## BOARD OF MANAGEMENT NATIONAL INSURANCE SCHEME - GUYANA

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| 3. Mr. Paul Cheong | Secretary/Accountant <br> Edward B. Beharry \& Company <br> Limited | Member |  |
| 4. Mr. Komal Chand | Trade Unionist | Member |  |
| 5. | Mr. Maurice Solomon | Chartered Accountant | Member |
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| 7. | Ms. Linda Gossai | Retired Civil Servant | Member |
| 8. Ms. Shavon Sydney | Ms. Carol Corbin | Director | Member |

## BOARD OF DIRECTORS



## OUR MISSION

To establish and maintain a system of Social Security through which enough income is secured to take the place of earnings when such are interrupted by sickness or accident.

To provide for retirement through age, sudden death of a breadwinner and to meet exceptional expenses as those concerned with birth and death.

To ensure that monies collected which have to be used for future payments are invested in such a manner that the economy of the country would reap maximum benefit.

## OUR VISION

To improve the organisation's performance through the commitment and involvement of all employees to fully satisfy agreed customer requirements through the continuous enhancement of the service, processes and people involved.

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## LETTER OF TRANSMITTAL

2015
The Honorable Minister of Finance
Dr. Ashni K. Singh, M.P.
Ministry of Finance
Main \& Urquhart Streets
Georgetown
Dear Sir,
I have the honour to submit to you the Annual Report of the activities of the National Insurance Board together with the Income and Expenditure Account and the Balance Sheet as certified by the External Auditors for the year 2013.

During the year under review, the Insurable Earnings Ceiling was adjusted in accordance with the increase in the Public Service Minimum Wage. Hence the ceiling was increased to $\$ 150,628.00$ per month from March 1, 2013. The minimum Insurable Earnings for self-employed persons contributing to the Scheme was increased from $\$ 44,793.00$ per month to $\$ 47,032.00$.

The Minimum Rate payable for Old Age and Invalidity Pensions was increased from \$17,932.00 to \$18,829.00 effective January 1, 2013.

Total income for the year was $\$ 14,156 \mathrm{M}$, which represents an increase of approximately $5.6 \%$ when compared with the previous year.

The amount paid as Benefits during the year was $\$ 12,609 \mathrm{M}$. This amount was $7.6 \%$ more than that which was paid during 2013.

Total Expenditure for the year was $\$ 14,133 \mathrm{M}$.
The excess/ deficit of income over expenditure was therefore $\$ 22,180 \mathrm{M}$.
At the end of the year the National Insurance Fund stood at $\$ 32,338 \mathrm{M}$.

Yours Sincerely
NATIONAL INSURANCE - GUYANA


Doreen Nelson
General Manager

## INTRODUCTION

The $44^{\text {th }}$ Annual Report of the National Insurance Board - Guyana is presented hereunder in accordance with Section 36 1(a) of the National Insurance and Social Security Act, Chapter 36:01 of the Laws of Guyana.

The Report summarises the activities of the Board during the year 2013 and also highlights certain trends that have developed over the past years.

The Report is divided into three parts:
Part 1 relates the activities of the Scheme with particular reference to insured persons and benefit claims;

Part 2 gives an account of the financial state of the Scheme and the National Insurance Fund;

Part 3 presents a collection of Statistical Tables that may be useful in the analysis of Part 1.

## CHANGES MADE DURING 2013

(1) Effective January 1, 2013, the amount paid as Funeral Benefit was increased from $\$ 25,080.00$ to $\$ 27,590.00$.
(2) All Pensions that were in payment as at December 31, 2012 were increased by $5 \%$ from January 1, 2013.
(3) The minimum rate for Old Age and Invalidity Pensions was increased from \$17,932.00 to \$18,829.00 effective January 1, 2013.
(4) Effective March 1, 2013, the Insurable Earnings Ceiling was increased from $\$ 143,455.00$ to $\$ 150,628.00$ per month and from $\$ 33,105.00$ to $\$ 34,760.00$ per week.
(5) Effective March 1, 2013, the minimum Insurable Earnings Ceiling for Self-Employed persons was increased from $\$ 44,793.00$ per month to $\$ 47,032.00$ per month.
(6) Effective June 1, 2013, the rate of Contributions was increased in the case of Employed from $13 \%$ to $14 \%$ (i.e. Employer $7.8 \%$ to $8.4 \%$ and Employee $5.2 \%$ to $5.6 \%$ ) and for Self-Employed from $11.5 \%$ to $12.5 \%$.

## REGISTRATION AND COMPLIANCE

## REGISTRATION OF NEW EMPLOYERS

2013
Three hundred and thirty eight employers registered with the Scheme during 2013. Of this amount, 319 or approximately $94 \%$ were small-scale employers, that is, each employed no more than 10 persons. Sixteen (16) or approximately $5 \%$ employed between 11 and 50 persons, while three (3) or $1 \%$ employed between 51 and 100 persons. No employer employed over 100 persons.

An analysis by Industry revealed that the "Services" Sector accounted for 103 or approximately $30 \%$ of the new employers, 42 or approximately $12 \%$ entered the "Commerce" Sector and 63 or approximately $19 \%$ were absorbed into the "Construction" Sector. The "Manufacturing" Sector accounted for 25 or approximately $7 \%$ of the new registrants, the "Agriculture, Forestry and Fishing" Sector accounted for 20 or approximately $6 \%$, while "Mining and Quarrying" Sectors accounted for 12 or approximately $4 \%$ of the new registrants. The remaining 73 or approximately $22 \%$ were absorbed into the "Supply of Electricity, Gas \& Steam", "Water and Sanitary Services" and "Transport and Communication" Sectors, as well as in activities not adequately described.

Three hundred and fifteen employers registered with the Scheme during 2012. The total for 2013 therefore represents an increase of approximately $7 \%$.

The total number of Employers registered with the Scheme as at 2013.12 .31 was 28,055 . The number of active employers was approximately 6,507 .

Table A in the Annex shows the distribution of new employers by Industry and Size. Figure I overleaf gives a graphical illustration of the Industrial Distribution.

## REGISTRATION OF EMPLOYED PERSONS

A total of 10,622 employed persons were registered during the year under review. Of this total, 5,288 or approximately $50 \%$ were males and 5,334 or approximately $50 \%$ were females.

An analysis by marital status reveals that 9,380 or approximately $88 \%$ of the new registrants were single, 650 or approximately $6 \%$ were married and the remaining 592 or approximately $6 \%$ were either widowed, divorced, separated or in common law relationships.

An analysis by age shows that 47 of the registrants were under 16 years, 10,545 were between the ages of 16 years and 59 years, and 30 were 60 years and over. Of the 10,545 registrants between the ages of 16 years and 59 years, 5,230 or approximately $50 \%$ were males and 5,315 or approximately $50 \%$ were females.


Further, 8,151 or approximately $77 \%$ of the new registrants between ages 16 years and 59 years were in the age-group ( $16-24$ ) years, 1,722 or approximately $16 \%$ were in the age-group ( $25-39$ ) years and 493 or approximately $5 \%$ were in the age-group ( $40-49$ ) years. The age-group ( $50-59$ ) years accounted for 179 or approximately $2 \%$ of the new registrants.

Table 1 below shows the number of employed registrants by Age-group and Sex.

## TABLE 1

NUMBER OF EMPLOYED REGISTRANTS BETWEEN AGES 16 \& 59 YEARS BY AGE GROUP AND SEX 2013

| AGE-GROUP | MALES | FEMALES | MALES \& FEMALES |
| :---: | :---: | :---: | :---: |
| $16-19$ | 2,928 | 2,878 | 5,806 |
| $20-24$ | 1,057 | 1,288 | 2,345 |
| $25-29$ | 408 | 449 | 857 |
| $30-34$ | 226 | 268 | 494 |
| $35-39$ | 190 | 181 | 371 |
| $40-44$ | 172 | 106 | 278 |
| $45-49$ | 136 | 79 | 215 |
| $50-54$ | 76 | 48 | 124 |
| $55-59$ | 37 | $\mathbf{5 , 3 3}$ |  |
| TOTAL |  |  | $\mathbf{1 0 , 5 4 5}$ |

The average age of the male registrants was 23 years and that of the females, 22 years. The overall average age was 23 years.

Table B in the Annex shows the number of employed registrants by Age-group, Sex and Marital Status.
An Industrial analysis shows that 3,512 or approximately $33 \%$ entered the "Services" Sector, 1,972 or approximately $19 \%$ entered the "Manufacturing" Sector and 2,002 or approximately $19 \%$ entered the "Commerce" Sector. In addition, the "Agriculture, Forestry and Fishing" Sector accounted for 908 or approximately $9 \%$ of the new registrants, the "Construction" Sector accounted for 468 or approximately $4 \%$ of the new registrants, and the "Transport, Storage and Communication" Sector accounted for 1,184 or approximately $11 \%$ of the new registrants. Further, the "Mining and Quarrying" Sector accounted for 203 or approximately 2\%. The remaining 373 or approximately $3 \%$ of the new registrants were absorbed in the "Electricity, Gas and Steam", "Water and Sanitary Services" Sectors and "Other Activities not adequately described".


Table C in the Annex classifies the new registrants by Industry and Sex, while Figure II overleaf gives a graphical illustration of the Industrial Distribution.

During 2012, a total of 11,763 of the new registrants were between the ages of 16 years and 59 years. The 2013 total of 10,545 therefore represents a decrease of approximately $10 \%$.

The number of Employed Persons registered with the Scheme as at 2013.12.31 totaled 672,772.
The active registrants as at 2013.12.31 were approximately 118,548.
Table 2 below shows the number of new registrants between the ages of 16 and 59 years over the period 2009 - 2013.

TABLE 2
NUMBER OF EMPLOYEES (AGE 16-59 YEARS) REGISTERED ANNUALLY
AND AVERAGE AGE
2009-2013

| DESCRIPTION | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Males | 6,521 | 5,966 | 6,352 | 6,096 | 5,230 |
| Average Age | 22 | 22 | 22 | 22 | 23 |
| Females | 5,692 | 4,945 | 6,083 | 5,667 | 5,315 |
| Average Age | 23 | 23 | 23 | 22 | 22 |
| Males \& Females | 12,213 | 10,911 | 12,435 | 11,763 | 10,545 |
| Average Age | 23 | 22 | 23 | 22 | 23 |

The Table above exhibits an overall fluctuating trend in the number of persons registered and the average age over the period 2009-2013.

## SELF-EMPLOYED REGISTRANTS

During the year under review, 486 self-employed persons were registered. This total comprises 272 or approximately $56 \%$ males and 214 or approximately $44 \%$ females.

An analysis by age shows that the age-group (16-30) years accounted for 175 or approximately $36 \%$ of the registrants, the age-group (31-45) years accounted for 227 or approximately $47 \%$, and the age-group (46-60) years accounted for 84 or approximately $17 \%$.

The average age of the males was 34 years and that of the females, 37 years. The overall average age was 35 years.
The distribution by Industry shows that 397 or approximately $82 \%$ of the new registrants entered into activities that were not adequately described. A total of 25 or approximately $5 \%$ entered the "Transport and Communication" Sector, while 26 or approximately $5 \%$ were from the "Services" Sector. The remaining 38 or approximately $8 \%$ entered the "Construction", "Agriculture Forestry \& Fishing", "Manufacturing", "Commerce", "Electricity, Gas \& Steam" and "Mining and Quarrying "Sectors.

Table D in the Annex shows the distribution of self-employed registrants by Industry and Sex.
An examination of the Marital Status of the new registrants reveals that 247 or approximately $51 \%$ were married and 167 or approximately $34 \%$ were Single. The remaining 72 or approximately $15 \%$ were either Widowed, Divorced, Separated or in Common-Law Relationships.

Table E in the Annex classifies the new registrants by Age group, Sex and Marital Status.
A total of 498 Self Employed persons were registered during 2012. The 2013 figure of 486 represents therefore a decrease of approximately $2 \%$. The total number of Self-Employed persons registered with the Scheme as at 2013-12-31 was 30,484 . The number of active self-employed persons was approximately 9,017 .

The number of self-employed persons registered annually over the period 2009-2013 is shown in Table 3 overleaf.

TABLE 3
NUMBER OF SELF EMPLOYED REGISTRANTS
2009-2013

| DESCRIPTION | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Males | 387 | 290 | 372 | 329 | 272 |
| Females | 184 | 133 | 197 | 169 | 214 |
| Males \& Females | 571 | 423 | 569 | 498 | 486 |

Table 3 above exhibits an overall fluctuating trend in the number of self-employed persons registered annually during the period 2009-2013.

## REGISTRATION OF VOLUNTARY CONTRIBUTORS

Persons who have had paid or had paid on their behalf at least 100 contributions during the course of their employment can seek permission to continue contributing to the Scheme on a voluntary basis.

Twenty-four applications for registration as voluntary contributors were received during 2013. Of the twentyfour received, twenty-two were processed. Of the twenty-two processed, 10 were disallowed.

The number of persons who were issued certificates of Voluntary Insurance from the inception of the Scheme to the end of 2013 was 781 .

## BENEFITS <br> LONG TERM BENEFITS BRANCH

## OLD AGE PENSION

A total of 2,633 Old Age Pensions were awarded during 2013. Of this total, 1,735 or approximately $66 \%$ were awarded to males, and 898 or approximately $34 \%$ were awarded to females.

An analysis of the new Pensioners by Employment Category reveals that 2,247 or approximately $85 \%$ were Employed Persons, while 386 or approximately $15 \%$ were Self-Employed Persons. A further breakdown shows that of the 2,247 Employed Persons, 1,466 were males and 781 were females. Likewise, there were 269 SelfEmployed males and 117 Self-Employed females who received Old Age Pensions.

The ages of the new Pensioners ranged from 60 years to 86 years. This is shown in Table 4 overleaf.

TABLE 4

## NUMBER OF OLD AGE PENSIONS GRANTED BY AGE GROUP, EMPLOYMENT STATUS AND SEX 2013

| AGE <br> GROUP | EMPLOYED |  |  | SELF-EMPLOYED |  |  | BOTH CATEGORIES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MALES | FEMALES | MALES <br> FEMALES | MALES | FEMALES | MALES <br>  <br> FEMALES | MALES | FEMALES | MALES <br>  <br> FEMALES |
| $60-64$ | 1,359 | 733 | 2,092 | 265 | 115 | 380 | 1,624 | 848 | 2,472 |
| $65-69$ | 78 | 39 | 117 | 4 | 2 | 6 | 82 | 41 | 123 |
| $70-74$ | 25 | 7 | 32 | - | - | - | 25 | 7 | 32 |
| $75-79$ | 1 | 2 | 3 | - | - | - | 1 | 2 | 3 |
| $80-84$ | 2 | - | 2 | - | - | - | 2 | - | 2 |
| $85-89$ | 1 | - | 1 | - | - | - | 1 | - | 1 |
| TOTAL | $\mathbf{1 , 4 6 6}$ | $\mathbf{7 8 1}$ | $\mathbf{2 , 2 4 7}$ | $\mathbf{2 6 9}$ | $\mathbf{1 1 7}$ | $\mathbf{3 8 6}$ | $\mathbf{1 , 7 3 5}$ | $\mathbf{8 9 8}$ | $\mathbf{2 , 6 3 3}$ |

The average age of the new Pensioners was 61 years and their average monthly rate of pension was $\$ 29,788.00$.
An examination of the contribution status shows that the new Pensioners qualified with an average of 1,128 contributions, of which approximately $99.92 \%$ were paid by or on behalf of the Pensioner and approximately $0.08 \%$ was credited. The credited contributions were awarded in accordance with the Regulations which stipulate the award of age credits to persons 35 years or over at the commencement of the Scheme, and the award of retirement credits to persons whose contribution life had been shortened due to the reduction of the retirement age from 65 years to 60 years.

The males were awarded Pensions on an average of 1,143 contributions and the females, on an average of 1,100 contributions.

The number of Old Age Pensions awarded by Age, Sex and Contributions Paid and Credited, is shown in Table F in the Annex.

During 2012, a total of 2,568 Old Age Pensions were awarded. The 2013 total of 2,633 therefore represents an increase of approximately $3 \%$.

At the beginning of the year, 29,243 Old Age Pensions were in payment, at an average rate of $\$ 26,113.00$. During the year, 2,633 Pensions were awarded and 783 were terminated due to the death of the recipients. At the end of the year therefore, there were 31,093 Pensions in payment at an average rate of $\$ 26,524$.

The movement of Old Age Pensions is shown in Table 5 below.

TABLE 5
MOVEMENT OF OLD AGE PENSIONS 2013

| DESCRIPTION | MALES | FEMALES |  <br> FEMALES | AVERAGE <br> MONTHLY <br> RATE (\$) |
| :--- | :---: | :---: | :---: | :---: |
| Pensions in payment at the beginning of the <br> year <br> Pensions granted from Jan. - December 2013 | $* 21,292$ | $* 7,951$ | $* 29,243$ | $* 26,113$ |
| Pensions terminated for Jan. - December 2013 | 640 | 143 | 898 | 2,633 |

*Adjusted Figures.
Table G in the Annex shows the number of Old Age Pensions as at 2013.12.31 by Age, Employment Status and Sex.

## OLD AGE GRANT

Nine hundred and sixty-three Old Age Grants were paid during 2013. The recipients were 601 males and 362 females.

The average amount paid to the males was $\$ 50,355.00$ and to the females, $\$ 80,561.00$. The overall average amount paid was $\$ 61,710.00$.

Table 6 overleaf shows the number of Old Age Lump sum Payments by Sex of Recipients and Average Amount Paid.

TABLE 6
NUMBER OF OLD AGE LUMP SUM PAYMENTS BY SEX OF RECIPIENTS AND AVERAGE AMOUNT PAID 2013

| DESCRIPTION | MALES | FEMALES | MALES \& FEMALES |
| :--- | :---: | :---: | :---: |
| Number of persons | 601 | 362 | 963 |
| Percentage Paid | 51 | 49 | 100 |
| Average Amount Paid (\$) | 50,355 | 80,561 | 61,710 |
| Total Amount paid (\$) | $30,263,062$ | $29,163,209$ | $59,426,271$ |

An analysis of the contribution spread reveals that the males qualified for the Grant with an average of 471 contributions, while the females qualified with an average of 447 . Overall, the recipients qualified with an average of 462 paid and credited contributions. This is shown in Table 7 below.

TABLE 7
OLD AGE LUMP-SUM PAYMENTS AND NUMBER OF PAID AND CREDITED CONTRIBUTIONS

2013

| DESCRIPTION | MALES | FEMALES | MALES \& FEMALES |
| :--- | :---: | :---: | :---: |
| No. of Recipients | 601 | 362 | 963 |
| Total Contributions paid \& credited | 283,111 | 161,852 | 444,963 |
| Average per insured person | 471 | 447 | 462 |

The ages of the recipients ranged from 60 years to 91 years, with the age group (60-65) years accounting for 764 or approximately $79 \%$. The ages of the self-employed recipients ranged from 60 years to 87 years. The overall average age was 63 years.

The number of Old Age Grants awarded by Age, Sex and Employment Status of Recipients is shown in Table Hin the Annex.

During 2012, 934 Old Age Grants were awarded. The 2013 total of 963 represents therefore an increase of approximately 3\%.

Table 8 overleaf shows the number of Old Age Grants awarded by Employment Status of Recipients and average amount paid for the period 2009-2013.

TABLE 8
NUMBER OF OLD AGE GRANTS PAID BY EMPLOYMENT STATUS OF RECIPIENTS AND AVERAGE AMOUNT 2009-2013

| DESCRIPTION | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Employed | 472 | 690 | 1,137 | 792 | 836 |
| Self-Employed | 108 | 143 | 260 | 142 | 127 |
| TOTAL | $\mathbf{5 8 0}$ | $\mathbf{8 3 3}$ | $\mathbf{1 , 3 9 7}$ | $\mathbf{9 3 4}$ | $\mathbf{9 6 3}$ |
| Average Amounts (\$) | 52,594 | 49,425 | 82,106 | 62,629 | 61,710 |

The Table above shows a fluctuating trend in both the number of Old Age Grants awarded and the average amount paid over the entire period.

## INVALIDITY PENSION

A total of 43 Invalidity Pensions were awarded during 2013. The recipients were 28 males and 15 females, with 3 of the male and 3 of the female recipients originating from the self-employed category.

An age analysis shows that 19 or approximately $44 \%$ of the recipients were in the age-group (55-59) years, 11 or approximately $26 \%$ were in the age-group (50-54) years and 8 or approximately $19 \%$ were in the age-group (4549) years. Further, 3 or approximately $7 \%$ were in the age-group (40-44) years, and 1 each or approximately $2 \%$ each was in the age- group (35-39) years and (30-34) years respectively.

The average age of the male recipients was 53 years and that of the females, 50 years. The overall average age was 52 years.

An examination of the contribution status shows that the recipients qualified with an average of 811 contributions of which approximately $99 \%$ were paid and $1 \%$ was credited. The credited contributions were awarded in accordance with the Regulations which stipulate the award of age credits to persons 35 years or over at the commencement of the Scheme. The males were awarded the pension with an average of 895 contributions of which approximately $99 \%$ were paid, while the females qualified with an average of 655 contributions of which approximately $98 \%$ were paid.

The average monthly Pension was $\$ 28,130.00$.
Table 9 overleaf shows the number of Invalidity Pensions awarded annually over the period 2009-2013.

TABLE 9
NUMBER OF INVALIDITY PENSIONS AWARDED BY SEX AND AVERAGE AMOUNTS

2009-2013

| DESCRIPTION | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Males <br> Females | 146 <br> 42 | 71 <br> 17 | 68 <br> 29 | 73 | 28 |
| Males \& Females | 188 | 88 | 97 | 101 | 43 |
| AVERAGE <br> AMOUNTS (\$) | $\mathbf{1 9 , 8 8 6 . 0 0}$ | $\mathbf{2 1 , 9 1 9 . 0 0}$ | $\mathbf{2 4 , 1 6 7 . 0 0}$ | $\mathbf{2 4 , 9 8 5 . 0 0}$ | $\mathbf{2 8 , 1 3 0 . 0 0}$ |

The Table above displays an overall fluctuating trend in the number of Pensions awarded annually.
At the beginning of the year, there were 690 Pensioners on stream consisting of 517 males and 173 females. During the year, 43 Pensions were awarded and 110 were terminated. Of the amount terminated, 74 were due to the Pensioners' attainment of age 60 years, 31 were due to the death of the Pensioners and 5 claimants were no longer deemed invalids. At the end of the year therefore, there were 623 pensioners on stream comprising 456 males and 167 females.

Table 10 overleaf shows the Movement of Invalidity Pensions. The number of Invalidity Pensions paid by Age, Sex and Contributions Paid and Credited is shown in Table I in the Annex.

TABLE 10
MOVEMENT OF INVALIDITY PENSIONS
2013

| DESCRIPTION | MALES | FEMALES |  <br> FEMALES | AVERAGE <br> MONTHLY <br> RATE (\$) |
| :--- | :---: | :---: | :---: | :---: |
| Pensions in payment at the beginning of the year | $* 517$ | $* 173$ | $* 690$ | $* 24,333$ |
| Pensions granted during the year | 28 | 15 | 43 | 28,130 |
| Pensions terminated during the year by: |  | 28 | 3 | 31 |
| (a) Death | 57 | 17 | 74 | 24,650 |
| (b) Attaining age 60 years | 4 | 1 | 5 | 24,160 |
| (c) Disability no longer exist | 456 | 167 | 623 | 24,815 |
| Pensions in payment as at December 31, 2013 | 45 |  |  |  |

*Adjusted Figures.

## INVALIDITY GRANT

Four Invalidity Grants were awarded during 2013. The awardees were 1 male and 3 females.
The age of the male recipient was 57 years while the ages of the females ranged from 31 years to 57 years. The average age of the females was 46 years. The overall average age was 49 years.

The recipients qualified with an average of 153 paid and credited Contributions.
Eleven Invalidity Grants were awarded during 2012. The 2013 total of 4 therefore represents a decrease of approximately $64 \%$.

Table 11 overleaf shows the number of Invalidity Grants awarded and the average amount paid over the period 2009-2013.

TABLE 11
INVALIDITY GRANTS AWARDED BY SEX OF RECIPIENTS
AND AVERAGE AMOUNTS
2009-2013

| DESCRIPTION | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Males <br> Females | 5 | 5 | 10 | 9 | 1 |
|  <br> Females | 2 | 2 | 3 | 13 | 11 |
| Average <br> Amounts (\$) | 7 | 7 | 42,963 | 72,266 | 62,882 |

The Table above shows a stable trend in the number of Invalidity Grants awarded during the period 2009-2010, and a decreasing trend for the period 2011-2013, while the average amount paid shows an overall fluctuating trend over the entire period.

