
or

## 近 ONTARIO．

Bar，k of Commerce． E：tubllelwl 18iti．
11s．an－Oryis：：＇Joronto．

 miktictotes．
Win．Mo Naster，Prwaldat． Will．Eillos，Vicel＇raddeat， T．S．Napher Jay．Cnathern， Jolin Walitle，Junis．E．Worxl， Gee．Paslor，W．1s．H：anilton．
 Hobert Gill，IMignetor．

Ni：N－Yullk Aliz．nts． J．If．Gualles and 13．1．：Walker

## maski：ls

Sere－I＇ork．－The Ameriean Fx． chanke，Nintimal lbank． Lomdon，Eing．－The liank of
sco：linted．
mesincurs．sinsigetis．
Ayr ．．．．．．．．．Jolm Wyllle． Harrie ．．．．．．．Wim．lita．
 Brantioni．．．．．W．jtaberts． Chathan．．．．．．．．F．Theman． Collagnowi．．I：Rngntant． Dmaias．．．．．Ẅ．n．Suith． Dumnvile ．．．．F．C．Jints．

 Hamilta：．．．．．．．E．sitci．ell． Lumtoll ．．．．．．．．If：A．Niclatiso Jontral．．．．．．．W．Simbon． Sorwfeh．．．．．．．W．A．Sampon． Orangerilic．．．B，Shequent． Ottann．．．．．．．．．Jefrey Hale： l＇ariA．．．．．．．．．It．© Jenninge． parkhil．．．．．．．．J．M．Dulp．
 St．Cuhartice．f．O．Crone Sarnla …．．．T．W．Niknt． Seaforth．．．．．．．．．．i．11．Irelani． Simese．．．．．．．．．．：Conalry． Stmefoni．．．．．．Win．M：a viand，ir． Strathroy．．．．．．．）．S．Small． Thoruh．a．．．．．．．．．in．itoberteon Turmato J．C．Kéapici l．，1Bascr． Walkermi．．．．J．II，Clark． Windeor．．．．C．M．Stark． Woolstaci．．．．j）．it．Cliarles．

## The Bank of Toronto．

Establishal lisic．
Paid－up capital，Sa，Mon，，win．
 MRE：TOILS．
Gim．Gonierham，Prealdent． Th．II．Hoatty，Vice．Prctident． W．13．Walsworth，
Alcx．T．Fulton．
Menry Canderham，
Menry Canclira
Iiead Officz：Toromo． Pancan Coulsen，Cachicr． hugh razh，Axit．Cashicr． J．T．M．Barnshle，Insjector． mbasches．manigetus．
Barric．．．．．．．．J．A．Stmethy Cobnurk．．．．．．．JJos Hinderson． Culliugrood．．W．A．Copoland Montreal．．．．．．．II．M．Snich． I＇cterbon．．．．．J．II．Roper． Port Hope ．．．．IV．T．Walsnorth Si．Ca：larince．G．$\dot{H} .11 \times$ igcte $^{\text {．}}$ masters．
Jontion，Eng．－ThoCits Bank， （Limiliod）．
Seco－Yort：－Nintional Bank of Conmerec．

## The Dominion Bank．

 Establlathed 18il．Ifrall Orvics ：Toronto． lalibup Capital，\＄1：500，n00． leeserve，

## mиустоוL．

Jne．Aurthi，I＇realdent． Itori．trank Sullh，Vicc－Pretl． dent．
Win．Ince．F．B．Osier，bil． Lemilhy，Jap，Scott，W．D．Ma． thew．
12．11．Bethune，Cawher．
uaskкия。
L．onion，Eing．－National Bank ＂Scoland．
Sect－Jorl：－W．Watson amid． Lamg，Thu NatlonalCty llank Hunschks．Manaokas． Belleville．．．．．J．W．Murras． limapton ．．．．．．V．Vatlon． Cobours．．．．．．E．11．O．ser． Valxuce．．．．．．．．W．D．arling． Orillia．．．．．．．．．．II．S．Scaddlap． Orilia．．．．．．．．．．1．S．Scaldhat． Turolto．．．．．．．．．J．II，Kane，

do St．Ẅal．Price．
Utio St．Waj．Price．
Whitus．．．．．．．．ii．B．Taylor．

## The Ontario Bank．

kitablishad 18jy．
Head Office：Tomito． I＇ald－up Capital，81．500，000． leserve，
pinsctons．
Sir W．P＇Howland，preshitent．． Donah Ml Kay，Vice．Prefldent Hon．C．F．Fraker，G．M．Iloio 13．K．Burgesa！！A．M．Bmidh， G．1．H．Cackburm．
c．Holland，Gen．Mranager．
MASEERS．
Yonton，Eing，－Allanco Bank， Sict－1＇ork．－The Bank of tho Stite of Nel York，Mesert． Walter Watson and Alex． I＿Mis．
bostoni－Tremont Naticnal Bk．
miscurs．Masaoers． Bowmanville G．McOill． Cornaall．．．．．A．Denny． Guclph．．．．．．E．Morris． Lindszy．．．．John D．MIcMrurchy Noutrcal．W．W．I．Chipman． Mt．Fiurrest ．．A．J．MeDonell． Newnarket．．．IJ．Fi Souch． Otzawn．．．．．．．．A．Simpoon． petcrboro．．．．．Chas．Dechili．
 Port Arthur．．．H．N．King． Turonto 13rch．．．．W．II．Snstu． dn Queen St．W．R．B．Cald well． Whituy．．．．．．．．．W．Bcith． Winnipg ．．．．E．Porter．

## The Imperial Bank．

 of Canada． Establithed 187s．Hzan Orficz ：Toronto．
The Niagara Dlatrict Bank merged into Tho Imperial Bank． Pald－np Capital，$\$ 1500,000$ Reserte． $\$ 1500,000$
$8880,000$. marectoks． II．S．IIowland，Proddent． T．11．Serritt，Vlec－Proldent． R Bobert Jairas，P．Iluzho，T． R．Wadsworth，
il
on．Alex．Mortis．
D． 1. Wikie，Camier．
B．Jerninge，Inspector．

Imperlal Bank－Cont＇d． navkRIS．
London，Eng．－Lloyde，Barn． Ctte \＆Buranqueta Bank（Ll mitef），and Nanchenter anil miterin）．
seition

## li．Irwin \＆Co

chicugon ECo． Chicago－Firal National Hauk Sl．Paut．－Socond Natlount Dk． Betroil，－Zational Bank． Boston．－Nank onsl Bank of Commoriwcellh． Oswego．－Second National Bk． buscuss．mavaogre． Brandon．．．．．．．A．Juker． Resex Centro．J．Wiati． F＇ergus．．．．．．．．J．F．patecrson． Ginle ．．．．．．．．．．．．J．Carrrs． Ingernoil Fiaid．J．A．Hicliandon Ntagara Falla．．．．E．Ilay． I＇t．Colborne．G．C．Earton． St．CatharinesC．DI．Arnold． St．Thomas．．．MI．A．Gillbert． Welland．．．．．．G．MIcGlashan． Whod Metock．．．．．C．B．Bnare． Whodetock．．．S．B．Fuller．

## The Federal Bank．

Established 1874.
1IEan Oprice：Toronto Paid－qu，Capttal，\＄1，2：0，000． meserto，

DIRECTORS．
5．Nonlheimer，PreNdeut． J．S．Playfalr，Vice－Iresident． J．S．Plalifar，Vice－＇resident． Cronjn，H．E．Ciarke，J．W． Lrongruvit．
U．W．Yarker，Gen．Manager．

## нахху』я．

Zomdon，Eng．－Niational Banh of Scotland．
Nelc－York．－Anor．Exchange Natimual Bank．
Bufulo．－Bank of Commerre． Boslon．－Marcrick Nutional Bank．
Oscregn．－Second National Dk． Chicigo．－First Nntonal Bank
haticurs．Masaotra．
Aurora．．．．．．．F．M．Joncr． Chatham．．．．．．．．．N．Rogerer． Gueph．．．．．．．．．3．U．Gcratd Xingaton ．．．．．．．X．Grect． Newnarxet．．．J．O．Yarker Sinacoo．．．．．．．．．T．i．Ntephens． St．Marge．．．．．C．S．Rumbey． Strathray W．Thomson Smlth． Tilsonbarg－．．Firancla Colo． Toronto．．．．．．J．O．Buchanan． do Yonse Si．．G．C．Dunstan． Wianipeg ．．．．F．I．Iration．

## The Bank of Ottawa．

 Botallished 1876.Ifead Ofyics ：Ohtama． Fald－ap Capital，$\$ 1,000,000$ ． Heserve，

## DIRECTCES．

James McLaren，Frexident． Charlen Slagee，Vice－Fresident． C．T．Bate，R．Blackbum， Mon．（fico Brseon，Hon．Li 12 Chureh，Alex．Fraser，Gco．Has； John Xather．
Geo．Burn，Cushies．

## braxches．mavaoxrs．

Amprior．．．．D．M．Pinnic．
Carlon Plice．J．A．Baygh． Pembroke．．．．Hector Fracr． Winnipeg．．．．．．F．H．Mathewion．

## AOITrs．

Omada．－Bent of Montral． Chicago．－Bank of Montreal． London，Eng．—Allance Bink．

## The Bank of Hamil

 ton．Eitnblinlicd 187s．
Head Orpice：Hanillon． Pall－4il Capltal，\％999：00． Herrre，s：oivry．
mhectolls．
John Stuart，I＇reddent．
ILom．Jas．＇Turner V．l＇mestdent．
A．（3．Mnusa！，Chate Gurne！ Demile SIoxere，Julan Proctur， George hincli．
Y．A．Conhphoun，Cathler． ii．S．steven．Amp．Cashter．
HRANCHLS．HASABKIRS．
Alliston．．．．．．A．M．Kirhland．
Greoretown．H．M．Wintum． Magersitle N．Ny tirimeionne Iftowel ．．．．II．H．O＇fsilly． Millena．．．．．．J．Butcertelit． Oramerellte．．If．T：Ilanal． Port ElLin．．．．IS．Corlxuld． Tottehatn．．．11．Willank．
Winghan．．．

## AgENTA．

Nem－Yort：－lank of Minntmal London，Eing．－The Xitlunal Bank of Scotrath

## The Standard Bank． Eetablindad 1sic．

Hz：n Oryice：Torunto．
Fomerly tho St．Jawrence Bh． Ectablishal 18 ：3．
Pald－up Capital，81，4Rn，010 lieserve，\＄：CindNO．

## bIEECTOHS．

W．F．Cowan．President． Jno．Burnn．Vilce－President W．F．Allen，A．＇r．Toull 1）r Mortor，Il．C．Jamleson，Irel． Wsid．
J．L．Irmlie，Cawher．
nraxcliks．Masageis． Воит＿nsillc．W．J．Jоие． brulforl．．．．．．＇T．Deweot．
 Camphellfonl．f．A．Bra． Cannhintoti．．John Ilunston． Colbome．．．．．C．Larkx． Ifanditan．．．．．．．W．T．Shaminon． Markham．．．．．F．A．Mumer．
Nerrastle．．．．J．K．Nllen． P＇icton ．．．．．．．J．S．Louden．

## tuskeis．

3fontreat．－D．ank of Montreal． New－lort：－13ank ni Muntreal． Iondon，Eng，－Nat：onal Jank of Scotland．

The Central Bank． of Canada． Establichel list．
IIBAD OFFICE ：Toranto．
Pald－up Capital，\＄330，290．
Rescrvc，
pinactons
Davla Biain，President．
Suml．Trea，Vice－Prodilent． H1．1．Diright，A．Jseican F．Chiolion M．${ }^{2}$ ． K．Chirlolen，M．l＇．l＇，D．ll． Meboinal．
A．A．Allen，Cashler．
Torointo branch ．．F．V．Philjote $288!$ Xongo St．

## AOESTs．

Cinnafa＿－Canadian Bank of Cominerce．
Neso－iork：－Importcre and Trulere Siational llank． London，Eng．－Nasionnt Bank

The Weatern Bank． Eunbll－hed IAv：，
Hz．an OrPick：O．bn＂，
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Then Cowan，troedent．
 M．1）：W．F．Allen，J．S．． 1 －nin Prue lint．ran r．it．Mr．anhan，Cadhter．

Mhiland ．．．．F．If．Hillat： Mithronk．．．．s．V Hatc．a． S．Lambers ．T．D．$A l$ la Tilemhur：．A．G． f ．，G： Whitby．．．．．．．Thor，Jow．

AbiENTS．
Ifonereal．－The Mischanta 1 a
of Cunait．



## TheTraders Bank．

Extahlthellisas．
Hrav Oygice：Tormb．


## Dherctols．

Alcx．Manmbep，I＇ru－jhbut． Wim．Bell，Vhic－Preshient．
1I．H．Cooke，M．I ，W．II． Dunsfough，IS．Suelling，I．L．D． llubit Thumson．
mascurs．mastirms．
As Imer．．．．．．．Stunart strathe． Umaton．．．．．．C．13．Smath． Elimim．．．．．．．．．．．．．．．．．
Ifeninlto ．．．．．icr．Mothr．

GOUB Inirechigind
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## － QUEBEC．

Bank of Montreal．
E：＜tnbltohat 1818 ．
Hzab OI FICK：Monttenl．
 liservel l＇uld，太f，wub，kro． DInECrolts．
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11．J．Hiachatian，Ge：ieral 31 anaricr．
d．Machigor，Aut．General Musier ani ln pretor． In．V．Mcior．Mith，Assistant In－inetor．
A．13．Ifurhanan．Serretary．
Dranches and $A$ inct ries in

## Cal．aila．

Ahmonte ．．．．Thow．liumbier．
A－steville．．．I．Nichatimoth． B－serillo．．．18．Inchatimit．
 ifluthanlo，Oat，Ancus Kirhlabul． C！athan！，N．13．F．K．W！nobotr． （！rпим
 Hustix …C．Swnerr． Jinulton …J．S．Trwers． Kitanton ．．．IS．31．Mnore．
 ！embin … IT ．J．Aulernan． Minstuar ．．．．．．E．it．Cuttens． Ottana．．．．．F．Giblury． 1．rth．．．．．．．．．．．．．J．Drmemond．
 Blontrual …L．S．Clouston． Picton ．．．．．．．IR．J．in．Cmblule． l＇urt llesie ．A．J．Cinlletly． Oconc：．．．．．Juhn lorteou＊． Ifoxita．：．．．．F．J．linuter． Samis ．．．．．．．ico．Grimis

 S．Mary s．．．13．Millyand


AGExTA．
Great Ifritain－London，lank ef Suntreal，arg Aichundi IAn＂，E．C．C．Ashwarth， Msiaxict．Jondon Cammittec －F．．II．大isg，Chairuan， Hatact Gillesple．
Cuited Stater－Sew Vork． Halier Winem num Al：x． l－nw：is Wall utrect．Clito． a：＂，IS ank of Nontroal，W＂． Murro，Manaser；IS．$\Sigma$ dieblen，Asst．Mandeger．

## niNkERS．

Grat Brituin－Iondion，Tise tsank of E：uglani：The Unlon Bube or Londrin：The London \＆Wastulnater Bank．Liver－ pas The Iank of I．Jverimol． S．ulizd，Tlan 13ritish Ift：csi Cumpany and Banches
Cmbel Sitafes－Aıu Lio5k，Tho lsuik of Sew J＂rk．N．is．d． The Nerclants Siatultal linnk．
Hoston．－The Merchanto 又土a． ting al lank．
Hugfilo．－Dalix of Commencin
sumal．
San Fyancaso．－Bunk of Bri－
tish Cilnubts．
COLONIAL AXD TOREIOS Colthestox
St．John＇s，Aciefoundiland－ The Vition Bank of Newfolshat britis．
Brifish Columbia．－The 13 unk of lfris ell（niumbla．
Seriorctianl．－Thu B．ank of Ser Tcaland．

Merchants Bank of Canada．
E：Lubllohal leat．
Head Orvice：Montrcal．
 llurerve Funs，1，sisi，000．

## minketoits．

Abdrew Allan，Pre dont．
 Adolplie Mancmath Ha ©or Mis－ tenzl．，Jonnulian Hidrimh，I dun Caxild，John huncan！ 11 m．J． J．C．Abbutt，M．1．，Ilush Mion： inen Slati．
Givoric tidene，ciencral Mat． anicr． J．II．Phmacr，As－t．Gencral Manancr．

## husscuss．

Hinlerillc．．．．W．Hatuilton． Merlha ．．．．．Clin．Giroskail． Esiz：uption ．．．． 1．C．Slıre． Chatiam．． d．Sarvia． ciale …．．．．．．i．．i．Greenall！．
 Hamilhinh ．．．．J．S．Mereant：。 Kinerardi ．．．A．M．sulth． hincardioo ti．c：Tire．
 Mindon …．W．F．Haricr． Minfresal．．．．．A．s．Cemmite． Mitchell ．．．．．t．i．I．awrence． Napniec ．．．．．A．Sillib． Onena：I Uwen Sound．．A St．L．，Macklia－ Perth．．．．．．．．．．．．．thestims． Quetx．．．．．．J．Kirluy


 S．J．Jhan $\ddot{Q}$ ．E．H．Hewirnl． Si．Thoman Turmato ．．．．．．Win Cunte．
 Windenr ．．．．．．．．．．．In．Kinkersen， Whalpere．．．．．．．）．Siller． lbrandon ．．．．．．J．©．Meredith． s．as： Oreat Brituin－The Ciydealale 13yik（（initell），311 lomband Sirect，mondon，Glastow atid clactiver．
Nete Jort－The Bank of New lurk，I．13．A．

## AnBscy．

Nepo York－6i Wall pirert，


## Bankof B．N．America．

 Emablisical 1536 ．Head ofyict：Montrenl．
t＇add－1p Capitnl，£1，02n，000 St－． Canaulinn Currence，\＄4，sef，cric． Ryorrve，
London Lation，Lantuant Sh，E．E．C．

J．II．Bradc．John James Citer，Henry R．Farrar，Itchiant II．Giln．Giluand Atthar Ilmare，II．J．Th．Lradnal，J．J． A．17．Dhilipmite，J．Mnrras Kinimertoon．
Secrelary－A．G．Wellis．
N．$\because \cdot$ Grimules，Gencral
1braurh nidnatmcics in
Brantonn ．$\because$ Aler．Ituberiann－ Frolerleton．N．H．It．Incille． Halifax ．．．．．．．． 4 ．K．Bilto． Hanilton．．．．．．．．D．G．JleGrogor．

Bank of B．N．A．Cont＇d．

 Montral... J．Petifuld．
Intawa Mtawn ．．．．．I．Inimertan，

 Trastu Win．（irinul！． Vuturia，ls．C．（iarin II．1Barme．

A6xK7，IS THK C．SitRI） ntate．
Sew York．$-11 . A$ ．B．Tanl－h
 Chicago－i1．M．is revion and J．J．Mlurrint，Avetha． an intrcisen－11．Ianuon tondon mantils jreis Z．ontens mantiots fue Buak of fing thatal Jtessro Gilgas on ．
zolbrans sar．xts．
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 Mears，Mar－ทarit Kranss： Co．l．j ona－Csralit l．somantr．

## Quebec Bank．

## listablledal lxip．

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## A FINANCIAL PUZZLE

There is one point in the Governmuat banking returns which has always appeared to us inexplicable, at least in any satisfactory manner. We refer to the items of loans and deposits to and from other banks. This is a very important matter. The question was first inserted for the express purpose of finding out what banks, if any, were receiving aid from their confrères, in order that the public might be marned by this fact. At the collapse of the Consolidated Bank, however, it was found that the question was not alpiays truthfully answered, the explanation given being that it was not understood to cover deposits received from other banks. As it was very desirable that the law should not be evaded on any technicality, and the public thus prevented from knowing the exact facts of each case, the wording was carcfully altered so as to cover every possible case. In spite of all this, it would appear, hoiecver, as if it were still to a large extent a dead letter.

