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Morgan Stanley

To the Unitholders of: *Morgan Stanley Portfolios, Series 62 - Quality Dividend Strategy, Series 7*

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, 2023.

Income Account

| | | | |
|----------------------------------|----|------------|------------|
| Balance on January 1, 2023 | | \$ | 0.00 |
| Income Received on Securities | | | 716,706.72 |
| Supplemental Deposit Income | | | 91,617.37 |
| Less: | | | |
| Trustee Fee and Fund Expenses | \$ | 29,476.21 | |
| Income Paid for Unit Redemptions | | | 3,530.29 |
| Distributions to Unitholders | | 710,084.10 | 743,090.60 |
| Balance on December 31, 2023* | | \$ | 65,233.49 |

Distributions From the Income Account

| | Date | Rate per Unit | Total per Distribution |
|----------|----------|---------------|------------------------|
| Monthly: | 04-25-23 | \$ 0.05741 | \$ 171,914.65 |
| | 05-25-23 | 0.01240 | 36,910.01 |
| | 06-25-23 | 0.02690 | 79,701.28 |
| | 07-25-23 | 0.02870 | 85,078.65 |
| | 08-25-23 | 0.01290 | 38,195.82 |
| | 09-25-23 | 0.02820 | 83,046.94 |
| | 10-25-23 | 0.02820 | 82,482.01 |
| | 11-25-23 | 0.01350 | 39,489.43 |
| | 12-25-23 | 0.03160 | 93,265.31 |
| Total | | \$ 0.23981 | \$ 710,084.10 |

Principal and Redemption Accounts

| | | | |
|--|----|---------------|---------------|
| Balance on January 1, 2023 | | \$ | 0.00 |
| Proceeds Received from Sale, Maturity, Liquidation or Redemption of Securities | | | 2,163,384.66 |
| Receipts from Supplemental Deposits | | | 30,920,552.87 |
| Less: | | | |
| Payments for Securities Acquired | \$ | 30,592,057.61 | |
| Proceeds Paid to Unitholders from the Redemption Account for Redemption of Units | | 1,307,086.82 | |
| Principal Distributions from Capital Account | | 422,975.68 | |
| Organizational Expenses | | 84,386.17 | |
| Deferred Sales Charge | | 451,645.40 | 32,858,151.68 |
| Balance on December 31, 2023* | | \$ | 225,785.85 |

Distributions From the Principal Account

| | Date | Rate per Unit | Total per Distribution |
|-------|----------|---------------|------------------------|
| | 11-25-23 | \$ 0.14460 | \$ 422,975.68 |
| Total | | \$ 0.14460 | \$ 422,975.68 |

