CST620R01	CHICAGO MERCANTILE EXCHANGE	PAGE:	137

BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: COTC CLR PB 250F NAME: CRED SE CLRD SWP CST CPR: LSOCU

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

Cleared OTC

USD 252,016.38-

USDE 252,016.38-

TOTAL VARIATION AND OPPT PAY/COLLECT

USD 252,016.38-

USDE 252,016.38-

PRIOR VARIATION AND OPPT PAY/COLLECT

USDE 0.00

CURRENT VARIATION AND OPPT PAY/COLLECT

USD 252,016.38-

USDE 252,016.38-

PB CASH

USD 5,419,200.00

USDE 5,419,200.00

VARIATION COVERED BY PB CASH

USDE 0.00

VARIATION TRANSFERRED TO PB CASH

USDE 0.00

VARIATION COVERED BY IEF

USDE 0.00

VARIATION TRANSFERRED TO IEF

CST620R01 CHICAGO MERCANTILE EXCHANGE PAGE: 138
BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20

CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: COTC CLR PB 250F NAME: CRED SE CLRD SWP CST CPR: LSOCU

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

USDE 0.00

COLLATERALIZED VARIATION TO PB REQUIREMENT

COLLATERALIZED VARIATION TO ASSET

0.00

USDE 0.00

BANKED VARIATION

USDE

USD 252,016.38-

USDE 252,016.38-

CST620R01 CHICAGO MERCANTILE EXCHANGE PAGE: 139

BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: COTC CLR PB 2501 NAME: CRED SE CLRD SWP CST CPR: LSOCC

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

INTEREST RATE

USDE

USD	3,726,625.31
USDE	3,726,625.31

IRS

AUD2	504,357.97
CAD1	456,896.89
CZK2	2,382,396.77-
EUR1	13,948,946.77
GBP1	14,157.21-
HKD2	40,721.73-
HUF2	2,657,178.00
JPY2	1,409,439.00
MXN1	24,720,024.62
NOK2	8,640.24-
NZD2	2,954.59
PLN2	41,898.84
SGD2	7,147.00
USD	882,886.07-
ZAR2	3,327,856.88

TOTAL VARIATION AND OPPT PAY/COLLECT

AUD2	504,357.97
CAD1	456,896.89
CZK2	2,382,396.77-
EUR1	13,948,946.77
GBP1	14,157.21-
HKD2	40,721.73-
HUF2	2,657,178.00

18,115,735.83

CST620R01 CHICAGO MERCANTILE EXCHANGE PAGE: 140

BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

FIRM: 230	NAME · C	REDII 50.	ISSE SECU	KT							
SETTLEMENT	ACCOUNT:	CO	rc clr	PB	2501	NAME	: CRED	SE CLRD	SWP CST	CPR:	LSOCC
SETTLEMENT	ACCOUNT S	UMMARY -	TOTAL VA	RIATION	REQUIREMENTS	3					
JPY2				1,409,	439.00						
MXN1				24,720,	024.62						
NOK2				8,	640.24-						
NZD2				2,	954.59						
PLN2				41,	898.84						
SGD2				7,	147.00						
USD				2,843,	739.24						
ZAR2				3,327,	856.88						
USDE				21,842,	361.12						
PRIOR VARI	ATION AND	OPPT PAY	/COLLECT								
USD					0.00						
USDE					0.00						
CURRENT VA	ARIATION AN	ID OPPT PA	AY/COLLEC	Т							
AUD2				504,	357.97						
CAD1				456,	896.89						
CZK2				2,382,	396.77-						

HODE	301,337.37
CAD1	456,896.89
CZK2	2,382,396.77-
EUR1	13,948,946.77
GBP1	14,157.21-
HKD2	40,721.73-
HUF2	2,657,178.00
JPY2	1,409,439.00
MXN1	24,720,024.62
NOK2	8,640.24-
NZD2	2,954.59
PLN2	41,898.84
SGD2	7,147.00
USD	2,843,739.24
ZAR2	3,327,856.88

CST620R01	CHICAGO MERCANTILE EXCHANGE	PAGE:	141

RUN DATE (CST): 12/07/20 BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: COTC CLR PB 2501 NAME: CRED SE CLRD SWP CST CPR: LSOCC

