



F.T.A. UCI 8

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ANALISTA

SANTANDER DE TITULIZACION, S.G.F.T, S.A.

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DENOMINACION DEL FONDO:

F.T.A. UCI 8

INFORMACIÓN

CORRESPONDIENTE AL:

TRIMESTRE/SEMESTRE:

19/09/2016 - 19/12/2016

AÑO:

2016

| | |
|---|--------|
| Personas que asumen la responsabilidad de esta información y cargos que ocupan: | Firma: |
| IGNACIO ORTEGA GAVARA - DIRECTOR GENERAL | |

I. DATOS GENERALES SOBRE EL FONDO

| | | | | |
|---------------------------------|--|--------------------------|------------------------------------|------------------|
| Fecha de Constitución del Fondo | 24 junio 2002 | Agencia de pago de Bonos | BANCO SANTANDER | |
| Fecha de Desembolso BT's | 27 junio 2002 | Negociación Mercado | AIAF | |
| Fecha Final Amortización | 18 diciembre 2033 | Agencias de calificación | MOODY'S ESPAÑA STANDARD & POORS | |
| Sociedad Gestora | SANTANDER DE TITULIZACION, S.G.F.T, S.A. | Calificación | Inicial | Actual |
| Originador Derechos Crédito | UNION DE CREDITOS INMOBILIARIOS | SERIE A | Aaa/AAA | AaA ⁺ |
| | | SERIE B | A2/A | AHAA- |

II. VALORES EMITIDOS POR EL FONDO: BONOS DE TITULIZACION

| SERIES PRELACIÓN CÓDIGO ISIN | Nº BONOS | NOMINAL EN CIRCULACIÓN | | | |
|---------------------------------|----------|------------------------|----------------|---------------|---------|
| | | | Inicial | Actual | %Act/In |
| SERIE A ES0338446000 | 5.802 | Nominal Unitario | 100.000,00 | 9.202,73 | |
| | | Nominal Total | 580.200.000,00 | 53.394.239,45 | 9,20 % |
| SERIE B ES0338446018 | 198 | Nominal Unitario | 100.000,00 | 22.727,27 | |
| | | Nominal Total | 19.800.000,00 | 4.499.999,46 | 22,73 % |

| AMORTIZACION E INTERESES BONOS | | | | | |
|--|---------------------------|------------------------|--------------------------------------|-----------------------------|----------------------------|
| Actual | | | Próximo | | |
| Fecha Amortización Periodo Actual 19 diciembre 2016 | | | Fecha Próximo Cupón 21 marzo 2017 | | |
| | Amortización de los Bonos | Intereses Brutos Bonos | Tipo de Interés | Importe Bruto Próximo Cupón | Importe Neto Próximo Cupón |
| SERIE A | 248,54 € | 0,00 € | 0,0000 % | 0,00 € | 0,00 € |
| SERIE B | 0,00 € | 17,18 € | 0,2840 % | 16,49 € | 13,36 € |
| Amortización devengada no pagada | 0,00 € | | | | |
| Amortización Calendario | NO | | | | |



III. ACTIVOS ADQUIRIDOS POR EL FONDO: DERECHOS DE CRÉDITO

| DERECHOS DE CRÉDITO | A LA EMISIÓN | SITUACIÓN ACTUAL |
|---------------------------------------|----------------|------------------|
| Número de Derechos de Crédito | 12.464 | 2.284 |
| Saldo Pendiente de Amortizar Derechos | 600.030.262,96 | 57.894.245,27 |
| Importes Unitarios Derechos Vivos | 48.141,07 | 25.347,74 |
| Tipos de Interés | 5,36 % | 1,46 % |

| TASAS DE AMORTIZACIÓN ANTICIPADA | SITUACIÓN ACTUAL |
|--|------------------|
| Tasa mensual actual anualizada: | 4,04 % |
| Tasa últimos 12 meses anualizada: | 4,05 % |
| Tasa anualizada desde Constitución del Fondo | 11,69 % |

| MOROSIDAD ACTUAL | Hasta 1 mes | De 1 a 6 meses | Mayor de 6 meses |
|------------------------------------|-------------|----------------|------------------|
| Deuda Vencida(Principal+Intereses) | 3.316,23 | 10.052,64 | 169.961,65 |
| Deuda Pendiente de vencimiento | 0,00 | 0,00 | 57.767.806,83 |
| Deuda Total | 3.316,23 | 10.052,64 | 57.937.768,48 |

F.T.A. UCI 8**INFORME TRIMESTRAL BONOS DE TITULIZACIÓN****19/12/2016**

| BONOS TITULIZACIÓN DE ACTIVOS. PRINCIPAL | |
|---|-----------------|
| Saldo anterior | 59.336.268,00 € |
| Amortizaciones | 1.442.029,08 € |
| Saldo actual | 57.894.238,92 € |
| % sobre saldo inicial | 9,65% |
| Amortización devengada no pagada | 0,00 € |

| BONOS DE TITULIZACIÓN DE ACTIVOS. INTERESES | |
|--|------------|
| Intereses pagados Serie A | 0,00 € |
| Intereses pagados Serie B | 3.401,64 € |
| Intereses devengados no pagados | 0,00 € |

| DATOS | |
|---------------------------------|------------|
| Fecha de determinación | 12/12/2016 |
| Fecha de Pago de Cupón Actual | 19/12/2016 |
| Fecha de Pago de Cupón Anterior | 19/09/2016 |
| Número de días | 91 |
| Tipo de referencia (%) | -0,316% |
| Próxima Fecha de Pago | 21/03/2017 |

| VIDA RESIDUAL (AÑOS) | | |
|-----------------------------|----------------|-------------------|
| | INICIAL | 19/12/2016 |
| SERIE A | 5.70 | 0,40 |
| SERIE B | 9.20 | 0,41 |

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INFORME TRIMESTRAL DERECHOS DE CREDITO

19/12/2016

| DERECHOS DE CRÉDITO. PRINCIPAL | |
|--------------------------------|-----------------|
| Saldo anterior | 60.838.264,49 € |
| Amortizaciones | 2.944.019,22 € |
| Saldo actual | 57.894.245,27 € |
| Número de derechos de crédito | 2.284 |
| LTV | 34,40% |

| DERECHOS DE CRÉDITO. INTERESES | |
|--------------------------------------|--------------|
| Intereses cobrados en el trimestre | 214.590,82 € |
| Intereses devengados en el trimestre | 213.001,04 € |

| DERECHOS DE CRÉDITO EN MOROSIDAD | | | | | |
|--|---------------|--------------|--------------|---------------|----------------|
| | HASTA 30 DÍAS | 30 A 60 DÍAS | 60 A 90 DÍAS | 90 A 180 DÍAS | > DE 180 DÍAS |
| Principal | 2.913,28 € | 1.508,58 € | 17,77 € | 7.217,56 € | 114.781,25 € |
| Intereses | 402,95 € | 299,14 € | 6,60 € | 1.002,99 € | 55.180,40 € |
| Saldo de los derechos de crédito | 667.688,41 € | 153.251,24 € | 1.625,93 € | 179.126,72 € | 1.223.336,41 € |
| Número de derechos de crédito | 21 | 3 | 1 | 5 | 34 |
| % sobre saldo de los derechos de crédito | 1,15% | 0,26% | 0,00% | 0,31% | 2,11% |

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INFORME TRIMESTRAL DERECHOS DE CREDITO

19/12/2016

| ADJUDICADOS | |
|--|--------------|
| Saldo anterior | 137.607,28 € |
| Diferencia | -1.633,21 € |
| Saldo actual | 135.974,07 € |
| Número derechos de crédito adjudicados | 5 |

| PERDIDAS DE LA CARTERA | |
|-------------------------------|--------------|
| Saldo anterior | 122.222,81 € |
| Diferencia | 49.731,69 € |
| Saldo actual | 171.954,50 € |

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ESTADO DE ORIGEN Y APLICACIÓN DE FONDOS Y CUENTA DE TESORERÍA

19/12/2016

| ORIGEN | 1.634.236,57 € |
|---------------------------------------|----------------|
| PRINCIPAL COBRADO | |
| Amortización derechos de crédito | 1.426.139,81 € |
| INTERESES COBRADOS | |
| Intereses de derechos de crédito | 214.590,82 € |
| Intereses de reinversión | -5.194,06 € |
| CONTENCIOSOS / JUDICIALES | |
| INGRESOS/GASTOS DE ADJUDICADOS | 0,00 € |
| FONDO DE RESERVA | |
| OTROS | -1.300,00 € |

| APLICACIÓN | 1.634.236,57 € |
|-------------------------|----------------|
| GASTOS ORDINARIOS | 96,80 € |
| COMISION SGFT | 14.332,50 € |
| INTERESES SERIE A | 0,00 € |
| INTERESES SERIE B | 3.401,64 € |
| AMORT SERIE A | 1.442.029,08 € |
| AMORT SERIE B | 0,00 € |
| INTS PTMO SUBORDINADO | 2.843,60 € |
| INTERESES PTO. SUB. UCB | 2.843,60 € |
| AMORT PTO SUBORDINADO | 0,00 € |
| COMISION ADMINISTRACION | 6.000,00 € |
| COMISION VARIABLE | 162.689,35 € |

| ESTADO CUENTA DE TESORERÍA | 6.000.302,63 € |
|------------------------------------|----------------|
| FONDO DE RESERVA | |
| Saldo anterior | 6.000.302,63 € |
| Utilizado en el período | 0,00 € |
| Saldo actual | 6.000.302,63 € |
| RETENCIÓN A CUENTA DEL IRPF | 0,00 € |
| GASTOS EMISIÓN RETENIDOS | 0,00 € |
| OTROS | 0,00 € |

