Liquidity & Investment Portfolio--Page 10A

1 Short Term Investments

1.1 UBPRE589

DESCRIPTION

Short Term Investments as a Percent of Total Assets

NARRATIVE

Short term investments divided by total assets. Short term investments equals the sum of interest-bearing bank balances + federal funds sold + securities purchased under agreements to resell + debt securities with a remaining maturity of one year or less

FORMULA

PCTOF(uc:<u>UBPRE582[</u>P0],uc:<u>UBPR2170[</u>P0])

2 Marketable Equity Sec (MES)

2.1 UBPRE590

DESCRIPTION Marketable Equity Securities as a Percent of Total Assets

NARRATIVE

Investments in mutual funds and other equity securities with readily determinable fair values divided by total assets.

FORMULA

PCTOF(existingof(uc: UBPRA511[P0],0) + existingof(uc: UBPRJA22[P0],0),uc: UBPR2170[P0])

3 Net LN&LS & SBLC to Assets

3.1 UBPRE602

DESCRIPTION

Net Loans, Leases and Standby Letters of Credit as a Percent of Total Assets

NARRATIVE

The sum of net loans, lease financing receivables and standby letters of credit divided by total assets.

FORMULA PCTOF(uc:<u>UBPRD566[</u>P0],uc:<u>UBPR2170[</u>P0])

4 Pledged Assets

4.1 UBPRM026

DESCRIPTION

Pledged Assets as a Percent of Total Assets

NARRATIVE

Pledged assets divided by total assets

FORMULA

IF(uc:<u>UBPR99999[</u>P0] > '2009-06-30', PCTOF(uc:<u>UBPR0416[</u>P0] + uc:<u>UBPRG378[</u>P0],uc:<u>UBPR2170[</u>P0]), NULL)

5 US Treas & Govt Agencies

5.1 UBPRM027

DESCRIPTION

U.S. Treasury and Government Agency Securities as a Percent of Total Securities.

NARRATIVE

The sum of total held-to-maturity at amortized cost and available-for-sale at fair value U.S. Treasury and government agency securities divided by the sum of total held-to-maturity at amortized cost and total available-for-sale at fair value securities.

FORMULA

PCTOF(uc:<u>UBPRD591[</u>P0] + uc:<u>UBPRD592[</u>P0],uc:<u>UBPRD588[</u>P0])

6 Municipal Securities

6.1 UBPRM028

DESCRIPTION

Municipal Securities as a Percent of Total Securities.

NARRATIVE

The sum of total held-to-maturity at amortized cost and available-for-sale at fair value securities issued by states and political subdivisions in the U.S. divided by the sum of total held-to-maturity at amortized cost and total available-for-sale at fair value securities.

FORMULA

PCTOF(uc:<u>UBPR8496[</u>P0] + uc:<u>UBPR8499[</u>P0],uc:<u>UBPRD588[</u>P0])

7 Pass-Through Mtg Backed Secs

7.1 UBPRM029

DESCRIPTION

Pass-Through Mortgage-Backed Securities as a Percent of Total Securities

NARRATIVE

The sum of total held-to-maturity at amortized cost and available-for-sale at fair value pass-through securities (guaranteed by GNMA + issued by FNMA and FHLMC + other pass-through securities) divided by the sum of total held-to-maturity at amortized cost and total available-for-sale at fair value securities.

FORMULA PCTOF(uc:UBPRD568[P0] + uc:UBPRD569[P0],uc:UBPRD588[P0])

8 CMO & REMIC Mtg Backed Secs

8.1 UBPRM030

DESCRIPTION

CMO and REMIC Mortgage Backed Securities as a Percent of Total Securities

NARRATIVE

The sum of total held-to-maturity at amortized cost and available-for-sale at fair value other mortgage backed securities (include CMOs, REMICS, and stripped MBS) divided by the sum of total held-to-maturity at amortized cost and total available-for-sale at fair value securities.

FORMULA

```
PCTOF(uc:<u>UBPRD528[P0] + uc:UBPRD567[P0],uc:UBPRD588[</u>P0])
```

9 Commercial Mtg Back Secs

9.1 UBPRM031

DESCRIPTION

Commercial Mortgage Backed Securities as a Percent of Total Securities

NARRATIVE

The sum of total held-to-maturity at amortized cost and available-for-sale at fair value commercial mortgage backed securities divided by the sum of total held-to-maturity at amortized cost and total available-for-sale at fair value securities.

FORMULA

```
PCTOF(uc:<u>UBPRG832[P0] + uc:UBPRG835[</u>P0],uc:<u>UBPRD588[</u>P0])
```

10 Asset Backed Securities

10.1 UBPRM032

DESCRIPTION

Asset Backed Securities as a Percent of Total Securities

NARRATIVE

The sum of total held-to-maturity at amortized cost and available-for-sale at fair value asset backed securities divided by the sum of total held-to-maturity at amortized cost and total available-for-sale at fair value securities.

FORMULA

```
PCTOF(uc:<u>UBPRD579[P0] + uc:UBPRD578[P0],uc:UBPRD588[</u>P0])
```

11 Structured Financial Products

11.1 UBPRM033

DESCRIPTION Structured Financial Products as a Percent of Total Securities

NARRATIVE

The sum of total held-to-maturity at amortized cost and available-for-sale at fair value structured financial products divided by the sum of total held-to-maturity at amortized cost and total available-for-sale at fair value securities.