Securities Removed From the Portfolio

| Date | Shares | Description | Proceeds |
|---------|--------|--|--------------|
| Various | 298 | 3M Co | \$ 30,197.58 |
| Various | 571 | Abbott Laboratories | 59,478.23 |
| Various | 4,697 | Actvision Blizzard Inc | 443,779.86 |
| Various | 186 | Agilent Technologies | 23,143.42 |
| Various | 313 | Altria Group Inc | 13,870.21 |
| Various | 217 | Ameriprise Finl Inc Com | 69,069.42 |
| Various | 337 | Amphenol Corp | 27,248.45 |
| Various | 265 | Apa Corporation | 9,935.40 |
| Various | 127 | Automatic Data Processing Inc | 28,574.02 |
| Various | 137 | Best Buy Inc | 10,105.85 |
| Various | 241 | Capital One Financial | 24,411.42 |
| Various | 241 | Cardinal Health Inc | 21,037.71 |
| Various | 70 | Caterpillar Inc | 16,913.31 |
| Various | 248 | Cigna Corp New | 0.00 |
| Various | 30 | Cintas Corp | 14,532.62 |
| Various | 1,048 | Cisco Systems | 52,816.87 |
| Various | 64 | Clorox Co | 9,817.29 |
| Various | 652 | Cms Energy Corp | 38,486.26 |
| Various | 613 | Cognizant Technology Solutions | 39,529.14 |
| Various | 1,583 | Comcast Corp New Cl A | 65,498.70 |
| Various | 571 | Corning Inc | 18,349.83 |
| Various | 233 | Cvs Health Corporation | 16,816.98 |
| Various | 112 | Darden Restaurants | 17,322.22 |
| Various | 403 | Diamondback Energy Inc Usd | 57,094.33 |
| Various | 217 | Discover Financial Service | 21,435.96 |
| Various | 394 | Dow Hldgs Inc | 20,878.05 |
| Various | 539 | Ebay Inc | 23,586.65 |
| Various | 65 | Eli Lilly Corp | 30,313.84 |
| Various | 385 | Eqt Corp | 14,105.38 |
| Various | 733 | Equity Residential | 45,164.15 |
| Various | 217 | Expeditors International Of Washington Inc | 24,746.16 |
| Various | 193 | Extra Space Storage Inc | 27,372.03 |
| Various | 143 | Fedex Corp | 34,469.75 |
| Various | 491 | Firstenergy Corp | 18,868.45 |
| Various | 458 | Fox Corp - Class A | 14,860.11 |
| Various | 742 | Gen Digital Inc | 13,712.62 |
| Various | 70 | General Dynamics Corp | 15,519.21 |
| Various | 337 | Gilead Sciences Inc | 26,586.28 |
| Various | 209 | Hartford Financial Services Group | 14,927.84 |
| Various | 112 | Home Depot Inc | 33,989.49 |

* *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 | 186 | Honeywell International Inc | 36,037.59 |
| Various | 595 | Hp Inc | 17,569.30 |
| Various | 88 | Keysight Technologies Inc Com | 13,129.60 |
| Various | 88 | Leidos Holdings Inc | 7,983.23 |
| Various | 64 | Lowe'S Co Inc | 13,375.42 |
| Various | 757 | Lyondellbasell Industries Nv Class A | 70,594.76 |
| Various | 887 | Marathon Oil Corp | 21,814.54 |
| Various | 152 | Marathon Petroleum Corp | 19,862.98 |
| Various | 337 | Merck & Co. New | 37,214.06 |
| Various | 984 | Metlife Inc | 58,082.37 |
| Various | 193 | Omnicom Group | 16,772.24 |
| Various | 104 | Philip Morris International | 9,921.10 |
| Various | 217 | Procter & Gamble Co | 32,860.87 |
| Various | 3,329 | Regions Financial Corp | 59,516.79 |
| Various | 241 | Simon Property Group Inc | 27,015.92 |
| Various | 807 | Southern Co | 57,164.14 |
| Various | 474 | Southern Copper Corp | 36,068.53 |
| Various | 313 | Teradyne Inc | 31,259.28 |
| Various | 31 | The Cigna Group | 8,412.33 |
| Various | 127 | The Travelers Companies Inc | 21,970.79 |
| Various | 22 | Unitedhealth Group Inc | 11,023.94 |
| Various | 46 | Vertex Pharmaceuticals Inc | 15,763.34 |
| Various | 289 | Wr Berkley Corp | 17,784.62 |
| Various | 523 | Xcel Energy Inc | 33,621.83 |
| Totals | 29,416 | | \$ 2,163,384.66 |

