



LAMP PORTFOLIO HOLDINGS
31-Oct-22
(UNAUDITED)

7-DAY AVG INTEREST RATE
 AS OF 31-OCT-2022
 WEIGHED AVERAGE MATURITY (TO RESET)
 WEIGHED AVERAGE MATURITY (TO FINAL)

3.15%
15
44

Face Amount	Description	% of Portfolio	Maturity Date	Yield	Market Value
Federal Home Loan Bank Notes:					
		9.47%			
21,505,000.00	Federal Home Loan Bank		11/01/22	3.10%	21,503,172.08
30,000,000.00	Federal Home Loan Bank		11/03/22	2.51%	29,993,816.70
50,000,000.00	Federal Home Loan Bank		11/04/22	2.82%	49,984,543.00
50,000,000.00	Federal Home Loan Bank		11/07/22	3.23%	49,969,090.50
10,000,000.00	Federal Home Loan Bank		11/08/22	3.29%	9,992,788.10
10,000,000.00	Federal Home Loan Bank		11/09/22	2.94%	9,992,760.00
25,000,000.00	Federal Home Loan Bank		11/14/22	3.50%	24,966,526.50
25,000,000.00	Federal Home Loan Bank		11/16/22	3.16%	24,965,450.00
10,000,000.00	Federal Home Loan Bank		11/18/22	3.11%	10,000,120.90
10,000,000.00	Federal Home Loan Bank		11/18/22	3.56%	9,982,494.40
15,000,000.00	Federal Home Loan Bank		12/05/22	3.59%	14,948,535.00
25,000,000.00	Federal Home Loan Bank		12/14/22	3.92%	24,882,306.75
25,000,000.00	Federal Home Loan Bank		12/21/22	3.87%	24,865,515.75
30,008,000.00	Federal Home Loan Bank		12/23/22	3.87%	29,840,137.05
10,000,000.00	Federal Home Loan Bank		01/27/23	4.08%	9,902,674.40
10,000,000.00	Federal Home Loan Bank		03/24/23	3.09%	10,000,511.30
\$ 356,513,000.00	Total Federal Home Loan Bank Notes				\$ 355,790,442.43
Federal Farm Credit Bank Notes:					
		2.66%			
10,000,000.00	Federal Farm Credit Bank		11/16/22	3.11%	10,000,046.80
30,000,000.00	Federal Farm Credit Bank		12/13/22	3.10%	30,001,600.20
10,000,000.00	Federal Farm Credit Bank		08/28/23	3.08%	10,000,873.40
10,000,000.00	Federal Farm Credit Bank		09/18/23	3.07%	10,003,269.80
15,000,000.00	Federal Farm Credit Bank		10/27/23	3.07%	15,000,099.90
10,000,000.00	Federal Farm Credit Bank		07/01/24	3.14%	9,997,650.00
15,000,000.00	Federal Farm Credit Bank		07/22/24	3.13%	15,000,739.35
\$ 100,000,000.00	Total Federal Farm Credit Bank Notes				\$ 100,004,279.45
Commercial Paper:					
		48.46%			
8,000,000.00	The Bank of Nova Scotia		11/01/22	3.47%	8,000,082.48
40,000,000.00	Mizuho Bank Ltd. New York		11/01/22	3.18%	39,996,520.00
70,000,000.00	NRW. Bank		11/01/22	3.13%	69,993,999.60
20,000,000.00	ING (U.S.) Funding LLC		11/02/22	3.19%	19,996,501.20
15,000,000.00	Mitsubishi UFJ Trust & Banking Corp. New York		11/02/22	3.47%	14,997,150.00
15,000,000.00	Mizuho Bank Ltd. Singapore		11/02/22	3.19%	14,997,375.00
15,000,000.00	BMO Financial Group		11/03/22	3.45%	15,000,000.00
54,300,000.00	Mitsubishi UFJ Trust & Banking Corp. New York		11/03/22	3.49%	54,284,415.90
40,000,000.00	MUFG Bank Ltd. New York		11/03/22	3.29%	39,989,180.00
20,000,000.00	The Toronto-Dominion Bank		11/03/22	3.43%	19,999,940.00
