

Morgan Stanley Liquidity Funds Top Ten Portfolio Holdings

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Fund Name: Morgan Stanley Liquidity Funds-US Dollar Liquidity  
 Fund Type: Short-Term LVNAV MMF  
 Reporting Currency: USD  
 Statement Date: 24-Nov-23  
 WAM (days): 52  
 WAL (days): 63  
 Net Assets: 44,650,386,116.49

CUSIP	ISIN	Security Description	Moody's	S&P	Fitch	Security Type	Industry Classification	Issuer	Bank Sponsor	Sponsor Moody's	Sponsor S&P	Sponsor Fitch	Currency	Par Value	Coupon Rate	Coupon Type	%	Country	Days to Maturity (1)	Final Maturity Date (2)
		NATIONAL BANK OF CANADA	P-1	A-1	F1	TIME DEPOSIT	FINANCIAL	NATIONAL BANK OF CANADA					USD	1,282,000,000	5.31000	Fixed	2.86%	CANADA	1	27-Nov-23
		DNB BANK ASA	P-1	A-1+	NR	TIME DEPOSIT	FINANCIAL	DNB BANK ASA					USD	1,098,000,000	5.30000	Fixed	2.45%	NORWAY	1	27-Nov-23
		SKANDINAVISKA ENSKILDA BANKEN AB	P-1	A-1	F1+	TIME DEPOSIT	FINANCIAL	SKANDINAVISKA ENSKILDA BANKEN AB					USD	1,000,000,000	5.31000	Fixed	2.23%	SWEDEN	1	27-Nov-23
		BNP PARIBAS	P-1	A-1	F1+	TIME DEPOSIT	FINANCIAL	BNP PARIBAS					USD	960,000,000	5.30000	Fixed	2.15%	FRANCE	1	27-Nov-23
		JP MORGAN SECURITIES LLC	P-1	A-1	F1+	TRI-PARTY REPO	FINANCIAL	JP MORGAN SECURITIES LLC					USD	880,000,000	5.30000	Fixed	1.97%	UNITED STATES	1	27-Nov-23
06369LA21	XS2715847336	LANDESBANK BADEN-WURTEMBERG	P-1	A-1+	F1+	COMMERCIAL PAPER	GOVERNMENT	LANDESBANK BADEN-WURTEMBERG					USD	750,000,000			1.67%	GERMANY	16	12-Dec-23
	US06369LA216	BANK OF MONTREAL	P-1	A-1	F1+	COMMERCIAL PAPER	FINANCIAL	BANK OF MONTREAL					USD	750,000,000			1.67%	CANADA	37	2-Jan-24
26821YT1	US26821YT14	DZ BANK AG DEUTSCHE ZENTRAL-GENOSS	P-1	A-1+	F1+	COMMERCIAL PAPER	FINANCIAL	DZ BANK AG DEUTSCHE ZENTRAL-GENOSS					USD	744,000,000			1.66%	GERMANY	1	27-Nov-23
		SUMITOMO MITSUI BANKING CORPORATION	P-1	A-1	F1	TRI-PARTY REPO	FINANCIAL	SUMITOMO MITSUI BANKING CORPORATION					USD	700,000,000	5.30000	Fixed	1.56%	JAPAN	1	27-Nov-23
		BANCO SANTANDER SA	P-1	A-1	F1	TIME DEPOSIT	FINANCIAL	BANCO SANTANDER SA					USD	600,000,000	5.31000	Fixed	1.34%	SPAIN	1	27-Nov-23

**Low Volatility Net Asset Value MMF (LVNAV)** - a Money Market Fund qualifying and authorised as a LVNAV Money Market Fund in accordance with MMF Regulation which seeks to maintain a stable NAV under the condition that 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 between the stable NAV and the Net Asset Value per Share, the following redemption or issue of Shares shall be undertaken at a price that is equal to the Net Asset Value per Share.

Ratings followed by an "i" are implied. Ratings are implied when no short-term rating is assigned by the rating agency.

Note: WAM and WAL (days) are based as of the trading date whereas Days to Maturity and Final Maturity Date are based as of the settlement date.

Note 1: Days to Maturity includes up to the first reset date if/where applicable (WAM use).

Note 2: Final Maturity Date represents the final/legal maturity (WAL use).

Note 3: Daily Holdings reports are available upon request from your Relationship Manager.

Contact Details:

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