Table J in the Annex gives the number of Invalidity Grants awarded by Age, Sex, Number of Contributions (paid and credited) and Amount Paid.

## SURVIVORS' PENSION

During 2013, 682 Survivors' Pensions were awarded. The recipients were 559 widows who qualified because they were 45 years and over, 117 widows who had children of the deceased in their care and 6 orphans.

Additionally, 24 awards of Annuity Payments were shared among 32 other dependants. The recipients were children of the deceased insured persons.

The age analysis of the recipients of the Survivors' Pension shows that the ages of the widows who had children of the deceased in their care ranged from 20 years to 63 years. Their average age was 44 years. The age range of the widows who were 45 years and over was 45 to 98 years. Their average age was 65 years. The ages of the Orphans ranged from 13 to 18 years. Their average age was 16 years.

Table K in the Annex shows the number of Survivors' Pensions by Age-group and Condition of Award.
The Widows who had children of the deceased in their care had 198 children among them. The ages of the children ranged from under 1 year to 18 years. The average age of the children was approximately 13 years.

The widows who qualified for the Pension because they had children of the deceased in their care, received an average monthly pension of $\$ 13,931.00$, while the widows who qualified because they were 45 years of age and over received an average monthly pension of $\$ 12,029.00$ and the Orphans received an average monthly pension of $\$ 5,342.00$.

At the beginning of the year, there were 11,109 Pensions in payment to 9,053 widows who were 45 years and over, 1,948 widows who had children of the deceased in their care, 100 Orphans and 8 Widowers.

During the year, 682 Pensions were awarded and 167 Pensions were terminated. Of the total terminated, 78 were due to the death of the recipients and 49 were recipients of either Old age or Invalidity Pension. Further, 10 were due to the widows' impediment to marriage and 30 children attained the age of 16 or 18 years.

At the end of the year therefore, there were 11,624 Pensions in payment to 9,504 Widows who were 45 years of age and over, 2,008 Widows who had children of the deceased in their care, 104 Orphans and 8 Widowers.

The Movement of Survivors' Pensions is shown in Table 12 overleaf.

TABLE 12 MOVEMENT OF SURVIVORS' PENSIONS 2013

| DESCRIPTION | $\begin{gathered} \text { WIDOWS } \\ \text { OVER } 45 \text { YRS. } \end{gathered}$ |  | WIDOWS WITH CARE OF CHILDREN |  | ORPHANS |  | WIDOWERS |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { No. OF } \\ & \text { CASES } \end{aligned}$ | AVERAGE <br> RATE (\$) | $\begin{aligned} & \hline \text { No. OF } \\ & \text { CASES } \end{aligned}$ | AVERAGE RATE (\$) | $\begin{aligned} & \text { No. OF } \\ & \text { CASES } \end{aligned}$ | AVERAGE RATE (\$) | $\begin{aligned} & \hline \text { No. OF } \\ & \text { CASES } \end{aligned}$ | AVERAGE RATE (\$) | $\begin{aligned} & \text { No. OF } \\ & \text { CASES } \end{aligned}$ | AVERAGE RATE (\$) |
| Pensions in payment at the beginning of the year | *9,053 | *10,862 | *1,948 | *11,635 | *100 | *7,133 | *8 | *10,600 | *11,109 | *10,964 |
| Pensions granted during the year | 559 | 12,029 | 117 | 13,931 | 6 | 5,342 | - | - | 682 | 12,296 |
| Pensions terminated by: <br> (a) Death | 73 | 9,381 | 4 | 11,142 | 1 | 6,275 | - | - | 78 | 9,413 |
| (b) Receipt of Old Age Invalidity Pension | 31 | 10,347 | 18 | 11,523 | - | - | - | - | 49 | 10,779 |
| (c) Attainment of Age16/18 yrs | - | - | 29 | 3,747 | 1 | 5,977 | - | - | 30 | 3,821 |
| (d) Impediment to Marriage | 4 | 10,685 | 6 | 13,205 | - | - | - | - | 10 | 12,197 |
| Alterations | - | - | - | - | - | - | - | - | - | - |
| Pensions in payment as at December 31, 2013 | 9,504 | 10,944 | 2,008 | 11,880 | 104 | 7,049 | 8 | 10,600 | 11,624 | 11,071 |

*Adjusted Figures.

## SURVIVORS' GRANT

There were 55 awards of Survivors' Grants during 2013. The awards were made in respect of 41 male and 14 female deceased insured persons.

The ages of the deceased ranged from 23 years to 80 years. Their average age was approximately 45 years.
The recipients of the benefit included 39 widows. Of the 39 widows, 9 qualified for the benefit because they were 45 years of age or older, 19 had children of the deceased in their care and the remaining 11 qualified because they were dependent widows under 45 years of age.

The ages of the widows ranged from 21 years to 73 years. Their average age was approximately 41 years.
A total of 38 children were included in the benefit payment. Their ages ranged from 3 years to 18 years. Their average age was approximately 11 years.

Additionally, 20 annuity payments were shared among other dependants of the deceased insured persons who included 18 children and 2 relatives.

The amount paid out as Grants ranged from $\$ 283.00$ to $\$ 1,153,544.00$. The average amount paid was $\$ 134,781.00$.
During 2012, 74 Survivors' Grants were awarded. The 2013 total therefore represents a decrease of approximately 26\%.

## FUNERAL GRANT

During 2013, 1,782 claims for Funeral Benefit were processed. Of this amount, 144 were not paid and 1,638 were paid.

Of the 144 cases which were not paid, 45 were submitted late, 11 were duplicate claims, 9 were due to overpayment on previous claims, 39 did not provide sufficient information for the claim to be processed and 40 did not satisfy the contribution requirement for receipt of the benefit.

Of the 1,638 claims which were paid, 1,331 or approximately $81 \%$ were related to males and 307 or approximately $19 \%$ were related to females.

The distribution of the claims paid by employment category shows that 1,502 or approximately $92 \%$ were in respect of employed persons and 136 or approximately $8 \%$ were in respect of self-employed persons. Of the 1,502 claims paid in the employed category, 1,467 were on behalf of persons who were directly insured and 35 were on behalf of persons whose spouses were insured. Similarly, in the self employed category, 131 of the deceased persons were directly insured and 5 were the spouses of insured persons. This is shown in Table 13 below.

TABLE 13
NUMBER OF FUNERAL CLAIMS PAID BY SEX, INSURED STATUS AND EMPLOYMENT CATEGORY 2013

| DESCRIPTION | EMPLOYED |  | SELF-EMPLOYED |  | BOTH |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | DIRECTLY <br> INSURED | SPOUSE <br> INSURED | DIRECTLY <br> INSURED | SPOUSE <br> INSURED |  |$|$| Males | 1,190 | 32 | 104 |
| :--- | :---: | :---: | :---: |
| Females | 277 | 3 | 27 |
| 131 | 0 | 307 |  |
| Males \& Females | $\mathbf{1 , 4 6 7}$ | $\mathbf{3 5}$ | $\mathbf{1 3 1}$ |

An age analysis of the deceased shows that 34 or approximately $2 \%$ were in the age-group ( $16-30$ ) years, 86 or approximately $5 \%$ were in the age group (31-40) years, 129 or approximately $8 \%$ were in the age-group (41-50) years, 285 or approximately $17 \%$ were in the age-group (51-60) years and 1,104 or approximately $67 \%$ were over 60 years.

The average age of the males was 67 years and that of the females, 65 years. The overall average age was 66 years.

Table L in the Annex shows the number of Funeral Benefit claims paid by Age group, Employment Category, Sex and Insured Status.

The average amount paid as Funeral Benefit was $\$ 26,323.00$.
The number of Funeral cases paid in 2012 was 1,361. The amount paid in 2013 represents therefore an increase of approximately $20 \%$. Table 14 below shows the number of Funeral Claims paid during the period 2009 2013.

TABLE 14
NUMBER OF FUNERAL CLAIMS PAID
2009-2013

| YEAR | DIRECTLY INSURED | SPOUSE INSURED | BOTH CATEGORIES |
| :---: | :---: | :---: | :---: |
| 2009 | 1,438 | 62 | 1,500 |
| 2010 | 1,437 | 59 | 1,496 |
| 2011 | 1,281 | 48 | 1,329 |
| 2012 | 1,315 | 46 | 1,361 |
| 2013 | 1,598 | 40 | 1,638 |

The Table above shows an overall fluctuating trend in the number of Funeral Claims paid during the period.

## SHORT TERM BENEFITS BRANCH

## SICKNESS BENEFIT

During 2013, 45,445 claims for Sickness Benefit were processed. Of this amount 24,490 were disallowed, while 20,955 were paid.

It was further noted that of the 24,490 claims which were not paid, 7,139 or approximately $29 \%$ were for spells of less than 4 days duration, 8,766 or $36 \%$ of the claimants were paid full wages by their employers 1,206 or $5 \%$ provided insufficient information for the processing of their claims and 3,115 did not satisfy the qualifying conditions for the receipt of the benefit. Of the remaining claims unpaid, 374 claimants submitted duplicate claims, 1,785 were late submissions, 317 had received payment for the maximum period of 26 weeks, and 516 were over the age for receipt of the benefit. In addition, 158 submitted invalid medical certificates and 1,114 were invalid claims.

In relation to the 20,955 claims which were paid, 12,224 or approximately $58 \%$ were in respect of males and 8,731 or approximately $42 \%$ were in respect of females.

Further analysis showed that 19,945 of the claimants were employed and 1,010 were self-employed.

The ages of the recipients ranged from 17 years to 60 years. An age analysis revealed that 10,706 or approximately $51 \%$ of the recipients were between the ages (21-40) years, 9,891 or approximately $47 \%$ were in the age-group ( $41-60$ ) years, and 358 or approximately $2 \%$ were between the ages of $(16-20)$ years. The average age of the male recipients was 41 years and that of the females, 38 years. The overall average age was 40 years.

Table $M$ in the Annex classifies the number of sickness spells paid by age-group, employment status and sex.
An analysis of the spells paid by sector showed that 5,718 or approximately $27 \%$ of the spells arose from workers in the sugar sector, while 15,237 or approximately $73 \%$ arose from workers in the remaining industries combined.

Spells by diagnosis revealed that 1,789 or approximately $9 \%$ were due to diseases of the respiratory system, 2,381 or approximately $11 \%$ were due to conditions resulting from accident, poisoning and violence, and 7,048 or approximately $34 \%$ were due to other specified and ill-defined diseases.

The entire classification of sickness spells by diagnosis and sector is represented in Table $\mathbf{N}$ in the Annex.
The average duration of the spells paid in both sectors was 6 benefit days. The average duration of spells paid to both males and females was also 6 benefit days.

This is shown in Table $\mathbf{1 5}$ overleaf.

TABLE 15
NUMBER OF SICKNESS SPELLS PAID BY SEX, SECTOR AND AVERAGE DURATION

2013

| DESCRIPTION | SUGAR |  | NON-SUGAR |  | BOTH SECTORS |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NUMBER | AVERAGE <br> DURATION | NUMBER | AVERAGE <br> DURATION | NUMBER | AVERAGE <br> DURATION |
| Males | 5,011 | 6 | 7,063 | 6 | 12,074 | 6 |
| Females | 707 | 6 | 8,174 | 6 | 8,881 | 6 |
| TOTAL | $\mathbf{5 , 7 1 8}$ | $\mathbf{6}$ | $\mathbf{1 5 , 2 3 7}$ | $\mathbf{6}$ | $\mathbf{2 0 , 9 5 5}$ | $\mathbf{6}$ |

A total of 22,492 spells were paid during 2012. The 2013 total represents a decrease of approximately $7 \%$.
Table 16 below shows the average duration of spells and the percentage arising from the sugar sector during the period 2009-2013.

TABLE 16
NUMBER OF SICKNESS SPELLS PAID BY AVERAGE DURATION AND PERCENTAGE ARISING FROM SUGAR SECTOR 2009-2013

| DESCRIPTION | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Spells arising from: |  |  |  |  |  |
| Males | 13,202 | 13,553 | 12,725 | 13,188 | 12,074 |
| Females | 9,397 | 9,244 | 8,469 | 9,304 | 8,881 |
| Males and Females | 22,599 | 22,797 | 21,194 | 22,492 | 20,955 |
| Average duration (Benefit days) | 7 | 6 | 6 | 6 | 6 |
| Percentage arising from Sugar Sector | 24 | 27 | 30 | 27 | 27 |

The Table above shows a fluctuating trend in the number of spells paid and the percentage arising from the sugar sector while the average duration remains stable.

## SICKNESS BENEFIT MEDICAL CARE

A total of 21,043 claims for the reimbursement of Medical Expenses incurred through Sickness were paid during 2013. Of this total, 9,220 or approximately $44 \%$ were related to males and 11,823 or approximately $56 \%$ to females.

The Sugar Sector accounted for 2,689 or approximately $13 \%$ of the claims, and the other Industries combined accounted for 18,354 or approximately $87 \%$.

Of the claims from the Sugar sector, 2,094 or approximately $10 \%$ were from males, and 595 or approximately $3 \%$ were from females. Correspondingly, the other Industries combined had 7,126 or approximately $34 \%$ males and 11,228 or approximately $53 \%$ females.

Table 17 below gives the distribution of Sickness Benefit Medical Care claims by Sex and Sector.

TABLE 17
DISTRIBUTION OF PAID SICKNESS BENEFIT MEDICAL CARE CLAIMS BY SEX AND SECTOR 2013

| DESCRIPTION | SUGAR |  | NON-SUGAR |  | BOTH SECTORS |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NO. | PERCENTAGE | NO. | PERCENTAGE | NO. | PERCENTAGE |
| MALES | 2,094 | 10 | 7,126 | 34 | 9,220 | 44 |
| FEMALES | 595 | 3 | 11,228 | 53 | 11,823 | 56 |
|  <br> FEMALES | 2,689 | 13 | 18,354 | 87 | 21,043 | 100 |

The ages of the claimants ranged from 16 years to 59 years. The average age of the males was 46 years and that of the females, 42 years. The overall average age was 44 years.

Table $\mathbf{O}$ in the annex gives the distribution of Sickness Benefit Medical Care claims by Age- group, Sex and Sector.

An examination of the expenditure on Medical Care reveals that approximately $24 \%$ was expended on Inpatient care and approximately $76 \%$ on Out- patient care.

An analysis of the total reimbursement reveals that, approximately 24.4 \% was in relation to Drugs and Dressings, approximately $27.1 \%$ was in respect of Orthopedic and Prosthetic Care, approximately $1.7 \%$ was in respect of Medical Examinations and approximately $0.6 \%$ for treatment. Further, approximately $10.9 \%$ was expended on Specialist Care, $0.1 \%$ was related to Fees to Medical Referees and $1.1 \%$ on Hospitalisation while $11.2 \%$ was in relation to miscellaneous expenses. This is shown in Table 18 overleaf.

TABLE 18
PERCENTAGE DISTRIBUTION OF SICKNESS BENEFIT MEDICAL CARE EXPENDITURE BY TYPE OF CARE

2013

| Description | Hospitalisation | Medical <br> Examination | Specialist <br> Care | Drugs and <br> Dressings | Treatment | Fees to <br> Medical <br> Referees | Orthopedic <br> \& Prosthetic <br> Care | X- <br> Rays <br>  <br> Labs | Miscellaneous |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| In-Patient | 1.1 | 0.2 | 4.7 | 7.4 | 0.5 | - | - | 5.2 | 4.9 |
| Out-Patient | - | 1.5 | 6.2 | 17.0 | 0.1 | 0.1 | 27.0 |  |  |
| In And Out <br> Patient | 1.1 | 1.7 | 10.9 | 24.4 | 0.6 | 0.1 | 27.1 | 22.9 | 11.2 |

The distribution by Sector shows that approximately $7 \%$ of the reimbursement of expenses for In- patient care arose from claimants in the Sugar Sector, while approximately $93 \%$ arose from claimants in the other Industries combined. Similarly, for Out- patient care, approximately $9 \%$ of the expenses were reimbursed to claimants from the Sugar Sector and approximately $91 \%$ to claimants from the other Industries combined.

The average amount reimbursed was $\$ 21,658$.
The number of claims paid during 2012 was 22,553 . The 2013 total of 21,043 therefore represents a decrease of approximately $7 \%$ by comparison.

Of the 21,043 claims which were reimbursed, 3,805 had attached the payments of Sickness Benefit replacement of income. The remaining 17,238 were reimbursed for medical expenses only.

## OVERSEAS MEDICAL CARE

A total of 18 claims were reimbursed for medical expenses incurred abroad. Of this total, 14 or approximately $78 \%$ were for males and 4 or approximately $22 \%$ were for females. The total amount reimbursed was $\$ 10,039,711$ of which $\$ 7,809,957$ was paid to males and $\$ 2,229,754$ was paid to females. The average amount paid was $\$ 557,762$.

## EXTENDED MEDICAL CARE

Eighteen thousand, five hundred and ninety-six claims were reimbursed for Medical Expenses under the Extended Medical Care Programme. The claims were made by or on behalf of Old Age and Invalidity Pensioners.

A total of 5,103 or approximately $27.44 \%$ of the claims were made in respect of Eye Care, 2,648 or approximately $14.24 \%$ in respect of Dental Care and 10,845 or approximately $58.32 \%$ for other types of Medical Care. Additionally, 12,095 or approximately $65 \%$ of the Claimants were males and 6,501 or approximately $35 \%$ were females.

The average amount expended for Eye Care was $\$ 10,655$ and for Dental Care, $\$ 3,309$.
The overall average amount expended was $\$ 8,244$.
During 2012, 10,690 claims were paid. The number of claims paid during 2013 represents therefore an increase of approximately $74 \%$.

## MATERNITY ALLOWANCE

During 2013, 3,860 Maternity claims were paid to 3,807 employed and 53 self-employed women.
The age-distribution of the recipients shows that 1,338 or approximately $35 \%$ were in the age-group (16-25) years, 1,161 or approximately $30 \%$ were in the age-group (26-30) years, and 871 or approximately $22 \%$ were in the age-group (31-35) years. Further, 419 or approximately $11 \%$ were in the age-group (36-40) years, 70 or approximately $2 \%$ were in the age-group (41-45) years and 1 was in the age-group (46-60) years. The ages of the recipients ranged from 17 years to 54 years and their average age was 29 years.

Table P in the Annex classifies the Maternity Allowances paid by Age-group, Employment Status and Benefit Days.

The distribution of cases paid by benefit days shows that, of the 3,860 cases which received normal maternity allowances, that is, payment up to a maximum of 13 benefit weeks, 124 or approximately $3 \%$ were paid for the full period of 13 weeks, 2,183 or approximately $57 \%$ were paid for periods ranging from 3 weeks to 12 weeks and 1,553 or approximately $40 \%$ were paid for periods ranging from 1 day to 18 days.

The average amount of maternity allowance was $\$ 76,181.00$ and the average duration was 44 benefit days.
During 2012, 3,567 claims for maternity allowance were paid. The 2013 total of 3,860 therefore represents an increase of approximately $8 \%$.

The number of cases paid annually, along with the average duration for the period 2009-2013 is shown in Table 19 overleaf.

TABLE 19
NUMBER OF MATERNITY ALLOWANCES PAID AND AVERAGE DURATION

2009-2013

| DESCRIPTION | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Number of Cases | 3,113 | 3,326 | 3,538 | 3,567 | 3,860 |
| Average Duration <br> (Benefit Days) | 43 | 43 | 46 | 43 | 44 |

The Table above exhibits an increasing trend in the number of cases paid, while the average duration shows a stable trend for the period 2009-2010 and a fluctuating trend for the period 2011-2013.

Table $\mathbf{Q}$ in the Annex shows the number of Maternity Allowances by the Amount Paid and Benefit Days.

## MATERNITY GRANT

One thousand, nine hundred and forty-five claims for maternity grant were processed during 2013. Of this amount, 1,766 were paid and 179 were not paid. A total of 1,738 of the persons who were paid Maternity Grant also received the Maternity Allowance.

An analysis of the claims which were not paid reveals that 15 claimants submitted duplicate claims, 37 had given insufficient information, 21 claimants did not satisfy the contribution requirement for the receipt of the benefit and 106 submitted invalid claims.

Of the 1,766 Claims which were paid, 1,760 or approximately $99.7 \%$ were paid to claimants who qualified for the benefit in their own right. The remaining 6 claims were paid to women whose spouses were insured and met the contribution requirement for the benefit.

The age analysis reveals that 38 or approximately $2 \%$ of the recipients were in the age-group (16-19) years, 467 or approximately $26 \%$ were in the age-group (20-24) years and 546 or approximately $31 \%$ were in the age-group (25-29) years. Further, the age-group (30-34) years accounted for 439 or approximately $25 \%$ of the recipients, while the age-group ( $35-39$ ) years accounted for 226 or approximately $13 \%$. Of the remaining 50 recipients, 46 were in the age-group ( $40-44$ ) years, 3 were in the age - group ( $45-49$ ) years and 1 was in the age-group (55-59) years.

The average age of the recipients was 28 years.
Table 20 overleaf shows the number of maternity grants paid by age group, employment category and insured status.

TABLE 20
NUMBER OF MATERNITY GRANTS PAID BY AGE GROUP, EMPLOYMENT CATEGORY AND INSURED STATUS 2013

| AGE <br> GROUP | EMPLOYED |  | SELF-EMPLOYED |  | BOTH CATEGORIES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DIRECTLY <br> INSURED | SPOUSE <br> INSURED | DIRECTLY <br> INSURED | SPOUSE <br> INSURED | DIRECTLY <br> INSURED | SPOUSE <br> INSURED | TOTAL |
|  | 38 | - | - | - | 38 | - | 38 |
| $20-24$ | 463 | 1 | 3 | - | 466 | 1 | 467 |
| $25-29$ | 533 | 1 | 12 | - | 545 | 1 | 546 |
| $30-34$ | 429 | - | 10 | - | 439 | - | 439 |
| $35-39$ | 218 | 1 | 7 | - | 225 | 1 | 226 |
| $40-44$ | 42 | 1 | 2 | 1 | 44 | 2 | 46 |
| $45-49$ | 3 | - | - | - | 3 | - | 3 |
| $50-54$ | - | - | - | - | - | - | - |
| $55-59$ | - | 1 | - | - | - | 1 | 1 |
| TOTAL | $\mathbf{1 , 7 2 6}$ | $\mathbf{5}$ | $\mathbf{3 4}$ | $\mathbf{1}$ | $\mathbf{1 , 7 6 0}$ | $\mathbf{6}$ | $\mathbf{1 , 7 6 6}$ |

The rate of maternity grant is presently fixed at $\$ 2,000.00$
The recipients had among them 2,378 children under the age of eighteen years. An age distribution of these children shows that 1,766 or approximately $74 \%$ were under 1 year, 439 or approximately $19 \%$ were between the ages of (1-5) years, 126 or approximately $5 \%$ were between the ages of (6-10) years and 47 or approximately $2 \%$ were over 10 years old.

During the year 2012, 1,646 maternity grants were paid. The 2013 total of 1,766 therefore represents an increase of approximately $7 \%$.

## CONSTANT ATTENDANCE

No Constant Attendance Benefit was paid during the year 2013.

## INDUSTRIAL BENEFITS BRANCH

## INJURY BENEFIT

A total of 2,552 claims for Injury Benefit were processed during 2013. Of this total, 964 were disallowed and 1,588 were allowed.

An examination of the spells which were disallowed revealed that 12 were related to claimants who submitted duplicate claims, 11 were related to claimants whose medical certificates were deemed invalid, 247 claimants did not provide sufficient information for the processing of the benefit, 295 were related to claimants who were incapacitated for less than 4 days and 23 claimants submitted their claims late. In addition, 95 were as a result of the claimants' non-incapacity for work and 90 were related to claimants who were paid full wages by their employers. Further, 14 were related to claimants who submitted duplicate medical certificates, 80 had reached the maximum period for the benefit, that is twenty-six weeks of payment and 18 were as a result of noninsurability. Of the remaining claims which were disallowed, 34 were logged in error, 23 were transferred, 16 claims were being investigated and 6 were invalid claims.

All of the 1,588 spells which were paid, were terminated upon full recovery of the Insured Persons. The average duration of these spells was approximately twelve (12) benefit days. This is shown in Table 21 below.