25,000,000.00	DBS Bank Ltd.		11/07/22	3.53%	24,983,083.25
25,000,000.00	Mitsubishi UFJ Trust & Banking Corp. New York		11/07/22	3.55%	24,983,000.00
25,000,000.00	NRW. Bank		11/08/22	3.31%	24,981,900.00
10,000,000.00	DBS Bank Ltd.		11/09/22	3.55%	9,991,245.00
25,000,000.00	BMO Financial Group		11/10/22	3.55%	24,975,687.50
15,000,000.00	Swedbank AB		11/10/22	3.45%	15,000,000.00
10,000,000.00	The Bank of Nova Scotia		11/14/22	3.55%	9,986,396.70
5,000,000.00	National Australia Bank Ltd.		11/14/22	3.42%	4,999,880.00
25,000,000.00	Toyota Motor Credit Corp.		11/14/22	3.27%	24,998,025.00
20,000,000.00	DBS Bank Ltd.		11/15/22	3.62%	19,970,275.00
10,000,000.00	ING (U.S.) Funding LLC		11/15/22	3.61%	9,985,179.20
38,000,000.00	Bedford Row Funding Corp.		11/15/22	3.60%	37,943,912.00
10,000,000.00	Royal Bank of Canada New York		11/16/22	3.42%	9,999,690.00
15,000,000.00	Mizuho Bank Ltd. Singapore		11/17/22	3.61%	14,974,854.15
25,000,000.00	The Bank of Nova Scotia		11/18/22	3.59%	24,955,775.00
25,000,000.00	ING (U.S.) Funding LLC		11/18/22	3.65%	24,955,125.00
10,000,000.00	The Bank of Nova Scotia		11/21/22	3.25%	10,000,244.00
25,000,000.00	ING (U.S.) Funding LLC		11/22/22	3.79%	24,942,950.00
15,000,000.00	DBS Bank Ltd.		11/23/22	3.69%	14,965,222.05
20,000,000.00	Skandinaviska Enskilda Banken AB		11/23/22	3.45%	20,003,380.80
15,000,000.00	Australia & New Zealand Banking Group Ltd.		12/01/22	3.45%	15,000,000.00
20,515,000.00	Old Line Funding LLC		12/01/22	3.85%	20,448,170.75
30,000,000.00	J.P. Morgan Securities LLC		12/02/22	3.45%	29,998,650.00
10,000,000.00	Swedbank AB		12/05/22	3.75%	9,964,183.30
10,000,000.00	Mitsubishi UFJ Trust & Banking Corp. New York		12/08/22	3.78%	9,960,807.20
25,000,000.00	Credit Agricole CIB New York		12/15/22	3.98%	24,877,950.00
10,000,000.00	Canadian Imperial Bank of Commerce		12/16/22	3.67%	10,004,333.20
20,000,000.00	DBS Bank Ltd.		12/16/22	3.89%	19,902,428.80
20,000,000.00	BMO Financial Group		12/21/22	3.65%	20,003,800.00
31,500,000.00	The Bank of Nova Scotia		12/23/22	3.55%	31,506,649.97
10,000,000.00	Westpac Banking Corp.		12/23/22	3.55%	10,000,300.00
15,000,000.00	BMO Financial Group		01/03/23	3.47%	14,998,395.00
40,000,000.00	Swedbank AB		01/05/23	4.26%	39,694,273.20
10,000,000.00	Dexia Credit Local SA New York		01/09/23	4.73%	9,910,180.00
20,000,000.00	MUFG Bank Ltd. New York		01/10/23	4.12%	19,841,117.80
25,000,000.00	Canadian Imperial Bank of Commerce		01/11/23	3.45%	24,978,575.00
15,000,000.00	Australia & New Zealand Banking Group Ltd.		01/17/23	4.29%	14,863,860.00
25,000,000.00	Canadian Imperial Bank of Commerce		01/19/23	3.44%	24,992,225.00
30,000,000.00	Royal Bank of Canada New York		01/19/23	3.45%	29,993,880.00
25,000,000.00	National Australia Bank Ltd.		01/20/23	3.45%	24,992,125.00