MEJORA CREDITICIA Y PRÉSTAMO SUBORDINADO
19/12/2016

| MEJORA DE CRÉDITO | | |
|--------------------------|--------------------------|-----------------------|
| CONCEPTOS | INICIAL | 19/12/2016 |
| EMISIÓN SUBORDINADA | 96,70 % | 7,77% |
| FONDO DE RESERVA | 11.100.000,00 € (1,85 %) | 6.000.302,63 € 10,36% |

| PRÉSTAMOS SUBORDINADOS | | |
|--------------------------------|----------------|-------------------|
| CONCEPTOS | INICIAL | 19/12/2016 |
| PRESTAMO SUBORDINADO SANTANDER | | |
| Saldo vivo | 6.625.000,00 € | 3.001.489,47 € |
| Tipo de interés | 4,590 % | 0,36% |
| PRESTAMO SUBORDINADO UCB | | |
| Saldo vivo | 6.625.000,00 € | 3.001.489,47 € |
| Tipo de interés | 4,590 % | 0,36% |

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INFORMACION RELATIVA A LOS TRIGGERS

TRIGGERS BONOS

| | |
|---|-----|
| 1. SI 1.a) ES MAYOR QUE 1.b) NO SE AMORTIZA LA SERIE B: | |
| 1.a) MOROSIDAD SUPERIOR A 90 DÍAS | N/A |
| 1.b) 6,75% SALDO VIVO DERECHOS DE CREDITO | N/A |

LA SERIE B NO PUEDE SEGUIR AMORTIZANDOSE HASTA LA ULTIMA FECHA DE PAGO, YA QUE SE ENCUENTRA EN MINIMO NIVEL EXIGIDO.

TRIGGERS FONDO DE RESERVA

| | |
|--|-----|
| 1. SI 1.a) ES MAYOR QUE 1.b) NO SE AMORTIZA EL FONDO DE RESERVA: | |
| 1.a) MOROSIDAD DE LAS DC'S SUPERIOR A 90 DÍAS | N/A |
| 1.b) 2,85% SALDO VIVO DERECHOS DE CREDITO | N/A |
| 2. SI 2.a) ES MENOR QUE 2.b) NO SE AMORTIZA EL FONDO DE RESERVA: | |
| 2.a) TIPO DE INTERÉS MEDIO PONDERADO DE LOS DERECHOS DE CREDITO | N/A |
| 2.b) TIPO DE INTERÉS MEDIO PONDERADO BONOS A Y B + 0,40% | N/A |
| 3. SI 3.a) ES MAYOR QUE 3.b) NO SE AMORTIZA EL FONDO DE RESERVA: | |
| 3.a) SALDO DE FALLIDOS | N/A |
| 3.b) 0,025% SALDO INICIAL DC'S * N/A FECHAS DE PAGO | N/A |

EL FONDO DE RESERVA PERMANECE FIJO POR LLEGAR A SU LÍMITE MÍNIMO

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DEFINICIONES

FECHA DE DETERMINACIÓN Será la fecha en que la Sociedad Gestora, en nombre del Fondo, realizará los cálculos necesarios para distribuir los fondos disponibles existentes a dicha fecha, de acuerdo con el orden de prelación de pagos descrito en el Folleto Informativo. Todos los datos de los Activos Titulizados (Saldo Vivo DC's, tablas de morosidad, propiedades transitorias, datos estadísticos, etc.) están referidos a dicha fecha.

WRITE OFF Préstamos con cuotas pendientes con antigüedad igual o superior a 12 ó 18 meses (según Folleto Informativo).

PÉRDIDAS DE LA CARTERA Aquellos préstamos cuya deuda el Cedente considera que no va a recuperar (neto de recuperaciones).

PÉRDIDAS BRUTAS DE LA CARTERA Aquellos préstamos cuya deuda el Cedente considera que no va a recuperar, sin tener en cuenta los importes recobrados.

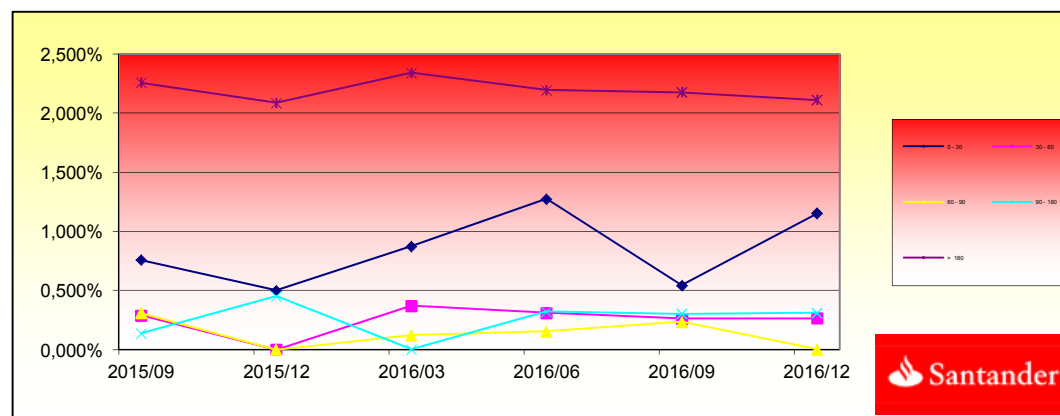
ADJUDICADOS Bienes en el activo del Fondo como consecuencia de un proceso judicial o extrajudicial.

CONTENCIOSO / JUDICIAL Préstamos sobre los que el Cedente va a iniciar acciones judiciales. Esta cantidad está incluida en el cuadro de morosidad.

**FONDO DE TITULIZACIÓN DE ACTIVOS
UCI 8**

INFORME HISTORICO DE MOROSIDAD *HISTORICAL ARREARS*

| DÍAS EN MORA ARREARS(DAYS) | 2015/09 | 2015/12 | 2016/03 | 2016/06 | 2016/09 | 2016/12 |
|-----------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 0 - 30 | 0,758% | 0,500% | 0,875% | 1,275% | 0,544% | 1,153% |
| 30 - 60 | 0,289% | 0,000% | 0,371% | 0,311% | 0,261% | 0,265% |
| 60 - 90 | 0,309% | 0,000% | 0,120% | 0,153% | 0,235% | 0,003% |
| 90 - 180 | 0,138% | 0,451% | 0,001% | 0,322% | 0,302% | 0,309% |
| > 180 | 2,258% | 2,088% | 2,342% | 2,194% | 2,177% | 2,113% |



**FONDO DE TITULIZACIÓN DE ACTIVOS
UCI 8**

L.T.V.

| INTERVALO (%) | SALDOS VIVOS | % SALDOS VIVOS | Nº. DE PRESTAMOS | % Nº DE PRESTAMOS |
|----------------------|---------------------|-----------------------|-------------------------|--------------------------|
| (%) | OUTS. BALANC | % OUTSTANDING | LOANS | % LOANS |
| 0,00 - 09,99 | 726.551,13 | 1,3371% | 98 | 6,0419% |
| 10,00 - 19,99 | 3.710.287,29 | 6,8280% | 200 | 12,3305% |
| 20,00 - 29,99 | 7.739.610,86 | 14,2431% | 256 | 15,7830% |
| 30,00 - 39,99 | 12.798.809,43 | 23,5534% | 345 | 21,2700% |
| 40,00 - 49,99 | 25.595.809,81 | 47,1035% | 643 | 39,6424% |
| 50,00 - 59,99 | 3.085.940,82 | 5,6790% | 66 | 4,0691% |
| 60,00 - 70,00 | 575.631,81 | 1,0593% | 12 | 0,7398% |
| > 70 | 106.828,74 | 0,1966% | 2 | 0,1233% |

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Contrapartes / Counterpart

| Contrato Agreement | Contraparte Counterpart | Rating actual C/P Current rating Short Time | Rating mínimo exigido C/P Minimum rating Short Term |
|--|------------------------------------|--|--|
| Cuenta de Tesorería / Treasury account | Banco Santander S.A. | P- 2 A- 2 | Moody's P-1 S & P A-1 |