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

	USDE				21,842,361.12	
PB	CASH					
	AUD				5,000,000.00	
	EUR				4,098,767.96	
	GBP				8,000,000.00	
	HKD				0.00	
	HUF				500,000,000.00	
	MXN				10,000.00	
	PLN				70,000,000.00	
	USD				513,411,892.31	
	ZAR				300,000,000.00	
	USDE				573,260,287.23	
VAF	RIATION CO	VERED BY	PB	CASH		

VARIATION TRANSFERRED TO PB CASH

USDE 0.00

VARIATION COVERED BY IEF

USDE 0.00

VARIATION TRANSFERRED TO IEF

USDE 0.00

COLLATERALIZED VARIATION TO PB REQUIREMENT

USDE 0.00

COLLATERALIZED VARIATION TO ASSET

CHICAGO MERCANTILE EXCHANGE 142 CST620R01 PAGE: BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20

CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

PLN2

SGD2

USD

ZAR2

USDE

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: COTC CLR PB 2501 NAME: CRED SE CLRD SWP CST CPR: LSOCC

SETTLEMENT ACCOUNT SUMMARY - TO	OTAL VARIATION REQUIREMENTS
USDE	0.00
BANKED VARIATION	
AUD2	504,357.97
CAD1	456,896.89
CZK2	2,382,396.77-
EUR1	13,948,946.77
GBP1	14,157.21-
HKD2	40,721.73-
HUF2	2,657,178.00
JPY2	1,409,439.00
MXN1	24,720,024.62
NOK2	8,640.24-
NZD2	2,954.59

41,898.84

7,147.00

2,843,739.24

3,327,856.88 -----

21,842,361.12

CST620R01	CHICAGO MERCANTILE EXCHANGE	PAGE:	143

BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: COTC CLR PB 250T NAME: CRED SE CLRD SWP CST CPR: LSOCU

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

FXM

USD 282,068.75

USDE 282,068.75

TOTAL VARIATION AND OPPT PAY/COLLECT

USD 282,068.75

USDE 282,068.75

PRIOR VARIATION AND OPPT PAY/COLLECT

USDE 0.0

CURRENT VARIATION AND OPPT PAY/COLLECT

USD 282,068.75

USDE 282,068.75

PB CASH

USD 4,472,846.66

USDE 4,472,846.66

VARIATION COVERED BY PB CASH

USDE 0.00

VARIATION TRANSFERRED TO PB CASH

USDE 0.00

VARIATION COVERED BY IEF

USDE 0.00

VARIATION TRANSFERRED TO IEF

CHICAGO MERCANTILE EXCHANGE CST620R01 PAGE: 144 BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20

CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: COTC CLR PB 250T NAME: CRED SE CLRD SWP CST CPR: LSOCU

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

COLLATERALIZED VARIATION TO PB REQUIREMENT

-----USDE 0.00

COLLATERALIZED VARIATION TO ASSET

-----0.00

USDE

BANKED VARIATION

282,068.75

USDE 282,068.75

CST620R01	CHICAGO MERCANTILE EXCHANGE	PAGE:	145

BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: CSEG CLR PB 250 NAME: CREDIT SUISSE SECURI CPR: CSEG

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

AGRICULTURAL

USD 2,124,849.87------USDE 2,124,849.87-

COMEX

USD 30,045,065.50 -----30,045,065.50 USDE

CURRENCY

AUD 25.00-37.50-CAD CHF 16,350.00 GBP 78,956.25 JPY 10,141,250.00-USD 4,777,229.15------

USDE 4,750,751.26-

DAIRY USD

> -----USDE 4,746.00-

4,746.00-

64,141.00

EQUITY INDICIES

JPY 253,385,000.00 USD 16,138,560.17------USDE 13,702,868.55-

FOREST USD

> _____ USDE 64,141.00

CST620R01 CHICAGO MERCANTILE EXCHANGE PAGE: 146

BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: CSEG CLR PB 250 NAME: CREDIT SUISSE SECURI CPR: CSEG

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

INTEREST RATE

USD 53,539,646.48-USDE 53,539,646.48-

NYMEX

WEATHER

TOTAL VARIATION AND OPPT PAY/COLLECT

AUD 25.00-CAD 37.50-CHF 16,350.00 EUR 0.00 GBP 78,956.25 243,243,750.00 JPY USD 45,218,323.45------USDE 42,756,153.94-

PRIOR VARIATION AND OPPT PAY/COLLECT

AUD 0.00
CAD 0.00
CHF 0.00
GBP 0.00
JPY 0.00

CST620R01 CHICAGO MERCANTILE EXCHANGE PAGE: 147 SPAN RECAP LEDGER

BUSINESS DATE: 12/07/20 RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: CSEG CLR PB 250 NAME: CREDIT SUISSE SECURI CPR: CSEG

