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SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM SE



FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS

BY ELECTRONIC FILERS

PROCESSED

JUL 08 2003

THOMSON  
FINANCIAL

**First Horizon Asset Securities Inc.**  
(Exact Name of Registrant as Specified in Charter)

**0001081915**  
(CIK Number)

**Current Report on Form 8-K dated as of June 25, 2003**  
(Electronic Report, Schedule of Registration Statement of  
Which the Documents Are a Part)

**333-100663**  
(Commission File Number)

**N/A**  
(Name of Person Filing the Document, if Other than the Registrant)

Item 7. Financial Statements and Exhibits.

(c) Exhibits

| <u>Exhibit No.</u> | <u>Description</u>                                                    |
|--------------------|-----------------------------------------------------------------------|
| 99.1               | Computational Materials provided by Morgan Stanley & Co. Incorporated |

Signature

The Registrant has duly caused this Form SE to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Memphis, State of Tennessee.

FIRST HORIZON ASSET SECURITIES INC.

June 25, 2003

By: Wah Wah  
Senior Vice President - Asset Securitization

EXHIBIT 99.1

Computational Materials provided by  
Morgan Stanley & Co. Incorporated

[begins on next page]

# fhasi0306-final -- A8

Morgan Stanley

advance \$10,000,000.00 Delay 24 WAC 5.867479446  
 coupon 5.250000000 Dated 06/01/2003 NET 5.25  
 settle First Payment 07/25/2003 WAM 359

| Price            | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                  | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         |
| 99.390625        | 5.33          | 5.33          | 5.34          | 5.34          | 5.35          | 5.36          | 5.36          | 5.37          |
| 99.515625        | 5.32          | 5.32          | 5.32          | 5.33          | 5.33          | 5.33          | 5.34          | 5.34          |
| 99.640625        | 5.31          | 5.31          | 5.31          | 5.31          | 5.31          | 5.31          | 5.31          | 5.31          |
| 99.765625        | 5.30          | 5.30          | 5.29          | 5.29          | 5.29          | 5.29          | 5.28          | 5.28          |
| 99.890625        | 5.29          | 5.29          | 5.28          | 5.27          | 5.27          | 5.26          | 5.26          | 5.25          |
| 100.015625       | 5.28          | 5.28          | 5.26          | 5.26          | 5.25          | 5.24          | 5.23          | 5.22          |
| 100.140625       | 5.27          | 5.26          | 5.25          | 5.24          | 5.23          | 5.21          | 5.20          | 5.19          |
| 100.265625       | 5.26          | 5.25          | 5.23          | 5.22          | 5.21          | 5.19          | 5.17          | 5.16          |
| 100.390625       | 5.25          | 5.24          | 5.22          | 5.21          | 5.19          | 5.17          | 5.15          | 5.13          |
| 100.515625       | 5.24          | 5.23          | 5.20          | 5.19          | 5.17          | 5.14          | 5.12          | 5.10          |
| 100.640625       | 5.24          | 5.22          | 5.19          | 5.17          | 5.15          | 5.12          | 5.09          | 5.07          |
| WAL              | 24.83         | 17.64         | 10.88         | 9.54          | 7.59          | 6.29          | 5.38          | 4.71          |
| Mod Durn         | 13.56         | 11.21         | 8.08          | 7.31          | 6.10          | 5.23          | 4.57          | 4.08          |
| Principal Window | Sep25 - Jun30 | Apr18 - Dec23 | Jul12 - Mar16 | Jun11 - Aug14 | Dec09 - Mar12 | Nov08 - Aug10 | Mar08 - Jul09 | Aug07 - Sep08 |
| LIBOR_1MO        | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          |
| Prepay           | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |

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# fhasi0306-final -- A1

Morgan Stanley

Balance \$100,000,000.00 Delay 24 WAC 5.867479446  
 Coupon 2.50000000 Dated 06/01/2003 NET 5.25  
 Settle 06/30/2003 First Payment 07/25/2003 WAM 359