Comentarios/ Comment

LA CONTRAPARTE NO TIENE EL RATING MÍNIMO EXIGIDO. SE HA TRASLADADO LA CUENTA DE TESORERÍA A UNA CONTRAPARTE CON EL RATING MÍNIMO EXIGIDO.
COUNTERPARTY DOES NOT HAVE THE MINIMUM RATING REQUIRED. TREASURY ACCOUNT HAS BEEN TRANSFERRED TO A COUNTERPARTY WITH MINIMUM RATING REQUIRED.

| FECHA | Balance antes de prepago | Balance real | 1,03% | Permanencia | Mortalidad mensual | Tasa Cte. Prepago | Mortalidad mensual | Tasa Cte. Prepago |
|--------|--------------------------|---------------|-------------------|----------------|--------------------|-------------------|--------------------|-------------------|
| | | | Vector de Prepago | a final de mes | | | | |
| | 600.030.263,3 | | 100,00% | 100,00% | | | | 4,05% |
| jul-02 | 598.997.437,3 | 590.336.116,5 | 98,97% | 98,55% | 1,45% | 16,04% | 1,45% | 16,04% |
| ago-02 | 597.959.998,1 | 582.758.168,9 | 97,95% | 97,46% | 1,28% | 14,32% | 1,11% | 12,56% |
| sep-02 | 596.917.925,0 | 575.197.486,2 | 96,94% | 96,36% | 1,23% | 13,78% | 1,13% | 12,70% |
| oct-02 | 595.871.197,3 | 566.689.574,6 | 95,94% | 95,10% | 1,25% | 13,98% | 1,31% | 14,59% |
| nov-02 | 594.819.794,2 | 560.350.472,3 | 94,95% | 94,21% | 1,19% | 13,35% | 0,94% | 10,76% |
| dic-02 | 593.763.694,9 | 550.626.284,9 | 93,98% | 92,73% | 1,25% | 14,00% | 1,56% | 17,20% |
| ene-03 | 592.702.878,3 | 542.196.558,6 | 93,01% | 91,48% | 1,26% | 14,16% | 1,35% | 15,10% |
| feb-03 | 591.637.323,4 | 531.194.838,9 | 92,05% | 89,78% | 1,34% | 14,93% | 1,85% | 20,10% |
| mar-03 | 590.567.009,0 | 521.753.707,6 | 91,10% | 88,35% | 1,37% | 15,23% | 1,60% | 17,59% |
| abr-03 | 589.491.913,9 | 510.015.634,9 | 90,16% | 86,52% | 1,44% | 15,95% | 2,07% | 22,21% |
| may-03 | 588.412.016,6 | 500.008.904,2 | 89,23% | 84,98% | 1,47% | 16,27% | 1,78% | 19,41% |
| jun-03 | 587.327.295,9 | 488.451.623,0 | 88,31% | 83,17% | 1,52% | 16,83% | 2,13% | 22,78% |
| jul-03 | 586.238.815,9 | 476.702.710,4 | 87,40% | 81,32% | 1,58% | 17,38% | 2,22% | 23,66% |
| ago-03 | 585.145.474,1 | 463.533.357,0 | 86,50% | 79,22% | 1,65% | 18,10% | 2,58% | 26,93% |
| sep-03 | 584.047.248,6 | 450.873.995,7 | 85,61% | 77,20% | 1,71% | 18,70% | 2,55% | 26,64% |
| oct-03 | 582.944.117,8 | 439.324.835,0 | 84,73% | 75,36% | 1,75% | 19,11% | 2,38% | 25,08% |
| nov-03 | 581.836.059,7 | 424.848.001,3 | 83,86% | 73,02% | 1,83% | 19,91% | 3,11% | 31,56% |
| dic-03 | 580.723.052,2 | 410.904.676,0 | 82,99% | 70,76% | 1,90% | 20,59% | 3,10% | 31,44% |
| ene-04 | 579.606.665,5 | 399.638.040,0 | 82,14% | 68,95% | 1,94% | 20,93% | 2,55% | 26,69% |
| feb-04 | 578.485.292,3 | 390.516.469,2 | 81,29% | 67,51% | 1,95% | 21,00% | 2,09% | 22,42% |
| mar-04 | 577.358.910,4 | 378.755.165,1 | 80,45% | 65,60% | 1,99% | 21,41% | 2,82% | 29,08% |
| abr-04 | 576.227.497,2 | 370.068.363,0 | 79,63% | 64,22% | 1,99% | 21,46% | 2,10% | 22,50% |
| may-04 | 575.091.030,4 | 360.022.327,4 | 78,81% | 62,60% | 2,02% | 21,68% | 2,52% | 26,40% |
| jun-04 | 573.949.487,4 | 348.072.410,1 | 77,99% | 60,65% | 2,06% | 22,13% | 3,13% | 31,70% |
| jul-04 | 572.806.848,5 | 337.247.978,8 | 77,19% | 58,88% | 2,10% | 22,45% | 2,92% | 29,90% |
| ago-04 | 571.659.105,8 | 328.958.493,0 | 76,39% | 57,54% | 2,10% | 22,51% | 2,26% | 24,01% |
| sep-04 | 570.506.236,6 | 322.988.731,8 | 75,61% | 56,61% | 2,09% | 22,34% | 1,62% | 17,76% |

| | | | | | | | | |
|--------|---------------|---------------|--------|--------|-------|--------|-------|--------|
| oct-04 | 569.348.217,8 | 316.160.050,7 | 74,83% | 55,53% | 2,08% | 22,28% | 1,92% | 20,71% |
| nov-04 | 568.185.026,6 | 308.983.044,7 | 74,06% | 54,38% | 2,08% | 22,28% | 2,07% | 22,20% |
| dic-04 | 567.016.639,8 | 301.373.878,5 | 73,29% | 53,15% | 2,08% | 22,34% | 2,26% | 24,01% |
| ene-05 | 565.848.494,2 | 292.896.578,7 | 72,54% | 51,76% | 2,10% | 22,50% | 2,61% | 27,21% |
| feb-05 | 564.675.130,8 | 285.599.516,4 | 71,79% | 50,58% | 2,11% | 22,56% | 2,29% | 24,26% |
| mar-05 | 563.496.526,5 | 278.896.649,9 | 71,05% | 49,49% | 2,11% | 22,57% | 2,14% | 22,89% |
| abr-05 | 562.312.657,7 | 272.426.583,8 | 70,32% | 48,45% | 2,11% | 22,57% | 2,11% | 22,62% |
| may-05 | 561.123.500,9 | 265.219.774,5 | 69,60% | 47,27% | 2,12% | 22,66% | 2,44% | 25,65% |
| jun-05 | 559.929.032,6 | 256.988.491,8 | 68,88% | 45,90% | 2,14% | 22,86% | 2,90% | 29,73% |
| jul-05 | 558.732.170,6 | 249.725.804,7 | 68,17% | 44,70% | 2,15% | 22,99% | 2,62% | 27,26% |
| ago-05 | 557.529.962,5 | 243.550.019,5 | 67,47% | 43,68% | 2,16% | 23,01% | 2,26% | 24,02% |
| sep-05 | 556.322.384,6 | 239.169.550,9 | 66,77% | 42,99% | 2,14% | 22,88% | 1,59% | 17,45% |
| oct-05 | 555.109.412,9 | 233.417.585,8 | 66,08% | 42,05% | 2,14% | 22,89% | 2,19% | 23,35% |
| nov-05 | 553.891.023,2 | 228.927.706,3 | 65,40% | 41,33% | 2,13% | 22,79% | 1,71% | 18,67% |
| dic-05 | 552.667.191,4 | 222.405.592,8 | 64,73% | 40,24% | 2,14% | 22,90% | 2,63% | 27,41% |
| ene-06 | 551.441.648,7 | 217.129.792,2 | 64,06% | 39,37% | 2,14% | 22,90% | 2,16% | 23,01% |
| feb-06 | 550.210.631,9 | 211.145.985,9 | 63,40% | 38,38% | 2,15% | 22,99% | 2,54% | 26,55% |
| mar-06 | 548.974.116,6 | 206.090.152,6 | 62,75% | 37,54% | 2,15% | 22,99% | 2,17% | 23,19% |
| abr-06 | 547.732.078,1 | 201.397.930,4 | 62,10% | 36,77% | 2,15% | 22,97% | 2,06% | 22,06% |
| may-06 | 546.484.491,9 | 196.469.202,0 | 61,46% | 35,95% | 2,15% | 22,99% | 2,22% | 23,66% |
| jun-06 | 545.231.333,1 | 192.092.021,9 | 60,83% | 35,23% | 2,15% | 22,96% | 2,00% | 21,56% |
| jul-06 | 543.978.106,5 | 187.022.149,3 | 60,20% | 34,38% | 2,16% | 23,01% | 2,41% | 25,42% |
| ago-06 | 542.719.282,2 | 181.919.552,4 | 59,58% | 33,52% | 2,16% | 23,07% | 2,50% | 26,22% |
| sep-06 | 541.454.835,1 | 178.770.992,7 | 58,97% | 33,02% | 2,15% | 22,95% | 1,50% | 16,60% |
| oct-06 | 540.184.740,1 | 175.824.139,0 | 58,36% | 32,55% | 2,14% | 22,82% | 1,42% | 15,74% |
| nov-06 | 538.908.972,0 | 172.183.018,5 | 57,76% | 31,95% | 2,13% | 22,77% | 1,84% | 19,97% |
| dic-06 | 537.627.505,6 | 169.047.071,9 | 57,17% | 31,44% | 2,12% | 22,67% | 1,59% | 17,47% |
| ene-07 | 536.344.900,4 | 165.941.108,6 | 56,58% | 30,94% | 2,11% | 22,58% | 1,60% | 17,62% |
| feb-07 | 535.056.566,3 | 163.218.217,2 | 55,99% | 30,50% | 2,10% | 22,46% | 1,40% | 15,61% |
| mar-07 | 533.762.477,6 | 160.368.435,2 | 55,42% | 30,04% | 2,09% | 22,37% | 1,51% | 16,67% |
| abr-07 | 532.462.608,6 | 157.408.315,4 | 54,85% | 29,56% | 2,08% | 22,29% | 1,61% | 17,66% |
| may-07 | 531.156.933,6 | 155.454.409,8 | 54,28% | 29,27% | 2,06% | 22,11% | 1,00% | 11,35% |
| jun-07 | 529.845.426,6 | 152.552.517,1 | 53,72% | 28,79% | 2,05% | 22,04% | 1,62% | 17,84% |
| jul-07 | 528.537.148,2 | 149.957.401,2 | 53,17% | 28,37% | 2,04% | 21,95% | 1,46% | 16,16% |
| ago-07 | 527.223.026,2 | 147.121.419,0 | 52,62% | 27,90% | 2,04% | 21,89% | 1,65% | 18,06% |
| sep-07 | 525.903.034,4 | 144.806.768,0 | 52,08% | 27,53% | 2,03% | 21,78% | 1,33% | 14,80% |