It is cvident at a glance that the loans made by Canadian bani:s to our other banks should be exactly the same as those which these banks report as having received from their confrères. The totals should correspond, but unfortunately they do not, as the following table will show :-

Loans between Canadian banks, 3rst March, 1886.

| Bank. | Loans or deposits made to other bks., sccured. | Loans or deposits made 10 other bles., unsecur'd. | Loans or deposits reccived from cth'r bks., sec:'d | Loans or deposits received from other banks, un. secured. |
| :---: | :---: | :---: | :---: | :---: |
| ts | \$13,078.00 |  |  | \$489,883.14 |
|  | ........ | ........ | ... | 427,375.76 |


| Toronto...... . . | ........ | ........ | . | \$5,662.57 |
| :---: | :---: | :---: | :---: | :---: |
| Federal . . . . . . . | ........ | - | . ....... | 50,000.00 |
| Ottawa |  |  | ......... | 50,000.00 |
| Union Bank L.C. |  |  |  | 50.000.00 |
| Commerce...... | \$50,000.00 | - | ......... |  |
| Standard. . . . . . | 30,000.00 | 75,000.00 | ........ | . ........ |
| Eastern Tow'irs... | 28,424.16 |  |  | -.... . . |
| Quebec......... | 20,000.00 |  |  | - |
| Lendon in Can.. | ......... | 165,829.85 | - | ......... |
| Hamilton...... |  | 64,041.49 | ........ | ........ |
| Molsons........ | ......... | 55,000.00 | ........ | . . . . . . . |
| St. Hyacinthe. . | ........ | 45,000.00 | .... .... | ......... |
| Central Bank... | . . . . . . | 7,306.54 | ....... | $\cdots$ |
| Totals..... | \$141,502.16 | 8412,177.88 | None | \$1,155,219.47 |

The large amount which the Bank of Montreal and the Merchants Bank acknowledge to liave received as deposits from other banks can be readily explained by the fact that they receive large sums from the Montrenl City and District Savings Bank and the Caisse d'Economie of Quebec. We can see no satisfactory explanation, however, of the fact that five of our banks claim to have advanced $S_{141,502.16}$ to other banks, for which they exacted special security, while no other bank in the country acknowledges having received one dollar of this money. We must cither believe that the moncy was applier? to assisting weak banks outside of Canada, which is very unlikely, especially when we look at the names of the banks which made the loans, or we nust take the altemative and believe that some banks have made false returns to the Government. This is undoubtedly a very serious matter. It is but natural that cvery banker should desire to kecp as private as possible a transaction which would at once tell the public that his bank was in a very straightened condition, and the temptation to insert the amount under the heading of ordinary deposits, where it would have a favorable appearance, or to at least overlook the fact that security had been given, and call it an unsecured " loan or deposit," would be very strong. The very fact, however, that it is such a crucial question makes it all the more important that it should be faithfully answered in the interest of the public. The Finance Department should insist on the five banks we have named revealing the names of those to whom they made the advances, and in this way it would at once be found out which ones have been making the false returns. When discovered, an example should be made of the offenders, for it is false kindness to allow what we can call by no milder name than 2 crime against the public, to go unpunished.

The same remarks apply, although with less furce, to the items of loans and deposits to and from other banks, unsecured, but we have already said enough to explain the position of this matter to our readers, who can now follow it up for themselves, if they desire.

## LIFE INSURANCE IN 1885.

We have compiled from the advance report of the Supertendent of Insurance, a special table which we think gives at a glance the position of the different companies and shows how their business for 1535 compares with that of the previous year. The table is selfexplanatory, and lengthened remarks are, therefore, not needed. It will be seen that a large increase has been made in the totals, in which the Canadian companies shared to the largest extent. A close examination, however, will show that some of the English and American companies have made at least as rapid advances as most of their Canadian rivals. There were 10 Canadian, 9 British and 8 American companies competing for new business, but of these 6 Canadian, 3 British and 6 American companies secured by far the greatest part of the total. The names of the London Life of London, Ont., and the Mutual Iife of New York appear for the first time.

## NEWFOUNDUAND INSURANCE LAW.

We understand that a Bill is now before the Newfoundland Legislature for the purpose of regulating the business of life assurance in the Island. The chief provisions are, that annual returns shall be made by each company to the Government, and that a deposit of $\$ 20,000$ shall be made before a license is granted. It is also stipulated that this deposit shall be increased as may be necessary, so that it shall never amount to less than ten per cent. of the total amount at risk in the colony! In other words, a company having a business in force of $\$ 1,000,000$ must have a deposit of not less than 8roo,000! Newfoundland securities and Government bonds of Great Britain, Canada or the United States will be received. The consideration of the matter has been postponed at the request of the resident agents to allow them time to communicate with their head offices. It is to be hoped that wiser counsels will prevail, for unless the Bill is modified it will certainly exclude most, if not all, the companics now operating there.
britisil marine insurance in 1855.
Marine insurance was not very profitable last year if we judge by the following table:

| Prenium <br> Income. L.osses. | $\begin{aligned} & \text { Percent. } \\ & \text { of lossses } \\ & \text { L.osges. to Prem. } \\ & \dot{E} \text { Income. } \end{aligned}$ | Percent. <br> Ex- of erp'sces Int's:jenses. to Prem. Income. f Income. $\boldsymbol{f}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Alliance...... 79,580 5it,610 | 71.1 | 16,071 | 20.1 | 5 |
| Brit.\& Forcign.344, 177 309,205 | 89.7 | 32,865 | 9.5 |  |
| City \& Lond'n. 84,628 53,383 | 63.0 | 11,749 | 13.9 | 2,654 |
| Home S Col'nl. 88,737 75,450 | 35.0 | 7,728 | 8.7 | 2,813 |
| International.. 73,476 81,731 | 111.2 | 9,411 | 12. | 4,966 |
| Lon. \& l'rov'l. 106,734 109,596 | 102.6 | 14,233 | 13.3 | ,533 |
| Maritime..... 89,435, 90,071 | 100.7 | 10,618 | 11.7 | 9,028 |
| Merchants . . . 154,504 1.12,983 | 92.5 | 10,464 | 6.7 | 4,630 |
| ()ccan........100,000 91,452 | 91.4 | 14,813 | . 8 |  |
| Reliance....... 73,465 63,181 | 86.6 | 10,527 | 14.3 | 4,996 |
| ScR............117,673 128,577 | 109.2 | 8,971 | 7.6 | 15,707 |
| Standanl...... 9,4,130 83,653 | 88.8 | 9,185 | 9.7 | 7,421 |
| Union........188,913 191,420 | 101.3 | 12,630 | 6.5 | 11,923 |
| Unicersal. ....164,892 114,930 | 69.7 | 20,020 | 12.1 | 1 |

## THE "HARPER" RESERVE FUND.

If there is one thing more noticeable in connection with the great anny of hangers on to the above concern than another, and that commands unusual adnuiration, it is the unanswerable logic by which they dispose of an! and every attack made upon their peculiar institution. There is a terseness of style about them which proves their acquaintance with the writings of the most famous rhetoricians and a grandiloquence of expression which proclaims them masters of the use of the rallying crys of such institutions.

When some poor hireling of the bloated monopolists proves beyond the shadow of a doubt that the principle on which the institution is founded is inherently vicious and dangerous, the answer comes short and sharp, "Harper is a man of indomitable pluck!"
$S^{\circ}$.ould it be demonstrated that the calculations on wheh they base their contention as to their expected mortality are unsound and misleading, the reply comes like an echo for promptitude, "Harper is a man of distinguished appear. ance!"

When the unprincipled fenny-a-liner, versed only m ordinary actuarial lore, proves conclusively that any system under which the reserve is created only by dyaths among the members, and augmented only by an increase in the mortality, and that therefore the greater the mortality the larger the reserve becomes,-is one which puts a direct promium on wrongdoing, and encourages dishonesty among the officials, the answer is hurled at him as if from a cannon's mouth, "Harper is a strikingly handsome man !"
Show that by the persistent wilful introduction of bad lives a freezing out process can be inaugurated which would enable these saintly promoters to steal said reserve accord ing to law, and that while freezing the members out, twenty. five per cent. of the amount paid in by the dupes, who hope to the last, goes into the reserve to be finally pockeied by those gentlemen, and you are blandly reminded that "Harper is known to possess an intellect of masterful breadth and shrewdness!"

When a subsidized villian who owns and edits an "Insur. ance " paper, points out that their certificate contains twentytwo (22) conditions, the violation of any one of which makes it absolutely worthiess, the well-trained touter for the Harper Reserve Fund disposes of the whole question by "Harper has great tenacity of purpose!"
Show that their certificates provide for the levying of as many assessments as the directors or exccutive commitice desire, for almost any purpose, and that there is no certainty that it may not be quadrupled at any time, and you are met with "Harper is a man of grand physique !"
Prove that their estimate as to lapses, which is the most important factor in their calculation of probabilitics. is totally unreliable, and uncontrollable, and that therefore their whole financial scheme is a delusion without any mathematical basis, with withering contempt they answer, "Harper is a well-known man."
Show them that according to the report made by the superintendent of Insurance for the State of New York the; have earncd the title of the "Champion litigant," having contested no less than fifteen per cent."of all their death claims
in the years cutered by the report, and they scurnfully puint to the fact that "E. B. Harper was born to command !"

Intimate that said report was of such a damaging character that they never dared print it, but issued instead a few garbled extracts from it ad you are not through with the sentence before you are routed with the refrain, "Harper has a knowledge of human nature and a keen insight into its various characteristics !"

Tell them that the report in guestion showed that "their "system of keeping books wisi irregular, *** their system "of payments and retention of vouchers was very loose ; ** "* that their syjem of aredical examinations was lax ; ** "* that the constration is violated in that the reserve fund "is not deposited witi. - trust company ; *** that \$00,000 "was deposited in a national bank instead ; *** that the so "called deed of trust does not provide that all monies shall " be deposited in a trust company is claimed; $* * *$ that " said deed o: trust was in reality not a deed of trust at all "*** that they have insured a large numbe: of people "without any medical examination ; *** that it was found "imnossible to verify the receipts for dues within any reason"able limit of time $* * *$ that in violation of the understand"ing with their members a certain portion of the assessment "monies had been used for expenses; and that there is "nothing to prevent the use of $~=~ l a r g e ~ p r o p o r t i o n ~ o f ~ t h e ~$ "assessments for such purposes; *** that it carries an "enorm:uusly large number of risks at advanced ages "which must be disastrous to si , etc., ctc., etc. All is as nothing as " Harper is a Knight Templar."
Show that in the sworn returns in last aunual report to the New York Insurance department that it claims a bona fole surplus of 8685,000 , while the treasurer's report shows $8573, S 60,8 \mathrm{r}$, a triffing discrepancy of say 8111,000 , and ihat $\$ 124,000$ in claims are being resisted, and the answer is ready "Harper is the President of the Baptist Union, etc., etc., ctc."

We know that the crudite editor of the Baltimore Underguriter fails to see the angelic beauty in a porcrait of E .13. Harpar-he of the resetie fund-as it appears in Frank $k$ Leslic's Illustrated Niuus Paper, saying "it resenibles a specimen from the rogues gallery" and says that "the lower maxillary is pendulous with triple folds, and bloated with adiposity." This is dreadful and just what would become of the "Harper" reserve fund, if this "strikingly handsome, distinguished, Mason, Knight Templar, Bapsist, President of the Baptist Union, cte., etc., should become too fat is something fearful to contemplate.

To be sure we are told that the first Vice-President is "highly polished"; the second Vice-President is 2 "youns man" but "a veteran of the late war?" "a captain in tic Twenty-second Regiment of the National Guard, and a prominent mason," so that even should Harper lose his shape or fall from grace the company will still jrossess considerable staying power, and this "more utione than human" institution may continue te nourist: unitl the last dollar of reserve finds its way into the pockets of the industrious promoters. So mote it be.

A Pig Insurance Society is the lates: insurance organiaztion in England. Next!

## IS A FIRE INSURANCE POLICY A CONTRACT?

Persons of ordinary intellirence would doubtless answer in the affirmative; holding an insurance policy, like any other legal or commercial instrument to be a spectal agrecement between the parties in intere $t$ to consummate some particular transaction upon terms ard stipulations forming the basis of the contract, and surely anyone who calmly peruses a fire insurance policy reads that the company of the first part agrees to indemnify the insured of the second part against loss or damage lyy fire to the projerty herein, after named to an extem not exceeding a specified sumsubject to certain promed conditions which are eaken as part of the policy:-A!l this appears so phain and simple that it is difficult to underiand how any dispute can arise as to the nature of the contract, for if the conditions referred w are cxamined quietly and impartially they wall not be found to be cither unseisonable or contrisy to common law or equity, the sum total of the conditions being to the effect that, while on the one hand the company, in consideration of an amount or premium received engages, $t 0$ pay the loss or damage by fire, so the insured, on the other hand. is required to keep good faith with the comprany, not misdescribing the propurty covered nor using it for other gurproses than those set forti. in the policy-unless witin consent of the company. Such, apart from fraud, false swearing and such like, is an ordinjay fire insurance policy or contract, and if the insured chooses of his own free will to violate his part of the agreement we cannot see that he shoukl complain because the company claims that the policy is vitiated and of no effect. let whercas in every other husiness. contract similar to that we have described would not only be considered binding, but he who doubted it woukd ine braided is a fool or a kiatice in fire insurance the jublic
 lechnicalities, whle juries cren $\mathrm{j}^{0}$ famher : 1 seen vo riz. sider those conditt. is as p.ontive tmans basd liy the carapanies for the furposic of ca, aj .ng their jaid laninitice.

Of course these remarks are called finth for the secent action brought by Alderman Monney against the Imperial Fire Insurance Company to recoved an amount which the former had insured in the latter on his tannere destroyed by fire in A pril, io55, and allhough the trial was a long one, lasting four dajs, the facts were very few : id simple. As stated, the Imprerial insured Mr. Muoncy as a tanact, the building was described as a :annery, ind the sioces 271

 what-undertonk to dry some rition in this tanncts: thas introducing an entirely dificier: tazard to that whain was mentioned in the contract, without nutifying' : Company or requesting jenaission to alicr the agreenrent te had enisted into, and notwithstandin: that, oxing to this very change (which, so far from being:iforich, was nceicr eren kimene :o the Company) the rist look sire and was desionged, za enlightened jury heid that the Comiany was 品hive to juy for a coton cirging catablishaten, whik had leen inserd as $x$

 wool wis more combustible lian renton, and lis ithe okero.

 favor of the latict, stiil the:c was cridensity arotibes eidis





 latier. And so the Imperial inad insumed a taspery mo. a corion drycr. There is sompthity ! un as in a jary com-
 decision is to the respretive fixe harank of $A$ "rmerey
and a cotton dryer, and perhaps the Canadian Fire Underwriters Association had better engage those men right off to be their inspectors; but the question we are discussing has a very serious side to it, for, if the conditions of a fire insurance policy may be broken with impunity that policy ceases to be a contract, and the companies will have to exact other means, probably more onerous and costly to the public, in order to protect themselves. We will venture to say that neither in the States nor in Great Britain could there have happened such an apparent miscarriage of justice as was rendered in the verdict in the case of Mooney versus the Imperial Insurance Company.

We have stated that in this recent trial much unnecessary evidence was introduced regarding the relative combustion of wool and cotton, and we make use of the term "unnecessary" because we believe the arguments were quite foreign to the purpose-the contract being to insure a tannery and not a cotton dryer in addition, and whether there was an increased hazard or not by the said dryer was for the Insurance Company to determine-not Dr. Baker-Edwards, or Mr. Whitehead of the Hudon Cotton Mill, who, as the Judge pertinently remarked, had put Mr. Mooney into a scrape, and felt bound to do his best to get him out of it. We do not think that there is a single insurance company in the Dominion which would have insured Mr. Mooney's risk as it was when it took fire; and as a fact the Imperial entered into no such agreement any more than it undertook to cover the risk of arson, so that, to our mind, there is legally and equitably the same injustice in forcing the Imperial to reimburse Mr. Mooney under the circumstances as there would have been had the latter deliberately set fire to his premises, the only difference being that arson is a criminal offence according to the Statute and what Mr. Mooney did is not ; but so far as the insurance is concerned the contract is violated in an equal degree in either case.

## REPRESENTING TARIEF AND NON-TARIPF COMPANIES.

The rescinding of the rule passed (unanimously we believe) about six months ago, whereby no agent or representative of a non-tariff company could act for a tariff com ${ }^{-}$ pany, seems to us inadvisable. It is a very bad precedent to establish to rescind a rule of this description or say that it is impracticable because it may not quite suite all companies, inasmuch as when a future rule is enacted any company may disregard it, and if called to account simply say that it is impracticable, and in nine cases out of ten the impracticability will probably be that some companies or their representatives hold the dime which they may lose now so near the eye that they cannot spy the dollar in the distance. It appears a rather ignominious position for the Association to have put itself into, and one which cannot imbue outsiders at all events with a very exalted idea of the stability of its rules. If necessary the rule could have been modified to meet special cases, and purely Mutual companies might have been exempted. But we think the Association is not true to itself in permitting we will say an agent representing one or two tariff companies starting a non-tariff office. The majority of the offices carried out this rule faithfully, some dismissed good agents, while on the other hand many agents gave up non-tariff companies so as to adhere to it, and then the whole business is rescinded because it does not suit every one. As a matter of course the " Millers and Manufacturers," to meet the case of which the rule was specially adopted, has left the Association,
and no one can blame it for resuming its free lance after it has been released from its temporary and no doubt irksome bondage. We have always wished success to the Canadian Fire Underwriters' Association, and recently likened it to a ship now fairly on her voyage, but will not a few more actions of this nature, besides being anything but dignified, endanger the whole structure? We fear so.

Just as the C. F. U. A. has rescinded this rule it has been adopted by the New Brunswick Board, as the following resolution passed on the roth of March will show :

New Brunswick Board of Fire Underwriters.
St. John, N. B., 24TH March, 1856 .

## Resolved.-

" Ist. That this board affirm the desirability of admitting all "NonTariff Companies into the Board, and
" 2nd. That as a preliminary step toward effecting this object, all
"Agents or Sub-Agents in the Province be given a month's notice to
"decide between holding there Board and Non-board Companies, and
"that no Agent of this Board shall thereafter continue to employ
"Sub-agents who represent Non-Tariff Companies, or permit his
"Company's business to be transacted under the same managemen
"or in the same office with a Non-Tariff Company."
(Signed), Peter Clinci, Secratary.

## THE MEETING OF THE C. F. U. A. AT TORONTO.

Another general meeting of the Canadian Fire Underwriters Association was held in Toronto on the 3 oth March and following days, and some important business was transacted, although the schedule for discussion does nos appear to have been lengthy or heavy, only a few mattert concerning the public directly having been dealt with ;these being as follows, viz. :-

1. Bchedule Rating.-This we understand comes practically into effect this month,-at all events-so far as the large towns are concerned, and the efforts made to rate each mill or factory upon its own merits cannot fail to convince intelligent insurers that the companies desire to place the business on a sound basis.
2. Co-insurance.-There has been a great advance made in this direction, as it was decided that the full co -insurance clause could be adopted in towns provided with first class fire appliances, and that when such clause be attached to the policy a reduction of ten per cent on the rate will be made. We are inclined to think the reduction is insufficient but the introduction of the principle is the only method of arriving at the true cost of ire insurance, which both the companies and insurers are interested in bringing about.
3. Rates on Prize Cattle.-It was decided to raise these, charging a higher premium than upon ordinary live stock, which is wise, but should have been coupled with a resolution to increase the rates upon valuable pictures or paintings.
4. Dwellings and Churches.-To include these in the tariff was the natural consequence to be expected when the Agricultural of Watertown joined the Association, and will tend to rectify one of the abuses hithertu found in Camadian insurance.
5. Representation of Tariff and non-tariff Companies by the same agents. This rule, as stated elsewhere in this issue, was rescinded.

MORTUARY EXPERIENCE OF THE JOHN HANCOCK MUTUAL LIFE INSURANCE CO.
In connection with our investigation of the Homans' Plan, as given in our last issue, we have had occasion to refer to the published mortuary experience of the above company. There is much that is both interesting and valuable $i^{n}$ it, but we have to express in unqualified terms our disapproval of the manner of drawing conclusions not warranted by the facts on which they are said to be based. In some cases, indeed, no amount of twisting or combining of the statistics will make them show what they are said to prove, but what they themselves disprove. We admit at once that there were some difficulties of classification, but allowances could have been made for that. It would seem, $h_{0 w e v e r, ~ a s ~ i f ~ t h e ~ a c t u a r y ~ o f ~ t h e ~ J o h n ~ H a n c o c k ~ L i f e ~ f i r s t ~}^{\text {a }}$ made up his mind what the result should be and then determined to make the figures prove him right.
We may refer, for instance, to the mortality experienced by the company under their "lapsed policies," which were kept in force by the Massachusctts non-forfeiture law. The conclusion he reaches is that the mortality under the lapsed policies is practically the same as under the other policies." The total deaths of the company were 73.2 per cent. of those predicted by the combined table, while those among the ${ }^{l}$ apsed policies only were but 70.6 per cent., thus showing how the adverse selection against the company increased the mortality. The actuary, however, claims that these figures are "practically the same." But how does he arrive at them? We let him speak for himself."
"No policy was considered as a lapsed policy, in making
"except culations, unless actually marked off the books,
"except a death occurred (1) when if the premium was but
"One day in arrears, the claim was considered as being
" frder the law. There are several claims where the time
"from date of lapse to death is so short that it is not at all
"improbable of lapse to death is so short that it is noi their
"fremiums. Thousands of policyholders who did not die
" marked day to some months after the day due, but before
" marked off the books, where the policies were not con-
sidered as being under the law in making these calculation."
It was a case of "Heads, I win ; tails, you lose." If a man died it was used to increase the mortality among the lapsed policies, while if he lived it was used to reduce the mortality among the ordinary policies! In spite of all this, however, the lapsed policies would persist in showing a very small mortality.
But this is not all. The comparison was made between the mortality among the lapsed policies, and the total mortality of the company. Surely any person can see that in fairness a comparison of this kind should be between two sets of lives otherwise similarly situated. But in this case the lapsed policies which had, we presume, been dropped about four years, on the average, after leaving the examiner's hands, were placed against the total business including the new lives who had just passed the Doctor !
Had even twenty deaths been placed in one class which in justice belonged to the other, the results would have been as follows: Current policies 75.5 per cent., lapsed policies $6_{2.3}$ per cent. If we could now go a step further and state the percentage of loss on current policies more than four years old, the comparison would be approximately correct.
Unfortung Unfortunately, howeverer, we cannot do this, although we may
ontimate that it would be 85 to 90 per cent., which can then be placed opposite the lapsed policy ratio.
We have not space to enlarge further, but think we have said enough to show that in reality the experience of the John Hancock Mutual Life Co. amply proves that there is a very serious discrimination against a company, the lapsed policies being the very best lives and showing a very much smaller mortality than those that remain.