FORMULA

PCTOF(uc:<u>UBPRD585[</u>P0] + uc:<u>UBPRD586[</u>P0],uc:<u>UBPRD588[</u>P0])

12 Other Domestic Debt Secs

12.1 UBPRM034

DESCRIPTION

Other Domestic Debt Securities as a Percent of Total Securities

NARRATIVE

The sum of total held-to-maturity at amortized cost and available-for-sale at fair value other domestic debt securities divided by the sum of total held-to-maturity at amortized cost and total available-for-sale at fair value securities.

FORMULA

PCTOF(uc:<u>UBPRD534[</u>P0] + uc:<u>UBPRD533[</u>P0],uc:<u>UBPRD588[</u>P0])

13 Foreign Debt Securities

13.1 UBPRM035

DESCRIPTION Foreign Debt Securities as a Percent of Total Securities

NARRATIVE

The sum of total held-to-maturity at amortized cost and available-for-sale at fair value foreign debt securities divided by the sum of total held-to-maturity at amortized cost and total available-for-sale at fair value securities.

FORMULA

PCTOF(uc:<u>UBPR1742[P0]</u> + uc:<u>UBPR1746[P0]</u>,uc:<u>UBPRD588[</u>P0])

14 Inv Mut Fnd & Oth Mktbl

14.1 UBPRM036

DESCRIPTION

Investments in Mutual Funds and Other Marketable Securities as a Percent of Total Securities

NARRATIVE

Investments in mutual funds and other equity securities with readily determinable fair values divided by the sum of total held-to-maturity at amortized cost and total available-for-sale at fair value securities.

FORMULA

PCTOF(existingof(uc:<u>UBPRA511[</u>P0],0) + existingof(uc:<u>UBPRJA22[</u>P0],0),uc:<u>UBPRD588[</u>P0])

15 Total

15.1 UBPRM042

DESCRIPTION

Total Securities

NARRATIVE

Sum of all securities classified as held-to-maturity, available-for-sale and equity securities with readily determinable fair values not h3eld for trading on Call Schedule RC as a percent of total securities. Should equal 100%.

FORMULA

PCTOF(uc:UBPR1754[P0] + uc:UBPR1773[P0] + existingof(uc:UBPRJA22[P0],0),uc:UBPRD588[P0])

16 App (Dep) Hi Risk & Struc/T1 Cap

16.1 UBPRE621

DESCRIPTION

Appreciation (Depreciation) in High Risk Securities and Structured Notes as a Percent of Tier 1 Capital

NARRATIVE

Appreciation (depreciation) in high risk securities and structured notes divided by tier 1 capital.

FORMULA

PCTOF(uc:UBPRD577[P0],uc:UBPRE644[P0])

17 App (Dep) in AFS sec to AFS Sec

17.1 UBPRM037

DESCRIPTION

Appreciation (Depreciation) in Available-For-Sale Securities as a Percent of Total Available-For-Sale Securities

NARRATIVE

Appreciation (depreciation) in available -for-sale securities divided by total available- for-sale securities.

FORMULA

IF(uc:<u>UBPR99999[</u>P0] > '2001-03-31',PCTOF(uc:<u>UBPR1773[</u>P0] - uc:<u>UBPR1772[</u>P0],uc:<u>UBPR1772[</u>P0]), NULL)

18 App (Dep) in HTM Sec to HTM Sec

18.1 UBPRE622

DESCRIPTION Appreciation (Depreciation) in Held-to-Maturity Securities as a Percent of Total Held-to- Maturity Securities

NARRATIVE

Appreciation (depreciation) in held-to- maturity securities divided by total held-to- maturity securities.

FORMULA

NARRATIVE

PCTOF(uc:UBPRD544[P0],uc:UBPR1754[P0])

19 App (Dep) in HTM Sec to Eqy Cap

19.1 UBPRE623

DESCRIPTION Appreciation (Depreciation) in Held-to- Maturity Securities as a Percent of Equity Capital

Appreciation (depreciation) in held-to- maturity securities divided by total bank equity capital from Schedule RC.

FORMULA PCTOF(uc:<u>UBPRD544[</u>P0],uc:<u>UBPRD660[</u>P0])

20 Pledged Securities to Tot Sec

20.1 UBPRE624

DESCRIPTION Pledged Securities to Total Securities

NARRATIVE Pledged securities from Call Report Schedule RC-B divided by total securities.

FORMULA PCTOF(uc:<u>UBPR0416[</u>P0],uc:<u>UBPRD588[</u>P0])

21 Pledged Loans to Total Loans

21.1 UBPRM038

DESCRIPTION Pledged Loans and Leases as a Percent of Total Loans

NARRATIVE

Pledged loans and leases from Call Report Schedule RC-C Part 1 divided by total loans and leases, net of unearned income from Call Report Schedule RC-C Part 1.

PCTOF(uc:UBPRG378[P0],uc:UBPR2122[P0])

22 Loans HFS to Total Loans

22.1 UBPRM039

DESCRIPTION

Loans and Leases Held for Sale as a Percent of Total Loans and Leases

NARRATIVE

Loans and leases held for sale from Call Report Schedule RC divided by total loans and leases, net of unearned income from Call Report Schedule RC-C Part 1.