TABLE 21
NUMBER OF INJURY SPELLS PAID BY REASON FOR TERMINATION, BENEFIT DAYS AND SEX 2013

| REASON FOR <br> TERMINATION | MALES |  | FEMALES |  | MALES \& FEMALES |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NUMBER <br> OF <br> CASES | BENEFIT <br> DAYS | NUMBER <br> OF CASES | BENEFIT <br> DAYS | NUMBER <br> OF <br> CASES | BENEFIT <br> DAYS |
| Recovery <br> Termination of Benefit <br> after full 26 weeks <br> period | - | - | 94 | 1,459 | 1,588 | 19,518 |
| Provisional <br> Disablement | - | - | - | - | - | - |
| TOTAL | $\mathbf{-}$ | -4959 | - | - | - |  |

The total number of male and female recipients of the benefit was 1,494 and 94 respectively.

The distribution by Sector revealed that 1,230 or approximately $77 \%$ of the spells originated from workers in the sugar sector and consisted of 1,180 males and 50 females. The remaining 358 or $23 \%$ of the spells were from workers in the other Industries combined and consisted of 314 males and 44 females. Table 22 below gives the number of Injury Spells by sex and sector.

TABLE 22
NUMBER OF INJURY SPELLS PAID BY SEX AND SECTOR 2013

| DESCRIPTION | SUGAR |  | NON-SUGAR |  | BOTH SECTORS |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NUMBER <br> OF CASES | $\mathbf{\%}$ | NUMBER <br> OF CASES | $\mathbf{\%}$ | NUMBER <br> OF CASES | $\%$ |
|  | 1,180 | 74 | 314 | 20 | 1,494 | 94 |
| Females | 50 | 3 | 44 | 3 | 94 | 6 |
| Males \& Females | $\mathbf{1 , 2 3 0}$ | $\mathbf{7 7}$ | $\mathbf{3 5 8}$ | $\mathbf{2 3}$ | $\mathbf{1 , 5 8 8}$ | $\mathbf{1 0 0}$ |

An age analysis shows that 694 or approximately $44 \%$ of the spells pertain to persons in the age group ( $16-35$ ) years and 892 or approximately $56 \%$ to the age group $(36-60)$ years. There were two (2) persons over 60 years who also received the benefit.

The average age of the male recipients was 37 years and that of the females, 42 years. The overall average age was 38 years.

Table R in the Annex gives the number of Injury Cases paid by Age group and Sex.
The average duration of the spells that were paid to males was 12 benefit days and to the females, 16 benefit days. The overall average duration was 12 benefit days.

The number of Injury Spells paid by Benefit Days, Sector and Sex is given in Table $S$ in the Annex.
The average amount paid as Injury Benefit was approximately $\$ 26,102.00$.
A total of 1,656 Claims for Injury Benefit were paid during 2012. The 2013 total therefore represents a decrease of approximately $4 \%$.

The number of spells paid during the period 2009-2013, the percentage arising from the Sugar Sector and the average duration of these spells are shown in Table 23 overleaf.

TABLE 23
NUMBER OF INJURY SPELLS PAID, PERCENTAGE ARISING FROM THE SUGAR SECTOR AND AVERAGE DURATION OF SPELLS

2009-2013

| DESCRIPTION | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Number of Spells | 1,859 | 2,003 | 1,847 | 1,656 | 1,588 |
| Percentage Arising from <br> Sugar Sector | 66 | 73 | 71 | 77 | 77 |
| Average Duration (Benefit Days) | 12 | 15 | 14 | 14 | 12 |

The Table above shows a fluctuating trend in the number of spells paid during the period 2009-2013 while the percentage arising from the Sugar Sector shows an overall fluctuating trend. The average duration remained relatively stable during the period 2010-2013.

## INJURY BENEFIT MEDICAL CARE

Eight hundred and sixty eight claims for Injury Benefit Medical Care were paid during 2013. The recipients were 761 or approximately $88 \%$ males and 107 or approximately $12 \%$ were females.

The distribution by Sector shows that 390 or approximately $45 \%$ of the claims were from workers in the Sugar Sector and 478 or approximately $55 \%$ were from workers in the other Industries combined. A further analysis shows that the recipients from the Sugar Sector comprised 343 males and 47 females, while those from the other Industries combined consisted of 418 males and 60 females. This is shown in Table 24 below.

TABLE 24
NUMBER OF INJURY BENEFIT MEDICAL CARE CLAIMS PAID BY SEX AND SECTOR 2013

| DESCRIPTION | SUGAR |  | NON-SUGAR |  | BOTH SECTORS |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NO. | PERCENTAGE | NO. | PERCENTAGE | NO. | PERCENTAGE |
| Males | 343 | 39.5 | 418 | 48.2 | 761 | 87.7 |
| Females | 47 | 5.4 | 60 | 6.9 | 107 | 12.3 |
|  <br> Females | $\mathbf{3 9 0}$ | $\mathbf{4 4 . 9}$ | $\mathbf{4 7 8}$ | $\mathbf{5 5 . 1}$ | $\mathbf{8 6 8}$ | $\mathbf{1 0 0}$ |

An age analysis shows that all 868 recipients were between the ages of 16 years and 60 years.

The average age of the male recipients was 40 years and that of the females, 44 years. The overall average age was 40 years. Table T in the Annex shows the number of Injury Benefit Medical Care Claims paid by Agegroup, Sector and Sex.

An examination of the types of care extended shows that approximately $56.4 \%$ of the cost was related to Inpatient care and approximately $43.6 \%$ to Out- patient care. Further, of the total expenditure $11.7 \%$ was related to workers in the Sugar Sector who received In-Patient Care, and $44.7 \%$ to workers in the other Industries combined. Correspondingly, for Out-Patient Care, $18.8 \%$ was related to workers in the Sugar Sector and 24.8\% to workers in the other Industries combined. This is shown in Table 25 below.

TABLE 25
INJURY BENEFIT MEDICAL CARE COST BY

## SECTOR AND TYPE OF CARE

(PERCENTAGE WISE)
2013

| TYPE OF CARE | SUGAR | NON-SUGAR | BOTH SECTORS |
| :--- | :---: | :---: | :---: |
| In-Patient | 11.7 | 44.7 | 56.4 |
| Out-Patient | 18.8 | 24.8 | 43.6 |
| TOTAL | $\mathbf{3 0 . 5}$ | $\mathbf{6 9 . 5}$ | $\mathbf{1 0 0}$ |

A further analysis shows that approximately $18.7 \%$ of the reimbursements were in respect of drugs and dressing, approximately $2.1 \%$ was in respect of treatment, approximately $38.0 \%$ was in respect of specialist care, approximately $6.2 \%$ was for medical examinations and approximately $5.3 \%$ for hospitalization. In addition, approximately $4.0 \%$ was for travelling and subsistence, $17.5 \%$ was for other expenses, $0.8 \%$ was for fees to medical referees and expenses such as laboratory and x-rays accounted for $7.3 \%$ of the total expenses.

Table 26 overleaf shows the percentage distribution of Injury Benefit Medical Care Cost by the Type of Care given.

TABLE 26
PERCENTAGE DISTRIBUTION OF INJURY BENEFIT MEDICAL CARE COST

2013

| DESCRIPTION | Hosp. | Med. <br> Exam | Specialist <br> Care | Treatment |  <br> Dressings | X-Rays <br> \& Lab | Fees for <br> Med. Ref., <br>  <br> Theatre |  <br> Travel. | Misc. <br> Expenses | TOTAL |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| In-Patient | 5.3 | 2.1 | 23.3 | 0.5 | 12.3 | 3.7 | - | - | 9.2 | 56.4 |
| Out-Patient | - | 4.1 | 14.7 | 1.6 | 6.4 | 3.6 | 0.8 | 4.0 | 8.4 | 43.6 |
| In and Out <br> Patient | $\mathbf{5 . 3}$ | $\mathbf{6 . 2}$ | $\mathbf{3 8 . 0}$ | $\mathbf{2 . 1}$ | $\mathbf{1 8 . 7}$ | $\mathbf{7 . 3}$ | $\mathbf{0 . 8}$ | $\mathbf{4 . 0}$ | $\mathbf{1 7 . 5}$ | $\mathbf{1 0 0}$ |

Of the claims paid, 489 or approximately $56.3 \%$ had attached the payment of Injury Benefit - Replacement of Income, while the remaining 379 or approximately $43.7 \%$ were for Medical Expenses only.

During 2012, 1,090 claims for Injury Benefit Medical Care were paid. The 2013 total of 868 therefore represents a decrease of approximately $20 \%$.

## OVERSEAS MEDICAL CARE

There was no claim for reimbursement of Overseas Injury Medical Care for 2013.

## DISABLEMENT PENSION

During 2013, there were 12 awards of Disablement Pensions. The awards were made to 11 males and 1 female.

The age distribution revealed that 1 pensioner each was in the age-groups (20-24) years, (25-29) years, (30-34) years and (60-64) years. Two each of the remaining 8 pensioners were accounted for in the age-groups (35-39) years, (40-44) years, (45-49) years and (55-59) years.

The average age of the male recipients was 42 years. The female was 59 years. The overall average age was 44 years.

The Sugar Sector accounted for 3 of the recipients, while the other Industries combined accounted for 9 recipients.

An analysis by Percentage of Disability shows that 9 or approximately $75 \%$ of the pensioners were assessed at disabilities ranging from $20 \%$ to $30 \%$. Further, one each was assessed at $40 \%, 60 \%$ and $70 \%$ disability. This is shown in Table 27 below.

TABLE 27
DISABLEMENT PENSIONS BY PERCENTAGE OF DISABILITY, SECTOR AND SEX

2013

| PERCENTAGE OF DISABILITY | SUGAR |  |  | NON-SUGAR |  |  | BOTH SECTORS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MALES | FEMALES | TOTAL | MALES | FEMALES | TOTAL | MALES | FEMALES | TOTAL |
| 20 | 1 | - | 1 | 4 | 1 | 5 | 5 | 1 | 6 |
| 30 | 1 | - | 1 | 2 | - | 2 | 3 | - | 3 |
| 40 | 1 | - | 1 | - | - | - | 1 | - | 1 |
| 60 | - | - | - | 1 | - | 1 | 1 | - | 1 |
| 70 | - | - | - | 1 | - | 1 | 1 | - | 1 |
| TOTAL | 3 | - | 3 | 8 | 1 | 9 | 11 | 1 | 12 |

The distribution by nature of disability reveals that 1 case resulted from injury to eyes and 2 were as a result of sprains and strains. Further, 5 cases were from fractures and the remaining 4 resulted from amputations.

Table 28 overleaf gives the number of Disablement Pensions awarded by Nature of Disability and Location of Injury.

TABLE 28

## NUMBER OF DISABLEMENT PENSIONS BY NATURE OF DISABILITY AND LOCATION OF INJURY

2013

| NATURE OF DISABILITY | Head |  | Trunk | Upper Extremities |  | Lower <br> Extremities$\|$ | Injuries Not Specifically Located to any part of the Body | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Eyes | Others |  | Fingers | Others |  |  |  |
| Cuts and Lacerations | - | - | - | - | - | - | - | - |
| Fractures | - | - | - | - | 2 | 3 | - | 5 |
| Injury to Eyes | 1 | - | - | - | - | - | - | 1 |
| Amputations | - | - | - | 3 | - | 1 | - | 4 |
| Head Injuries | - | - | - | - | - | - | - | - |
| Sprains and Strains | - | - | 1 | - | - | 1 | - | 2 |
| Burns \& Scalds | - | - | - | - | - | - | - | - |
| Post-Traumatic Paralysis of joints, limbs and other parts of the Body | - | - | - | - | - | - | - | - |
| Other Injuries | - | - | - | - | - | - | - | - |
| Dislocations | - | - | - | - | - | - | - | - |
| TOTAL | 1 | - | 1 | 3 | 2 | 5 | - | 12 |

The Table above shows that 10 cases or approximately $83 \%$ of the disabilities were confined to the lower and upper extremities. Of the remaining 2,1 was confined to the head and the other to the trunk.

An analysis by cause of accident revealed that 3 cases each were as a result of means of transport, persons falling and operating machinery. Further, 1 resulted from falling objects and the remaining 2 were as a result of persons striking against or coming into contact with objects.

The occupational analysis shows that 6 or approximately $50 \%$ were manual workers and 4 or approximately $33 \%$ were service workers. Of the remaining 2 , one was a clerical worker and the other was a craftsman/ technical worker.

The average monthly amount awarded was approximately $\$ 14,390.00$.
Table U in the Annex gives the number of Disablement Pensions awarded by Nature of Disability and Total Monthly Amounts.

A total of 25 Disablement Pensions were awarded during 2012. The 2013 total of 12 therefore represents a decrease of approximately $52 \%$.

The number of Disablement Pensions awarded over the period 2009-2013 is shown in Table 29 below.

TABLE 29
NUMBER OF DISABLEMENT PENSIONS AWARDED ANNUALLY 2009-2013

| SECTOR | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| SUGAR | 7 | 7 | 15 | 10 | 3 |
| NON-SUGAR | 13 | 11 | 23 | 15 | 9 |
| BOTH SECTORS | $\mathbf{2 0}$ | $\mathbf{1 8}$ | $\mathbf{3 8}$ | $\mathbf{2 5}$ | $\mathbf{1 2}$ |

The table above shows an overall fluctuating trend over the period 2009-2013.
At the beginning of the year, there were 1,154 pensions in payment to 1,038 males and 116 females at an average monthly rate of $\$ 8,215$.

During the year, 12 Pensions were awarded and 22 were terminated. Of the amount terminated, 19 were due to the death of the recipients, 2 resulted because the Claimants' disability no longer existed and 1 was as a result of insufficient information to support claim.

At the end of the year, there were 1,144 Pensions in payment to 1,027 males and 117 females at an average monthly rate of $\$ 8,335$.

Table 30 overleaf shows the movement of Disablement Pensions during 2013.

TABLE 30
MOVEMENT OF DISABLEMENT PENSIONS
2013

| DESCRIPTION | MALES |  | FEMALES |  | TOTAL |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NUMBER <br> OF <br> CASES | AVERAGE <br> AMOUNT <br> (\$) | NUMBER <br> OF <br> CASES | AVERAGE <br> AMOUNT <br> (\$) | NUMBER <br> OF <br> CASES | AVERAGE <br> AMOUNT <br> (\$) |
| Pensions in payment at the <br> beginning of the year | $* 1,038$ | $* 8,427$ | $* 116$ | $* 6,318$ | $* 1,154$ | $* 8,215$ |
| Pensions granted during <br> the year. | 11 | 15,182 | 1 | 5,681 | 12 | 14,390 |
| Pensions terminated during <br> the year. | 22 | 5,362 | - | - | 22 | 5,362 |
| Pensions in payment as at <br> December 31, 2013 | 1,027 | 8,565 | 117 | 6,313 | 1,144 | 8,335 |

*Adjusted Figures.

## DISABLEMENT GRANT

During the year, 25 Disablement Grants were awarded to 24 males and a female. The ages of the awardees ranged from 23 years to 62 years. The average age of the males was 43 years. The female was 50 years. The overall average age was 43 years.

The Sugar Sector accounted for 10 or approximately $40 \%$ of the recipients, while the other Industries combined accounted for 15 or approximately $60 \%$. This is shown in Table 31 overleaf.

TABLE 31
NUMBER OF DISABLEMENT GRANTS PAID BY SEX AND SECTOR 2013

| DESCRIPTION | SECTOR |  | BOTH SECTORS |
| :---: | :---: | :---: | :---: |
|  | SUGAR | NON-SUGAR |  |
| Males | 10 | 14 | 24 |
| Females | - | 1 | 1 |
| Males \& Females | $\mathbf{1 0}$ | $\mathbf{1 5}$ | $\mathbf{2 5}$ |

An analysis by Nature of Injury shows that 7 awardees suffered from Post Traumatic Ankylosis of Joints, Limbs or other parts of the body and 8 suffered from sprains and strains. Further, 4 were as a result of fractures to the body and 6 resulted from amputations. This is shown in Table 32 below.

TABLE 32
NUMBER OF DISABLEMENT GRANTS PAID BY NATURE OF DISABILITY AND LOCATION OF INJURY

2013

| Nature of Disability | LOCATION OF INJURY |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Head |  | Trunk \& other Uro-Genital Organs | Upper Extremities |  | Lower Extremities | General Injurynot located to any particular part of the Body | Total |
|  | Eyes | Others |  | Fingers | Others | Legs \& Feet |  |  |
| Cuts \& Lacerations | - | - | - | - | - | - | - | - |
| Dislocations | - | - | - | - | - | - | - | - |
| Fractures | - | - | - | - | - | 4 | - | 4 |
| Injury to Eyes | - | - | - | - | - | - | - | - |
| Sprains \& Strains | - | - | 2 | - | - | 6 | - | 8 |
| Post Traumatic Paralysis of Joints, Limbs or other parts of the Body | - | - | - | 6 | - | 1 | - | 7 |
| Amputation | - | - | - | 4 | - | 2 | - | 6 |
| Burns \& Scalds | - | - | - | - | - | - | - | - |
| Other Injuries | - | - | - | - | - | - | - | - |
| Punctured Wounds | - | - | - | - | - | - | - | - |
| total | - | - | 2 | 10 | - | 13 | - | 25 |

The Table also shows that 10 of the awardees suffered injuries to the upper extremities which were confined to their fingers. Further, 13 suffered injuries to the lower extremities, (legs and feet) and the remaining 2 sustained injuries to the Trunk and other Uro-Genital Organs of the body.

An analysis by cause of accident revealed that of the injuries sustained, one each resulted from falling objects and the use of hand tools, 9 were as a result of persons falling. Further 4 resulted from coming into contact with objects, 2 from use of cutlasses and the remaining 8 were as a result of operating machinery and other causes.

The distribution by degree of disability shows that 1 each was assessed at $11 \%$ and $13 \%$ disability and 2 were assessed at $14 \%$ disability. Further, 3 each were assessed at $3 \%, 7 \%$ and $9 \%$ disability, 4 at $5 \%$ and the remaining 8 were assessed at $10 \%$ disability. This is shown in Table 33 below.

TABLE 33
NUMBER OF DISABLEMENT GRANTS
PAID BY PERCENTAGE OF DISABILITY, SEX AND SECTOR 2013

| Percentage of <br> Disability | SUGAR |  |  | NON-SUGAR |  |  | BOTH SECTORS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males | Females | Total | Males | Females | Total | Males | Females | Total |
| 2 | - | - | - | - | - | - | - | - | - |
| 3 | 3 | - | 3 | - | - | - | 3 | - | 3 |
| 4 | - | - | - | - | - | - | - | - | - |
| 5 | 2 | - | 2 | 2 | - | 2 | 4 | - | 4 |
| 6 | - | - | - | - | - | - | - | - | - |
| 7 | - | - | - | 3 | - | 3 | 3 | - | 3 |
| 8 | - | - | - | - | - | - | - | - | - |
| 9 | 2 | - | 2 | 1 | - | 1 | 3 | - | 3 |
| 10 | 1 | - | 1 | 6 | 1 | 7 | 7 | 1 | 8 |
| 11 | - | - | - | 1 | - | 1 | 1 | - | 1 |
| 12 | - | - | - | - | - | - | - | - | - |
| 13 | 1 | - | 1 | - | - | - | 1 | - | 1 |
| 14 | 1 | - | 1 | 1 | - | 1 | 2 | - | 2 |
| TOTAL | $\mathbf{1 0}$ | - | $\mathbf{1 0}$ | $\mathbf{1 4}$ | $\mathbf{1}$ | $\mathbf{1 5}$ | $\mathbf{2 4}$ | $\mathbf{1}$ | $\mathbf{2 5}$ |

The average amount paid as Disablement Grant was $\$ 288,051.00$.

During 2012, 41 Disablement Grants were awarded. The 2013 total of 25 therefore represents a decrease of approximately $39 \%$.

Table V in the Annex classifies the number of Disablement Grants paid by Age group, Sex and Amount Paid.

## INDUSTRIAL DEATH PENSION

Two Industrial Death Pensions were awarded during 2013.
The recipients were widows who had children of the deceased in their care.
The ages of the deceased were 44 years and 51 years. Their average age was 48 years.
The ages of the children who were included in the benefit were 6,9 and 15 years. Their average age was 10 years.
The deaths were related to persons outside of the Sugar Sector.
An examination of the nature of injury which resulted in the deaths show that they were from other injuries.
An analysis by cause of accident reveals that one was due to a Power Driven Machinery, whilst the other resulted from means of Transport. This is shown in Table 34 overleaf.

TABLE 34
NUMBER OF INDUSTRIAL DEATHS BY NATURE OF INJURY AND CAUSE OF ACCIDENT

2013

| NATURE <br> OF <br> INJURY | CAUSE OF ACCIDENT |  |  |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { POWER } \\ \text { DRIVEN } \\ \text { MACHINERY } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { MEANS } \\ \text { OF } \\ \text { TRANSPORT } \end{array}$ | ACCIDENTS CAUSED OTHERWISE THAN BY MACHINERY, HANDLING GOODS OR MEANS OF TRANSPORT |  |  |  |  |  |  |  |
|  | PRIME mover | POWER | FIRE OR EXPLOSION | PERSON FALLING | animals | FALLING obJECTS | STRIKING AGAIST OR COMING INTO CONTACT WITH OBIECTS | ELECTRICAL SHOCK | OTHER |  |
| Drowning | 1 | 1 | - | - | - | - | - | - | - | 2 |
| TOTAL | 1 | 1 | - | - | - | - | - | - | - | 2 |

Table W in the Annex gives a Distribution of Industrial Death Pensions by Nature of Injury and Conditions of Award.

At the beginning of the year, there were 280 Industrial Death Pensions in payment to 238 widows, 37 parents and 5 orphans.

During the year, 2 pensions were awarded to widows at a monthly rate of $\$ 47,380.00$. Further one pension paid to a widow was terminated due to insufficient information to support claim.

At the end of the year therefore, there were 281 Industrial Death Pensions in payment to 239 Widows, 37 Parents and 5 Orphans. The movement of Industrial Death Pensions is shown in Table 35 overleaf. Figure III overleaf shows a comparison of all benefit payments for the years 2012 and 2013.

TABLE 35
MOVEMENT OF INDUSTRIAL DEATH PENSIONS

## 2013

| DESCRIPTION | WIDOWS |  | PARENTS |  | ORPHANS |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NO. | AVERAGE AMOUNT PAID (\$) | NO. | AVERAGE AMOUNT PAID (\$) | NO. | AVERAGE <br> AMOUNT <br> PAID (\$) | NO. | AVERAGE AMOUNT PAID (\$) |
| Pensions in payment at the beginning of the year | *238 | *15,141 | *37 | *9,497 | *5 | *3,895 | *280 | * 14,194 |
| Pensions granted during the year. | 2 | 47,380 | - | - | - | - | 2 | 47,380 |
| Pensions terminated during the year. | 1 | 1,595 | - | - | - | - | 1 | 1,595 |
| Alterations | - | - | - | - | - | - | - | - |
| Pensions in payment as at December 31, 2013 | 239 | 15,467 | 37 | 9,497 | 5 | 3,895 | 281 | 14,475 |

*Adjusted figures.

## MEDICAL ADJUDICATION OF CLAIMS

During 2013, a total of 7,534 persons were seen by personnel of the Medical Department. Of this total, 1,959 were seen at Hospitals, 5,308 were seen at their homes and 267 were seen by the Medical Advisor of the Organization.

## CASES REFERRED TO MEDICAL BOARD (INDUSTRIAL)

The Industrial Medical Board dealt with 77 cases during the year under review. This total comprised 48 new cases and 29 review cases, that is, cases that were previously placed before the Board but required follow-up action.

The results of the determinations revealed that 23 persons were considered fit-for-work with permanent partial disability, 8 were referred for further treatment of which 1 was referred for treatment overseas, 17 cases considered completely fit for work and leave past fit-for-work date was accepted for 1 case. Further, 27 cases were not processed due to the absence of claimants and leave past fit-for-work date was not accepted for 1 case.

The number of cases placed before the Industrial Medical Board during the period 2009 - 2013 is shown in Table 36 overleaf.


TABLE 36 CASES PLACED BEFORE MEDICAL BOARD (INDUSTRIAL) 2009-2013

| DESCRIPTION | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Cases Boarded | 58 | 80 | 165 | 94 | 77 |
| Medical Treatment Recommended | 14 | 14 | 22 | 7 | 8 |
| Cases Awarded Disablement Benefit | 22 | 24 | 73 | 36 | 23 |
| Leave Past Fit-for-Work Dates accepted | - | - | - | - | 1 |
| Leave Past Fit-for-Work Dates not accepted | 6 | 4 | 4 | 1 | 1 |
| Medical Treatment Not Recommended | 14 | 13 | 23 | 22 | 17 |
| Cases Struck Off | - | - | - | - | - |
| Claimants' Absence | 4 | 25 | 36 | 27 | 27 |
| Returned to Local Office | - | - | 7 | 1 | - |
| Percentage Genuine Cases | 62 | 48 | 58 | 46 | 42 |

The Table above shows a decrease in the number of genuine cases placed before the Medical Board during 2013.