## ARE LARGE LIFE POLICIES DESIRABLE FOR THE COMPANIES P

Our attention has been particularly drawn to this subject by some striking figures in the New York Insurance Blue Books. We give them just as they are there :
death claims in all companies doing business in new YORK.
$\begin{array}{llllllllllll}\text { Ratios. } & 1877 & 1878 & 1879 & 1880 & 1881 & 1882 & 1883 & 1884 & 1885\end{array}$ Number of claims
to mean num-
 Amount of claims
to mean amount

It will be noticed that in every year the ratio for the amount of claims was higher than for the number. This is no mere chance, for we find that it was the case not only with the aggregate, but with almost every year of every individual company in the list, the unanimity in this regard being indeed remarkable. The only exceptions occurred in companies having a small business, which was thus liable to fluctuations. This shows that the average amount of assurance on the death claims was larger than the average amount of assurance on all the policies.

What, then, does this teach us? Either that the largest risks are undesirable from having a heavy mortality among them, or that the smallest ones are the best risks. Probably there is truth in both these statements. Large policies are usually on the lives of persons engaged in keen active mercantile financial business, in which the mental tear and wear far exceeds that of the small trader, mechanic or farmer. It may be taken as an axiom that persons in the middle class of life are the most desirable subjects for life assurance, as they have neither the anxieties of the rich nor the hardships of the poor. In addition to this, there is a constant course of selection against the company taking place, although just able to pass the medical examiner, will take much larger policies than they otherwise would, and, on the other hand, many of the lives will one after another withdraw and take paid-up policies, and the favorable mortality among them would produce a low death rate among small policies.

## CORRECTION, ETC., ETC.

In our reply to the query of E. Fitzbucke, Esq., in our last issue, in the matter of writing a policy upon a general stock of merchandize, we closed our suggestion with the following formula: "On general stock of merchandise, consisting chiefly of dry goods, groceries, clothing, etc., etc."

We wish now to say that we did not intend that the two "etc's" should form a part of the policy, but that any similar line of goods might be mentioned. We take this occasion to apologize for the lapsus and to say, in addition, that the term "etcetera," "\&c.," is held to include everything of the same or of a similar character ; but from its indefin. iteness and capacity for including anything and everything it should be banished from an underwriter's vocabulary.

## PROVIDENT MUTUAL ASSOIIATION OF CANADA.

Report of the Inspector of Insubance for Qulmec.
'The report of Mr. Walton Smith, the Provincial Inspector of Insurance, on this Association, is given below. It certain, makes very cuious reading when placed beside the glowing eulogies of histwo previous reports, but it is chiefly interesting from the admission which the circumstances extort, from even a believer in the assessment system, that a dispute among those who have the management of any of these Associations is sufficient to prove fatal to it. It calls to mind the expression: when rogucs fall out honest men get-well, not their dues in this instance, but their notices of dues. This is merely one of the almost inmumerable risks which the member of a co-operative institution runs. And yet the advocates of the system presume to call their benefits "Insurance" and to place their societies on the level of our strong level companies! It would be difficult to estimate the number of unfortunate persons who are now by this collapse deprived of their provision for the future, just when failing health convinces them of the necessity of it. and of the impossibility of their now getting insurance elsewhere. The maiority of the members of the l'rovident Mutual are in the Province of Quebec, altuough we understand there are also a considerable number in the Maritime Provinces. It is safe to say that the only good which has resulted from the downfall of the institution is the intense dislihe to the cooperatuve plan, which now prevails in this Province, as a consequence. Ilie Assessment system can get no foothold here for gears to come. The Mutual Reserve Fund is said to be doing almost literally no new business in this section.

The presentation of thes report in the Provincial Legishature brought on a very acrimonious ciscussion among the members, and further and more complete returns were ordered to be prepared.

We have from time to time devoted considerable space in proving that this $A$ ssociation was umworthy of confidence, and some three years ago we eave our reasons very fully for the assertion we then made in the following words: "That it zuas a fure deception, and that it was bound to fail." (Sec Vol. 111., pages 207-S.)

From Report of the Insiector of Insurance for the Province of Quebsc.
"I , gret to have to report the collapse of the Provident Alutual Association of Canada. At the commencement of the last Insurance year (ist September, $\mathrm{iSS}_{4}$ ) that issociatoon had a membership of $4 .+36 \mathrm{in}$ good standing, and all death claims then matured were paid. The office books showed that the membership had increased more than 50 per centum during the year, and the general state of the Association's affairs appeared prosperous, and the members had confidence in its future success. Nothing had then transpired to justify the supposition that a quarrel was brooding between the directors and some of the members which was so soon to destroy the Association.

This fecling of disagreement was manifested strongly at a general meeting of the members which was convened in the x 7 th of February, 1855 , to ratify a contract wheh had been entered into by the director: with Messrs. Hopicer, hie Manager, and Gasnon, the Secretary-Ircanurer, on the zgth of July aSs.

I did not see that contract, and have no official knowledge of its contents, but the minutes of the meeting, kept in the olfice, certitied that it was ratified by a majority of the members present at that meeting.

An open rupture between the directors and a portion of the members immediately afterwards took place. Notaria: protests, law suits and seizures of the Association's funds followed, and were all commented upon in the newspapers throughout the l'rovince, and soon destroyed public confidence. Messrs. Ilopper and Gagnon then relinquished their rights under the cuntract which had provoked so much of position, and it was annulled by the directors, and afterwards by a judgment of the Court. Harmony was no: however restored ; the president and vice-president of the Association resigned, 8.13. large numbers of members withdrew, while others refused to pay dues and assessments.

On the $5^{\text {th }}$ June, 1885 , the ammal meeting of the members took place, and efforts were made to sustain the Association, and to regain public confidence, but without much success.

On the ist of August, ISS5, I made an inspection of the Associatuons affairs, and found that the membership had theri fallen off to 750 in good standing, and that no ner business could be done, as public confidence was withdrawn and the funds were still under seizure, while several suits had been taken in Courts against the Association and is oflicers.
Secing this disastrous state of aniairs, I considered that the interest of all those who were concerned would be best serted by the mmedate suspension of the Association, with a view to its liquidation. Therefore, on the 3rd August, I wroat a special report, explaining its fimancial position, to the Hon Provincial Treasurer, and recommended that an Order in Council should be piassed to prohibit the Association from dome any further businces, and that Nutice to that ofin. should be pulilished in the Official Guzctle, as soon as pos: sible. The directors of the Assnciation did not oppone mr recommendation to the Hon. Treasurer, and on the 1 git of August last the Order in Council was passed, prohibumg it from doing any further business, and on the zand fullossing, the Notice of such prointition was published in the Official Gazettc.

On the $25^{\text {th }}$ of September, 1885 . in my quality as Inspecter of Iusurance, I petitioned the Superior Court, Montreal, to appoimt a Liquidator, to liquidate the affairs of the Assocta thon, which was granted, and the Liquidator has sance beca occupied with that work.
The above proceedings were taken by me in sirtue of the provisions of the Act 45 Vic. chap. 49, of this l'rovince. 1 have written the above statements respecting the collape of the I'rovident Mutual $A$ ssociation, so that the members or others who are interested may have cognizance of some of the facts which caused it; downiall. I have not consideres it my duty to offer any opinion here respecting the action taken by the directors and their friends, or by those members who opposed them, as I am ignorant of the real canse of quarrel, or of the motives that influenced the rival parties, in the course they thought proper to take.

The disustrnus resuitts shorm liy the arerek of the Assurintiox has, horever, afforicii anothrr proof that to sccure sucussix operating any issociation on the Ifucuet Assessment prame ple, thrre mist be harmony and confielence existing batrex he Bourd of Nanagement and the members, otheracise finiluro is certain io folloic (lise italics are ours). A statement of the Dsects and liahilities of the Ass ciation on the 1 st Augut last was made out from the office books, a..al is publashed on bage 9 of this report.

Firom that tume (ist August) to igth October, the date fixed by notice in the Officierl Guzelte when all menber certificates would expire, there were other new denth-rhins filed agaiast the dssociation, amounting to $\$ 13.500$ ard there were also sumedry accounts and other chams filed fo:
large amounts. There were several law suits pending in the diffitent provinces of the Dominion when the liquidition of the Association was commenced, and other suits have since been entered, entailing heavy costs.
The approximate statement of the Association's liabilities on page 9 will therefore fall far short of the actual amonnt of labilities on the 27 th of October, the date when members' certificates expired, as shown by the facts and figures given above.
There is not now any Company doing a Life Insurance business, either on the Mutual or Stock system, under License from the Government of this Province."

Wation Smith, Inspector of Insurance.

## IN RESPONSE TO MER. LYE.

(adjustment and abportionment of losses.)
In the last issuc of the Insurance Curonicle will be found Mr. Lese's rejoinder to our criticism of the adjustment portion of his address before the Institute of Accountants and Merchants, which would seem to require sone notice at our hands in justice to ourselves. And that Mr. Lye may have no cause to feel neglected in this matter, we propose to take up his rejoinder scriatim, and comment "thereanent," as the tenor of the several subjects may seem to require. We trust that the many "chunks" of insurance doctrine scattered through the discussion will amply repay our readers fo: the time spent in unearthing them.
The first paragraph, being chiefly of a personal drift, will tuguire but few words in reply: Mr. Lyc's reference here, and elsewhere in his rejoinder to the writer of our critique as hiding behind the "sanctum" or "apron" of the Editor would seem to imply that he (Mr. Lyc) is more pachydermatous to criticism than we imagined, for he is evidently more scriously troubled at the incognito of the critic than touched by the force of the criticism. What matters it to him who the critic may be, if he cannot answer the criticism? In behalf of the unknown we may say should circumstances induce him to uncover himself Mr. Lye may rect ussured that he will not hesitate to show the "courage of lus convictions."

## CONvertible insurances.

In the next paragraph or section Mr. Lye informs us that the term "Convertible Insurance," used in our criticism, "is new to him," and he "consequently asks for light "thereanent." Had he referred to any dictionary of the English language this ignorance could have been easily removed. He would have discovered the definition to be about as follows: "Convertible : susceptible of change; that may lee exchanged or reciprocally used the one for the other, as convertible terms," (Zalls Cyclop.) Hence "conwatible insurance" is but another name for general or floating insurance, which, from its nature, may be converted from general to specific, and changed from any one of its subjects to any other where indemnity may call for it, in contradistinction to specific or fixed ansurance, which cannot be so converted and transferred. The pertinency of this expression Mr. Lye will more clearly recognise when he knows more about gencral and floating instrances.
He then goes on and accuses us of using the temm "fluating insurance " in a sense different from that used by Gris-
wold, citing sec. 393, p. 1.44 and sec. 22.49, p. 774, "and yet he (we) says I slap, Griswold in the face and otherwise," We did say that he slapped Griswold in the face, figuratively of course, but we did not say that he slapped him " otherwise " or elsewhere.

WHAT GRISWOLD SAYS.
Now we are among the fortunate in owning a copy of the Fire Underwriters Text-Book, so let us humt up these citations, and see just what Griswold does say:
Sec. 393, p. 144. "The average policy, or floater, as it is indiscriminately called, covers various sulbjects in several places, but is made suljicet to average." ('The italics are ours.)

Sec. 2249, p. 747. This is simply an example of adjustment under a floating policy, suiject to average. Just what Mr. Lye means by reference to "average policies," we are at loss to guess, as there is neither average clause nor "average floater" connected with the solution of his problem. Can it be that Mr. Lye, does not know what a floating policy is? or the difference between a non-average floater and one subject to average? From this inapplicable citation, and the way he handles general or floating insurances in the solution of his own problem, it would look very much like it.
Now let us, for the no:sce (see the Dictionary) assume the position of prompter, and see what comes of it.

## what a compound yolicy is.

Griswold's Text Book, p. 125, sec. 318. "A compound or collective policy is a loose, floating contract, covering in onc sum, and at a single rate of premium, upon several subjects or items, in one 0 more locations."
Sec. 319. "It is virtually a specific insurance upon each subject or item under its protection to its full cxtent should the loss apon any one or more of sutch itenns so require, for no policy cin apply to a portion only of the property unler its protection; it must protect as lurgc aportion as poossible of the velole, woithin its lialility." (Do you mind that now Mr. Lyc? Nothing said about "assumed liabilities." He talks of "uctual" liability, the face of the policy.)

Sec. 339, p. 135. "The object of a floating policy, like the general, is to cover any deficiency that may chance to arise in the amount of specific insurance at the time of the occurrence of a loss in any of the localities under the protection of the poiicy, it may le said to flout over the entire property covercl, reculy at any moment to drop in that locality urherc by reason of loss its presence may be requiral to nuke the indemnity cony,1cte." (The italics are ours, for Mr. Iye's especial bencfit.)

## are mb. lye's policies floaters?

This is what Griswold says about floaters. The only question, then, left for consideration, is whether, under this definition of floating policies, and their uses, policies $A, C$, D, E, and F, in Mr. Lye's problem, were floaters or not ; and we scarcely think that even Mr. Lye will venture to decide in the negative. In fact he treats them as such by duviding them in the ratios of the losses to get his "assumed liability" of cach,"and thus "converts" them from general to specific insurances, without knowing why or wherefore.
As to Mr. Lye's intention to ask permission to criticise his critics before the Institur- 'Accountants, we have nothing to say, except: " Don't."

His next grievance is that we did not consider in our criticism that "his address was not to insurance experts * * * but to accountants and merchants." From this admission comes the corollary that he gave that to the mem. bers of the instutute, presumably not thoroughly posted in the matter, which he would not give to experts to whom his fallacies would be at once apparent.

## MR. LYE'S PROPOSITIONS CONSIDERED.

In continuation he says: "*** My propositions ** resolve themselves into four very simple ones, viz:
t. There is so much assumed liability to pay so much loss.
a. The assumed habilues of some of the policies may exceed theur ability to pay.
3. Deficiencies of indemnity to some of the items may arise from the pro-rata payments of the insolvent policies.
4. In so far as unexhausted insurances exist upon those items, the losses thereon must thereby be satisfied.
As there is meat in them for discussion, we take them up by numbers, viz:
I. This proposition would read more clearly had that very questionable word "assumed," been entirely omitted; because Mr. Lye has an unfortunate propensity to "assume" liabilities for his companies to suit himself, and the example he is essaying to work out in illustration, while the fact is that when an office issues its policy for 85,000 , it "assumes" that amount ol liability from the start, and maintains it until the policy expires, or by payment of loss the amount is totally or partially absorbed. Nor can the "convertible insurance" be pernanently'portioned off in any other manner than may be requited to make good the indemnity.
2. This is simply absurd; a company cannot be made to "assume," a liability in excess of its policy for any purpose, much less as the basis of contribution with coinsurers. A $\$ 5,000$ policy cannot be made to cover a $\$ 5$, 500 loss.
3. Exactly ; but not as Mr. Lye means it, he refers to such forced deficiencies as may and must arise under his "assumed" liabilities. When there may chance to be actual deficiencies in the indemnity, the more reason that there should be a re-apportionment of the general insurances, if thereby the indemnity can be increased.
4. Correct again, as it reads. But when does Mr. Lye, under his "assumed liability" hold a policy to be exhausted? Is it when the actual face of the policy has been used up? Or only when what he designates "assumed liability" upon any single subject of a gencral policy has been exhausted on that subject only, while there may still remain unexhausted "assumed liability" under the same policy,but on different subjects? His "principles," as laid down in his address, and his "practice" in the solution of his problem both answer: "the latter." But unfortunately, however, there was in this case neither exhausted insurance nor insolvent policies, hence propositions 2,3 and 4 have no application whatever to the question under consideration when correctly construed. Mr. Lye has a faculty of stating general principles correctly in the main; but he has also a method peculiar to himself in applying them. But then an adjuster who has the "courage of his convictions," and says that some eight or nine rules for apportion-
ment, cited by him in his address, are all wrong, ought to know what he asserts so courageously.

## MR. LYE'S LEFENSE OF HIS PRINCIPLES.

Now as to what may be terned his negative, or defensive propositions, some $I_{4}$ in number, we briefly consider them, viz:
I. He says that he did not ignore his $4^{\text {th }}$ "principle" in his treatment of houses 4 and 5 , to which we respond. that as the principle is set forth in type he did ignore its tetur. But under his "assumed liability" of companies $A$ and $F$, his results are in accord with his principles, and consequently both are erroneous, as we have already demonstrated.
2. He "reasserts" his 5th "principle" until he knows more about "convertible insurance." We trust that as he has now been somewhat enlightened in this particular he will "convert" his principles accordingly.
3. Referring to "principle" 6 , he says that he applies all of his insurances simultaneously, and so does not "exhaust the general insurances first." A point-blank acknorledgment of the fallacy of his apportionment, for if he commenced his contribution anywhere except at the point of greatest deficiency, he was in error, for reason already given.
4. He declares that "if his 7 th and 8 th principles are trutsms, then the 8th cannot be a fallacy." Like other of his "principles," these are truisms to the eye ; that is, as they read. But under his doctrine of "assumed liabilities," fixed as he pleases, and his "applicable" insurances, made "applicable" to suit his own ideas, the truism is "converted " into a fallacy. And just here it is that the error underlying his "rule" commences. He starts out correctly by dividing his general insurances in the ratios of loss upos their several subjects, but like Mr. Hore, in his Rule, there he calls a halt, grounds arms, and surrenders, because, for sooth "contribution is exhausted;" although there may still be unexhausted insurances on the one hand, and unpaid in. demnity on the other in counter-balancing amounts. Thus entirely ignoring the intent, purpose and tenor of all gereral insurances, and not only robbing them of their floating properties,-the very object of their existence being to make good any deficienties on any of the subjects under their protection to the full at ount of their policies,-but at the same time, robbing the insured of the indemnity for which he has paid, and which is guaranteed by his policy, to say nothing of ignoring the precept of law which sars that no adjustment under insurances shall be made to the injury of the insured.
5. In response we simply enquire : But if the principl! be not correct, in its construction,-how glibly soever it may read,-what then ?
6. We quote this in full, as it warrants us in doing, wiz 6th. If my critic's "summary" is a correct index 10 a proper result, then in all cases where the total insurance is equal to, or exceeds the total loss, the loss must be wholly paid.
Now if there were thrce insurances :
Co. A. on No. $1, \$ 5,000$. Co. B. Nos. 1 and $2 \$ 5,000$.
Co. C. on No. 3 \$5,000.
Losses No. 1 \$3,500; No. 2, $\$ 4,500$; No. 3, $\$ 5,500$.
then the summary would abow:


## Apportionment of Insurance and Contribution to Loss.

| Companies A. | No. I. |  | No. 3. |
| :---: | :---: | :---: | :---: |
| B. | 500 | 4,500 | ........ |
| c. |  |  | 5,000 |
| Ynsurances. | 5,500 | 4,500 | 5,000 |
| To pay loss | 3,500 | 4.500 | 5,500 |

We begin with Company B, the fouter; and, as there is no other insurance on No. 2, it must pay the full loss or the insured will not get his indemnity. This will leave $\$ 500$ unexhausted which floats over to No. 1 , on which $B$ is .. co-insurer with $A$, and between them they pay that loss-A paying ro-1nths and $\mathrm{B} \mathbf{1 - 1 \mathrm { rth } \text { , and all wurks lovely; while }}$ Company C, being a specific insurar.e upon a separate subject with a loss in excess of its policy, and having no co-insurer to share the misfortune with it, must pay the Whole. This will leave $\$ 500$ of uncovered loss, for which the insured is his own insurer; and this, as one of Mr. Lye's critics would say: "because he did not take out his insurance correctly." We fail to see anything out of the way in this solution, which would shew us in the wrong when correctly quoted. It gives Mr. Lye a pointer in convertible "insurance" and solves his dilemna.
7. The point at issue herein has already been considered, so we proceed to the next.
8. Here Mr. Lye has struck another snag. He cannot understand why, when a thing has been established, it does not stay "put." But when he wrote this proposition he did not know anything about "convertible insurance;" and he failed also to give any force or effect to that little word "initial" before liability. So his confusion arises from the fact that " convertible insurances" frequently take considerable liberties with "initial" liabilitics before they settle down into fixed or final lizbilities. Another reference to a dictionary, in re the word establisked, might throw soine light upon Mr. Lye's present embarrassment.