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AS OF 31-OCT-2022
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3.15%
15
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Face Amount	Description	% of Portfolio	Maturity Date	Yield	Market Value
Commercial Paper (cont'd):					
20,000,000.00	The Toronto-Dominion Bank		01/20/23	3.45%	19,995,880.00
20,000,000.00	Commonwealth Bank of Australia		01/23/23	3.47%	19,996,740.00
10,000,000.00	Nordea Bank Abp		01/25/23	4.35%	9,898,615.60
25,000,000.00	Westpac Banking Corp.		01/27/23	3.27%	24,981,150.00
25,000,000.00	Australia & New Zealand Banking Group Ltd.		02/01/23	4.53%	24,714,606.25
25,000,000.00	DNB Bank ASA		02/01/23	4.29%	24,729,848.00
20,000,000.00	ING (U.S.) Funding LLC		02/01/23	4.53%	19,771,633.40
20,000,000.00	J.P. Morgan Securities LLC		02/01/23	4.40%	19,778,246.60
15,000,000.00	ING (U.S.) Funding LLC		02/02/23	4.54%	14,826,609.15
20,000,000.00	Bedford Row Funding Corp.		02/02/23	3.50%	19,995,840.00
29,000,000.00	Old Line Funding LLC		02/03/23	4.85%	28,638,406.25
15,000,000.00	J.P. Morgan Securities LLC		02/06/23	4.44%	14,823,232.50
15,000,000.00	Nordea Bank Abp		02/06/23	4.30%	14,828,610.00
50,000,000.00	Skandinaviska Enskilda Banken AB		02/06/23	4.38%	49,418,400.00
10,000,000.00	The Bank of Nova Scotia		02/09/23	4.36%	9,880,904.20
20,000,000.00	Swedbank AB		02/09/23	4.22%	19,768,960.00
20,000,000.00	BMO Financial Group		02/10/23	3.31%	19,984,372.80
10,000,000.00	Skandinaviska Enskilda Banken AB		02/13/23	4.61%	9,869,216.70
20,000,000.00	J.P. Morgan Securities LLC		02/15/23	4.52%	19,738,741.60
15,000,000.00	The Toronto-Dominion Bank		02/15/23	4.51%	14,804,323.80
15,000,000.00	Svenska Handelsbanken AB		02/16/23	4.30%	14,811,450.00
15,000,000.00	Swedbank AB		02/22/23	4.71%	14,782,354.95
15,000,000.00	Skandinaviska Enskilda Banken AB		02/27/23	4.83%	14,767,454.10
10,000,000.00	The Toronto-Dominion Bank		03/06/23	3.53%	9,997,071.90
25,000,000.00	Australia & New Zealand Banking Group Ltd.		03/20/23	3.40%	24,980,550.00
30,000,000.00	Westpac Banking Corp.		03/23/23	3.53%	29,985,810.00
25,000,000.00	Royal Bank of Canada		03/24/23	3.53%	24,987,900.00
15,000,000.00	The Bank of Nova Scotia		04/03/23	3.40%	14,981,661.15
20,000,000.00	Svenska Handelsbanken AB		04/12/23	3.64%	19,994,600.00
15,000,000.00	Nordea Bank Abp		04/14/23	3.55%	14,991,810.00
10,000,000.00	The Toronto-Dominion Bank		04/18/23	3.69%	9,999,470.00
15,000,000.00	Svenska Handelsbanken AB		04/20/23	3.65%	14,995,740.00
15,000,000.00	Old Line Funding LLC		04/20/23	3.64%	14,995,020.00
15,000,000.00	BMO Financial Group		05/02/23	3.75%	14,998,500.00
15,000,000.00	The Bank of Nova Scotia		05/26/23	3.77%	15,000,000.00
25,000,000.00	The Toronto-Dominion Bank		06/02/23	3.52%	25,000,000.00
25,000,000.00	BMO Financial Group		06/06/23	3.56%	24,961,025.00
20,000,000.00	The Toronto-Dominion Bank		06/12/23	3.53%	19,969,180.00
15,000,000.00	Royal Bank of Canada		09/13/23	3.62%	14,980,215.00
\$ 1,826,315,000.00	Total Commercial Paper				\$ 1,820,407,042.00
Money Market Accounts - Bank Deposits:					
192,732,933.93	MORGAN STANLEY INSTITUTIONAL LIQUIDITY FUND -	5.21%	11/01/22	2.88%	192,732,933.93
3,000,000.00	LAMP DDA Cash Account		11/01/22	0.00%	3,000,000.00
\$ 195,732,933.93	Total Money Market Accounts - Bank Deposits				\$ 195,732,933.93
Repurchase Agreements:					
300,000,000.00	BNP Paribas Repurchase Agreement	34.20%	11/01/22	3.00%	300,000,000.00
50,000,000.00	Bank of America Repurchase Agreement		11/01/22	3.05%	50,000,000.00
660,000,000.00	Credit Agricole Repurchase Agreement		11/01/22	3.01%	660,000,000.00
125,000,000.00	Goldman Sachs Repurchase Agreement		11/01/22	2.97%	125,000,000.00
150,000,000.00	BNP Paribas Repurchase Agreement		11/03/22	2.99%	150,000,000.00
1,285,000,000.00	Total Repurchase Agreements				1,285,000,000.00
\$ 3,763,560,933.93	TOTAL	100%			\$ 3,756,934,697.81