FORMULA

PCTOF(uc:UBPR5369[P0],uc:UBPR2122[P0])

23 Short Term Investments

23.1 UBPRE582

DESCRIPTION

Short Term Investments

NARRATIVE

Short term investments equals the sum of interest-bearing bank balances + federal funds sold + securities purchased under agreements to resell + debt securities with a remaining maturity of one year or less.

FORMULA

uc:<u>UBPR0071[P0] + uc:UBPRD493[P0] + uc:UBPRA248[P0]</u>

24 Short Term Assets

24.1 UBPRE583

DESCRIPTION

Short Term Assets

NARRATIVE

Short term assets equals the sum of interest-bearing bank balances + federal funds sold + securities purchased under agreements to resell + debt securities with a remaining maturity of one year or less + loans and leases with a remaining maturity of one year or less.

FORMULA uc:<u>UBPRE582[</u>P0] + uc:<u>UBPRA247[</u>P0]

25 Debt Securities 90+ Days P/D

25.1 UBPR3506

Debt Securities 90+ Days Past Due

NARRATIVE

Debt securities past due 90 days or more and still accruing from Call Report Schedule RC-N.

FORMULA

```
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD3506[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON3506[P0], NULL))
```

26 Total Non-Current Debt Sec

26.1 UBPRE588

DESCRIPTION Total Non-Current Debt Securities

NARRATIVE

The sum of debt securities past due 90 days or more and still accruing and debt securities on nonaccrual from Call Report Schedule RC-N.

FORMULA uc:<u>UBPR3506[</u>P0] + uc:<u>UBPR3507[</u>P0]

27 Fair Value Structured Notes

27.1 UBPR8783

DESCRIPTION Fair Value of Structured Notes

NARRATIVE Fair value of structured notes from Call Report Schedule RC-B.

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD8783[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON8783[P0], NULL))

28 Pledged Securities

28.1 UBPR0416

DESCRIPTION Pledged Securities

Pledged securities from Call Report Schedule RC-B.

FORMULA

NARRATIVE

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD0416[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON0416[P0], NULL))

29 Pledged Loans & Leases

29.1 UBPRG378

DESCRIPTION Pledged Loans and Leases

NARRATIVE Pledged loans and leases from Call Report Schedule RC-C Part 1.

FORMULA

IF(uc:<u>UBPR99999[</u>P0] > '2009-06-30', IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDG378[P0], IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONG378[P0], NULL)), NULL)

30 Loans HFS

30.1 UBPR5369

DESCRIPTION Loans Held For Sale

NARRATIVE

Loans and leases held for sale from Call Report Schedule RC.

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD5369[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON5369[P0], NULL))

Referenced Concepts

UBPR0071

DESCRIPTION Interest-Bearing Bank Balances

NARRATIVE

Interest-bearing balances due from depository institutions.

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD0071[P0], IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON0071[P0], NULL))
```

UBPR0211

DESCRIPTION Amortized Cost of Held-to-Maturity U.S. Treasury Securities

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD0211[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON0211[P0], NULL))
```

UBPR0416

DESCRIPTION Pledged Securities

NARRATIVE Pledged securities from Call Report Schedule RC-B.

```
FORMULA
IF(uc:<u>UBPRC752</u>[P0] = 31,cc:RCFD0416[P0],IF(uc:<u>UBPRC752</u>[P0] = 41,cc:RCON0416[P0], NULL))
```

UBPR1287

DESCRIPTION Fair Value of Available-for-Sale U.S. Treasury Securities

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1287[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1287[P0], NULL))
```

UBPR1289

DESCRIPTION

Amortized Cost of Held-to-Maturity U.S. Government Agency and Corporation Obligations Issued by U.S. Government Agencies (Excluding Mortgage-Backed Securities)

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1289[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1289[P0], NULL))

UBPR1293

Fair Value of Available-for-Sale U.S. Government Agency and Corporation Obligations Issued by U.S. Government Agencies (Excluding Mortgage-Backed Securities)

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1293[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1293[P0], NULL))

UBPR1294

DESCRIPTION

Amortized Cost of Held-to-Maturity U.S. Government Agency and Corporation Obligations Issued by U.S. Government-Sponsored Agencies (Excluding Mortgage-Backed Securities)

FORMULA

```
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1294[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1294[P0], NULL))
```

UBPR1298

DESCRIPTION

Fair Value of Available-for-Sale U.S. Government Agency and Corporation Obligations Issued by U.S. Government-Sponsored Agencies (Excluding Mortgage-Backed Securities)

FORMULA

```
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1298[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1298[P0], NULL))
```

UBPR1350

DESCRIPTION

Federal Funds Sold and Securities Purchased Under Agreements to Resell in Domestic Offices of the Bank and of its Edge and Agreement Subsidiaries, and in IBFS

FORMULA

```
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1350[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1350[P0], NULL))
```

UBPR1698

DESCRIPTION

Amortized Cost of Held-to-Maturity Mortgage Pass-Through Securities Guaranteed by GNMA

FORMULA

```
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1698[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1698[P0], NULL))
```

UBPR1702

DESCRIPTION

Fair Value of Available-for-Sale Mortgage Pass-Through Securities Guaranteed by GNMA

```
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1702[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1702[P0], NULL))
```

UBPR1703

DESCRIPTION Amortized Cost of Held-to-Maturity Mortgage Pass-Through Securities Issued by FNMA and FHLMC