## the insured.

9. Here Mr. Lye again cites Griswold, and commends him to us as a study. His citations are valuable, but they will
keep; and as space now calls us to a halt. We refer only to No. 12 of remaining propositions, which for the first time mentions the insured as having any interest in the matter. We find the sentence a little mixed, as the word "assured" is used twice, and from the context it is difficult to determine which means the company and which the assured; but the spirit of the sentiment is that the one has tights as well as the other, which is another truism. But when a man buys a general or floating policy covering 85,000 , on several articles; he wants his money if loss happens to any or all of them, and the law will give it to him, and Mr. Lye's "assumed liabilities" under the policy cannot prevent it.

## CONFEDERATION LIFE ASSOCTATION.

It is with much pleasure we again note the progress made by this company. The reports of the Confederation, year after year, have a renarkable sinilarity, for each tell of a large increase in business over any previous year. The most noteworthy variation is that as one year's business after another is brought forward each seems to tell of a greater advance and a more rapid growth than any of its predecessors. The company has in fact now got such a momentum that almost nothing can stop its progress. The report now before us is a remarkably good one. The net life premiums have increased by $8_{30,777}$, and the interest and rents by $\$ 13,089$, bringing the total income after deducting reassurances, up to $\$ 462,284$, or well on to half a million. Fora company of the age of the Confederation this is certainly something to be proud of. The total assets have also increased by 8260,390 , and now amount to $81,676,335$. The most striking and satisfactory item, however, is the remarkable growth in the surplus which now amounts to 8282,199. This fact alone speaks more than volumes for the way in which the company is managed and almost renders any remark of ours superfluous.
The new assurances issued were 1385 policies for $\$ 2,-$ 289,012. This is a large amount, and after deducting cancellations, the assurances in force at the close of the year were brought up to $\$ 13,009,7 \times 5$ under 8436 policies. The cancellations, moreover, can hardly be looked upon as strictly withdrawals, for a large proportion were no doubt policles which were either never taken up at all or had only one or two small premiums paid on them. In other words, the cancellations were more of the nature of new policies not completed than of old policies cancelled.

We notice that the company has decided to divide its profits after every five years of the existence of each policy instead of at every fifth year of the company's history, as at present.
Mr. Macdonald and all who are associated with hin in the management of the company are to be congratulated on the success which has attended their efforts, and has brought the institution up to the high position which it now occupies. We heartily wish them a continuation of prosperity equal to the past, and a better wish than that we could not express.

Mr. John Bowdon has been appointed city agent at Toronto of the British Empire Mutual Life. Messrs. J. E. $\&$ A. W. Snith are Toronto general agents.

## ABSTRACT OF LIFE ASSURANCE IN CANADA IN 1885.

Compiled hy Insurance and Finance Cimoniche: from the advance Report of Superiatendent of Immrance.

| ames of Compa | $\dagger$ premiums for lear. | Dincrease or of D'ren's. for trenis. | Numberof PoticicsNew. | Amount of taken up. | Increace or 1) creanse in ?ul'cies, new. |  | tNet amountin force atdate. | Incrase orDecrease in Drcrease ill furce. |  | Unsctuled Chains |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | Not Resited. | sisto |
| canadian companies. | \$ | \$ |  | \$ | \$ |  | \$ |  | \$ | S |  |
| Canada Life. . . . . . . . . . . . . <br> Do in other countries. | 59, | i ${ }^{2,6,636}$ | 1,891 | 953,950 ${ }^{\text {d }}$ | d 206,75c | 18,483 | 34,351,76! i | 2,581,029 | $3{ }^{1} 4.100$ | 94,036 | None |
|  | 12,000 | i 1,006 | 34 | 62,000 i | i 17,000 | 230 | 417,525i | 62,525 | 1,025 |  | None |
| Citizens.. | 53,158 | ir 4.930 | 350 | 541.550 i | i 132,850 | 1,237 | 1,792,693 ${ }^{\text {i }}$ | 172,417 | 37,712 | 7,500 | None |
| Confederation | 375.315 | $i{ }^{\text {i }} 25,277$ | 1,183 | 1,970,335 ${ }^{\text {d }}$ | d $274,9 \mathrm{So}$ | 8.436 | 12,871,312 | 655,036 | 83,625 | 10,4.19! | None |
| Dominion Safety | 32,190 | $i$ Si8 | 437 | 437,000 i | $i^{1} \quad 132,000$ | 2,217 | 2,217, $0 \times 0$ | 234,000 | 31.0001 | None | Nunc |
| Do in | 1,03 |  |  | 36,000i | ${ }^{i}$ 3 ${ }^{6}, 000$ | 91 | 91,000 | 30,000 |  |  | Nume |
| Federal | 44.46 | i 23,554 | S67 | 2,309.500 ii | i 1,762,250 | 1,062 | 2,5i4,454i | i 1,708,809 | 19.000 N | None | Nout |
| Life Asouci | 19,943 | d $21,6{ }^{\text {a }}$ | 7 |  | d 114,900 | $3{ }^{11}$ | 373,650 | ${ }^{1} 710,305$ | 17,429 | 6,298 | None |
| London Life.. | 27,959 |  | 349 | 403, |  | 1,192 | 1,154,527 |  | 4,283 |  | Nome |
| North American | ${ }^{1} 39,022$ | i ${ }^{\text {i }}$ 21,259 | 383 | 1,937,000 | 106,400 | 2,632 | 4.254,802 | 810,273 | 36,940 | 3,000 | None |
| Ontario Mlutual | 237.665 | $i{ }^{1} 13,715$ | 1,212 | 1,673.950 | 1405,750 | 6,381 | 8,143,362 | 426,46ı | 84,086 | 11,250 | None |
| Sun | 202,803 | i 34,350 | 1,203 | 1,7c6,910 i | i 43i,610 | 4,6.42 | 6,857,556 | i 1,045,926 | 60,5 | 2,238 | None |
| 10 Do in other cot | 51,3 | : ${ }^{2} 8$ | 83 | 116,594 ${ }^{\text {i }}$ | i 47,587 | 502 | 1,039,404 | i 64,640 | 20,1 | 6,498 | None |
| $\ddagger$ Totals for 1885 (Can.only) | 2,c91,956 |  | $\mathrm{S}_{2}$ |  |  | 46 |  |  |  |  |  |
| $\pm$ Totals for 1884, ........ | 1,809,100 |  | 7,526 | 12,926,265 |  | 42.002 | 66,519,958 |  | 461 |  |  |
| Increase, $i$-Deurease, $d$. i | 222,856 |  | 85 | 2,0 |  | 4,591 | 3 |  |  |  |  |
| BRITISH COMPANIES. |  |  |  |  |  |  |  |  |  |  |  |
| British Empire. <br> Briton Life.. <br> - Briton Medical | 99,110 |  | 66. |  |  |  |  |  |  |  | one |
|  | 2,44 | i 108 | None | one |  | 49 | 87,039 | d 2,000 | Nione | None | e |
|  | 21,46 |  | e | None |  | 326 | 705,159 |  | 33,6;2 | 20,274 | None |
| - Briton Medical ........ | 20, | 1,107 |  | 35, 193 ${ }^{\text {i }}$ | i 24,486 | 300 | 701,527 | 8,563 | 9.531 | 6,520 | Nolle |
| - Eidinburgh............ | 14 |  | Nune | None |  | 182 | 459,045 |  | 9,003 | 6.570 | None |
|  | 69,064 |  | N | ne |  | 1,379 | 2,554,430 |  | 82,600, | [55.723 | None |
| 1.pool Es Lon. so Globe Lomdun and Lancashire. | 10,560 | i $\quad 2,069$ |  | 21,827 ${ }^{\text {i }}$ | 9,881 | 188 | 264,7 | 7,772 | 4,120 | 2,909! | None |
|  | 143.244 | - 16,701 |  | 1,152,500 ${ }^{\text {i }}$ | $i \quad 297,750$ | 2,742 | 4,533, | 569,611 | 32,816 | 3,58i | Nume |
| Iondon Assurance...... |  |  | one | None |  |  |  |  | None | None | Nonc |
| North british .......... | 22,514 | ${ }^{\text {d }}$ d, 1,607 | 3 | 33,021 | 15.679 | 313 | 841,3 | 54,280 | 44,291 | 30,020 | None |
| ()ueen <br> - Keliance | 9,014 | ${ }^{\text {d }}$ 1,531 |  | ${ }^{6}$ | 3, 00 | 194 | 337,2 | 28,494 | 32,532! | 5,062 | None |
|  | 12,845 |  |  | None |  | 281 | 366,939 |  | 8,000 | 1,981 | one |
| Royal................... <br> - Scottish Amicable....... <br> - Scotish Provident. | 22,2 | $d$ |  | 13. |  | 315 167 | 906,910 | ${ }^{i} \quad 11,712$ | 15.368 | 1,883 | None |
|  |  |  | one | None |  |  | 409,784 209,245 |  | 18.360 1.438 | None | One |
| -Scottish Provident...... <br> - Scottish Provincial....... | 22,827 |  | None | None |  | 462 | 855.910 |  | 26,684 | 7,213 | None |
| Standard | 297, 2 | 20,94 | 593 | 1,181,880 | irrior 10 | 4,432 | 9,088,571 | 547,262 | 137,239 | 25,295 | None |
| 18 Star.. | 21,16 | 1 |  |  |  | 298 | 675, |  |  |  | None |
| Totals for $1885 . \ldots . . .$.Totals for $1884 \ldots . .$. |  |  | 1,8) | 4,069,995 |  | 13,070 | 25,920,847 |  |  |  |  |
|  | 744, |  | 1,70 | 3,167,910 |  | 12,330 | 24,317,172 |  | 425,235 |  |  |
| Increase, $i-$ Decrease, $d i$ | i 59.753 |  |  | 902,0 |  | i 740 | 1,603,675 |  | - 107,699 |  |  |
| americar companies. |  |  |  |  |  |  |  |  |  |  |  |
| 天tna $\qquad$ | 632,445 | : 53 | 1,177 | ${ }_{5} 6,764$ | i 406,647 | 12,107 | 15,851,635 | 958,316 | 301 | 43:51 | None |
| Connecticut.............. <br> Equitable | 90,020 |  | None | N |  | 1,667 | 3,190,537 |  | 85,904 |  | Nonc |
|  | 380,226 | i 38,9 | 998 | 2,0022,784 | 77,111 | 4,464 | 10,918,2;9 | i 1,392,096 | 113,395 | 5,000 | Nore |
| Metropolitan |  |  | 1,471 | 166 | 166,723 | 1,532 | 440,532 |  |  |  | c |
| Mutual | 6,914 |  | None | None |  | 317 | 320,988 |  | 1,852 | $2 \mathrm{I}, 352$ | None |
| New Yolk $\qquad$ <br> - North Western | 2.39,822 | i 90,394 | $4{ }^{848}$ | $2.081,0$ | i 229,835 | 2,521 | 6,621,910 | i 1,572,244 | 4 98,911 | 5,000 | Nome |
|  | 21,501 |  | Nonc | None |  | 526 | 714,887 |  | - 9, | 1,000 |  |
| - Phoenix of Hartford...... | 48,261 |  | None | None |  | 1,461 | 1,704,429 |  | 59, | 3,500 | None |
|  | ${ }^{1} 99,361$ | i 10,599 | 328 | 571,750 | 129,250 | 2,815 | 4,037,540 | 75,089 | 9 59,8 | 2,560 | Norc |
| Union Mutual | 117,770 |  | 490 | 734,650 | 13,275 | 2,720 | $4,171,584$ |  |  | 6,122 | 3,480 |
|  | 12,486 | d 1,235 | 6 | 76,500 | 153. | 20 | $375,925$ | 116,680 | - 2,680 | None | None |
| Totals for 1885 Totals for 1884 |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,518,991 |  | 3,459 | 7,323,737 |  | 27,138 | 44,616,596 |  | 639,766 |  |  |
| Increase, $i$-Decrease, $d$. | i 204,021 |  |  | i 1,008,909 |  | 3,624 | 4,824,139 |  | 4,415 |  |  |

## RECAPITULATION.

| 10 Canadian Companies. . . | 2,091,986 | i 194,897 | 8,382 | 14,942,697 | i 1,612,730 | 46,593 | 74,591,131 | ( 6,916,646 | 688,744 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| is British Companics....... | 803,980 | $i 68,45 \mathrm{I}$ | 1,891 | 4,069,995 | i 902,085 | 13,070 | 25,920,847 | i 1.908,861 | 532,034 |  |  |
| 12 American Companies... | 1,723,012 | - 191,108 | 5,647 | 8,332,646 | i 1,008,909 | 30,762 | 49:440,735 | i 5,213,544 | 824,181 |  |  |
| Grand Touls, $1885 \ldots$ Grand Totals, 1884.... |  | …........ |  | 27,345,336 | - |  |  | ........... | 2,045,859 | -...... | . $\cdot$. $\cdot$ |
| Grand Totals, 1884..... | 4,132,318 |  | 12,687 | 23,417,912 | ........... | 81,470 | 135.453,726 |  | 1,526,471 | ...... |  |
| Increase, $i$-Decrease, $d$. . | 4S6,660 |  | 3,233 | 3,927,424 | ........... | i 8,955 | is 4,498,987 | -• | i 519,388 | ...... | ..... |

[^0] amounts are for Canadian business only. Note-In recapitulation of inercase in and column we have not included London and Mutual Life of N.Y., the business of these two Cos. being new.

## MR. HENRY LYE'S ADDRESS.

We take pleasure in presenting to our readers the following communication in relation to the Lye problem from a well-known writer upon fire insurance matters in England. The matter being in the form of a suggestion, rather than a criticism, the writer prefers to remain incognito for the present, at least.

The point made herein is a very important one, showing conclusively that to arriveat Mr. Lye's results, the several blanket policies must be assessed for contribution in amounts anywhere from fifty to one hundred per cent., or even more, alove the face of the several policies, a condition of affars that cannot exist among coinsuring policies.
Rateable proportion-wilat is it?
"The words in themselves express two meanings:-the one a Rate:- the other that Rate applied in propur tiun. The rate on the apportionment of fire losses is 10 sums in-sured-and it is applied in proportion to sunss insured. It may le 100 per cent. on the sum insured, or less, according to circumstances. It is payable on such sums insured, as according to the conditions of the insurance, are together liable to meet the particular loss on the particular property in rateable proportion. The condition of the contract of fire insurance is that the underwriters or insurance compannies shall pay loss by fire on property insured so far as their policies covering that property extend; and subsidiary to that is the condition that in paying such loss, each policy shall only be called upon to pay its rateable proportion thercof. The person insured is entitled to indernnity, if the sums insured are sufficiont to indemnify,-but that indemnity is no. to be obtained from one or a select number of the underwriters, but from all concerned by contribution made in rateable proportion.
These remarks are called forth by a perusal of the address of Mr. Henry laye on the adjustment aNis apportionment of fire losses delivercd at the Institute of Chartered Accountants, Toronto, on Dec. 17, 1885. The substance of the address is well worthy of the occasion, and will be valued by persons who look for advice in the practical settlement of fire claims. It is when we come to examine his plan of apportioning ascert.ined loss on property insured by different policies, that the correconess of his conclusions is open to question. We therefore propose to examine the apportionment of loss he has exhibited in the address referred to.

As a preliminary to this it may be observed that if two insurance companies insure, the one, say $\$ 1,000$ and the other say 8500 on the same property, and a loss of say $\$ 1000$ occurs, the former will pay of it $\$ 400$ and the latter $\$ 200-$ and these sums are in rateable proportion to the sums in-sured-they are rateable proportions of the loss. It will further be seen that it the one pays a loss of $\$ 400$ while it insures $\$ 1000$, then if the other pays a loss of $\$ 200$ it must be because it insures $\$ 500$. In the same way it can be shown that if we know the sum insured by one company on a particular risk, and the amount of its loss thercon.-then if we also know the amounts of loss paid by other companics insuring the same property, we can find by simple proportion what sums they insured upon it. This principle will be of use in examining Mr. Lye's apportionment.

In the example given we find that $A$ insures, in one sum, $\$ 5,000$ on No. 1, 2, 3, 4 and 5 ; B $\$ \mathrm{I}, 000$ on each of these buildings or a total of $\$ 5,000$; $\mathrm{C} \$ 5,000$, in one sum, on Nos. 1 and $2 ; D \$ 5,000$, in one sum, on Nos. 1,2 and 3 ; E \$ $\$ 5,050$, in one sum, on Nos. $1,2,3$ and $4 ;$ and $F \$_{5,000 \text {, }}$ in one sum, on Nos. 3, 4 and 5 ; together $\$ 30,000$. Loss $\$ 5,250$ on cach building, together, $\$ 26,250$. The amounts of loss payable by Mr. Lye's calculations are:-

| On No. 1 | On No. 2 | On No. 3 | On No. 4 | On No. 5 |
| :---: | :---: | :---: | :---: | :---: |
| A. 803.67 | 80367 | 803.67 | 1054.80 | 153.49 |
| 13. 298.91 | 298.81 | 350.42 | 1000.00 | 1000.00 |
| C. 1494.04 | 1494.04 | ...... | ....... | ...... |
| D. $\quad 1494.04$ | 1494.04 | 1752.09 | -• | -•.... |
| E. 1:59.44 | 1159.44 | 1159.44 | 1521.68 | ..... |
| F. ...... | ...... | 1184.38 | 1554.50 | 2261.12 |
| 5250.00 | 5250.00 | 5250.00 | 5130.98 | 4795.31 |

We will now take l's insurances and losies as a basis for further calculation. We know that that company insures Sto00 on each building and pays loss in the proportions showa above. We also know the several losses paid in rateable proportion by the other companies, and are thus enabied to find the various sums which they insure.

No. i. 13 pay's a loss of $\$ 298.81$, and insures 81,000 , it follows therefore, that $A, C, D$, and $E$, who pay the losses shewn above, must respectively insure on No. 1, 82,689.57 84.999.97, \$4,999.97 and \$3880.19.

No. 2. The conditions of No. 2 being exactly similar to those of No. I, A C. D and E must insure the same sums, respectively, as in that case.

No. 3. 13 pays a luss of $\$ 350.42$ innd insures $\$ 1,000$, thurefore $\mathrm{A}, \mathrm{D}, \mathrm{E}$ and F , that pay the losses shewn above, must respectively insure $\$ 2,293.45, \$ 4,999.97, \$ 3,308.72$ and $83,379.81$.

Nu. 4. 13 pays a loss of 81,000 and insures 81,000 , so if F, and F , that pay losses of $81,054 . \mathrm{So}, 81,521.6 \mathrm{~S}$ and 81 ,-554-50, insure these sums exactly. They camnot insure less as they pay these sums, and if they insured more, they would pay a larger proportion of loss.

No. 5. 13 pays a loss of $\$ 1,000$, and insures 81,000 , so $A$ and $F$, that pay losses of $\$ 1,534.19$, and $\$ 2,261.12$, insure these sums exactly.

Combining these figures we find that Mr. I.ye's apportionment necessarily requires the following sums to be insured by the different companies.

|  | By A | 13y 13 | 13 C | 13 D | 13 y E | By F. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| On No. | 1. 2689.57 | 1000.00 | 4999.97 | 4999.97 | 3880.19 |  |
|  | 2. 2689.57 | 1000.00 | 4999.97 | 4999.97 | 3880.19 |  |
| c | 3. 2293.45 | 1000.00 | ... | 4999.97 | 3308.72 | 3379.81 |
| " | 4.1054.80 | 1000.00 |  |  | 1521.68 | 1554.50 |
|  | 5. 1534.19 | 1000.00 |  |  |  | 2261.12 |
|  | 1026 |  |  |  |  |  |

So that instead of insuring 85,000 each, they insure the sums just mentioned: the total being $860,047.14$ instead of $\$ 30,000$ as stated in the policies themselves.

These results shew that the calculations have been based on some conditions different from the condition oi rateable proportion. We suspect that the terms "initial liabilities," and " final liabilities" are misleading, and we would suggest that in computing rateable proportions the same rate per cent is always to be charged on all sums that participate in the payment of the same loss. After all the array of insurances in this case, it will is observed that the insured is left to bear, himself, a balance of loss of $\$ 573.71$-a result which would lave been impossible if the priaciples on which the apportionment was made had been those of rateable proportion."

Prosecution of tine Directors of the Briton Medical and General 1 ife Association, Limited-At the Bow Strect Police Coutt, on the 13 th inst., Mr. Vaughan had before him for the third time the adjourned hearing of the summonses against Francis Webb, Barrister-at-Law (the chairman of the Association), Gcorge Chapman (deputy chairman), John Brown, and Miles Coventry. The offences charged were that they, being directors of the company, did knowingly and wilfully authorize or permit the said Company to make default under the 26 th and $27^{\text {th }}$ sections of the Companies Act, $\mathbf{2 8 6 2}$, on 170 days during the year 1884, and 21 days during the year 1885 , and also during 170 days under the $44^{\text {th }}$ section of the said Act.