## CASES REFERRED TO MEDICAL BOARD (NON INDUSTRIAL)

During the year under review, 163 Non-Industrial cases were placed before the Medical Board. This total comprised 140 new cases and 23 cases that were up for review.

The results of the determinations revealed that 32 persons were deemed invalids, 24 persons were referred for further treatment, reimbursement was recommended for 7 cases, local advance was granted to 1 person, leave past-fit-for work date was accepted for 7 cases and 1 person was deemed incapable of self support. Further, 34 cases were disallowed, 44 cases were not processed due to the absence of the claimants, 3 persons were deceased, 1 case was returned to the Local Office and leave past fit-for-work date was not accepted for 9 cases.

## MEDICAL TREATMENT ABROAD

A total of 32 Insured Persons were given permission to seek medical treatment abroad and were reimbursed a maximum of $80 \%$ of their medical expenses subject to a ceiling of $\$ 1,136,600$.

The distribution by country of treatment reveals that 25 persons went to Trinidad, 4 to the United States of America, 2 to India and 1 to Canada.

One of the reasons for Overseas Treatment was injury to both eyes.

## VISITS BY NURSES

A total of 5,763 visits were made by Nurses/Sick Visitors of the Medical Department during 2013. Of this total, 5,452 were made to the homes of Insured Persons and 311 to hospitals.

The number of persons seen in homes amounted to 5,308 of which approximately $88 \%$ were pensioners and approximately $12 \%$ were claimants or prospective claimants.

Table 37 below shows the number of visits made by the Nurses/Sick Visitors during the period 2009-2013.

TABLE 37
VISITS MADE BY NURSES/SICK VISITORS 2009-2013

| DESCRIPTION | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of visits | 3,890 | $* 9,874$ | 10,378 | 5,322 | 5,763 |

*Adjusted Figure

The Table above shows a fluctuating trend during the period 2009-2013.

## APPEALS TO TRIBUNAL

During 2013, there were 1,737 appeals for processing. Of this total, 1,341 were brought forward from 2012. Ninety-Seven (97) appeals were withdrawn during the year.

Old Age Benefit accounted for 1,413 or approximately $81 \%$ of the appeals and Sickness Benefit accounted for 175 or approximately $10 \%$.

The Appeals Tribunal adjudicated on 155 of the appeals submitted, of which 10 were allowed, 96 were disallowed and 49 were adjourned. Further, the General Manager reviewed and allowed 545 appeals.

At the end of the year therefore, there were 1,086 appeals outstanding.

## ESTABLISHMENT AND ORGANISATION

## STAFFING

At the beginning of the year, the Organization had in its employ 633 Staff consisting of 537 permanent and 96 temporary employees.

During the year, 83 persons comprising 2 permanent and 81 temporary employees were recruited. There were 55 exits consisting of 27 persons from the permanent category and 28 from the temporary category. In addition, 22 temporary employees were appointed to permanent positions.

A breakdown of the exits from the permanent and temporary categories show that 35 persons had resigned, 3 had their services terminated, 8 retired and 9 were dismissed.

At the end of the year therefore, there were 661 employees on roll, of which 534 were permanent and 127 were temporary.

## TRAINING AND PUBLIC RELATIONS

During 2013, 29 training programmes were mounted for employees of the Scheme. The programmes were generally directed at maintaining and improving organizational efficiency.

Of the 29 training programmes, 27 were internal training and 2 were external courses sponsored by agencies within the country.

This resulted in 386 employee-exposures through internal programmes and 4 employee-exposures through external programmes conducted locally.

The internal programmes comprised training sessions in areas such as Employee Orientation/ Induction, Work Study Programme, HIV in the workplace, Electronic Schedules Programme, Trainee Inspectors Programme, Occupational Safety and Health, NIS-The Organisation and Customer Service.

The external programmes which were conducted locally offered training in Counterfeit Detection.
In an effort to assist Organisations/Institutions in their awareness of National Insurance Regulations and Procedures, 15 Lecture/Discussion sessions were conducted for Public and Private Sector Employees and Schools. Lectures were conducted on the purpose of NIS and Benefits offered by the Scheme, Financial Management in NIS, Registration and Benefits offered by the Scheme, History, Growth and Development of NIS and Office Administration within NIS among others. A total of 284 persons attended these sessions.

## Part 2

## INCOME AND EXPENDITURE

## INCOME

Income received from all sources during 2013 amounted to approximately $\$ 14,156 \mathrm{M}$. This amount was made up as follows:

## G \$ 000

| CONTRIBUTIONS | - | 13,195084 |
| :--- | :--- | ---: |
| INVESTMENT INCOME | - | 903,417 |
| OTHER INCOME | - | $\underline{57,174}$ |
|  |  | $\underline{14,155,675}$ |

The income was distributed among the three (3) Benefit Branches as follows: -

| DESCRIPTION | LONG TERM | SHORT TERM | INDUSTRIAL | TOTAL |
| :--- | :---: | :---: | :---: | :---: |
| Contributions | $9,130,998$ | $2,414,700$ | $1,649,386$ | $13,195,084$ |
| Investment Income | 672,865 | 87,722 | 142,830 | 903,417 |
| Other Income | 19,096 | 19,039 | 19,039 | 57,174 |
| TOTAL | $\mathbf{9 , 8 2 2 , 9 5 9}$ | $\mathbf{2 , 5 2 1 , 4 6 1}$ | $\mathbf{1 , 8 1 1 , 2 5 5}$ | $\mathbf{1 4 , 1 5 5 , 6 7 5}$ |

* Figures in G \$ 000

During 2012, the total income received was approximately $\$ 13,403 \mathrm{M}$. The income for 2013 therefore, represents an increase of approximately $5.6 \%$.

The income received during 2012 and 2013, is compared overleaf.

| DESCRIPTION | YEAR |  | PERCENTAGE <br> INCREASE |
| :--- | :---: | :---: | :---: |
|  | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |  |
| Contributions | $11,823,810$ | $13,195,084$ | 11.6 |
| Investment Income | $1,519,868$ | 903,417 | -40.6 |
| Gain on Disposal of Investment | - | - | - |
| Other Income | 59,381 | 57,174 | -3.7 |
| TOTAL | $\mathbf{1 3 , 4 0 3 , 0 5 9}$ | $\mathbf{1 4 , 1 5 5 , 6 7 5}$ | $\mathbf{5 . 6}$ |

* Figures in G \$ 000


## EXPENDITURE

Total Expenditure during 2013 amounted to approximately $\$ 14,133 \mathrm{M}$. Of this amount, approximately $\$ 12,609 \mathrm{M}$ was expended on Benefit Payments and approximately $\$ 1,524 \mathrm{M}$ on Administrative Expenses.

An analysis of the Benefit Payments shows that the Long Term Branch accounted for $\$ 11,137 \mathrm{M}$ or approximately $88 \%$ of the total Benefit Expenditure, with Old Age Benefit accounting for $\$ 9,368 \mathrm{M}$. The Short Term Branch accounted for $\$ 1,235 \mathrm{M}$ or approximately $10 \%$, while the Industrial Benefit Branch accounted for $\$ 238 \mathrm{M}$ or approximately $2 \%$ of the amount expended on Benefit Payments.

The Table overleaf shows the distribution of Benefit Expenditure among the three (3) Branches.

| BENEFIT <br> BRANCH | AMOUNTS <br> $\mathbf{( \$ 0 0 0 )}$ | PERCENTAGE OF <br> BENEFIT EXPENDITURE | PERCENTAGE OF <br> TOTAL EXPENDITURE |
| :--- | :---: | :---: | :---: |
| LONG TERM | $11,136,506$ | 88 | 79 |
| SHORT TERM | $1,235,042$ |  |  |
| INDUSTRIAL | 237,766 | 10 | 9 |
| TOTAL | $\mathbf{1 2 , 6 0 9 , 3 1 4}$ | $\mathbf{1 0 0}$ | 2 |

The Table also shows that the Long Term Benefit Branch accounted for approximately $79 \%$ of the total Expenditure, the Short Term Branch approximately 9\%, and the Industrial Branch approximately $2 \%$.

The amounts expended on Benefits during 2012 and 2013 are compared in the Table below.

| BENEFIT BRANCH | AMOUNT EXPENDED DURING |  | PERCENTAGE |
| :--- | :---: | :---: | :---: |
|  | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |  |
| LONG TERM | $10,258,650$ | $11,136,506$ | 9 |
| SHORT TERM | $1,217,750$ | $1,235,042$ | 1.4 |
| INDUSTRIAL | 241,149 | 237,766 | -1.4 |
| TOTAL | $\mathbf{1 1 , 7 1 7 , 5 4 9}$ | $\mathbf{1 2 , 6 0 9 , 3 1 4}$ | $\mathbf{7 . 6}$ |

* Figures in G \$ 000

The table above shows an increase of approximately $7.6 \%$ in total Benefit Payments between the years 2012 and 2013.

Administrative Expenses amounted to approximately $\$ 1,524 \mathrm{M}$. This represents an increase of approximately $1.5 \%$ over the 2012 total of approximately $\$ 1,501 \mathrm{M}$.

## NATIONAL INSURANCE FUND

At the beginning of the year, the National Insurance Fund was $\mathbf{\$ 3 1 , 0 2 4 M}$. Income received during the year totaled $\$ 14,156 \mathrm{M}$, while expenses amounted to $\$ 14,133 \mathrm{M}$. The Fund therefore realized a deficit of $\$ 22,180 \mathrm{M}$, which when subtracted from the Fund at the beginning of the year, amounted to $\$ 32,338 \mathrm{M}$.

The Fund as at 2013-12-31 was represented as follows:
\$ 000Fixed Assets valued at2,533,491
Investments valued at ..... 29,126,152
Net current assets valued at ..... 678,472
Deferred receivable (interest)
National Insurance Fund
$\underline{32,338,115}$

## INDEPENDENT AUDITORS' REPORT

TO THE MINISTER OF FINANCE

## THROUGH THE BOARD OF DIRECTORS

OF NATIONAL INSURANCE SCHEME
ON THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2013

## Report on the Financial Statements

We have audited the accompanying financial statements of National Insurance Scheme, which comprise the statement of financial position as at 31 December 2013, the statement of income and expenditure and other comprehensive income, statement of changes in reserves and statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory notes as set out on pages 2 to 34 .

Directors'/Management's Responsibility for the Financial Statements
The Directors/ Management are responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards. This responsibility includes: designing, implementing and maintaining internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error; selecting and applying appropriate accounting policies; and making accounting estimates that are reasonable in the circumstances.

## Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

## Opinion

In our opinion, the financial statements give a true and fair view, in all material respects of the financial position of National Insurance Scheme as at 31 December 2013 and of its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards.

## Emphasis of Matter

Without qualifying our opinion, we wish to emphasise that:
(1) As stated in Note 22 of the financial statements, the actuaries reported several matters of concerns among which were that the present value of shortfall of the fund over the period 2012-2041 amounted to G $\$ 340.1$ billion and also that cash flow deficits will continue in all years and reserves are expected to be exhausted in 2021.
The actuaries have made certain recommendations to ensure the future viability of the Scheme.
The Scheme's actuary is responsible for the valuation of the Scheme in order to determine funding requirements. When forming our opinion on the Scheme's financial statements, we were not required and did not express an opinion as to the completeness or accuracy of the long term liabilities as this is determined by the Scheme's actuaries.
(2) Investments of G $\$ 29,126,152,000$ in the statement of financial position include an amount of G $\$ 5,148,710,000$ and accrued investment income of G $\$ 233,839,000$ in the statement of financial position includes an amount of G $\$ 90,274,000$ from CLICO Life and General Insurance Company Ltd.

CLICO Life and General Insurance Company Ltd. was put under judicial management in 2009. Due to uncertainties regarding the future of CLICO Life and General Insurance Company Ltd and its ability to honour its debts when due, a unanimous Parliamentary Resolution was passed guaranteeing State support for the recovery of the investment as per note 23 .

## Report on Other Legal and Regulatory Requirements

The financial statements comply with the requirements of National Insurance Act.

## T30 Laltlo

TSD LAL \& CO.

## CHARTERED ACCOUNTANTS

## 1 December 2014

## 77 Brickdam,

 Stabroek, Georgetown, Guyana
## NATIONAL INSURANCE SCHEME <br> STATEMENT OF INCOME AND EXPENDITURE AND OTHER COMPREHENSIVE INCOME for the year ended 31 December 2013

|  | Note | $\frac{\text { Pensions }}{\text { G } \$ 000}$ | Short-term benefits G\$000 | Industrial benefits G\$000 | $\frac{2013}{\frac{\text { Total }}{\text { G } \$ 000}}$ | $\frac{2012}{\frac{\text { Total }}{\text { G } \$ 000}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income |  |  |  |  |  |  |
| Contributions |  | 9,130,998 | 2,414,700 | 1,649,386 | 13,195,084 | 11,823,810 |
| Investment income | 5(a) | 672,865 | 87,722 | 142,830 | 903,417 | 1,519,868 |
| Other income | 5(b) | 19,096 | 19,039 | 19,039 | 57,174 | 59,381 |
| Total income |  | 9,822,959 | 2,521,461 | 1,811,255 | 14,155,675 | 13,403,059 |

Expenditure

| Old age benefit | 9,367,718 | - | - | 9,367,718 | 8,552,019 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Old age grant | 54,346 | - | - | 54,346 | 56,549 |
| Survivors benefit | 1,495,450 | - | - | 1,495,450 | 1,417,573 |
| Invalidity pension | 178,468 | - | - | 178,468 | 195,528 |
| Invalidity grant | 271 | - | - | 271 | 382 |
| Funeral benefit | 40,253 | - | - | 40,253 | 36,599 |
| Sickness benefit | - | 292,733 | - | 292,733 | 288,441 |
| Maternity benefit | - | 312,888 | - | 312,888 | 264,168 |
| Medical care sickness | - | 629,421 | - | 629,421 | 665,141 |
| Disablement benefit | - | - | 122,848 | 122,848 | 123,580 |
| Death benefit | - | - | 49,276 | 49,276 | 48,359 |
| Employment injury | - | - | 50,888 | 50,888 | 51,356 |
| Medical care - injury benefit | - | - | 14,754 | 14,754 | 17,854 |
|  | 11,136,506 | 1,235,042 | 237,766 | 12,609,314 | 11,717,549 |
| Administrative expenses 5(c) | 1,066,927 | 304,836 | 152,418 | 1,524,181 | 1,501,310 |
| Total expenditure | 12,203,433 | 1,539,878 | 390,184 | 14,133,495 | 13,218,859 |
| Excess/(deficit) of income over expenditure | (2,380,474) | 981,583 | 1,421,071 | 22,180 | 184,200 |

[^0]
## NATIONAL INSURANCE SCHEME <br> STATEMENT OF INCOME AND EXPENDITURE AND OTHER COMPREHENSIVE INCOME - CONTD for the year ended 31 December 2013

|  | $\frac{2013}{G \$ 000}$ | $\frac{2012}{\mathrm{G} \$ 000}$ |
| :---: | :---: | :---: |
| Excess of income over expenditure | 22,180 | 184,200 |
| Other comprehensive income |  |  |
| Item that will not be reclassified to profit or loss: |  |  |
| Gain arising on revaluation to property, plant \& equipment | 71,859 | 150,828 |
| Item that may be reclassified subsequently to profit or loss: |  |  |
| Gain arising on revaluation of available for Sale financial assets | 1,219,861 | 278,760 |
| Other comprehensive income for the year | 1,291,720 | 429,588 |
| Total comprehensive surplus for the year | 1,313,900 | 613,788 |

"The accompanying notes form an integral part of these financial statements".

## NATIONAL INSURANCE SCHEME STATEMENT OF CHANGES IN RESERVES for the year ended 31 December 2013

Balance at 1 January 2011

## Changes in reserves 2012

Total comprehensive income for the year
Balance at 31 December 2012
Changes in reserves 2013
Total comprehensive income for the year
Balance at 31 December 2013

| Pension <br> reserve | Short term <br> reserve | Industrial <br> reserve | Fixed assets <br> revaluation <br> reserve | Investment <br> revaluation <br> reserve | 祭 | Gotal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| G\$000 | G\$000 | G\$000 | G\$000 | G\$000 | G\$000 |  |
| $12,673,189$ | $4,964,151$ | $\underline{11,426,681}$ | $\underline{563,568}$ | $\underline{782,838}$ | $30,410,427$ |  |


| $(1,975,659)$ | 813,098 | 1,346,761 | 150,828 | 278,760 | 613,788 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10,697,530 | 5,777,249 | 12,773,442 | 714,396 | 1,061,598 | 31,024,215 |


| $(2,380,474)$ | 981,583 | 1,421,071 | 71,859 | 1,219,861 | 1,313,900 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 8,317,056 | 6,758,832 | 14,194,513 | 786,255 | 2,281,459 | 32,338,115 |

[^1]
## NATIONAL INSURANCE SCHEME STATEMENT OF FINANCIAL POSITION

 as at 31 December 2013| Notes | $\underline{2013}$ | $\underline{2012}$ |
| :---: | :---: | :---: |
|  | $G \$ 000$ | $\underline{G S 000}$ |
|  |  | $\underline{\text { Restated }}$ |

ASSETS

Fixed assets
Investment properties

## Investments

Treasury bills
Others

Other assets
Stores
Sundry receivables and prepayme
Accrued investment income
Cash at bank
Cash on hand
TOTAL ASSETS
EQUITY AND LIABILITIES
Reserves

Pension reserve
Short term reserve
Industrial reserve
Fixed assets revaluation reserve
Investment revaluation reserve

## Current liabilities

Unpaid benefits
Sundry payables and accruals

TOTAL EQUITY AND LIABILITIES

| 6 | $1,075,303$ |  |
| :--- | ---: | ---: |
|  |  | 976,655 |


| 8 | $6,376,240$ |
| :--- | ---: | ---: |
| 8 | $22,749,912$ |$\quad$| $6,688,013$ |
| ---: |
|  |
|  |
|  |


| 9 | 10,961 | 10,061 |
| :---: | ---: | ---: |
| $10(\mathrm{~b})$ | 473,444 | 499,479 |
| $10(\mathrm{a})$ | 233,839 | 291,420 |
|  | 483,561 | 840,151 |
|  | 44,561 | 24,387 |
|  | $1,246,366$ | $1,665,498$ |
|  |  |  |
|  | $32,906,009$ |  |
|  |  |  |


| $11(\mathrm{a})$ | $8,317,056$ | $10,697,530$ |
| :---: | ---: | ---: |
| $11(\mathrm{~b})$ | $6,758,832$ | $5,777,249$ |
| $11(\mathrm{c})$ | $14,194,513$ | $12,773,442$ |
| 6 (b) | 786,255 | 714,396 |
| 12 | $2,281,459$ | $1,061,598$ |
|  |  |  |
|  | $32,338,115$ | $31,024,215$ |

## NATIONAL INSURANCE SCHEME STATEMENT OF CASH FLOWS

for the year ended 31 December 2013

|  | $\underline{2013}$ | $\underline{2012}$ |
| :---: | :---: | :---: |
|  | G\$000 | G\$000 |
| Operating activities |  |  |
| Excess of income over expenditure | 22,180 | 184,200 |
| Depreciation | 23,550 | 45,528 |
| Adjustment | 125 | - |
| Foreign exchange gain | $(8,560)$ | $(4,978)$ |
| Loss on disposal of fixed assets | 64 | 61 |
| Investment properties fair value adjustment | $(38,477)$ | $(658,400)$ |
| Decrease in sundry receivables, prepayment and accrued income | 83,616 | 133,489 |
| Increase/ (decrease) in unpaid benefits, sundry payables and accruals | $(219,304)$ | 284,579 |
| (Increase)/decrease in stores | (900) | 3,299 |
| Net cash used in operating activities | $(137,706)$ | $(12,222)$ |
| Investing activities |  |  |
| Purchase of fixed assets | $(50,535)$ | $(27,353)$ |
| Proceeds from sale of fixed assets | 6 | 117 |
| Increase in fixed deposits and securities | (11,180,993) | $(9,641,631)$ |
| Proceeds from sale/maturity of fixed deposits and securities | 11,184,222 | 10,361,936 |
| Investment property | $(151,410)$ | - |
| Net cash provided by/(used in) investing activities | $(198,710)$ | 693,069 |
| Net increase/(decrease) in cash and cash equivalents | $(336,416)$ | 680,847 |
| Cash and cash equivalents at beginning of period | 864,538 | 183,691 |
| Cash and cash equivalents at end of period | 528,122 | 864,538 |
| Cash and cash equivalents |  |  |
| Cash at bank | 483,561 | 840,151 |
| Cash on hand | 44,561 | 24,387 |
|  | 528,122 | 864,538 |

"The accompaning notes form an integral part of these financial statements"

## NATIONAL INSURANCE SCHEME <br> NOTES ON THE ACCOUNTS

1. Incorporation and activities

The National Insurance Scheme came into existence by an Act of Parliament in September 1969.

The purpose of this Scheme is to establish a system of National Insurance and Social Security providing pensionary payments by way of old age benefits, invalidity benefits, survivors' benefits, sickness, maternity and funeral benefits.

Number of employees
The average number of employees of the Scheme was 553 (2012-536).
Number of contributors
The average number of contributors to the Scheme was:
$\underline{2013} \underline{2012}$

| Self employed | 9,017 | 8,791 |
| :--- | ---: | ---: |
| Employed | 118,548 | 117,219 |

2. New and revised standards and interpretations relevant to the Scheme.

## Effective for the current year end

## New and Amended Standards

IFRS 10 Consolidated Financial Statements
IFRS 12 Disclosure of Interests in Other Entities
IFRS 13 Fair Value Measurement
IAS 27(2011) Separate Financial Statements
IAS 1(2011) Amendments to IAS 1 - Presentation of
Other Comprehensive Income
IFRS 7 Financial Instruments - Offsetting Financial Assets and Financial Liabilities
IFRS 1 First-time Adoption of International Financial Reporting Standards (Government loans)
IFRS 1 Amendments as part of improvements to IFRSs 2011
IAS 1 Amendments as part of improvements to IFRSs 2011
IAS 16 Amendments as part of improvements to IFRSs 2011
IAS 32 Amendments as part of improvements to IFRSs 2011

Effective for annual periods beginning on or after

1 January 2013
1 January 2013
1 January 2013
1 January 2013
1 July 2012
1 January 2013
1 January 2013
1 January 2013
1 January 2013
1 January 2013
1 January 2013

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

2. New and revised standards and interpretations relevant to the Scheme - cont'd

Effective for the current year end - cont'd

> Effective for annual periods beginning on or after

## New and Amended Standards - cont'd

IFRS 10 Consolidated Financial Statements (Transitional arrangements)

1 January 2013
IFRS 12 Disclosure of Interests in Other Entities (Transitional arrangements)

1 January 2013
None of the above standards had a material impact in the current year.

## Available for early adoption for the current year end

## New and Amended Standards

IFRS 7 Financial Instruments: Disclosures
1 January 2017
IFRS 9 Financial Instruments: Classification and Measurement

1 January 2017
IFRS 9 Additions for Financial Liability Accounting
1 January 2017
IFRS 12 Disclosure of Interests in Other Entities (Exemptions) 1 January 2014
IAS 27 Separate Financial Statements (Exemptions) 1 January 2014
IAS 32 Financial Instruments - Offsetting Financial Assets and Financial Liabilities

1 January 2014
IAS 36 Impairment of Assets
IAS 39 Financial Instruments: Recognition and Measurement

1 January 2014
1 January 2014

The Scheme has not opted for early adoption.
The standards and amendments that are expected to have a material impact on the Scheme's accounting policies when adopted are explained below.

## IFRS 7

This standard is closely linked to IFRS 9. In December 2011, the IASB issued an amendment which modifies the relief from restating comparative periods and the associated disclosures.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

2. New and revised standards and interpretations relevant to the Scheme - cont'd

## IFRS 9

IFRS 9 was issued in November 2009 and was initially required to be applied from 1 January 2013. However, new requirements were added in November 2010 and the revised date for adoption was set for 1 January 2015. However, in November 2013, consequential amendments were issued which removed the mandatory effective date. At a meeting the IASB tentatively decided that the mandatory effective date will be no earlier than annual periods beginning on or after 1 January 2017.
This standard specifies how an entity should classify and measure its financial assets. The application of IFRS 9 may have significant impact on amounts reported in respect of the Scheme's financial assets and financial liabilities However, it is not practicable to provide a reasonable estimate of that effect until a detailed review has been completed. When adopted, the standard will be applied retrospectively in accordance with IAS 8.