```
FORMULA
```

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1703[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1703[P0], NULL))

UBPR1707

DESCRIPTION Fair Value of Available-for-Sale Mortgage Pass-Through Securities Issued by FNMA AND FHLMC

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1707[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1707[P0], NULL))
```

UBPR1709

DESCRIPTION Amortized Cost of Other Held-to-Maturity Pass-Through Securities

FORMULA IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1709[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1709[P0], NULL))

UBPR1713

DESCRIPTION

Fair Value of Other Available-for-Sale Pass-Through Securities

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1713[P0],IF(uc:<u>UBPRC752</u>[P0] = 41,cc:RCON1713[P0], NULL))

UBPR1737

```
DESCRIPTION
Amortized Cost of Other Held-to-Maturity Domestic Debt Securities
```

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1737[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1737[P0], NULL))
```

UBPR1741

```
DESCRIPTION
Fair Value of Other Available-for-Sale Domestic Debt Securities
```

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1741[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1741[P0], NULL))
```

UBPR1742

Amortized Cost of Held-to-Maturity Foreign Debt Securities

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1742[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1742[P0], NULL))
```

UBPR1746

DESCRIPTION Fair Value of Available-for-Sale Foreign Debt Securities

FORMULA IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1746[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1746[P0], NULL))

UBPR1754

DESCRIPTION Held-to-Maturity Securities NARRATIVE Held-to-maturity securities reported at cost. FORMULA IF(uc:UBPRC752[P0] = 31,cc:RCFD1754[P0],IF(uc:UBPRC752[P0] = 41,cc:RCON1754[P0], NULL))

UBPR1771

DESCRIPTION Total Fair Value of Held-to-Maturity Securities

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1771[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1771[P0], NULL))
```

UBPR1772

DESCRIPTION Total Amortized Cost of Available-for-Sale Securities

```
FORMULA
existingof(cc:RCFD1772[P0],cc:RCON1772[P0])-existingof(cc:RCFDMG95[P0],cc:RCONMG95[P0],0)
```

UBPR1773

DESCRIPTION Available-for-Sale Securities

Securities available-for-sale reported at fair value.

FORMULA

NARRATIVE

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD1773[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON1773[P0], NULL))

UBPR2122

DESCRIPTION Total Loans and Leases, Net of Unearned Income

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD2122[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON2122[P0], NULL))

UBPR2170

DESCRIPTION Total Assets

NARRATIVE Total Assets from Call Report Schedule RC.

FORMULA IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD2170[P0], IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON2170[P0], NULL))

UBPR3210

DESCRIPTION Total Bank Equity Capital NARRATIVE Total bank equity capital from Call Report Schedule RC. FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD3210[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON3210[P0], NULL))

UBPR3506

DESCRIPTION Debt Securities 90+ Days Past Due

NARRATIVE

Debt securities past due 90 days or more and still accruing from Call Report Schedule RC-N.

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD3506[P0],IF(uc:<u>UBPRC752</u>[P0] = 41,cc:RCON3506[P0], NULL))

UBPR3507

DESCRIPTION

Debt Securities and Other Assets - Nonaccrural

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD3507[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON3507[P0], NULL))

UBPR3819

DESCRIPTION Financial Standby Letters of Credit and Foreign Office Guarantees

```
FORMULA
```

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD3819[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON3819[P0], NULL))

UBPR3821

DESCRIPTION Performance Standby Letters of Credit

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD3821[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON3821[P0], NULL))
```

UBPR5369

DESCRIPTION Loans Held For Sale

NARRATIVE

Loans and leases held for sale from Call Report Schedule RC.

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD5369[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON5369[P0], NULL))

UBPR8274

DESCRIPTION Tier 1 Capital Allowable Under the Risk-Based Capital Guidelines

NARRATIVE

Tier 1 Capital Allowable Under the Risk-Based Capital Guidelines

FORMULA

```
if(uc:<u>UBPRC752</u>[P0] = 31 and ExistingOf(cc:RCONN256[P0], false) = true, cc:RCFA8274[P0], if(uc:<u>UBPRC752</u>[P0] = 41 and ExistingOf(cc:RCONN256[P0], false) = true, cc:RCOA8274[P0], if(uc:<u>UBPRC752</u>[P0] = 31 and uc:<u>UBPR99999</u>[P0]>'2015-01-01', cc:RCFA8274[P0], if(uc:<u>UBPRC752</u>[P0] = 41 and uc:<u>UBPR99999</u>[P0]>'2015-01-01', cc:RCFA8274[P0], if(uc:<u>UBPRC752</u>[P0] = 41, cc:RCON8274[P0], if(uc:<u>UBPRC752</u>[P0] = 31, cc:RCFD8274[P0], if(uc:<u>UBPRC752</u>[P0] = 41, cc:RCON8274[P0], NULL)))))
```

UBPR8496

DESCRIPTION

Amortized Cost of Held-to-Maturity Securities Issued by States and Political Subdivisions in the U.S.

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD8496[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON8496[P0], NULL))

UBPR8499

Fair Value of Available-for-Sale Securities Issued by States and Political Subdivisions in the U.S.

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD8499[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON8499[P0], NULL))
```

UBPR8782

DESCRIPTION Amortized Cost of Structured Notes FORMULA IF(uc:<u>UBPRC752</u>[P0] = 31,cc:RCFD8782[P0],IF(uc:<u>UBPRC752</u>[P0] = 41,cc:RCON8782[P0], NULL))

UBPR8783

DESCRIPTION Fair Value of Structured Notes

NARRATIVE

Fair value of structured notes from Call Report Schedule RC-B.

