

entrega de liquidación de credito

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Mar 15/02/2022 9:04

Para: Juzgado 02 Laboral - Atlántico - Barranquilla <lcto02ba@cendoj.ramajudicial.gov.co>

Hola buenos días , Señores Juzgado Segundo Laboral del Circuito de Barranquilla, les envié la liquidación de Crédito de los retroactivos de los incrementos a la pensión de mi cliente el Señor Raul Marino Cortes.

se contrato un Contador Público para estos asuntos.

atte Luz Marina Ruiz Garcia, Apoderada -Abogada en ejercicio. 94.603 del Cs.j. cc32.785496 de barranquilla.

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Barranquilla, Febrero 14 del 2022.

Señor.

JUZGADO SEGUNDO (2) LABORAL DEL CIRCUITO DE BARRANQUILLA.

E. S. D.

Radicado: **08001310500220100048500.**

Proceso: EJECUTIVO.

Demandante: RAUL ENRIQUE MARINO CORTES.

Demandado: **COLPENSIONES.**

Apoderada: LUZ MARINA RUIZ GARCIA.

Asunto: Entrega de liquidación de Crédito.

LUZ MARINA RUIZ GARCIA, conocida en autos dentro del proceso, mediante la presente para presentar la liquidación de crédito a favor de mi cliente **RAUL MARINO CORTES**, hasta que quede totalmente terminado el pago a favor de mi cliente con respecto a los retroactivos e interés y demás que se le adeuden a mi poderdante, y queden a paz y salvo con mi cliente en razón a la litis que nos concierne.

La presente liquidación fue realizada por un Contador Público en ejercicio de sus funciones del cual fue contrato y cuyos honorarios fueron pagados para su presentación en este proceso y del cual anexare con posterioridad dicho recibo de pago, para las costas del proceso.

Igualmente se deberá liquidar en el tiempo oportuno la liquidación de las costas del proceso como las agencias en Derecho con respecto a este proceso Ejecutivo.

Anexo en el siguiente escrito para el Juzgado Segundo Laboral del circuito de Barranquilla y para la parte interviniente al proceso la Liquidación de Crédito realizado por el Contador con fundamento a las pruebas aportadas dentro del expediente y las Sentencias pronunciadas en este proceso.

Pido su Señoría disculpa por la tardanza, puesto que me enferme con la virosis, gracias a Dios pude seguir a delante, aquí estoy atenta.

De Usted Señor Juez,
Atentamente,



LUZ MARINA RUIZ GARCIA.

C.C.N°32.785.496 de Barranquilla.

T.P.N°94.603 del Consejo Superior de la Judicatura.

LIQUIDACIÓN DE UN CRÉDITO JUDICIAL

1. DATOS.

Fecha de liquidación: 16-01-22 **Radicación No:** 2010-00485
Corporación Judicial: Juzgado Segundo Laboral del Circuito de Barranquilla
Sentencia de fecha: 22-02-11 **Fecha de Ejecutoria:** 30-09-11
Fecha de Pago Parcial: 05-01-21 **Periodo:** 01/06/2007 al 31/05/2013
Nombre del Demandante: RAUL ENRIQUE MARINO CORTES
Asegurado: RAUL ENRIQUE MARINO CORTES **C.C** 7,433,683
Tipo de Prestación: PENSIÓN DE VEJEZ **Fecha Causación:** 10-01-01
Norma aplicable: Acuerdo 049 de 1990, Decreto 758 de 1990, Ley 100 de 1993, art. 14
Monto de la pensión: Ley 100 de 1993, Artículo 48 (57% del Ingreso Base de Liquidación)

INCREMENTOS PENSIONALES

| AÑOS | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------|----------------|----------------|----------------|----------------|----------------|
| MES/SAL | 433,700 | 461,500 | 496,900 | 515,000 | 535,600 |
| Enero | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |
| Febrero | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |
| Marzo | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |
| Abril | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |
| Mayo | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |
| Junio | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |
| Julio | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |
| Agosto | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |
| Septbre | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |
| Octubre | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |
| Novbre | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |
| Dicbre | \$ 60,718 | \$ 64,610 | \$ 69,566 | \$ 72,100 | \$ 74,984 |

| AÑOS | 2012 | 2013 | 2014 | 2015 | 2016 |
|---------|----------------|----------------|----------------|----------------|----------------|
| MES/SAL | 566,700 | 589,500 | 616,000 | 644,350 | 689,455 |
| Enero | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |
| Febrero | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |
| Marzo | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |
| Abril | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |
| Mayo | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |
| Junio | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |
| Julio | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |
| Agosto | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |
| Septbre | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |
| Octubre | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |
| Novbre | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |
| Dicbre | \$ 79,338 | \$ 82,530 | \$ 86,240 | \$ 90,209 | \$ 96,524 |

| AÑOS | 2017 | 2018 | 2019 | 2020 | 2021 |
|---------|----------------|----------------|----------------|----------------|----------------|
| MES/SAL | 737,717 | 781,242 | 828,116 | 877,803 | 908,526 |
| Enero | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |
| Febrero | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |
| Marzo | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |
| Abril | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |
| Mayo | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |
| Junio | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |
| Julio | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |
| Agosto | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |
| Septbre | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |
| Octubre | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |
| Novbre | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |
| Dicbre | \$ 103,280 | \$ 109,374 | \$ 115,936 | \$ 122,892 | \$ 127,194 |

5. CÁLCULO DEL RETROACTIVO CAUSADO.

Para tal efecto, se aplica el reajuste anual a la mesada pensional de que trata el art. 14 de la ley 100 de 1993, y se liquidan las mesadas adicionales de que tratan los artículos 50 y 142 de la ley 100/93, en los siguientes términos y cuantías:

| DETALLE AÑO | %IPC | MESADAS BASE | No. de Mesadas | | | RETROACTIVO HISTÓRICO |
|--------------|--------|---------------|----------------|-----------|---------------|-------------------------|
| | | | Ord | Adic | Total | |
| 31-12-07 | 14.00% | \$ 60,718.00 | 7 | 1 | 8 | \$ 485,744.00 |
| 31-12-08 | 14.00% | \$ 64,610.00 | 12 | 2 | 14 | 904,540.00 |
| 31-12-09 | 14.00% | \$ 69,566.00 | 12 | 2 | 14 | 973,924.00 |
| 31-12-10 | 14.00% | \$ 72,100.00 | 12 | 2 | 14 | 1,009,400.00 |
| 31-12-11 | 14.00% | \$ 74,984.00 | 12 | 2 | 14 | 1,049,776.00 |
| 31-12-12 | 14.00% | \$ 79,338.00 | 12 | 2 | 14 | 1,110,732.00 |
| 31-12-13 | 14.00% | \$ 82,530.00 | 12 | 2 | 14 | 1,155,420.00 |
| 31-12-14 | 14.00% | \$ 86,240.00 | 12 | 2 | 14 | 1,207,360.00 |
| 31-12-15 | 14.00% | \$ 90,209.00 | 12 | 2 | 14 | 1,262,926.00 |
| 31-12-16 | 14.00% | \$ 96,523.70 | 12 | 2 | 14 | 1,351,331.80 |
| 31-12-17 | 14.00% | \$ 103,280.38 | 12 | 2 | 14 | 1,445,925.32 |
| 31-12-18 | 14.00% | \$ 109,373.88 | 12 | 2 | 14 | 1,531,234.32 |
| 31-12-19 | 14.00% | \$ 115,936.24 | 12 | 2 | 14 | 1,623,107.36 |
| 31-12-20 | 14.00% | \$ 122,892.42 | 12 | 2 | 14 | 1,720,493.88 |
| 31-12-21 | 14.00% | \$ 127,193.64 | 12 | 2 | 14 | 1,780,710.96 |
| TOTAL | | | 175 | 29 | 148.00 | \$ 18,612,625.64 |

El retroactivo causado hasta liquidación del crédito: \$ 5,262,874.00 \$ 5,946,766.00 Debió liquidarse

El retroactivo con posterioridad a liquidación del crédito: \$ 12,665,859.64 \$ 683,892.00 No liquidado

6. CÁLCULO DE LOS INTERESES MORATORIOS.

6.1. TASAS DE INTERESES MORATORIOS A EMPLEAR.

Se tomará el interés Bancario Corriente certificado por la Superintendencia Financiera para créditos de consumo sin exceder el límite de usura vigente al momento del pago, en virtud de lo dispuesto en los artículos 141 de la Ley 100 de 1993 y 884 del C.Comercio.

