BROKER OR DEALER

MORGAN STANLEY & CO. LLC

09/30/16

as of

STATEMENT OF SEGREGATION REQUIREMENTS AND FUNDS IN SEGREGATION FOR CUSTOMERS TRADING ON U.S. COMMODITY EXCHANGES

SEGREGATION REQUIREMENTS (Section 4d(2) of the CEAct)				
1. Net ledger balance				
A. Cash		S	8,822,993,296	7010
B. Securities (at market)			6,354,447,283	
2. Net unrealized profit (loss) in open futures contracts traded on a contract m	arket		(411,877,545)	7030
3. Exchange traded options			<u> </u>	
A. Add market value of open option contracts purchased on a contract mark	ket		317,454,488	7032
B. Deduct market value of open option contracts granted (sold) on a contract	ct market		(214,231,007	
4. Net equity (deficit) (add lines 1, 2, and 3)			14,868,786,515	
5. Accounts liquidating to a deficit and accounts with debit balances				
- gross amount		232,010,600 7045		
Less: amount offset by customer owned securities	(224,412,537) 7047	7.598.063	7050
6. Amount required to be segregated (add lines 4 and 5)			14,876,384,578	
FUNDS IN SEGREGATED ACCOUNTS				
7. Deposited in segregated funds bank accounts				
A. Cash			4,471,534,771	7070
B. Securities representing investments of customers' funds (at market)			0	7080
C. Securities held for particular customers or option customers in lieu of case	sh (at market)		1,366,866,826	7090
8. Margins on deposit with derivatives clearing organizations of contract market	ets			
A. Cash		ç	4,150,117,670	7100
B. Securities representing investments of customers' funds (at market)			0	
C. Securities held for particular customers or option customers in lieu of case	sh (at market)		4,987,580,457	7120
9. Net settlement from (to) derivatives clearing organizations of contract market	ets		4,878,269	7130
10. Exchange traded options				
A. Value of open long option contracts			317,454,488	7132
B. Value of open short option contracts			(214,231,007) 7133
11. Net equities with other FCMs				
A. Net liquidating equity			3,247,872	7140
B. Securities representing investments of customers' funds (at market)			0	7160
C. Securities held for particular customers or option customers in lieu of case	sh (at market)		0	7170
12. Segregated funds on hand (describe:)	0	7150
13. Total amount in segregation (add lines 7 through 12)			15,087,449,346	7180
14. Excess (deficiency) funds in segregation (subtract line 6 from line 13)		S	211,064,768	7190
15. Management Target Amount for Excess funds in segregation		S	105,000,000	7194
16. Excess (deficiency) funds in segregation over (under) Management Target	t Amount Excess	S	106,064,768	7198

	BROKER OR DEALER	as of	00/00/40	
	MORGAN STANLEY & CO. LLC	as 01	09/30/16	-
	STATEMENT OF SEGREGATION RE FOR CUSTOMERS' [
1. Am	ount required to be segregated in accordance			
wit	h Commission regulation 32.6	\$		0 7200
2. Fu	nds in segregated accounts			
Α.	Cash	\$ 0 7210		
	Securities (at market) Total	 0 7220		0 7230
3. Ex	cess (deficiency) funds in segregation			
(su	btract line 2.C from line 1)	\$		0 7240

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STATEMENT OF SECURED AMOUNTS AND FUNDS HELD IN SEPARATE ACCOUNTS PURSUANT TO COMMISSION REGULATION 30.7

FOREIGN FUTURES AND FOREIGN OPTIONS SECURED AMOUNTS

Amount required to be set aside pursuant to law, rule or regulation of a foreign or a rule of a self-regulatory organization authorized thereunder	government		\$_	0	7305
1. Net ledger balance - Foreign Futures and Foreign Option Trading - All Custor	ners				
A. Cash			\$_	2,578,734,884	7315
B. Securities (at market)			_	1,253,639,533	7317
2. Net unrealized profit (loss) in open futures contracts traded on a foreign board of trade		_	132,694,250	7325	
3. Exchange traded options					
A. Market value of open option contracts purchased on a foreign board of trade		_	24,205,969	7335	
B. Market value of open contracts granted (sold) on a foreign board of trade		_	(1,842,285)	7337	
4. Net equity (deficit) (add lines 1. 2. and 3.)			\$_	3,987,432,351	7345
5. Accounts liquidating to a deficit and accounts with					
debit balances - gross amount	\$	37,230,103 7351			
Less: amount offset by customer owned securities	(36,195,084) 7352	_	1,035,019	7354
6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5)		\$_	3,988,467,370	7355	
7. Greater of amount required to be set aside pursuant to foreign jurisdiction (al	oove) or line 6.		\$_	3,988,467,370	7360

