BROKER OR DEALER		
	as of	03/31/19
MORGAN STANLEY & CO. LLC		00/01/10

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

SEGREGATION REQUIREMENTS (Section 4d(2) of the CEAct)					
1. Net ledger balance					
A. Cash			\$	7,778,535,209	7010
B. Securities (at market)				6,452,764,530	7020
2. Net unrealized profit (loss) in open futures contracts traded on a contract ma	ırket			2,461,010,162	7030
3. Exchange traded options					
A. Add market value of open option contracts purchased on a contract market	et			289,119,817	7032
B. Deduct market value of open option contracts granted (sold) on a contract	t market		(	224,721,616	7033
4. Net equity (deficit) (add lines 1, 2, and 3)				16,756,708,102	
5. Accounts liquidating to a deficit and accounts with debit balances					
- gross amount		340,903,568	7045		
Less: amount offset by customer owned securities	(	339,030,781	7047	1,872,787	7050
6. Amount required to be segregated (add lines 4 and 5)			\$	16,758,580,889	7060
FUNDS IN SEGREGATED ACCOUNTS					
7. Deposited in segregated funds bank accounts					
A. Cash				4,425,388,191	7070
B. Securities representing investments of customers' funds (at market)				0	7080
C. Securities held for particular customers or option customers in lieu of casl	h (at market)			479,328,025	7090
8. Margins on deposit with derivatives clearing organizations of contract market	ts			, ,	
A. Cash			\$	6,044,974,335	7100
B. Securities representing investments of customers' funds (at market)				0	7110
C. Securities held for particular customers or option customers in lieu of casl	h (at market)			5,973,436,505	7120
9. Net settlement from (to) derivatives clearing organizations of contract market	ts			54,806,592	7130
10. Exchange traded options					
A. Value of open long option contracts				289,119,817	7132
B. Value of open short option contracts				( 224,721,616	7133
11. Net equities with other FCMs					
A. Net liquidating equity				9,262,149	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	h (at market)			0	7170
12. Segregated funds on hand (describe:			)	0	7150
13. Total amount in segregation (add lines 7 through 12)				17,051,593,998	7180
14. Excess (deficiency) funds in segregation (subtract line 6 from line 13)			\$	293,013,109	7190
15. Management Target Amount for Excess funds in segregation			\$	235,000,000	7194
16. Excess (deficiency) funds in segregation over (under) Management Target A	Amount Excess		\$	58,013,109	7198

BROKER OR DEALER		
	as of	03/31/19
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	\$ 0 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		
MODCAN STANLEY & CO. LLC	as of	03/31/19
MORGAN STANLEY & CO. LLC		<del></del>

## 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	\$	<sub>0</sub> 7305
1. Net ledger balance - Foreign Futures and Foreign Option Trading - All Custo	omers		
A. Cash		\$	3,299,033,724 7315
B. Securities (at market)			2,046,517,695 7317
2. Net unrealized profit (loss) in open futures contracts traded on a foreign boa	ard of trade		68,651,370 7325
3. Exchange traded options			
A. Market value of open option contracts purchased on a foreign board of tr	ade		9,383,032 7335
B. Market value of open contracts granted (sold) on a foreign board of trade	Э		(11,555,983) 7337
4. Net equity (deficit) (add lines 1. 2. and 3.)		\$	5,412,029,838 7345
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$ 21,733,123 735	1	
Less: amount offset by customer owned securities	(	2	1,127,949 7354
6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5)		\$	5,413,157,787 7355
7. Greater of amount required to be set aside pursuant to foreign jurisdiction (above) or line 6.		\$	5,413,157,787 7360

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	03/31/19

# 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	\$	640,255,196 7500	
B. Other banks qualified under Regulation 30.7			
Name(s): 7510		707,919,397 7520 \$	1,348,174,593 7530
2. Securities		<u> </u>	
A. In safekeeping with banks located in the United States	\$	141,682,494 7540	
B. In safekeeping with other banks qualified under Regulation 30.7			
Name(s): 7550		0 7560	141,682,494 7570
3. Equities with registered futures commission merchants			
A. Cash	\$	7,328,645 7580	
B. Securities		0 7590	
C. Unrealized gain (loss) on open futures contracts		(648,406) 7600	
D. Value of long option contracts		<sub>0</sub> 7610	
E. Value of short option contracts	(	<u>0</u> ) 7615	6,680,239 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		<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	\$	2,135,807,993 7700	
B. Securities		1,904,835,200 7710	
C. Unrealized gain (loss) on open futures contracts		69,275,851 7720	
D. Value of long option contracts		9,383,032 7730	
E. Value of short option contracts	(	(11,555,983))7735	4,107,746,093 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		\$	5,604,283,419 7770
9. Excess (deficiency) set Aside Funds for Secured Amount (subtract Line 7	7 Secured		
Statement page 15 from Line 8)		\$	191,125,632 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 Targe	et \$	51,125,632 7785

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	03/31/19

## 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		\$	13,658,851,074
B. Securities (at market)			5,796,300,831
2. Net unrealized profit (loss) in open cleared swaps			(3,308,304,172) 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)		\$	16,146,847,733 8550
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$ 34,890,633 8560		
Less: amount offset by customer owned securities	(33,480,743) 8570		1,409,890 8580
6. Amount required to be segregated for cleared swaps customers (add lines	4 and 5)	\$	16,148,257,623 8590
Funds in Cleared Swaps Customer Segregated Accounts			
7. Deposited in cleared swaps customer segregated accounts at banks			
A. Cash		\$	3,196,621,308 8600
B. Securities representing investments of cleared swaps customers' funds	(at market)		0 8610
C. Securities held for particular cleared swaps customers in lieu of cash (a	t market)		448,306,596 8620
8. Margins on deposit with derivatives clearing organizations in cleared swap	s customer segregated accounts		
A. Cash			7,087,847,528 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 (a	t market)		5,347,994,236 8650
9. Net settlement from (to) derivatives clearing organizations			252,902,148 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 (a	t 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)	\$	16,333,671,816 8720
14. Excess (deficiency) funds in cleared swaps customer segregation (subtra	ct line 6 from line 13)	\$	185,414,193 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	ts over		
(under) Management Target Excess		\$	93,414,193 8770