## BRITISH EMPIRE MUTUAL IIFE ASSURANCE COMPANY.

(From the Insurunce Post, Iondon, Eng.)
It is satisfactory to find that the introduction of non-forfeiture and of the deferred bonus system, with the likeralisation and improvement of the policy conditions, by the directors of the Bratish Empire Mutual Life Assurance Company has been followed by a further considerable expansion of the business of this popular and progressive office. The new assurances of $x 885$ were in number 2,135 and in amount $£ 849,205$, yielding in new premiums the large sum of $£ 30,418$; the corresponding figures for $\mathbf{8 8 8 4}$, which was also in its turn the most prosperous in the com jany's record, were 1,974 policies for $\mathcal{S} 754,983$, and premiums $£ 22,387$. The office is now at the head of English mutual societies in resject of new business, and is surpassed by but feiv of any nationality, whatever theis age and standing. There is an increase in the amount paid for claims, which must be considered in connection with the very clear explanation given by the chairman at the mecting. The short facts are, that the mortality rate is still-as it has been all along-largely in favor of the office, but that of a 'suspended mortality' in the four preceding years, which is represented in money by more than $£_{6} 3,000$, about $£ 8,000$ has been re-absorbed in the past year by reason of the claims falling upon policies of overaverage amount. The difference will probably turn out to be a permanent gain to the society, as it is really not so much the result of a departure from average as a proof that the admissions have been regulated with greater success as to health and longevity than was contemplated in the construction of the tables made use of. The surrenders were considerably less than in the previous account, and the addition of nearly $£ 14,000$ to the total premium income, notwithstanding the incvitable waste by maturity and surrender is as striking a proof of the stability of the business secured as the general exhibit is of the energy and success with which the society's aflairs are administered. The outgoings include, of course, an increased amount of expenses, principally, however, in commission on the new business, the management having adopted the principle of throwing as much as possible the cost of procuration upon the first year's premiums-an economical practice, and one that is finding favor in the eyes of the most experienced managers at the present day. The ratio of general management expenses is also fractionally increased in consequence of the establishment in Canada and elsewhere of new branches and agencies. These extensions are now practicallv complete, and an immediate and gradual reduction of the expense ratio may be confidently looked for. The funds continue to accumulate in a very satisfactory mamner; their total is now $£ 1,060,550$ exceedingly well looked after, and invested in the best available securites.

More of the Hopper difficulty.-Mr. M. Babcock has, through his atmrneys, Messrs. Lacoste \& Co., entered an action for \$1597. IS against the Mutual Reserve Fund Life Association of New York. When Major Hopper was manager of the Association 1'e drew a number of drafts upon the agents of the Associat on in different parts of the country. Just before he jumped the border he drew several of these drafts, and as the banks were chary aboitt discounting them
he got Mr. Babcock, who was very much intercsted in tho Association, to endorse them. The drafts were not honored. Hopper hopped and the banks fell back on Babcock. He now sues the Association for the drafts he was foreed to pay. He alleges that the drafts were for the benefit ot the Association.-Mfontral Star.

## the ontario mutual hife assurance co.

The sisteenth annual report of this company is given on another page. There are many very satisfactory and encouraging features connerted with it, and it can safely te left to speak for itself. We will, however, in passing draw attention briefly to some of the good points.
There has been an increase in the net premiums of $\$ 13,715$ and in the total income of $\$ 19,758$, bringing the figures up to $82 z^{\circ} 0,697$. The assets have increased by 8104,735, and now amount to over three-quarters of a million, or, more exactly, $\$ 753,662$. The surplus paid to pulicy-holders during the year was $\$ 25,465$, and that undistributed at the cind of the year on a $4 \frac{1}{2}$ per cent. basis $\$_{3} 8,86_{3}$. It is pointed out that the interest earned during the year on the money actually invested is equal to six and three-quarters per cent., which is certainly very satisfiatory. We must also congratulate the company on having set at rest much unfavorable criticism, or at least doubt, as to their methods of doing business and the value of some of their assets by mentioning the amount of the reserves on the policies against which their loans and liens apply.
The Company, unfortunately, met with bad fortune, in us death losses, which were very heavy, being $\$ 84,086$. This, however, does not indicate any lack of care in the selection of risks, being rather due to the claims having fallen on large policies, the number of claims not being beyond the mortality tables. This fact has an important lesson. It shows that the Ontario Mutual, like other regular life companies, is founded on sumd business and scientific principles,and un stand a strain under which an assessment company would collapse. A heavy mortality of this kind very frequently comes in the history of young companies, and the Ontario has come out of the ordeal almost unhurt, and can look to the future with confidence. The surplus was somewhat reduced during the year, but we expect to see the deficiency more than made up by the end of $\mathbf{1 8 8 6}$. On the other hand, it is pleasing to see that there has been a substantial reduction in the expenses and a considerable decrease in the ratuo of expenses to income. We look forward to a prosperous future for the company, which it deserves as the Mutual Life Company, par excellence, of Canada.

The London and Lancashire Life Assurance Company has appointed Mr. W. L. Hallward to be secretary at Melbourne for their Australian branch.

Two more prowling Wild-Cats-We have received enquiries as to the standing of the "Enterprise" of Liverpool, Eng., and the "Equitable" Fire of Paris. We camot discoter the name of either of these "enterprising" wild-cats in any official publication. We would recommend our manufacturng friends in Nova Scotia to insure in some company legally authorized to transact business in the Dominion. Otherwise they may discover some fine day that although they pand the premiums they carried the risk themselves. The above conpanies are evidently of the "J.S. Drage-Sayle" type.

# STATISTICAI ABSTRACT OF TIE CIIARTERED BANES IN CANADA. 

COMPARISON OE 7IIK CHIEF ITEMS.

| Ass/s. | $\begin{aligned} & \text { Month inf Mrch. } \\ & \mathbf{I S S f} \text {. } \end{aligned}$ | $\begin{aligned} & \text { Month or Fell. } \\ & 8856 . \end{aligned}$ | Increase or Decrease. |
| :---: | :---: | :---: | :---: |
| Specie and Dominion notes | 18,730.309 02 | 19, 179,53782 | Der. 440,228 So |
| 1ue from British banks | 2,222.901 77 | 2,364,0.45 11 | Dec. 141,143 34 |
| 1)ne from Americats ' tmh | 16.018.323 08 | :7,685,496 38 | Dec. 1,670,873 30 |
| Govermmental stcurities, | 7.542,537 04 | 7,6,37,580 $3^{6}$ | 1)cc. $94,973{ }^{2}$ |
| Lomis and collateral. | 14.454 .353129 |  | Inc. $596,603.44$ |
| buns to Corporations. | $14.769,7690$ | $14153.041{ }^{2}$ | linc. $566,72+15$ |
| Discounts so the puhilic curicil. | $131377^{2,59+97}$ | 127,519,156 83 | Inc. $3,853.7381 .4$ |
| Total Assets. | 225,929.99+93 | 223.131.1, ${ }^{\text {O }} 3$ | Inc. $2,795,35890$ |
| Linıbilitics. |  |  |  |
| Notes in circulation. | 29 959,9]655 | 29.691.3.17 78 | Inc. 268,568 77 |
| Gotermment deposits | $11.519,08624$ | 8,423,292 12 | Inc. $3,095.794{ }^{12}$ |
| 1eprosits fiom the puhic | 98,872,854 75 | 99,295, 5915 | Dec. 422,304 40 |
| Lams from other banks. |  | 3+12,56+ 93 | Dec. 542,96392 |
| Balances due to britinh bank; | 1,814,970 30 | 1,638.369 06 | Inc. 172.72124 |
| Balances due to Americul 'x | 270,527 $8_{4}$ | 115, $\mathrm{S}_{93} 96$ | !nc. $\quad \mathbf{5 4}$. 63588 |
| Toxal liabitities to the public | $144,490.34064$ | 548.772.523 35 | Inc. 2.717,81729 |
| Capital paid up. | 62,218,385 37 | 62,182,712 73 | Inc. 35,67264 |
| Rieserve Fund .. | $17,830,141$ m | 17,820.141 00 | Inc. 10,000 00 |

Inc. increase. Dec. decrease.

The above statistical alostract of the Bunks of Canad.t makiug returns to the Dominion Government must prove interesting. We give only the chief item;, showing from month to month the actual clanges that have taken place during that period. It may be noticed that specie and Dominion notes combined have decreased, but on analyzing the item; it will be found that specie has increased and the falling off has been in Dominion notes. Bank notes in circulatoon have increasel over a quarter of a million, showing a healthy activity in trade. Loans and collaterals have increased half a million, and that combined with loans to corporations and current discounts swell the increase for the month to over five millions, a great portion of which no doubt was procured for payment of duthei, etc, on goods, this being the month of the year in winich most money is required for that purpose, althou th for the sam: month last year the increase was not at all equal to that of this year. In Marcl2, 1885, the total assets were in fact smaller than the previous or following months, although the discounts were slightly increased.

Banking is being rather overdone in Canada. We find ourselves with perhaps more bauks than can make a profitable income out of legitimate banking, and still new charters are being applied for and granted by Parliament. Instututio:ss having control of the funds of the people of our country should be strictly guarded by the Government, and in no case should a charter be granted unless the requirements of the public actually demand it. Directors' Liabilities, which had been below; millions for the 1 ast two months, have again managed $t o$ creep above that amount, and in looking into the matter more closely we find the Province of Nova Scotia giving mure than her average share of the increase of that item. Profitable legislation might be introduced on that same question. Bank charters have swenetimes been applied for by and granted to a few wealthy merchanis or manufacturers who, on counting the cost, believed that it could be made a protitable adjunct to their business to be able to discount their own paper, issue their own bank bills, etc. They started the bank, and hold a controlling power in the stock. A few of these have been badly shaken during times of business depression, and some were obliged to succumb, and in this way poor people who invest their all in shares or deposit in the bank lose heavily, as small holders are sure to be the largest losers. We trist the members of the Banking and Commerce Committee may leep a close watch over the granting of Bank charters.

## CANADA'S COMMERCR.

From the Dominion Tradeand Navigation returns for $1884^{-}$ 5 -we learn that the excess of imests over exports for the last financial year was $\$ 19,703,125$. The imiorts of foreign goods have incrased from $373,081.787$ in 1873 to 8 ro3.945,000 in 1895 . The foreign trade of Canala shows a perceptible falline off. In iSS 4 the $v$ olunn am unted to S217,567.565; in 1885 it was only $\$_{19} 3,179, \$ 47$. The export trade amounted to $\mathbf{3 9} 9,239,36 x$. In 1878 the aggregate trade with Great Britian and [reland was 833,372,719, and with the United State; $\$ 73, \$ 76.437$. In is8 5 the trad: with Great Britain had fallen to $\$ 3,28+492$, while that with the United States had swollen to $\$ 36,933.935$. Compared with rS8 the returns of the last year show a decli- e of $83,768,760$ in our comnerce with Great Britain and a decline of $\$ 2.432,431$ in transicuion; with the U.aitel States. In i $8 S_{4}$ for the first tim: in Canadis history our trade with the Uaited States exceeded the aggregate trade with Great Britain. In that year the excess in favor of the United States was $\$ 2,179,12.4$ Last year this excess increased to $\$ 3.619,473$. The total inaports from Great Britain in 1855 ammented to $\$_{41,706,778}$, and from the United States $\$ 47,151,201$. Total duty collected on British imports $\$ 7,617,249$, and on American imports $\$ 6,636,405$.

The Minister of Customi, oa a popalation basis, calculates that the average tax per head was St. 29 in 1885 as compared with 83.46 in 1878.

The exports of the produce of the nine for 1885 were $\$ 3.836,480$; of the fisheries $87,976.33$ : ; of the forest $\$ 22,373,305$. animals and their products $\$ 26,-$ 503,994; agricultural products $\$_{19,120,366 \text {; coin and bul- }}$ lion $\$ 2,026,980$. The returns show a falling off 1. manufactures of nearly one milliun and nearly $88,000,000$ in the value of agricultural produce.

The value of coal imported into Canada for the year amounted to $\$ 7,169,186$. In 878 the value was $\$ 3,062,150$. In 1855 Canada exported 543,852 tons of coal, valu:d at \$1,648,212. The iuports of coal in the same year reached $1,953,943$ tons, worth $\$ 7,169,185$, and paying $\$ 1,072,161$ of Customs duty. Average price per ton of coal exported. 83.03 ; average cost per ton of coal imported, 83.66 . The average value of Nova Scotia coal exported was, however, only Si.9t per ton, the total amount of coal shipped from that province being 202,23I tons, valued at $\$ 398,565$. The British Columbia conl export brought up the average.

The coal exported from provinces other than British Columbia and Nova Scotia was not the produce of Canada. Almost the entire export of British Columbia coal went to the United States. Of the coal duties collected last year, Ontario paid 8854,192 ; Quelec, $\$ 178,083$ : Nova Scotia, 812,574; New Brunswick, 819,368; Manitoba, 85,826; British Columbia, 8627 ; Prince Edward Island, 8717 .

In 1885 the number of barrels of flour im ${ }_{j}$ orted was 664,516 , an increase of 2.916 barrels but worth only $\$ 2,506$,712 , or a decrease of $8_{312,608}$ in value. Still the duty paid in 1885 was 8321,021 , an increase of $\$ 2,370$ over 1884 . Although the value of bread stuff imported declined 8 312,608, the duties thereon were 82,370 more.

The goods imported by the Pacofic Railway company last year upon which no duty was paid amounted to $81.750,363$, of which $81,467,760$ was the value of steel rails impurted, balance being made up of timber for bridges, nuts, wolts, fisl plates, iron bridges, wire, etc.
is he total value of goods exported seaward from Canada, $r$ iu the St Lawrence in 1885 was $831,507,808$, of which amount $\$ 2$ ' 866,256 were made up of Canadian products. In 1878 the value of goods exported was $833,987,673$.
The value of goods remaining in warchouse on 3 th June last was $84,969.743$, liable for $\$ 2,140,765$ of duty. On the 30th of June, 1884 , the goods in warehouse were valued at © $5.905,320$, upon which duties amounting to $82,2434,58$ were levied.

## GOVERNMENTAL FIGURES.

## dominion revenue and expenditure.

Revenue to 28th February, 1886.................... \$25,165,252 23
Expenditure, " " ...................... $\$ 26,202,60659$
"Included in the above is the sum of $\$ 2,502,930.58$
Ex. on account North West Rebellion.
Ex. on account North West Rebellion.
circulation and specie.
3ist March, iE86.................................... $\$ 16,858,83828$ being a decrease of $\$ 649,824.75$ during the mouth, but an increase of $\$ 1,258,671.42$ over same month last year.

## POST OFFICE SAVINGS BANKS.

Deprsits in P. O. Savings banks for month of March, 1886.
\$749,214 co
An increase compared with last month of $\$ 150,573$.
Withdrawals during month.
552,063 38
Deposis over withdrawals.
\$97,150 62
Total amount in P. O. Savings bank on 31st March, 1886.
$\mathbf{\$ 1 6 , 9 5 4 , 2 4 3 2 1}$
Total amount in P. O. Savings bank on $3^{\text {tst }}$ March,
1885
15,136,658 48
Increase during year.
$\$ 1,817,58473$
government savings banks.
Deposits during the month of Febuary, $1886 \ldots \ldots . . . \$_{521,527}$ S $_{9}$
Withdrawals " " "........ 445,888 33
Increase deposits over withdrawals................ \$ 75,639 56
Total standing at the credit of depositors in Government Savings banks on 28th Feb., 1886 $\qquad$ $\$ 19,571,555$ ü 6
Total amount standing at credit of depositors in Govt.
Savings banks on 28 th Feb., 1885
17;369,104 39
Increase during year
$\$ 2,208,45 \mathrm{I} 27$

MONTREAL CITY AND DISTRICT SAVINGS baNk AND CAISSE D'ycoNuME: Ö qUEBEC, DAMD UP CAIITAL $\$ 550,000$.
I. iullititios.
$3^{1 \text { st March, }}$ 1886. 28th Feb., ISS6

| Deposits. | \$9,010,065 43 | \$9,038,833 32 |
| :---: | :---: | :---: |
| Special Poor Fund . . . . . . . . . . . . . . | $26_{3}, 00000$ | 263,000 00 |
| Other liabilities. | 242,978 25 | 154,328 41 |
| Total liabilities. | \$9,516,043 68 | \$9,456,161 73 |
| Assets. |  |  |
| Government securtics | \$3,879,484 57 | \$3,879,912 37 |
| Loans and stock and other securitics. | 4,059,815 27 | 4,007,86u 46 |
| Cash in hand. | 1,706,676 34 | 1,709,994 54 |
| Yoor Fund. | 263,000 00 | 263,000 * |
| Other assets. | 811,380 49 | 799,900 61 |
| Total assets. | \$10,720,356 67 | \$10,660,673 23 |

## BANK DIVIDENDS.

The following banks de arared dividends, for hatf year as under:-
The Bank of Hamilton 4 per cent.
The Bank of Montreal 5 per cent. and a bonus of one per cent.
The Imperial Bank of Canada 4 per cent.
The Merchants Bank of Canada $31 / 2$ per cent.
The Federal Bank 3 per cent.
Banque Ville Marie $31 / 2$ per cent.
Ontario Bank 3 per cent.
Maritime Bank of Dominion of Canada 3 per cent.
Banque Jacques Cartier 3 per cent.
Quebec Bank 3 per cent.
Traders' Bank of Canada 3 per cent.
Central Bank of Canada 3 per cent.
Bank of Toronto 4 per cent. and a bonus of 2 per cent.
Bank of Ottawa $31 / 2$ per cent.
Foreign Wild.Cats-Our lively contemporary.the Insurance Gazette of Ircland, after quoting a short article which appeared recently in these columns on the above subject goes on to say:-We can tell our contemporary the Insurance and Finance Chronicle in reply to its enquiry, that the Mr. J. S. Drage of Hammersmith, London, referred to as agent of the "John Bull" is the same Mr. John Stedwell Drage, manager of the "Amicable"; and, by way of further information, we can add he is also director of the Equity Fire Office. From being at one time stevard on a steamboat, Drage has blossomed into a champion weak insurance promoter. The following is a list of some fire insurance companies (most of which have "gone where the woodbine twineth") formed or promoted by him, or with which he has, in one way or another, been of late years connected in the City of London, namely:

Crown Fire Insurance Company, Limited-started in the year 1875 , and failed in 1876 .
British Fire Insurance Company, Limited-formed about the end of 1876 , and failed in January, 1878.
Rock Fire Office, Limited-started in May, 1879, with the nominal registered capital of $£ 2,000$, and which, like ats predecessors, was, after a brief existence on premiuns, swept out of existence.
Amicable Fire Office, Limited-formed with a nominal capital of $£ 3,000$ in November, 1883 , and which, after collecting preniums on all sorts and conditions of English and American risks, went into liquidation and out of existence about June, 1885.
John Bull Insurance Company Limited-(J. S. Drage, agent, as per folicy before named) registered in December, 1883 , with a nominal capital of $£^{2,000}$.
Equity Fire Office Limited-registered on the 28 th January, 1884 , also with a nominal capital of $£ 2,000$.
Talk about "cool check" and "consummate mpudence" we do not consider the words strong enough to characterize such rotten concerns. * * * * *

## Corrspponidure.

## LONDON MUTUAL FIRE INSURANCE CO.

London, Ont.

## 20, the Eaifor Insurance: and Finance: Chronicie.

Str,-My attention las been called to an article that appears in your Editorial columms for the current month, wherein you are pleased to do the amiable by the "Londun Mfutual," and proc ed to accuse the management , fieing guilty of a breach of faith towards the menibers of the Company. Now, I was on the point of saying that this is the first time I ever heard of such a charge leing macle, but steh is nut the fact, fur in a recent issue of a paper called the "Montary bïnes" sume anuny mous shyster mahes charges against us, cuuched in terms se sinilar to those empluyed by yuu that the natural inference is that Whatary Tiunes fellow and yourself derive infurmation and are insputed from the same quarter, the misrepiesentations lecing no duubt dictated by the Thugs whose aim has leen from its first inception to strangie the "London Mutual," but who have fated ignommonsly in the past, and as they will most assuredly do in the future. The last anuual report of the "London Mutual," to which by the way you do not cren allude, shews that the Cempany continues in its onward course of prosperity, and the fact that since the ist of January of this year our business has increased to a greater extent than ever before in the same period, shews that the "nimbers," for whom you aver so much solicitude, don't take much stock in the platitudes of their professed, but crocodile-teared, sympathizers -The whole of your long ${ }^{1}$ bored article, reduced to a nut-shell, is simply this: that the London Mfutual permits their Agents to stabmit applications for insurance un builaings that are supposed to be morehazardous than the class of risks of which the Company make a specialty 1

Well, what of this? Does not our charter permit us to do so? If you have any doubts pray refer to the Act $4 t$ Vic. cap. 40 Statutes of Canada.

The tendency of your article would lead the public to suppose that we did not possess such power, and also that our instructions to agents, from which you quote, are mislending, for after stating that our agents are instructed not to take risks on Stores, Taverns, Factories, etc.,or any thing of that nature, you omit the following words, "anless the appli_ cation is taken according to Sec. 3 I of this Book anta specially sulmittid to the Board.