Securities Acquired - Purchases

| Date | Shares | Description | Cost |
|---------|--------|---|---------------|
| Various | 5,189 | 3M Co | \$ 577,287.62 |
| Various | 9,966 | Abbott Laboratories | 1,040,966.54 |
| Various | 4,697 | Activion Blizzard Inc | 368,669.73 |
| Various | 3,223 | Agilent Technologies | 462,492.52 |
| Various | 5,469 | Altria Group Inc | 250,225.48 |
| Various | 3,785 | Ameriprise Finl Inc Com | 1,228,864.19 |
| Various | 5,893 | Amphenol Corp | 464,521.66 |
| Various | 4,629 | Apa Corporation | 182,850.88 |
| Various | 2,239 | Automatic Data Processing Inc | 501,666.81 |
| Various | 2,380 | Best Buy Inc | 193,367.44 |
| Various | 4,204 | Capital One Financial | 432,061.72 |
| Various | 4,204 | Cardinal Health Inc | 318,788.95 |
| Various | 1,258 | Caterpillar Inc | 300,595.07 |
| Various | 248 | Cigna Corp New | 75,592.11 |
| Various | 554 | Cintas Corp | 244,951.63 |
| Various | 18,256 | Cisco Systems | 894,835.20 |
| Various | 1,116 | Clorox Co | 168,634.79 |
| Various | 11,372 | Cms Energy Corp | 694,209.00 |
| Various | 10,670 | Cognizant Technology Solutions | 661,562.03 |
| Various | 27,527 | Comcast Corp New Cl A | 1,035,139.14 |
| Various | 9,966 | Corning Inc | 342,522.42 |
| Various | 4,066 | Cvs Health Corporation | 336,558.73 |
| Various | 1,956 | Darden Restaurants | 289,539.88 |
| Various | 7,016 | Diamondback Energy Inc Usd 0.01 | 971,148.51 |
| Various | 3,785 | Discover Financial Service | 398,523.41 |
| Various | 6,874 | Dow Hldgs Inc | 382,441.46 |
| Various | 9,404 | Ebay Inc | 425,529.46 |
| Various | 1,116 | Eli Lilly Corp | 379,299.25 |
| Various | 6,734 | Eqst Corp | 216,361.07 |
| Various | 12,777 | Equity Residential | 777,008.28 |
| Various | 3,785 | Expeditors International Of Washington Inc | 408,529.79 |
| Various | 3,362 | Extra Space Storage Inc | 523,685.83 |
| Various | 2,520 | Fedex Corp | 517,274.20 |
| Various | 8,563 | Firstenergy Corp | 343,531.09 |
| Various | 7,999 | Fox Corp - Class A | 269,665.41 |
| Various | 12,917 | Gen Digital Inc | 253,938.70 |
| Various | 1,258 | General Dynamics Corp | 290,351.14 |
| Various | 5,893 | Gilead Sciences Inc | 484,959.68 |
| Various | 3,644 | Hartford Financial Services Group | 269,537.07 |

Securities Acquired - Purchases - Continued

| Date | Shares | Description | Cost |
|---------------|----------------|---|-------------------------|
| Various | 1,956 | Home Depot Inc | 592,363.93 |
| Various | 3,223 | Honeywell International Inc | 636,692.34 |
| Various | 10,387 | Hp Inc | 297,291.54 |
| Various | 1,538 | Keysight Technologies Inc Com | 255,796.36 |
| Various | 1,538 | Leidos Holdings Inc | 148,545.59 |
| Various | 1,116 | Lowe'S Co Inc | 224,701.67 |
| Various | 13,197 | Lyondellbasell Industries Nv Class A | 1,222,169.26 |
| Various | 15,445 | Marathon Oil Corp | 390,186.53 |
| Various | 2,661 | Marathon Petroleum Corp | 333,779.00 |
| Various | 5,893 | Merck & Co. New | 633,535.34 |
| Various | 17,131 | Metlife Inc | 1,141,653.47 |
| Various | 3,362 | Omnicom Group | 298,112.45 |
| Various | 1,818 | Philip Morris International | 179,539.97 |
| Various | 3,785 | Procter & Gamble Co | 543,187.64 |
| Various | 57,875 | Regions Financial Corp | 1,234,558.61 |
| Various | 4,204 | Simon Property Group Inc | 495,821.18 |
| Various | 14,041 | Southern Co | 945,388.52 |
| Various | 8,281 | Southern Copper Corp | 603,689.41 |
| Various | 5,469 | Teradyne Inc | 555,513.84 |
| Various | 554 | The Cigna Group | 84,148.95 |
| Various | 2,239 | The Travelers Companies Inc | 403,284.20 |
| Various | 411 | Unitedhealth Group Inc | 198,990.11 |
| Various | 833 | Vertex Pharmaceuticals Inc | 249,953.08 |
| Various | 5,049 | Wr Berkley Corp | 335,697.37 |
| Various | 9,124 | Xcel Energy Inc | 609,769.36 |
| Totals | 431,644 | | \$ 30,592,057.61 |