| | | | | | | | | |
|--------|---------------|----------------|--------|--------|-------|--------|-------|--------|
| oct-07 | 524.577.146,7 | 143.156.541,7 | 51,54% | 27,29% | 2,01% | 21,61% | 0,89% | 10,17% |
| nov-07 | 523.245.336,7 | 141.308.067,5 | 51,01% | 27,01% | 1,99% | 21,47% | 1,04% | 11,79% |
| dic-07 | 521.907.577,9 | 139.871.250,2 | 50,48% | 26,80% | 1,98% | 21,29% | 0,76% | 8,78% |
| ene-08 | 520.570.925,8 | 138.107.435,9 | 49,96% | 26,53% | 1,96% | 21,15% | 1,01% | 11,44% |
| feb-08 | 519.228.303,4 | 136.354.598,6 | 49,45% | 26,26% | 1,95% | 21,02% | 1,01% | 11,51% |
| mar-08 | 517.879.683,9 | 134.610.502,9 | 48,94% | 25,99% | 1,93% | 20,89% | 1,02% | 11,60% |
| abr-08 | 516.525.040,5 | 131.928.623,8 | 48,44% | 25,54% | 1,93% | 20,86% | 1,74% | 18,95% |
| may-08 | 515.164.346,5 | 129.941.379,3 | 47,94% | 25,22% | 1,92% | 20,77% | 1,25% | 13,97% |
| jun-08 | 513.797.574,6 | 128.108.043,7 | 47,44% | 24,93% | 1,91% | 20,67% | 1,15% | 12,95% |
| jul-08 | 512.441.062,9 | 126.336.463,3 | 46,95% | 24,65% | 1,90% | 20,56% | 1,12% | 12,66% |
| ago-08 | 511.078.492,1 | 124.386.028,0 | 46,47% | 24,34% | 1,89% | 20,48% | 1,28% | 14,34% |
| sep-08 | 509.709.835,1 | 123.497.219,7 | 45,99% | 24,23% | 1,87% | 20,29% | 0,45% | 5,25% |
| oct-08 | 508.335.064,8 | 122.090.503,1 | 45,52% | 24,02% | 1,86% | 20,17% | 0,87% | 9,97% |
| nov-08 | 506.954.153,9 | 120.959.003,46 | 45,05% | 23,86% | 1,84% | 20,01% | 0,66% | 7,60% |
| dic-08 | 505.567.074,9 | 120.020.681,9 | 44,59% | 23,74% | 1,83% | 19,85% | 0,50% | 5,88% |
| ene-09 | 504.179.585,1 | 119.174.979,51 | 44,13% | 23,64% | 1,81% | 19,68% | 0,43% | 5,06% |
| feb-09 | 502.785.897,9 | 118.337.477,95 | 43,67% | 23,54% | 1,79% | 19,51% | 0,43% | 5,01% |
| mar-09 | 501.385.985,5 | 117.117.783,69 | 43,22% | 23,36% | 1,78% | 19,38% | 0,75% | 8,69% |
| abr-09 | 499.979.820,1 | 116.344.637,4 | 42,78% | 23,27% | 1,76% | 19,21% | 0,38% | 4,47% |
| may-09 | 498.567.373,9 | 115.447.567,12 | 42,34% | 23,16% | 1,75% | 19,06% | 0,49% | 5,72% |
| jun-09 | 497.148.618,8 | 114.397.205,0 | 41,90% | 23,01% | 1,73% | 18,93% | 0,63% | 7,27% |
| jul-09 | 495.734.113,1 | 113.437.726,2 | 41,47% | 22,88% | 1,72% | 18,80% | 0,56% | 6,47% |
| ago-09 | 494.313.289,4 | 112.491.499,2 | 41,04% | 22,76% | 1,71% | 18,66% | 0,55% | 6,39% |
| sep-09 | 492.886.119,2 | 111.589.570,6 | 40,62% | 22,64% | 1,69% | 18,53% | 0,51% | 6,00% |
| oct-09 | 491.452.574,4 | 110.241.032,7 | 40,20% | 22,43% | 1,68% | 18,44% | 0,92% | 10,50% |
| nov-09 | 490.012.626,4 | 109.251.594,1 | 39,78% | 22,30% | 1,67% | 18,32% | 0,61% | 7,04% |
| dic-09 | 488.566.246,7 | 107.969.332,4 | 39,37% | 22,10% | 1,66% | 18,23% | 0,88% | 10,08% |
| ene-10 | 487.130.753,2 | 107.090.540,9 | 38,97% | 21,98% | 1,65% | 18,11% | 0,52% | 6,08% |
| feb-10 | 485.688.847,8 | 106.439.175,4 | 38,57% | 21,92% | 1,64% | 17,96% | 0,31% | 3,69% |
| mar-10 | 484.240.501,9 | 105.564.060,9 | 38,17% | 21,80% | 1,62% | 17,84% | 0,53% | 6,13% |
| abr-10 | 482.785.686,8 | 104.704.498,9 | 37,78% | 21,69% | 1,61% | 17,73% | 0,52% | 6,01% |
| may-10 | 481.324.373,4 | 103.268.583,1 | 37,39% | 21,46% | 1,61% | 17,67% | 1,07% | 12,13% |
| jun-10 | 479.856.532,9 | 102.653.007,5 | 37,00% | 21,39% | 1,59% | 17,53% | 0,29% | 3,45% |
| jul-10 | 478.387.721,4 | 102.000.528,9 | 36,62% | 21,32% | 1,58% | 17,40% | 0,33% | 3,90% |
| ago-10 | 476.912.349,2 | 101.250.530,4 | 36,24% | 21,23% | 1,57% | 17,28% | 0,43% | 5,02% |
| sep-10 | 475.430.387,1 | 100.664.881,3 | 35,87% | 21,17% | 1,56% | 17,15% | 0,27% | 3,17% |

