BROKER OR DEALER		
	as of	12/31/18
MORGAN STANLEY & CO. LLC		12/01/10

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

SEGREGATION REQUIREMENTS (Section 4d(2) of the CEAct)			
. Net ledger balance			
A. Cash	\$	9,990,277,825	7010
B. Securities (at market)		6,210,576,338	7020
2. Net unrealized profit (loss) in open futures contracts traded on a contract market		811,935,304	7030
3. Exchange traded options			
A. Add market value of open option contracts purchased on a contract market		297,486,768	7032
B. Deduct market value of open option contracts granted (sold) on a contract market	((381,260,601)	7033
I. Net equity (deficit) (add lines 1, 2, and 3)		16,929,015,634	7040
5. Accounts liquidating to a deficit and accounts with debit balances			
- gross amount	388,770,393 7045		
<u></u>			
Less: amount offset by customer owned securities (384,806,215) 7047	3,964,178	7050
5. Amount required to be segregated (add lines 4 and 5)	\$\$		7060
FUNDS IN SEGREGATED ACCOUNTS			
7. Demonited in an executed founds hards accounts			
7. Deposited in segregated funds bank accounts			7070
A. Cash		4,448,789,163	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))	565,696,852	7090
Margins on deposit with derivatives clearing organizations of contract markets			
A. Cash	\$	0,024,012,000	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))	5,644,879,487	7120
Net settlement from (to) derivatives clearing organizations of contract markets		157,544,082	7130
0. Exchange traded options			
A. Value of open long option contracts		297,486,768	7132
B. Value of open short option contracts		(381,260,601)[7133]
1. Net equities with other FCMs			
A. Net liquidating equity		9,615,968	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
2. Segregated funds on hand (describe:)	0	7150
3. Total amount in segregation (add lines 7 through 12)		17,267,664,349	7180
4. Excess (deficiency) funds in segregation (subtract line 6 from line 13)	\$	334,684,537	7190
5. Management Target Amount for Excess funds in segregation	\$	280,000,000	7194

\$ 54,684,537 7198

16. Excess (deficiency) funds in segregation over (under) Management Target Amount Excess

BROKER OR DEALER		
	as of	12/31/18
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	12/31/18
MORGAN STANLL I & CO. LLC		

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	n government	\$	0 7305
1. Net ledger balance - Foreign Futures and Foreign Option Trading - All Custo	omers		
A. Cash		\$	4,113,404,422 7315
B. Securities (at market)			2,051,732,243 7317
2. Net unrealized profit (loss) in open futures contracts traded on a foreign board of trade			(943,682,967) 7325
3. Exchange traded options			
A. Market value of open option contracts purchased on a foreign board of trade			6,563,300 7335
B. Market value of open contracts granted (sold) on a foreign board of trade			(8,207,125) 7337
4. Net equity (deficit) (add lines 1. 2. and 3.)		\$	5,219,809,873 7345
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$	1	
Less: amount offset by customer owned securities	(165,162,686) 735	2	5,925,365
6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5)		\$	5,225,735,238 7355
7. Greater of amount required to be set aside pursuant to foreign jurisdiction (above) or line 6.		\$	5,225,735,238 7360

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	12/31/18

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	\$	195,020,686 7500	
B. Other banks qualified under Regulation 30.7		<u> </u>	
Name(s): 7510		1,030,056,723 7520 \$	1,225,077,409 7530
2. Securities			
A. In safekeeping with banks located in the United States	\$	165,340,274 7540	
B. In safekeeping with other banks qualified under Regulation 30.7			
Name(s): 7550		0 7560	165,340,274 7570
3. Equities with registered futures commission merchants			
A. Cash	\$	6,790,785	
B. Securities		0 7590	
C. Unrealized gain (loss) on open futures contracts		481,636 7600	
D. Value of long option contracts		₀ 7610	
E. Value of short option contracts	(<u>0</u>) 7615	7,272,421 7620
4. Amounts held by clearing organizations of foreign boards of trade			
Name(s): 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		<u>0</u> 7670	
E. Value of short option contracts	(<u>0</u>) 7675	<u>0</u> 7680
5. Amounts held by members of foreign boards of trade Name(s): 7690			
A. Cash	\$	3,078,593,407 7700	
B. Securities		1,886,391,968 7710	
C. Unrealized gain (loss) on open futures contracts		(944,055,016) 7720	
D. Value of long option contracts		6,563,300 7730	
E. Value of short option contracts	((8,207,123) 7735	4,019,286,536 7740
6. Amounts with other depositories designated by a foreign board of trade Name(s): 7750			0 7760
7. Segregated funds on hand (describe:)		0 7765
B. Total funds in separate section 30.7 accounts		\$	5,416,976,640 7770
9. Excess (deficiency) set Aside Funds for Secured Amount (subtract Line	7 Secured		
Statement page 15 from Line 8)		\$	191,241,402 7380
10. Management Target Amount for Excess funds in separate section 30.7	accounts	\$	140,000,000 7780
11. Excess (deficiency) funds in separate 30.7 accounts over (under) Mana	gement Targ	et \$	51,241,402 7785

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	12/31/18

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		\$	9,557,828,602	0
B. Securities (at market)			5,558,869,050 851	0
2. Net unrealized profit (loss) in open cleared swaps			17,053,112 852	20
3. Cleared swaps options				
A. Market value of open cleared swaps option contracts purchased			0 853	0
B. Market value of open cleared swaps option contracts granted (sold)		(0) 854	0
4. Net equity (deficit) (add lines 1, 2, and 3)		\$	15,133,750,764 855	0
5. Accounts liquidating to a deficit and accounts with				
debit balances - gross amount	\$ 103,403,778 8560			
Less: amount offset by customer owned securities	(100,466,812) 8570		2,936,966 858	0
6. Amount required to be segregated for cleared swaps customers (add lines	4 and 5)	\$	15,136,687,730 859	0
Funds in Cleared Swaps Customer Segregated Accounts				
7. Deposited in cleared swaps customer segregated accounts at banks				
A. Cash		\$	3,026,167,493 860	0
B. Securities representing investments of cleared swaps customers' funds (at market)			0 861	$\overline{}$
C. Securities held for particular cleared swaps customers in lieu of cash (at	market)		375,563,001 862	20
8. Margins on deposit with derivatives clearing organizations in cleared swaps	s customer segregated accounts			
A. Cash			7,050,769,385	0
B. Securities representing investments of cleared swaps customers' funds	(at market)		0 864	0
C. Securities held for particular cleared swaps customers in lieu of cash (at	market)		5,183,306,049	0
9. Net settlement from (to) derivatives clearing organizations			(274,342,872) 866	0
10. Cleared swaps options				
A. Value of open cleared swaps long option contracts			0 867	0
B. Value of open cleared swaps short option contracts		(0) 868	0
11. Net equities with other FCMs				
A. Net liquidating equity			0 869	0
B. Securities representing investments of cleared swaps customers' funds	(at market)		0 870	0
C. Securities held for particular cleared swaps customers in lieu of cash (at	market)		0 871	0
12. Cleared swaps customer funds on hand (describe:)		₀ 871	5
13. Total amount in cleared swaps customer segregation (add lines 7 through	12)	\$	15,361,463,056	20
14. Excess (deficiency) funds in cleared swaps customer segregation (subtra	ct line 6 from line 13)	\$	224,775,326 873	0
15. Management Target Amount for Excess funds in cleared swaps segregate	ed accounts	\$	92,000,000 876	0
16. Excess (deficiency) funds in cleared swaps customer segregated account	s over			
(under) Management Target Excess		\$	132,775,326 877	0