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Morgan Stanley

To the Unitholders of: Morgan Stanley Portfolios, Series 72 Growth at a Reasonable Price Strategy, Series 8

In accordance with the Standard Terms and Conditions of the Trust, The Bank of New York Mellon, Trustee, submits the following cash basis statement for the calendar year ending December 31, 2024.

Income Account

Balance on January 1, 2024	\$ 0.00
Income Received on Securities	74,441.31
Foreign Tax Withheld	(156.43)
Supplemental Deposit Income	7,555.40
Less:	
Trustee Fee and Fund Expenses	\$ 6,655.55
Income Paid for Unit	
Redemptions	163.27
Distributions to Unitholders	54,278.89
Balance on December 31, 2024*	\$ 20,742.57

Distributions From the Income Account

	Date	Rate per Unit	Total per Distribution
Monthly:	08-25-24	\$ 0.01780	\$ 15,243.76
	09-25-24	0.01290	11,056.44
	10-25-24	0.01600	13,720.88
	12-25-24	0.01670	14,257.81
Total		\$ 0.06340	\$ 54,278.89

Principal and Redemption Accounts

Balance on January 1, 2024	\$ 0.00
Proceeds Received from Sale, Maturity, Liquidation or Redemption of Securities	270,859.34
Receipts from Supplemental Deposits	8,820,093.31
Less:	
Payments for Securities Acquired	\$ 8,787,555.94
Proceeds Paid to Unitholders from the Redemption Account for Redemption of Units	109,764.70
Principal Distributions from Capital Account	0.00
Organizational Expenses	29,987.53
Deferred Sales Charge	128,585.30
Balance on December 31, 2024*	\$ 35,059.18

Distributions From the Principal Account

NONE

Securities Removed From the Portfolio

Date	Shares	Description	Proceeds
Various	20	Adobe Systems Inc	\$ 10,196.23
Various	6	Amentum Holdings Inc	152.40
Various	39	Applied Materials Inc	7,637.47
Various	71	Broadcom Inc	12,798.80
Various	12	Builders First Source	2,074.03
Various	26	Capital One Financial	4,107.94
Various	8	Charter Communications Inc-A	2,794.12
Various	20	Chevron Corp	2,965.17
Various	28	Chubb Ltd	7,803.72
Various	35	Cintas Corp	9,362.40
Various	163	Cisco Systems	8,586.24
Various	73	Cognizant Technology Solutions	5,605.93
Various	76	Csx Corp	2,585.77
Various	42	Danaher Corp	10,763.56
Various	14	Deckers Outdoor Corp	4,817.59
Various	22	Discover Financial Service	3,283.69
Various	28	Electronic Arts	4,161.87
Various	5	Elevance Health Inc	2,468.86
Various	47	Exxon Mobil Corp	5,436.35
Various	12	Factset Research Systems Inc	5,372.38
Various	136	Gen Digital Inc	3,674.44
Various	35	General Mills Inc	2,391.42
Various	34	Gilead Sciences Inc	2,811.04
Various	28	Hartford Financial Services Group	3,136.00
Various	20	Hershey Foods Corp	3,727.57
Various	97	Host Hotels & Resorts Inc	1,711.13
Various	7	Idexx Labs Corp	3,204.58
Various	56	Interpublic Group Cos	1,704.72
Various	25	Jabil Circuit Inc	3,038.31
Various	12	Jacobs Solutions Inc	1,706.66
Various	81	Juniper Networks Inc	3,084.09
Various	40	Lam Research Corp	5,515.28
Various	9	Lennar Corporation	1,489.54
Various	11	Marathon Petroleum Corp	1,760.19
Various	56	Microchip Technology	4,239.08
Various	12	Netflix Inc	8,925.06
Various	10	Nucor Corp	1,454.59
Various	19	Nxp Semiconductor Nv	4,577.17
Various	33	On Semiconductor Corp	2,358.36
Various	9	Packaging Corp Of America	1,936.98
Various	7	Pool Corp	2,469.19
Various	68	Procter & Gamble Co	11,629.68
Various	76	Public Service Enterprise Group	6,358.32
Various	13	Public Storage	4,232.94
Various	32	Qualcomm Inc	5,471.46
Various	13	Ralph Lauren Corp	2,528.87
Various	12	Resmed Inc	2,790.60
Various	34	Ross Stores	5,024.88
Various	740	Te Connectivity Ltd	1,501.42
Various	11	Te Connectivity Plc	1,627.83