| VIGENCIA | | Interés Bancario Corriente | | | | | Interés Moratorio | | | | |
|-----------|-----------|----------------------------|-----------|---------|--------------|----------------|-------------------|-----------|---------|--------------|----------------|
| DESDE | HASTA | TASA Efectiva | Exponente | Factor | TASA Nominal | TASA Periódica | TASA Efectiva | Exponente | Factor | TASA Nominal | TASA Periódica |
| 01-abr-07 | 30-jun-07 | 16.75% | 0.0833333 | 0.01299 | 15.59% | 1.30% | 25.13% | 0.0833333 | 0.01885 | 22.62% | 1.89% |
| 01-jul-07 | 30-sep-07 | 19.01% | 0.0833333 | 0.01461 | 17.53% | 1.46% | 28.52% | 0.0833333 | 0.02113 | 25.35% | 2.11% |
| 01-oct-07 | 31-dic-07 | 21.26% | 0.0833333 | 0.01619 | 19.43% | 1.62% | 31.89% | 0.0833333 | 0.02333 | 28.00% | 2.33% |
| 01-ene-08 | 31-mar-08 | 21.83% | 0.0833333 | 0.01659 | 19.91% | 1.66% | 32.75% | 0.0833333 | 0.02389 | 28.66% | 2.39% |
| 01-abr-08 | 30-jun-08 | 21.92% | 0.0833333 | 0.01665 | 19.98% | 1.67% | 32.88% | 0.0833333 | 0.02397 | 28.77% | 2.40% |
| 01-jul-08 | 30-sep-08 | 21.51% | 0.0833333 | 0.01637 | 19.64% | 1.64% | 32.27% | 0.0833333 | 0.02358 | 28.29% | 2.36% |
| 01-oct-08 | 31-dic-08 | 21.02% | 0.0833333 | 0.01603 | 19.23% | 1.60% | 31.53% | 0.0833333 | 0.02310 | 27.72% | 2.31% |
| 01-ene-09 | 31-mar-09 | 20.47% | 0.0833333 | 0.01564 | 18.77% | 1.56% | 30.71% | 0.0833333 | 0.02257 | 27.08% | 2.26% |
| 01-abr-09 | 30-jun-09 | 20.28% | 0.0833333 | 0.01551 | 18.61% | 1.55% | 30.42% | 0.0833333 | 0.02238 | 26.86% | 2.24% |
| 01-jul-09 | 30-sep-09 | 18.65% | 0.0833333 | 0.01435 | 17.22% | 1.44% | 27.98% | 0.0833333 | 0.02077 | 24.92% | 2.08% |
| 01-oct-09 | 31-dic-09 | 17.28% | 0.0833333 | 0.01337 | 16.05% | 1.34% | 25.92% | 0.0833333 | 0.01939 | 23.27% | 1.94% |
| 01-ene-10 | 31-mar-10 | 16.14% | 0.0833333 | 0.01255 | 15.06% | 1.25% | 24.21% | 0.0833333 | 0.01823 | 21.88% | 1.82% |
| 01-abr-10 | 30-jun-10 | 15.31% | 0.0833333 | 0.01194 | 14.33% | 1.19% | 22.97% | 0.0833333 | 0.01738 | 20.85% | 1.74% |
| 01-jul-10 | 30-sep-10 | 14.94% | 0.0833333 | 0.01167 | 14.01% | 1.17% | 22.41% | 0.0833333 | 0.01699 | 20.39% | 1.70% |
| 01-oct-10 | 31-dic-10 | 14.21% | 0.0833333 | 0.01113 | 13.36% | 1.11% | 21.32% | 0.0833333 | 0.01623 | 19.48% | 1.62% |
| 01-ene-11 | 31-mar-11 | 15.61% | 0.0833333 | 0.01216 | 14.59% | 1.22% | 23.42% | 0.0833333 | 0.01769 | 21.22% | 1.77% |
| 01-abr-11 | 30-jun-11 | 17.69% | 0.0833333 | 0.01367 | 16.40% | 1.37% | 26.54% | 0.0833333 | 0.01981 | 23.77% | 1.98% |
| 01-jul-11 | 30-sep-11 | 18.63% | 0.0833333 | 0.01434 | 17.21% | 1.43% | 27.95% | 0.0833333 | 0.02075 | 24.90% | 2.07% |
| 01-oct-11 | 31-dic-11 | 19.39% | 0.0833333 | 0.01488 | 17.85% | 1.49% | 29.09% | 0.0833333 | 0.02150 | 25.80% | 2.15% |
| 01-ene-12 | 31-mar-12 | 19.92% | 0.0833333 | 0.01525 | 18.30% | 1.53% | 29.88% | 0.0833333 | 0.02203 | 26.43% | 2.20% |
| 01-abr-12 | 30-jun-12 | 20.52% | 0.0833333 | 0.01568 | 18.81% | 1.57% | 30.78% | 0.0833333 | 0.02261 | 27.14% | 2.26% |
| 01-jul-12 | 30-sep-12 | 20.86% | 0.0833333 | 0.01591 | 19.10% | 1.59% | 31.29% | 0.0833333 | 0.02295 | 27.53% | 2.29% |
| 01-oct-12 | 31-dic-12 | 20.89% | 0.0833333 | 0.01593 | 19.12% | 1.59% | 31.34% | 0.0833333 | 0.02298 | 27.57% | 2.30% |
| 01-ene-13 | 31-mar-13 | 20.75% | 0.0833333 | 0.01584 | 19.00% | 1.58% | 31.13% | 0.0833333 | 0.02284 | 27.41% | 2.28% |
| 01-abr-13 | 30-jun-13 | 20.83% | 0.0833333 | 0.01589 | 19.07% | 1.59% | 31.25% | 0.0833333 | 0.02292 | 27.50% | 2.29% |
| 01-jul-13 | 30-sep-13 | 20.34% | 0.0833333 | 0.01555 | 18.66% | 1.55% | 30.51% | 0.0833333 | 0.02244 | 26.93% | 2.24% |
| 01-oct-13 | 31-dic-13 | 19.85% | 0.0833333 | 0.01520 | 18.24% | 1.52% | 29.78% | 0.0833333 | 0.02196 | 26.35% | 2.20% |
| 01-ene-14 | 31-mar-14 | 19.65% | 0.0833333 | 0.01506 | 18.07% | 1.51% | 29.48% | 0.0833333 | 0.02176 | 26.11% | 2.18% |
| 01-abr-14 | 30-jun-14 | 19.63% | 0.0833333 | 0.01505 | 18.06% | 1.50% | 29.45% | 0.0833333 | 0.02174 | 26.09% | 2.17% |
| 01-jul-14 | 30-sep-14 | 19.33% | 0.0833333 | 0.01484 | 17.80% | 1.48% | 29.00% | 0.0833333 | 0.02144 | 25.73% | 2.14% |
| 01-oct-14 | 31-dic-14 | 19.17% | 0.0833333 | 0.01472 | 17.67% | 1.47% | 28.76% | 0.0833333 | 0.02129 | 25.54% | 2.13% |
| 01-ene-15 | 31-mar-15 | 19.21% | 0.0833333 | 0.01475 | 17.70% | 1.48% | 28.82% | 0.0833333 | 0.02132 | 25.59% | 2.13% |
| 01-abr-15 | 30-jun-15 | 19.37% | 0.0833333 | 0.01486 | 17.84% | 1.49% | 29.06% | 0.0833333 | 0.02148 | 25.78% | 2.15% |
| 01-jul-15 | 30-sep-15 | 19.26% | 0.0833333 | 0.01479 | 17.74% | 1.48% | 28.89% | 0.0833333 | 0.02137 | 25.65% | 2.14% |
| 01-oct-15 | 31-dic-15 | 19.33% | 0.0833333 | 0.01484 | 17.80% | 1.48% | 29.00% | 0.0833333 | 0.02144 | 25.73% | 2.14% |
| 01-ene-16 | 31-mar-16 | 19.68% | 0.0833333 | 0.01508 | 18.10% | 1.51% | 29.52% | 0.0833333 | 0.02179 | 26.15% | 2.18% |
| 01-abr-16 | 30-jun-16 | 20.54% | 0.0833333 | 0.01569 | 18.83% | 1.57% | 30.81% | 0.0833333 | 0.02263 | 27.16% | 2.26% |
| 01-jul-16 | 30-sep-16 | 21.34% | 0.0833333 | 0.01625 | 19.50% | 1.62% | 32.01% | 0.0833333 | 0.02341 | 28.09% | 2.34% |
| 01-oct-16 | 31-dic-16 | 21.99% | 0.0833333 | 0.01670 | 20.04% | 1.67% | 32.99% | 0.0833333 | 0.02404 | 28.85% | 2.40% |
| 01-ene-17 | 31-mar-17 | 22.34% | 0.0833333 | 0.01694 | 20.33% | 1.69% | 33.51% | 0.0833333 | 0.02438 | 29.25% | 2.44% |
| 01-abr-17 | 30-jun-17 | 22.33% | 0.0833333 | 0.01694 | 20.33% | 1.69% | 33.50% | 0.0833333 | 0.02437 | 29.24% | 2.44% |