| | | | | | | | | |
|--------|---------------|--------------|--------|--------|-------|--------|-------|-------|
| oct-10 | 473.941.805,4 | 99.998.260,2 | 35,50% | 21,10% | 1,54% | 17,03% | 0,35% | 4,12% |
| nov-10 | 472.446.574,8 | 99.322.325,4 | 35,14% | 21,02% | 1,53% | 16,91% | 0,36% | 4,25% |
| dic-10 | 470.944.665,5 | 98.374.778,0 | 34,77% | 20,89% | 1,52% | 16,83% | 0,64% | 7,39% |
| ene-11 | 469.445.923,8 | 97.530.280,9 | 34,42% | 20,78% | 1,51% | 16,73% | 0,54% | 6,31% |
| feb-11 | 467.940.487,7 | 96.678.758,4 | 34,06% | 20,66% | 1,50% | 16,64% | 0,55% | 6,45% |
| mar-11 | 466.428.327,3 | 95.979.530,8 | 33,71% | 20,58% | 1,49% | 16,53% | 0,40% | 4,71% |
| abr-11 | 464.909.412,6 | 95.198.873,2 | 33,36% | 20,48% | 1,48% | 16,43% | 0,49% | 5,72% |
| may-11 | 463.383.713,5 | 94.394.980,4 | 33,02% | 20,37% | 1,48% | 16,34% | 0,52% | 6,04% |
| jun-11 | 461.851.199,5 | 93.765.759,0 | 32,68% | 20,30% | 1,47% | 16,24% | 0,34% | 3,97% |
| jul-11 | 460.332.686,6 | 93.018.081,9 | 32,34% | 20,21% | 1,46% | 16,14% | 0,47% | 5,50% |
| ago-11 | 458.807.391,1 | 92.448.046,9 | 32,01% | 20,15% | 1,45% | 16,03% | 0,28% | 3,34% |
| sep-11 | 457.275.282,6 | 91.883.635,4 | 31,68% | 20,09% | 1,44% | 15,93% | 0,28% | 3,28% |
| oct-11 | 455.736.330,6 | 91.280.780,2 | 31,35% | 20,03% | 1,43% | 15,83% | 0,32% | 3,78% |
| nov-11 | 454.190.504,7 | 90.721.497,5 | 31,03% | 19,97% | 1,42% | 15,72% | 0,27% | 3,24% |
| dic-11 | 452.637.774,1 | 90.125.887,7 | 30,71% | 19,91% | 1,41% | 15,62% | 0,32% | 3,72% |
| ene-12 | 451.091.398,0 | 89.499.892,8 | 30,39% | 19,84% | 1,40% | 15,53% | 0,35% | 4,17% |
| feb-12 | 449.538.114,7 | 89.001.861,1 | 30,08% | 19,80% | 1,39% | 15,43% | 0,21% | 2,52% |
| mar-12 | 447.977.893,5 | 88.378.985,7 | 29,77% | 19,73% | 1,38% | 15,34% | 0,35% | 4,17% |
| abr-12 | 446.410.703,3 | 87.739.683,3 | 29,46% | 19,65% | 1,37% | 15,25% | 0,37% | 4,41% |
| may-12 | 444.836.512,9 | 87.225.906,3 | 29,16% | 19,61% | 1,36% | 15,15% | 0,23% | 2,77% |
| jun-12 | 443.255.291,2 | 86.620.130,1 | 28,86% | 19,54% | 1,35% | 15,06% | 0,34% | 4,01% |
| jul-12 | 441.671.649,1 | 86.103.836,4 | 28,56% | 19,49% | 1,34% | 14,97% | 0,24% | 2,84% |
| ago-12 | 440.080.933,4 | 85.592.902,8 | 28,27% | 19,45% | 1,33% | 14,88% | 0,23% | 2,77% |
| sep-12 | 438.483.112,6 | 84.977.612,0 | 27,98% | 19,38% | 1,33% | 14,79% | 0,36% | 4,20% |
| oct-12 | 436.878.154,8 | 84.455.185,9 | 27,69% | 19,33% | 1,32% | 14,70% | 0,25% | 2,96% |
| nov-12 | 435.266.028,2 | 84.040.900,0 | 27,40% | 19,31% | 1,31% | 14,61% | 0,12% | 1,45% |
| dic-12 | 433.646.700,7 | 83.520.678,0 | 27,12% | 19,26% | 1,30% | 14,52% | 0,25% | 2,93% |
| ene-13 | 432.033.235,9 | 82.926.864,8 | 26,84% | 19,19% | 1,29% | 14,44% | 0,34% | 4,01% |
| feb-13 | 430.412.564,3 | 82.328.928,2 | 26,57% | 19,13% | 1,28% | 14,36% | 0,35% | 4,09% |
| mar-13 | 428.784.653,6 | 81.753.513,6 | 26,29% | 19,07% | 1,28% | 14,29% | 0,32% | 3,80% |
| abr-13 | 427.149.471,7 | 81.251.065,3 | 26,02% | 19,02% | 1,27% | 14,20% | 0,23% | 2,77% |
| may-13 | 425.506.985,9 | 80.658.721,1 | 25,75% | 18,96% | 1,26% | 14,13% | 0,35% | 4,07% |
| jun-13 | 423.857.163,6 | 80.208.164,7 | 25,49% | 18,92% | 1,25% | 14,04% | 0,17% | 2,04% |
| jul-13 | 422.220.975,4 | 79.600.389,6 | 25,22% | 18,85% | 1,25% | 13,98% | 0,37% | 4,39% |
| ago-13 | 420.577.478,9 | 79.010.610,0 | 24,96% | 18,79% | 1,24% | 13,91% | 0,35% | 4,16% |
| sep-13 | 418.926.641,5 | 78.530.798,4 | 24,71% | 18,75% | 1,23% | 13,83% | 0,22% | 2,56% |

| | | | | | | | | |
|--------|---------------|--------------|--------|--------|-------|--------|-------|-------|
| oct-13 | 417.268.430,3 | 78.087.617,4 | 24,45% | 18,71% | 1,22% | 13,75% | 0,17% | 2,01% |
| nov-13 | 415.602.812,4 | 77.652.223,4 | 24,20% | 18,68% | 1,22% | 13,66% | 0,16% | 1,89% |
| dic-13 | 413.929.754,7 | 77.081.919,6 | 23,95% | 18,62% | 1,21% | 13,60% | 0,33% | 3,93% |
| ene-14 | 412.257.215,2 | 76.402.626,4 | 23,70% | 18,53% | 1,21% | 13,54% | 0,48% | 5,60% |
| feb-14 | 410.577.204,9 | 75.894.331,3 | 23,46% | 18,48% | 1,20% | 13,47% | 0,26% | 3,06% |
| mar-14 | 408.889.690,6 | 75.340.231,7 | 23,22% | 18,43% | 1,19% | 13,41% | 0,32% | 3,78% |
| abr-14 | 407.194.638,8 | 74.746.202,8 | 22,98% | 18,36% | 1,19% | 13,35% | 0,38% | 4,41% |
| may-14 | 405.492.015,7 | 74.265.637,9 | 22,74% | 18,31% | 1,18% | 13,28% | 0,23% | 2,68% |
| jun-14 | 403.781.787,5 | 73.626.814,7 | 22,51% | 18,23% | 1,17% | 13,22% | 0,44% | 5,16% |
| jul-14 | 402.077.671,6 | 73.084.906,7 | 22,28% | 18,18% | 1,17% | 13,16% | 0,32% | 3,72% |
| ago-14 | 400.365.944,0 | 72.577.949,8 | 22,05% | 18,13% | 1,16% | 13,10% | 0,27% | 3,18% |
| sep-14 | 398.646.570,6 | 72.079.488,7 | 21,82% | 18,08% | 1,16% | 13,03% | 0,26% | 3,06% |
| oct-14 | 396.919.517,4 | 71.686.662,9 | 21,60% | 18,06% | 1,15% | 12,96% | 0,11% | 1,34% |
| nov-14 | 395.184.750,0 | 70.839.067,6 | 21,37% | 17,93% | 1,15% | 12,93% | 0,75% | 8,62% |
| dic-14 | 393.442.233,9 | 70.306.799,8 | 21,15% | 17,87% | 1,14% | 12,87% | 0,31% | 3,68% |
| ene-15 | 391.722.391,0 | 69.731.046,0 | 20,93% | 17,80% | 1,14% | 12,82% | 0,38% | 4,51% |
| feb-15 | 389.994.866,2 | 69.206.949,6 | 20,72% | 17,75% | 1,13% | 12,76% | 0,31% | 3,68% |
| mar-15 | 388.259.625,0 | 68.685.168,1 | 20,51% | 17,69% | 1,13% | 12,70% | 0,31% | 3,66% |
| abr-15 | 386.516.633,1 | 68.230.385,7 | 20,29% | 17,65% | 1,12% | 12,64% | 0,21% | 2,54% |
| may-15 | 384.765.855,9 | 67.801.483,9 | 20,09% | 17,62% | 1,11% | 12,58% | 0,18% | 2,10% |
| jun-15 | 383.007.258,5 | 67.157.530,8 | 19,88% | 17,53% | 1,11% | 12,53% | 0,49% | 5,78% |
| jul-15 | 381.252.644,0 | 66.694.139,7 | 19,67% | 17,49% | 1,10% | 12,48% | 0,23% | 2,76% |
| ago-15 | 379.490.192,3 | 66.127.314,1 | 19,47% | 17,43% | 1,10% | 12,43% | 0,39% | 4,57% |
| sep-15 | 377.719.868,3 | 65.596.340,3 | 19,27% | 17,37% | 1,09% | 12,38% | 0,34% | 3,98% |
| oct-15 | 375.941.636,8 | 65.059.790,7 | 19,07% | 17,31% | 1,09% | 12,33% | 0,35% | 4,11% |
| nov-15 | 374.155.462,5 | 64.527.561,1 | 18,88% | 17,25% | 1,09% | 12,28% | 0,34% | 4,06% |
| dic-15 | 372.361.310,0 | 64.026.988,6 | 18,68% | 17,19% | 1,08% | 12,23% | 0,30% | 3,51% |
| ene-16 | 370.596.490,9 | 63.440.799,8 | 18,49% | 17,12% | 1,08% | 12,19% | 0,44% | 5,20% |
| feb-16 | 368.823.788,8 | 62.927.433,7 | 18,30% | 17,06% | 1,07% | 12,14% | 0,33% | 3,92% |
| mar-16 | 367.043.168,7 | 62.347.594,7 | 18,11% | 16,99% | 1,07% | 12,10% | 0,44% | 5,16% |
| abr-16 | 365.254.595,2 | 61.868.600,7 | 17,92% | 16,94% | 1,06% | 12,05% | 0,28% | 3,34% |
| may-16 | 363.458.032,7 | 61.328.280,1 | 17,74% | 16,87% | 1,06% | 12,00% | 0,38% | 4,50% |
| jun-16 | 361.653.445,5 | 60.838.264,5 | 17,56% | 16,82% | 1,06% | 11,95% | 0,30% | 3,59% |
| jul-16 | 359.885.034,0 | 60.366.871,5 | 17,37% | 16,77% | 1,05% | 11,91% | 0,29% | 3,39% |
| ago-16 | 358.108.723,6 | 59.884.186,2 | 17,20% | 16,72% | 1,05% | 11,86% | 0,31% | 3,63% |
| sep-16 | 356.324.479,1 | 59.336.263,3 | 17,02% | 16,65% | 1,04% | 11,82% | 0,42% | 4,91% |