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

528,000.00-

USDE 528,000.00-

CURRENT VARIATION AND OPPT PAY/COLLECT

25.00-CAD 37.50-

CHF 16,350.00

GBP 78,956.25

243,243,750.00 JPY USD 44,690,323.45-

USDE 42,228,153.96-

PB CASH

AUD 503,700.00

CAD 44.681.25 CHF 48,025.00

EUR 1,258,000.00

2,888,478.92 GBP

JPY 1,599,353,411.00

SEK 117,437,50

USD 4,090,701,598.18

-----4,111,941,274.20

USDE

VARIATION COVERED BY PB CASH

AUD 25.00-

CAD 37.50-

USDE 47.84-

VARIATION TRANSFERRED TO PB CASH

CHF 16,350.00

CST620R01	CHICAGO MERCANTILE EXCHANGE	PAGE: 148
DUGINEGO DAME: 10/07/00	anay negan rengen	DIDT DAME (GGM) - 10/05/00

BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: CSEG CLR PB 250 NAME: CREDIT SUISSE SECURI CPR: CSEG

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

GBP 78,956.25

JPY 243,243,750.00

USDE 2,462,217.34

VARIATION COVERED BY IEF

USDE 0.00

VARIATION TRANSFERRED TO IEF

USDE 0.00

COLLATERALIZED VARIATION TO PB REQUIREMENT

USDE 0.00

COLLATERALIZED VARIATION TO ASSET

USDE 0.00

BANKED VARIATION

USD 44,690,323.45-

USDE 44,690,323.45-

CST620R01	CHICAGO MERCANTILE EXCHANGE	PAGE:	149

BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: NSEG CLR PB 250 NAME: CREDIT SUISSE SECURI CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

COMEX

USD 1.827.929.73 -----USDE 1,827,929.73

CURRENCY

USD 0.00 -----USDE 0.00

EQUITY INDICIES

JPY 3,482,500.00 USD 17,269,103.50 _____ USDE 17,302,579.42

INTEREST RATE

6,436,910.01------

USDE 6,436,910.01-

NYMEX

USD 741,980.80------

USDE 741,980.80-

TOTAL VARIATION AND OPPT PAY/COLLECT

JPY 3,482,500.00 USD 11,918,142.42 -----USDE 11,951,618.34

PRIOR VARIATION AND OPPT PAY/COLLECT

JPY 0.00 USD 7,800,000.00 _____

 BUSINESS DATE: 12/07/20
 \$12/07/20
 \$PAN RECAP LEDGER
 RUN DATE (CST): 12/07/20

 CYCLE: RTH RUN = 001 MODE = S
 TOTAL VARIATION BY SETTLEMENT
 RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: NSEG CLR PB 250 NAME: CREDIT SUISSE SECURI CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

USDE 7,800,000.00

CURRENT VARIATION AND OPPT PAY/COLLECT

JPY 3,482,500.00 USD 4,118,142.42

USDE 4,151,618.34

PB CASH

CHF 0.00

JPY 3,184,502,135.00

USD 1,425,379.80

USDE 32,036,762.28

VARIATION COVERED BY PB CASH

USDE 0.00

VARIATION TRANSFERRED TO PB CASH

JPY 3,482,500.00

USDE 33,475.92

VARIATION COVERED BY IEF

USDE 0.00

VARIATION TRANSFERRED TO IEF

USDE 0.00

COLLATERALIZED VARIATION TO PB REQUIREMENT

USDE 0.00

COLLATERALIZED VARIATION TO ASSET

CST620R01 CHICAGO MERCANTILE EXCHANGE PAGE: 151
BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20

CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: NSEG CLR PB 250 NAME: CREDIT SUISSE SECURI CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

USDE 0.00

BANKED VARIATION

USD 4,118,142.42

USDE 4,118,142.42

CST620R01	CHICAGO MERCANTILE EXCHANGE	PAGE:	152
DIVOTATION DAME: 10	1/07/20	DID DAME (GOM): 10	107/20

BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: NSEG CLR PB 2501 NAME: CREDIT SUISSE SECURI CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

