement Deposit (Shenzhen) MCZ Mainland Security Deposit (Shenzhen) MCM Marks, Collateral and Margin (applicable to Clearing Agency Participant in respect of the Clearing Link only) OCA Additional cash collateral (Other Collateral Type A) OCB Additional cash collateral (Other Collateral Type B) OCC Additional cash collateral (Other Collateral Type D) OCE Additional cash collateral (Other Collateral Type D) OCE Additional cash collateral (Other Collateral Type E) OCF Risk Collateral / Additional Margin for
(9)	INTEREST RATE (%)	Guarantee / Reserve Fund ASC A-share collateral Interest rate to be applied on cash collateral credit
		balance for the type of usage as determined by the clearing house from time to time
(10)	RETENTION RATE (%)	Retention rate to be applied on cash collateral credit balance for the type of usage as administrative costs of the clearing house, and determined from time to time
(11)	EFFECTIVE RATE (%)	Effective rate to be applied on cash collateral credit balance, i.e. interest rate minus retention rate
(12)	EXCHANGE RATE	Exchange rate to be applied for conversion of involved currencies

X-Ref	Field Name	Description
(13)	FROM CCY	The original currency code which applicable to a exchange rate haircut
(14)	TO CCY	The target currency code of exchange rate haircut which will covert to
(15)	HAIRCUT (%)	Haircut rate to be applied when the currency conversion is involved
(16)	MINIMUM COH RATE (%)	The minimum Contract Currency On-hold (COH) rate
(17)	ACCOMMODATION FEE RATE (%)	Accommodation fee rate to be applied on non-cash collateral balance used for collateral purpose as administrative costs of the clearing house, and determined from time to time
(18)	NON-CASH COLLATERAL CAP RATE (%)	Non-cash collateral cap rate set by the clearing house to define the maximum limit of the total obligation amount that can be covered by non-cash collateral