Morgan Stanley INVESTMENT MANAGEMENT

## Morgan Stanley Liquidity Funds Top Ten Portfolio Holdings

Morgan Stanley Liquidity Funds-Sterling Liquidity Short-Term LVNAV MMF GBP 3-Jan-25 37

57 6,913,388,855.86

																				Final
										Sponsor	Sponsor	Sponsor			Coupon				Days to	Maturity Date
CUSIP	ISIN	Security Description	Moody's	S&P	Fitch	Security Type	Industry Classification	Issuer	Bank Sponsor	Moody's	S&P	Fitch	Currency	Par Value	Rate	Coupon Type	%	Country	Maturity (1)	(2)
		CANADIAN IMPERIAL BANK OF COMM	P-1	A-1	F1+	TRI-PARTY REPO	FINANCIAL	CANADIAN IMPERIAL BANK OF COMM					GBP	300,000,000	4.73000	Fixed	4.35%	CANADA	1	6-Jan-25
		COMMONWEALTH BANK OF AUSTRALIA	P-1	A-1+	F1+	TIME DEPOSIT	FINANCIAL	COMMONWEALTH BANK OF AUSTRALIA					GBP	250,077,645	4.75000	Fixed	3.63%	AUSTRALIA	1	6-Jan-25
		TORONTO DOMINION BANK	P-1	A-1+	F1+	TRI-PARTY REPO	FINANCIAL	TORONTO DOMINION BANK					GBP	250,000,000	4.74000	Fixed	3.63%	CANADA	1	6-Jan-25
		SUMITOMO MITSUI TRUST BANK LTD	P-1	A-1	F1	TIME DEPOSIT	FINANCIAL	SUMITOMO MITSUI TRUST BANK LTD					GBP	202,707,535	4.70000	Fixed	2.94%	3APAN	1	6-Jan-25
		DBS BANK LTD	P-1	A-1+	F1+	TIME DEPOSIT	FINANCIAL	DBS BANK LTD					GBP	202,598,352	4.70000	Fixed	2.94%	SINGAPORE	1	6-Jan-25
		NATIXIS SA	P-1	A-1	F1	TIME DEPOSIT	FINANCIAL	NATIXIS SA					GBP	200,263,329	4.70000	Fixed	2.90%	FRANCE	1	6-Jan-25
		ING BANK NV	P-1	A-1	F1+	TRI-PARTY REPO	FINANCIAL	ING BANK NV					GBP	200,000,000	4.73000	Fixed	2.90%	NETHERLANDS	1	6-Jan-25
		NATIONAL AUSTRALIA BANK LTD	P-1	A-1+	F1+	TRI-PARTY REPO	FINANCIAL	NATIONAL AUSTRALIA BANK LTD					GBP	200,000,000	4.73000	Fixed	2.90%	AUSTRALIA	1	6-Jan-25
		ROYAL BANK OF CANADA	P-1	A-1+	F1+	TRI-PARTY REPO	FINANCIAL	ROYAL BANK OF CANADA					GBP	200,000,000	4.73000	Fixed	2.90%	CANADA	1	6-Jan-25
		DZ BANK AG DEUTSCHE ZENTRAL-GENOSS	P-1	A-1+	F1+	TIME DEPOSIT	FINANCIAL	DZ BANK AG DEUTSCHE ZENTRAL-GENOSS					GBP	189,010,430	4.70000	Fixed	2.74%	GERMANY	1	6-Jan-25

Low Volatility Net Asset Value NMF (LVNAV) - a Noney Market Fund qualifying and authorised as a LVNAV Money Market Fund in accordance with 199F Regulation which seeks to maintain a stable NAV under the condition that the stable NAV does not devide from the Net Asset Value per Share by more than 20 basis points. In case of a deviation of more than 20 basis points between the stable NAV under the condition that the stable NAV does not devide from the Net Asset Value per Share by more than 20 basis points. In case of a deviation of more than 20 basis points between the stable NAV under the condition that the stable NAV does not devide from the Net Asset Value per Share by more than 20 basis points. In case of a deviation of more than 20 basis points are stable NAV under the Net Asset Value per Share by more than 20 basis points. In case of a deviation of more than 20 basis points are stable NAV under the stable NAV does not deviate from the Net Asset Value per Share by more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of more than 20 basis points. In case of a deviation of the case of a deviation of the case of

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