IRS

MXN1 3,761,515.63-USD 43,514,086.49

USDE 43,324,678.22

TOTAL VARIATION AND OPPT PAY/COLLECT

PRIOR VARIATION AND OPPT PAY/COLLECT

USDE 0.0

CURRENT VARIATION AND OPPT PAY/COLLECT

MXN1 3,761,515.63-USD 43,514,086.49

USDE 43,324,678.23

PB CASH

MXN 0.00 USD 263,107.33

USDE 263,107.33

VARIATION COVERED BY PB CASH

USDE 0.00

VARIATION TRANSFERRED TO PB CASH

USDE 0.00

VARIATION COVERED BY IEF

CST620R01		ANTILE EXCHANGE		PAGE:	153
BUSINESS DATE:	12/07/20	SPAN RECAP LEDGER	RUN DATE	(CST): 12/	07/20

CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 250 NAME: CREDIT SUISSE SECURI

SETTLEMENT ACCOUNT: NSEG CLR PB 2501 NAME: CREDIT SUISSE SECURI CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

USDE 0.00

VARIATION TRANSFERRED TO IEF

USDE 0.00

COLLATERALIZED VARIATION TO PB REQUIREMENT

USDE 0.00

USDE U.U

COLLATERALIZED VARIATION TO ASSET

USDE 0.00

BANKED VARIATION

MXN1 3,761,515.63-USD 43,514,086.49

JSD 43,514,086.49

USDE 43,324,678.23

CST620R01	CHICAGO MERCANTILE EXCHANGE	PAGE:	157

 BUSINESS DATE:
 12/07/20
 SPAN RECAP LEDGER
 RUN DATE (CST):
 12/07/20

 CYCLE:
 RTH
 RUN = 001
 MODE = S
 TOTAL VARIATION BY SETTLEMENT
 RUN TIME (CST):
 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 264 NAME: CREDIT SUISSE INTERN

SETTLEMENT ACCOUNT: NSEG CLR PB 264 NAME: CREDIT SUISSE INTERN CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

AGRICULTURAL

USD 2,569,163.00-

USDE 2,569,163.00-

COMEX

USD 21,250,020.00

USDE 21,250,020.00

EQUITY INDICIES

JPY 146,755,000.00-USD 6,304,363.50

USDE 4,893,664.67

INTEREST RATE

USD 9,640,640.30-

USDE 9,640,640.30-

NYMEX

USD 3,286,863.60

USDE 3,286,863.60

TOTAL VARIATION AND OPPT PAY/COLLECT

JPY 146,755,000.00-USD 18,631,443.80

USDE 17,220,744.97

PRIOR VARIATION AND OPPT PAY/COLLECT

JPY 0.00 USD 26,325,000.00

CST620R01	CHICAGO MERCANTILE EXCHANGE	PAGE:	158

BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 264 NAME: CREDIT SUISSE INTERN

SETTLEMENT ACCOUNT: NSEG CLR PB 264 NAME: CREDIT SUISSE INTERN CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

26,325,000.00

CURRENT VARIATION AND OPPT PAY/COLLECT

JPY 146,755,000.00-USD 7,693,556.20-

USDE 9,104,255.02-

PB CASH

1,034,268,510.00 JPY USD 229,049,642.47 -----

USDE 238,991,664.05

VARIATION COVERED BY PB CASH

JPY 146,755,000.00-

-----HSDE 1,410,698.83-

VARIATION TRANSFERRED TO PB CASH

USDE 0.00

VARIATION COVERED BY IEF

USDE 0.00

VARIATION TRANSFERRED TO IEF

USDE 0.00

COLLATERALIZED VARIATION TO PB REQUIREMENT

USDE 0.00

COLLATERALIZED VARIATION TO ASSET

USDE 0.00 CST620R01 CHICAGO MERCANTILE EXCHANGE PAGE: 159
BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20

CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 264 NAME: CREDIT SUISSE INTERN

SETTLEMENT ACCOUNT: NSEG CLR PB 264 NAME: CREDIT SUISSE INTERN CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

BANKED VARIATION

USD 7,693,556.20-

USDE 7,693,556.20-

CST620R01 CHICAGO MERCANTILE EXCHANGE PAGE: 160

 BUSINESS DATE:
 12/07/20
 SPAN RECAP LEDGER
 RUN DATE (CST):
 12/07/20

 CYCLE:
 RTH
 RUN = 001
 MODE = S
 TOTAL VARIATION BY SETTLEMENT
 RUN TIME (CST):
 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 264 NAME: CREDIT SUISSE INTERN