| | | | | | | | | | | | |
|-----------|-----------|--------|-----------|---------|--------|-------|--------|-----------|---------|--------|-------|
| 01-jul-17 | 31-ago-17 | 21.98% | 0.0833333 | 0.01670 | 20.03% | 1.67% | 32.97% | 0.0833333 | 0.02403 | 28.84% | 2.40% |
| 01-sep-17 | 30-sep-17 | 21.48% | 0.0833333 | 0.01635 | 19.62% | 1.63% | 32.22% | 0.0833333 | 0.02355 | 28.26% | 2.35% |
| 01-oct-17 | 31-oct-17 | 21.15% | 0.0833333 | 0.01612 | 19.34% | 1.61% | 31.73% | 0.0833333 | 0.02323 | 27.87% | 2.32% |
| 01-nov-17 | 30-nov-17 | 20.96% | 0.0833333 | 0.01598 | 19.18% | 1.60% | 31.44% | 0.0833333 | 0.02304 | 27.65% | 2.30% |
| 01-dic-17 | 31-dic-17 | 20.77% | 0.0833333 | 0.01585 | 19.02% | 1.59% | 31.16% | 0.0833333 | 0.02286 | 27.43% | 2.29% |
| 01-ene-18 | 31-ene-18 | 20.69% | 0.0833333 | 0.01579 | 18.95% | 1.58% | 31.04% | 0.0833333 | 0.02278 | 27.34% | 2.28% |
| 01-feb-18 | 28-feb-18 | 21.01% | 0.0833333 | 0.01602 | 19.22% | 1.60% | 31.52% | 0.0833333 | 0.02309 | 27.71% | 2.31% |
| 01-mar-18 | 31-mar-18 | 20.68% | 0.0833333 | 0.01579 | 18.95% | 1.58% | 31.02% | 0.0833333 | 0.02277 | 27.32% | 2.28% |
| 01-abr-18 | 30-abr-18 | 20.48% | 0.0833333 | 0.01565 | 18.78% | 1.56% | 30.72% | 0.0833333 | 0.02257 | 27.09% | 2.26% |
| 01-may-18 | 31-may-18 | 20.44% | 0.0833333 | 0.01562 | 18.74% | 1.56% | 30.66% | 0.0833333 | 0.02254 | 27.04% | 2.25% |
| 01-jun-18 | 30-jun-18 | 20.28% | 0.0833333 | 0.01551 | 18.61% | 1.55% | 30.42% | 0.0833333 | 0.02238 | 26.86% | 2.24% |
| 01-jul-18 | 31-jul-18 | 20.03% | 0.0833333 | 0.01533 | 18.40% | 1.53% | 30.05% | 0.0833333 | 0.02213 | 26.56% | 2.21% |
| 01-ago-18 | 31-ago-18 | 19.94% | 0.0833333 | 0.01527 | 18.32% | 1.53% | 29.91% | 0.0833333 | 0.02205 | 26.45% | 2.20% |
| 01-sep-18 | 30-sep-18 | 19.81% | 0.0833333 | 0.01518 | 18.21% | 1.52% | 29.72% | 0.0833333 | 0.02192 | 26.30% | 2.19% |
| 01-oct-18 | 31-oct-18 | 19.63% | 0.0833333 | 0.01505 | 18.06% | 1.50% | 29.45% | 0.0833333 | 0.02174 | 26.09% | 2.17% |
| 01-nov-18 | 30-nov-18 | 19.49% | 0.0833333 | 0.01495 | 17.94% | 1.49% | 29.24% | 0.0833333 | 0.02160 | 25.92% | 2.16% |
| 01-dic-18 | 31-dic-18 | 19.40% | 0.0833333 | 0.01489 | 17.86% | 1.49% | 29.10% | 0.0833333 | 0.02151 | 25.82% | 2.15% |
| 01-ene-19 | 31-ene-19 | 19.16% | 0.0833333 | 0.01472 | 17.66% | 1.47% | 28.74% | 0.0833333 | 0.02128 | 25.53% | 2.13% |
| 01-feb-19 | 28-feb-19 | 19.70% | 0.0833333 | 0.01510 | 18.12% | 1.51% | 29.55% | 0.0833333 | 0.02181 | 26.17% | 2.18% |
| 01-mar-19 | 31-mar-19 | 19.37% | 0.0833333 | 0.01486 | 17.84% | 1.49% | 29.06% | 0.0833333 | 0.02148 | 25.78% | 2.15% |
| 01-abr-19 | 30-abr-19 | 19.32% | 0.0833333 | 0.01483 | 17.79% | 1.48% | 28.98% | 0.0833333 | 0.02143 | 25.72% | 2.14% |
| 01-may-19 | 31-may-19 | 19.34% | 0.0833333 | 0.01484 | 17.81% | 1.48% | 29.01% | 0.0833333 | 0.02145 | 25.74% | 2.15% |
| 01-jun-19 | 30-jun-19 | 19.30% | 0.0833333 | 0.01481 | 17.78% | 1.48% | 28.95% | 0.0833333 | 0.02141 | 25.70% | 2.14% |
| 01-jul-19 | 31-jul-19 | 19.28% | 0.0833333 | 0.01480 | 17.76% | 1.48% | 28.92% | 0.0833333 | 0.02139 | 25.67% | 2.14% |
| 01-ago-19 | 31-ago-19 | 19.32% | 0.0833333 | 0.01483 | 17.79% | 1.48% | 28.98% | 0.0833333 | 0.02143 | 25.72% | 2.14% |
| 01-sep-19 | 30-sep-19 | 19.32% | 0.0833333 | 0.01483 | 17.79% | 1.48% | 28.98% | 0.0833333 | 0.02143 | 25.72% | 2.14% |
| 01-oct-19 | 31-oct-19 | 19.10% | 0.0833333 | 0.01467 | 17.61% | 1.47% | 28.65% | 0.0833333 | 0.02122 | 25.46% | 2.12% |
| 01-nov-19 | 30-nov-19 | 19.03% | 0.0833333 | 0.01462 | 17.55% | 1.46% | 28.55% | 0.0833333 | 0.02115 | 25.38% | 2.11% |
| 01-dic-19 | 31-dic-19 | 18.91% | 0.0833333 | 0.01454 | 17.45% | 1.45% | 28.37% | 0.0833333 | 0.02103 | 25.23% | 2.10% |
| 01-ene-20 | 31-ene-20 | 18.77% | 0.0833333 | 0.01444 | 17.33% | 1.44% | 28.16% | 0.0833333 | 0.02089 | 25.07% | 2.09% |
| 01-feb-20 | 28-feb-20 | 19.06% | 0.0833333 | 0.01464 | 17.57% | 1.46% | 28.59% | 0.0833333 | 0.02118 | 25.41% | 2.12% |
| 01-mar-20 | 31-mar-20 | 18.95% | 0.0833333 | 0.01457 | 17.48% | 1.46% | 28.43% | 0.0833333 | 0.02107 | 25.28% | 2.11% |
| 01-abr-20 | 30-abr-20 | 18.69% | 0.0833333 | 0.01438 | 17.26% | 1.44% | 28.04% | 0.0833333 | 0.02081 | 24.97% | 2.08% |
| 01-may-20 | 31-may-20 | 18.19% | 0.0833333 | 0.01402 | 16.83% | 1.40% | 27.29% | 0.0833333 | 0.02031 | 24.37% | 2.03% |
| 01-jun-20 | 30-jun-20 | 18.12% | 0.0833333 | 0.01397 | 16.77% | 1.40% | 27.18% | 0.0833333 | 0.02024 | 24.29% | 2.02% |
| 01-jul-20 | 31-jul-20 | 18.12% | 0.0833333 | 0.01397 | 16.77% | 1.40% | 27.18% | 0.0833333 | 0.02024 | 24.29% | 2.02% |
| 01-ago-20 | 31-ago-20 | 18.29% | 0.0833333 | 0.01410 | 16.92% | 1.41% | 27.44% | 0.0833333 | 0.02041 | 24.49% | 2.04% |
| 01-sep-20 | 30-sep-20 | 18.35% | 0.0833333 | 0.01414 | 16.97% | 1.41% | 27.53% | 0.0833333 | 0.02047 | 24.56% | 2.05% |
| 01-oct-20 | 31-oct-20 | 18.09% | 0.0833333 | 0.01395 | 16.74% | 1.40% | 27.14% | 0.0833333 | 0.02021 | 24.25% | 2.02% |
| 01-nov-20 | 30-nov-20 | 17.84% | 0.0833333 | 0.01377 | 16.53% | 1.38% | 26.76% | 0.0833333 | 0.01996 | 23.95% | 2.00% |
| 01-dic-20 | 31-dic-20 | 17.46% | 0.0833333 | 0.01350 | 16.20% | 1.35% | 26.19% | 0.0833333 | 0.01957 | 23.49% | 1.96% |
| 01-ene-21 | 31-ene-21 | 17.32% | 0.0833333 | 0.01340 | 16.08% | 1.34% | 25.98% | 0.0833333 | 0.01943 | 23.32% | 1.94% |
| 01-feb-21 | 28-feb-21 | 17.54% | 0.0833333 | 0.01356 | 16.27% | 1.36% | 26.31% | 0.0833333 | 0.01965 | 23.59% | 1.97% |
| 01-mar-21 | 31-mar-21 | 17.41% | 0.0833333 | 0.01347 | 16.16% | 1.35% | 26.12% | 0.0833333 | 0.01952 | 23.43% | 1.95% |
| 01-abr-21 | 30-abr-21 | 17.31% | 0.0833333 | 0.01339 | 16.07% | 1.34% | 25.97% | 0.0833333 | 0.01942 | 23.31% | 1.94% |
| 01-may-21 | 31-may-21 | 17.22% | 0.0833333 | 0.01333 | 15.99% | 1.33% | 25.83% | 0.0833333 | 0.01933 | 23.20% | 1.93% |
| 01-jun-21 | 30-jun-21 | 17.21% | 0.0833333 | 0.01332 | 15.99% | 1.33% | 25.82% | 0.0833333 | 0.01932 | 23.19% | 1.93% |
| 01-jul-21 | 31-jul-21 | 17.18% | 0.0833333 | 0.01330 | 15.96% | 1.33% | 25.77% | 0.0833333 | 0.01929 | 23.15% | 1.93% |
| 01-ago-21 | 31-ago-21 | 17.24% | 0.0833333 | 0.01334 | 16.01% | 1.33% | 25.86% | 0.0833333 | 0.01935 | 23.22% | 1.94% |
| 01-sep-21 | 30-sep-21 | 17.19% | 0.0833333 | 0.01331 | 15.97% | 1.33% | 25.79% | 0.0833333 | 0.01930 | 23.16% | 1.93% |
| 01-oct-21 | 31-oct-21 | 17.08% | 0.0833333 | 0.01323 | 15.87% | 1.32% | 25.62% | 0.0833333 | 0.01919 | 23.03% | 1.92% |
| 01-nov-21 | 30-nov-21 | 17.27% | 0.0833333 | 0.01336 | 16.04% | 1.34% | 25.91% | 0.0833333 | 0.01938 | 23.26% | 1.94% |
| 01-dic-21 | 31-dic-21 | 17.46% | 0.0833333 | 0.01350 | 16.20% | 1.35% | 26.19% | 0.0833333 | 0.01957 | 23.49% | 1.96% |
| 01-ene-22 | 31-ene-22 | 17.66% | 0.0833333 | 0.01364 | 16.37% | 1.36% | 26.49% | 0.0833333 | 0.01978 | 23.73% | 1.98% |