BROKER OR DEALER

MORGAN STANLEY & CO. LLC

as of 09/30/16

STATEMENT OF SECURED AMOUNTS AND FUNDS HELD IN SEPARATE ACCOUNTS PURSUANT TO COMMISSION REGULATION 30.7

FUNDS DEPOSITED IN SEPARATE REGULATION 30.7 ACCOUNTS

1. Cash in banks	
A. Banks located in the United States \$ 396,284,189 7500	
B. Other banks qualified under Regulation 30.7	
Name(s): 0 510,688,506 7520 \$_	906,972,695 7530
2. Securities	
A. In safekeeping with banks located in the United States \$357,849,615 7540	
B. In safekeeping with other banks qualified under Regulation 30.7	
Name(s): 0 7550 0 7560	357,849,615 7570
3. Equities with registered futures commission merchants	
A. Cash \$0 7580	
B. Securities0 7590	
C. Unrealized gain (loss) on open futures contracts 0 7600	
D. Value of long option contracts 0 7610	
E. Value of short option contracts ()7615	0 7620
4. Amounts held by clearing organizations of foreign boards of trade	
Name(s): 0 7630	
A. Cash \$0 7640	
B. Securities0 7650	
C. Amount due to (from) clearing organizations - daily variation0 7660	
D. Value of long option contracts	
E. Value of short option contracts (0 7680
5. Amounts held by members of foreign boards of trade	
Name(s): 0 7690	
A. Cash \$1,880,454,615 7700	
B. Securities 895,789,918 7710	
C. Unrealized gain (loss) on open futures contracts 132,694,928 7720	
D. Value of long option contracts 24,205,969 7730	
E. Value of short option contracts (2,931,303,145 7740
6. Amounts with other depositories designated by a foreign board of trade	
Name(s): 0 7750	0 7760
7. Segregated funds on hand (describe:)	0 7765
8. Total funds in separate section 30.7 accounts \$_	4,196,125,455 7770
9. Excess (deficiency) set Aside Funds for Secured Amount (subtract Line 7 Secured	
Statement page 15 from Line 8) \$	207,658,085 7380
10. Management Target Amount for Excess funds in separate section 30.7 accounts \$	105,000,000 7780
11. Excess (deficiency) funds in separate 30.7 accounts over (under) Management Target \$	102,658,085 7785

BROKER OR DEALER MORGAN STANLEY & CO. LLC

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STATEMENT OF CLEARED SWAPS CUSTOMER SEGREGATION REQUIREMENTS AND FUNDS IN CLEARED SWAPS CUSTOMER ACCOUNTS UNDER 4D(F) OF THE CEA

Cleared Swaps Customer Requirements			
1. Net ledger balance			
A. Cash		\$	14,304,929,937 8500
B. Securities (at market)			6,430,728,326 8510
2. Net unrealized profit (loss) in open cleared swaps			(7,022,088,275) 8520
3. Cleared swaps options			
A. Market value of open cleared swaps option contracts purchased			0 8530
B. Market value of open cleared swaps option contracts granted (sold)		(<u>0</u>)8540
4. Net equity (deficit) (add lines 1, 2, and 3)		\$	13,713,569,988 8550
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$259,737,234 8560		
Less: amount offset by customer owned securities	(259,163,170) 8570		574,064 8580
6. Amount required to be segregated for cleared swaps customers (add lines	4 and 5)	\$	13,714,144,052 8590
Funds in Cleared Swaps Customer Segregated Accounts			
7. Deposited in cleared swaps customer segregated accounts at banks			
A. Cash		\$	2,319,320,868 8600
B. Securities representing investments of cleared swaps customers' funds	(at market)		0 8610
C. Securities held for particular cleared swaps customers in lieu of cash (a	t market)		188,877,815 8620
8. Margins on deposit with derivatives clearing organizations in cleared swaps	s customer segregated accounts		
A. Cash			4,481,901,357 8630
B. Securities representing investments of cleared swaps customers' funds	(at market)		0 8640
C. Securities held for particular cleared swaps customers in lieu of cash (at	t market)		6,241,850,511 8650
9. Net settlement from (to) derivatives clearing organizations			669,136,746 8660
10. Cleared swaps options			
A. Value of open cleared swaps long option contracts			0 8670
B. Value of open cleared swaps short option contracts		(<u>0</u>)8680
11. Net equities with other FCMs			
A. Net liquidating equity			0 8690
B. Securities representing investments of cleared swaps customers' funds	(at market)		0 8700
C. Securities held for particular cleared swaps customers in lieu of cash (at	t market)		0 8710
12. Cleared swaps customer funds on hand (describe:)		0 8715
13. Total amount in cleared swaps customer segregation (add lines 7 through	12)	\$	13,901,087,297 8720
14. Excess (deficiency) funds in cleared swaps customer segregation (subtra	ct line 6 from line 13)	\$	186,943,245 8730
15. Management Target Amount for Excess funds in cleared swaps segregate	ed accounts	\$	92,000,000 8760
16. Excess (deficiency) funds in cleared swaps customer segregated account	ts over		
(under) Management Target Excess		\$	94,943,245 8770