BROKER OR DEALER		
	as of	12/31/19
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			\$	10,418,156,201	7010
B. Securities (at market)				6,269,627,248	7020
2. Net unrealized profit (loss) in open futures contracts traded on a contract n	narket			329,907,665	7030
3. Exchange traded options					
A. Add market value of open option contracts purchased on a contract man	rket			309,757,000	7032
B. Deduct market value of open option contracts granted (sold) on a contra	act market		(	260,468,923)	
I. Net equity (deficit) (add lines 1, 2, and 3)					7040
5. Accounts liquidating to a deficit and accounts with debit balances					
- gross amount		350,631,588 7	7045		
·					
Less: amount offset by customer owned securities	(	349,112,464)	7047	1,519,124	7050
6. Amount required to be segregated (add lines 4 and 5)	`	<u> </u>	\$		7060
				,,	
FUNDS IN SEGREGATED ACCOUNTS					
7. Dan anitad in an average of funds hards accounts					
7. Deposited in segregated funds bank accounts					7070
A. Cash				0,000,200,000	7070
B. Securities representing investments of customers' funds (at market)				<u> </u>	7080
C. Securities held for particular customers or option customers in lieu of ca				831,455,661	7090
<ol> <li>Margins on deposit with derivatives clearing organizations of contract mark</li> </ol>	cets				
A. Cash			\$	.,=:=,:==,==	7100
B. Securities representing investments of customers' funds (at market)				0	7110
C. Securities held for particular customers or option customers in lieu of ca	,			5,438,171,586	7120
<ol><li>Net settlement from (to) derivatives clearing organizations of contract mark</li></ol>	kets			144,022,980	7130
0. Exchange traded options					
A. Value of open long option contracts				000,101,000	7132
B. Value of open short option contracts			(	260,468,923)	7133
1. Net equities with other FCMs					
A. Net liquidating equity				8,305,063	7140
B. Securities representing investments of customers' funds (at market)				0	7160
C. Securities held for particular customers or option customers in lieu of ca	ash (at market)			0	7170
2. Segregated funds on hand (describe:			)	0	7150
3. Total amount in segregation (add lines 7 through 12)				17,371,930,351	7180
4. Excess (deficiency) funds in segregation (subtract line 6 from line 13)			\$	303,432,036	7190
5. Management Target Amount for Excess funds in segregation			\$	235,000,000	7194

\$ 68,432,036 7198

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

BROKER OR DEALER		
	as of	12/31/19
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	\$ <sub>0</sub> 7210	
B. Securities (at market)	 0 7220	
C. Total		<sub>0</sub> 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 12/31/19

## 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 government 0 7305 or a rule of a self-regulatory organization authorized thereunder 1. Net ledger balance - Foreign Futures and Foreign Option Trading - All Customers A. Cash 7315 3,087,759,501 B. Securities (at market) 7317 2,191,559,033 (67,607,514) 2. Net unrealized profit (loss) in open futures contracts traded on a foreign board of trade 7325 3. Exchange traded options 7335 A. Market value of open option contracts purchased on a foreign board of trade 2,789,029 B. Market value of open contracts granted (sold) on a foreign board of trade 7337 (5,359,422)4. Net equity (deficit) (add lines 1. 2. and 3.) 7345 5,209,140,627 5. Accounts liquidating to a deficit and accounts with 150,547,234 7351 debit balances - gross amount 149,194,833) 7352 1,352,401 7354 Less: amount offset by customer owned securities 6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5) 5,210,493,028 7. Greater of amount required to be set aside pursuant to foreign jurisdiction (above) or line 6. 5,210,493,028 7360

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of _	12/31/19

## 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	\$	593,419,685 7500	
B. Other banks qualified under Regulation 30.7			
Name(s): 7510		344,602,402 7520	938,022,087 7530
2. Securities			
A. In safekeeping with banks located in the United States	\$	260,579,204 7540	
B. In safekeeping with other banks qualified under Regulation 30.7			
Name(s): 7550		0 7560	260,579,204 7570
3. Equities with registered futures commission merchants			
A. Cash	\$	7,542,797 7580	
B. Securities		0 7590	
C. Unrealized gain (loss) on open futures contracts		4,766,525 7600	
D. Value of long option contracts		<sub>0</sub> 7610	
E. Value of short option contracts	(	<u>o</u> ) 7615	12,309,322 7620
4. Amounts held by clearing organizations of foreign boards of trade			
Name(s):			
A. Cash	\$	0 7640	
B. Securities		0 7650	
C. Amount due to (from) clearing organizations - daily variation		<sub>0</sub> 7660	
D. Value of long option contracts		<sub>0</sub> 7670	
E. Value of short option contracts	(	<sub>0</sub> ) 7675	0 7680
5. Amounts held by members of foreign boards of trade  Name(s): 7690			
A. Cash	\$	2,336,540,442 7700	
B. Securities		1,930,979,829 7710	
C. Unrealized gain (loss) on open futures contracts		(72,374,039) 7720	
D. Value of long option contracts		2,789,029 7730	
E. Value of short option contracts	(	(5,359,422))7735	4,192,575,839 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
8. Total funds in separate section 30.7 accounts	,	Ş	
9. Excess (deficiency) set Aside Funds for Secured Amount (subtract Line 7	7 Secured		
Statement page 15 from Line 8)		\$	192,993,424 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 Target	\$	52,993,424 7785

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	12/31/19

## 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		\$	18,300,895,205 8500
B. Securities (at market)			8,647,077,574 8510
2. Net unrealized profit (loss) in open cleared swaps			(5,767,380,146) 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)		\$	21,180,592,633 8550
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$ 88,048,074 8560		
Less: amount offset by customer owned securities	(82,425,606) 8570		5,622,468 8580
6. Amount required to be segregated for cleared swaps customers (add lines	4 and 5)	\$	21,186,215,101 8590
Funds in Cleared Swaps Customer Segregated Accounts			
7. Deposited in cleared swaps customer segregated accounts at banks			
A. Cash		\$	4,098,530,833 8600
B. Securities representing investments of cleared swaps customers' funds (	(at market)		<sub>0</sub> 8610
C. Securities held for particular cleared swaps customers in lieu of cash (at	market)		7,813,129 8620
8. Margins on deposit with derivatives clearing organizations in cleared swaps	s customer segregated accounts		
A. Cash			8,463,501,452 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	market)		8,639,264,445
9. Net settlement from (to) derivatives clearing organizations			190,666,579 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		(	0)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	· · ·		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)	\$	21,399,776,438 8720
14. Excess (deficiency) funds in cleared swaps customer segregation (subtractions)	ct line 6 from line 13)	\$	213,561,337 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	s over		. , =
(under) Management Target Excess		\$	121,561,337