| | | | | | | | | |
|--------|---------------|--------------|--------|--------|-------|--------|-------|-------|
| oct-16 | 354.532.264,9 | 58.836.572,5 | 16,84% | 16,60% | 1,04% | 11,78% | 0,34% | 4,01% |
| nov-16 | 352.732.045,4 | 58.392.985,8 | 16,67% | 16,55% | 1,03% | 11,73% | 0,25% | 2,93% |
| dic-16 | 350.923.785,0 | 57.894.245,3 | 16,50% | 16,50% | 1,03% | 11,69% | 0,34% | 4,04% |

| | |
|--------------|----------|
| FECHA ACTUAL | 11-12-16 |
| VIDA MEDIA A | |
| | 0,40 |

| | |
|--------------|------|
| VIDA MEDIA B | |
| | 0,41 |

| FECHA | PRINCIPAL DISPONIBLE | BONOS A | BONOS B | PRINCIPAL A | PRINCIPAL B | VIDA MEDIA |
|----------|-------------------------|-------------|-------------|----------------|----------------|---------------|
| | | | 600000 | 450000 | | |
| | | 580.200.000 | 19.800.000 | 0 | | |
| 11-7-02 | 0 | 580.200.000 | 19.800.000 | 0 | 0 | 0 |
| 11-8-02 | 1 | 0 | 580.200.000 | 19.800.000 | 0 | 0 |
| 11-9-02 | 1 | 24.802.514 | 580.200.000 | 19.800.000 | 24.802.514 | 0 |
| 11-10-02 | 1 | 0 | 555.397.486 | 19.800.000 | 0 | 0 |
| 11-11-02 | 1 | 0 | 555.397.486 | 19.800.000 | 0 | 0 |
| 11-12-02 | 1 | 24.571.201 | 555.397.486 | 19.800.000 | 24.571.201 | 0 |
| 11-1-03 | 1 | 0 | 530.826.285 | 19.800.000 | 0 | 0 |
| 11-2-03 | 1 | 0 | 530.826.285 | 19.800.000 | 0 | 0 |
| 11-3-03 | 1 | 28.872.577 | 530.826.285 | 19.800.000 | 28.872.577 | 0 |
| 11-4-03 | 1 | 0 | 501.953.708 | 19.800.000 | 0 | 0 |
| 11-5-03 | 1 | 0 | 501.953.708 | 19.800.000 | 0 | 0 |
| 11-6-03 | 1 | 33.302.085 | 501.953.708 | 19.800.000 | 33.302.085 | 0 |
| 11-7-03 | 1 | 0 | 468.651.623 | 19.800.000 | 0 | 0 |
| 11-8-03 | 1 | 0 | 468.651.623 | 19.800.000 | 0 | 0 |
| 11-9-03 | 1 | 37.577.627 | 468.651.623 | 19.800.000 | 37.577.627 | 0 |
| 11-10-03 | 1 | 0 | 431.073.996 | 19.800.000 | 0 | 0 |
| 11-11-03 | 1 | 0 | 431.073.996 | 19.800.000 | 0 | 0 |
| 11-12-03 | 1 | 39.969.320 | 431.073.996 | 19.800.000 | 39.969.320 | 0 |
| 11-1-04 | 1 | 0 | 391.104.676 | 19.800.000 | 0 | 0 |
| 11-2-04 | 1 | 0 | 391.104.676 | 19.800.000 | 0 | 0 |
| 11-3-04 | 1 | 32.149.511 | 391.104.676 | 19.800.000 | 32.149.511 | 0 |
| 11-4-04 | 1 | 0 | 358.955.165 | 19.800.000 | 0 | 0 |
| 11-5-04 | 1 | 0 | 358.955.165 | 19.800.000 | 0 | 0 |
| 11-6-04 | 1 | 30.682.755 | 358.955.165 | 19.800.000 | 30.682.755 | 0 |
| 11-7-04 | 1 | 0 | 328.272.410 | 19.800.000 | 0 | 0 |
| 11-8-04 | 1 | 0 | 328.272.410 | 19.800.000 | 0 | 0 |
| 11-9-04 | 1 | 25.083.678 | 328.272.410 | 19.800.000 | 25.083.678 | 0 |
| 11-10-04 | 1 | 0 | 303.188.732 | 19.800.000 | 0 | 0 |

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|--------------|----------|
| FECHA ACTUAL | 11-12-16 |
| VIDA MEDIA A | |
| | 0,40 |

| | |
|--------------|------|
| VIDA MEDIA B | |
| | 0,41 |

| FECHA | PRINCIPAL DISPONIBLE | BONOS A | BONOS B | PRINCIPAL A | PRINCIPAL B | VIDA MEDIA | |
|----------|-------------------------|------------|-------------|----------------|----------------|---------------|----------------|
| | | | 600000 | 450000 | | | |
| 11-11-04 | 1 | 0 | 303.188.732 | 19.800.000 | 0 | 0 | |
| 11-12-04 | 1 | 21.614.853 | 303.188.732 | 19.800.000 | 20.474.024 | 1.140.829 | -5.000.254.750 |
| 11-1-05 | 1 | 0 | 282.714.708 | 18.659.171 | 0 | 0 | 0 |
| 11-2-05 | 1 | 0 | 282.714.708 | 18.659.171 | 0 | 0 | 0 |
| 11-3-05 | 1 | 22.477.229 | 282.714.708 | 18.659.171 | 21.085.580 | 1.391.648 | -5.974.346.159 |
| 11-4-05 | 1 | 0 | 261.629.127 | 17.267.522 | 0 | 0 | 0 |
| 11-5-05 | 1 | 0 | 261.629.127 | 17.267.522 | 0 | 0 | 0 |
| 11-6-05 | 1 | 21.908.158 | 261.629.127 | 17.267.522 | 20.551.743 | 1.356.415 | -5.698.299.588 |
| 11-7-05 | 1 | 0 | 241.077.384 | 15.911.107 | 0 | 0 | 0 |
| 11-8-05 | 1 | 0 | 241.077.384 | 15.911.107 | 0 | 0 | 0 |
| 11-9-05 | 1 | 17.818.941 | 241.077.384 | 15.911.107 | 16.715.704 | 1.103.236 | -4.533.198.757 |
| 11-10-05 | 1 | 0 | 224.361.680 | 14.807.871 | 0 | 0 | 0 |
| 11-11-05 | 1 | 0 | 224.361.680 | 14.807.871 | 0 | 0 | 0 |
| 11-12-05 | 1 | 16.763.958 | 224.361.680 | 14.807.871 | 15.726.039 | 1.037.919 | -4.170.356.954 |
| 11-1-06 | 1 | 0 | 208.635.641 | 13.769.952 | 0 | 0 | 0 |
| 11-2-06 | 1 | 0 | 208.635.641 | 13.769.952 | 0 | 0 | 0 |
| 11-3-06 | 1 | 16.315.440 | 208.635.641 | 13.769.952 | 15.305.291 | 1.010.149 | -3.967.866.089 |
| 11-4-06 | 1 | 0 | 193.330.349 | 12.759.803 | 0 | 0 | 0 |
| 11-5-06 | 1 | 0 | 193.330.349 | 12.759.803 | 0 | 0 | 0 |
| 11-6-06 | 1 | 13.998.131 | 193.330.349 | 12.759.803 | 13.131.455 | 866.676 | -3.324.569.161 |
| 11-7-06 | 1 | 0 | 180.198.895 | 11.893.127 | 0 | 0 | 0 |
| 11-8-06 | 1 | 0 | 180.198.895 | 11.893.127 | 0 | 0 | 0 |
| 11-9-06 | 1 | 13.321.029 | 180.198.895 | 11.893.127 | 12.496.275 | 824.754 | -3.087.879.561 |
| 11-10-06 | 1 | 0 | 167.702.620 | 11.068.373 | 0 | 0 | 0 |
| 11-11-06 | 1 | 0 | 167.702.620 | 11.068.373 | 0 | 0 | 0 |
| 11-12-06 | 1 | 9.723.921 | 167.702.620 | 11.068.373 | 9.121.877 | 602.044 | -2.199.266.267 |
| 11-1-07 | 1 | 0 | 158.580.743 | 10.466.329 | 0 | 0 | 0 |
| 11-2-07 | 1 | 0 | 158.580.743 | 10.466.329 | 0 | 0 | 0 |
| 11-3-07 | 1 | 8.678.637 | 158.580.743 | 10.466.329 | 8.141.310 | 537.326 | -1.914.494.239 |