IAS 32
Amends the disclosure requirements in IFRS 7 Financial Instruments, to require information about all recognised financial instruments that are set off.
The amendments also require disclosure of information about recognised financial instruments subject to enforceable master netting arrangements.
The directors do not anticipate that the application of these amendments to IAS 32 and IFRS 7 will have a significant impact on the Scheme's financial statements as the Scheme does not have any financial assets and financial liabilities that qualify for offset.

IAS 36
This amendment reduces the circumstances in which the recoverable amount of assets or cash-generating units is required to be disclosed. It clarifies the disclosures required and introduces an explicit requirement to disclose the discount rate used in determining impairment or reversals where recoverable amount is determined using a present value technique.
The directors anticipate that the application of this amendment may have a significant impact on amounts reported in respect of the Scheme's financial assets and financial liabilities. However it is not practicable to provide a reasonable estimate of the effect until a detailed review has been completed.

IAS 39
This amendment relates to Hedge accounting.
The directors anticipate that this amendment will have no effect on the Scheme's financial statements as the Scheme does not engage in such activities.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

3. Summary of significant accounting policies
(a) Accounting convention

The financial statements have been prepared under the historical cost convention as modified for the revaluation of land and buildings and investments and conform with International Financial Reporting Standards.
(b) Revenue recognition
(1) Contributions

Employers' and employees' contributions are recognized as contribution income only when received. All other income is accounted for on an accrual basis.

Contributions represent income from employed and self-employed persons. Contributions were collected at the rate of $14 \%$ of earnings (2013-13\%).

The total contributions received were allocated in 2013 and 2012 as follows:-
i) Pensions

- $\quad 69.2 \%$
ii) Short term benefits
- $18.3 \%$
iii) Industrial benefits
- $12.5 \%$
(2) Investment income:

The total annual income from investments was distributed in 2013 and 2012 among the benefit branches as follows:-

| i) | Pensions | - | $74.48 \%$ |
| :--- | :--- | :---: | :---: |
| ii) | Short term benefits | - | $9.71 \%$ |
| iii) | Industrial benefits | - | $15.81 \%$ |

(3) Other income:

All other income to the fund which cannot be identified with any specific branch is distributed among the three branches in equal parts.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

3. Summary of significant accounting policies - cont'd
(c) Expenditure

Benefits:

These include benefits paid for the year as well as claims processed and admitted at 31 December.

Administrative expenditure:

Administrative expenditure of the fund was distributed in 2013 and 2012 among the benefit branches based on actuarial recommendation as follows:-

| i) | Pensions | - | $70 \%$ |
| :--- | :--- | :--- | :--- |
| ii) | Short term benefits | - | $20 \%$ |
| iii) | Industrial benefits | - | $10 \%$ |

(d) Property, plant and equipment

Land and buildings held for use in the supply of services or for administrative purposes are stated in the statement of financial position at their revalued amounts. Revalued amounts are taken as the fair value at the date of revaluation less any subsequent impairment losses.

Any revaluation increase arising on the revaluation of such land and buildings is credited to revaluation reserve. Depreciation on revalued assets is charged to the income and expenditure account.

Depreciation on buildings, computer equipment, telephone equipment and motor vehicles is charged so as to write off the cost or valuation of fixed assets over their estimated useful lives, using the straight line method at the rates specified below:

| Buildings | - | $2 \%$ |
| :--- | :---: | :---: |
| Computer equipment | - | $25 \%$ |
| Telephone equipment | - | $25 \%$ |
| Motor vehicles | - | $25 \%$ |

Land is not depreciated.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

3. Summary of significant accounting policies - cont'd
(d) Property, plant and equipment - cont'd

Depreciation of other fixed assets is charged so as to reduce the asset to its residual value using the reducing balance method at the rates specified below:

| Furniture and fittings | - | $10 \%$ |
| :--- | :--- | :--- |
| Office equipment | - | $10 \%-25 \%$ |
| Motor vessel | - | $25 \%$ |

A full year's depreciation is charged in the year of acquisition and no depreciation is charged in the year of disposal.
(e) Stores

Stationery and stores are valued at the lower of cost and net realizable value using the first-in-first out method.
(f) Foreign currencies

Transactions in currencies other than Guyana dollars are recorded at the rate of exchange prevailing at the date of the transaction. At each reporting date, monetary assets and liabilities that are denominated in foreign currencies are retranslated at the rate of exchange at the reporting date. Non-monetary assets and liabilities carried at fair value that are denominated in foreign currencies are translated at the rate prevailing at the date when the fair value was determined. Gains and losses arising on retranslation are included in the statement of income and expenditure for the period, except for exchange differences arising on non-monetary assets and liabilities, where the changes in fair value are recognized in the statement of changes in reserve.
(g) Financial instruments

Financial assets and liabilities are recognized when the scheme becomes a party to the contractual provisions of the instruments.

## Investments

Investments are recognized in the financial statements to comply with International Financial Reporting Standards.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

3. Summary of significant accounting policies - cont'd
(g) Financial instruments - cont'd

Investments - cont'd
The Scheme's investments have been classified as "available for sale financial assets", "investments held to maturity" and "loans and receivables".
"Available for sale" investments are initially recognised at cost and adjusted to fair value at subsequent periods.

Gains or losses on "available for sale financial assets" are recognised through the statement of comprehensive income until the asset is sold or otherwise disposed, at which time previously recognised gains or losses are transferred to the statement of income and expenditure account for that period.
"Investments held to maturity" and "loans and receivables" are carried at amortised cost. Any gain or loss on these investments is recognised in the statement of income and expenditure account when the asset is derecognised or impaired.

## Sundry receivables and accrued investment income

Sundry receivables and accrued investment income are measured at amortised cost. Appropriate allowances for estimated unrecoverable amounts are recognised in statement of income and expenditure when there is objective evidence that the asset is impaired. The allowance recognised is based on management's evaluation of the collectibility of the receivables.

## Cash and cash equivalents

Cash and cash equivalents are held for the purpose of meeting short-term cash commitments rather than investment or other purposes.

These are readily convertible to a known amount of cash, with maturity dates of three (3) months or less.

Sundry payables, accruals and unpaid benefits
Sundry payables, accruals and unpaid benefits are measured at amortised cost.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

3. Summary of significant accounting policies - cont'd

## (h) Reserves

The Scheme provides for the payment of benefits in three categories: Pension, Shortterm and Industrial.

Pension payment of benefits comprises old age, invalidity and survivors'. Shortterm payment of benefits comprises sickness, maternity, funeral, child care and constant attendance. Industrial payment of benefit comprises injury, disablement and death.

Pension Reserve, Short-term Reserve and Industrial Reserve are provided for as required by the National Insurance Act.
(i) Provisions

Provisions are recognized when there is a present obligation (legal or constructive) as a result of a past event, it is probable that the scheme will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation. The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the reporting date, taking into account the risks and uncertainties surrounding the obligation.

## De-recognition of provisions

Provisions are de-recognized when it is no longer probable that an outflow of economic resources will be required to settle the obligation.
(j) Investment property

Investment property is held to earn rental and/or for capital appreciation and is stated at fair value using the revaluation method at the reporting date. The acquisition cost was taken up as the fair value. Gains or losses arising from changes in the fair value of investment property are included in the statement of income for the period in which they arise.
4. Critical accounting judgements and key sources of estimation uncertainty

In the application of the Scheme's accounting policies, which are described in note 3 , the directors are required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

## NATIONAL INSURANCE SCHEME <br> NOTES ON THE ACCOUNTS

4. Critical accounting judgements and key sources of estimation uncertainty -cont'd

## Key sources of estimation uncertainty

The following are the key assumptions concerning the future, and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities in the financial statements:
i) Sundry receivables and accrued income

On a regular basis, management reviews sundry receivables and accrued income to assess impairment. Based on information available as to the likely impairment in cash flows, decisions are taken in determining appropriate provisions to be made for impairment.
ii) Other financial assets

In determining the fair value of investments and other financial assets in the absence of a market, the directors estimate the likelihood of impairment by using discounted cash flows.
iii) Useful lives of property, plant and equipment

Management reviews the estimated useful lives of property, plant and equipment at the end of each reporting period to determine whether the useful lives of property, plant and equipment should remain the same.
iv) Impairment of financial assets

Management makes judgement at each reporting period to determine whether financial assets are impaired. Financial assets are impaired when the carrying value is greater than the recoverable amount and there is objective evidence of impairment. The recoverable amount is the present value of the future cash flows.
v) Investment property

Management makes judgement at each reporting date to determine whether the fair value of investment property is impaired.
vi) Actuarial valuation

The actuarial valuation was completed by the actuaries based on data provided by management. The valuation assumed that the data was not materially misstated.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

5(a) Investment income

Available for sale
Held to Maturity:
Debenture
$\frac{2013}{G \$ 000} \quad \underline{2012}$

$$
215,723 \quad 76,324
$$

$$
\begin{aligned}
& 162,114 \quad 56,104 \\
& \hline
\end{aligned}
$$

## Loans and receivables:

With banks and financial institutions:

Banks
Other financial institutions
Non- financial institutions

267,788 403,933
114,817
158,938

| 142,975 |
| :--- |

824,569

| 525,580 $\quad 1,387,440$ |
| :--- |

$\overline{903,417} \xlongequal{1,519,868}$

## Distribution:

| Pensions | 672,865 | $1,131,996$ |  |
| :--- | ---: | ---: | ---: |
| Short term benefits | 87,722 | 147,579 |  |
| Industrial Benefits | 142,830 | 240,293 |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Included in investment income are amounts totaling G $\$ 121.500$ million arising from the rental of buildings to Guyana Revenue Authority and the Government of Suriname. Also, included in investment income is investment properties fair value adjustment totaling $\mathrm{G} \$ 38.477$ million (2012-658.400 million).

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

$\frac{2013}{G \$ 000} \quad \underline{2012}$

5(b) Other Income

| Interest on arrears contribution (i) | 37,075 | 38,951 |
| :--- | ---: | ---: |
| Gain on foreign currency | 8,560 | 4,978 |
| Other income | 11,603 | 15,514 |
| Loss on disposal of fixed assets | $(64)$ | $(62)$ |
|  |  | 57,174 |

(i) This is the amount of interest charged to defaulting contributors who failed to pay contributions within the specified time.

Interest is charged on balances not remitted within the time period allowed by the Scheme ( 15 days following the month). Interest is $1 \%$ above the average prime lending rate of the commerical banks.
$\frac{2013}{G \$ 000} \quad \underline{2012}$

5(c) Administrative expenses

| Directors' emoluments - note (i) | 1,857 | 1,161 |
| :--- | ---: | ---: |
| Employment costs | $1,023,128$ | 966,654 |
| Gratuities and pensions | 86,645 | 106,165 |
| Depreciation | 23,550 | 45,528 |
| Finance charges | 7,395 | 6,331 |
| Repairs and maintenance | 36,964 | 50,018 |
| Security | 62,951 | 59,348 |
| Auditors' remuneration | 6,974 | 5,661 |
| Other administrative costs | 260,015 | 260,444 |
| Bad debts | 14,702 | $\underline{-}$ |
|  |  | $\underline{1,524,181}$ |

## Note (i)

| Chairman | 273 | 154 |
| :--- | ---: | ---: |
| Deputy Chairman | 234 | 132 |
| 7 Directors sharing equally $(2012-7)$ | 1,350 | 875 |


| 7 Directors sharing equally $(2012-7)$ | 1,350 |  |
| :--- | ---: | ---: |
|  | 1,857 | 1,161 |

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

6 Fixed assets

|  | $\frac{\text { Buildings }}{\text { G\$000 }}$ | Land | Furniture, fixtures and $\frac{\text { fittings }}{\text { G\$000 }}$ | $\begin{gathered} \begin{array}{c} \text { Office } \\ \text { equipment } \end{array} \\ \text { G\$000 } \end{gathered}$ | $\begin{gathered} \begin{array}{c} \text { Motor } \\ \text { vehicles } \end{array} \\ \hline \text { G\$0000 } \end{gathered}$ | $\frac{\text { Total }}{\mathrm{G} \$ 000}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost/valuation |  |  |  |  |  |  |
| At 1 January 2013 | 639,500 | 201,500 | 81,878 | 596,938 | 82,751 | 1,602,567 |
| Additions | 27,341 | - | 2,337 | 20,857 | - | 50,535 |
| Disposals | - | - | (206) | (138) | - | (344) |
| Adjustment | - | - | - | (145) | - | (145) |
| Revaluation | 114,959 | $(43,100)$ | - | - | - | 71,859 |
| At 31 December 2013 | 781,800 | 158,400 | 84,009 | 617,512 | 82,751 | 1,724,472 |
| Comprising: |  |  |  |  |  |  |
| Valuation | 611,071 | 89,339 | 6,940 | 46,518 | 15,281 | 769,149 |
| Cost | 170,729 | 69,061 | 77,069 | 570,994 | 67,470 | 955,323 |
|  | 781,800 | 158,400 | 84,009 | 617,512 | 82,751 | 1,724,472 |
| Depreciation |  |  |  |  |  |  |
| At 1 January 2013 | - | - | 43,159 | 500,002 | 82,751 | 625,912 |
| Charge for the year | - | - | 4,102 | 19,448 | - | 23,550 |
| Written back on disposals | - | - | (162) | (111) | - | (273) |
| Adjustment | - | - | - | (20) | - | (20) |
| At 31 December 2013 | - | - | 47,099 | 519,319 | 82,751 | 649,169 |
| Net book values: |  |  |  |  |  |  |
| At 31 December 2013 | 781,800 | 158,400 | 36,910 | 98,193 | - | 1,075,303 |
| At 31 December 2012 | 639,500 | 201,500 | 38,719 | 96,936 | - | 976,655 |

Note: (a) No values were taken in the accounts in respect of State owned land on which National Insurance buildings are located.
(b) Land and buildings were revalued by Mr. D.A. Patterson, A.A. Chief Valuation Officer as at 31 December 1990. The surplus arising on the revaluation was credited to fixed asset revaluation reserve . As of 31 December 2000 land and buildings were revalued by H.B. Curtis, FRICS Chartered Valuation Surveyor. The surplus arising on the revaluation was credited to the fixed asset revaluation reserve. As of 31 December 2012 land and buildings were revalued by Mr Compton P. Autar, MSST., DIP. Chief Valuation Officer. The surplus arising on the revaluation was credited to the fixed asset revaluation reserve. As of 31 December 2013 land and buildings were revalued by a professional valuer. The surplus arising from revaluation was credited to fixed assets revaluation reserve.
(c) At 31 December 2013, had the land and buildings been carried at historical cost, their carrying amount would have been approximately G $\$ 197.161$ million. (2012-\$169.820 million) ..

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

Investment properties
(a) Camp street

|  | 2013 | 2012 |
| :---: | :---: | :---: |
|  | G\$ 000 | G\$ 000 |
| At 1 January | 1,268,300 | 609,900 |
| Revaluation surplus/ (loss) | (300) | 658,400 |
| At 31 December | 1,268,000 | 1,268,300 |

(b) Paramaribo - Nickerie

At 31 December $\quad$\begin{tabular}{c}

$\frac{190,188}{}$| $1,458,188$ |
| :--- |$\xlongequal{1,268,300}$ <br>

\end{tabular}

(a) As of 31 December 2012 investment property was revalued by Mr Compton P. Autar, MSST., DIP. Chief Valuation Officer. The surplus arising on the revaluation was credited to investment property revaluation reserve.

As of 31 December 2013 investment property was revalued by a professional valuer. The loss arising on the revaluation was debited to investment property reserve.
This is property located at Lot 200 and 201 Camp Street, Cummingsburg, Georgetown and is leased to the Guyana Revenue Authority.
(b) As of 31 December 2013 investement property was revalued by Mr. J. Lochem a professional valuer. The surplus arising on the revaluation was credited to investment property revaluation reserve.

This is property located at Paramaribo at Gravenstraat in Suriname.

(a) Available for sale

Avaialble for sale - valued at market prices povided by Guyana Association of Securities Companies and Intermediaries Inc. and directors' valuation where investments are not traded.
(b) Held to maturity
(i) Overseas debenture

These are investments in debenture bonds held in the Government of Dominica and St. Kitts which will mature in 2034.
(ii) Preference share

This represents investment in Berbice Bridge Company Inc. redeemable preference share. The investment earns a dividend of $11 \%$ per annum from December 2013. In the event of default an additional $1 \%$ will be payable.
The maturity date of the preference share is the 25 August, 2026.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

8 Investments - cont'd

| (c) Laparkan Holdings Limited | 2013 | 2012 |
| :---: | :---: | :---: |
|  | G\$ 000 | G\$ 000 |
| At 1 January | 137,235 | 185,320 |
| Repayment | $(56,560)$ | $(48,085)$ |
| At 31 December | 80,675 | 137,235 |

The loan is secured on a debenture issued by Laparkan Holdings Limited in the name of National Insurance Scheme for the sum of $\$ 400,000,000$.
(d) CLICO Life \& General Insurance - Investments

| $\underline{2013}$ <br> G\$000 | G\$0012 <br> At 31 December | $5,148,710$ |
| :---: | :---: | :---: |

The investments in CLICO were used as consideration for the purchase of the property.
(e) Caribbean Community Secretariat

A loan of US\$4M was granted to the Government of Guyana for the purpose of building the Caricom Secretariat Headquarters at Liliendaal, East Coast Demerara.

This loan is to be repaid in US dollars over a period of 25 years with principal and interest payments being made semi-annually and at the following interest rates:
(i) $4 \%$ per annum for the first 15 years, and
(ii) $5 \%$ per annum for the next ten years.

The agreement catered for a grace period of 2.2 years with repayment in 47 equal principal installments. It also caters for semi-annual interest repayments.

The loan is unsecured.

|  | $\underline{\text { Fair value }}$ | $\underline{\text { Fair value }}$ |
| :--- | :--- | :---: | :---: |
| Significant investments | $\underline{2013}$ | $\underline{2012}$ |
|  | G\$ 000 | G\$ 000 |
| f) CLICO Life \& General Insurance | $5,148,710$ | $5,148,710$ |
| Hand in Hand Trust Corp. Inc. - varying rates of $2.0 \%$ to $2.55 \%$ - Fixed deposits | $2,877,536$ | $2,999,540$ |
| Citizens Bank(Guyana) Inc.- varying rates of 2.25\% to 2.65\% - Fixed deposits | $3,065,822$ | $4,708,672$ |
| Demerara Bank Limited - varying rates of 1.45\% to $2.25 \%$ - Fixed deposits | $1,481,265$ | $1,644,901$ |
| Government of Guyana - 1.978 to 2.139\% - Treasury Bills | $6,376,240$ | $6,688,013$ |
| Berbice Bridge Company Inc.- varying rates of 5.25\% to $11 \%$. (unsecured) | $1,640,000$ | $2,510,000$ |
| New Building Society - varying rate $2.25 \%$ - Fixed deposits | $\underline{2,357,560}$ | $\underline{1,298,191}$ |

For further information on CLICO investments (annuities) see note 23.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

| $\underline{2013}$ | $\underline{2012}$ |
| :--- | :--- |
| $G \$ \$ 000$ |  |

9 Stores
Stationery $\xlongequal{10,961} \xlongequal{10,061}$

10(a) Accrued investment income

| Held-to-maturity | 776 | 724 |
| :--- | ---: | ---: |
| Loans and receivables: |  |  |
| Banks and financial institutions | 231,680 | 289,208 |
| Non- financial institutions | 1,383 | 1,488 |
|  |  | 233,839 |
|  |  |  |

10(b) Sundry receivables and prepayment

| Sundry receivables | 168,651 | 367,850 |
| :---: | :---: | :---: |
| Prepayments | 342,789 | 154,915 |
| Provision for impairment (i) - individually assessed | $(37,996)$ | $(23,286)$ |
|  | 473,444 | 499,479 |

(i) Provision for impairment individually assessed

| At 1 January | 23,286 | 22,942 |
| :--- | ---: | ---: | ---: |
| Increase in provision for the year | 14,710 | 344 |
|  |  | 37,996 |
| At 31 December |  |  |

## 11(a) Pension Reserve

| At 1 January Deficit of income over expenditure | $\begin{aligned} & 10,697,530 \\ & (2,380,474) \end{aligned}$ | $\begin{gathered} 12,673,189 \\ (1,975,659) \end{gathered}$ |
| :---: | :---: | :---: |
| At 31 December | 8,317,056 | 10,697,530 |

This reserve is for the payment of pension benefits as required by the National Insurance Act.

11(b) Short term reserve

|  | $\frac{2013}{\mathrm{G} \$ 000}$ | $\frac{2012}{\mathrm{G} \$ 000}$ |
| :---: | :---: | :---: |
| At 1 January | 5,777,249 | 4,964,151 |
| Excess of income over expenditure | 981,583 | 813,098 |
| At 31 December | 6,758,832 | 5,777,249 |

This reserve is for the payment of short-term benefits.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

11(c) Industrial reserve

|  | $\frac{2013}{\text { G } \$ 000}$ | $\frac{2012}{\mathrm{G} \$ 000}$ |
| :---: | :---: | :---: |
| At 1 January | 12,773,442 | 11,426,681 |
| Excess of income over expenditure | 1,421,071 | 1,346,761 |
| At 31 December | 14,194,513 | 12,773,442 |

This reserve is for the payment of industrial benefits.
$\frac{2013}{G \$ 000} \quad \underline{2012}$

12 Investment revaluation reserve

| At 1 January | 1,061,598 | 782,838 |
| :---: | :---: | :---: |
| Fair value adjustment | 1,219,861 | 278,760 |
| At 31 December | 2,281,459 | 1,061,598 |

This represents the fair value adjustment of investments held.


14 Sundry payables and accruals

| Sundry payables | 189,519 | 180,168 |
| :---: | :---: | :---: |
| Accruals | 69,256 | 94,770 |
|  | 258,775 | 274,938 |

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

Financial risk management

## Financial risk management objectives

The Scheme's management monitors and manages the financial risks relating to the operations of the Scheme through internal risk reports which analyse exposures by degree and magnitude of risks. These risks include market risk (currency risk, interest rate risk and price risk), credit risk and liquidity risk.

The Scheme seeks to minimise the effects of these risks by the use of techniques that are governed by management's policies on foreign exchange risk, interest rate risk and credit risk which are approved by the Board of Directors.

The Scheme's management reports monthly to the board of directors on matters relating to risk and management of risk
(a) Market risk

The Scheme's activities expose it to the financial risks of changes in foreign currency exchange rates and interest rates. The Scheme uses interest rate sensitivity and exposure limits to financial instruments to manage its exposure to interest rate and foreign currency risk. There has been no change in the Scheme's exposure to market risks or the manner in which it manages these risks.
(i) Foreign currency risk

The financial statements at 31 December include the following assets and liabilities denominated in foreign currencies stated in the Guyana Dollar equivalent

| Assets | $\frac{2013}{\mathrm{G} \$ 000}$ | $\frac{2012}{G \$ 000}$ |
| :---: | :---: | :---: |
| US Dollar | 1,132,828 | 1,106,606 |
| Others | 256,831 | 214,380 |
|  | 1,389,659 | 1,320,986 |
| Liabilities | - | - |
| Net assets | 1,389,659 | 1,320,986 |

Foreign currency sensitivity analysis

The following table details the Scheme's sensitivity to a $2.5 \%$ increase or decrease in the Guyana dollar against balances denominated in foreign currencies.

The sensitivity analysis includes only outstanding foreign currency denominated monetary items and adjusts their translation at the period end for a $2.5 \%$ change in foreign currency rates. A positive number indicates an increase in profit where foreign currencies strengthen $2.5 \%$ against the G\$. For a $2.5 \%$ weakening of the foreign currencies against G\$ there would be an equal and opposite impact on the profit, and the balances below would be negative.

|  | $\underline{2013}$ | $\underline{2012}$ |
| :---: | :---: | :---: |
| G\$\$000 |  |  |
| Profit/(loss) | 34,741 | 33,025 |

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

15 Financial risk management - cont'd
(a) Market risk - cont'd
(ii) Interest rate risk

Interest rate risk is the risk that the value of financial instruments will fluctuate due to changes in market interest rates.
The Scheme is exposed to various risks that are associated with the effects of variations in interest rates. This impacts directly on its cash flows.