6.2. FÓRMULA FINANCIERA A EMPLEAR EN EL CÁLCULO DE INTERESES MORATORIOS

Para el cálculo de los intereses, se aplicará la fórmula siguiente:

$$SA = C \left(1 + ip \right)^n$$

Donde:

S.A.: Es el valor del capital actualizado, incluyendo intereses capitalizados

C: Capital base de cálculo

1: Es la Constante Matemática

ip: Tasa periódica mensual

n: Tiempo de Mora en meses

Cabe anotar que la Corte Constitucional en sentencia C-364 del 2000, declaró conforme a la Carta Política, el negocio jurídico de la capitalización de intereses, excepto para créditos de vivienda.

6.1. CONVERSIÓN DE LA TASA EFECTIVA ANUAL EN NOMINAL MENSUAL:

| | | | |
|--|--------|-------------------------|------------------|
| Interés Moratorio vigente a 31/01/2021: | 25.98% | Tasa Nominada: | 23.32% |
| Interés Moratorio vigente a 31/12/2021: | 26.49% | Tasa Nominada: | 23.73% |
| Periodo: 01/06/2007 al 31/05/2013 | | Vr. Retroactivo: | \$ 18,612,625.64 |

6.2. CÁLCULO DE LA TASA PERIÓDICA DEL INTERÉS MORATORIO:

$$\%nom.= \left(1 + \frac{0.2598}{12} \right)^{0.08333} - 1 \times 12 = 0.2332 \quad \text{o } 23,32\% \text{ Tasa nominal Anual}$$

$$Tpm = \frac{0.2332}{12} = 0.01943 = \frac{Tpm.}{30} = \frac{Tpd.}{30} = 0.000647749$$

$$\%nom.= \left(1 + \frac{0.2649}{12} \right)^{0.08333} - 1 \times 12 = 0.2373 \quad \text{o } 23,73\% \text{ Tasa nominal Anual}$$

$$Tpm = \frac{0.2373}{12} = 0.01978 = \frac{Tpm.}{30} = \frac{Tpd.}{30} = 0.000659192$$

6.3. DETERMINACIÓN DEL LUCRO CESANTE CONSOLIDADO:

6.3.1. TIEMPO BASE

Se liquidarán los intereses de mora sobre las mesadas causadas desde JUNIO de 2007 hasta Diciembre 31 de 2021, aplicando la tasa de mora vigente en cada mes, de la manera siguiente:

enero 2021 pago

Primer periodo: Retroactivo del 01/06/2007 al 31/05/2013, desde 1/06/2013 al 31/12/2021 con tasa 25,98% EA

Segundo periodo: Retroactivo del 01/06/2013 al 31/12/2013, desde 1/06/2013 al 31/12/2021 con tasa 26,49 E.A.

El Retroactivo del 01/06/2007 al 31/05/2013, pagado en enero de 2021 se aplica imputación de pagos del 1653 del C.C. Para el efecto, se liquidará del 01/06/2013 al 30/12/2020 y del 01/01/2021 al 31/12/2021.

| Primer Periodo A | | |
|------------------|----------|----------|
| AA | MM | DD |
| 2020 | 12 | 31 |
| 2013 | 5 | 31 |
| 7 | 7 | 0 |

| Primer Periodo B | | |
|------------------|----------|----------|
| AA | MM | DD |
| 2021 | 12 | 31 |
| 2020 | 12 | 31 |
| 1 | 0 | 0 |

| Segundo Periodo | | |
|-----------------|----------|-----------|
| AA | MM | DD |
| 2021 | 12 | 31 |
| 2013 | 6 | 1 |
| 8 | 6 | 30 |

