

Derivatives	Other types	Unsolicited	95	LA January	*n n/11111	*P <	
				4 January	\$6.6400	\$630.8000	0
	of products	client facilitation		2019			
		- Purchase					
Derivatives	Other types	Unsolicited	95	4 January	\$6.6400	\$630.8000	0
	of products	client facilitation		2019			
		- Sale					
Derivatives	Other types	Unsolicited	337	1 August	\$6.6400	\$2,237.6800	0
	of products	client facilitation		2019			
		- Purchase					
Derivatives	Other types	Unsolicited	337	1 August	\$6.6400	\$2,237.6800	0
	of products	client facilitation		2019			
		- Sale					
Derivatives	Other types	Unsolicited	76	14 September	\$6.6400	\$504.6400	0
	of products	client facilitation		2018			
		- Purchase					
Derivatives	Other types	Unsolicited	76	14 September	\$6.6400	\$504.6400	0
	of products	client facilitation		2018			
		- Sale					
Derivatives	Other types	Unsolicited	246	4 September	\$6.6400	\$1,633.4400	0
	of products	client facilitation		2018			
		- Purchase					
Derivatives	Other types	Unsolicited	246	4 September	\$6.6400	\$1,633.4400	0
		client facilitation		2018		. ,	
		- Sale					
	Derivatives Derivatives Derivatives Derivatives	Derivatives Other types of products Derivatives Other types of products	of products Other types of products Other types of products Other types of products Derivatives Other types of products Other types Other types of products Other types Other types Other types of products Other types Other types of products Other types Other types of products Other types Unsolicited Client facilitation - Sale Other types	of products client facilitation - Sale Derivatives Other types of products client facilitation - Purchase Derivatives Other types of products client facilitation - Sale Derivatives Other types of products client facilitation - Sale Derivatives Other types of products client facilitation - Purchase Derivatives Other types of products client facilitation - Purchase Derivatives Other types of products client facilitation - Sale Derivatives Other types of products client facilitation - Purchase Derivatives Other types Unsolicited client facilitation - Purchase Derivatives Other types Unsolicited 246 Other types Unsolicited 246 Other types Unsolicited 246 Derivatives Other types Unsolicited 246	of products client facilitation - Sale Derivatives Other types of products client facilitation - Purchase Derivatives Other types of products client facilitation - Purchase Derivatives Other types of products client facilitation - Sale Derivatives Other types of products client facilitation - Purchase Derivatives Other types of products client facilitation - Purchase Derivatives Other types of products client facilitation - Purchase Derivatives Other types of products client facilitation - Sale Derivatives Other types of products client facilitation - Sale Derivatives Other types of products client facilitation - Purchase Derivatives Other types Unsolicited client facilitation - Purchase Derivatives Other types Unsolicited 246 4 September 2018 Derivatives Other types Unsolicited 246 4 September 2018	Derivatives Other types of products Client facilitation - Sale Derivatives Other types of products Client facilitation - Purchase Derivatives Other types of products Client facilitation - Sale Derivatives Other types of products Client facilitation - Sale Derivatives Other types of products Client facilitation - Sale Derivatives Other types of products Client facilitation - Purchase Derivatives Other types of products Client facilitation - Purchase Derivatives Other types of products Client facilitation - Sale Derivatives Other types Unsolicited Client facilitation - Sale Derivatives Other types Unsolicited Client facilitation - Sale Derivatives Other types Unsolicited Client facilitation - Purchase Derivatives Other types Unsolicited Client facilitation - Purchase Derivatives Other types Unsolicited Sale 4 September \$6.6400 \$6.64	Derivatives Other types of products Client facilitation - Sale Derivatives Other types of products Client facilitation - Purchase Derivatives Other types of products Client facilitation - Sale Derivatives Other types of products Client facilitation - Sale Derivatives Other types of products Client facilitation - Purchase Derivatives Other types of products Client facilitation - Purchase Derivatives Other types of products Client facilitation - Purchase Derivatives Other types Unsolicited Client facilitation - Sale Derivatives Other types Unsolicited Client facilitation - Purchase Derivatives Other types Unsolicited Sale A September Se.6400 \$1,633.4400



End

Note:

Morgan Stanley Capital Services LLC is an exempt principal trader connected with the Offeror.

Dealings were made for its own account.

Morgan Stanley Capital Services LLC is ultimately owned by Morgan Stanley.