BROKER OR DEALER		
	as of	09/30/19
MORGAN STANLEY & CO. LLC	40 01	

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	\$	11,912,730,764	7010
B. Securities (at market)		6,542,564,085	7020
2. Net unrealized profit (loss) in open futures contracts traded on a contract market	-	(1,594,288,279)	7030
3. Exchange traded options	-		
A. Add market value of open option contracts purchased on a contract market	_	429,145,314	7032
B. Deduct market value of open option contracts granted (sold) on a contract market	(291,843,481	7033
I. Net equity (deficit) (add lines 1, 2, and 3)	_	16,998,308,403	
5. Accounts liquidating to a deficit and accounts with debit balances			
- gross amount	379,082,423 7045		
<u></u>			
Less: amount offset by customer owned securities (378,863,910) 7047	218,513	7050
5. Amount required to be segregated (add lines 4 and 5)	\$	16,998,526,916	7060
FUNDS IN SEGREGATED ACCOUNTS			
7. Deposited in segregated funds bank accounts			
A. Cash		3,689,341,676	7070
B. Securities representing investments of customers' funds (at market)	-	0,000,041,070	7080
C. Securities held for particular customers or option customers in lieu of cash (at market)	-	838,196,817	7090
B. Margins on deposit with derivatives clearing organizations of contract markets	-	000,100,011	
A. Cash	\$	6,879,984,549	7100
B. Securities representing investments of customers' funds (at market)	· -	0,070,004,040	7110
C. Securities held for particular customers or option customers in lieu of cash (at market)	-	5,704,367,268	7120
D. Net settlement from (to) derivatives clearing organizations of contract markets	-	28,513,210	7130
0. Exchange traded options	-	20,010,210	
A. Value of open long option contracts		429,145,314	7132
B. Value of open short option contracts	- (291,843,481)7133
1. Net equities with other FCMs	· ·	201,010,101	,
A. Net liquidating equity		12,063,805	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)	-	17,289,769,158	7180
4. Excess (deficiency) funds in segregation (subtract line 6 from line 13)	\$	291,242,242	7190
5. Management Target Amount for Excess funds in segregation	- \$	235,000,000	7194
6. Excess (deficiency) funds in segregation over (under) Management Target Amount Excess	\$	56,242,242	7198
	-		

BROKER OR DEALER		
	as of	09/30/19
MORGAN STANLEY & CO. LLC		

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

. 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
s. Excess (deficiency) funds in segregation		
(subtract line 2.C from line 1)	\$	0 7240

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	09/30/19

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	omers		
A. Cash		\$	2,870,730,294 7315
B. Securities (at market)			2,334,424,900 7317
2. Net unrealized profit (loss) in open futures contracts traded on a foreign board of trade			161,360,497
3. Exchange traded options			
A. Market value of open option contracts purchased on a foreign board of trade			31,503,618 7335
B. Market value of open contracts granted (sold) on a foreign board of trade			(30,170,910) 7337
4. Net equity (deficit) (add lines 1. 2. and 3.)		\$	5,367,848,399 7345
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$ 54,487,657	1	
Less: amount offset by customer owned securities	(53,710,741) 735		776,916 7354
6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5)		\$	5,368,625,315
7. Greater of amount required to be set aside pursuant to foreign jurisdiction (above) or line 6.		\$	5,368,625,315 7360

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of _	09/30/19

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	\$	178,614,100 7500	
B. Other banks qualified under Regulation 30.7		<u> </u>	
Name(s): 7510		579,137,034 7520	757,751,134 7530
2. Securities		<u> </u>	
A. In safekeeping with banks located in the United States	\$	648,167,861 7540	
B. In safekeeping with other banks qualified under Regulation 30.7			
Name(s): 7550		0 7560	648,167,861 7570
3. Equities with registered futures commission merchants			
A. Cash	\$	9,759,929 7580	
B. Securities		0 7590	
C. Unrealized gain (loss) on open futures contracts		343,656 7600	
D. Value of long option contracts		₀ 7610	
E. Value of short option contracts	(0) 7615	10,103,585 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		₀ 7670	
E. Value of short option contracts	(₀) 7675	0 7680
5. Amounts held by members of foreign boards of trade Name(s): 7690			
A. Cash	\$	2,296,452,283 7700	
B. Securities		1,686,257,039 7710	
C. Unrealized gain (loss) on open futures contracts		161,016,672 7720	
D. Value of long option contracts		31,503,618 7730	
E. Value of short option contracts	((30,170,910) 7735	4,145,058,702 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		\$	5,561,081,282 7770
9. Excess (deficiency) set Aside Funds for Secured Amount (subtract Line	7 Secured		
Statement page 15 from Line 8)		\$	192,455,967 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	agement Targe	et \$	52,455,967 7785

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	09/30/19

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		\$	22,779,895,032	00
B. Securities (at market)			9,222,759,411 851	10
2. Net unrealized profit (loss) in open cleared swaps			(10,149,786,019) 852	20
3. Cleared swaps options				
A. Market value of open cleared swaps option contracts purchased			0 853	
B. Market value of open cleared swaps option contracts granted (sold)		(<u>0</u>) 854	40
4. Net equity (deficit) (add lines 1, 2, and 3)		\$	21,852,868,424	50
5. Accounts liquidating to a deficit and accounts with				
debit balances - gross amount	\$ 10,639,676 8560			
Less: amount offset by customer owned securities	(10,474,082)\8570		165,594 858	30
6. Amount required to be segregated for cleared swaps customers (add lines 4	and 5)	\$	21,853,034,018	90
Funds in Cleared Swaps Customer Segregated Accounts				
7. Deposited in cleared swaps customer segregated accounts at banks				
A. Cash		\$	4,011,167,838	00
B. Securities representing investments of cleared swaps customers' funds (a	t market)		0 861	$\overline{}$
C. Securities held for particular cleared swaps customers in lieu of cash (at n	narket)		18,710,206	20
8. Margins on deposit with derivatives clearing organizations in cleared swaps of	customer segregated accounts			
A. Cash			9,091,032,774	30
B. Securities representing investments of cleared swaps customers' funds (a	t market)		0 864	40
C. Securities held for particular cleared swaps customers in lieu of cash (at n	narket)		9,204,049,205	50
9. Net settlement from (to) derivatives clearing organizations			152,804,268	60
10. Cleared swaps options				
A. Value of open cleared swaps long option contracts			0 867	70
B. Value of open cleared swaps short option contracts		(0) 868	30
11. Net equities with other FCMs				
A. Net liquidating equity			0 869	90
B. Securities representing investments of cleared swaps customers' funds (a	t market)		0 870	00
C. Securities held for particular cleared swaps customers in lieu of cash (at n	narket)		0 871	10
12. Cleared swaps customer funds on hand (describe:)		0 871	15
13. Total amount in cleared swaps customer segregation (add lines 7 through 1	2)	\$	22,477,764,291	20
14. Excess (deficiency) funds in cleared swaps customer segregation (subtract	line 6 from line 13)	\$	624,730,273	30
15. Management Target Amount for Excess funds in cleared swaps segregated	accounts	\$	92,000,000 876	30
16. Excess (deficiency) funds in cleared swaps customer segregated accounts	over			
(under) Management Target Excess		\$	532,730,273 877	70