Meses de mora

Primer Periodo A: 91

Primer Periodo B: 12

Segundo Periodo 103

6.3.2. LIQUIDACIÓN DE INTERESES MORATORIOS PRIMER PERIODO A (01/6/2013 AL 31/12/2020)

| AÑO 2007 | | | | | | |
|-----------------|-------------------|-----------|------------|---------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | | 0.00000 | | 1.00000 | \$ - | \$ - |
| Febrero | | 0.00000 | | 1.00000 | 0.00 | 0.00 |
| Marzo | | 0.00000 | | 1.00000 | 0.00 | 0.00 |
| Abril | | 0.00000 | | 1.00000 | 0.00 | 0.00 |
| Mayo | | 0.00000 | | 1.00000 | 0.00 | 0.00 |
| Junio | 60,718 | 0.01943 | 91 | 5.76263 | 289,177.18 | 349,895.18 |
| Julio | 60,718 | 0.01943 | 91 | 5.7626 | 289,177.18 | 349,895.18 |
| Agosto | 60,718 | 0.01943 | 91 | 5.7626 | 289,177.18 | 349,895.18 |
| Septiembre | 60,718 | 0.01943 | 91 | 5.7626 | 289,177.18 | 349,895.18 |
| Octubre | 60,718 | 0.01943 | 91 | 5.7626 | 289,177.18 | 349,895.18 |
| Noviembre | 60,718 | 0.01943 | 91 | 5.7626 | 289,177.18 | 349,895.18 |
| Diciembre | 121,436 | 0.01943 | 91 | 5.7626 | 578,354.35 | 699,790.35 |
| Subtotal | \$ 485,744 | | | | \$ 2,313,417.41 | \$ 2,799,161.41 |

| AÑO 2008 | | | | | | |
|-----------------|-------------------|--------------|---------------|------------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 64,610 | 0.01943 | 91 | 5.763 | \$ 307,713.32 | \$ 372,323.32 |
| Febrero | 64,610 | 0.01943 | 91 | 5.763 | 307,713 | 372,323.32 |
| Marzo | 64,610 | 0.01943 | 91 | 5.763 | 307,713.32 | 372,323.32 |
| Abril | 64,610 | 0.01943 | 91 | 5.763 | 307,713.32 | 372,323.32 |
| Mayo | 64,610 | 0.01943 | 91 | 5.763 | 307,713.32 | 372,323.32 |
| Junio | 129,220 | 0.01943 | 91 | 5.76263 | 615,426.64 | 744,646.64 |
| Julio | 64,610 | 0.01943 | 91 | 5.7626 | 307,713.32 | 372,323.32 |
| Agosto | 64,610 | 0.01943 | 91 | 5.7626 | 307,713.32 | 372,323.32 |
| Septiembre | 64,610 | 0.01943 | 91 | 5.7626 | 307,713.32 | 372,323.32 |
| Octubre | 64,610 | 0.01943 | 91 | 5.7626 | 307,713.32 | 372,323.32 |
| Noviembre | 64,610 | 0.01943 | 91 | 5.7626 | 307,713.32 | 372,323.32 |
| Diciembre | 129,220 | 0.01943 | 91 | 5.7626 | 615,426.64 | 744,646.64 |
| Subtotal | \$ 904,540 | | | | \$ 4,307,986.48 | \$ 5,212,526.48 |

| AÑO 2009 | | | | | | |
|-----------------|-------------------|--------------|---------------|------------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 69,566 | 0.01943 | 91 | 5.763 | \$ 331,316.90 | \$ 400,882.90 |
| Febrero | 69,566 | 0.01943 | 91 | 5.763 | 331,317 | 400,882.90 |
| Marzo | 69,566 | 0.01943 | 91 | 5.763 | 331,316.90 | 400,882.90 |
| Abril | 69,566 | 0.01943 | 91 | 5.763 | 331,316.90 | 400,882.90 |
| Mayo | 69,566 | 0.01943 | 91 | 5.763 | 331,316.90 | 400,882.90 |
| Junio | 139,132 | 0.01943 | 91 | 5.76263 | 662,633.80 | 801,765.80 |
| Julio | 69,566 | 0.01943 | 91 | 5.7626 | 331,316.90 | 400,882.90 |
| Agosto | 69,566 | 0.01943 | 91 | 5.7626 | 331,316.90 | 400,882.90 |
| Septiembre | 69,566 | 0.01943 | 91 | 5.7626 | 331,316.90 | 400,882.90 |
| Octubre | 69,566 | 0.01943 | 91 | 5.7626 | 331,316.90 | 400,882.90 |
| Noviembre | 69,566 | 0.01943 | 91 | 5.7626 | 331,316.90 | 400,882.90 |
| Diciembre | 139,132 | 0.01943 | 91 | 5.7626 | 662,633.80 | 801,765.80 |
| Subtotal | \$ 973,924 | | | | \$ 4,638,436.58 | \$ 5,612,360.58 |

| AÑO 2010 | | | | | | |
|-----------------|---------------------|--------------|---------------|------------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 72,100 | 0.01943 | 91 | 5.763 | \$ 343,385.39 | \$ 415,485.39 |
| Febrero | 72,100 | 0.01943 | 91 | 5.763 | 343,385.39 | 415,485.39 |
| Marzo | 72,100 | 0.01943 | 91 | 5.763 | 343,385.39 | 415,485.39 |
| Abril | 72,100 | 0.01943 | 91 | 5.763 | 343,385.39 | 415,485.39 |
| Mayo | 72,100 | 0.01943 | 91 | 5.763 | 343,385.39 | 415,485.39 |
| Junio | 144,200 | 0.01943 | 91 | 5.76263 | 686,770.79 | 830,970.79 |
| Julio | 72,100 | 0.01943 | 91 | 5.7626 | 343,385.39 | 415,485.39 |
| Agosto | 72,100 | 0.01943 | 91 | 5.7626 | 343,385.39 | 415,485.39 |
| Septiembre | 72,100 | 0.01943 | 91 | 5.7626 | 343,385.39 | 415,485.39 |
| Octubre | 72,100 | 0.01943 | 91 | 5.7626 | 343,385.39 | 415,485.39 |
| Noviembre | 72,100 | 0.01943 | 91 | 5.7626 | 343,385.39 | 415,485.39 |
| Diciembre | 144,200 | 0.01943 | 91 | 5.7626 | 686,770.79 | 830,970.79 |
| Subtotal | \$ 1,009,400 | | | | \$ 4,807,395.52 | \$ 5,816,795.52 |

| AÑO 2011 | | | | | | |
|-----------------|---------------------|-----------|------------|---------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 74,984 | 0.01943 | 91 | 5.763 | \$ 357,120.81 | \$ 432,104.81 |
| Febrero | 74,984 | 0.01943 | 91 | 5.763 | 357,120.81 | 432,104.81 |
| Marzo | 74,984 | 0.01943 | 91 | 5.763 | 357,120.81 | 432,104.81 |
| Abril | 74,984 | 0.01943 | 91 | 5.763 | 357,120.81 | 432,104.81 |
| Mayo | 74,984 | 0.01943 | 91 | 5.763 | 357,120.81 | 432,104.81 |
| Junio | 149,968 | 0.01943 | 91 | 5.76263 | 714,241.62 | 864,209.62 |
| Julio | 74,984 | 0.01943 | 91 | 5.7626 | 357,120.81 | 432,104.81 |
| Agosto | 74,984 | 0.01943 | 91 | 5.7626 | 357,120.81 | 432,104.81 |
| Septiembre | 74,984 | 0.01943 | 91 | 5.7626 | 357,120.81 | 432,104.81 |
| Octubre | 74,984 | 0.01943 | 91 | 5.7626 | 357,120.81 | 432,104.81 |
| Noviembre | 74,984 | 0.01943 | 91 | 5.7626 | 357,120.81 | 432,104.81 |
| Diciembre | 149,968 | 0.01943 | 91 | 5.7626 | 714,241.62 | 864,209.62 |
| Subtotal | \$ 1,049,776 | | | | \$ 4,999,691.35 | \$ 6,049,467.35 |

| AÑO 2012 | | | | | | |
|-----------------|---------------------|-----------|------------|---------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 79,338 | 0.01943 | 91 | 5.763 | \$ 377,857.29 | \$ 457,195.29 |
| Febrero | 79,338 | 0.01943 | 91 | 5.7626 | 377,857.29 | 457,195.29 |
| Marzo | 79,338 | 0.01943 | 91 | 5.763 | 377,857.29 | 457,195.29 |
| Abril | 79,338 | 0.01943 | 91 | 5.763 | 377,857.29 | 457,195.29 |
| Mayo | 79,338 | 0.01943 | 91 | 5.763 | 377,857.29 | 457,195.29 |
| Junio | 158,676 | 0.01943 | 91 | 5.76263 | 755,714.58 | 914,390.58 |
| Julio | 79,338 | 0.01943 | 91 | 5.7626 | 377,857.29 | 457,195.29 |
| Agosto | 79,338 | 0.01943 | 91 | 5.7626 | 377,857.29 | 457,195.29 |
| Septiembre | 79,338 | 0.01943 | 91 | 5.7626 | 377,857.29 | 457,195.29 |
| Octubre | 79,338 | 0.01943 | 91 | 5.7626 | 377,857.29 | 457,195.29 |
| Noviembre | 79,338 | 0.01943 | 91 | 5.7626 | 377,857.29 | 457,195.29 |
| Diciembre | 158,676 | 0.01943 | 91 | 5.7626 | 755,714.58 | 914,390.58 |
| Subtotal | \$ 1,110,732 | | | | \$ 5,290,002.03 | \$ 6,400,734.03 |

| AÑO 2013 | | | | | | |
|-----------------|-------------------|-----------|------------|---------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 82,530 | 0.01943 | 91 | 5.763 | \$ 393,059.59 | \$ 475,589.59 |
| Febrero | 82,530 | 0.01943 | 91 | 5.763 | 393,059.59 | 475,589.59 |
| Marzo | 82,530 | 0.01943 | 91 | 5.763 | 393,059.59 | 475,589.59 |
| Abril | 82,530 | 0.01943 | 91 | 5.763 | 393,059.59 | 475,589.59 |
| Mayo | 82,530 | 0.01943 | 91 | 5.763 | 393,059.59 | 475,589.59 |
| Subtotal | \$ 412,650 | | | | \$ 1,965,297.96 | \$ 2,377,947.96 |

