BROKER OR DEALER		
	as of	03/31/21
MORGAN STANLEY & CO. LLC		00/01/21

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			\$	17,836,107,032	7010
B. Securities (at market)				8,134,934,829	
2. Net unrealized profit (loss) in open futures contracts traded on a contract man	rket			(536,140,876)	
3. Exchange traded options					-
A. Add market value of open option contracts purchased on a contract market	et			696,482,656	7032
B. Deduct market value of open option contracts granted (sold) on a contract	market		(328,538,438	
4. Net equity (deficit) (add lines 1, 2, and 3)				25,802,845,203	
5. Accounts liquidating to a deficit and accounts with debit balances					
- gross amount		518,334,790	7045		
Less: amount offset by customer owned securities	(516,652,712)	7047	1,682,078	7050
6. Amount required to be segregated (add lines 4 and 5)			\$	25,804,527,281	7060
FUNDS IN SEGREGATED ACCOUNTS					
7. Deposited in segregated funds bank accounts					
A. Cash				4,569,312,733	7070
B. Securities representing investments of customers' funds (at market)				(
C. Securities held for particular customers or option customers in lieu of cash	n (at market)			1,196,728,227	7090
8. Margins on deposit with derivatives clearing organizations of contract market	S				-
A. Cash			\$	13,457,456,335	7100
B. Securities representing investments of customers' funds (at market)				(
C. Securities held for particular customers or option customers in lieu of cash	n (at market)			6,938,206,601	7120
9. Net settlement from (to) derivatives clearing organizations of contract market	S			(353,168,544)	7130
10. Exchange traded options					
A. Value of open long option contracts				696,482,656	7132
B. Value of open short option contracts				(328,538,438	7133
11. Net equities with other FCMs					
A. Net liquidating equity				9,810,474	7140
B. Securities representing investments of customers' funds (at market)					7160
C. Securities held for particular customers or option customers in lieu of cash	n (at market)				7170
12. Segregated funds on hand (describe:)		7150
13. Total amount in segregation (add lines 7 through 12)				26,186,290,044	7180
14. Excess (deficiency) funds in segregation (subtract line 6 from line 13)			\$	381,762,763	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		\$	146,762,763	7198

BROKER OR DEALER		
	as of	03/31/21
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		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	03/31/21

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 or a rule of a self-regulatory organization authorized thereunder			\$	0 7305
Net ledger balance - Foreign Futures and Foreign Option Trading - All Cust A. Cash B. Securities (at market)	omers		\$	4,514,752,987 7315 2,239,348,340 7317
2. Net unrealized profit (loss) in open futures contracts traded on a foreign bo	ard of trade		_	289,834,829 7325
3. Exchange traded optionsA. Market value of open option contracts purchased on a foreign board of tradeB. Market value of open contracts granted (sold) on a foreign board of trade			18,041,685 7335 (16,049,871) 7337	
4. Net equity (deficit) (add lines 1. 2. and 3.)			\$	7,045,927,970 7345
5. Accounts liquidating to a deficit and accounts with				
debit balances - gross amount	\$	53,254,675		
Less: amount offset by customer owned securities	(52,404,246) 7352		850,429 7354
6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5)		\$	7,046,778,399 7355	
7. Greater of amount required to be set aside pursuant to foreign jurisdiction	above) or line 6	5.	\$	7,046,778,399 7360

BROKER OR DEALER		
MORGAN STANLEY & CO. LLC	as of	03/31/21

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	\$	640,020,257 7500	
B. Other banks qualified under Regulation 30.7			
Name(s): 7510		535,166,668 7520 \$	1,175,186,925 7530
2. Securities		<u> </u>	
A. In safekeeping with banks located in the United States	\$	510,492,677 7540	
B. In safekeeping with other banks qualified under Regulation 30.7			
Name(s): 7550		22,495,322 7560	532,987,999 7570
3. Equities with registered futures commission merchants			
A. Cash	\$	22,068,761 7580	
B. Securities		0 7590	
C. Unrealized gain (loss) on open futures contracts		(1,003,479) 7600	
D. Value of long option contracts		₀ 7610	
E. Value of short option contracts	(<u>o</u>) 7615	21,065,282 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	\$	3,534,504,367 7700	
B. Securities		1,706,360,341 7710	
C. Unrealized gain (loss) on open futures contracts		290,838,308 7720	
D. Value of long option contracts		18,041,685 7730	
E. Value of short option contracts	((16,049,871) 7735	5,533,694,830 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		\$	7,262,935,036 7770
9. Excess (deficiency) set Aside Funds for Secured Amount (subtract Line 7.5	Secured		
Statement page 15 from Line 8)		\$	216,156,637 7380
10. Management Target Amount for Excess funds in separate section 30.7 ac	ccounts	\$	
11. Excess (deficiency) funds in separate 30.7 accounts over (under) Manage	ement Target	\$	76,156,637 7785

BROKER OR DEALER	1	
MORGAN STANLEY & CO. LLC	as of	03/31/21

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		\$	13,798,572,382 8500
B. Securities (at market)			10,744,239,978 8510
2. Net unrealized profit (loss) in open cleared swaps			1,078,319,359 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)		(0) 8540
4. Net equity (deficit) (add lines 1, 2, and 3)		\$	25,621,131,719 8550
5. Accounts liquidating to a deficit and accounts with			
debit balances - gross amount	\$ 90,562,540 8560		
Less: amount offset by customer owned securities	(88,941,976) 8570		1,620,564 8580
6. Amount required to be segregated for cleared swaps customers (add lines 4	and 5)	\$	25,622,752,283 8590
Funds in Cleared Swaps Customer Segregated Accounts			
7. Deposited in cleared swaps customer segregated accounts at banks			
A. Cash		\$	5,400,665,075 8600
B. Securities representing investments of cleared swaps customers' funds (a	at market)		₀ 8610
C. Securities held for particular cleared swaps customers in lieu of cash (at r	market)		10,611,060 8620
8. Margins on deposit with derivatives clearing organizations in cleared swaps	customer segregated accounts		
A. Cash			9,587,080,596 8630
B. Securities representing investments of cleared swaps customers' funds (a	at market)		0 8640
C. Securities held for particular cleared swaps customers in lieu of cash (at r	market)		10,733,628,918 8650
9. Net settlement from (to) derivatives clearing organizations			305,093,152 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 (a	at market)		0 8700
C. Securities held for particular cleared swaps customers in lieu of cash (at r	,		0 8710
12. Cleared swaps customer funds on hand (describe:)		0 8715
13. Total amount in cleared swaps customer segregation (add lines 7 through 1	12)	\$	26,037,078,801 8720
	,	· —	
14. Excess (deficiency) funds in cleared swaps customer segregation (subtract		\$	414,326,518 8730
15. Management Target Amount for Excess funds in cleared swaps segregated	I accounts	\$	92,000,000 8760
16. Excess (deficiency) funds in cleared swaps customer segregated accounts	over		
(under) Management Target Excess		\$	322,326,518 8770