The Scheme's management continually monitors and manages these risks through the use of appropriate tools and implements relevant strategies to hedge against any adverse effects.

|  | Average interest rate \% | Maturing |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2013 |  |  |  |  |
|  |  | $\begin{aligned} & \text { Within } \\ & \frac{1 \text { year }}{\text { G } \$ 000} \end{aligned}$ | $\frac{2 \text { to } 5 \text { years }}{G \$ 000}$ | $\begin{gathered} \hline \text { Over } \\ 5 \text { years } \\ \hline \text { G\$000 } \end{gathered}$ | Non-interest bearing G\$000 | $\frac{\text { Total }}{\text { G\$000 }}$ |
| Assets |  |  |  |  |  |  |
| Investments | 2-11 | 15,438,338 | 2,959,259 | 2,739,282 | 7,989,273 | 29,126,152 |
| Accrued income | - | - | - | - | 233,839 | 233,839 |
| Sundry receivables | - | - | - | - | 473,444 | 473,444 |
| Cash at bank | - | - | - | - | 483,561 | 483,561 |
| Cash on hand | - | - | - | - | 44,561 | 44,561 |
|  |  | 15,438,338 | 2,959,259 | 2,739,282 | 9,224,678 | 30,361,557 |
| $\underline{\text { Liabilities }}$ |  |  |  |  |  |  |
| Unpaid benefits Sundry payables | - | - | - | - | 309,119 | 309,119 |
|  | - | - | - | - | 258,775 | 258,775 |
|  |  | - | - | - | 567,894 | 567,894 |
| Interest sensitivity gap |  | 15,438,338 | 2,959,259 | 2,739,282 |  |  |
|  | Average |  |  | Maturing |  |  |
|  | interest rate |  |  | 2012 |  |  |
|  | \% | $\begin{aligned} & \text { Within } \\ & \frac{1 \text { year }}{\text { G\$000 }} \end{aligned}$ | $\frac{2 \text { to } 5 \text { years }}{G \$ 000}$ | $\begin{gathered} \hline \text { Over } \\ 5 \text { years } \\ \hline \text { G\$000 } \end{gathered}$ | Non-interest bearing G\$000 | $\frac{\text { Total }}{\text { G\$000 }}$ |
| Assets |  |  |  |  |  |  |
| Investments | 2-11 | 14,965,915 | 3,393,597 | 1,822,036 | 7,719,412 | 27,900,960 |
| Accrued income | - | - | - | - | 291,420 | 291,420 |
| Sundry receivables | - | - | - | - | 499,479 | 499,479 |
| Cash at bank | - | - | - | - | 840,151 | 840,151 |
| Cash on hand | - | - | - | - | 24,387 | 24,387 |
|  |  | 14,965,915 | 3,393,597 | 1,822,036 | 9,374,849 | 29,556,397 |
| Liabilities |  |  |  |  |  |  |
| Unpaid benefits | - | - | - | - | 512,260 | 512,260 |
| Sundry payables | - | - | - | - | 274,938 | 274,938 |
|  |  | - | - | - | 787,198 | 787,198 |
| Interest sensitivity gap |  | 14,965,915 | 3,393,597 | 1,822,036 |  |  |

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

15 Financial risk management - cont'd
(a) Market risk - cont'd
(iii) Interest rate sensitivity analysis

The sensitivity analysis below has been determined based on the exposure to interest rate at the end of the reporting period.

The sensitivity analysis includes only outstanding balances at the end of the reporting period. A 50 basis point increase or decrease is used when reporting interest rate internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

A positive number indicates an increase in profits where the interest rate appreciates by 50 basis points. For a decrease of 50 basis point in the interest rate, this would have an equal and opposite impact on profit and the balances below would be negative.

If interest rates had been 50 basis points higher/lower and all other variables were held constant, the impact on the Scheme's surplus would have been:

Impact on surplus for the year
2013
2012
Increase/decrease in basis point

| Investments |  | G\$000 | G\$000 |
| :--- | :---: | :---: | :---: |
| Local currency | $+/-50$ | 95,342 | 98,253 |
| Foreign currencies | $+/-50$ |  |  |

Apart from the foregoing with respect to the other financial assets and liabilities, it was not possible to determine the expected impact of a reasonable possible change in interest rate on profit or equity as other factors such as credit risks, market risks, political and disaster risks can affect the value of the assets and liabilities
(iv) Price risk

Price risk is the risk that the value of financial instruments will fluctuate as a result of changes in market prices whether those changes are caused by factors specific to the individual security or its issuer or factors affecting all securities traded in the market. Management continually identifies, underwrites and diversifies risk in order to minimize the risk. The Scheme does not actively trade in equity investments.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

15 Financial risk management - cont'd
(b) Credit risk

Credit risk refers to the risk that a client or counterparty will default on its contractual obligations resulting in financial loss to the Scheme.

The table below shows the maximum exposure to credit risk:
$\underline{2013}$
$\underline{2012}$
Maximum exposure
G\$000

29,126,152
Investments
Sundry receivables (excluding prepayments)
Accrued investment income
Cash at bank
Cash on hand
Total Credit risk exposure

| $30,056,764$ |
| :--- |

Maximum exposure G\$000

The Scheme faces credit risk in respect of its cash and cash equivalents, investments and receivables. However, this risk is controlled by close monitoring of these assets by the Scheme. The maximum credit risk faced by the Scheme is the balance reflected in the financial statements.

Cash and cash equivalents are held by financial institutions. These institutions have been assessed by the Directors as being credit worthy, with very strong capacity to meet their obligations as they fall due. The related risk is therefore considered very low.

Investments reflected in the Scheme are assets for which the likelihood of default is that which is reflected in the financial statements.

Investments in CLICO - see details in note 23.
Sundry receivables consist of a large number of clients, spread across diverse industries and geographical areas. Ongoing credit evaluation is performed on the financial condition of accounts receivable on a regular basis.

|  | $\frac{2013}{\text { G } \$ 000}$ | $\frac{2012}{\mathrm{G} \$ 000}$ |
| :---: | :---: | :---: |
| Sundry receivables | 168,651 | 367,850 |
| The above balances are classified as follows:. |  |  |
| Current | 136,429 | 183,536 |
| Past due but not impaired | 11,767 | 164,551 |
| Impaired | 20,455 | 19,763 |
|  | 168,651 | 367,850 |
| Ageing of past due but not impaired |  |  |
| 1-2 years | 11,767 | 164,551 |

Ageing of impaired Sundry receivables

| Over 2 years | 20,455 | 19,763 |
| :---: | :---: | :---: |
| Provision for impairment | 37,996 | 23,286 |

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

15 Financial risk management - cont'd
(c) Liquidity risk

Liquidity risk is the risk that the Scheme will encounter difficulty in raising funds to meet its commitments associated with financial instruments. The Scheme manages its liquidity risk by maintaining an appropriate level of resources in liquid or near liquid form.

The following table shows the distribution of assets and liabilities by maturity:

| 2013 |  |  |  |
| :---: | :---: | :---: | :---: |
| $\frac{\text { Within 1 year }}{G \$ 000}$ | $\frac{2 \text { to } 5 \text { years }}{G \$ 000}$ | $\frac{5 \text { years }}{G \$ 000}$ | $\underline{\text { Total }}$ |
|  |  |  |  |

Assets
Investments
Treasury bills

| $6,376,240$ | - | - | $6,376,240$ |
| ---: | ---: | ---: | ---: |
| $2,760,563$ | - | - | $2,760,563$ |
| - | 66,644 | 950,000 | $1,016,644$ |
| $14,210,808$ | $2,892,615$ | $1,869,282$ | $18,972,705$ |
| 233,839 | - | - | 233,839 |
| 473,444 | - | - | 473,444 |
| 483,561 | - | - | 483,561 |
| 44,561 | - | - | 44,561 |
| $24,583,016$ | $2,959,259$ |  | $2,819,282$ |
|  |  | $30,361,557$ |  |

Liabilities

| Unpaid benefits | $(309,119)$ | - | - | $(309,119)$ |
| :---: | :---: | :---: | :---: | :---: |
| Sundry payables | $(258,775)$ | - | - | $(258,775)$ |
|  | $(567,894)$ | - | - | $(567,894)$ |
| Net assets | 24,015,122 | 2,959,259 | 2,819,282 | 29,793,663 |
|  |  |  |  |  |
|  | $\frac{\text { Within } 1 \text { year }}{\text { G } \$ 000}$ | $\frac{2 \text { to } 5 \text { years }}{\text { G } \$ 000}$ | $\begin{gathered} \hline \text { Over } \\ 5 \text { years } \\ \hline \text { G\$000 } \end{gathered}$ | $\frac{\text { Total }}{\mathrm{G} \$ 000}$ |

Assets
Investments

| Treasury bills | $6,688,013$ | - | - | $6,688,013$ |
| :--- | ---: | ---: | ---: | ---: |
| $\quad$ Available for sale | $1,620,702$ | - | - | $1,620,702$ |
| $\quad$ Held to maturity | - | 62,969 | 950,000 | $1,012,969$ |
| $\quad$ Loans and receivables | $8,277,902$ | $3,330,628$ | $6,970,746$ | $18,579,276$ |
| Accrued income | 291,420 | - | - | 291,420 |
| Sundry receivables | 499,479 | - | - | 499,479 |
| Cash at bank | 840,151 | - | - | 840,151 |
| Cash on hand | 24,387 |  | - |  |
|  |  | $18,242,054$ |  | $3,393,597$ |
|  |  | $7,920,746$ | $29,556,397$ |  |

Liabilities
Unpaid benefits
Sundry payables

| $(512,260)$ | - | - | $(512,260)$ |
| :---: | :---: | :---: | :---: |
| $(274,938)$ | - | - | $(274,938)$ |
| $(787,198)$ | - | - | $(787,198)$ |
| 17,454,856 | 3,393,597 | 7,920,746 | 28,769,199 |

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

Fair Value of Financial Instruments

The following table details the carrying costs of financial assets and liabilities and their fair value:

| $\frac{\text { Carrying Value }}{2013}$ |  | $\frac{\text { Fair Value }}{\text { G } \$ 000}$ |  | $\frac{\text { Carrying Value }}{\text { G } \$ 000}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Fair Value |  |  |
| G $\$ 000$ |  |  |  |  |

## Financial assets

Investments

| Treasury bills | 6,376,240 | 6,376,240 | 6,688,013 | 6,688,013 |
| :---: | :---: | :---: | :---: | :---: |
| Available for sale | 2,760,563 | 2,760,563 | 1,620,702 | 1,620,702 |
| Held to maturity | 1,016,644 | 1,016,644 | 1,012,969 | 1,012,969 |
| Loans and receivables | 18,972,705 | 18,972,705 | 18,579,276 | 18,579,276 |
| Sundry receivables and prepayments | 473,444 | 473,444 | 499,479 | 499,479 |
| Accrued investment income | 233,839 | 233,839 | 291,420 | 291,420 |
| Cash at bank | 483,561 | 483,561 | 840,151 | 840,151 |
| Cash on hand and at bank | 44,561 | 44,561 | 24,387 | 24,387 |
|  | 30,361,557 | 30,361,557 | 29,556,397 | 29,556,397 |
| Financial liabilities |  |  |  |  |
| Unpaid benefits | 309,119 | 309,119 | 512,260 | 512,260 |
| Sundry payables and accruals | 258,775 | 258,775 | 274,938 | 274,938 |
|  | 567,894 | 567,894 | 787,198 | 787,198 |

## Valuation techniques and assumptions applied for the purpose of measuring fair value

The fair values of financial assets and financial liabilities were determined as follows:
(i) "Loans and receivables"

Loans and receivables are net of specific provision for impairment. The fair value of loans and receivables is based on expected realisation of outstanding balances taking into account the scheme's history with respect to delinquencies.
(ii) " Investments"

For available for sale financial assets, the fair values were determined with reference to quoted market prices and level 2 fair value measurements.

Fair value for preference shares investment was obtained using level 2 fair value measurements.
Fair value for held to maturity investments were obtained using level 2 fair value measurements.
Fair value for CLICO investments was determined at amortised cost. See note 23.
(iii) "Financial instruments where the carrying amounts are equal to fair value "

Financial instruments where the carrying amounts are equal to fair value: Due to their short term maturity, the carrying value of certain financial instruments approximates their fair values. These include cash on hand and at bank, sundry receivables and prepayments, accrued investment income, sundry payables and accruals and unpaid benefits.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

16 Fair Value of Financial Instruments - cont'd

## Fair value measurements recognised in the statement of financial position

The following table provides an analysis of financial instruments that are measured subsequent to initial recognition at fair value, grouped into Level 2 based on the degree to which the fair value is observable.

Level 2 - Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).

|  | 2013 |  |
| :---: | :---: | :---: |
|  | Level 2 | Total |
|  | G\$ 000 | G\$ 000 |
| Available for sale | 2,760,563 | 2,760,563 |
| Held to maturity | 1,016,644 | 1,016,644 |
| Loans and receivables | 473,729 | 473,729 |
| Sub-total | 4,250,936 | 4,250,936 |
| Fixed deposits | - | 18,498,976 |
| Treasury bills | - | 6,376,240 |
| Total | 4,250,936 | 29,126,152 |
|  | 2012 |  |
|  | Level 2 | Total |
|  | G\$ 000 | G\$ 000 |
| Available for sale | 1,620,702 | 1,620,702 |
| Held to maturity | 1,012,969 | 1,012,969 |
| Loans and receivables | 563,043 | 563,043 |
| Sub-total | 3,196,714 | 3,196,714 |
| Fixed deposits | - | 18,016,233 |
| Treasury bills | - | 6,688,013 |
| Total | 3,196,714 | 27,900,960 |

Deposits with banks and treasury bills have not been categorised since these are short term and the carrying amounts approximate the fair value.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

17 Analysis of financial assets and liabilities by measurement basis

| $\underline{2013}$ | Available for sale | Held to maturity | Loans and receivables | Financial assets and liabilities at amortised cost | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| ASSETS | G\$000 | G\$000 | G\$000 | G\$000 | G\$000 |
| Investments | 2,760,563 | 1,016,644 | 18,972,705 | 6,376,240 | 29,126,152 |
| Accrued income | - | - | 233,839 | - | 233,839 |
| Sundry receivables | - | - | 473,444 | - | 473,444 |
| Cash at bank | - | - | - | 483,561 | 483,561 |
| Cash on hand | - | - | - | 44,561 | 44,561 |
| Total assets | 2,760,563 | 1,016,644 | 19,679,988 | 6,904,362 | 30,361,557 |
| LIABILITIES |  |  |  |  |  |
| Unpaid benefits | - | - | - | 309,119 | 309,119 |
| Sundry payables and accruals | - | - | - | 258,775 | 258,775 |
| Total liabilities | - | - | - | 567,894 | 567,894 |


| $\underline{2012}$ | Available for sale | Held to maturity | Loans and receivables | Financial assets and liabilities at amortised cost | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ASSETS | G\$000 | G\$000 | G\$000 | G\$000 | G\$000 |
| Investments | 1,620,702 | 1,012,969 | 18,579,276 | 6,688,013 | 27,900,960 |
| Accrued income | - | - | 291,420 | - | 291,420 |
| Sundry receivables | - | - | 499,479 | - | 499,479 |
| Cash at bank | - | - | - | 840,151 | 840,151 |
| Cash on hand | - | - | - | 24,387 | 24,387 |
| Total assets | 1,620,702 | 1,012,969 | 19,370,175 | 7,552,551 | 29,556,397 |
| LIABILITIES |  |  |  |  |  |
| Unpaid benefits | - | - | - | 512,260 | 512,260 |
| Sundry payables and accruals | - | - | - | 274,938 | 274,938 |
| Total liabilities | - | - | - | 787,198 | 787,198 |

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

18 Capital commitments
$\frac{2013}{G \$ 000} \quad \underline{2012}$

Expenditure authorized by the
Directors but not contracted for
50,535 $\xlongequal{27,353}$

19 Taxation

The Scheme is exempted from all forms of taxation.

20 Pending litigations
There are several pending litigations against the Scheme, the outcome of which cannot be determined at this stage. These comprise of a number of litigations brought by contributors for benefits and are normal for this type of operation.

21 Funding

The National Insurance Scheme is not funded by the Government of Guyana.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

22. Actuarial review

Section 37 of the National Insurance Act requires that an actuarial review of the National Insurance Scheme be conducted at least every five years. The eighth review was conducted as at 31 December 2011, five years after the previous review.

The next actuarial valuation as required by the Scheme is due as at 31 December 2016.
The key results of the 30 year projections as stated in the actuarial report are set out below. These projections were based on there being no changes to the current contribution rate or benefit rules.

- Cash flow deficits will continue in all years.
- The fund will be exhausted in 2021.
- The pay-as-you- go rate, or rate required to meet expenditure, in 2012, will be $18.7 \%$.
- The pay-as-you-go rate in 2041 will be around $28 \%$.

If National Insurance Scheme performance is better than assumed (higher contribution and investment income and lower benefit and administrative expenditure) depletion of reserves may deferred until 2023. Conversely, if performance is worse than assumed, depletion of reserves may be as early as 2019 .

These results are slightly worse than those of the $7^{\text {th }}$ Actuarial Review. As expenditure continues to increase at a faster rate than contributions, the fund is quickly approaching a pay-as-you-go state where investment returns can no longer be depended upon to defray pension costs

The actuarial report as at 31 December 2011 made recommendations to improve the Scheme's finances in the near-term and lower overall costs in the medium and long term. These are summarized below:
(i) Increase the contribution rate from $13 \%$ to $15 \%$ no later than the first quarter of 2013.
(ii) Adopt a funding policy that will require adjustments to the contribution rate if it is expected that reserves will fall to less than two times annual expenditure in the following year.
(iii) Increase the wage ceiling to $\mathrm{G} \$ 200,000$ per month.
(iv) Freeze pension increases (no pension increase) for 2 years or until the contribution rate is increased and finances improve.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

22. Actuarial review - cont'd

## Recommendations:

(v) Increase the pension age from 60 to 65 on a phased basis.
(vi) For old age pension:

- Revise pension accrual rates so that the maximum $60 \%$ benefit is reached after 40 years of contributions instead of 35 years.
- Increase the numbers of years over which insurable wages are averaged for old age pension calculations from 3 to 5 .
- Change the basis for pension increases from the minimum public sector wage to price inflation with a limit.
(vii) Equalize all benefit rules for males and females wherever differences still exist.
(viii) Develop links with various government departments that issue licenses and permits so that such licenses and permits are only issued if the employer/business/self-employed person is NIS-compliant.
(ix) Take immediate steps to upgrading or sourcing a new Information Technology (IT) system.
(x) Strengthen and enforce existing penalties for late or non-payment of contributions and introduce new legal measures, such as garnishing of income and assets of noncompliant employers.
(xi) Develop an appropriate investment policy, which will replace the current Prudential Investment Framework. The new investment policy should give due considerations to the current financial position of the fund and current and future market conditions. This policy should include the roles and responsibilities of various parties, investment objectives, strategies, constraints and asset allocation.


## Actuarial shortfall

The present value of the shortfall of the fund over the period 2012 - 2041 amounted to $\mathrm{G} \$$ 340.1 billion.

The full set of recommendations is available in the actuaries report which is with the Scheme.

## NATIONAL INSURANCE SCHEME NOTES ON THE ACCOUNTS

23. Parliamentary Resolution

|  | 2013 | 2012 |
| :---: | :---: | :---: |
|  | G\$000 | G\$000 |
| Investments - CLICO Annuities | 5,148,710, | 5,148,710, |

In 2011, title for a property valued at $\mathrm{G} \$ 600,000,000$ was transferred to the Scheme as partial settlement.

| $\underline{2013}$ | $\underline{2012}$ |  |
| :---: | :---: | :---: |
| Accrued investment income - CLICO | $\mathrm{G} \$ 000$ | $\mathrm{G} \$ 000$ |
| 90,274, | 90,274, |  |

CLICO Life and General Insurance Company Ltd. (CLICO) was put under judicial management in February 2009. Due to uncertainties regarding CLICO's future and its ability to honour its debt when due, a unanimous Parliamentary Resolution was passed guaranteeing State support for the recovery of this investment.

The Chairman of National Insurance Scheme who is also the Head of the Presidential Secretariat at the Office of the President made the following representation in a letter dated $10^{\text {th }}$ August 2009:
"The Board of the National Insurance Scheme wishes to advise that it has noted the undertakings made by the President concerning the recovery of NIS investments in CLICO. The Board is also mindful of the unanimous Parliamentary Resolution guaranteeing state support for recovery by NIS of its investment in CLICO. As such, the Board has the utmost confidence that the undertaking would be honoured and the investments of NIS in CLICO will be recovered."
24. Reclassification

In the current year, an amount of G\$658.4 million in relation to "gain on revaluation to investment property" which was included in other comprehensive income in 2012 was reclassified to the statement of income and expenditure to conform with the 2013 presentation. The accounts balance affected were:

$$
\frac{2012}{G \$ 000}
$$

Investment income - increased by
658,400
Other comprehensive income - decreased by $\underline{658,400}$

## PART 3

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TABLE A
NUMBER OF EMPLOYERS REGISTERED BY INDUSTRY AND SIZE
2013

| CODE | INDUSTRY | NUMBER OF EMPLOYEES |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1-5 | 6-10 | 11-20 | 21-50 | 51-100 | Over 100 |  |
| 1 | Agriculture and Livestock Production | 8 | 2 | - | - | 2 | - | 12 |
| 01A | Sugar Cane Planting and Harvesting | - | - | 1 | - | - | - | 1 |
| 01B | Rice Planting and Harvesting | 1 | - | - | - | - | - | 1 |
| 2 | Forestry \& Logging | 3 | 1 | - | - | - | - | 4 |
| 4 | Fishing | 1 | 1 | - | - | - | - | 2 |
| 12 | Metal Mining | 6 | 2 | 1 | - | 1 | - | 10 |
| 13 | Crude Petroleum and Natural Gas | - | 1 | - | - | - | - | 1 |
| 14 | Stone Quarrying, Clay and Sand Pits | 1 | - | - | - | - | - | 1 |
| 20 | Food Manufacturing Industries | 7 | 3 | - | - | - | - | 10 |
| 20B | Rice Milling | - | - | 1 | - | - | - | 1 |
| 21 | Beverage Industries | 1 | - | - | - | - | - | 1 |
| 25 | Manufacture of Wood and Cork except manufacture of furniture | 1 | - | - | - | - | - | 1 |
| 26 | Manufacture of furniture \& fixtures | 3 | - | - | - | - | - | 3 |
| 27 | Manufacture of paper and paper products | 1 | - | - | - | - | - | 1 |
| 28 | Printing, Publishing and Allied Industries | 3 | - | - | - | - | - | 3 |
| 34 | Basic Metal Industries | 1 | - | - | - | - | - | 1 |
| 35 | Manufacture of Metal products, except machinery and transport equipment | 1 | - | - | - | - | - | 1 |
| 36 | Manufacture of Machinery, except Electrical Machinery | 2 | - | - | - | - | - | 2 |
| 39 | Miscellaneous Manufacturing Industries | 1 | - | - | - | - | - | 1 |
| 40 | Construction | 54 | 8 | 1 | - | - | - | 63 |
| 51 | Supply of Electricity, Gas \& Steam | 4 | 1 | - | - | - | - | 5 |
| 52 | Water \& Sanitary Services | 1 | - | - | - | - | - | 1 |
| 61 | Wholesale and Retail Trade | 33 | 3 | 2 | 4 | - | - | 42 |
| 71 | Transport | 9 | 2 | - | 1 | - | - | 12 |
| 73 | Communication | 3 | 1 | - | - | - | - | 4 |
| 81 | Government Services | 6 | - | 1 | - | - | - | 7 |
| 82 | Community and Business Services | 57 | 3 | 1 | - | - | - | 61 |
| 84 | Personal Services | 33 | - | 1 | 1 | - | - | 35 |
| 90 | Activities not Adequately described | 45 | 5 | 1 | - | - | - | 51 |
|  | TOTAL | 286 | 33 | 10 | 6 | 3 | - | 338 |