Subtotal 1 **\$ 5,946,766**

\$ 28,322,227

6.3.2.1. IMPUTACIÓN DE PAGO (art. 1653 del C.C.)

| | |
|---|-------------------------|
| Retroactivo incremento (01/06/2007 al 31/05/2013) | \$ 5,262,874.00 |
| Intereses de Mora | 28,322,227.32 |
| Total adeudado a 31/12/2020 | \$ 33,585,101.32 |
| Menos abono o pago parcial 01/01/2021 | 29,495,306.00 |
| Saldo del Crédito a 31/12/2020 | \$ 4,089,795.32 |

6.3.2. LIQUIDACIÓN DE INTERESES MORATORIOS PRIMER PERIODO B (31/12/2020 AL 31/12/2021)

| AÑO 2009 | | | | | | |
|-----------------|-------------------|-----------|------------|---------|----------------------|----------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | | 0.01943 | 12 | 1.260 | \$ - | \$ - |
| Febrero | | 0.01943 | 12 | 1.260 | 0 | 0.00 |
| Marzo | | 0.01943 | 12 | 1.260 | 0.00 | 0.00 |
| Abril | | 0.01943 | 12 | 1.260 | 0.00 | 0.00 |
| Mayo | | 0.01943 | 12 | 1.260 | 0.00 | 0.00 |
| Junio | \$ 20,276 | 0.01943 | 12 | 1.25980 | 5,267.70 | 25,543.70 |
| Julio | 69,566 | 0.01943 | 12 | 1.2598 | 18,073.25 | 87,639.25 |
| Agosto | 69,566 | 0.01943 | 12 | 1.2598 | 18,073.25 | 87,639.25 |
| Septiembre | 69,566 | 0.01943 | 12 | 1.2598 | 18,073.25 | 87,639.25 |
| Octubre | 69,566 | 0.01943 | 12 | 1.2598 | 18,073.25 | 87,639.25 |
| Noviembre | 69,566 | 0.01943 | 12 | 1.2598 | 18,073.25 | 87,639.25 |
| Diciembre | 139,132 | 0.01943 | 12 | 1.2598 | 36,146.49 | 175,278.49 |
| Subtotal | \$ 507,238 | | | | \$ 131,780.43 | \$ 639,018.43 |

| AÑO 2010 | | | | | | |
|-----------------|---------------------|-----------|------------|---------|----------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 72,100 | 0.01943 | 12 | 1.260 | \$ 18,731.58 | \$ 90,831.58 |
| Febrero | 72,100 | 0.01943 | 12 | 1.260 | 18,731.58 | 90,831.58 |
| Marzo | 72,100 | 0.01943 | 12 | 1.260 | 18,731.58 | 90,831.58 |
| Abril | 72,100 | 0.01943 | 12 | 1.260 | 18,731.58 | 90,831.58 |
| Mayo | 72,100 | 0.01943 | 12 | 1.260 | 18,731.58 | 90,831.58 |
| Junio | 144,200 | 0.01943 | 12 | 1.25980 | 37,463.16 | 181,663.16 |
| Julio | 72,100 | 0.01943 | 12 | 1.2598 | 18,731.58 | 90,831.58 |
| Agosto | 72,100 | 0.01943 | 12 | 1.2598 | 18,731.58 | 90,831.58 |
| Septiembre | 72,100 | 0.01943 | 12 | 1.2598 | 18,731.58 | 90,831.58 |
| Octubre | 72,100 | 0.01943 | 12 | 1.2598 | 18,731.58 | 90,831.58 |
| Noviembre | 72,100 | 0.01943 | 12 | 1.2598 | 18,731.58 | 90,831.58 |
| Diciembre | 144,200 | 0.01943 | 12 | 1.2598 | 37,463.16 | 181,663.16 |
| Subtotal | \$ 1,009,400 | | | | \$ 262,242.12 | \$ 1,271,642.12 |

| AÑO 2011 | | | | | | |
|-----------------|---------------------|-----------|------------|---------|----------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 74,984 | 0.01943 | 12 | 1.260 | \$ 19,480.84 | \$ 94,464.84 |
| Febrero | 74,984 | 0.01943 | 12 | 1.260 | 19,480.84 | 94,464.84 |
| Marzo | 74,984 | 0.01943 | 12 | 1.260 | 19,480.84 | 94,464.84 |
| Abril | 74,984 | 0.01943 | 12 | 1.260 | 19,480.84 | 94,464.84 |
| Mayo | 74,984 | 0.01943 | 12 | 1.260 | 19,480.84 | 94,464.84 |
| Junio | 149,968 | 0.01943 | 12 | 1.25980 | 38,961.69 | 188,929.69 |
| Julio | 74,984 | 0.01943 | 12 | 1.2598 | 19,480.84 | 94,464.84 |
| Agosto | 74,984 | 0.01943 | 12 | 1.2598 | 19,480.84 | 94,464.84 |
| Septiembre | 74,984 | 0.01943 | 12 | 1.2598 | 19,480.84 | 94,464.84 |
| Octubre | 74,984 | 0.01943 | 12 | 1.2598 | 19,480.84 | 94,464.84 |
| Noviembre | 74,984 | 0.01943 | 12 | 1.2598 | 19,480.84 | 94,464.84 |
| Diciembre | 149,968 | 0.01943 | 12 | 1.2598 | 38,961.69 | 188,929.69 |
| Subtotal | \$ 1,049,776 | | | | \$ 272,731.80 | \$ 1,322,507.80 |

| AÑO 2012 | | | | | | |
|-----------------|---------------------|-----------|------------|---------|----------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 79,338 | 0.01943 | 12 | 1.260 | \$ 20,612.01 | \$ 99,950.01 |
| Febrero | 79,338 | 0.01943 | 12 | 1.2598 | 20,612 | 99,950.01 |
| Marzo | 79,338 | 0.01943 | 12 | 1.260 | 20,612.01 | 99,950.01 |
| Abril | 79,338 | 0.01943 | 12 | 1.260 | 20,612.01 | 99,950.01 |
| Mayo | 79,338 | 0.01943 | 12 | 1.260 | 20,612.01 | 99,950.01 |
| Junio | 158,676 | 0.01943 | 12 | 1.25980 | 41,224.02 | 199,900.02 |
| Julio | 79,338 | 0.01943 | 12 | 1.2598 | 20,612.01 | 99,950.01 |
| Agosto | 79,338 | 0.01943 | 12 | 1.2598 | 20,612.01 | 99,950.01 |
| Septiembre | 79,338 | 0.01943 | 12 | 1.2598 | 20,612.01 | 99,950.01 |
| Octubre | 79,338 | 0.01943 | 12 | 1.2598 | 20,612.01 | 99,950.01 |
| Noviembre | 79,338 | 0.01943 | 12 | 1.2598 | 20,612.01 | 99,950.01 |
| Diciembre | 158,676 | 0.01943 | 12 | 1.2598 | 41,224.02 | 199,900.02 |
| Subtotal | \$ 1,110,732 | | | | \$ 288,568.17 | \$ 1,399,300.17 |

| AÑO 2013 | | | | | | |
|-----------------|-------------------|-----------|------------|---------|----------------------|----------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 82,530 | 0.01943 | 12 | 1.260 | \$ 21,441.29 | \$ 103,971.29 |
| Febrero | 82,530 | 0.01943 | 12 | 1.260 | 21,441.29 | 103,971.29 |
| Marzo | 82,530 | 0.01943 | 12 | 1.260 | 21,441.29 | 103,971.29 |
| Abril | 82,530 | 0.01943 | 12 | 1.260 | 21,441.29 | 103,971.29 |
| Mayo | 82,530 | 0.01943 | 12 | 1.260 | 21,441.29 | 103,971.29 |
| Subtotal | \$ 412,650 | | | | \$ 107,206.47 | \$ 519,856.47 |

