BROKER OR DEALER

MORGAN STANLEY & CO. LLC

11/30/16

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			\$	8,942,475,043	7010
B. Securities (at market)			_	6,472,716,928	
2. Net unrealized profit (loss) in open futures contracts traded on a contract	market		_	(375,762,291)	
3. Exchange traded options			_		
A. Add market value of open option contracts purchased on a contract m	arket		_	336,203,160	7032
B. Deduct market value of open option contracts granted (sold) on a cont	tract market		(363,586,179)	·
4. Net equity (deficit) (add lines 1, 2, and 3)				15,012,046,661	
5. Accounts liquidating to a deficit and accounts with debit balances					
- gross amount		416,533,836 7045	5		
			_		
Less: amount offset by customer owned securities	(414,356,626) 7047	·	2,177,210	7050
6. Amount required to be segregated (add lines 4 and 5)			\$	15,014,223,871	7060
FUNDS IN SEGREGATED ACCOUNTS					
7. Deposited in segregated funds bank accounts					
A. Cash				3,983,713,860	7070
B. Securities representing investments of customers' funds (at market)			-	0	7080
C. Securities held for particular customers or option customers in lieu of	cash (at market)		-	1,222,408,608	7090
8. Margins on deposit with derivatives clearing organizations of contract ma	irkets		_		
A. Cash			\$	4,820,924,129	7100
B. Securities representing investments of customers' funds (at market)				0	7110
C. Securities held for particular customers or option customers in lieu of	cash (at market)			5,250,308,321	7120
9. Net settlement from (to) derivatives clearing organizations of contract ma	irkets		_	23,446,802	7130
10. Exchange traded options					
A. Value of open long option contracts			_	336,203,160	7132
B. Value of open short option contracts			(363,586,179)7133
11. Net equities with other FCMs					
A. Net liquidating equity			_	4,386,281	7140
B. Securities representing investments of customers' funds (at market)			_	0	7160
C. Securities held for particular customers or option customers in lieu of	cash (at market)		_	0	7170
12. Segregated funds on hand (describe:			_) _	0	7150
13. Total amount in segregation (add lines 7 through 12)			_	15,277,804,982	7180
14. Excess (deficiency) funds in segregation (subtract line 6 from line 13)			\$	263,581,111	7190
15. Management Target Amount for Excess funds in segregation			\$	210,000,000	7194
16. Excess (deficiency) funds in segregation over (under) Management Tar	get Amount Excess		\$	53,581,111	7198

BROKER OR DEALER	an of	11/20/110	
MORGAN STANLEY & CO. LLC	as of	11/30/16	
STATEMENT OF SEGREGATION REG FOR CUSTOMERS' D		SEGREGATION	
1. Amount required to be segregated in accordance			
with Commission regulation 32.6	\$_		0 7200
2. Funds in segregated accounts			
A. Cash	\$ 0 7210		
B. Securities (at market)	 0 7220		
C. Total	_		0 7230
3. Excess (deficiency) funds in segregation			
(subtract line 2.C from line 1)	\$ _		0 7240

BROKER OR DEALER
MORGAN STANLEY & CO. LLC

PART II CSE

11/30/16

as of

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 government or a rule of a self-regulatory organization authorized thereunder	\$	0	7305
1. Net ledger balance - Foreign Futures and Foreign Option Trading - All Customers			
A. Cash	\$	2,661,184,911	7315
B. Securities (at market)	_	1,173,362,180	7317
2. Net unrealized profit (loss) in open futures contracts traded on a foreign board of trade	-	670,169,928	7325
3. Exchange traded options			
A. Market value of open option contracts purchased on a foreign board of trade	_	16,941,197	7335
B. Market value of open contracts granted (sold) on a foreign board of trade	_	(7,312,832)	7337
4. Net equity (deficit) (add lines 1. 2. and 3.)	\$ _	4,514,345,384	7345
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount \$12	2,579,481 7351		
Less: amount offset by customer owned securities (1	0,651,222)7352	1,928,259	7354
6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add line	es 4 and 5) \$ _	4,516,273,643	7355
7. Greater of amount required to be set aside pursuant to foreign jurisdiction (above) or line 6.	\$	4,516,273,643	7360

