BROKER OR DEALER

MORGAN STANLEY & CO. LLC

11/30/19

as of

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		\$	8,926,245,606	7010
B. Securities (at market)			6,273,527,034	7020
2. Net unrealized profit (loss) in open futures contracts traded on a contract	ct market		1,447,605,069	7030
3. Exchange traded options			i	
A. Add market value of open option contracts purchased on a contract r	market		317,423,557	7032
B. Deduct market value of open option contracts granted (sold) on a con	ntract market	(232,450,480) 7033
4. Net equity (deficit) (add lines 1, 2, and 3)			16,732,350,786	
5. Accounts liquidating to a deficit and accounts with debit balances				
- gross amount		407,142,940 7045		
Less: amount offset by customer owned securities	(406,185,123) 7047	957,817	7050
6. Amount required to be segregated (add lines 4 and 5)		\$	16,733,308,603	
FUNDS IN SEGREGATED ACCOUNTS				
7. Deposited in segregated funds bank accounts				
A. Cash			3,794,694,385	7070
B. Securities representing investments of customers' funds (at market)			0	7080
C. Securities held for particular customers or option customers in lieu o	f cash (at market)		764,141,080	7090
8. Margins on deposit with derivatives clearing organizations of contract m	narkets			
A. Cash		\$	6,950,869,711	7100
B. Securities representing investments of customers' funds (at market)			0	7110
C. Securities held for particular customers or option customers in lieu o	f cash (at market)		5,509,385,954	7120
9. Net settlement from (to) derivatives clearing organizations of contract m	narkets		(84,914,290)	7130
10. Exchange traded options				
A. Value of open long option contracts			317,423,557	7132
B. Value of open short option contracts			(232,450,480)7133
11. Net equities with other FCMs				
A. Net liquidating equity			7,986,441	7140
B. Securities representing investments of customers' funds (at market)			0	7160
C. Securities held for particular customers or option customers in lieu o	f cash (at market)		0	7170
12. Segregated funds on hand (describe:)	0	7150
13. Total amount in segregation (add lines 7 through 12)			17,027,136,358	7180
14. Excess (deficiency) funds in segregation (subtract line 6 from line 13)		\$	293,827,755	7190
15. Management Target Amount for Excess funds in segregation		\$	235,000,000	7194
16. Excess (deficiency) funds in segregation over (under) Management Ta	arget Amount Excess	\$	58,827,755	7198

BF	OKER OR DEALER		as of 11/30/	40
MORGAN STANLEY & CO. LLC			as of <u>11/30</u> /	19
	• • • • • • • • • • • • • • • • • • • •	GATION REQUIREMENTS AND TOMERS' DEALER OPTIONS		TION
1. Amour	t required to be segregated in accordance			
with C	ommission regulation 32.6		\$	0 7200
2. Funds	in segregated accounts			
A. Cas	h	\$	0 7210	
B. Sec	urities (at market)		0 7220	
C. Tota	1			0 7230
3. Excess	s (deficiency) funds in segregation			
(subtra	ict line 2.C from line 1)		\$	0 7240

BROKER OR DEALER
MORGAN STANLEY & CO. LLC

PART II CSE

11/30/19

as of

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			\$	2,480,423,128	7315
B. Securities (at market)			_	2,328,833,492	7317
2. Net unrealized profit (loss) in open futures contracts traded on a foreign boa	rd of trade		-	431,917,659	7325
3. Exchange traded options					
A. Market value of open option contracts purchased on a foreign board of tra	ade		_	6,738,536	7335
B. Market value of open contracts granted (sold) on a foreign board of trade	1		_	(8,480,206)	7337
4. Net equity (deficit) (add lines 1. 2. and 3.)			\$	5,239,432,609	7345
5. Accounts liquidating to a deficit and accounts with					
debit balances - gross amount	\$	134,462,727 7351			
Less: amount offset by customer owned securities	(133,147,709) 7352	-	1,315,018	7354
6. Amount required to be set aside as the secured amount - Net Liquidating Eq	uity Method (a	dd lines 4 and 5)	\$	5,240,747,627	7355
7. Greater of amount required to be set aside pursuant to foreign jurisdiction (above) or line 6.			\$	5,240,747,627	7360