Subtotal 2 **\$ 4,089,796**

\$ 1,062,529

6.3.3. LIQUIDACIÓN DE INTERESES MORATORIOS SEGUNDO PERIODO (01/06/2013 AL 31/12/2021)

| AÑO 2013 | | | | | | |
|-----------------|-------------------|-----------|------------|---------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Junio | \$ 165,060 | 0.01978 | 102 | 7.37017 | 1,051,460.63 | 1,216,520.63 |
| Julio | 82,530 | 0.01978 | 101 | 7.2272 | 513,934.77 | 596,464.77 |
| Agosto | 82,530 | 0.01978 | 100 | 7.0871 | 502,367.97 | 584,897.97 |
| Septiembre | 82,530 | 0.01978 | 99 | 6.9497 | 491,025.48 | 573,555.48 |
| Octubre | 82,530 | 0.01978 | 98 | 6.8149 | 479,902.94 | 562,432.94 |
| Noviembre | 82,530 | 0.01978 | 97 | 6.6827 | 468,996.10 | 551,526.10 |
| Diciembre | 165,060 | 0.01978 | 96 | 6.5531 | 916,601.52 | 1,081,661.52 |
| Subtotal | \$ 742,770 | | | | \$ 4,424,289.42 | \$ 5,167,059.42 |

| AÑO 2014 | | | | | | |
|-----------------|---------------------|-----------|------------|---------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 86,240 | 0.01978 | 95 | 6.426 | \$ 467,943.52 | \$ 554,183.52 |
| Febrero | 86,240 | 0.01978 | 94 | 6.301 | 457,196.65 | 543,436.65 |
| Marzo | 86,240 | 0.01978 | 93 | 6.179 | 446,658.18 | 532,898.18 |
| Abril | 86,240 | 0.01978 | 92 | 6.059 | 436,324.08 | 522,564.08 |
| Mayo | 86,240 | 0.01978 | 91 | 5.942 | 426,190.39 | 512,430.39 |
| Junio | 172,480 | 0.01978 | 90 | 5.82668 | 832,506.41 | 1,004,986.41 |
| Julio | 86,240 | 0.01978 | 89 | 5.7137 | 406,508.73 | 492,748.73 |
| Agosto | 86,240 | 0.01978 | 88 | 5.6029 | 396,953.21 | 483,193.21 |
| Septiembre | 86,240 | 0.01978 | 87 | 5.4942 | 387,583.01 | 473,823.01 |
| Octubre | 86,240 | 0.01978 | 86 | 5.3877 | 378,394.51 | 464,634.51 |
| Noviembre | 86,240 | 0.01978 | 85 | 5.2832 | 369,384.20 | 455,624.20 |
| Diciembre | 172,480 | 0.01978 | 84 | 5.1808 | 721,097.23 | 893,577.23 |
| Subtotal | \$ 1,207,360 | | | | \$ 5,726,740.10 | \$ 6,934,100.10 |

| AÑO 2015 | | | | | | |
|-----------------|---------------------|--------------|---------------|------------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 90,209 | 0.01978 | 83 | 5.080 | \$ 368,079.05 | \$ 458,288.05 |
| Febrero | 90,209 | 0.01978 | 82 | 4.982 | 359,191.81 | 449,400.81 |
| Marzo | 90,209 | 0.01978 | 81 | 4.885 | 350,476.91 | 440,685.91 |
| Abril | 90,209 | 0.01978 | 80 | 4.790 | 341,931.02 | 432,140.02 |
| Mayo | 90,209 | 0.01978 | 79 | 4.698 | 333,550.85 | 423,759.85 |
| Junio | 180,418 | 0.01978 | 78 | 4.60644 | 650,666.37 | 831,084.37 |
| Julio | 90,209 | 0.01978 | 77 | 4.5171 | 317,274.88 | 407,483.88 |
| Agosto | 90,209 | 0.01978 | 76 | 4.4295 | 309,372.85 | 399,581.85 |
| Septiembre | 90,209 | 0.01978 | 75 | 4.3436 | 301,624.06 | 391,833.06 |
| Octubre | 90,209 | 0.01978 | 74 | 4.2594 | 294,025.53 | 384,234.53 |
| Noviembre | 90,209 | 0.01978 | 73 | 4.1768 | 286,574.35 | 376,783.35 |
| Diciembre | 180,418 | 0.01978 | 72 | 4.0958 | 558,535.35 | 738,953.35 |
| Subtotal | \$ 1,262,926 | | | | \$ 4,471,303.03 | \$ 5,734,229.03 |

| AÑO 2016 | | | | | | |
|-----------------|---------------------|--------------|---------------|------------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 96,524 | 0.01978 | 71 | 4.016 | \$ 291,150.08 | \$ 387,673.78 |
| Febrero | 96,524 | 0.01978 | 70 | 3.938 | 283,632 | 380,155.91 |
| Marzo | 96,524 | 0.01978 | 69 | 3.862 | 276,260.13 | 372,783.83 |
| Abril | 96,524 | 0.01978 | 68 | 3.787 | 269,031.01 | 365,554.71 |
| Mayo | 96,524 | 0.01978 | 67 | 3.714 | 261,942.08 | 358,465.78 |
| Junio | 193,047 | 0.01978 | 66 | 3.64174 | 509,981.24 | 703,028.64 |
| Julio | 96,524 | 0.01978 | 65 | 3.5711 | 248,173.96 | 344,697.66 |
| Agosto | 96,524 | 0.01978 | 64 | 3.5019 | 241,489.50 | 338,013.20 |
| Septiembre | 96,524 | 0.01978 | 63 | 3.4340 | 234,934.66 | 331,458.36 |
| Octubre | 96,524 | 0.01978 | 62 | 3.3674 | 228,506.93 | 325,030.63 |
| Noviembre | 96,524 | 0.01978 | 61 | 3.3021 | 222,203.85 | 318,727.55 |
| Diciembre | 193,047 | 0.01978 | 60 | 3.2380 | 432,046.01 | 625,093.41 |
| Subtotal | \$ 1,351,332 | | | | \$ 3,499,351.66 | \$ 4,850,683.46 |

| AÑO 2017 | | | | | | |
|-----------------|---------------------|--------------|---------------|------------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 103,280 | 0.01978 | 59 | 3.175 | \$ 224,659.40 | \$ 327,939.78 |
| Febrero | 103,280 | 0.01978 | 58 | 3.114 | 218,299.91 | 321,580.29 |
| Marzo | 103,280 | 0.01978 | 57 | 3.053 | 212,063.74 | 315,344.12 |
| Abril | 103,280 | 0.01978 | 56 | 2.994 | 205,948.51 | 309,228.89 |
| Mayo | 103,280 | 0.01978 | 55 | 2.936 | 199,951.86 | 303,232.24 |
| Junio | 206,561 | 0.01978 | 54 | 2.87907 | 388,143.01 | 594,703.77 |
| Julio | 103,280 | 0.01978 | 53 | 2.8232 | 188,305.18 | 291,585.56 |
| Agosto | 103,280 | 0.01978 | 52 | 2.7685 | 182,650.68 | 285,931.06 |
| Septiembre | 103,280 | 0.01978 | 51 | 2.7148 | 177,105.83 | 280,386.21 |
| Octubre | 103,280 | 0.01978 | 50 | 2.6622 | 171,668.51 | 274,948.89 |
| Noviembre | 103,280 | 0.01978 | 49 | 2.6105 | 166,336.63 | 269,617.01 |
| Diciembre | 206,561 | 0.01978 | 48 | 2.5599 | 322,216.28 | 528,777.04 |
| Subtotal | \$ 1,445,925 | | | | \$ 2,657,349.53 | \$ 4,103,274.85 |

| AÑO 2018 | | | | | | |
|-----------------|---------------------|--------------|---------------|------------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 109,374 | 0.01978 | 47 | 2.510 | \$ 165,183.87 | \$ 274,557.75 |
| Febrero | 109,374 | 0.01978 | 46 | 2.462 | 159,860 | 269,233.45 |
| Marzo | 109,374 | 0.01978 | 45 | 2.414 | 154,638.53 | 264,012.41 |
| Abril | 109,374 | 0.01978 | 44 | 2.367 | 149,518.73 | 258,892.61 |
| Mayo | 109,374 | 0.01978 | 43 | 2.321 | 144,498.22 | 253,872.10 |
| Junio | 218,748 | 0.01978 | 42 | 2.27613 | 279,150.13 | 497,897.89 |
| Julio | 109,374 | 0.01978 | 41 | 2.2320 | 134,747.38 | 244,121.26 |
| Agosto | 109,374 | 0.01978 | 40 | 2.1887 | 130,013.32 | 239,387.20 |
| Septiembre | 109,374 | 0.01978 | 39 | 2.1463 | 125,371.06 | 234,744.94 |
| Octubre | 109,374 | 0.01978 | 38 | 2.1046 | 120,818.83 | 230,192.71 |
| Noviembre | 109,374 | 0.01978 | 37 | 2.0638 | 116,354.87 | 225,728.75 |
| Diciembre | 218,748 | 0.01978 | 36 | 2.0238 | 223,954.96 | 442,702.72 |
| Subtotal | \$ 1,531,234 | | | | \$ 1,904,109.49 | \$ 3,435,343.81 |