BROKER OR DEALER

MORGAN STANLEY & CO. LLC

as of 11/30/16

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		\$	528,502,982 75	500	
B. Other banks of	qualified under Regulation 30.7					
Name(s):	0	7510		735,488,292 75	520 \$	1,263,991,274 7530
2. Securities						
A. In safekeepin	g with banks located in the United States		\$	319,349,735 75	540	
B. In safekeeping	g with other banks qualified under Regulation	30.7				
Name(s):	0	7550		0 75	560	319,349,735 7570
3. Equities with reg	istered futures commission merchants					
A. Cash			\$	0 75	580	
B. Securities				0 75	590	
C. Unrealized ga	in (loss) on open futures contracts			0 76	600	
D. Value of long	option contracts			0 76	610	
E. Value of short	option contracts		(0)76	615	0 7620
4. Amounts held by	clearing organizations of foreign boards of the	rade				
Name(s):	0	7630				
A. Cash			\$	0 76	640	
B. Securities				0 76	650	
C. Amount due te	o (from) clearing organizations - daily variatio	'n		0 76	60	
D. Value of long	option contracts			0 76	670	
E. Value of short	option contracts		(0)76	675	0 7680
5. Amounts held by	members of foreign boards of trade					
Name(s):	0	7690				
A. Cash			\$	1,608,008,109 77	700	
B. Securities				854,012,445 77	710	
C. Unrealized ga	in (loss) on open futures contracts			670,157,878 77	720	
D. Value of long	option contracts			16,941,197 77	730	
E. Value of short	option contracts		((7,312,832))77		3,141,806,797 7740
6. Amounts with ot	her depositories designated by a foreign boar	rd of trade				i
Name(s):	0	7750				0 7760
7. Segregated fund	ls on hand (describe:)			0 7765
8. Total funds in se	parate section 30.7 accounts				\$	4,725,147,806 7770
9. Excess (deficien	cy) set Aside Funds for Secured Amount (sul	btract Line 7	Secured			
Statement page	15 from Line 8)				\$	208,874,163 7380
10. Management Ta	arget Amount for Excess funds in separate se	ection 30.7 a	accounts		\$	160,000,000 7780
11. Excess (deficie	ncy) funds in separate 30.7 accounts over (u	nder) Manag	gement Target		\$	48,874,163 7785

BROKER OR DEALER MORGAN STANLEY & CO. LLC

as of

11/30/16

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		\$	8,687,079,048 8500
B. Securities (at market)			6,428,547,558 8510
2. Net unrealized profit (loss) in open cleared swaps			593,087,129 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)		\$	15,708,713,735 8550
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$140,543,783 8560		
Less: amount offset by customer owned securities	(140,054,210) 8570		489,573 8580
6. Amount required to be segregated for cleared swaps customers (add lin	es 4 and 5)	\$	15,709,203,308 8590
Funds in Cleared Swaps Customer Segregated Accounts			
7. Deposited in cleared swaps customer segregated accounts at banks			
A. Cash		\$	2,682,223,615 8600
B. Securities representing investments of cleared swaps customers' fun-	ds (at market)		0 8610
C. Securities held for particular cleared swaps customers in lieu of cash	(at market)		224,652,600 8620
8. Margins on deposit with derivatives clearing organizations in cleared sw	aps customer segregated accounts		
A. Cash			6,177,462,766 8630
B. Securities representing investments of cleared swaps customers' fun-	ds (at market)		0 8640
C. Securities held for particular cleared swaps customers in lieu of cash	(at market)		6,203,894,958 8650
9. Net settlement from (to) derivatives clearing organizations			579,247,318 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' fun-	ds (at market)		0 8700
C. Securities held for particular cleared swaps customers in lieu of cash	(at 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	ugh 12)	\$	15,867,481,257 8720
14. Excess (deficiency) funds in cleared swaps customer segregation (sub	tract line 6 from line 13)	\$	158,277,949 8730
15. Management Target Amount for Excess funds in cleared swaps segreg	pated accounts	\$	92,000,000 8760
16. Excess (deficiency) funds in cleared swaps customer segregated acco	unts over		
(under) Management Target Excess		\$	66,277,949 8770