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| FECHA ACTUAL | 11-12-16 |
| VIDA MEDIA A | |
| | 0,40 |

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| VIDA MEDIA B | |
| | 0,41 |

| FECHA | PRINCIPAL DISPONIBLE | BONOS A | BONOS B | PRINCIPAL A | PRINCIPAL B | VIDA MEDIA | |
|----------|-------------------------|------------|-------------|----------------|----------------|---------------|----------------|
| | | | 600000 | 450000 | | | |
| 11-4-07 | 1 | 0 | 150.439.433 | 9.929.003 | 0 | 0 | |
| 11-5-07 | 1 | 0 | 150.439.433 | 9.929.003 | 0 | 0 | |
| 11-6-07 | 1 | 7.815.918 | 150.439.433 | 9.929.003 | 7.332.006 | 483.912 | -1.679.659.850 |
| 11-7-07 | 1 | 0 | 143.107.427 | 9.445.090 | 0 | 0 | |
| 11-8-07 | 1 | 0 | 143.107.427 | 9.445.090 | 0 | 0 | |
| 11-9-07 | 1 | 7.745.749 | 143.107.427 | 9.445.090 | 7.266.181 | 479.568 | -1.620.460.128 |
| 11-10-07 | 1 | 0 | 135.841.246 | 8.965.522 | 0 | 0 | |
| 11-11-07 | 1 | 0 | 135.841.246 | 8.965.522 | 0 | 0 | |
| 11-12-07 | 1 | 4.933.280 | 135.841.246 | 8.965.522 | 4.627.842 | 305.438 | -1.004.278.793 |
| 11-1-08 | 1 | 0 | 131.213.404 | 8.660.085 | 0 | 0 | |
| 11-2-08 | 1 | 0 | 131.213.404 | 8.660.085 | 0 | 0 | |
| 11-3-08 | 1 | 5.260.747 | 131.213.404 | 8.660.085 | 4.935.035 | 325.712 | -1.041.302.251 |
| 11-4-08 | 1 | 0 | 126.278.369 | 8.334.372 | 0 | 0 | |
| 11-5-08 | 1 | 0 | 126.278.369 | 8.334.372 | 0 | 0 | |
| 11-6-08 | 1 | 6.502.459 | 126.278.369 | 8.334.372 | 6.099.868 | 402.591 | -1.250.045.923 |
| 11-7-08 | 1 | 0 | 120.178.501 | 7.931.781 | 0 | 0 | |
| 11-8-08 | 1 | 0 | 120.178.501 | 7.931.781 | 0 | 0 | |
| 11-9-08 | 1 | 4.610.824 | 120.178.501 | 7.931.781 | 4.325.351 | 285.473 | -860.130.629 |
| 11-10-08 | 1 | 0 | 115.853.150 | 7.646.308 | 0 | 0 | |
| 11-11-08 | 1 | 0 | 115.853.150 | 7.646.308 | 0 | 0 | |
| 11-12-08 | 1 | 3.476.538 | 115.853.150 | 7.646.308 | 3.261.292 | 215.245 | -628.946.769 |
| 11-1-09 | 1 | 0 | 112.591.857 | 7.431.063 | 0 | 0 | |
| 11-2-09 | 1 | 0 | 112.591.857 | 7.431.063 | 0 | 0 | |
| 11-3-09 | 1 | 2.902.898 | 112.591.857 | 7.431.063 | 2.723.169 | 179.729 | -508.992.977 |
| 11-4-09 | 1 | 0 | 109.868.688 | 7.251.333 | 0 | 0 | |
| 11-5-09 | 1 | 0 | 109.868.688 | 7.251.333 | 0 | 0 | |
| 11-6-09 | 1 | 2.720.579 | 109.868.688 | 7.251.333 | 2.552.138 | 168.441 | -461.528.570 |
| 11-7-09 | 1 | 0 | 107.316.551 | 7.082.892 | 0 | 0 | |
| 11-8-09 | 1 | 0 | 107.316.551 | 7.082.892 | 0 | 0 | |

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| FECHA ACTUAL | 11-12-16 |
| VIDA MEDIA A | |
| | 0,40 |

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| VIDA MEDIA B | |
| | 0,41 |

| FECHA | PRINCIPAL DISPONIBLE | BONOS A | BONOS B | PRINCIPAL A | PRINCIPAL B | VIDA MEDIA | |
|----------|-------------------------|------------|-------------|----------------|----------------|---------------|--------------|
| | | | 600000 | 450000 | | | |
| 11-9-09 | 1 | 2.807.634 | 107.316.551 | 7.082.892 | 2.633.803 | 173.831 | -460.304.539 |
| 11-10-09 | 1 | 0 | 104.682.747 | 6.909.061 | 0 | 0 | 0 |
| 11-11-09 | 1 | 0 | 104.682.747 | 6.909.061 | 0 | 0 | 0 |
| 11-12-09 | 1 | 3.620.238 | 104.682.747 | 6.909.061 | 3.396.096 | 224.142 | -573.131.933 |
| 11-1-10 | 1 | 0 | 101.286.651 | 6.684.919 | 0 | 0 | 0 |
| 11-2-10 | 1 | 0 | 101.286.651 | 6.684.919 | 0 | 0 | 0 |
| 11-3-10 | 1 | 2.405.272 | 101.286.651 | 6.684.919 | 2.256.352 | 148.919 | -367.383.788 |
| 11-4-10 | 1 | 0 | 99.030.299 | 6.536.000 | 0 | 0 | 0 |
| 11-5-10 | 1 | 0 | 99.030.299 | 6.536.000 | 0 | 0 | 0 |
| 11-6-10 | 1 | 2.911.053 | 99.030.299 | 6.536.000 | 2.730.819 | 180.234 | -428.055.926 |
| 11-7-10 | 1 | 0 | 96.299.480 | 6.355.766 | 0 | 0 | 0 |
| 11-8-10 | 1 | 0 | 96.299.480 | 6.355.766 | 0 | 0 | 0 |
| 11-9-10 | 1 | 1.988.126 | 96.299.480 | 6.355.766 | 1.865.034 | 123.092 | -281.019.585 |
| 11-10-10 | 1 | 0 | 94.434.446 | 6.232.673 | 0 | 0 | 0 |
| 11-11-10 | 1 | 0 | 94.434.446 | 6.232.673 | 0 | 0 | 0 |
| 11-12-10 | 1 | 2.290.103 | 94.434.446 | 6.232.673 | 2.148.315 | 141.789 | -310.800.969 |
| 11-1-11 | 1 | 0 | 92.286.131 | 6.090.885 | 0 | 0 | 0 |
| 11-2-11 | 1 | 0 | 92.286.131 | 6.090.885 | 0 | 0 | 0 |
| 11-3-11 | 1 | 2.395.247 | 92.286.131 | 6.090.885 | 2.246.949 | 148.299 | -311.723.664 |
| 11-4-11 | 1 | 0 | 90.039.183 | 5.942.586 | 0 | 0 | 0 |
| 11-5-11 | 1 | 0 | 90.039.183 | 5.942.586 | 0 | 0 | 0 |
| 11-6-11 | 1 | 2.213.772 | 90.039.183 | 5.942.586 | 2.076.709 | 137.063 | -275.496.224 |
| 11-7-11 | 1 | 0 | 87.962.474 | 5.805.523 | 0 | 0 | 0 |
| 11-8-11 | 1 | 0 | 87.962.474 | 5.805.523 | 0 | 0 | 0 |
| 11-9-11 | 1 | 1.882.124 | 87.962.474 | 5.805.523 | 1.765.594 | 116.529 | -223.503.062 |
| 11-10-11 | 1 | 0 | 86.196.879 | 5.688.994 | 0 | 0 | 0 |
| 11-11-11 | 1 | 0 | 86.196.879 | 5.688.994 | 0 | 0 | 0 |
| 11-12-11 | 1 | 1.757.748 | 86.196.879 | 5.688.994 | 1.648.919 | 108.829 | -198.829.952 |
| 11-1-12 | 1 | 0 | 84.547.960 | 5.580.165 | 0 | 0 | 0 |

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| FECHA ACTUAL | 11-12-16 |
| VIDA MEDIA A | |
| | 0,40 |