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFD8783[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCON8783[P0], NULL))

UBPR9999

DESCRIPTION Reporting Date (CC,YR,MO,DA) FORMULA

Context.Period.EndDate

UBPRA247

DESCRIPTION Fixed Rate and Floating Rate Loans and Leases with a Remaining Maturity of one Year or Less

FORMULA IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDA247[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONA247[P0], NULL))

UBPRA248

DESCRIPTION Fixed Rate and Floating Rate Debt Securities with a Remaining Maturity of one Year or Less

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDA248[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONA248[P0], NULL))

UBPRA511

Fair Value of Available-for-Sale Investments in Mutual Funds and Other Equity Securities With Readily Determinable Fair Values

FORMULA

Existingof(cc:RCFDA511[P0],cc:RCONA511[P0])

UBPRB529

DESCRIPTION

Loans and Leases, Net of Unearned Income and Allowance

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB529[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB529[P0], NULL))
```

UBPRB838

DESCRIPTION

Amortized Cost of Held-to-Maturity Asset-Backed Securities: Credit Card Receivables

```
FORMULA
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB838[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB838[P0], NULL))
```

UBPRB841

DESCRIPTION

Fair Value of Available-for-Sale Asset-Backed Securities: Credit Card Receivables

```
FORMULA
IF(uc:<u>UBPRC752</u>[P0] = 31,cc:RCFDB841[P0],IF(uc:<u>UBPRC752</u>[P0] = 41,cc:RCONB841[P0], NULL))
```

UBPRB842

DESCRIPTION Amortized Cost of Held-to-Maturity Asset-Backed Securities: Home Equity Lines

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB842[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB842[P0], NULL))

UBPRB845

DESCRIPTION Fair Value of Available-for-Sale Asset-Backed Securities: Home Equity Lines

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB845[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB845[P0], NULL))

UBPRB846

DESCRIPTION

Amortized Cost of Held-to-Maturity Asset-Backed Securities: Auto Loans

FORMULA

```
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB846[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB846[P0], NULL))
```

UBPRB849

DESCRIPTION

Fair Value of Available-for-Sale Asset-Backed Securities: Auto Loans

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB849[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB849[P0], NULL))

UBPRB850

DESCRIPTION

Amortized Cost of Held-to-Maturity Asset-Backed Securities: Other Consumer Loans

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB850[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB850[P0], NULL))

UBPRB853

DESCRIPTION Fair Value of Available-for-Sale Asset-Backed Securities: Other Consumer Loans

FORMULA IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB853[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB853[P0], NULL))

UBPRB854

```
DESCRIPTION
Amortized Cost of Held-to-Maturity Asset-Backed Securities: Commercial and Industrial Loans
```

FORMULA

```
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB854[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB854[P0], NULL))
```

UBPRB857

DESCRIPTION Fair Value of Available-for-Sale Asset-Backed Securities: Commercial and Industrial Loans

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB857[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB857[P0], NULL))

UBPRB858

DESCRIPTION

Amortized Cost of Held-to-Maturity Asset-Backed Securities: Other

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB858[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB858[P0], NULL))

UBPRB861

DESCRIPTION

Fair Value of Available-for-Sale Asset-Backed Securities: Other

FORMULA

IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDB861[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONB861[P0], NULL))

UBPRB987

DESCRIPTION

Federal Funds Sold in Domestic Offices

FORMULA

```
IF(uc:<u>UBPRC752[</u>P0] = 31 AND uc:<u>UBPR99999[</u>P0] > = '2002-03-31',cc:RCONB987[P0],IF(uc:<u>UBPRC752[</u>P0] = 41 AND uc:<u>UBPR99999[</u>P0] > = '2002-03-31',cc:RCONB987[P0], NULL))
```

UBPRB989

DESCRIPTION

Securities Purchased Under Agreements to Resell

FORMULA

```
IF(uc:<u>UBPRC752[</u>P0] = 31 AND uc:<u>UBPR99999[</u>P0] > = '2002-03-31',cc:RCFDB989[P0],IF(uc:<u>UBPRC752[</u>P0] = 41 AND uc:<u>UBPR99999[</u>P0] > = '2002-03-31',cc:RCONB989[P0], NULL))
```

UBPRC026

DESCRIPTION

Total (Asset-Backed Securities) Amortized Cost - Held to Maturity

FORMULA

```
IF(uc:<u>UBPRC752[P0]</u> = 31 AND uc:<u>UBPR99999[P0]</u> > = '2006-03-31',cc:RCFDC026[P0],IF(uc:<u>UBPRC752[</u>P0] = 41 AND uc:<u>UBPR99999[P0]</u> > = '2006-03-31',cc:RCONC026[P0], NULL))
```

UBPRC027

DESCRIPTION

Total (Asset-Backed Securities) Fair Value - Available-for-Sale

FORMULA