* Statement Regarding Negative Balances. Income Account - A negative balance in the Income Account may be attributed to the payment cycle of the securities in the Portfolio. Distributions may be more or less than the amount credited to the Income Account. Principal and Redemption Accounts - A negative balance in the Principal and Redemption Accounts may be attributed to pending securities sales to meet unit redemptions.

Bid prices have been determined and furnished to the Trustee by the Evaluator for the Trust. The prices quoted above are stated as a percentage of the face value.

The Bank of New York Mellon, as Trustee, is not in a position to determine, or assist unit holders in determining capital gains and losses. Questions that apply to the calculations of income taxes should be referred to your tax consultant.

Trustee reports for 2022, if applicable for your UIT, will not be distributed in paper form. Future reports will be posted to the Sponsor's website (www.morganstanley.com/what-we-do/wealth-management/unit-investment-trusts). You may request a paper copy free of charge by contacting your Financial Advisor.

Securities Removed From the Portfolio - Continued

Date	Shares	Description	Proceeds
Various	5	Ulta Beauty Inc	1,947.62
Various	12	United Parcel Service -Class B	1,593.89
Various	5	United Rentals	3,750.91
Various	18	Unitedhealth Group Inc	10,127.43
Various	39	Visa Inc Cl A	11,175.93
Various	25	Wabtec Corporation	4,467.83
Various	64	Wells Fargo & Co	3,967.79
Various	84	Wr Berkley Corp	4,883.16
Various	5	Ww Grainger Inc	5,147.79
Various	26	Zoetis Inc	4,741.07
Totals	2,766		\$ 270,859.34

Securities Acquired - Purchases

Date	Shares	Description	Cost
Various	708	Adobe Systems Inc	\$ 360,054.32
Various	416	Amentum Holdings Inc	0.00
Various	1,325	Applied Materials Inc	298,126.11
Various	55	Booking Holdings Inc	209,899.91
Various	2,366	Broadcom Inc	356,897.41
Various	422	Builders First Source	65,426.05
Various	857	Capital One Financial	118,975.68
Various	277	Charter Communications Inc-A	77,655.77
Various	708	Chevron Corp	111,877.27
Various	961	Chubb Ltd	247,807.61
Various	1,519	Cintas Corp	265,669.86
Various	5,378	Cisco Systems	254,032.40
Various	2,412	Cognizant Technology Solutions	163,184.07
Various	2,488	Csx Corp	83,429.62
Various	1,399	Danaher Corp	351,820.10
Various	765	Deckers Outdoor Corp	122,430.73
Various	740	Discover Financial Service	93,284.15
Various	961	Electronic Arts	129,537.70
Various	169	Elevance Health Inc	90,250.53
Various	1,580	Exxon Mobil Corp	181,706.88
Various	350	Factset Research Systems Inc	147,357.24
Various	4,435	Gen Digital Inc	104,778.39
Various	1,176	General Mills Inc	78,606.60
Various	1,142	Gilead Sciences Inc	76,792.12
Various	961	Hartford Financial Services Group	96,576.32
Various	708	Hershey Foods Corp	134,781.27
Various	3,133	Host Hotels & Resorts Inc	57,381.84
Various	277	Idexx Labs Corp	137,109.50
Various	1,833	Interpublic Group Cos	55,174.54
Various	784	Jabil Circuit Inc	91,178.07
Various	422	Jacobs Solutions Inc	59,198.11
Various	2,667	Juniper Networks Inc	95,214.72
Various	2,335	Lam Research Corp	236,719.97
Various	277	Lennar Corporation	42,506.59
Various	308	Marathon Petroleum Corp	54,851.79
Various	1,866	Microchip Technology	171,440.42
Various	350	Netflix Inc	226,072.06
Various	277	Nucor Corp	45,679.22
Various	675	Nxp Semiconductor Nv	178,693.08
Various	1,111	On Semiconductor Corp	78,393.62
Various	277	Packaging Corp Of America	50,343.81
Various	277	Pool Corp	94,576.47
Various	2,262	Procter & Gamble Co	373,340.16
Various	2,519	Public Service Enterprise Group	183,068.25
Various	490	Public Storage	137,379.33
Various	1,037	Qualcomm Inc	203,834.79
Various	456	Ralph Lauren Corp	79,450.00
Various	382	Resmed Inc	76,713.43
Various	1,176	Ross Stores	166,524.16
Various	740	Te Connectivity Ltd	109,904.87
Various	730	Te Connectivity Plc	0.00
Various	130	Ulta Beauty Inc	51,415.75
Various	422	United Parcel Service -Class B	59,192.00
Various	169	United Rentals	110,569.33
Various	559	Unitedhealth Group Inc	276,505.13
Various	1,293	Visa Inc Cl A	351,577.55