| Price            | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                  | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         |
| 97-12            | 2.81          | 2.94          | 3.15          | 3.21          | 3.33          | 3.44          | 3.54          | 3.64          |
| 97-16            | 2.79          | 2.92          | 3.11          | 3.17          | 3.29          | 3.39          | 3.49          | 3.58          |
| 97-20            | 2.78          | 2.90          | 3.08          | 3.14          | 3.24          | 3.34          | 3.44          | 3.52          |
| 97-24            | 2.76          | 2.88          | 3.05          | 3.10          | 3.20          | 3.30          | 3.38          | 3.46          |
| 97-28            | 2.75          | 2.85          | 3.02          | 3.07          | 3.16          | 3.25          | 3.33          | 3.40          |
| 98-00            | 2.73          | 2.83          | 2.98          | 3.03          | 3.12          | 3.20          | 3.28          | 3.35          |
| 98-04            | 2.72          | 2.81          | 2.95          | 2.99          | 3.08          | 3.15          | 3.22          | 3.29          |
| 98-08            | 2.70          | 2.79          | 2.92          | 2.96          | 3.04          | 3.11          | 3.17          | 3.23          |
| 98-12            | 2.69          | 2.77          | 2.89          | 2.92          | 2.99          | 3.06          | 3.12          | 3.17          |
| 98-16            | 2.67          | 2.74          | 2.85          | 2.89          | 2.95          | 3.01          | 3.07          | 3.12          |
| 98-20            | 2.66          | 2.72          | 2.82          | 2.85          | 2.91          | 2.96          | 3.01          | 3.06          |
| WAL              | 10.34         | 6.64          | 4.31          | 3.89          | 3.27          | 2.86          | 2.56          | 2.34          |
| Mod Durn         | 8.46          | 5.76          | 3.92          | 3.56          | 3.04          | 2.68          | 2.41          | 2.21          |
| Principal Window | Jul03 - Jan30 | Jul03 - Mar23 | Jul03 - Sep15 | Jul03 - Mar14 | Jul03 - Dec11 | Jul03 - May10 | Jul03 - May09 | Jul03 - Jul08 |
| LIBOR_1MO        | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          |
| Prepay           | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |

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Morgan Stanley

Balance \$70,000,000.00 Delay Dated 06/25/2003 Index Mult / Margin LIBOR\_1MO | 1.04 WAC 5.867479446  
 Coupon 1.49000000 First Payment 07/25/2003 Cap / Floor 8 / .45 NET 5.25  
 Settle 06/30/2003 WAM 359

| Price            | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                  | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         |
| 99-12            | 1.56          | 1.60          | 1.65          | 1.66          | 1.69          | 1.72          | 1.75          | 1.77          |
| 99-16            | 1.55          | 1.58          | 1.62          | 1.63          | 1.65          | 1.68          | 1.70          | 1.72          |
| 99-20            | 1.54          | 1.56          | 1.59          | 1.60          | 1.61          | 1.63          | 1.65          | 1.66          |
| 99-24            | 1.52          | 1.54          | 1.56          | 1.56          | 1.57          | 1.59          | 1.60          | 1.60          |
| 99-28            | 1.51          | 1.52          | 1.53          | 1.53          | 1.53          | 1.54          | 1.54          | 1.55          |
| 100-00           | 1.49          | 1.49          | 1.49          | 1.49          | 1.49          | 1.49          | 1.49          | 1.49          |
| 100-04           | 1.48          | 1.47          | 1.46          | 1.46          | 1.45          | 1.45          | 1.44          | 1.44          |
| 100-08           | 1.47          | 1.45          | 1.43          | 1.43          | 1.42          | 1.40          | 1.39          | 1.38          |
| 100-12           | 1.45          | 1.43          | 1.40          | 1.39          | 1.38          | 1.36          | 1.34          | 1.33          |
| 100-16           | 1.44          | 1.41          | 1.37          | 1.36          | 1.34          | 1.31          | 1.29          | 1.28          |
| 100-20           | 1.43          | 1.39          | 1.34          | 1.33          | 1.30          | 1.27          | 1.24          | 1.22          |
| WAL              | 10.34         | 6.64          | 4.31          | 3.89          | 3.27          | 2.86          | 2.56          | 2.34          |
| Mod Durm         | 9.22          | 6.14          | 4.10          | 3.71          | 3.15          | 2.77          | 2.48          | 2.27          |
| Principal Window | Jul03 - Jan30 | Jul03 - Mar23 | Jul03 - Sep15 | Jul03 - Mar14 | Jul03 - Dec11 | Jul03 - May10 | Jul03 - May09 | Jul03 - Jul08 |
| LIBOR_1MO        | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          |
| Prepay           | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |

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# fhasi0306-final -- A2

Morgan Stanley

\$70,000,000.00      Delay      0      Index      LIBOR\_1MO | 1.04      WAC      5.867479446  
 1.49000000      Dated      06/25/2003      Mult / Margin      1.0 / .45      NET      5.25  
 07/30/2003      First Payment      07/25/2003      Cap / Floor      8 / .45      WAM      359

| Price            | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                  | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         |
| 99-11            | 1.57          | 1.60          | 1.66          | 1.68          | 1.71          | 1.74          | 1.77          | 1.79          |
| 99-15            | 1.55          | 1.58          | 1.63          | 1.64          | 1.67          | 1.69          | 1.72          | 1.74          |
| 99-19            | 1.54          | 1.56          | 1.60          | 1.61          | 1.63          | 1.65          | 1.66          | 1.68          |
| 99-23            | 1.53          | 1.54          | 1.56          | 1.57          | 1.59          | 1.60          | 1.61          | 1.62          |
| 99-27            | 1.51          | 1.52          | 1.53          | 1.54          | 1.55          | 1.55          | 1.56          | 1.57          |
| 99-31            | 1.50          | 1.50          | 1.50          | 1.50          | 1.50          | 1.51          | 1.51          | 1.51          |
| 100-03           | 1.48          | 1.48          | 1.47          | 1.47          | 1.46          | 1.46          | 1.46          | 1.45          |
| 100-07           | 1.47          | 1.46          | 1.44          | 1.43          | 1.42          | 1.41          | 1.40          | 1.40          |
| 100-11           | 1.46          | 1.44          | 1.41          | 1.40          | 1.38          | 1.37          | 1.35          | 1.34          |
| 100-15           | 1.44          | 1.42          | 1.38          | 1.37          | 1.34          | 1.32          | 1.30          | 1.28          |
| 100-19           | 1.43          | 1.40          | 1.35          | 1.33          | 1.30          | 1.28          | 1.25          | 1.23          |
| WAL              | 10.27         | 6.56          | 4.24          | 3.81          | 3.20          | 2.78          | 2.49          | 2.26          |
| Mod Durn         | 9.15          | 6.07          | 4.03          | 3.64          | 3.08          | 2.69          | 2.41          | 2.20          |
| Principal Window | Aug03 - Jan30 | Aug03 - Mar23 | Aug03 - Sep15 | Aug03 - Mar14 | Aug03 - Dec11 | Aug03 - May10 | Aug03 - May09 | Aug03 - Jul08 |
| LIBOR_1MO        | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          |
| Prepay           | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |

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Morgan Stanley

Balance \$70,000,000.00 Delay Dated 06/25/2003 LIBOR\_1MO | 1.04 WAC 5.867479446  
Coupon 1.49000000 First Payment 07/30/2003 Mult / Margin 1.0 / .45 NET 5.25  
Settle 07/30/2003 Cap / Floor 8 / .45 WAM 359