In the month of June, 1884 , at the request of several of our members and Agents, we fixed a tariff for these last-named description of rivs, for the simple reason that theretofore the Agents had nothing to guide them in rating the buildings, and this is about the extent of the "departure" that you so glibly style a want of good faith. Moreover in the circular referred to, we gave particular caution to our agents as to the description of risks they should take, and we urged upon them that only builizings would be insured, and then as yearly risks only. Shorty after the issue of the circular we expressly eliminated hotels and taverns from the list. Now the result ; so carefully do we select risks, and so cautious are our Agents that we have never lost but $\$ 200$ on all ri:ks outs de our common line of business; and although we do not attempt to urge this, what may be called "outside," line of business, a handsome sum has been added to our Treasury, so that today ve could einsure all such risks with a handsome profit. Ilowever, in order that the question of "good faith" may be put to the test, we are quite willing, on a demand being made, by say a dozen of our 24,000 premium note members, that we should discontinue this line of businese, we will do so, as the amount done, although profitable, is merely "a drop in the hucket" in our large and increasing business, 一 at the same time we do not feel disposed to be dictated to, by anonymous scribblers, or even by socalled Insurasce Journals, without cntering a protest. The general tenor of your artic'e is based on a pritended in. teret for our premium, note members. Whil e, on the other hand, we prace tically take interest in such menbers by disuriminating in their favor, only on two occasions in 27 years have we (ve: charged them as high as we do our cash system insurers, and of 1 tic years the premium nete members on ordinary farm and residence property get their insurance at some 12 C per $\$ 100$ less than our casla system people have had to pay, and this will, no doult, continue to be the rule for the future, so
that our considerate but winterested eriticisers must find some cther tree to bark up, if they hope to succeed in theit attempts to hamper or hinder the progress of the old " L.ondon Mintual." I am sorry taking up so much of your space, but aceept the ailvanagge of your comteons offer that your colunus were open to us, and it might be considered rude were I to ignore the "Instrance Curunici.e:"

## Truly yours,

## D. C. Mincdonald, Nanager.

We cheerfully accord to Manager Macdonald ronm for the above letter, which he sends as an answer to our criticism in the March number of the course of his company.

We have nothing to say in reference to the competition between the Londun Mutual Company and the Stuck Cumpanies which he mentions. The later companies may all be "Thugs" or "Shysters;" they may be very "glib" with their "m"srepresentations" and keep barrels of "crocodile tears" in stock, but that has nothing to do with the question at issue, which is, whether the London Mutual in its new departure. which he admits they have taken, is acting in good faith toward the farmers and others who gave notes to be assessed to pay losses on farm property, and which are now made liable to assessment for losses upon hotels, carriage shops, blacksmiths shops, etc.

We hardly think Mr. Macdonald states the real issue when he says that the London Mutual merely permits their agents to submit applications for insurance on such buildings. The submitting of such applications of course, without the insurance, would be of no consequence, and could do no possible harm. If he will allow us to put the question in our " nut-shell" we will make it thus:

We have in our office a policy issued to one farmer, Jeffery, which was in force from April, 1882, to April, 1885 . Mr. Jeffery gave a note which was liable to assessment to pay any losses under any policies the company might issuc. But the company on its part contracts in the policy to Mr. Jeffery in the following language - "This company only in"sures farm buildings, dircllings and outhouses belonging " to them, country school-houses, churches and meeting"houses, public halls and cheese and butter factories, "together with their contents, and hay, grain and straw in "stacks."

This, we claim, is a contract between the company and Mr. Jeffery, in which the former agreed that Mr. Jeffery's note should be held to be assessed only for losses upon the classes of business named. The contract is clear, explicit, and welldefined. But Mr. Macdonald claims, and we admit, that the charter of the London Mutual gives the managers of the company power at any time, of their own free will, and in direct violation of this pledge to Mr. Jeffery, to take on their books more hazardous property, and afterwards to assess his note to pay any losses that may occur upon such hazards.

Now, in accordance with this power or privilege, on the $\mathrm{g}^{\text {th }}$ of June, 1884 , while this policy of Mr. Jeffery's was in force, the company issued their circular to their agents, signed "By order D. C. Macdonald, Manager," containing the following instructions:-
"The Board deem that in the interests of the company certain classes of buildings not hitherto insurable, (the italics are ours) may be taken for periods not exceeding one year." And the circular goes on to make rates for "stores and dwellings, saddlers' and harness' makers shops, and the like, inciuding houses of public entertainment, buildings occupied as blacksmith shops, carriage shops, and buildings occupied as hotels or taverns."

The point we make is, that the managers of the London Mutual broke faith with Mr. Jeffery, and the other 23,999 note-members, (who e policies all contained the same pledge as did Mr. Jeffery's when they began issuing policies on "certain classes of buildings not hitherto insurable" by that company) and which every one knows are more hazardous, without first obtaining the consent of the note-members to these new liabilities. The fact that the charter allows them to do so does not affect the matter, for it is not to be
supposed that the legislators of that time knew that the company would make the pledges it subsequently did make.
Mr. Macdonald tries to justify the action by claiming that the comprany can make money on this kind of lusiness. How does he know this? The company never had any expezience in it, and they offer to issue policies to the blacksmiths, wagonmakers, hotel keepers, etc., at a great discount from the price charged by all the insurance companies that have ever had experience with them.
But we camot let this discussion descend to the mere question of money making. Insurance business is perhaps more dependent upon the confidence the public has in the good faith of the managers of companies and in the strict maintenance of their contracts than any other business. In the interest of the profession, as well as of the sacredness of all contracts, we protest against any arbitrary violation of public and private pledges as the Lomdon Mutual Company here confesses to.
The fact Mr. Macdonald so flippantly sets forth, that the clarter of the l.ondon Mutual allows the Managers to do this very thing, is a far stronger argument against them than anything we have offered. By his own statement it seems these men are so nearly absolute owners of the money paid into the company and of the notes given by its members, that they are not bound by the regulations, laws, or even contracts with the note members which they themselves may make.
The tenor of Mr. Macdonald's article is that in discussing this subject we are meddling with maters which do not concern. us. The answer to this is simple. Insurance companies are public institutions-they owe their existence to public favor and the legislation of the people. Whatever they do is public news-and their action is always a proper subject for fair criticism by the public press. We try to run our journal in the interest of sound underwriting and honest practices. If to do this we find it necessary to criticise the acts of any companies we will strive to do them only justice. Facts shal! always receive our attention and a fair criticism, let then affect who they may.

Ed. I. \& F. Ch.

## TORONTO LETTER.

Sn reflyto the "Local Abent" at Sirniz. A difference with she Ontan io Gortrument. $3 k$ isircepressible, "t00 proimus" Agent comes to the fiontcgaix. Undiutaions in ste Torento Boart, do they portered a hurricant? Hov the C. F. U. A. marched up the kill in Otharoa Lust year and, then, this jear marched docun asain. Wholesale meen suant the reailers to insure to che cxtent of 75 per cent. of oathe.
Dear Emitor,-Your correcsondent "Local Agent," Sarnia, is seemingly tronbled about my views on the question of $\lambda_{\text {gents }}$ adjusting :osses under insurance policies introduced by themselves. Certainly in my mind there is not "a shadow of duale" but that the practice is crroncous and relatively costly to compunics. Of course there are cases where the loss is lut a trivial one, say of a few dollars, 1 do not refer to such at all. Iet the Agentsaljust these. But I am sure there can be found in the experience ofall companies icng in the fielh, casses where the Agent reported "loss very light;" "can be settied for a few dollars," which loss sulsequently swelled up over the hundreds. I could names one company who say they never yet allowed a local Agent os settle a loss that they did not regree it afterwards, aithough they nade no remark at the time. "Local Agent" though living in Sarnia may have heard these words sometime in his hife. "No man can serve two masters," now I am surc it must often happen in adjusting a loss that questions arise, and the decision of them involves the interests of the insurer audthe insured. Whose side would "Local Agent" espouse? His clients or his company's? I an not referring to technical poonts, nor to possible "sharp practice," but simply to such questions, as may and do rise, often, between two honcet meaning partics. Supplose "Local Agent" had the settling of a loss of this kind, and loyally stood out for his company's side, with the ressult that his client (one perhaps whum he had diligently canvassed and induced to insure with him) failed to sccure as large an anount of insurance money as he expected to; is it not
lakely that the clamant would resent his ruling ame julgment, has uz sense that the deent siled against him, and so wonld remove his fil tronage, which lie would not have done had a stmager representine $\mathrm{l}^{\prime}$ : company takena similar view of the case to that of the Agent? Is it not untural that the insured look upon the Agent as their alvocate, theis friend to whom they entrust their insurance busitess? If so, it is jut as matural for them to feel hurt when they find him on the other side of the point in dispute, however just and conscientious his views may le. Your correspondent, asks, "who understands the nature of the nis better than the Agent?" In the settlement of a claim it is the nithe of the lesf, ide extent of it, and circumstances surrounding it that . r : of most mportance at the instant. Further he asks, "and who is !neter qualified to settle claims than he?" Well, it never occuried t., me to lonk at Insurance matters in that way. I always thought that Inspectors and Adjusters were a necessary class of officials, sjecially adapted by their general information, edacation, tact and harge exper iones to liandle with aliility the aljustment of losses and of differences arivins: therefrom between companies and their insured. looking around I ind nearly all the companies doing husiness in Canada, have ju-t such permen; in their employ at handsome salaries. Sirely, all these institutions rannot agree with " Local Agent "that agents can settle losses as weil as their adju-ters. It takes a larger experience to tackle difficult a.t. justments acceprably to both parties than any local agent can acguace in many years, in Sarnia, or l'ort Huron cither.

If it be conceded that adjustments are best placed in the hands of experienced men, the formation of a Bureau of Aljusters would lessen the expenses of adjustment to companies. Further, the liureau lein;' entirely devened to this branch would yearly become more efficient ant valuable by reason of increased experience. Mr. "Jocal Agen', assumes " sharp practice" would result, to which I can only reply that if the claimants were unfairly dealt with, and defrauded of their rights by such a luureau, the llurcau wonld soon cease to exicl, treans: companies supporting it would never suffer their reputation to le soilecl. I think it would he then as now, hunest, straightorward claims woald always be casy of settlenient. But the burcau acould be a firfot terrer tociihicers. It is well known, that a singic company on a nsh, having no legal evielence, of a fraud when a loss arises, will pay and get out, and syy nothing about its suspicions rather than suffer in repute, by attenpting a resistance of payment, which it must for lack of such evinence ultimaicly withuraw. Not so would the burcau act. They would sift mateers and though reaching the same result perthas as to payment, the suspected party, if found "shady," would 'xe livel in "the gallery" and details preserved for reference in a future libe case, and the Burcau would communicate to companici such iafista. ation as might be valunble to any entertaining an apulication for nesr insurance from the party referred to.

I must not leave off lefore assuring your Samia friend that I laze confidence in local argents; 1 thoroughly appreciate iii their laloon, think "hy descrice every encouragement managers can give thent, itery are the workers in the fich, and I want for their vieus and opinions practice-born as they would be, an inteltigent hearing at all times, thit I thank they slane best in their own particular sphere of labor. I is not wart them one day to coax and wheedle a man to insure, and the next day when lie lass bumed up, to cither pay him all he asks for, of turn turk on him and want to pay him nothing. There is likely anmal agent spoilcil when you make an adjuster of one. No, my sympathes nun largely will ageuts, as you well know, Mr. lialitor, my wife's he husband wasan insurance agent, and intieed it was in his offiee I prinied up my ideas about insurance, whatever they may amount to. I liosh, mnicover, upon all agents as possible managers, in embiryo; thercinate it is good policy to cultivate kindly relations with them all, for wixa they come to the purple they niay, who knows,give a full page advertis. ment to the Insurance asul FiNance Cifonict.e. It is told of ttait well bred gentleman, a great favorite with the ladics (it might hive been our fascinating Mayor of formito), that he always jaid nsarhel altention to liftic girls and misses at partics and public asemil:ich "for," he uscel to say;, "they are sensitive at that age, and remen.lx: kindnesses, and I cannot forget thit ehey are the coming bille asel rulers of socicty in the near future." Now, Mir. "Local jigent "thet is about how I feel towaris you and your brethren.

## Central prisun adjustment.

Quite a little difficulty, " an unpleasantness," has arisen between Mr. I Iunter, insurance inspector for Government of Ontario, and the
insur perty ince companies hohling the 3 year insurance on Government property in Ontario. The late fire in the Central Prison in this city did
damage amounting to the statementing to some six or seven thousand dollars, according to that the whole and appraisement of the Government officials. It is held that they had a riter was too hastily done, and the companies claim Government a right to put on their man as joint appraiser with the that the figures aresentative. Mr. Inspector Iunter objected to this, refused. His are open for inspection, but actual reappraisement he and Mr. His decicion I understand was overruled by his superiors, Government statem I.ondon goes over the ground and checks the looked for withement on behalf of the companies. The result is Government fromerest. When it is borne in mind that the Ontario issued on pramed the "Statutory Conditions," by which policies trary that propty in Ontario are governed, it appears a little arbi conditions, they olject to be bound in turn by the same of loss. To furially those having reference to the adjustment by certain complier complicate matters there has been again exhibited of acting winp the a spirit of disloyalty to the guild. These instead figures submittel majority, in asking that their right to verify the higures submittel by the (;overnment be admitted, have for reasons best pose if the manly ing of the manly independent action of the majority results in a lessenthe benefits derivate hombacks, will not refuse to participate in
They do say of able from such action.
the day on which another agrent, one of the zealots, that ascertaining loss claim, he which the covernment would get out the figures of their ing his check already to the Government offices in a coupe, and havwaited patiently already dated and signed, wanting only the amount, tot, so that he one hour, until the officials had made their tot and re-

As this is might keep up a reputation for prompt payment.
which policies are ind claim in the first year of the three years for outlook for profit on the transaction is are beginning to think that the

## rirumblinges and threats of dissolution.

Grumblings, rumors, threats, are again prevalent in connection with the 'roronto Local board. Whether there is anything really seri-
ous in theats, are again prevalent in connection ous in them-any likelihood of dissolution of that respectable body, I much doubt. I have so often before heard these things in the same
quarter, with no ill quarter, with no ill result, that I am not easily led to believe in dissolu-
lion. $\quad l d o$,
 in the coliesiveness of the Board.

THE C. F. U. A.
You will, no doult, have had a full report of the transactions of the C. F. U. A. at its late ammal meeting here on 3 oth March and
three foltons of the three following days. I cannot say, so far as I see, that a great deal of wotk was accomplished of real value. Perhaps the most noteworthy last autumn. Indoing of certain legislation effected at Ottawa meeting on companies I refer to the rule passed at Ottawa making it obligatory would not represent ore a signed agreement from their agents, that they the C. F. U. A Corent, or in any way act for, companies not members of evoked, at Ottans Considerable discussion, taking up valuable time, was at this meeting Ottaw, when the Rule was cauried, and the same happened rescind was ear, when, notwithstanding opposition, the resolution to C. F.U.A., has red. Much outside comment, uncomplimentary to the however, afforded great relief in certain quarters.
wholesalfes great relief in certain quarters.
As has beme witalifers to carry 75 per cent.
insirance.
As has theen remarked, "things happen in I familton as well as in
other parts of the world," acculingly chants of that city, Mr," accurdingly we find one of the leading merInsurance Companies to Sanford, has used his influence to induce the ton and Toronto, in pressing retail dealers throughout Ontario to insure
their stocks to within 75 per cent. of value. The wholesale men find that insufficient insurance results in ultimate loss to them. In case of under insurance on a stock destroyed by fire, a too often resulting failure and a-signment means a compromise, and the wholesale creditor suffers. At a late meeting in this city of the Council of the Toronto Board of Trade delegates from Hamilton Board being present, as also a deputation from the Insurance Companies, it was suggested that Insurance Companies supply the Mercantile Agencies with information when required as to the insurance carried on retail stocks throughout the Province. Where the wholesalers find the insmance inadequate or below the required 75 per cent. of value. gentle pressure will be brought to bear on the retailer, to induce him to affect the required additional insurance. Committees were drafted to confer with Insurance Companies and Boards of Trade throughout Ontario. Insurance Companies cannot fail to be benefited I think by this movement. When the present tariffs were introduced, one result of the advanced rates was to reduce the volume of insurance in force. This reduction was made on the best class of risks, the parties feeling, for one reason and another, secure ; on the other hand, no reduction was made by parties in hazardous localities, the result being that an undue proportion of inferior risks had to lee carried in the hater case, and in the former, owing to the small amount insured in proportion to value, any loss was nearly sure to be total. In this way the adantage and profit expected from advanced rates was greatly offset.
I have no more of those wretched jokes to report. The Toronto board just now is not in a joking humor, so, my supply of on dits is cut off.

> Yours,

## ARIEL.

Toronto, 26th April, i386.

## REPRESENTING TARIFF AND NON-TARIF'F OFFICES.

Toronto, 2oth April, 1886.

## Editor, Insurance Chroniche:

Sir,-Surely the historical and other associations of the day must have influenced the Canadian Fire Underwriters' Association when, on the first of April, instant, and at its anmual meeting in Toronto, it rescinded the Ottawa resolution requiring companies to cancel their agents' appointments, unless the said agents signed the agreement to act solely for members of the C. F. U. A. It may, or may not, have been wise to pass such a resolution, but the pros and cons were discussed before a full meeting last Autumn, and I believe the resolution was unanimously adopted. There were sound reasons advanced then for its adoption by its advocates, which reasons are as forcible to-daywhatever point they then bat remains valid to-day. Why, because one company asserted its inability to comply with the rule in its entiety, was the resolution recalled, unless it is conceded that inability to comply with a rule (for financial reasons) constitutes a sufficient reason for any company to make a stand, and require the Association to annul the legislat on objected to. I always thought the "greatest good to the greatest number," was the mainspring of such voluntary associations. When I review the situation, I find that when the order was passed that all companies should require their agents to sign the agreement instanter or resign, the loyal companies acted at once, months after, when the count was taken, I find certain companies had not obeyed the order at all, some others but partially. Those who acted promptly, believing their fellows were doing likewise, now find they disturbed important connections, in some cases involving the loss of va'ued agents, in others causing loss to agents who had Mutual Companies but gave them up, they find now, I say, that their promptitude and obedience to the laws of the Association has resulted in loss to themselves and injury to agents, whilst the companies who did not carry out instructions pose before the agents, as those who would not (no never) legislate against their interests under any rules. It has been said if the Association took a wrong step, it is manly to retrace it. Granted, but whilst companies can perhaps get back to their former position, who is to reimburse the loss to such agents as having in past years built up a little business for a Mutual Company, have at the stock companies bidding surendered it without compen-
sation and see to-day another enjoying the fruits of their labor? Will any company make good such loss to their loyal agent? I have heard nothing about it

Then, what is the position now of the "M.llers and Manufacturers?" Under the resolution it joined the Association, before the resolution rescinding the first was a week old, the company withdrew from the Association, and a return has been made to the old state of things re ferred to by me in a former letter, viz. : the manager of the '' $M$ reM. " sitting at the meetings of the C. F. U. A., aiding in the formation of rules and rates, is now legalized in sitting at the " $M$ the formation formulating a policy if he so will antagonistic to the "M. \& M." and That it was possible to so soon rescind the R to that of the C.F U.A. large a majority was a surprise and di appointmenton referred to by so C. F. U. A.

It is certain that the faith of many in the Association and herence to it has received a rude shock, to say no mond their adchance Tariff Companies have to defend no more. The only "methods " of the M. \& M. and others of that themselves against the schedule rating, which seems long in coming out. is to hurry forward
Yours,

LARKSPUR.