SETTLEMENT ACCOUNT: NSEG CLR PB 264I NAME: CREDIT SUISSE INT CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

INTEREST	PATE

USDE

INIERESI	RAIE
USD	8,107,000.31-
USDE	8,107,000.31-
IRS	
AUD2	344,974.15
CAD1	94,366.25
CHF2	309,860.53
EUR1	163,722.44-
GBP1	710,352.49
JPY2	32,507,826.00-
MXN1	7,858,792.83-
NOK2	86,335.64
NZD2	29,005.98
SEK2	583,553.46-
USD	7,186,587.71-
ZAR2	6,207,607.53-

TOTAL VARIATION AND OPPT PAY/COLLECT

AUD2	344,974.15
CAD1	94,366.25
CHF2	309,860.53
EUR1	163,722.44-
GBP1	710,352.49
JPY2	32,507,826.00-
MXN1	7,858,792.83-
NOK2	86,335.64
NZD2	29,005.98
SEK2	583,553.46-

6,914,071.85-

CST620R01 CHICAGO MERCANTILE EXCHANGE PAGE: 161

BUSINESS DATE: 12/07/20 SPAN RECAP LEDGER RUN DATE (CST): 12/07/20 CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 264 NAME: CREDIT SUISSE INTERN

SETTLEMENT ACCOUNT: NSEG CLR PB 264I NAME: CREDIT SUISSE INT CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

USD 15,293,588.02-

ZAR2 6,207,607.53-

USDE 15,021,072.15-

PRIOR VARIATION AND OPPT PAY/COLLECT

USD 7,246,000.00-

USDE 7,246,000.00-

CURRENT VARIATION AND OPPT PAY/COLLECT

AUD2 344,974.15

CAD1 94,366.25

CHF2 309,860.53

EUR1 163,722.44-

GBP1 710,352.49

JPY2 32,507,826.00-

MXN1 7,858,792.83-

NOK2 86,335.64

NZD2 29,005.98

SEK2 583,553.46-

USD 8,047,588.02-

ZAR2 6,207,607.53-

USDE 7,775,072.15-

, .,.

PB CASH

SEK

CAD 18,414,299.76

CHF 0.00 DKK 0.00

JPY 0.00

MXN 0.00

0.00

CST620R01	CHICAGO MERCANTILE EXCHANGE	PAGE:	162

 BUSINESS DATE:
 12/07/20
 SPAN RECAP LEDGER
 RUN DATE (CST):
 12/07/20

 CYCLE:
 RTH
 RUN = 001
 MODE = S
 TOTAL VARIATION BY SETTLEMENT
 RUN TIME (CST):
 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 264 NAME: CREDIT SUISSE INTERN

SETTLEMENT ACCOUNT: NSEG CLR PB 264I NAME: CREDIT SUISSE INT CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

USD 371,418,031.19 ZAR 0.00

USDE 385,805,326.88

VARIATION COVERED BY PB CASH

USDE 0.00

VARIATION TRANSFERRED TO PB CASH

USDE 0.00

USDE 0.00

VARIATION TRANSFERRED TO IEF

VARIATION COVERED BY IEF

USDE 0.00

USDE 0.00

COLLATERALIZED VARIATION TO PB REQUIREMENT

USDE 0.00

COLLATERALIZED VARIATION TO ASSET

USDE 0.00

BANKED VARIATION

AUD2 344,974.15 CAD1 94,366.25 CHF2 309,860.53 EUR1 163,722.44-GBP1 710,352.49 JPY2 32.507.826.00-

CST620R01	CHICAGO MERCANTILE EXCHANGE	PAGE: 163
BUSINESS DATE: 12/07/20	SPAN RECAP LEDGER	RUN DATE (CST): 12/07/20

CYCLE: RTH RUN = 001 MODE = S TOTAL VARIATION BY SETTLEMENT RUN TIME (CST): 22:28:05

CLEARING ORGANIZATION: CME

FIRM: 264 NAME: CREDIT SUISSE INTERN

SETTLEMENT ACCOUNT: NSEG CLR PB 264I NAME: CREDIT SUISSE INT CPR: NA

SETTLEMENT ACCOUNT SUMMARY - TOTAL VARIATION REQUIREMENTS

MXN1 7,858,792.83NOK2 86,335.64
NZD2 29,005.98
SEK2 583,553.46USD 8,047,588.02ZAR2 6,207,607.53
USDE 7,775,072.15-