TABLE B


| $\begin{gathered} \text { AGE } \\ \text { GROUP } \end{gathered}$ | MaLes |  |  |  |  |  |  | Females |  |  |  |  |  |  | MALES \& FEMALES |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | single | married | wID. | div. | SEP. | common LAW | TOTAL | SINGLE | MARRIED | wII. | div. | SEP. | COMMON LAW | TOTAL | SINGLE | married | wID. | div. | SEP. | common LAW | total |
| Under 16 | 35 |  |  |  |  | 1 | 36 | 11 |  |  |  |  |  | 11 | 46 |  |  |  |  | 1 | 47 |
| 16-19 | 2,886 | 19 | - | - | 1 | 22 | 2,928 | 2,830 | 7 | 1 | 1 | 1 | 38 | 2,878 | 5,716 | 26 | 1 | 1 | 2 | 60 | 5,806 |
| 20-24 | 969 | 35 | 1 |  |  | 52 | 1,057 | 1,134 | 54 | 2 | 3 | 5 | 90 | 1,288 | 2,103 | 89 | 3 | 3 | 5 | 142 | 2,345 |
| 25-29 | 325 | 37 | - | - |  | 46 | 408 | 347 | 46 | - | 3 | 8 | 45 | 449 | 672 | 83 |  | 3 | 8 | 91 | 857 |
| 30-34 | 148 | 42 | 1 | 1 |  | 34 | 226 | 143 | 70 | 7 | 6 | 4 | 38 | 268 | 291 | 112 | 8 | 7 | 4 | 72 | 494 |
| 35-39 | 112 | 54 | - | - |  | 24 | 190 | 89 | 46 | 1 | 4 | 2 | 39 | 181 | 201 | 100 | 1 | 4 | 2 | 63 | 371 |
| 40-44 | 89 | 56 | 3 | 2 | 1 | 21 | 172 | 49 | 38 | 1 | 1 | 1 | 16 | 106 | 138 | 94 | 4 | 3 | 2 | 37 | 278 |
| 45-49 | 78 | 47 | 1 | - | 1 | 9 | 136 | 38 | 28 | 5 | 1 |  | 7 | 79 | 116 | 75 | 6 | 1 | 1 | 16 | 215 |
| 50-54 | 44 | 18 | 1 | 3 | 1 | 9 | 76 | 17 | 17 | 4 | 2 | - | 8 | 48 | 61 | 35 | 5 | 5 | 1 | 17 | 124 |
| 55-59 | 15 | 15 | 2 | - |  | 5 | 37 | 10 | 6 | 1 | - |  | 1 | 18 | 25 | 21 | 3 | - |  | 6 | 55 |
| 60 \& Over | 8 | 14 | - | - |  |  | 22 | 3 | 1 | 1 | 1 | - | 2 | 8 | 11 | 15 | 1 | 1 | - | 2 | 30 |
| TOTAL | 4,709 | 337 | 9 | 6 | 4 | 223 | 5,288 | 4,671 | 313 | 23 | 22 | 21 | 284 | 5,334 | 9,380 | 650 | 32 | 28 | 25 | 507 | 10,622 |

TABLE C
NUMBER OF EMPLOYED REGISTRANTS BY INDUSTRY AND SEX 2013

| CODE | INDUSTRY | MALES | FEMALES | TOTAL |
| :---: | :---: | :---: | :---: | :---: |
| 01 | Agriculture \& Livestock Production | 95 | 72 | 167 |
| 01A | Sugar Cane Planting \& Harvesting | 6 | 3 | 9 |
| 01B | Rice Planting \& Harvesting | 4 | 2 | 6 |
| 02 | Forestry \& Logging | 210 | 37 | 247 |
| 3 | Hunting, Trapping and game propagation | - | - | - |
| 04 | Fishing | 249 | 230 | 479 |
| 11 | Coal Mining | 4 | 1 | 5 |
| 12 | Metal Mining | 81 | 20 | 101 |
| 13 | Crude Petroleum and Natural Gas | 11 | 10 | 21 |
| 14 | Stone Quarrying, Clay and Sand Pits | 5 | - | 5 |
| 19 | Non- Metallic Mining \& Quarrying | 66 | 5 | 71 |
| 20 | Food Manufacturing Industries | 139 | 96 | 235 |
| 20A | Sugar Milling | 478 | 27 | 505 |
| 20B | Rice Milling | 138 | 42 | 180 |
| 21 | Beverage Industries | 233 | 80 | 313 |
| 22 | Tobacco Manufacturers | - | - | - |
| 23 | Manufacture of Textiles | 5 | 5 | 10 |
| 24 | Manufacture of Footwear \& other Wearing Apparel | 5 | 47 | 52 |
| 25 | Manufacture of Wood and Cork, except Manufacture of Furniture | 155 | 74 | 229 |
| 26 | Manufacture of Furniture and Fixtures | 19 | 6 | 25 |
| 27 | Manufacture of Paper and Paper Products | 7 | 5 | 12 |
| 28 | Printing, Publishing and Allied Industries | 16 | 18 | 34 |
| 29 | Manufacture of Leather \& Leather products except footwear | - | - | - |
| 30 | Manufacture of Rubber Products | - | - | - |
| 31 | Manufacture of Chemicals and Chemical products | 32 | 16 | 48 |
| 32 | Manufacture of Products of Petroleum \& Coal | 2 | - | 2 |
| 33 | Manufacture of Non-Metallic Mineral Products except products of Petroleum \& coal | 5 | - | 5 |
| 34 | Basic Metal Industries | 40 | 2 | 42 |
| 35 | Manufacture of Metal Products, except machinery and transport equipment | 96 | 29 | 125 |
| 36 | Manufacture of Machinery (except Electrical Machinery) | 4 | 1 | 5 |
| 37 | Manufacture of Electrical Machinery, Apparatus, Appliances \& Supplies | 2 | 2 | 4 |
| 38 | Manufacture of Transport Equipment | 48 | 8 | 56 |
| 39 | Miscellaneous Manufacturing Industries | 44 | 46 | 90 |
| 40 | Construction | 382 | 86 | 468 |
| 51 | Supply of Electricity, Gas and Steam | 61 | 34 | 95 |
| 52 | Water and Sanitary Services | 43 | 26 | 69 |
| 61 | Wholesale and Retail Trade | 745 | 893 | 1,638 |
| 62 | Banks and other Financial Institutions | 65 | 118 | 183 |
| 63 | Insurance | 54 | 125 | 179 |
| 64 | Real Estate | - | 2 | 2 |
| 71 | Transport | 288 | 87 | 375 |
| 72 | Storage and Warehousing | 4 | 131 | 135 |
| 73 | Communication | 193 | 481 | 674 |
| 81 | Government Services | 344 | 680 | 1,024 |
| 82 | Community \& Business Services | 663 | 1,130 | 1,793 |
| 83 | Recreational Services | 9 | 20 | 29 |
| 84 | Personal Services | 149 | 517 | 666 |
| 90 | Other Activities not adequately described | 89 | 120 | 209 |
|  | Total | 5,288 | 5,334 | 10,622 |

TABLE D
NUMBER OF SELF-EMPLOYED REGISTRANTS BY INDUSTRY AND SEX

2013

| CODE | INDUSTRY | MALES | FEMALES | TOTAL |
| :---: | :---: | :---: | :---: | :---: |
| 01 | Agriculture and Livestock Production | 1 | 1 | 2 |
| 01A | Sugar Estate (Field) | - | - | - |
| 01B | Rice Farming | - | - | - |
| 2 | Forestry \& Logging | 1 | - | 1 |
| 3 | Hunting, Trapping and Game Propagation | - | - | - |
| 4 | Fishing | 1 | - | 1 |
| 11 | Non-Metallic Mineral Mining and Quarrying | - | - | - |
| 12 | Metal Mining | - | - | - |
| 13 | Crude Petroleum and Natural Gas | - | - | - |
| 14 | Stone Quarrying, Clay and Sand Pits | - | - | - |
| 19 | Non-Metallic Mining and Quarrying | 1 | - | 1 |
| 20 | Food Manufacturing Industries | 1 | 1 | 2 |
| 20A | Sugar Milling | - | - | - |
| 20B | Rice Milling | 1 | - | 1 |
| 21 | Beverage Industries | 1 | 2 | 3 |
| 22 | Tabacco Manufacturers | - | - | - |
| 23 | Manufacture of Textiles | 1 | - | 1 |
| 24 | Manufacture of Footwear, Other Wearing Apparel and made-up Textile Goods | - | 2 | 2 |
| 25 | Manufacture of Wood and Cork, except Manufacture of Furniture | 3 | - | 3 |
| 26 | Manufacture of Furniture and Fixtures | 3 | - | 3 |
| 27 | Manufacture of Paper and Paper Products | - | - | - |
| 28 | Printing, Publishing and Allied Industries | - | - | - |
| 29 | Manufacture of Leather \& Leather products except footwear | - | - | - |
| 30 | Manufacture Rubber Products | - | - | - |
| 31 | Manufacture of Chemicals and Chemical Products | - | - | - |
| 32 | Manufacture of Products of Petroleum \& Coal | - | - | - |
| 33 | Manufacture of Non-Metallic Mineral Products except products of Petroleum \& Coal | - | - | - |
| 34 | Basic Metal Industries | - | - | - |
| 35 | Manufacture of Metal Products, except machinery and transport equipment | - | - | - |
| 36 | Manufacture of Machinery except Electrical Machinery | - | - | - |
| 37 | Manufacture of Electrical Machinery, Apparatus, Appliances and Supplies | 1 | - | 1 |
| 38 | Manufacture of Transport Equipment | - | - | - |
| 39 | Miscellaneous Manufacturing Industries | 1 | - | 1 |
| 40 | Construction | 6 | - | 6 |
| 51 | Electricity, Gas and Steam | 1 | - | 1 |
| 52 | Water and Sanitary Services | - | - | - |
| 61 | Wholesale and Retail Trade | 5 | 3 | 8 |
| 62 | Banks and Other Financial Institutions | - | 1 | 1 |
| 63 | Insurance | - | - | - |
| 64 | Real Estate | - | - | - |
| 71 | Transport | 16 | 8 | 24 |
| 72 | Storage and Warehousing | - | - | - |
| 73 | Communication | 1 | - | 1 |
| 81 | Government Services | 1 | - | 1 |
| 82 | Community Services | 6 | 14 | 20 |
| 83 | Business Services | - | 1 | 1 |
| 84 | Recreational Services | 1 | 3 | 4 |
| 90 | Other Activities not Adequately Described | 219 | 178 | 397 |
|  | TOTAL | 272 | 214 | 486 |

TABLE E


|  | MALES |  |  |  |  |  |  | FEMALES |  |  |  |  |  |  | MALES \& FEMALES |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SINGLE | MARRIED | WID. | DIv. | SEP. | COMMON LAW | total | SINGLE | MARRIED | wio. | Div. | SEP. | COMMON <br> LAW | total | SINGLE | MARRIED | WID. | DIV. | SEP. | COMMON LAW | total |
| 16-20 | 28 | - | - | - | - | 1 | 29 | 5 | 1 | - | - | - | 1 | 7 | 33 | 1 | - | - | - | 2 | 36 |
| 21-25 | 31 | 9 | - | - | - | 5 | 45 | 17 | 4 | - | - | - | 2 | 23 | 48 | 13 | - | - | - | 7 | 68 |
| 26-30 | 28 | 9 | - | - | - | 3 | 40 | 16 | 13 | - | - | - | 2 | 31 | 44 | 22 | - | - | - | 5 | 71 |
| 31-35 | 22 | 18 | - | - | - | 7 | 47 | 12 | 15 | - | 2 | - | 5 | 34 | 34 | 33 | - | 2 | - | 12 | 81 |
| 36-40 | 10 | 17 | - | - | - | 6 | 33 | 19 | 18 | 1 | 1 | 1 | 9 | 49 | 29 | 35 | 1 | 1 | 1 | 15 | 82 |
| 41-45 | 14 | 15 | - | 2 | - | 4 | 35 | 10 | 11 | - | 2 | - | 6 | 29 | 24 | 26 | - | 4 | - | 10 | 64 |
| 46-50 | 14 | 9 | - | - | - | 3 | 26 | 10 | 14 | - | - | 1 | 3 | 28 | 24 | 23 | - | - | 1 | 6 | 54 |
| 51-55 | 4 | 7 | - | 1 | - | - | 12 | 3 | 1 | - | - | 1 | - | 5 | 7 | 8 | - | 1 | 1 | - | 17 |
| 56-60 | - | 5 | - | - | - | - | 5 | 4 | 1 | 2 | - | - | 1 | 8 | 4 | 6 | 2 | - | - | 1 | 13 |
| TOTAL | 151 | 89 | 0 | 3 | 0 | 29 | 272 | 96 | 78 | 3 | 5 | 3 | 29 | 214 | 247 | 167 | 3 | 8 | 3 | 58 | 486 |

TABLE F


状
\&
TABLE G
NUMBER OF OLD-AGE PENSIONERS ON STREAM BY AGE,
EMPLOYMENT STATUS AND SEX AS AT 2013-12-31

| AGE | EMPLOYED |  |  | SELF-EMPLOYED |  |  | BOTH CATEGORIES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MALES | FEMALES | MALES \& FEMALES | MALES | FEMALES | MALES \& FEMALES | MALES | FEMALES | MALES \& FEMALES |
| 60 | 1,116 | 552 | 1,668 | 206 | 91 | 297 | 1,322 | 643 | 1,965 |
| 61 | 1,282 | 685 | 1,967 | 213 | 91 | 304 | 1,495 | 776 | 2,271 |
| 62 | 1,299 | 638 | 1,937 | 197 | 92 | 289 | 1,496 | 730 | 2,226 |
| 63 | 1,160 | 608 | 1,768 | 185 | 78 | 263 | 1,345 | 686 | 2,031 |
| 64 | 1,201 | 572 | 1,773 | 184 | 84 | 268 | 1,385 | 656 | 2,041 |
| 65 | 1,219 | 537 | 1,756 | 176 | 109 | 285 | 1,395 | 646 | 2,041 |
| 66 | 1,132 | 496 | 1,628 | 125 | 82 | 207 | 1,257 | 578 | 1,835 |
| 67 | 970 | 431 | 1,401 | 142 | 59 | 201 | 1,112 | 490 | 1,602 |
| 68 | 918 | 358 | 1,276 | 129 | 60 | 189 | 1,047 | 418 | 1,465 |
| 69 | 685 | 244 | 929 | 88 | 42 | 130 | 773 | 286 | 1,059 |
| 70 | 694 | 244 | 938 | 93 | 32 | 125 | 787 | 276 | 1,063 |
| 71 | 833 | 301 | 1,134 | 95 | 46 | 141 | 928 | 347 | 1,275 |
| 72 | 698 | 278 | 976 | 81 | 34 | 115 | 779 | 312 | 1,091 |
| 73 | 707 | 232 | 939 | 51 | 27 | 78 | 758 | 259 | 1,017 |
| 74 | 509 | 198 | 707 | 50 | 20 | 70 | 559 | 218 | 777 |
| 75 | 455 | 135 | 590 | 37 | 15 | 52 | 492 | 150 | 642 |
| 76 | 507 | 195 | 702 | 46 | 18 | 64 | 553 | 213 | 766 |
| 77 | 491 | 174 | 665 | 38 | 8 | 46 | 529 | 182 | 711 |
| 78 | 402 | 160 | 562 | 22 | 8 | 30 | 424 | 168 | 592 |
| 79 | 306 | 128 | 434 | 20 | 8 | 28 | 326 | 136 | 462 |
| 80 | 317 | 145 | 462 | 18 | 2 | 20 | 335 | 147 | 482 |
| 81 | 362 | 146 | 508 | 13 | 3 | 16 | 375 | 149 | 524 |
| 82 | 342 | 144 | 486 | 14 | 2 | 16 | 356 | 146 | 502 |
| 83 | 333 | 131 | 464 | 9 | 3 | 12 | 342 | 134 | 476 |
| 84 | 281 | 121 | 402 | 7 | - | 7 | 288 | 121 | 409 |
| 85 | 195 | 110 | 305 | 4 | 1 | 5 | 199 | 111 | 310 |
| 86 | 188 | 92 | 280 | 10 | 3 | 13 | 198 | 95 | 293 |
| 87 | 189 | 97 | 286 | 10 | 1 | 11 | 199 | 98 | 297 |
| 88 | 120 | 71 | 191 | 7 | - | 7 | 127 | 71 | 198 |
| 89 | 104 | 52 | 156 | 1 | - | 1 | 105 | 52 | 157 |
| 90 | 79 | 44 | 123 |  |  | 2 | 81 | 44 | 125 |
| 91 | 62 | 29 | 91 | 1 | - | 1 | 63 | 29 | 92 |
| 92 | 65 | 30 | 95 | 3 | - | 3 | 68 | 30 | 98 |
| 93 | 52 | 23 | 75 | - | - | - | 52 | 23 | 75 |
| 94 | 24 | 12 | 36 | - | - | - | 24 | 12 | 36 |
| 95 | 19 | 3 | 22 | - | - | - | 19 | 3 | 22 |
| 96 | 13 | 8 | 21 | - | - | - | 13 | 8 | 21 |
| 97 | 5 | 7 | 12 | - | - | - | 5 | 7 | 12 |
| 98 | 7 | 1 | 8 | - | - | - | 7 | 1 | 8 |
| 99 | 5 | 5 | 10 | - | - | - | 5 | 5 | 10 |
| 100 | 4 | 1 | 5 | - | - | - | 4 | 1 | 5 |
| 101 | 2 | - | 2 | - | - | - | 2 | - | 2 |
| 102 | 4 | 1 | 5 | - | - | - | 4 | 1 | 5 |
| 103 | - | - | - | - | - | - | - | - |  |
| 104 | - | - | - | - | - | - | - | - |  |
| 105 | - | 1 | 1 | - | - | - | - | 1 | 1 |
| 106 | - | - | - | - | - | - | - | - | - |
| 112 | 1 | - | 1 | - | - | - | 1 | - | 1 |
| TOTAL | 19,357 | 8,440 | 27,797 | 2,277 | 1,019 | 3,296 | 21,634 | 9,459 | 31,093 |


|  |  |  | ¢ |
| :---: | :---: | :---: | :---: |
|  |  |  | ¢ |
|  | $\begin{aligned} & \substack{\tilde{4} \\ \stackrel{y}{x} \\ \hline} \end{aligned}$ |  | $\stackrel{\rightharpoonup}{6}$ |
|  |  |  | N |
|  |  |  | ก |
|  | $\begin{aligned} & \hline \underset{\sim}{u} \\ & \stackrel{y}{x} \end{aligned}$ |  | $\stackrel{n}{\sim}$ |
| $\begin{aligned} & \text { 밀 } \\ & \sum_{0}^{0} \\ & \sum_{u}^{0} \end{aligned}$ |  |  | - |
|  |  |  | 응 |
|  | 岂 |  | 웅 |
|  | 岗 |  | ¢ |

TABLE I
NUMBER OF INVALIDITY PENSIONS GRANTED BY AGE, SEX AND RIBUTIONS (PAID AND CREDITED)
2013

NUMBER OF INVALIDITY GRANTS AWARDED BY AGE, SEX, NUMBER OF
CONTRIBUTIONS (PAID AND CREDITED) AND AMOUNT PAID

| AGE | males |  |  | FEMALES |  |  | MALES AND FEMALES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { NO. OF } \\ \text { PERSONS } \end{gathered}$ | CONTRIBUTIONS PAID AND CREDITED | $\begin{aligned} & \hline \text { AMOUNT } \\ & \text { PAID (\$) } \end{aligned}$ | $\begin{gathered} \text { NO. OF } \\ \text { PERSONS } \end{gathered}$ | CONTRIBUTIONS PAID AND CREDITED | $\begin{aligned} & \hline \text { AMOUNT } \\ & \text { PAID (\$) } \end{aligned}$ | $\begin{gathered} \text { NO. OF } \\ \text { PERSONS } \end{gathered}$ | CONTRIBUTIONS PAID AND CREDITED | $\begin{aligned} & \text { AMOUNT } \\ & \text { PAID (\$) } \end{aligned}$ |
| 31 | - | - | - | 1 | 231 | 282,454 | 1 | 231 | 282,454 |
| 49 |  | - |  | 1 | 52 | 8,172 | 1 | 52 | 8,172 |
| 57 | 1 | 82 | 3,393 | 1 | 248 | 786 | 2 | 330 | 4,179 |
| 58 | - | - |  | - | - | - |  |  |  |
| TOTAL | 1 | 82 | 3,393 | 3 | 531 | 291,412 | 4 | 613 | 294,805 |

TABLE K
NUMBER OF SURVIVORS' PENSIONS BY AGE-GROUP AND CONDITION OF AWARD

2013

| CONDITION OF AWARD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AGE GROUP | WIDOWS OVER 45 YEARS | WIDOWS WITH CARE OF CHILDREN | WIDOWERS | ORPHANS | TOTAL |
| Under 35 | - | 19 | - | 6 | 25 |
| 35-39 | - | 13 | - | - | 13 |
| 40-44 | - | 37 | - | - | 37 |
| 45-49 | 30 | 19 | - | - | 45 |
| 50-54 | 58 | 18 | - | - | 76 |
| 55-59 | 99 | 9 | - | - | 108 |
| 60-64 | 103 | 2 | - | - | 105 |
| 65-69 | 90 | - | - | - | 90 |
| 70-74 | 87 | - | - | - | 87 |
| 75-79 | 45 | - | - | - | 45 |
| 80-84 | 29 | - | - | - | 29 |
| 85-89 | 12 | - | - | - | 12 |
| 90-94 | 5 | - | - | - | 5 |
| 95-99 | 1 | - | - | - | 1 |
| TOTAL | 559 | 117 | - | 6 | 678 |

TABLE L


| $\begin{aligned} & \text { AGE } \\ & \text { GROUP } \end{aligned}$ | Employed |  |  |  |  |  | SELF- EMPLOYED |  |  |  |  |  | BOTH CATEGORIES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MALES |  |  | FEMALES |  |  | MALES |  |  | FEMALES |  |  | MALES |  |  | FEMALES |  |  | males \& FEmALES |  |  |
|  | $\begin{aligned} & \hline \text { DIRECTLY } \\ & \text { INSURED } \end{aligned}$ | $\begin{aligned} & \hline \text { SPOUSE } \\ & \text { INSURED } \end{aligned}$ | total | $\begin{array}{\|l} \hline \text { DIRECTLY } \\ \text { INSURED } \end{array}$ | $\begin{aligned} & \hline \text { SPOUSE } \\ & \text { INSURED } \end{aligned}$ | TOTAL | $\begin{array}{\|l} \hline \text { DIRECTLY } \\ \text { INSURED } \end{array}$ | $\begin{array}{\|l\|} \hline \text { SPOUSE } \\ \text { INSURED } \\ \hline \end{array}$ | TOTAL | $\begin{array}{\|l\|l\|} \hline \text { DIRECTLY } \\ \text { INSURED } \end{array}$ | $\begin{array}{\|c\|} \hline \text { SPOUSE } \\ \text { INSURED } \\ \hline \end{array}$ | TOTAL | $\begin{array}{\|l\|} \hline \begin{array}{l} \text { DIRECTLY } \\ \text { INSURED } \end{array} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { SPOUSE } \\ \text { INSURED } \\ \hline \end{array}$ | total | $\begin{array}{\|l\|} \hline \text { DIRECTLY } \\ \text { INSURED } \\ \hline \end{array}$ | $\begin{aligned} & \hline \text { SPOUSE } \\ & \text { INSURED } \end{aligned}$ | total | $\begin{array}{\|l\|l\|} \hline \text { DIRECTLY } \\ \text { INSURED } \end{array}$ | $\begin{aligned} & \text { SPOUSE } \\ & \text { INSURED } \end{aligned}$ | total |
| 16-20 | 1 | - | 1 | - | - | - | - | - | - | - | - | - | 1 | - | 1 | - | - |  | 1 | - | 1 |
| 21-25 | 10 | - | 10 | 3 | - | 3 | - | - | - | - | - | - | 10 | - | 10 | 3 | - | 3 | 13 | - | 13 |
| 26-30 | 16 | - | 16 | 4 | - | 4 | - | - | - | - | - | 0 | 16 | - | 16 | 4 | - | 4 | 20 | - | 20 |
| 31-35 | 28 | - | 28 | 8 | - | 8 | 3 | - | 3 | - | - | 0 | 31 | - | 31 | 8 | - | 8 | 39 | - | 39 |
| 36-40 | 29 | - | 29 | 9 | - | 9 | 6 | - | 6 | 3 | - | 3 | 35 | - | 35 | 12 | - | 12 | 47 | - | 47 |
| 41-45 | 37 | 1 | 38 | 6 | - | 6 | 3 | - | 3 | 1 | - | 1 | 40 | 1 | 41 | 7 | - | 7 | 47 | 1 | 48 |
| 46-50 | 55 | 5 | 60 | 16 | - | 16 | 3 | - | 3 | 2 | - | 2 | 58 | 5 | 63 | 18 | - | 18 | 76 | 5 | 81 |
| 51-55 | 90 | 1 | 91 | 26 | 1 | 27 | 11 | 1 | 12 | 2 | - | 2 | 101 | 2 | 103 | 28 | 1 | 29 | 129 | 3 | 132 |
| 56-60 | 100 | 1 | 101 | 30 | - | 30 | 16 | - | 16 | 6 | - | 6 | 116 | 1 | 117 | 36 | - | 36 | 152 | 1 | 153 |
| Over 60 | 824 | 24 | 848 | 175 | 2 | 177 | 62 | 4 | 66 | 13 | - | 13 | 886 | 28 | 914 | 188 | 2 | 190 | 1,074 | 30 | 1,104 |
| total | 1190 | 32 | 1222 | 277 | 3 | 280 | 104 | 5 | 109 | 27 | 0 | 27 | 1,294 | 37 | 1,331 | 304 | 3 | 307 | 1,598 | 40 | 1,638 |