```
IF(uc:<u>UBPRC752[</u>P0] = 31 AND uc:<u>UBPR99999[</u>P0] > = '2006-03-31',cc:RCFDC027[P0],IF(uc:<u>UBPRC752[</u>P0] = 41 AND uc:<u>UBPR99999[</u>P0] > = '2006-03-31',cc:RCONC027[P0], NULL))
```

UBPRC752

DESCRIPTION

REPORTING FORM NUMBER

FORMULA

UBPRD493

DESCRIPTION

Federal Funds Sold and Resales

NARRATIVE

Federal funds sold and securities purchased under agreements to resell.

FORMULA

IF(uc:<u>UBPR99999[</u>P0] > '2002-01-01',uc:<u>UBPRB987[</u>P0] + uc:<u>UBPRB989[</u>P0],IF(uc:<u>UBPR99999[</u>P0] < '2002-01-01' AND uc:<u>UBPR99999[</u>P0] > '1997-01-01',uc:<u>UBPR1350[</u>P0],NULL))

UBPRD528

DESCRIPTION

Collateralized Mortgage Obligations Issued by FNMA and FHLMC

FORMULA

```
\label{eq:ubproduct} \begin{split} & \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > '2009-04-01' \mbox{ and } \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 31, \mbox{ cc}: \mathsf{RCFDG312}[\mathsf{P0}] + \mbox{ cc}: \mathsf{RCFDG320}[\mathsf{P0}], \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > '2009-04-01' \mbox{ and } \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 41, \mbox{ cc}: \mathsf{RCCONG312}[\mathsf{P0}] + \mbox{ cc}: \mathsf{RCCONG316}[\mathsf{P0}] + \mbox{ cc}: \mathsf{RCCONG320}[\mathsf{P0}], \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] < '2009-04-01' \mbox{ and } \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 31, \mbox{ cc}: \mathsf{RCFD1714}[\mathsf{P0}] + \mbox{ cc}: \mathsf{RCFD1718}[\mathsf{P0}] + \mbox{ cc}: \mathsf{RCFD1733}[\mathsf{P0}], \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] < '2009-04-01' \mbox{ and } \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 31, \mbox{ cc}: \mathsf{RCCON1714}[\mathsf{P0}] + \mbox{ cc}: \mathsf{RCCON1718}[\mathsf{P0}] + \mbox{ cc}: \mathsf{RCCON1733}[\mathsf{P0}], \mathsf{NULL})))) \end{split}
```

UBPRD533

DESCRIPTION Institution Other Domestic Debt Securities Available for Sale

FORMULA uc:<u>UBPR1741[</u>P0]

UBPRD534

DESCRIPTION Institution Other Domestic Debt Securities

FORMULA uc:<u>UBPR1737[</u>P0]

UBPRD544

DESCRIPTION Institution Investment Securities Appreciation

```
IF(uc:<u>UBPRC752[</u>P0] = 31,uc:<u>UBPR1771[</u>P0] - cc:RCFD1754[P0],IF(uc:<u>UBPRC752[</u>P0] = 41,uc:<u>UBPR1771[</u>P0] - cc:RCON1754[P0], NULL))
```

UBPRD566

DESCRIPTION

Institution Net Loans and Lease Financing Receivables and Standby Letters of Credit

FORMULA

uc:<u>UBPRE119</u>[P0] + uc:<u>UBPRD655</u>[P0]

UBPRD567

DESCRIPTION

Institution Collateralized Mortgage Obligations and REMIC Mortgage Backed Securities Available for Sale

FORMULA

```
\label{eq:spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_spectral_
```

UBPRD568

DESCRIPTION

Certificates of Participation in Pools of Residential Mortgages

FORMULA

```
\label{eq:ubprgggg} \begin{split} |F(uc: \underline{UBPR9999}[P0] > '2009-06-01' \ and \ uc: \underline{UBPRC752}[P0] = 31, CC: RCFDG300[P0] + CC: RCFDG304[P0] + CC: RCFDG308[P0], IF(uc: \underline{UBPR9999}[P0] > '2009-06-01' \ and \ uc: \underline{UBPRC752}[P0] = 41, existing of (CC: RCONG300[P0], cc: RCONHT54[P0], 0) + existing of (CC: RCONG304[P0], 0) + CC: RCONG308[P0], IF(uc: \underline{UBPR9999}[P0] < '2009-06-01', uc: \underline{UBPR1698}[P0] + uc: \underline{UBPR1703}[P0] + uc: \underline{UBPR1709}[P0], NULL))) \end{split}
```

UBPRD569

DESCRIPTION

Institution Pass Through Mortgage Backed Securities Available for Sale

FORMULA

```
\label{eq:ubprod} \begin{split} & \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > '2009-04-01' \mbox{ and } \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 31, \mathsf{CC}: \mathsf{RCFDG303}[\mathsf{P0}] + \mathsf{CC}: \mathsf{RCFDG307}[\mathsf{P0}] + \\ & \mathsf{CC}: \mathsf{RCFDG311}[\mathsf{P0}], \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > '2009-04-01' \mbox{ and } \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = \\ & 41, \mathsf{existingof}(\mathsf{CC}: \mathsf{RCONG303}[\mathsf{P0}], \mathsf{cc}: \mathsf{rconHT57}[\mathsf{P0}], \mathsf{0}) + \\ & \mathsf{existingof}(\mathsf{CC}: \mathsf{RCONG307}[\mathsf{P0}], \mathsf{0}) + \\ & \mathsf{CC}: \mathsf{RCONG311}[\mathsf{P0}], \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] < '2009-04-01', \mathsf{uc}: \underline{\mathsf{UBPR1702}}[\mathsf{P0}] + \ \mathsf{uc}: \underline{\mathsf{UBPR1707}}[\mathsf{P0}] + \\ & \mathsf{uc}: \underline{\mathsf{UBPR1713}}[\mathsf{P0}], \mathsf{NULL}))) \end{split}
```

UBPRD577

DESCRIPTION

Institution High Risk Mortgage Securities and Notes

FORMULA

uc:UBPR8783[P0] - uc:UBPR8782[P0]

UBPRD578

DESCRIPTION

Amortized Cost of Asset Backed Securities Held for Sale

FORMULA