Stock Splits and Dividends

| Date | Description | Reason |
|----------|-----------------|-----------|
| 02-23-23 | Cigna Corp New | ID Change |
| 02-23-23 | The Cigna Group | ID Change |

Per Unit Value Based on the 12/31/23 Bid Evaluation

| | Annually |
|--------------------|--------------------|
| Principal Value | \$ 10,44730 |
| Income Value | 0.03730 |
| Total Value | \$ 10.48460 |

Securities Portfolio As of December 31, 2023

| Shares | Description |
|--------|---------------------------------|
| 4,891 | 3M Co |
| 9,395 | Abbott Laboratories |
| 3,037 | Agilent Technologies |
| 5,156 | Altria Group Inc |
| 3,568 | Ameriprise Finl Inc Com |
| 5,556 | Amphenol Corp |
| 4,364 | Apa Corporation |
| 2,112 | Automatic Data Processing Inc |
| 2,243 | Best Buy Inc |
| 3,963 | Capital One Financial |
| 3,963 | Cardinal Health Inc |
| 1,188 | Caterpillar Inc |
| 524 | Cintas Corp |
| 17,208 | Cisco Systems |
| 1,052 | Clorox Co |
| 10,720 | Cms Energy Corp |
| 10,057 | Cognizant Technology Solutions |
| 25,944 | Comcast Corp New Cl A |
| 9,395 | Corning Inc |
| 3,833 | Cvs Health Corporation |
| 1,844 | Darden Restaurants |
| 6,613 | Diamondback Energy Inc Usd 0.01 |
| 3,568 | Discover Financial Service |
| 6,480 | Dow Hldgs Inc |
| 8,865 | Ebay Inc |
| 1,051 | Eli Lilly Corp |

Securities Portfolio As of December 31, 2023 - Continued

| <i>Shares</i> | <i>Description</i> |
|------------------|--|
| 6,349 | Eqc Corp |
| 12,044 | Equity Residential |
| 3,568 | Expeditors International Of Washington Inc |
| 3,169 | Extra Space Storage Inc |
| 2,377 | Fedex Corp |
| 8,072 | Firstenergy Corp |
| 7,541 | Fox Corp - Class A |
| 12,175 | Gen Digital Inc |
| 1,188 | General Dynamics Corp |
| 5,556 | Gilead Sciences Inc |
| 3,435 | Hartford Financial Services Group |
| 1,844 | Home Depot Inc |
| 3,037 | Honeywell International Inc |
| 9,792 | Hp Inc |
| 1,450 | Keysight Technologies Inc Com |
| 1,450 | Leidos Holdings Inc |
| 1,052 | Lowe'S Co Inc |
| 12,440 | Lyondellbasell Industries Nv Class A |
| 14,558 | Marathon Oil Corp |
| 2,509 | Marathon Petroleum Corp |
| 5,556 | Merck & Co. New |
| 16,147 | Metlife Inc |
| 3,169 | Omnicom Group |
| 1,714 | Philip Morris International |
| 3,568 | Procter & Gamble Co |
| 54,546 | Regions Financial Corp |
| 3,963 | Simon Property Group Inc |
| 13,234 | Southern Co |
| 7,807 | Southern Copper Corp |
| 5,156 | Teradyne Inc |
| 523 | The Cigna Group |
| 2,112 | The Travelers Companies Inc |
| 389 | Unitedhealth Group Inc |
| 787 | Vertex Pharmaceuticals Inc |
| 4,760 | Ww Berkley Corp |
| 8,601 | Xcel Energy Inc |
| 402,228 | |
| 2,952,391 | Units Outstanding |