



		Derivatives	Other types of products	Unsolicited client facilitation - Purchase	95	4 January 2019	\$6.6400	\$630.8000	0
		Derivatives	Other types of products	Unsolicited client facilitation - Sale	95	4 January 2019	\$6.6400	\$630.8000	0
		Derivatives	Other types of products	Unsolicited client facilitation - Purchase	337	1 August 2019	\$6.6400	\$2,237.6800	0
		Derivatives	Other types of products	Unsolicited client facilitation - Sale	337	1 August 2019	\$6.6400	\$2,237.6800	0
		Derivatives	Other types of products	Unsolicited client facilitation - Purchase	76	14 September 2018	\$6.6400	\$504.6400	0
		Derivatives	Other types of products	Unsolicited client facilitation - Sale	76	14 September 2018	\$6.6400	\$504.6400	0
		Derivatives	Other types of products	Unsolicited client facilitation - Purchase	246	4 September 2018	\$6.6400	\$1,633.4400	0
		Derivatives	Other types of products	Unsolicited client facilitation - Sale	246	4 September 2018	\$6.6400	\$1,633.4400	0



Public Disclosure Form

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.