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| VIDA MEDIA B | |
| | 0,41 |

| FECHA | PRINCIPAL DISPONIBLE | BONOS A | BONOS B | PRINCIPAL A | PRINCIPAL B | VIDA MEDIA | |
|----------|-------------------------|------------|------------|----------------|----------------|---------------|--------------|
| | | | | 600000 | 450000 | | |
| 11-2-12 | 1 | 0 | 84.547.960 | 5.580.165 | 0 | 0 | |
| 11-3-12 | 1 | 1.746.902 | 84.547.960 | 5.580.165 | 1.638.745 | 108.157 | -187.760.831 |
| 11-4-12 | 1 | 0 | 82.909.215 | 5.472.008 | 0 | 0 | 0 |
| 11-5-12 | 1 | 0 | 82.909.215 | 5.472.008 | 0 | 0 | 0 |
| 11-6-12 | 1 | 1.758.856 | 82.909.215 | 5.472.008 | 1.649.958 | 108.897 | -179.027.082 |
| 11-7-12 | 1 | 0 | 81.259.257 | 5.363.111 | 0 | 0 | 0 |
| 11-8-12 | 1 | 0 | 81.259.257 | 5.363.111 | 0 | 0 | 0 |
| 11-9-12 | 1 | 1.642.518 | 81.259.257 | 5.363.111 | 1.540.824 | 101.694 | -157.829.651 |
| 11-10-12 | 1 | 0 | 79.718.433 | 5.261.417 | 0 | 0 | 0 |
| 11-11-12 | 1 | 0 | 79.718.433 | 5.261.417 | 0 | 0 | 0 |
| 11-12-12 | 1 | 1.456.934 | 79.718.433 | 5.261.417 | 1.366.730 | 90.204 | -131.788.291 |
| 11-1-13 | 1 | 0 | 78.351.704 | 5.171.212 | 0 | 0 | 0 |
| 11-2-13 | 1 | 0 | 78.351.704 | 5.171.212 | 0 | 0 | 0 |
| 11-3-13 | 1 | 1.767.164 | 78.351.704 | 5.171.212 | 1.657.753 | 109.412 | -150.003.419 |
| 11-4-13 | 1 | 0 | 76.693.951 | 5.061.801 | 0 | 0 | 0 |
| 11-5-13 | 1 | 0 | 76.693.951 | 5.061.801 | 0 | 0 | 0 |
| 11-6-13 | 1 | 1.545.349 | 76.693.951 | 5.061.801 | 1.449.671 | 95.678 | -122.372.494 |
| 11-7-13 | 1 | 0 | 75.244.280 | 4.966.122 | 0 | 0 | 0 |
| 11-8-13 | 1 | 0 | 75.244.280 | 4.966.122 | 0 | 0 | 0 |
| 11-9-13 | 1 | 1.677.366 | 75.244.280 | 4.966.122 | 1.573.514 | 103.852 | -123.272.259 |
| 11-10-13 | 1 | 0 | 73.670.766 | 4.862.271 | 0 | 0 | 0 |
| 11-11-13 | 1 | 0 | 73.670.766 | 4.862.271 | 0 | 0 | 0 |
| 11-12-13 | 1 | 1.448.879 | 73.670.766 | 4.862.271 | 1.359.173 | 89.705 | -98.317.169 |
| 11-1-14 | 1 | 0 | 72.311.592 | 4.772.565 | 0 | 0 | 0 |
| 11-2-14 | 1 | 0 | 72.311.592 | 4.772.565 | 0 | 0 | 0 |
| 11-3-14 | 1 | 1.741.688 | 72.311.592 | 4.772.565 | 1.633.854 | 107.834 | -108.481.341 |
| 11-4-14 | 1 | 0 | 70.677.739 | 4.664.731 | 0 | 0 | 0 |
| 11-5-14 | 1 | 0 | 70.677.739 | 4.664.731 | 0 | 0 | 0 |
| 11-6-14 | 1 | 1.713.417 | 70.677.739 | 4.664.731 | 1.607.333 | 106.084 | -96.960.752 |

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| FECHA ACTUAL | 11-12-16 |
| VIDA MEDIA A | |
| | 0,40 |

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| VIDA MEDIA B | |
| | 0,41 |

| FECHA | PRINCIPAL DISPONIBLE | BONOS A | BONOS B | PRINCIPAL A | PRINCIPAL B | VIDA MEDIA |
|----------|-------------------------|------------|------------|----------------|----------------|---------------|
| | | | | 600000 | 450000 | |
| 11-7-14 | 1 | 0 | 69.070.406 | 4.558.647 | 0 | 0 |
| 11-8-14 | 1 | 0 | 69.070.406 | 4.558.647 | 0 | 0 |
| 11-9-14 | 1 | 1.547.326 | 69.070.406 | 4.558.647 | 1.488.679 | 58.647 |
| 11-10-14 | 1 | 0 | 67.581.727 | 4.500.000 | 0 | -48.207.663 |
| 11-11-14 | 1 | 0 | 67.581.727 | 4.500.000 | 0 | 0 |
| 11-12-14 | 1 | 1.772.689 | 67.581.727 | 4.500.000 | 1.772.689 | 0 |
| 11-1-15 | 1 | 0 | 65.809.038 | 4.500.000 | 0 | 0 |
| 11-2-15 | 1 | 0 | 65.809.038 | 4.500.000 | 0 | 0 |
| 11-3-15 | 1 | 1.621.632 | 65.809.038 | 4.500.000 | 1.621.632 | 0 |
| 11-4-15 | 1 | 0 | 64.187.406 | 4.500.000 | 0 | 0 |
| 11-5-15 | 1 | 0 | 64.187.406 | 4.500.000 | 0 | 0 |
| 11-6-15 | 1 | 1.527.637 | 64.187.406 | 4.500.000 | 1.527.637 | 0 |
| 11-7-15 | 1 | 0 | 62.659.769 | 4.500.000 | 0 | 0 |
| 11-8-15 | 1 | 0 | 62.659.769 | 4.500.000 | 0 | 0 |
| 11-9-15 | 1 | 1.561.191 | 62.659.769 | 4.500.000 | 1.561.191 | 0 |
| 11-10-15 | 1 | 0 | 61.098.578 | 4.500.000 | 0 | 0 |
| 11-11-15 | 1 | 0 | 61.098.578 | 4.500.000 | 0 | 0 |
| 11-12-15 | 1 | 1.569.352 | 61.098.578 | 4.500.000 | 1.569.352 | 0 |
| 11-1-16 | 1 | 0 | 59.529.227 | 4.500.000 | 0 | 0 |
| 11-2-16 | 1 | 0 | 59.529.227 | 4.500.000 | 0 | 0 |
| 11-3-16 | 1 | 1.679.394 | 59.529.227 | 4.500.000 | 1.679.394 | 0 |
| 11-4-16 | 1 | 0 | 57.849.833 | 4.500.000 | 0 | 0 |
| 11-5-16 | 1 | 0 | 57.849.833 | 4.500.000 | 0 | 0 |
| 11-6-16 | 1 | 1.509.330 | 57.849.833 | 4.500.000 | 1.509.330 | 0 |
| 11-7-16 | 1 | 0 | 56.340.502 | 4.500.000 | 0 | 0 |
| 11-8-16 | 1 | 0 | 56.340.502 | 4.500.000 | 0 | 0 |
| 11-9-16 | 1 | 198.017 | 56.340.502 | 4.500.000 | 198.017 | 0 |
| 11-10-16 | 1 | 0 | 56.142.485 | 4.500.000 | 0 | 0 |
| 11-11-16 | 1 | 0 | 56.142.485 | 4.500.000 | 0 | 0 |

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| FECHA ACTUAL | 11-12-16 |
| VIDA MEDIA A | |
| | 0,40 |

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| VIDA MEDIA B | |
| | 0,41 |

| FECHA | | PRINCIPAL DISPONIBLE | BONOS A | BONOS B | PRINCIPAL A | PRINCIPAL B | VIDA MEDIA |
|----------|---|-------------------------|------------|------------|----------------|----------------|---------------|
| | | | | 600000 | 450000 | | |
| 11-12-16 | 1 | 2.746.002 | 56.142.485 | 4.500.000 | 2.746.002 | 0 | 0 |
| 11-1-17 | 1 | 0 | 53.396.483 | 4.500.000 | 0 | 0 | 0 |
| 11-2-17 | 1 | 0 | 53.396.483 | 4.500.000 | 0 | 0 | 0 |
| 11-3-17 | 1 | 2.637.654 | 53.396.483 | 4.500.000 | 2.637.654 | 0 | 0 |
| 11-4-17 | 1 | 0 | 50.758.830 | 4.500.000 | 0 | 0 | 0 |
| 11-5-17 | 1 | 0 | 50.758.830 | 4.500.000 | 0 | 0 | 0 |
| 11-6-17 | 1 | 55.256.592 | 50.758.830 | 4.500.000 | 50.758.830 | 4.500.000 | 819.000.000 |