## MR. LYE'S PROBLEM.

## Mr. Editor, - Asthe discusion

seems to be "everybody's funeral", I take thech-mooted problem crowd, and, with your kindly permission, the liberty of joining the much to criticise Mr. Lye, which is scarcely saying my say, not so seem to have done that effectually, 'tcarcely further needful, as you done," in the last issue of your valuable jour until I saw "How it was on-to just exactly how the final results journal, I did not fully catch. ened upon certain points made by one of Mr. Lye, but to be enlighttion of the problem appeared in another journal a critics, whose solurefer to Mr. Kowland - who, unless I am very mort time since,--I matter, in his criticism has put his foot as deeply in mixed up in the Lye had in the mire, so that the Scriptural injunction: "cast as Mr. out of thine own eye before removing the mote from the beam brother" would apply very aptly. Mr. Rowland's solution seem to
in making the floating policy contribution on the 5 houses, $\$ \mathbf{r}, 000$ s prota (or, as you call it, initial), all succeeding apportionments of liability on permanent assessment for No. 5 has been adjusted and paid, instead of the houses after sequent liability after the payment of the pread of holding each sub-pro-rata proportion of the remaining preceding one to be the as you make it in explaining "how it was done"sted insurance, the same thing under the term " was done." Mr. Lye does Mr. Rowland calls it "contributive assumed liabilities," where seemingly, without a difference, as these gentlity ;" a distinction, terms. So that, in fact, the only these gentlemen apply their several Kowland first pays the full loss on 5 ; which is ween them is that Mr . does not. But in so doing Mr. Kowl which is correct, and Mr. Lye liability," as he terms it, from A's $\$ 1$, 0 changes the "contributive $\$ 2,656$, which is correct, because $\$ 1,000$ to $\$ \mathrm{I}, 594$ and F 's $\$ \mathrm{I}, 677$ to No. 5 be paid in full. But frome only by so doing could the loss on cal, as I take it, for after the adjuste out, Mr. Rowland becomes illogi$\$ 3$ remain unexhausted insurance subj and payment of loss on No. 5 $\$ 3,406$ or $\$ 8{ }^{8}$ 1.50 "contributive insurance" future assessment, say A $4 ;$ F $\$ 2,724$ or $\$ 1,372$, "contributive ince" each on Nos. 1, 2, 3 and while Mr. Raymond assesses each of these each on Nos. 3 and 4 ; sum of $\mathrm{A} \$ \mathrm{r}, 000$ and $\mathrm{F} \$ \mathrm{r}, 667$. Wher these policies in its original $\$ 850.50$ for $A$ and $\$ 1,372$ for $F$. The sore the true sum should be but remaining houses with $A$. And just The same thing is done with the the reason why $A$ and $F$ are exhausted , it occurs to me will be found

A and $F$ being floating policiusted by Mr. Kowland's process. them, much to Mr. Rowland's disgust, is nots as Mr. Lye designates not be justly entitled to their equal or pro reason why they should and if they are assessed only in the respectiva rata share of the salvage ; ing insurances after each house is settled fore protas of their remaintheir appropriate salvage. Hence it for, they will be found to have Hence it would seem that Mr. Rowland's
solution is quite as defective as Mr. Lye's, in the true principle of apportioning floating insurances among co-insurers. At least it has that appearance to a Туко.
[Tyro is certainly correct in his stricture upon Mr. Rowland's method, wherein he assesses Policy $A$ at $\$ 4,000$, on I, 2,3 and 4, while all there is left to assess is the unexpired insurance after paying A's loss on 5 , or $\$ 3.406$; and in this style he continues to the end, compelling A and F as far as it went, to contribute more than their equitable proportions, after No. 5, the result being their entire exhaustion, whereas they should each have shown a surplus at the close of the adjustment.-Ev.]

## ANOTHER AGENT ON ADJUSTMENTS.

Wallaceburg, April i8th, 1886.
Editor Insurance and Finance Chamoniclee,
Dear Sir.-I observe in the April number some articles on adjustments by local agents and on wording of policies, as also on overinsurance. Now, regarding the wording of policies, I believe in naming every article over $\$$ roo in value; but, if less, the words on sundries, small stock, not before mentioned, etc., for by mentioning those valuable articles separately you have the power reserved to the company to deduct full insurance from amount of policy and still leave the assured perfectly satisfied.

Now as to Ariel's adjustment of losses, 1 think that both Ariel and Local Agent have gone to the extremes, for if the loss be a building and total, the Local Agent should be the proper party to adjust said loss. On the other hand, if the loss was a grocery or dry goods stock, or in fact any other kind of contents, what would the majority of local agents know about them?

Now, to finish, let me say a few words to "Kingston" about his newspaper clippings. In the first place no good, reliable company wants the class of buildings he refers to, and as to fraud on the part of blame. H think it is perfectly ridiculous, as the agent is wholly to sents the buildings rules laid down for his guidance, and if he misrepreis too much ings he is guilty and not the owner. In conclusion, there anything about. The business transacted which the agent never knows agent in St. Tho There have been riskstaken here and renewed by an 20 miles away, which he has never seen.

## Yours respectfully, <br> Joseph T. Sifton.

## RHODES, CURRY \& CO., Manufacturers \&o Builders,

 Amherst, N.S., April 28 th, 1886.The Insurance and Finance Chronicle, Montreal:-Will you kindly inform us if the Enterprise Insurane, Montreal:-Will you land, is a good company to insure in ? Also if a policy issued in the United States is good here? A reply will oblige,

## Yours truly,

Rhones, Curry \& Co.
[We fail to find the name of the Enterprise of Liverpool wild-cany official publication. It is evidently an enterprising wild-cat, prowling round after premiums, but not having would the ability or intention of ever paying a loss. We would strongly recommend all those who insure for the purpose of getting protection against loss by fire to get a policy from some company having a license from the Government. Any company transacting an illegal underground business is not to be depended upon to pay claims ; besides a comCanada. - Eaving a Government license cannot be sued in Canada.-Ed. I. \& F. Chronicle.]

Mr. C. M. Ransom of the Standard, Boston, favored us with a call when in Montreal recently. The Standard is always a welcome visitor to our fyle.

## NOTES AND IT EMS.

There is a rumor that another British fire office con-
Quebec as manting business in Canada, with a citizen of Thanager
The Australian Mutual Provident Society, of Sydney,
with Mr. R Trangements, to open a branch office in England,
with Mr. R. Teece as manager.
The Anglo-Nevada of San Francisco, has arranged
With the Royal, Lancashire and Norwich Union Insurance
Companies to issue a joint policy on the Pacific Coast.
Some New York Stock Fire Offices are said to be con-
manufg the advisability of adopting the Mutual plan with
anufacturing risks.
Boston has a Life Underwriters' Association ; Pitts-
Burgh has one a Life Underwriters' Association ; Pitts-
Organizing ond
; San Francisco is, we understand,
have one?
one. Is there any reason why Canada should not
Mr. F.
Meneral ag. N. Belcourt of Montreal has been appointed a
Quebec agent of the Equitable Life for the Province of of the And part of Eastern Ontario. He retains the Agency
Which he has Life for Quebec and Three Rivers district, with
$H_{e}$ also repreen identified for the past fourteen years.
Mr. Belcouresents the Accident Branch of the Travelers.
agent; he was the proved a very successful life insurance
successful was the recipient of three prizes given to the most
portrait of hims by the Atna since 1881, the first being a
third, a silver himself; second, a valuable gold watch; and,
success in his tea-service and salver. We wish him every
his new undertaking.
The explored coal beds of Ireland, according to the able coal, chook, contain about $209,000,000$ tons of workSoal, chiefly anthracite.
Small-pox. - The death rate in Euiope from small-pox
reaches about 60 der
entirely about 60,000 annually. The mortality is almost
tion, are almost civilians. The armies, owing to vaccina-

## A som free from the disease.

A Southern Hotel.-St. Augustine, Fla., is to have the
$\$ 4,000,000$. In the South, 600 by 400 feet, and costing of coquin. It will be built in strictly Moorish architecture, ready for next wind and mixed with cement, and will be
will occupext winter's business. A garden and fountains
planted on its interior court, and an orange grove is to be
Insum one of the roof.
Insurance for letters and parcels.-On the ist of this
month a
into force in system of insurance for parcels and letters comes
will be insured ineat Britain. Registered letters and parcels value of $£$ io to the value of $£ 5$ for a fee of $1 d$ and to the lost in the post X for a fee of 2 d . For an unregistered letter given, and for registeredsation to the extent of $\nsubseteq i$ will be $T^{2} h_{\theta}$ registered letter to the extent of $£^{2}$.
are: The largest libraries in the world, in their order, Volumes : National Library of France, at Paris, 2,000,000 ${ }^{1},{ }^{1} 50, c 00$ ve library of the British Museum, London, at Dresurg, I,Ioo, the Imperial Library of Russia, at St at Dresden, $1,100,000$ volumes; the Royal Public Library ton volumes. In Ameri the Royal Library at Berlin, $700,-$ Con Public Library Imerica, the five largest are: The Bosleggress, at Wash, (about) 555,000 volumes; Library of lege Library, Washington, 350,000 volumes; Yale Colvolumo volumes. 190,000 volumes; Astor Library, New York,
${ }^{\text {Volumes. Following closely }}$ Ottawrary, New York, 180,000
ttawa, which now closely is our Library of Parliament at

Messrs. Medland and Jones have been appointed general agents at Toronto for the Scottish Union and National Insurance Company, the former agents, Messrs. Banks Bros., having resigned.
Employer's Liability Assurance Corporation of London, Eng. It is announced that this corporation is about to commence business in the States, with Messrs. Endicott and Macomber of Boston as resident managers.
Mr. Samuel J. Pipkin, manager of the Atlas Assurance Company of London, has visited California, and has also paid a flying visit to Canada. The object in view is, proba bly, extension of the company's operations.
Notaries' Mutual Benefit Society. - There is an agitation going on in Montreal for the purpose of forming a Mutual Benefit Society on the assessment plan among the notaries of this province. Membership to be strictly confined to notaries.
Mr. Alexander Cromar has been appointed Inspector for Montreal and district for the Sun Life Assurance Company. Mr. Cromar was lately special agent at Toronto for the Mutual Life of N.Y., and previously filled a similar position for the New York Life. He has the reputation of being a very energetic and successful life agent.
Among the callers at this office during the past month were: Mr. A. W. Dodd, of Toronto, Superintendent of Agencies of the Western Assurance Co., when on his way home from Boston and Halifax ; Mr. J. H. Wright of St. John, N.B., Superintendent of Agencies of the Dominion Safety Fund Life Ass'n. ; and Mr. E. M. Sipprell of St. John N.B., Agent of the Ontario Mutual Life.

The Williamsburg City Fire Office has decided not to transact any further business in Galveston. The reason assigned is:" The evident inefficiency of the chief engineer of the fire department and the failure of the city to provide proper water facilities for protection." How truly these reasons might be used with reference to Montreal !

Accident Insurance Companies are cutting rates" to the quick" in Canada as well as in Great Britain. Some of them will cut off that end of the limb on which they stand. The business has not been over profitable in Canada of late years, and we therefore regret to learn that a U.S. Company has lately seen fit to make a further reduction in its Canadian rates. Of course this will be followed by a corresponding reduction by all the Accident Companies and we fail to see how it will benefit any of them.
The present proprietors of the Insurance Times are Doctor P. Tertius Kempson, late of the Insurance Age, and Mr. Zavaar Wilmshurst. Dr. Kempson is already well known in connection with insurance journalism, both in Canada and the U.S. Mr. Zavaar Wilmshurst has been some years connected with the Insurance Times.

Departmental Reports.-We have to acknowledge the receipt of the following Insurance Reports during the pait month, and hereby tender our thanks for same :-Advance Report of Life Insurance in Canada for 1885 from W. Fitzgerald, Esq., Superintendent of Insurance; Quebec Insurance Report from Walton Smith, Esq., Inspector of Insurance for Quebec Province; State of Michigan 16th Annual Reports, bound volumes of parts I and II, from Commissioner of Insurance, Henry S. Raymond, Esq; State of Missouri, $17^{\text {th }}$ annual report from Alfred Carr, Esq., Superintendent of Insurance.

Prosidont Boors' Birthuag.-The general agents of the New York Life presented their worthy president with applications for over three millions of dollars of new insurance on his birthday, which was celebrated by them in New York on April IGth. It was rather a novel presentation, but one which gave unlimited satisfaction and pleasure to Mr. W. H. Beers, in fact they could not have presented a more acceptable one. Mr. Beers' sole aim and ambition scem centred in the prosperity of the New York Life, which he has been so largely the means of elevating to its present proud position. We cordially wish both himself and his company every prosperity.

A Floating Steam Firo Bngine has been completed by Messrs. Merryweather for Alexandria. It is to be used for the protection of the Port. Such an engine would not be out of place at Montreal.

## OBITUARY RECORD.

Dr.jIsaac Munson, president of the Agricultural Insurance Company of Watertown, N.Y., died of Bright's discase on March 8th ult., at the ripe age of seventy-four years, at his residence in Watertown. Dr. Munson was one of the organizers of the Agricultural in 1853, which is now one of the most successful insurance companies in America.

Mr. W. J. M. Jones, died at his residence at Longucuil on April 7 th ult., aged 47 years. Mr. Jones has long been identified with the insurance agency business in Montreal During the past few years he acted chiefly for the "New York" and "Confedcration" life offices. He carried insurance on his life to the extent of twenty-four thousand dollars, twenty thousand in the New York Life, and four thousand in the Sua Life.


NOTIEE TO CONTRACTORS,
SEALEFD TENDERS addressed to the undersizncal, and ondorsed " Tonder for completion of Custom Houre, Jor don," will bo receirol at this offico until THURSDAY, 19th day next, for tho seceral works required in tho complution of an acdition to tho

## CUSTOM HOUSE

## LONSON, ONT.

Pans and specifications can be seen at the Departinent of Public Works, Ottawa, nud at the ofice of Messrs Durand nud Moore, Architects, Iondon, Ont., on and aftor İriduy, tho 30 th April nist.
As the plans and specifications provide for the whole of ahore rorks, and a portion of satno having leen exceuted, intending contractors aro required to porsomally visit the site and mako themselves fully eognizant of the work remniniug to be done, according to tho said plans and speciGentions, ivefore putting in their tendors.
Persons temdering aro notified that tenders will not bo eonsidered unlees mado on the printed forms suppliod, and signed with their actual signatures.
Facis temiler must be necompanicd by an aceepted bank chequo, mado payable to the order of the llomorable the Minister of Public Woaks, equal to fiee per cent. of the amount of tho tonder, which will be tirfeited if tho party decline to enter into a contract whon called upon to do so, or if he fail to coripleto tho work contracted for. If the tender bo not aecepted tho chonue will be returned.
Tho Department docs not bind itself to accept the lorest or ans tender.

By order,
A. GOBEIL,

Scerctary.
Department of Public Works, Ottaトa, 2ith April, 1886.)


## CONFEDERATION ITFE ASSOCLATION.

The fourtenth annual meeting of this association was held on Wednesday, 14th $\Lambda$ pril, 1886 , in its offices, Toronto, the President, Sir W. P. Howland, in the chair.

## REIORT.

The uniform success of this association las made it an agreeable task for the directors to sub,mit the annual report, and to meet the policy-holders and shareholders from year to year. The experience of the past year, 1885 , has only varted from that of prevous years in so far as the results in some very essential points have been even more satisfactory.

Your directors regret that the apparent determination to secure business at any cost, exhibited by many competing conipanies, and which arose, probably to a large extent, at least in the first instance, from an apparent determination on the part of foreign companies to crush out the natue instututions; and the introluction of plans which relieve the companics working them from the respunstonlity of paying inmediate profits, has led to a degree of extmanganee in the securing of new busines, which must have a serious effect upon the balance sheets of the companies. Your directors concetved that a due regard to the interests of existing policy-holders, would not permit them to pay for business more than it was worth, and that a smaller new busmess, with a wellcarel for baiance shect, would be better for both existing and in-comung policy-holders. The result has been a slightly decreased volume of new business, but, on the other hand, the large sum of $\$ 108,757.50$ as the surplus for the year, and with the ratio of expenses to incone again reduced.

1,491 applications for assurances, amounting to $\$ 2,497$,012, were received and considered. Of these 1,355 , for $\$ 2,289,012$, were approved, and 7 lapsed policies. for $\$ 8,026$, were revited, making the zotal a;proved 1,392 , for $\$ 2,297,035$. 103 applications, for $\$ 205,000$, were declined, and 3, for $\$ 3,000$, stand deferred.

The year clused with 8,436 policies, for $\$ 13,009,715$ of assurance, on the books.

The death claims continue to bear testimony to the care exe.cised in the selection of the risks. There were 47 deaths, calling for (including declared and Interim: Bonuses) the gross sum of $\$ \$ 7,525.33$; under fify-three policies. $\$ 5,000$ having been re-insured, made the net death losses $\$ \$ 2,525.33$. It is worthy of mention that no less than
$\$ 20,977$ was paid on deaths due to accidental causes and that claims to the amount of $\$ 24,157.40$ were reported in or for the month of l)ecember, and though the proofs in a number of cases were only received at a considerably later date, all were placed and provided for in the scar to which they lelonged. No claim to our knowledge, arising in 1885, remains unpaid or unprovided for.
The financial statements which accompany and form part of this report do not call for any remark. They exhibit the transactions of the association in a thoroughly clear and simple manner.

The two auditors liave cominued to give close attention to the munthly audit, and it must be a cause of entire satisfaction to all concerned in the company's affairs, that two capable gentlemen have lecan appointed with such remuneration as will admit of their giving suff:cient time to the thorough and complete checking of the operations of the associntion.

It will also be a source of sincere gratification that the fourteenth annual report shews that the association possesses a cash income fronz premiums of $\$_{3} 80,733.15$, and a cash income from interest and rents of $\$ \$ 5,968.78$, forming together $\$ 466,701.93$, while the cach assets have reached the large sum of $\$ 1,6,6,334.65$, -and if the subscrited, but unpald capital be added, 25 some companies are now doing, the assets are $\$ 2,596,344.68$.

It will be no less gratifying to the policyholders to observe the magnificent surplus of $\$ 2 \$ 2,199.11$, over all liabilities, including current unpaid accounts; and if the sub:cribed, but unpaid capital, be ur. cluded, and the liability of the stockholders excluded, following the practice of olier companies, as above, the surplus, as security to polacyhokers: \$1,282.199.11.

Your directors have decided to further popularize the policies of this aisociation by changing the quinquennial period from the arbitrarily fixed year, to that of the quinquennial jear of the policy itself. Ihis change will make the quinquennial advantages apply to each policy at the regular intervals of five ycars, without waiting for any particular year, and thus do greater justice to policies passing out of existence in, the interin.

It affords your directors great pleasure to bear testimony to the continued faithfulness of the office staff, as well as of the present staff of gencral and local agents.

> J. k. Macnowai.d,
> Managing Dirctor,

CASH SIATEMENT.

| De 3ist, $18 \mathrm{SS}_{4}$. Riccipts. |  | Dec. 31st., ${ }^{\text {SS } 5 . ~ E x p e n d i z u r s . ~}$ |  |
| :---: | :---: | :---: | :---: |
| Cash hand and i.a banks........... ............. | S56,076 27 | Expenses for ycar.. |  |
|  |  | Re-insurance.... | $\$ 52,57316$ 4,41760 |
| Dec. 3rst, iSSj. REVENCE Items. |  | Surrendered policies....... ....... .................nct | 4, 4 ,153 40 |
| Premiums ....... | 380,0SS 22 | Death claims.................................net | S3,67: 67 |
| " paid in advance............................ | 36 | Maturad endowments. | 1,144 00 |
| Interest ................................................ | S4, $46 \pm$ | Dividends to stockholders | 8,00000 |
| Rent............................................. | 1,499 9 S | Taxes on same. | 13420 |
| Hepayment of :nvestments, ctc....................... | 205,5i9 00 | Annuitics............ | 2,692 30 |
| Asfollows :- | 205,59\% | Profits to policy-holders in cash...................... | 2,477 52 |
| Loans on policies, S4, 99.48 ; loans on mortgage, |  | rrofits in reduction of premiums. ... .............. | 9,591 51 |
| S63,601.-4t ; loarns on slock, \$137,092.56; salce of |  | Crommission on loans....... | 539 00 |
| 'ecal cstate, $£ 1,321.25 ;$ debentures maturel, $£ 2, \pm 50$. |  | Taxes.... | 2, 60725 |
| Frota sundry sources................................. | 14237 | Interest paid on overdrafts, scach | 27018 |
|  |  | Insurance superintendence.... | 332 S |
|  |  | Agents' shoriages assumed as a loss written off. . ... investanetis: | 1,057 78 |
|  |  |  |  |
|  |  |  |  |
|  |  | \$104, 550.00 ; loans on debentures, \$900.00; de- |  |
|  |  | bentires purchased, \$ $42,210.00$; government stock, |  |
|  |  | chase, 5574.98 ; total........................... |  |
|  |  | Fire prem., sicm paid for mortgagors | 1,052 79 |
|  |  | Erskine Church acce ........... | 1,254 97 |
|  |  | Sundry advances, current accounts, sre | 1,692 24 |
|  |  | Cash on hand, \$1S1-49; in banks, \$S9,766.37...... | 89,947 S6 |
|  | \$ 732,64725 |  | 8732,647 25 |


|  | $\mathrm{BAI} A N C L$ |
| :---: | :---: |
| Assts. |  |
| Debentures (par value). | \$166,539 00 |
| Mortgnges. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1,125,042 22 |
| Keal estate. | 56,058 27 |
| Loans on stocks and debentures. | 31,755 00 |
| Govt. 5 per cent. stock and savings' bank deposit. . . . | 4,65818 |
| Loans on company's policics....... . . . . . . . . . . . . . | 50,144 84 |
| Agents' balances..... .... . . . . . . . . . . . . . . . . . . | 24922 |
| Quelee Government tax (in suspense)...... . . . . . . . | 89000 |
| Sundry accounts. | 1,810 56 |
| I'urniture, $\$ 2,485.54$, less 10 per cent. written of for year, $\$ 248.54$. | 2,237 00 |
| Fire premiums, Soc., repayable by mortgagors. . . . . . | 2,046 27 |
| Cash on hand. | 181 49 |
| Cash in banks . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 89,766 37 |
| Premiums in course of collection (reserve thercon included in liabilities), of this the sum of $\$ 38,865.2 \mathrm{~s}$ is covered by short notes. $\qquad$ | 77,215 73 |
| Quarterly and half-yearly premiums on existing policies due, subsequent to Dec. 315 st , 1885, (reserve thereon included in liabilitics) $\qquad$ | 20,130 39 |
| Interest duc and accrucd. | 47,610 14 |
|  | $\underline{\text { S1, 676,3,34 } 68}$ |

We have made the usual thorough audit of the books of the Association for the year ending 3 Ist December, 1S85, and have examined the vouchers in connection therewith, and have compared the above statement and balance sheet with the same, and found the whole correct.
We have also examined the sceurities represented in the assets, which are safely contained in the vaults of the Association (excepting the securities held by the Dominion Government, amounting to $\$ 8_{3}, 855.00$ par value,) and found them in good order.

$$
\left.\begin{array}{l}
\text { John Langton, } \\
\text { John M. Mintin, }
\end{array}\right\} \text { Auditors. }
$$

## Toronto, 12 th April, 1886.

The President, in moving the adoption of the report, sa:d :-
Gentlemen,-We have again the pleasant duty of placing before you the usual statement of the business of the company; and it is on $e$ which we feel confident will be satisfactory to our policy-holders, and which will further add to the confidence and good fecling which the public have hitherto evinced in the company.