```
IF(uc:<u>UBPR99999[</u>P0] > '2006-01-01',uc:<u>UBPRC027[</u>P0],IF(uc:<u>UBPR99999[</u>P0] > '2001-01-01' AND uc:<u>UBPR99999[</u>P0] < '2006-01-01',uc:<u>UBPR8841[</u>P0] + uc:<u>UBPR8845[</u>P0] + uc:<u>UBPR8849[</u>P0] + uc:<u>UBPR8853[</u>P0] + uc:<u>UBPR8861[</u>P0], NULL))
```

UBPRD579

DESCRIPTION

Amortized Cost of Asset Backed Securities Held to Maturity

FORMULA

```
IF(uc:<u>UBPR99999[</u>P0] > '2006-01-01',uc:<u>UBPRC026[</u>P0],IF(uc:<u>UBPR99999[</u>P0] > '2001-01-01' AND uc:<u>UBPR99999[</u>P0] < '2006-01-01',uc:<u>UBPR838[</u>P0] + uc:<u>UBPR8842[</u>P0] + uc:<u>UBPR8846[</u>P0] + uc:<u>UBPR8858[</u>P0] + uc:<u>UBPR8858[</u>P0], NULL))
```

UBPRD585

DESCRIPTION

Structured Cash, Synthetic and Hybrid Financial Products Held to Maturity

FORMULA uc:<u>UBPRG840</u>[P0]

UBPRD586

DESCRIPTION Structured Cash, Synthetic and Hybrid Financial Products

FORMULA uc:UBPRG843[P0]

UBPRD588

DESCRIPTION Total Investment Securities

FORMULA existingof(uc:<u>UBPR1754[</u>P0],0) + existingof(uc:<u>UBPR1773[</u>P0],0) + existingof(uc:<u>UBPRJA22[</u>P0],0)

UBPRD591

DESCRIPTION

Amortized Cost of US Treasury and Agency Securities Held as Held to Maturity Securities

FORMULA

```
uc:<u>UBPR0211[</u>P0] + existingof(uc:<u>UBPR1289[</u>P0],0) + existingof(uc:<u>UBPR1294[</u>P0],0) + existingof(cc:RCFDHT50[P0],cc:RCONHT50[P0],0)
```

UBPRD592

DESCRIPTION

Institution US Treasury and Other Government Obligations

FORMULA

```
uc:<u>UBPR1287[P0]</u> + existingof(uc:<u>UBPR1293[P0]</u>,0) + existingof(uc:<u>UBPR1298[</u>P0],0) + existingof(cc:RCFDHT53[P0], cc:RCONHT53[P0], 0)
```

UBPRD655

DESCRIPTION Standby Letters of Credit

NARRATIVE

The amount of outstanding and used standby letters of credit issued by the bank.

FORMULA uc:<u>UBPR3819[</u>P0] + uc:<u>UBPR3821[</u>P0]

UBPRD660

DESCRIPTION Institution Equity Capital Consolidated Basis

FORMULA IF(ExistsNonNil(uc:<u>UBPR3210[</u>P0]),uc:<u>UBPR3210[</u>P0], NULL)

UBPRE119

DESCRIPTION Net Loans and Leases

NARRATIVE

Gross loans and leases, less allowance and reserve and unearned income. Note that this figure includes loans held for sale as reported on Call Report Schedule RC.

FORMULA uc:<u>UBPRB529</u>[P0] + uc:<u>UBPR5369</u>[P0]

UBPRE582

DESCRIPTION Short Term Investments

NARRATIVE

Short term investments equals the sum of interest-bearing bank balances + federal funds sold + securities purchased under agreements to resell + debt securities with a remaining maturity of one year or less.

FORMULA

uc:UBPR0071[P0] + uc:UBPRD493[P0] + uc:UBPRA248[P0]

UBPRE644

DESCRIPTION Net Tier One Capital

NARRATIVE Tier one capital from Call Report Schedule RC-R.

FORMULA IF(uc:<u>UBPR99999[</u>P0] > '2001-01-01' ,uc:<u>UBPR8274[</u>P0],null)

UBPRG378

DESCRIPTION Pledged Loans and Leases

NARRATIVE

Pledged loans and leases from Call Report Schedule RC-C Part 1.

FORMULA

```
IF(uc:<u>UBPR99999[</u>P0] > '2009-06-30', IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDG378[P0], IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONG378[P0], NULL)), NULL)
```

UBPRG832

DESCRIPTION

MBS: Commercial Mortgage Pass-Through Securities Amortized Cost of Held-to-Maturity - Total

FORMULA