BROKER OR DEALER

MORGAN STANLEY & CO. LLC

as of 11/30/19

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	:	\$	197,528,701	7500	
B. Other banks qualified under Regulation 30.7					
Name(s):	7510		514,222,644	7520 \$	711,751,345 7530
2. Securities					
A. In safekeeping with banks located in the United States	:	\$	502,964,094	7540	
B. In safekeeping with other banks qualified under Regulation 30	.7				
Name(s):	7550		0	7560	502,964,094 7570
3. Equities with registered futures commission merchants					
A. Cash	:	\$	8,139,589	7580	
B. Securities			0	7590	
C. Unrealized gain (loss) on open futures contracts			(661,356)	7600	
D. Value of long option contracts			0	7610	
E. Value of short option contracts		(0)	7615	7,478,233 7620
4. Amounts held by clearing organizations of foreign boards of trade	е				
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		(<u>o</u>)	7675	0 7680
5. Amounts held by members of foreign boards of trade Name(s):	7690				
A. Cash	:	\$	1,953,371,949	7700	
B. Securities			1,825,869,398	7710	
C. Unrealized gain (loss) on open futures contracts			432,579,015	7720	
D. Value of long option contracts			6,738,536	7730	
E. Value of short option contracts		((8,480,206)	7735	4,210,078,692 7740
 Amounts with other depositories designated by a foreign board on Name(s): 	f trade 7750				0 7760
7. Segregated funds on hand (describe:)		-	0 7765
8. Total funds in separate section 30.7 accounts		,		\$	5,432,272,364 7770
9. Excess (deficiency) set Aside Funds for Secured Amount (subtra Statement page 15 from Line 8)	ict Line 7 S	ecured		\$	191,524,737 7380
10. Management Target Amount for Excess funds in separate section	on 30.7 acc	counts		\$	140,000,000 7780
11. Excess (deficiency) funds in separate 30.7 accounts over (unde	er) Manage	ment Target		\$	51,524,737 7785

BROKER OR DEALER MORGAN STANLEY & CO. LLC

as of

11/30/19

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		\$	20,144,062,723 8500
B. Securities (at market)			8,946,421,313 8510
2. Net unrealized profit (loss) in open cleared swaps			(7,653,655,248) 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)		\$	21,436,828,788 8550
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$8560		
Less: amount offset by customer owned securities	(69,650,733)8570		3,142,836 8580
6. Amount required to be segregated for cleared swaps customers (add line	s 4 and 5)	\$	21,439,971,624 8590
Funds in Cleared Swaps Customer Segregated Accounts			
7. Deposited in cleared swaps customer segregated accounts at banks			
A. Cash		\$	3,888,305,663 8600
B. Securities representing investments of cleared swaps customers' funds	s (at market)		0 8610
C. Securities held for particular cleared swaps customers in lieu of cash (at market)		30,976,062 8620
8. Margins on deposit with derivatives clearing organizations in cleared swa	ps customer segregated accounts		
A. Cash			8,711,002,872 8630
B. Securities representing investments of cleared swaps customers' funds	s (at market)		0 8640
C. Securities held for particular cleared swaps customers in lieu of cash (at market)		8,915,445,251 8650
9. Net settlement from (to) derivatives clearing organizations			137,272,844 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		(<u>0)8680</u>
11. Net equities with other FCMs			
A. Net liquidating equity			0 8690
B. Securities representing investments of cleared swaps customers' funds	s (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 throug	h 12)	\$	21,683,002,692 8720
14. Excess (deficiency) funds in cleared swaps customer segregation (subtr	act line 6 from line 13)	\$	243,031,068 8730
15. Management Target Amount for Excess funds in cleared swaps segrega	ted accounts	\$	92,000,000 8760
16. Excess (deficiency) funds in cleared swaps customer segregated account	nts over		
(under) Management Target Excess		\$	151,031,068 8770