Securities Acquired - Purchases - Continued

Date	Shares	Description	Cost
Various	784	Wabtec Corporation	126,024.40
Various	2,117	Wells Fargo & Co	125,229.52
Various	2,800	Wr Berkley Corp	148,585.85
Various	169	Ww Grainger Inc	156,042.51
Various	923	Zoetis Inc	156,706.99
Totals	70,305		\$ 8,787,555.94

Stock Splits and Dividends

Date	Description	Reason
07-11-24	Wr Berkley Corp	Split
07-15-24	Broadcom Inc	Split
09-12-24	Cintas Corp	Split
09-17-24	Deckers Outdoor Corp	Split
09-30-24	Te Connectivity Plc	ID Change
09-30-24	Amentum Holdings Inc	Spin-Off
09-30-24	Te Connectivity Ltd	ID Change
10-03-24	Lam Research Corp	Split

Per Unit Value Based on the 12/31/24 Bid Evaluation

Principal Value	Annually
\$ 10.56840	
0.01940	
Total Value	\$ 10.58780

Securities Portfolio As of December 31, 2024

Shares	Description
688	Adobe Systems Inc
410	Amentum Holdings Inc
1,286	Applied Materials Inc
55	Booking Holdings Inc
2,295	Broadcom Inc
410	Builders First Source
831	Capital One Financial
269	Charter Communications Inc-A
688	Chevron Corp
933	Chubb Ltd
1,484	Cintas Corp
5,215	Cisco Systems
2,339	Cognizant Technology Solutions
2,412	Csx Corp
1,357	Danaher Corp
751	Deckers Outdoor Corp
718	Discover Financial Service
933	Electronic Arts
164	Elevance Health Inc
1,533	Exxon Mobil Corp
338	Factset Research Systems Inc
4,299	Gen Digital Inc
1,141	General Mills Inc
1,108	Gilead Sciences Inc
933	Hartford Financial Services Group
688	Hershey Foods Corp
3,036	Host Hotels & Resorts Inc
270	Idexx Labs Corp
1,777	Interpublic Group Cos
759	Jabil Circuit Inc
410	Jacobs Solutions Inc
2,586	Juniper Networks Inc
2,295	Lam Research Corp
268	Lennar Corporation
297	Marathon Petroleum Corp
1,810	Microchip Technology
338	Netflix Inc
267	Nucor Corp
656	Nxp Semiconductor Nv
1,078	On Semiconductor Corp

Securities Portfolio As of December 31, 2024 - Continued

<i>Shares</i>	<i>Description</i>
268	Packaging Corp Of America
270	Pool Corp
2,194	Procter & Gamble Co
2,443	Public Service Enterprise Group
477	Public Storage
1,005	Qualcomm Inc
443	Ralph Lauren Corp
370	Resmed Inc
1,142	Ross Stores
719	Te Connectivity Plc
125	Ulta Beauty Inc
410	United Parcel Service -Class B
164	United Rentals
541	Unitedhealth Group Inc
1,254	Visa Inc Cl A
759	Wabtec Corporation
2,053	Wells Fargo & Co
2,716	Wr Berkley Corp
164	Ww Grainger Inc
897	Zoetis Inc
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67,539	
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849,041	Units Outstanding