Soon after the last general mecting our General Mianager submitted for the consideration of the Board the question of what our policy should be in the conduct of our business. He informed ws that other companics were taking measurcs by which the cost of oltaining business was unduly enhanced, and he considered that unwise. He desired the opinion of the Board. Tre directors first asked for the benefit of his own views. They wele expressed in short terms. He said he trelieved the true policy for this company was to keep its balance sheet right and avoid unnecessary, unwise, or extravagant expenditure for the sake merely of increasing new business. These views the Board fully concurred in. The policy of other companies was not only to increase the cost of business beycud what was prudent and wise, but they were doing this in the face of a state of things $w$, it made it more undesirable than it would be otherwise. We had had a general reduction in the rate of interest, and consequently less return would be received from funds coming into the hands of the company, and we felt that we ought to be more cautious as to the basis on which our business was done than it fiad been necessary to be heretofore. Now, notwithstanding our adoption of the poiicy suggested, and no doubt it has tended to some catent to limit the amount of new business the company has obtained during the year, $y$ ct we have not been standing still but advancing, as you will see by the adetenent.

The President then referred to the increase in the various items and went on to say:-Then our assets, gent!emen, at the end of 1884, stoal at $\$ 1,415,944.03$, and at the end of $18 S_{5}$ at $\$ 1,676,334.68$, showing an increase of $\$ 260,390.45$.

It will be seen that the item of real estate shows an increase of $\mathbf{S}_{31}$, 256.59, which arises chieny from the tahing over of a vacant lot on Princess strect, Winnineg, and the erection thereon of two substantial warchouses. Before going on to build these warehouses the Board made carciul enquiry as the probability of our leing able to let them to suitable tenants, and the resule has fully justified the anticipation, as they are under jease to two first-class wholesale firms at a rental which, after the payment of fire insurance and taxes, will yield within a frac. tion of cight percent., not only on the cost of the building, but on the full charges at which the lot was taken over. (Applause.) We considered it beteer to take this course than to bave the land lying unproductive.

Ever since ihe company was organized the views of the general manager and of the lioard have iven that our first duty was to pursue such a course as would ensure the stability of the company and the security of policyholders, and that purpose has been stendily kept in view and acted upon, and I think the statement which we have been able to lag before you will prove it has been successful. If any special information is desired, I or the general mamager will be most happy to furnish it. I heg, therefore, to close by moving, seconded by niy fricul. the Ifon. Wn. MicMaster, "That the report of the directors, the funancial statements, and the reports of the auditors, actuary, and the trustecs of thesavings bank policies be received and adopted."

Ifun. Win. MeMaster, Vice-president, did not think he need say anything in support of the motion; after the reading of the report comment was unnecessary. Ife desired, however, to bear testimony to the zeal and energy which had characterized the managenent of the company from its inception, and especially during the year now last closel, to which was attributable the very favorable position of their affairs. The position of the company, as regards stability, was secrnd to none in Canada, and be congratulated the shareholders upon its present pition and future prospects. (Cheers.) Ife badgreat pleasure in secon:ing the resclution.

Mr. J. K. Macdonald, the managing director, said-Mr. Presitent and Genilemen:-I have a remark to mate in connection wath the report, and perhaps I had better state now what I have to say while the motion for its adoption is before you.
" lifst, then, as to 'outstanding premiums.' 'These may, at first sugh seem to aggregate a large sum. I may say in explanation that a large propostion of that sum is in the shape of short-date notes, whech hase been taken to accommodate policy-holders, some of whom were not prepared to pas their premiums, which fell due about or at the close of IS85. These premiums are, of course, backed by the surrender value of the policy, and are at the same time bringing in a fair rate of interest (for the notes bear interest), and are a perfectly good security. We adopt this course in many cases, as our policy-holders fand their diffeculty is only of a tempurary mature, and prefer to give a note rather than borrow permanemtly upon the policy.

Then, as to "interest," another item which aggregates a considerable sum in the report. This is made up of "mterest acerucd" and " mterest duc." It has been the practice of our Finance'Committee, when requested, and where the security upon which the loan was made admits of its being done, to allow the interest to stand over untul such time of the year as it might be most conveniently paid by the borrower.

The item therefore is made up of interest allowed to stand over, and also interest which happens to accrue due, either at the close of the year or not very long before that date, and thus in that way it happen to aggregate a consuderable sum. Ilowever by a mere trick of book. keeping the item could be so changed that it would appear in a very different shape. I have beentold it is the custom of many companies to deal with such items as paid, putting the amount through the books as cash received and charging it on the other side to the mortgage acce unt. It would also be quite possible to change the character of this item by accepting notes from borrowers, and passing them through cash into the bills receivaile account, and in that way lide the nature of the transaction. We might also treat as not due interest which has been allowed to stand over, but it has been the practice of this company to deal with matters just as they actually are. We therefore count this interest as overdue, and accordingly it stands as such.

The ieport was then adopted anid applause.
Votes of thanks were passed to the directors, the medical examiners, solicitors, office staff, and to the general and local agents, which were responted to by Mr. W. S. Lec, Mr. II. J. Johnston, Drovinecial Manager for Quelec ; Mr. W. A. Lamb and Mr. S. Corncll, of Thedford.

Mr. W. II. Beatty, in speaking to a resolution, referred to the remark of llon. Mr. MeMaster that the report was a good report for the shareholders. Now he (Mr. lieatty) was not a sharcholder in the Associ-ation-sinply a policyholder, and as such he desired to say that he considered the report was an extremely good report for the policyhollers also. (Hear, hear.)

The retiring board was re-elected and met for organization immediately after the close of the mumal neeting. Sir Wm. P. Howland was reclected President, and the Hon. Wm. McMaster and Wm. Elliot, Esty., Vice-1'residents, for the current ycar.

## ONTARIO MUTUAI LIEE ASSURANCE CO.

The siateenth Annual Meeting of The Ontario Miftual Life Ascurance Company was held at the IIead Office, in the Town of Waterino, Ont., on Winestay, the 14 th April, ISSG, and, as on former occasions, nany influemtial and represcntative policy-holders from different sections of the Dominion attended, to the nuniber of about 100.

The President, I. E. Bowman, Esq., having taken the cliair, on motion, WV. H. Rioldell, Esq., Scerctary of the Company, actel as secretary of the mecting. Notice calling the Annual Mecting having bein read, on inotion of Alfred Hoskin, Esiq., Q.C., Toronto, seconded by Robt. Baird, Esq., Mayor of Kincardine, the ninutes of last Anuual Alecting were taken is read, and the same thercupon conlirned. The J'resident then read

## TILE DIRECTOR'S NEPORT :

Gentlemen,-Your Directors submit the following statements as their Sixtecmh Anmual leport, containing an cxhibat of the business transacted during the past year, and showing the financial position of your Company as at the 3tst Deceniber, iS85.

Our to:al reccipts for the year amount to $\$ 270,697-44$, being $\$ 237$; 06332 for premiuns, aud $\$ 33,032.12$ for interest on investuents.

The applications for assurance granted during the year amount to

S1,\$67,950 under 1,355 policies, and the total number of policies in force at the end of the gear is $6,3 \mathrm{St}$, covering assurance for $\$ 3,259$,361.71 on 5,567 lives, being an average of $\$ 1,408$ on each life. We alsn received 54 applications for $\$ 74,500$ from persons whose healeh was not up to our standard, and were thereforedeclined. Our net assets are $\$ 660,617.05$, showing an increase of $\$ 96,716.80$; and our total assets are $\$ 753,665.87$, being an increase of $\$ 101,000.17$.

The deatio losses are considerably in excess of the previous year, an unusual proporition of darge policies having become claims, but the number of deaths does not indicate any abnormal increase in the mete of moitality.

Our expenditure shows a reduction of $\$ 8,639.8_{3}$ in the cost of management, and the ratio of expense to income has been reduced from $261 / 3$ per cent. to $211 / 8$ per cent. This emables us to continue the same distributiun of surplus to policy holders for 1886 as last year, after making full provisions for the payment of all our death losses, and adding Sio7,471.10 to reserve.

The detailed statement prepared and duly certified to by your duditors is herewith submitted for your information.
You will be called upon to elect four Directors in place of Frank T'urner, L. B. McQuestell, B. M. Britton and John Marshall, whose term of office has expired, but who are all eligible for re-election. On belialf of the Board,

Isnac E. Hownan, Presidout.
sixternth annual. statbaent.

| Net assets, Decemiker 3ist, 1854 |  | \$563,900,25 |
| :---: | :---: | :---: |
| Less cancelled liens on lapsed policies.... | \$2,571 61 |  |
| Less Ledger balances written off. . . . . . . . | 29524 | 2,866 85 |



Claims under 45 policies. ....... $\$_{7} 6,836$ oo
Matured endownent.... ....... 1,000 00
I'urchased policies ......... .. . 9,79625

General Expenses:-
Commissions and General Agts.'

Salaries:-
d'resident and Directors' Fees and

| Dresident and Directors Fees and Mileage. | \$2,1S6 20 |  |
| :---: | :---: | :---: |
| Manger, Secretary and issistants. | 7,895 48 |  |
| Auditors.... .................. | 20000 | Sio,281 68 |
| Rents of $\lambda$ dgents' Offices....... | \$353 34 |  |
| Books and stationery.......... | 68600 |  |
| Telegraphy and lelephonc..... | $95 \mathrm{S2}$ |  |
| Postagc.... . . . . . . . . . . . . . . | 1,009 38 |  |
| Printing. . . . . . . . . . . . . . . . . . . | 94677 |  |
| Advertising. . . . . . . . . . . . . . . . | 1,22715 |  |
| Travelling Expenses............ | S3107 |  |
| Commissions on loans, and Valuation Fces. | 66S 60 |  |
| Insurance Depariment. . . . . . . . | 19.729 |  |
| Office liurnishungs....... . . . . . | 21765 |  |
| Incidentals.... . . . . . . . . . . . . | 753 or |  |
| Tnxes........ | 13867 |  |
| Sulicitors' Eees. . . . . . . . . . . . . | 30501 | \$7,426 Si Si71, 11379 |
| Total Net $\Lambda$ ssets. . . . . . . . . . . . |  | \$660, 617 05 |

## Comprising tale Followhng Investments :

Nunicipal Debentures, Face
Value ...............SI 16,08.4 41
Municipal Debentures, Mrkt.
Valac. ...........................222,7S5 S6
Muncipal Debentures, cost..... ....... SilS,091 07
Alortgages (Cash Valuation $\leqslant 904, \$ 630)$. $\$ 392,96912$

Lonns on Policies (Reserves to credit

S156,241 11).........................
Liens on Polices (Reserves to credit \$59,$\left.5^{82} 00\right) \ldots . . . . . . .$. .................
Biils Recsivable ...... . . . . . . . . . . . . . . . .
Company's Office. .
Ageuts and other Balances
Commuted Commissions.
Molsons Bank, Deposit Receipts. ........ Molsons Bank, account current, $\$ 20,043$ I7 Iess outstanding cleques...... 14,179 45
lank of Commerce, account current.....
Cash in Office.

Short-date notes, secured by policies in furce....... ..... .... ....... ............
l'remiums due and in course of transmission.
Deferred halfyearly and quarterly premiums on existing policies due in 3,6 and 9 mouths...
Interest due on Mortgages..................
Interest accrued on Mortgages and Debentures not due.
Interest due on policy loans
..............
faterest accrued on Policy Loans not due.
Interest accrued on Liens not due.........
Maket value on Delientures over cost.....
Liens on Deferred Surplus Policies, (ieserve at Credit $\mathrm{S}_{4}, \mathrm{SO}_{2} 05$ ) $\qquad$
Tutal assets, Dec. ${ }^{15 t}$, 1885  hidell.ities.
Re erverequired Hm $4 / 3$ per cent., includiug Ijens, Notes, Preniums due and deferred.
laims under eight Yolicies awaiting Clainm Papers
Pemiums paid in advance ................
Collection fee on deferred and other premiums and notes.... ...... ............

> 67,148 49
> 32,834 86
> 1,353 40
> 6,314 53
> 1,18193
> 2,280 13
> 29,400 00
> 5, 86372
> 1,322 58
> 1,857 22
\$19,192 14
1,380 18

31,793 93
5,428 02
14,394 45
2,582 65
1,709 26
9, $\mathrm{S}_{3} 867$
4,694 79
2,030 73
$\$ 93,044 \quad 82$
\$753,66187
$\$ 695,60136$
11,25000
2,651 20
$5,23662 \quad \$ 714,76918$

## \$38,862 69

We beg to report that we have carefully examined the books and accounts of your Company for the year ending 3ist December, 2885, and that we find the same correct and in accordance with the foregoing statement.

We have also examined the Morgages, Debentures and other Securities held by your Company, and we hereby certify that they are correctly shewn upon the statement submitted herewith.
$\left.\begin{array}{l}\text { H. F. J. JACKSON, } \\ \text { J. M. Scully, }\end{array}\right\}$ Auditors.
Waterloo, March 4th, 1886.
ADOPTION OF the rerorts.
In noving the adoption of the Directors' Report, the President said:
That the volume of new business for the past year is not quite equal to that of 1884, owing partly to the general depression in trade throughout the Dominior, partly to vacancies and changes in our agencies during the year, and also to some extent to the unusual competition from the Co-operative Associations, whose activity has somewhat interfered with the regular Life Assurance companies among the working men, which, however, will be only for a short time, until the public has had an opportunity of testing by practical experience the insecure basis on which these associations stand.

During the first three and a half months of 1886 we issued new policies covering $\$ 110,250$ more than the amount issued during the same period of 1885 , which s.ows that public opinion is again rapidly changing in favor of sound Dife Assurance, resting on a solid rescree, such as the Ontario Mutual possesses in its interest-bearing investments.

Owing to the unusually heavy death claims for the past year, our supphus has been slightly reduced. The reduction, however, is not sufficient to necessitate a change in the division among the policyholders, and therefore the Board has authorized the same distribution as last year.
Our death losses since the first of January, 2856 , are only about one half of what they were for the same period of 8885 , so that we have
good greands to expect that the surplus available for distribution will again be considerably nugmented during the current year.
Our investments have earned a fair rate of interest for 1885, as the following statement will show: The amount of interest-bearing assets, consisting of debentures, mortgnges, policy loans and liens on hand first January, 1885 , was $\$ 524,513.65$, to which was added during the year $\$ 86,529.89$; but as a large portion of this sum was invested towards the close of the year, it did not bear interest for more than an average of six months or half the sum ( $\$ 43,264.99$ ) for the whole yoar. The interest collected is $\$_{33}, 032,12$, and the increase in the amount accrued is $\$ 5,307.93$, making the total amount earned $\$ 38,340.05$ on a capital of $\$ 567,778.64$, which is equal to a rate of $63 / 4$ per cent on the amount invested.

Our Superintendent of Agencies, Mr. Hodgins, has, during the past few months, appointed a number of new local agents, who have now got fairly to work, and nearly all our old agents have during the same period met with such encouraging success in obtaining new work that we confidently predict a lagge increase in the business of the Company for 1886.

The adoption of the rejorts was seconded by several prominent policy-holders who expressed eminent gratification with the present standing, popularity, and prospects of the Company) and hearty congratulations were tendered to the officers, directors and agents on the results of the past year's business. The fact that so large a sum as $\$ 113,313.00$ was paid to policyholders or their repr:sentatives during 1885 was pointed to to show the ability of the management to meet promptly all legitimate claims on the funds of the Conpany, withoul impairing in any way the stability of the institution and with so very trifling a diminution in the net amount of surphus, as compared with that of the previous years. The principles on which the Company rests were sound and reliable, and the management of its affairs was characterized by energy, prudence, and economy, consistent with efficiency and a healthy development of the Company's business. Among the speakers who supported the adoption of the reports were Messss. Morrow, Supprell, Hughes, Lee, Fennell, McQuesten, Allison, Williamson and others.
On motion Messrs. George Wegenast and C. E. German were appointed scrutineers to receive the ballots for the election of four directors. A number of eligible nominations having been made, the lalloring was proceeded with, resulting in the election of Messrs. B. M. Britton, 1. B. McQuesten, Jolm Marshall, and John Fisken, Jr., for the ensuing tern of three years.
On motion, Messrs. Henry F. J. Jackson and J. M. Scully were appoonted, by vote of menbers present, audiors for the curr nt jear. Votes of thanks to the Presitemt and Directors, to the Manager, Secretary and official staff, to the Agents, Medical Examiners and Referee, having been tendered and responded to, one of the most enthuslastic, representative, and harmonious meetings the Company ever held was brought to a close.
After the Annual Neeting, the Board met, when I. E. Bowman, Esq., was re-elected President, and C. M. Taylor, Vice-Presidemt fo: the ensuing year.


CHANGE OF TIME.
of The time for receciving tenders for the construction of



# NEW BRDDE STREET, 

LONDON, E. C.
Incorporated in the year 1847, under Act 7 and 8 Vict. cap. 110, and further empowered by Special Act, 15 Vic. cap. 5.5.

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| :--- | :--- |
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|  | GEORGE PHILLIPS, Esq. |

GEORGE ROOKE, Esq. JOHN E. TRESIDDER, Esq. WM. HY. WILLS, Esq.

Auditors-(Elecied by the Mcmbers) W. AUGUSTINE SPAIN, Esq., and HENRY CATTLEY STEWART: Esq.
Solicitors-Messrs. WATSON, SONS \& ROOM.
Surveyor-SaMUEL WALKER, Esq.

Actuary-JOSIAH MARTIN, F.I.A., F.S.S.
Physician-E. H. GREENHOW, M.D., F.R.S.

> Secretary-EDWIN BOWIJEY, F.I.A., F.S.S.
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This Company being established on the Mutual Principle, all Surplus Funds belong to the Members.
\{ Every third year a careful Valuation of the Business is made, and large Bonuses have been declared.
The average Cash Bonus ('Triennially) exceeds 20 per cent. on the Premiums paid.
The Surplus Funds already appropriated amount to Nine Hundred and Ninety-Seven Thousand Pounds. It has an ANNUAL INCOME exceeding Two Hundred Thousand Pounds.
An ACCUMULATED FUND, arising solely from premiums, exceeding One Million Sterling.
And has Paid in Claims upwards of One Million Sterling.
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Policies absolutely indisputable after 3 years, provided the age of the Assured has been admitted.
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No charge for voyage to, or residence in, any part of the World, except unhealthy climates.
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Briton Medical and General.-The policyholders central committee has issucd a circular, with a view to securing united action of all policyholders in the fimal settlement of the liquidation proceedings, and to endeavor to place the re-construction of the company in other hands than those of the present directors, who have failed to protect the interests confided to their care.

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HIENRY B. FIYDE, President.
Asseis, Januarij îst, 1886 - - $\$ 66,553,387.50$
Liabilities, 4 per cent. valuation - 52,691,148.37
Surplus - - - - - - \$13,862,239.13
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Surplus over Liabilities, on cvery standard of valuation, larger than that of any other life assurance company.
NEW ASSURANCE in 1885 $\qquad$ 800,011,378.00
OUTSTANDING ASSURANCE
357,338,248.00
Total Paid Policy-मolders in $1885 \ldots \ldots$..... 7,138,030.05
Paid Policy-FIolders since Organization.. 88,211,175.03
INCOME
$18,500,053.13$

## IMPROVEMENT DURINGTHE YEAR.

INCREASE OF PREMIUM INCOME....81,430,340.00
IMCREASE OF SURPLUS ...... . . . . . . . . . . $3,378,322.03$
INCREASE OF ASSETS. 8,391,461.90
 Finety of thany other company in a single year: the business of $285_{4}$ three milinstuef that of abs 3 , and that of 1885 cleven millions over that of a 854 .
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ASSETS IN CANADA, $\$ 177,086$. 60 .
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STENART BROWNE,

ALF. W. SMITH,
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Principles and Practice of Lifle insurty Andury Single topics on the principles and pratice of Lifelinsurance. With valuable tables involved in the science of arithmetical explanation of the computations with additions by H. W Sife Contingencies. By Nathan Wileey, Insurance Company, of Philadelph, Actuary of the American Life
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Catalogues are supplied on application, containing a complete list of publications and prices.


[^0]:    - These Companies have ceased doing new business in Canada. + These amounts are net, reinsurnnces having been dedt:cted. $\ddagger$ Total