TABLE M
NUMBER OF SICKNESS SPELLS PAID BY AGE-GROUP, EMPLOYMENT CATEGORY AND SEX OF RECIPIENTS

|  | EMPLOYED |  |  | SELF - EMPLOYED |  |  | BOTH CATEGORIES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GROUP | MALES | FEMALES | TOTAL | MALES | FEMALES | TOTAL | MALES | FEMALES | total |
| 16-20 | 251 | 107 | 358 | - | - | - | 251 | 107 | 358 |
| 21-25 | 1,519 | 1,210 | 2,729 | 1 | 2 | 3 | 1,520 | 1,212 | 2,732 |
| 26-30 | 1,469 | 1,440 | 2,909 | 14 | 16 | 30 | 1,483 | 1,456 | 2,939 |
| 31-35 | 1,370 | 1,266 | 2,636 | 20 | 25 | 45 | 1,390 | 1,291 | 2,681 |
| 36-40 | 1,237 | 1,045 | 2,282 | 46 | 26 | 72 | 1,283 | 1,071 | 2,354 |
| 41-45 | 1,318 | 1,009 | 2,327 | 92 | 43 | 135 | 1,410 | 1,052 | 2,462 |
| 46-50 | 1,398 | 916 | 2,314 | 107 | 64 | 171 | 1,505 | 980 | 2,485 |
| 51-55 | 1,489 | 808 | 2,297 | 186 | 98 | 284 | 1,675 | 906 | 2,581 |
| 56-60 | 1,517 | 576 | 2,093 | 190 | 80 | 270 | 1,707 | 656 | 2,363 |
| TOTAL | 11,568 | 8,377 | 19,945 | 656 | 354 | 1,010 | 12,224 | 8,731 | 20,955 |

TABLE N
NUMBER OF SICKNESS SPELLS PAID BY DIAGNOSIS AND SECTOR

2013

| CODE | DIAGNOSIS | SUGAR | NONSUGAR | вотн CATEGORIES |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Tuberculosis of Respiratory System | 14 | 57 | 71 |
| 2 | Tuberculosis, Other Forms |  | 1 | 1 |
| 3 | Syphilis and its sequelea |  | - | - |
| 4 | Gonococcal Infection | - | - | - |
| 5 | Dysentery, All forms | - | 1 | 1 |
| 6B | Enteric Fever | 4 | 2 | 6 |
| 6 C | Other Infective Diseases, Food Poisoning | 5 | 1 | 6 |
| 7A | Scarlet Fever | - | - | - |
| 7B | Diphtheria | - | - | - |
| 7 C | Whooping cough | - | - |  |
| 7E | Meales | - | - | - |
| 7D | Mumps | - | - | - |
| 7F | Chicken Pox | 2 | - | 2 |
| 8 | Typhus and other rickettsial diseases | - | - | - |
| 9 | Malaria | 4 | 7 | 11 |
| 10A | Filariasis | 1 | 3 | 4 |
| 10B | Ankylostomiasis | - | - | - |
| 10C | Other Helminthes | - | - | - |
| 11A | Meningococcal Infection | - | 1 | 1 |
| 11B | Plague | - | - | - |
| 11C | Small Pox | - | - | - |
| 11D | Leprosy | - | - |  |
| 11F | Parasitic Skin Infections | 1 | - | 1 |
| 11G | Tetanus | - | - | - |
| 11H | Yaws(Pramboesia) | - | - | - |
| 111 | Infectious Hepatitis (Catarrhal Jaundice) | 3 | 7 | 10 |
| 11J | Other Infectious and parasitic diseases | 1 | - | 1 |
| 12 | Malignant neoplasms, including neoplasms of lymphatic \& haematopoietic tissues | 8 | 74 | 82 |
| 13 | Benign neoplasms and neoplasms of unspecified nature | 6 | 148 | 154 |
| 14 | Allergic Disorders | 3 | 38 | 41 |
| 15 | Diseases of thyroid gland | - | 29 | 29 |
| 16 | Diabetes mellitus | 189 | 688 | 877 |
| 17 | Avitaminosis and other deficiency states | - | - | - |
| 18 | Anaemias | 14 | 113 | 127 |
| 19 | Psychoneurosis and psychosis | 18 | 87 | 105 |
| 20 | Vascular lesions affecting central nervous system | - | 1 | 1 |
| 21A | Trachoma | 151 | 676 | 827 |
| 21B | Cataract | 4 | 44 | 48 |
| 21 C | Other Diseases of the eye | 16 | 2 | 18 |
| 21D | Injury to the eye | 8 | 5 | 13 |
| 22 | Diseases of ear and mastoid process | 21 | 48 | 69 |
| 23 | Rheumatic fever | - | - | - |
| 24 | Chronic rheumatic heart diseases | - | - | - |
| 25 | Arteriosclerosis and degenerative heart disease | 133 | 190 | 323 |
| 26 | Hypertensive diseases | 358 | 1,115 | 1,473 |
| 27 | Diseases of veins | 36 | 92 | 128 |
| 28 | Acute Nasopharyngitis (common cold) | 4 | - | 4 |

TABLE N (cont'd)

## NUMBER OF SICKNESS SPELLS PAID BY DIAGNOSIS AND SECTOR 2013

| CODE | DIAGNOSIS | SUGAR | NONSUGAR | BOTH CATEGORIES |
| :---: | :---: | :---: | :---: | :---: |
| 29 | Acute Pharyngitis and tonsillitis and hypertrophy of tonsils and adenoids | 39 | 174 | 213 |
| 30 | Influenza | 187 | 245 | 432 |
| 31 | Pneumonia | 16 | 33 | 49 |
| 32 | Bronchitis | 39 | 188 | 227 |
| 34 | All other respiratory diseases | 207 | 657 | 864 |
| 35 | Diseases of stomach and duodenum, except cancer | 109 | 263 | 372 |
| 36 | Appendicitis | 7 | 31 | 38 |
| 37 | Hernia of abdominal cavity | 59 | 93 | 152 |
| 38 | Diarrhoea and Enteritis | 147 | 347 | 494 |
| 39 | Diseases of Gallbladder and bile ducts | 9 | 54 | 63 |
| 40A | Diseases of the teeth | 13 | 118 | 131 |
| 40B | Other diseases of the Digestive System | 353 | 773 | 1,126 |
| 41 | Nephritis and Nephrosis | 2 | - | 2 |
| 42A | Diseases of male genital organs | 33 | 109 | 142 |
| 42B | Diseases of female genital organs | 22 | 304 | 326 |
| 43A | Normal Deliveries | 13 | 149 | 162 |
| 43B | Complications of pregnancy, child-birth and the puerperium | 20 | 1,004 | 1,024 |
| 44 | Boil, abscess, cellulitis and other skin infections | 221 | 490 | 711 |
| 45 | Other diseases of skin | 7 | 61 | 68 |
| 46 | Arthritis and Rheumatism, except Rheumatic Fever | 138 | 273 | 411 |
| 47 | Diseases of bones and other organs of movement | 22 | 61 | 83 |
| 48 | Congenital Malformations and diseases peculiar to early infancy | - | 2 | 2 |
| 49A | Epilepsy | 12 | 20 | 32 |
| 49B | Diseases of Nerves and peripheral ganglia | 7 | 12 | 19 |
| 49C | Urinary calculus | 46 | 49 | 95 |
| 49D | Other diseases of urinary system | 140 | 361 | 501 |
| 49E | Other specified and ill-defined diseases | 1,953 | 4,448 | 6,401 |
| 50A | Open fractures (all sites) | 15 | 47 | 62 |
| 50B | Closed fractures (all sites) | 224 | 670 | 894 |
| 50C | Complicated fractures (all sites and complications) | 1 | 18 | 19 |
| 50D | Dislocations (all sites) | 5 | 58 | 63 |
| 50E | Head Injury, excluding fracture pelvis | 10 | 46 | 56 |
| 50F | Internal Injury (chest, abdomen and pelvis) | - | - | - |
| 50G | Lacerated, open and contused wounds | 191 | 142 | 333 |
| 50 H | Burns and scalds | 36 | 49 | 85 |
| 501 | Occupational poisoning | - | - | - |
| 50J | Other poisoning | 4 | 2 | 6 |
| 50K | Other Violence (snake bites, stabs, gun shot and MVA) | 1 | 78 | 79 |
| 50L | Back Pain,Sprains, Strains Ligament Injury | 248 | 309 | 557 |
| 50M | Trauma | 76 | 69 | 145 |
| 50GP | Punctured wounds | 82 | - | 82 |
|  | TOTAL | 5,718 | 15,237 | 20,955 |


| TABLE 0 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER OF SICKNESS BENEFIT MEDICAL CARE CLAIMS PAID BY |  |  |  |  |  |  |  |  |  |
| AGE-GROUP, SECTOR AND SEX |  |  |  |  |  |  |  |  |  |
| 2013 |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { AGE } \\ & \text { GROUP } \end{aligned}$ | SUGAR |  |  | NON-SUGAR |  |  | BOTH SECTORS |  |  |
|  | MALES | FEMALES | total | MALES | FEMALES | total | MALES | FEMALES | TOTAL |
| 16-19 | 19 | - | 19 | 11 | 17 | 28 | 30 | 17 | 47 |
| 20-24 | 154 | 42 | 196 | 272 | 790 | 1,062 | 426 | 832 | 1,258 |
| 25-29 | 172 | 54 | 226 | 442 | 1,373 | 1,815 | 614 | 1,427 | 2,041 |
| 30-34 | 135 | 32 | 167 | 613 | 1,402 | 2,015 | 748 | 1,434 | 2,182 |
| 35-39 | 164 | 59 | 223 | 613 | 1,295 | 1,908 | 777 | 1,354 | 2,131 |
| 40-44 | 262 | 82 | 344 | 678 | 1,316 | 1,994 | 940 | 1,398 | 2,338 |
| 45-49 | 320 | 111 | 431 | 899 | 1,305 | 2,204 | 1,219 | 1,416 | 2,635 |
| 50-54 | 406 | 120 | 526 | 1,325 | 1,628 | 2,953 | 1,731 | 1,748 | 3,479 |
| 55-59 | 462 | 95 | 557 | 2,273 | 2,102 | 4,375 | 2,735 | 2,197 | 4,932 |
| TOTAL | 2,094 | 595 | 2,689 | 7,126 | 11,228 | 18,354 | 9,220 | 11,823 | 21,043 |

TABLE P
NUMBER OF MATERNITY ALLOWANCES PAID BY AGE－GROUP， EMPLOYMENT STATUS AND BENEFIT DAYS

|  | n 雄 咅 岂 岗 | $\stackrel{\hat{\circ}}{\sigma}$ |  | N N in | $\begin{aligned} & \text { に0 } \\ & \text { En } \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{\circ}{N} \\ & \stackrel{m}{2} \end{aligned}$ |  | $\stackrel{\stackrel{\rightharpoonup}{\Gamma}}{\stackrel{\rightharpoonup}{5}}$ |  |  |  | ¢000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\stackrel{\circ}{\square}$ | $\frac{9}{7}$ | $\stackrel{8}{7}$ | $\stackrel{\bar{\sigma}}{\stackrel{-}{r}}$ | $\stackrel{\Gamma}{\infty}$ | $\stackrel{\circ}{7}$ | $\bigcirc$ | ＇ |  |  | ¢ |
|  | n 离 咅 岂 岗 |  |  |  | $\stackrel{\infty}{\circ}$ | $\stackrel{\text { ¢ }}{\stackrel{-}{+}}$ | $\stackrel{\circ}{\circ}$ | $\stackrel{\infty}{\sim}$ | ＇ | ＇ |  | $\cdots$ |
|  |  |  |  | $\infty$ | $\stackrel{ }{ }$ | $\stackrel{\square}{\square}$ | $\stackrel{m}{\square}$ | $\ulcorner$ | ＇ | ＇ |  | ก |
| $\begin{aligned} & \text { 밀 } \\ & 0 \\ & \sum_{\text {I }}^{0} \end{aligned}$ |  | $\stackrel{\hat{6}}{\sigma}$ |  | $$ | $\begin{aligned} & \text { N } \\ & \text { N } \\ & \text { in } \end{aligned}$ | $\begin{aligned} & \hat{0} \\ & \hat{\circ} \\ & \stackrel{e}{0} \end{aligned}$ | $\begin{aligned} & \\ & \infty \\ & \stackrel{0}{\circ} \\ & \stackrel{y}{2} \end{aligned}$ | $\begin{aligned} & \text { O} \\ & \text { ल } \end{aligned}$ |  | の |  | N |
|  |  | $\stackrel{\square}{\square}$ |  | $\stackrel{\stackrel{\rightharpoonup}{j}}{\stackrel{-}{\square}}$ | $\stackrel{\stackrel{\circ}{7}}{\stackrel{-}{7}}$ | ก | ¢ | 8 |  | $\ulcorner$ |  | へ－ |
|  |  |  | ¢ | $\stackrel{\sim}{\sim}$ | － | $\stackrel{\sim}{m}$ | ¢ 1 0 0 | ¢ <br> $\stackrel{1}{4}$ | 8 0 0 0 | ¢ |  | － |

TABLE Q
NUMBER OF MATERNITY ALLOWANCES PAID BY BENEFIT DAYS AND AMOUNT 2013

| BENEFIT DAYS | NUMBER OF CASES | AMOUNT PAID (\$) |
| :---: | :---: | :---: |
| 1 | - | - |
| 2 | 3 | 10,474 |
| 3 | 3 | 8,211 |
| 4 | 3 | 26,952 |
| 5 | 2 | 4,310 |
| 6 | 5 | 69,054 |
| 7 | 4 | 22,071 |
| 8 | 7 | 126,528 |
| 9 | 10 | 118,296 |
| 10 | 28 | 510,440 |
| 11 | 118 | 2,334,728 |
| 12 | 1,366 | 28,175,891 |
| 13 | 2 | 40,950 |
| 14 | - | - |
| 15 | - | - |
| 16 | 2 | 68,256 |
| 17 | - | - |
| 18 | - | - |
| 19-24 | 5 | 198,619 |
| 25-30 | 11 | 597,837 |
| 31-36 | 1 | 45,000 |
| 37-42 | 11 | 532,086 |
| 43-48 | 9 | 826,390 |
| 49-54 | 19 | 1,984,119 |
| 55-60 | 43 | 4,012,153 |
| 61-66 | 2,081 | 236,704,583 |
| 67-72 | 3 | 145,774 |
| 73-78 | 124 | 17,444,809 |
| 79-84 | - | - |
| 85-90 | - | - |
| 91-96 | - | - |
| 97-102 | - | - |
| 103-108 | - | - |
| TOTAL | 3,860 | 294,007,531 |

TABLE R NUMBER OF INJURY SPELLS PAID BY AGE-GROUP AND SEX

2013

| AGE-GROUP | MALES | FEMALES | MALES \& FEMALES |
| :---: | :---: | :---: | :---: |
| Below 16 | 0 | 0 | 0 |
| $16-20$ | 95 | 0 | 95 |
| $21-25$ | 227 | 9 | 236 |
| $26-30$ | 161 | 7 | 168 |
| $31-35$ | 186 | 9 | 195 |
| $36-40$ | 199 | 14 | 213 |
| $41-45$ | 208 | 21 | 229 |
| $46-50$ | 181 | 11 | 192 |
| $51-55$ | 142 | 15 | 157 |
| $56-60$ | 93 | 8 | 101 |
| Over 60 | 2 | 0 | 2 |
| TOTAL | $\mathbf{1 , 4 9 4}$ | 94 | $\mathbf{1 , 5 8 8}$ |

TABLE S
NUMBER OF INJURY BENEFIT CASES PAID BY BENEFIT DAYS, SEX \& SECTOR 2013

| BENEFIT DAYS | SUGAR |  |  | NON-SUGAR |  |  | BOTH SECTORS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MALES | FEMALES | TOTAL | MALES | FEMALES | TOTAL | MALES | FEMALES | TOTAL |
| 1 | 42 | 7 | 49 | 2 | 1 | 3 | 44 | 8 | 52 |
| 2 | 28 | 2 | 30 | 25 | - | 25 | 53 | 2 | 55 |
| 3 | 30 | 1 | 31 | 15 | 1 | 16 | 45 | 2 | 47 |
| 4 | 74 | 0 | 74 | 18 | 1 | 19 | 92 | 1 | 93 |
| 5 | 106 | 4 | 110 | 20 | 1 | 21 | 126 | 5 | 131 |
| 6 | 210 | 4 | 214 | 60 | 10 | 70 | 270 | 14 | 284 |
| 7 | 57 | 2 | 59 | 6 | - | 6 | 63 | 2 | 65 |
| 8 | 75 | 4 | 79 | 19 | 1 | 20 | 94 | 5 | 99 |
| 9 | 65 | 4 | 69 | 10 | 2 | 12 | 75 | 6 | 81 |
| 10 | 37 | 2 | 39 | 8 | - | 8 | 45 | 2 | 47 |
| 11 | 41 | 0 | 41 | 12 | 3 | 15 | 53 | 3 | 56 |
| 12 | 101 | 5 | 106 | 35 | 5 | 40 | 136 | 10 | 146 |
| 13 | 24 | 1 | 25 | 1 | 2 | 3 | 25 | 3 | 28 |
| 14 | 12 | 1 | 13 | 1 | - | 1 | 13 | 1 | 14 |
| 15 | 16 | 0 | 16 | 3 | - | 3 | 19 | - | 19 |
| 16 | 27 | - | 27 | 1 | 1 | 2 | 28 | 1 | 29 |
| 17 | 10 | 1 | 11 | 7 | 1 | 8 | 17 | 2 | 19 |
| 18 | 38 | 1 | 39 | 13 | 4 | 17 | 51 | 5 | 56 |
| 19-24 | 91 | 6 | 97 | 16 | 3 | 19 | 107 | 9 | 116 |
| 25-30 | 29 | 2 | 31 | 12 | 2 | 14 | 41 | 4 | 45 |
| 31-36 | 20 | 2 | 22 | 13 | - | 13 | 33 | 2 | 35 |
| 37-42 | 11 | - | 11 | 2 | - | 2 | 13 | - | 13 |
| 43-48 | 12 | - | 12 | 4 | 1 | 5 | 16 | 1 | 17 |
| 49-54 | 4 | - | 4 | 3 | 1 | 4 | 7 | 1 | 8 |
| 55-60 | 6 | - | 6 | 2 | 1 | 3 | 8 | 1 | 9 |
| 61-66 | 5 | - | 5 | 0 | - | - | 5 | - | 5 |
| 67-72 | 3 | - | 3 | 3 | 1 | 4 | 6 | 1 | 7 |
| 73-78 | 3 | - | 3 | 1 | 2 | 3 | 4 | 2 | 6 |
| 79-84 | 2 | - | 2 | 0 | - | - | 2 | - | 2 |
| 85-90 | 0 | - | 0 | 0 | - | - | - | - |  |
| 91-96 | 0 | - | - | 0 | - | - | - | - |  |
| 97-102 | 0 | - | 0 | 1 | - | 1 | 1 | - | 1 |
| 103-108 | 0 | 1 | 1 | 0 | - | - | - | 1 | 1 |
| 109-114 | - | - | - | 0 | - | - | - | - |  |
| 115-120 | - | - | - | - | - | - | - | - |  |
| 121-126 | 1 | - | 1 | - | - | - | 1 | - | 1 |
| 127-132 | 0 | - | 0 | - | - | - | - | - |  |
| 133-138 | - | - | - | - | - | - | - | - |  |
| 139-144 | - | - | - | - | - | - | - | - | - |
| 145-150 | - | - | - | - | - | - | - | - | - |
| 151-1560 | - | - | - | 1 | - | 1 | 1 | - | 1 |
| TOTAL | 1,180 | 50 | 1,230 | 314 | 44 | 358 | 1,494 | 94 | 1,588 |

TABLE T
NUMBER OF INJURY BENEFIT MEDICAL CARE CLAIMS PAID BY AGE-GROUP, SECTOR AND SEX

| AGEGROUP | SUGAR |  |  | NON SUGAR |  |  | BOTH SECTORS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MALES | FEMALES | TOTAL | MALES | FEMALES | TOTAL | MALES | FEMALES | TOTAL |
| Below 16 | - | - | - | - | - |  | - | - | - |
| 16-20 | 16 | - | 16 | 13 | - | 13 | 29 | - | 29 |
| 21-25 | 30 | - | 30 | 74 | 5 | 79 | 104 | 5 | 109 |
| 26-30 | 35 | - | 35 | 35 | 18 | 53 | 70 | 18 | 88 |
| 31-35 | 57 | 1 | 58 | 30 | - | 30 | 87 | 1 | 88 |
| 36-40 | 40 | 5 | 45 | 52 | 2 | 54 | 92 | 7 | 99 |
| 41-45 | 47 | 15 | 62 | 58 | 11 | 69 | 105 | 26 | 131 |
| 46-50 | 48 | 3 | 51 | 41 | 7 | 48 | 89 | 10 | 99 |
| 51-55 | 42 | 23 | 65 | 46 | 5 | 51 | 88 | 28 | 116 |
| 56-60 | 28 | - | 28 | 69 | 12 | 81 | 97 | 12 | 109 |
| $60+$ | - | - | - | - | - | - | - | - | - |
| TOTAL | 343 | 47 | 390 | 418 | 60 | 478 | 761 | 107 | 868 |

TABLE U

## NUMBER OF DISABLEMENT PENSIONS BY NATURE OF DISABILITY AND AMOUNT PAID 2013

| NATURE OF DISABILITY | NUMBER OF CASES | TOTAL AMOUNT PAID (\$) |
| :--- | :---: | :---: |
| Cuts and Lacerations | - | - |
| Amputation | 4 | 98,770 |
| Sprains and Strains | 2 | 12,522 |
| Injury to Eye | 1 | 22,418 |
| Head Injury | - | - |
| Fractures | 5 | 38,972 |
| Burns and Scalds | - | - |
| Post Traumatic Paralysis of Joints, | - | - |
| Limbs or other parts of the body | - | - |
| Dislocations | - | - |
| Other Injuries | $\mathbf{1 2}$ | $\mathbf{1 7 2 , 6 8 2}$ |
| TOTAL |  |  |

ヘ ヨาดヲ1
NUMBER OF DISABLEMENT GRANTS BY AGE－GROUP，SEX AND AMOUNT PAID

| $\begin{aligned} & \text { AGE } \\ & \text { GROUP } \end{aligned}$ | maLES |  | FEMALES |  | MALES \＆FEMALES |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NUMBER OF CASES | AMOUNT PAID <br> （\＄） | NUMBER OF CASES | AMOUNT PAID <br> （\＄） | NUMBER OF CASES | AMOUNT PAID <br> （\＄） |
| 16－20 |  | － |  | － |  | － |
| 21－25 | 3 | 646，916 | － | － | 3 | 646，916 |
| 26－30 | － | － | － | － | － | － |
| 31－35 | 5 | 1，691，477 | － | － | 5 | 1，691，477 |
| 36－40 | 1 | 492，180 | － | － | 1 | 492，180 |
| 41－45 | 6 | 1，710，198 | － | － | 6 | 1，710，198 |
| 46－50 | 3 | 596，388 | 1 | 168，012 | 4 | 764，400 |
| 51－55 | 2 | 599，508 | － | － | 2 | 599，508 |
| 56－60 | 2 | 1，127，199 | － | － | 2 | 1，127，199 |
| Over 60 | 2 | 169，403 | － | － |  | 169，403 |
| TOTAL | 24 | 7，033，269 | 1 | 168，012 | 25 | 7，201，281 |

TABLE W
ANALYSIS OF INDUSTRIAL DEATHS BY CONDITION OF AWARD AND NATURE OF INJURY 2013

| NATURE <br> OF <br> INJURY |  | CONDITION OF AWARD |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |



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[^0]:    "The accompanying notes form an integral part of these financial statements".

[^1]:    "The accompaning notes form an integral part of these financial statements"