| Price                   | 100 PSA              | 200 PSA              | 350 PSA              | 400 PSA              | 500 PSA              | 600 PSA              | 700 PSA              | 800 PSA              |
|-------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                         | Yield                | Yield                | Yield                | Yield                | Yield                | Yield                | Yield                | Yield                |
| 99-12                   | 1.56                 | 1.60                 | 1.65                 | 1.67                 | 1.70                 | 1.73                 | 1.76                 | 1.78                 |
| 99-16                   | 1.55                 | 1.58                 | 1.62                 | 1.63                 | 1.66                 | 1.68                 | 1.70                 | 1.72                 |
| 99-20                   | 1.54                 | 1.56                 | 1.59                 | 1.60                 | 1.62                 | 1.63                 | 1.65                 | 1.67                 |
| 99-24                   | 1.52                 | 1.54                 | 1.56                 | 1.56                 | 1.58                 | 1.59                 | 1.60                 | 1.61                 |
| 99-28                   | 1.51                 | 1.52                 | 1.53                 | 1.53                 | 1.54                 | 1.54                 | 1.55                 | 1.55                 |
| <b>100-00</b>           | <b>1.49</b>          | <b>1.49</b>          | <b>1.49</b>          | <b>1.49</b>          | <b>1.49</b>          | <b>1.49</b>          | <b>1.49</b>          | <b>1.49</b>          |
| 100-04                  | 1.48                 | 1.47                 | 1.46                 | 1.46                 | 1.45                 | 1.45                 | 1.44                 | 1.44                 |
| 100-08                  | 1.47                 | 1.45                 | 1.43                 | 1.43                 | 1.41                 | 1.40                 | 1.39                 | 1.38                 |
| 100-12                  | 1.45                 | 1.43                 | 1.40                 | 1.39                 | 1.37                 | 1.36                 | 1.34                 | 1.32                 |
| 100-16                  | 1.44                 | 1.41                 | 1.37                 | 1.36                 | 1.33                 | 1.31                 | 1.29                 | 1.27                 |
| 100-20                  | 1.43                 | 1.39                 | 1.34                 | 1.32                 | 1.29                 | 1.26                 | 1.24                 | 1.21                 |
| <b>WAL</b>              | <b>10.27</b>         | <b>6.56</b>          | <b>4.24</b>          | <b>3.81</b>          | <b>3.20</b>          | <b>2.78</b>          | <b>2.49</b>          | <b>2.26</b>          |
| <b>Mod Durn</b>         | <b>9.16</b>          | <b>6.07</b>          | <b>4.03</b>          | <b>3.64</b>          | <b>3.08</b>          | <b>2.69</b>          | <b>2.41</b>          | <b>2.20</b>          |
| <b>Principal Window</b> | <b>Aug03 - Jan30</b> | <b>Aug03 - Mar23</b> | <b>Aug03 - Sep15</b> | <b>Aug03 - Mar14</b> | <b>Aug03 - Dec11</b> | <b>Aug03 - May10</b> | <b>Aug03 - May09</b> | <b>Aug03 - Jul08</b> |
| <b>LIBOR_1MO</b>        | <b>1.04</b>          | <b>1.04</b>          | <b>1.04</b>          | <b>1.04</b>          | <b>1.04</b>          | <b>1.04</b>          | <b>1.04</b>          | <b>1.04</b>          |
| <b>Prepay</b>           | <b>100 PSA</b>       | <b>200 PSA</b>       | <b>350 PSA</b>       | <b>400 PSA</b>       | <b>500 PSA</b>       | <b>600 PSA</b>       | <b>700 PSA</b>       | <b>800 PSA</b>       |

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# fhasi0306-final -- A4

in Stanley

nce \$17,500,000.00 Delay 24 WAC 5.867479446  
on 5.00000000 Dated 06/01/2003 NET 5.25  
le 06/30/2003 First Payment 07/25/2003 WAM 359

| Price            | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                  | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         |
| 98-24            | 5.12          | 5.13          | 5.14          | 5.15          | 5.17          | 5.18          | 5.21          | 5.23          |
| 98-28            | 5.11          | 5.12          | 5.13          | 5.14          | 5.15          | 5.17          | 5.19          | 5.21          |
| 99-00            | 5.10          | 5.11          | 5.12          | 5.12          | 5.13          | 5.15          | 5.16          | 5.18          |
| 99-04            | 5.09          | 5.10          | 5.11          | 5.11          | 5.12          | 5.13          | 5.14          | 5.16          |
| 99-08            | 5.08          | 5.09          | 5.09          | 5.10          | 5.10          | 5.11          | 5.12          | 5.13          |
| 99-12            | 5.07          | 5.08          | 5.08          | 5.08          | 5.09          | 5.09          | 5.10          | 5.11          |
| 99-16            | 5.06          | 5.07          | 5.07          | 5.07          | 5.07          | 5.08          | 5.08          | 5.08          |
| 99-20            | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          |
| 99-24            | 5.05          | 5.05          | 5.04          | 5.04          | 5.04          | 5.04          | 5.04          | 5.04          |
| 99-28            | 5.04          | 5.04          | 5.03          | 5.03          | 5.03          | 5.02          | 5.02          | 5.01          |
| 100-00           | 5.03          | 5.03          | 5.02          | 5.02          | 5.01          | 5.00          | 5.00          | 4.99          |
| WAL              | 24.57         | 21.46         | 15.26         | 13.61         | 10.97         | 8.95          | 7.38          | 6.13          |
| Mod Durr         | 13.35         | 12.50         | 10.23         | 9.48          | 8.13          | 6.97          | 5.98          | 5.15          |
| Principal Window | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - Mar33 |
| LIBOR 1MO        | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          |
| Prepay           | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |

08:29 PM

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# fhasi0306-final -- A4

Morgan Stanley

Balance \$17,500,000.00 Delay 24 WAC 5.867479446  
 Coupon 5.00000000 Dated 06/01/2003 NET 5.25  
 Settle 06/30/2003 First Payment 07/25/2003 WAM 359

| Price            | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                  | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         |
| 98.703125        | 5.12          | 5.13          | 5.15          | 5.15          | 5.17          | 5.19          | 5.21          | 5.24          |
| 98.828125        | 5.12          | 5.12          | 5.13          | 5.14          | 5.16          | 5.17          | 5.19          | 5.22          |
| 98.953125        | 5.11          | 5.11          | 5.12          | 5.13          | 5.14          | 5.16          | 5.17          | 5.19          |
| 99.078125        | 5.10          | 5.10          | 5.11          | 5.11          | 5.12          | 5.14          | 5.15          | 5.17          |
| 99.203125        | 5.09          | 5.09          | 5.10          | 5.10          | 5.11          | 5.12          | 5.13          | 5.14          |
| 99.328125        | 5.08          | 5.08          | 5.09          | 5.09          | 5.09          | 5.10          | 5.11          | 5.12          |
| 99.453125        | 5.07          | 5.07          | 5.07          | 5.07          | 5.08          | 5.08          | 5.09          | 5.09          |
| 99.578125        | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          | 5.07          | 5.07          | 5.07          |
| 99.703125        | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          |
| 99.828125        | 5.04          | 5.04          | 5.04          | 5.04          | 5.03          | 5.03          | 5.03          | 5.02          |
| 99.953125        | 5.03          | 5.03          | 5.02          | 5.02          | 5.02          | 5.01          | 5.00          | 5.00          |
| WAL              | 24.57         | 21.46         | 15.26         | 13.61         | 10.97         | 8.95          | 7.38          | 6.13          |
| Mod Durn         | 13.35         | 12.50         | 10.22         | 9.48          | 8.13          | 6.97          | 5.98          | 5.14          |
| Principal Window | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - Mar33 |
| LIBOR_1MO        | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          |
| Prepay           | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |

6/24/2003 08:37 PM

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# fhasi0306-final -- A4

Stanley

Price \$17,500,000.00 Delay 24 WAC 5.867479446  
 Net 5.00000000 Dated 06/01/2003 NET 5.25  
 First Payment 07/25/2003 WAM 359

| Price            | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                  | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         |
| 98-19            | 5.13          | 5.14          | 5.16          | 5.17          | 5.18          | 5.21          | 5.23          | 5.26          |
| 98-23            | 5.12          | 5.13          | 5.15          | 5.15          | 5.17          | 5.19          | 5.21          | 5.24          |
| 98-27            | 5.11          | 5.12          | 5.13          | 5.14          | 5.15          | 5.17          | 5.19          | 5.21          |
| 98-31            | 5.10          | 5.11          | 5.12          | 5.13          | 5.14          | 5.15          | 5.17          | 5.19          |
| 99-03            | 5.10          | 5.10          | 5.11          | 5.11          | 5.12          | 5.13          | 5.15          | 5.16          |
| 99-07            | 5.09          | 5.09          | 5.10          | 5.10          | 5.11          | 5.12          | 5.13          | 5.14          |
| 99-11            | 5.08          | 5.08          | 5.08          | 5.09          | 5.09          | 5.10          | 5.11          | 5.12          |
| 99-15            | 5.07          | 5.07          | 5.07          | 5.07          | 5.08          | 5.08          | 5.09          | 5.09          |
| 99-19            | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          | 5.07          |
| 99-23            | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          | 5.04          | 5.04          | 5.04          |
| 99-27            | 5.04          | 5.04          | 5.04          | 5.03          | 5.03          | 5.03          | 5.02          | 5.02          |
| WAL              | 24.57         | 21.46         | 15.26         | 13.61         | 10.97         | 8.95          | 7.38          | 6.13          |
| Mod Durn         | 13.34         | 12.49         | 10.22         | 9.48          | 8.13          | 6.97          | 5.98          | 5.14          |
| Principal Window | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - Mar33 |
| LIBOR_1MO        | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          |
| Prepay           | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |

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# fhasi0306-final -- A4

Morgan Stanley

Balance \$17,500,000.00 Delay Dated 24 WAC 5.867479446  
 Coupon 5.000000000 06/01/2003 NET 5.25  
 Settlement 06/30/2003 First Payment 07/25/2003 WAM 359

| Price            | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                  | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         |
| 98-22            | 5.13          | 5.13          | 5.15          | 5.16          | 5.17          | 5.19          | 5.22          | 5.24          |
| 98-26            | 5.12          | 5.12          | 5.14          | 5.14          | 5.16          | 5.18          | 5.20          | 5.22          |
| 98-30            | 5.11          | 5.11          | 5.12          | 5.13          | 5.14          | 5.16          | 5.17          | 5.19          |
| 99-02            | 5.10          | 5.10          | 5.11          | 5.12          | 5.13          | 5.14          | 5.15          | 5.17          |
| 99-06            | 5.09          | 5.09          | 5.10          | 5.10          | 5.11          | 5.12          | 5.13          | 5.15          |
| 99-10            | 5.08          | 5.08          | 5.09          | 5.09          | 5.10          | 5.10          | 5.11          | 5.12          |
| 99-14            | 5.07          | 5.07          | 5.07          | 5.08          | 5.08          | 5.09          | 5.09          | 5.10          |
| 99-18            | 5.06          | 5.06          | 5.06          | 5.06          | 5.07          | 5.07          | 5.07          | 5.07          |
| 99-22            | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          |
| 99-26            | 5.04          | 5.04          | 5.04          | 5.04          | 5.03          | 5.03          | 5.03          | 5.02          |
| 99-30            | 5.03          | 5.03          | 5.03          | 5.02          | 5.02          | 5.01          | 5.01          | 5.00          |
| WAL              | 24.57         | 21.46         | 15.26         | 13.61         | 10.97         | 8.95          | 7.38          | 6.13          |
| Mod Durn         | 13.35         | 12.50         | 10.22         | 9.48          | 8.13          | 6.97          | 5.98          | 5.14          |
| Principal Window | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - Mar33 |
| LIBOR_1MO        | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          |
| Prepay           | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |

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# fhasi0306-final -- A4

Morgan Stanley

balance \$17,500,000.00 Delay 24 WAC 5.867479446  
 coupon 5.00000000 Dated 06/01/2003 NET 5.25  
 settle 06/30/2003 First Payment 07/25/2003 WAM 359

| Price            | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                  | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         |
| 98.796875        | 5.12          | 5.12          | 5.14          | 5.14          | 5.16          | 5.18          | 5.20          | 5.22          |
| 98.921875        | 5.11          | 5.11          | 5.13          | 5.13          | 5.14          | 5.16          | 5.18          | 5.20          |
| 99.046875        | 5.10          | 5.10          | 5.11          | 5.12          | 5.13          | 5.14          | 5.16          | 5.17          |
| 99.171875        | 5.09          | 5.09          | 5.10          | 5.10          | 5.11          | 5.12          | 5.14          | 5.15          |
| 99.296875        | 5.08          | 5.08          | 5.09          | 5.09          | 5.10          | 5.11          | 5.11          | 5.12          |
| <b>99.421875</b> | <b>5.07</b>   | <b>5.07</b>   | <b>5.08</b>   | <b>5.08</b>   | <b>5.08</b>   | <b>5.09</b>   | <b>5.09</b>   | <b>5.10</b>   |
| 99.546875        | 5.06          | 5.06          | 5.06          | 5.06          | 5.07          | 5.07          | 5.07          | 5.08          |
| 99.671875        | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          | 5.05          |
| 99.796875        | 5.04          | 5.04          | 5.04          | 5.04          | 5.04          | 5.03          | 5.03          | 5.03          |
| 99.921875        | 5.03          | 5.03          | 5.03          | 5.03          | 5.02          | 5.02          | 5.01          | 5.00          |
| 100.046875       | 5.02          | 5.02          | 5.02          | 5.01          | 5.01          | 5.00          | 4.99          | 4.98          |
| WAL              | 24.57         | 21.46         | 15.26         | 13.61         | 10.97         | 8.95          | 7.38          | 6.13          |
| Mod Durn         | 13.36         | 12.51         | 10.23         | 9.48          | 8.13          | 6.97          | 5.98          | 5.15          |
| Principal Window | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - Mar33 |
| LIBOR_1MO        | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          |
| Prepay           | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |

4/2003 06:41 PM

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# fhasi0306-final -- A4

ian Stanley

ance \$17,500,000.00 Delay 24 WAC 5.867479446  
 on 5.00000000 Dated 06/01/2003 NET 5.25  
 ile 06/30/2003 First Payment 07/25/2003 WAM 359

| Price            | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                  | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         |
| 98-28            | 5.11          | 5.12          | 5.13          | 5.14          | 5.15          | 5.17          | 5.19          | 5.21          |
| 99-00            | 5.10          | 5.11          | 5.12          | 5.12          | 5.13          | 5.15          | 5.16          | 5.18          |
| 99-04            | 5.09          | 5.10          | 5.11          | 5.11          | 5.12          | 5.13          | 5.14          | 5.16          |
| 99-08            | 5.08          | 5.09          | 5.09          | 5.10          | 5.10          | 5.11          | 5.12          | 5.13          |
| 99-12            | 5.07          | 5.08          | 5.08          | 5.08          | 5.09          | 5.09          | 5.10          | 5.11          |
| 99-16            | 5.06          | 5.07          | 5.07          | 5.07          | 5.07          | 5.08          | 5.08          | 5.08          |
| 99-20            | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          | 5.06          |
| 99-24            | 5.05          | 5.05          | 5.04          | 5.04          | 5.04          | 5.04          | 5.04          | 5.04          |
| 99-28            | 5.04          | 5.04          | 5.03          | 5.03          | 5.03          | 5.02          | 5.02          | 5.01          |
| 100-00           | 5.03          | 5.03          | 5.02          | 5.02          | 5.01          | 5.00          | 5.00          | 4.99          |
| 100-04           | 5.02          | 5.02          | 5.01          | 5.00          | 5.00          | 4.99          | 4.98          | 4.96          |
| WAL              | 24.57         | 21.46         | 15.26         | 13.61         | 10.97         | 8.95          | 7.38          | 6.13          |
| Mod Durn         | 13.36         | 12.51         | 10.23         | 9.48          | 8.14          | 6.97          | 5.98          | 5.15          |
| Principal Window | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - May33 | Jul06 - Mar33 |
| LIBOR_1MO        | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          |
| Prepay           | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |

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Morgan Stanley

Balance \$76,602,428.58 Delay 24 WAC 5.867479446  
 Coupon 4.50000000 Dated 06/01/2003 NET 5.25  
 Settlement 06/30/2003 First Payment 07/25/2003 WAM 359

| Price            | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                  | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         | Yield         |
| 99-12            | 4.59          | 4.61          | 4.64          | 4.65          | 4.66          | 4.68          | 4.69          | 4.71          |
| 99-16            | 4.57          | 4.58          | 4.60          | 4.61          | 4.62          | 4.63          | 4.64          | 4.64          |
| 99-20            | 4.55          | 4.56          | 4.56          | 4.57          | 4.57          | 4.57          | 4.58          | 4.58          |
| 99-24            | 4.54          | 4.53          | 4.53          | 4.53          | 4.52          | 4.52          | 4.52          | 4.52          |
| 99-28            | 4.52          | 4.51          | 4.49          | 4.49          | 4.48          | 4.47          | 4.46          | 4.45          |
| 100-00           | 4.50          | 4.48          | 4.45          | 4.45          | 4.43          | 4.42          | 4.40          | 4.39          |
| 100-04           | 4.48          | 4.45          | 4.42          | 4.40          | 4.38          | 4.36          | 4.35          | 4.33          |
| 100-08           | 4.46          | 4.43          | 4.38          | 4.36          | 4.34          | 4.31          | 4.29          | 4.27          |
| 100-12           | 4.45          | 4.40          | 4.34          | 4.32          | 4.29          | 4.26          | 4.23          | 4.21          |
| 100-16           | 4.43          | 4.38          | 4.31          | 4.28          | 4.24          | 4.21          | 4.17          | 4.14          |
| 100-20           | 4.41          | 4.35          | 4.27          | 4.24          | 4.20          | 4.16          | 4.12          | 4.08          |
| WAL              | 9.21          | 5.81          | 3.82          | 3.46          | 2.95          | 2.60          | 2.35          | 2.16          |
| Mod Durn         | 6.91          | 4.79          | 3.36          | 3.08          | 2.67          | 2.38          | 2.16          | 2.00          |
| Principal Window | Jul03 - Sep25 | Jul03 - Apr18 | Jul03 - Jul12 | Jul03 - Jun11 | Jul03 - Dec09 | Jul03 - Nov08 | Jul03 - Mar08 | Jul03 - Aug07 |
| LIBOR_1MO        | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          | 1.04          |
| Prepay           | 100 PSA       | 200 PSA       | 350 PSA       | 400 PSA       | 500 PSA       | 600 PSA       | 700 PSA       | 800 PSA       |

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