BROKER OR DEALER		
	as of	08/31/17
MORGAN STANLEY & CO. LLC		00/01/11

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	\$	9,288,808,288	7010
B. Securities (at market)		4,556,382,963	7020
2. Net unrealized profit (loss) in open futures contracts traded on a contract market		802,677,777	7030
3. Exchange traded options			
A. Add market value of open option contracts purchased on a contract market		280,185,544	7032
B. Deduct market value of open option contracts granted (sold) on a contract market	(333,119,051	7033
4. Net equity (deficit) (add lines 1, 2, and 3)		14,594,935,521	7040
5. Accounts liquidating to a deficit and accounts with debit balances			
- gross amount	160,844,498 7045		
Less: amount offset by customer owned securities (160,170,178) 7047	674,320	7050
6. Amount required to be segregated (add lines 4 and 5)	\$	14,595,609,841	7060
FUNDS IN SEGREGATED ACCOUNTS			
7. Deposited in segregated funds bank accounts			
A. Cash		4,860,342,506	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	et)	617,438,466	7090
8. Margins on deposit with derivatives clearing organizations of contract markets			
A. Cash	\$	5,423,855,639	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	et)	3,938,944,496	7120
9. Net settlement from (to) derivatives clearing organizations of contract markets		142,559,642	7130
10. Exchange traded options			
A. Value of open long option contracts		280,185,544	7132
B. Value of open short option contracts		(333,119,051) 7133
11. Net equities with other FCMs			
A. Net liquidating equity		10,664,496	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	et)	0	7170
12. Segregated funds on hand (describe:)	0	7150
13. Total amount in segregation (add lines 7 through 12)		14,940,871,738	7180
14. Excess (deficiency) funds in segregation (subtract line 6 from line 13)	\$	345,261,897	7190
15. Management Target Amount for Excess funds in segregation	\$	285,000,000	7194
16. Excess (deficiency) funds in segregation over (under) Management Target Amount Ex	xcess \$	60,261,897	7198

BROKER OR DEALER		
	as of	08/31/17
MORGAN STANLEY & CO. LLC	-	

STATEMENT OF SEGREGATION REQUIREMENTS AND FUNDS IN SEGREGATION FOR CUSTOMERS' DEALER OPTIONS ACCOUNTS

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)	 <u>0</u> 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	as of	08/31/17

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 Custo	mers		
A. Cash		\$	3,035,700,095 7315
B. Securities (at market)			1,448,912,313 7317
2. Net unrealized profit (loss) in open futures contracts traded on a foreign boa	rd of trade		374,317,923 7325
3. Exchange traded options			
A. Market value of open option contracts purchased on a foreign board of tra	ade		35,200,630 7335
B. Market value of open contracts granted (sold) on a foreign board of trade	}		(11,337,063) 7337
4. Net equity (deficit) (add lines 1. 2. and 3.)		\$	4,882,793,898 7345
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$ 15,663,362	51	
Less: amount offset by customer owned securities	(15,093,867) 735	52	569,495 7354
6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5)		\$	4,883,363,393 7355
7. Greater of amount required to be set aside pursuant to foreign jurisdiction (a	above) or line 6.	\$	4,883,363,393 7360

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	08/31/17

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	\$ 487,760,	7500	
B. Other banks qualified under Regulation 30.7	<u> </u>		
Name(s): 0 7510	566,673,	510 7520 \$	1,054,433,843 7530
2. Securities			
A. In safekeeping with banks located in the United States	\$ 91,517,	189 7540	
B. In safekeeping with other banks qualified under Regulation 30.7			
Name(s): <u>0</u> 7550		0 7560	91,517,189 7570
3. Equities with registered futures commission merchants			
A. Cash	\$5,558,	671 7580	
B. Securities		0 7590	
C. Unrealized gain (loss) on open futures contracts	1,716,	7600	
D. Value of long option contracts		₀ 7610	
E. Value of short option contracts	(0) 7615	7,274,699 7620
4. Amounts held by clearing organizations of foreign boards of trade			
Name(s): 0 7630			
A. Cash	\$	0 7640	
B. Securities		0 7650	
C. Amount due to (from) clearing organizations - daily variation		₀ 7660	
D. Value of long option contracts		₀ 7670	
E. Value of short option contracts	(₀) 7675	0 7680
5. Amounts held by members of foreign boards of trade			
Name(s): 0 7690			
A. Cash	\$ 2,169,316,	,195 7700	
B. Securities	1,357,395,	7710	
C. Unrealized gain (loss) on open futures contracts	372,601,	,089 7720	
D. Value of long option contracts	35,200,	630 7730	
E. Value of short option contracts	((11,337,0	₀₆₃₎)7735	3,923,175,975 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
B. Total funds in separate section 30.7 accounts		\$	5,076,401,706 7770
9. Excess (deficiency) set Aside Funds for Secured Amount (subtract Line 7 S	Secured		
Statement page 15 from Line 8)		\$	193,038,313 7380
10. Management Target Amount for Excess funds in separate section 30.7 ac	counts		
		Ψ	140,000,000 7780
11. Excess (deficiency) funds in separate 30.7 accounts over (under) Manage	ement Target	\$	53,038,313 7785

BROKER OR DEALER	oo of	00/01/15
MORGAN STANLEY & CO. LLC	as of	08/31/17

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		\$	9,593,627,818 8500
B. Securities (at market)			5,250,633,655 8510
2. Net unrealized profit (loss) in open cleared swaps			(1,693,845,358) 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)		\$	13,150,416,115 8550
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$ 71,575,578 8560		
Less: amount offset by customer owned securities	(910,994 8580
6. Amount required to be segregated for cleared swaps customers (add lines	4 and 5)	\$	13,151,327,109 8590
Funds in Cleared Swaps Customer Segregated Accounts			
7. Deposited in cleared swaps customer segregated accounts at banks			
A. Cash		\$	2,591,753,322 8600
B. Securities representing investments of cleared swaps customers' funds (a	at market)		₀ 8610
C. Securities held for particular cleared swaps customers in lieu of cash (at	market)		257,870,416 8620
8. Margins on deposit with derivatives clearing organizations in cleared swaps	customer segregated accounts		
A. Cash			5,636,044,435 8630
B. Securities representing investments of cleared swaps customers' funds (a	at market)		0 8640
C. Securities held for particular cleared swaps customers in lieu of cash (at	market)		4,992,763,239 8650
9. Net settlement from (to) derivatives clearing organizations			(204,437,728) 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		(08680
11. Net equities with other FCMs			
A. Net liquidating equity			0 8690
B. Securities representing investments of cleared swaps customers' funds (a	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	12)	\$	13,273,993,684
14. Excess (deficiency) funds in cleared swaps customer segregation (subtract	t line 6 from line 13)	\$	122,666,575 8730
15. Management Target Amount for Excess funds in cleared swaps segregated	d accounts	\$	92,000,000 8760
16. Excess (deficiency) funds in cleared swaps customer segregated accounts	sover		_
(under) Management Target Excess		\$	30,666,575 8770