| AÑO 2019 | | | | | | |
|-----------------|---------------------|--------------|---------------|------------|------------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 115,936 | 0.01978 | 35 | 1.985 | \$ 114,146.01 | \$ 230,082.25 |
| Febrero | 115,936 | 0.01978 | 34 | 1.946 | 109,684 | 225,620.43 |
| Marzo | 115,936 | 0.01978 | 33 | 1.908 | 105,308.90 | 221,245.14 |
| Abril | 115,936 | 0.01978 | 32 | 1.871 | 101,018.46 | 216,954.70 |
| Mayo | 115,936 | 0.01978 | 31 | 1.835 | 96,811.22 | 212,747.46 |
| Junio | 231,872 | 0.01978 | 30 | 1.79945 | 185,371.12 | 417,243.60 |
| Julio | 115,936 | 0.01978 | 29 | 1.7646 | 88,639.91 | 204,576.15 |
| Agosto | 115,936 | 0.01978 | 28 | 1.7303 | 84,672.72 | 200,608.96 |
| Septiembre | 115,936 | 0.01978 | 27 | 1.6968 | 80,782.46 | 196,718.70 |
| Octubre | 115,936 | 0.01978 | 26 | 1.6639 | 76,967.64 | 192,903.88 |
| Noviembre | 115,936 | 0.01978 | 25 | 1.6316 | 73,226.80 | 189,163.04 |
| Diciembre | 231,872 | 0.01978 | 24 | 1.6000 | 139,117.00 | 370,989.48 |
| Subtotal | \$ 1,623,107 | | | | \$ 1,255,746.42 | \$ 2,878,853.78 |

| AÑO 2020 | | | | | | |
|-----------------|---------------------|--------------|---------------|------------|----------------------|------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | DAÑO EMERGENTE |
| Enero | \$ 122,892 | 0.01978 | 23 | 1.569 | \$ 69,919.02 | \$ 192,811.44 |
| Febrero | 122,892 | 0.01978 | 22 | 1.539 | 66,179.97 | 189,072.39 |
| Marzo | 122,892 | 0.01978 | 21 | 1.509 | 62,513.43 | 185,405.85 |
| Abril | 122,892 | 0.01978 | 20 | 1.479 | 58,917.99 | 181,810.41 |
| Mayo | 122,892 | 0.01978 | 19 | 1.451 | 55,392.28 | 178,284.70 |
| Junio | 245,785 | 0.01978 | 18 | 1.42260 | 103,869.87 | 349,654.71 |
| Julio | 122,892 | 0.01978 | 17 | 1.3950 | 48,544.64 | 171,437.06 |
| Agosto | 122,892 | 0.01978 | 16 | 1.3680 | 45,220.09 | 168,112.51 |
| Septiembre | 122,892 | 0.01978 | 15 | 1.3414 | 41,960.00 | 164,852.42 |
| Octubre | 122,892 | 0.01978 | 14 | 1.3154 | 38,763.14 | 161,655.56 |
| Noviembre | 122,892 | 0.01978 | 13 | 1.2899 | 35,628.28 | 158,520.70 |
| Diciembre | 245,785 | 0.01978 | 12 | 1.2649 | 65,108.40 | 310,893.24 |
| Subtotal | \$ 1,720,494 | | | | \$ 692,017.11 | \$ 2,412,510.99 |

Subtotal 3 **\$ 10,885,149**

\$ 24,630,907

7. TOTAL LIQUIDACIÓN DEL CRÉDITO JUDICIAL:

| total | | | | | | |
|-------------------|----------------------|--------------|---------------|------------|-------------------------|-------------------------|
| MES | MESADA BASE | TASA MORA | MESES MORA | FACTO R | INTERESES | TOTAL DANO EMERGENTE |
| 2007 | \$ 485,744 | 0.01943 | 103 | 7.260 | \$ 2,313,417 | \$ 2,799,161.41 |
| 2008 | 904,540 | 0.01943 | 103 | 7.260 | 4,307,986 | 5,212,526.48 |
| 2009 | 973,924 | 0.01943 | 103 | 7.260 | 4,770,217 | 5,612,360.58 |
| 2010 | 1,009,400 | 0.01943 | 103 | 7.260 | 5,069,638 | 5,816,795.52 |
| 2011 | 1,049,776 | 0.01943 | 103 | 7.260 | 5,272,423 | 6,049,467.35 |
| 2012 | 1,110,732 | 0.01943 | 103 | 7.25976 | 5,578,570 | 6,400,734.03 |
| 2013 | 1,155,420 | 0.01943 | 103 | 7.2598 | 6,496,794 | 2,377,947.96 |
| 2014 | 1,207,360 | 0.01978 | 96 | 6.5531 | 5,726,740 | 6,934,100.10 |
| 2015 | 1,262,926 | 0.01978 | 84 | 5.1808 | 4,471,303 | 5,734,229.03 |
| 2016 | 1,351,332 | 0.01978 | 72 | 4.0958 | 3,499,352 | 4,850,683.46 |
| 2017 | 1,445,925 | 0.01978 | 60 | 3.2380 | 2,657,350 | 4,103,274.85 |
| 2018 | 1,531,234 | 0.01978 | 48 | 2.5599 | 1,904,109 | 3,435,343.81 |
| 2019 | 1,623,107 | 0.01978 | 36 | 2.0238 | 1,255,746 | 2,878,853.78 |
| 2020 | 1,720,494 | 0.01978 | 24 | 1.6000 | 692,017 | 2,412,510.99 |
| 2021 | 0 | 0.01978 | 12 | 1.2649 | 0 | 0.00 |
| Subtotal 1 | \$ 16,831,915 | | | | \$ 54,015,663.09 | \$ 64,617,989.35 |
| | \$ 5,946,766 | | | | | |
| | \$ 10,885,149 | | | | | |

8. CONCLUSION

| | APODERADO | COLPENSIONES | DIFERENCIAS |
|---|-------------------------|-------------------------|-------------------------|
| RETROACTIVO PENSIONAL (1 Periodo) | \$ 5,946,766.00 | \$ 5,262,874.00 | \$ 683,892.00 |
| RETROACTIVO PENSIONAL (2 Periodo) | \$ 10,885,148.68 | \$ 10,762,250.00 | 122,898.68 |
| Intereses Moratorios (01/06/2007 al 31/05/2013) | 0.00 | 4,723,743.00 | -4,723,743.00 |
| Intereses Moratorios (01/06/2013 al 31/12/2020) | 28,322,227.32 | 8,746,438.00 | 23,598,484.32 |
| Total adeudado a 31/12/2020 | \$ 45,154,142.00 | \$ 29,495,305.00 | \$ 19,681,532.00 |
| Menos abonos o pagos parciales | -29,495,306.00 | -29,495,305.00 | 0.00 |
| Saldo RETROACTIVO PENSIONAL (1 Periodo) | \$ 15,658,836.00 | \$ - | \$ 15,658,836.00 |
| Intereses Moratorios (31/12/2020 al 31/12/2021) | 1,062,529.00 | 0.00 | 1,062,529.00 |
| Intereses Moratorios (01/06/2013 al 31/12/2021) | \$ 24,630,906.77 | 0.00 | 24,630,906.77 |
| SALDO a fecha de Corte 31/12/2021 | \$ 41,352,271.77 | \$ 0.00 | \$ 41,352,271.77 |

Son: CUARENTA Y UN MILLONES TRESCIENTOS CINCUENTA Y DOS MIL DOSCIENTOS SETENTA Y UN PESOS CON SETENTA Y SIETE CENTAVOS (\$41.352.272,77) Moneda Legal.

Atentamente,



LUZ MARINA RUIZ GARCIA
C.C. No. 32.785.496 de Barranquilla
T.P. No. 94.603 del CSJ