```
\label{eq:ubprop} \begin{split} & \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > 2011-01-01' \ \text{and} \ \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 31, \ \mathsf{cc}: \mathsf{RCFDK142}[\mathsf{P0}] + \mathsf{cc}: \mathsf{RCFDK146}[\mathsf{P0}] + \mathsf{cc}: \mathsf{RCFDK150}[\mathsf{P0}] + \mathsf{cc}: \mathsf{RCFDK154}[\mathsf{P0}], \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > 2011-01-01' \ \text{and} \ \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 41, \ \mathsf{cc}: \mathsf{RCONK142}[\mathsf{P0}] + \mathsf{cc}: \mathsf{RCONK146}[\mathsf{P0}] + \mathsf{cc}: \mathsf{RCONK146}[\mathsf{P0}] + \mathsf{cc}: \mathsf{RCONK146}[\mathsf{P0}] + \mathsf{cc}: \mathsf{RCONK146}[\mathsf{P0}] + \mathsf{cc}: \mathsf{RCONK142}[\mathsf{P0}], \ \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > 2009-04-01' \ \mathsf{and} \ \mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] < 2011-01-01' \ \mathsf{AND} \ \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 31, \ \mathsf{cc}: \mathsf{RCFDG324}[\mathsf{P0}] + \mathsf{CC}: \mathsf{RCFDG328}[\mathsf{P0}], \ \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > 2009-04-01' \ \mathsf{and} \ \mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > 2009-04-01' \ \mathsf{and} \ \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 41, \ \mathsf{cc}: \mathsf{RCONG324}[\mathsf{P0}] + \mathsf{cc}: \mathsf{RCONG324}[\mathsf{P0}], \ \mathsf{NULL})))) \end{split}
```

UBPRG835

DESCRIPTION

MBS: Commercial Mortgage Pass-Through Securities Fair Value of Availalble-for-Sale - Total

```
IF(uc: <u>UBPR99999[P0] > '2011-01-01' and uc: <u>UBPRC752[P0] = 31,cc:RCFDk145[P0] + cc:RCFDk149[P0] + cc:RCFDk157[P0], IF(uc: <u>UBPR99999[P0] > '2011-01-01' and uc: <u>UBPRC752[P0] = 41,cc:RCONk145[P0]</u>}</u></u></u>
```

+ cc:RCONk149[P0] + cc:RCONk153[P0] + cc:RCONk157[P0], IF(uc:<u>UBPR99999[</u>P0] > '2009-04-01' and uc:<u>UBPR99999[</u>P0] < '2011-01-01' AND uc:<u>UBPR0752[</u>P0] = 31,cc:RCFDG327[P0] + CC:RCFDG331[P0], IF(uc:<u>UBPR99999[</u>P0] > '2009-04-01' and uc:<u>UBPR99999[</u>P0] < '2011-01-01' AND uc:<u>UBPR0752[</u>P0] = 41,cc:RCONG327[P0] + cc:RCONG331[P0], NULL))))

UBPRG840

DESCRIPTION

ABS: Structured Financial Products: Amortized Cost of Held-to-Maturity - Total

FORMULA

```
\label{eq:ubproduct} \begin{split} & \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > '2009-04-01' \mbox{ and } \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 31, existing of(\mathsf{cc}: \mathsf{RCFDG336}[\mathsf{P0}], \mathsf{cc}: \mathsf{RCFDHT58}[\mathsf{P0}], 0) + existing of(\mathsf{CC}: \mathsf{RCFDG340}[\mathsf{P0}], 0) + existing of(\mathsf{CC}: \mathsf{RCFDG340}[\mathsf{P0}], 0) + existing of(\mathsf{CC}: \mathsf{RCFDG340}[\mathsf{P0}], 0) + existing of(\mathsf{cc}: \mathsf{RCONG340}[\mathsf{P0}], 0) + existing of(\mathsf{cc}: \mathsf{RCONG344}[\mathsf{P0}], 0), \mathsf{NULL})) \end{split}
```

UBPRG843

DESCRIPTION

ABS: Structured Financial Products: Fair Value of Available-for-Sale Total

FORMULA

```
\label{eq:ubpress} \begin{split} & \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > '2009\text{-}04\text{-}01' \text{ and } \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 31, existing of(\mathsf{cc}: \mathsf{RCFDG339}[\mathsf{P0}], \mathsf{cc}: \mathsf{RCFDHT61}[\mathsf{P0}], 0) \\ & + existing of(\mathsf{CC}: \mathsf{RCFDG343}[\mathsf{P0}], 0) + existing of(\mathsf{CC}: \mathsf{RCFDG347}[\mathsf{P0}], 0), \ \mathsf{IF}(\mathsf{uc}: \underline{\mathsf{UBPR9999}}[\mathsf{P0}] > '2009\text{-}04\text{-}01' \text{ and} \\ & \mathsf{uc}: \underline{\mathsf{UBPRC752}}[\mathsf{P0}] = 41, existing of(\mathsf{cc}: \mathsf{RCONG339}[\mathsf{P0}], \ \mathsf{cc}: \mathsf{RCONHT61}[\mathsf{P0}], 0) + existing of(\mathsf{cc}: \mathsf{RCONG343}[\mathsf{P0}], 0) \\ & + existing of(\mathsf{cc}: \mathsf{RCONG343}[\mathsf{P0}], 0), \ \mathsf{NULL})) \end{split}
```

UBPRJA22

DESCRIPTION

Equity securities with readily determinable fair values not held for trading

```
IF(uc:<u>UBPRC752[</u>P0] = 31,cc:RCFDJA22[P0], IF(uc:<u>UBPRC752[</u>P0] = 41,cc:RCONJA22[P0], NULL))
```