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No. 106

1959-60

PARLIAMENT OF NEW SOUTH WALES

REPORT

OF THE

Board of Fire Commissioners of New South Wales

(Together with Appendices I to VI and XI to XVIII)

For 1959

BY COMMAND

Ordered to be printed, 31 March, 1960

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1960

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REPORT

OF THE

Board of Fire Commissioners of New South Wales

(Together with Appendices I to VI and XI to XVIII)

For Year ended 31st December, 1959



The Honourable C. A. Kelly, M.L.A.,
Chief Secretary, Minister for Tourist Activities,
Sydney.

Sir,

The Board of Fire Commissioners of New South Wales, pursuant to Section 19 (2) of the Fire Brigades Act, 1909-1958, presents its report for the year 1959; being the fiftieth annual report.

THE BOARD

It is reported with deep regret that at 5.0 a.m. on Monday, 16th February, 1959, Mr. Leslie Edye Duff, President of the Board, after a brief illness, died in Sydney Hospital.

The Members of the Board placed on record their sincere appreciation of the valuable service rendered by the late Mr. Duff to the N.S.W. Fire Brigade during his term of office as a Fire Commissioner, from 1946 to 1956 and as President from the 3rd December, 1956, to the date of his death.

His Excellency, the Governor, with the advice of the Executive Council and in pursuance of Section 8 (1) of the Fire Brigades Act approved the appointment of Benjamin Frank Andrews as President of the Board of Fire Commissioners of New South Wales until the 3rd December, 1961, being the residue of the term of the appointment of the late Leslie Edye Duff.

Mr. Andrews took up duty as President on the 9th March, 1959.

The Board received with regret the resignation of Clarence James Edwards from the 31st December, 1959. Mr. Edwards had been the representative of Insurance Companies on the Board since the 3rd December, 1956.

CONFERENCE OF CHIEF FIRE OFFICERS OF THE COMMONWEALTH OF AUSTRALIA

A conference of Chief Fire Officers of the Capital Cities of the Commonwealth of Australia was convened by the Board and held in Sydney from 20th to 24th July, 1959.

The conference was the first of its kind and much benefit was gained from the interchange of various technical knowledge particularly having in mind the unprecedented industrial, commercial and residential development that is taking place in every Capital City of the Commonwealth.

The report of the conference, and Building Code embodying fire protection for buildings over 150 feet in height has been circulated throughout the Commonwealth and has been accepted as a very valuable document by Authorities responsible for the protection of life and property against the ravages of fire.

ESTIMATES OF EXPENDITURE

The Estimates of Expenditure in respect of the various fire districts throughout the State amounted to £2,843,052 as shown in Appendix II. Of this, the estimate of the Sydney Fire District was £2,263,872 and the total for the 152 other fire districts £579,180.

For the year 1960, the Estimates total £2,898,584, that for the Sydney Fire District being £2,307,520 and for the other 154 districts collectively, £591,064.

Thirty-five Municipal and Shire Councils in the Sydney Fire District contributed for 1959 and the percentage of their total contributions to that of the assessed annual value of all ratable property therein, as returned by them in 1958 was 4s. 1d. per £100. For 1960, the Council's contribution in that district will be equivalent to 3s. 9d. per £100. The total amount of the assessed annual value furnished in 1959 was £153,906,264, an increase of £15,574,002 compared with the previous year.

Two hundred and fourteen Insurance Companies and forty-three Firms contributed to the Board during the year. The contributions represented 17·22 per cent. of the assessable premiums returned for the State of New South Wales.

FIRE DISTRICTS—ALTERATIONS AND ADDITIONS

Three new fire districts were constituted during the year. The provisions of the Fire Brigades Act, 1909-1958, were applied to the Town of Bundanoon, in Wingecarribee Shire, and the Wallerawang Town Improvement District in Blaxland Shire, to constitute the Bundanoon and Wallerawang Fire Districts, respectively. The townships of Riverstone and Schofields, in Blacktown Shire were taken out of the Windsor Fire District to constitute a separate fire district to be known as Riverstone Fire District.

Alterations and extensions were made to the boundaries of eleven fire districts as follows:—

Balranald Fire District was reduced in area to embrace the town of Balranald and additional areas, in the newly constituted Balranald Shire.

Bingara Fire District was enlarged to embrace the present Bingara Town Improvement District, in Bingara Shire.

Camden Fire District was extended to embrace the township of Narellan, in the Municipality of Camden.

Illawarra Fire District was extended to include additional areas in the City of Greater Wollongong embracing Kembla Heights, Kembla Grange and Berkeley, together with the area of the former Dapto Fire District.

Murwillumbah Fire District extended to embrace the township of Condong, in Tweed Shire.

Penrith Fire District was extended to include Cambridge Park and Regentville, in the Municipality of Penrith.

The Entrance Fire District was enlarged to embrace Bateau Bay, Killarney and additional areas, in Wyong Shire.

Wyong Fire District was extended to include an additional area of the town of Wyong in Wyong Shire.

Maitland Fire District was reduced in area in order to exclude certain rural land surrounding East Greta from the Fire Brigades Act.

Windsor Fire District was reduced in area and it now embraces the towns of Windsor and Richmond with additional areas, in the Municipality of Windsor.

Dapto Fire District was dissolved and the area included in the Illawarra Fire District.

The Municipality of Quirindi was reconstituted under the provisions of the Local Government Act, 1919, by adding thereto part of the Tamarang Shire. The Fire Brigades Act was reapplied to the area in the Municipality which previously constituted the Quirindi Fire District.

The boundaries of the City of Parramatta and the Shire of Blacktown were altered by taking part of the Shire of Blacktown and adding it to the City of Parramatta. The Fire Brigades Act was reapplied to the newly constituted City of Parramatta and the remaining portion of the Shire of Blacktown within the Sydney Fire District. The Act was also reapplied to part of the Shire of Blacktown which forms part of the St. Marys Fire District.

The boundaries of the City of Greater Cessnock were altered and extended. Action was taken to reapply Fire Brigades Act to the areas forming the Branxton, Greta, Cessnock, Kurri Kurri and Paxton Fire Districts, in the newly constituted City of Greater Cessnock.

The Shires of Dungog, Guyra, Wentworth, Patrick Plains and Gosford were reconstituted during the year. The provisions of the Fire Brigades Act were reapplied to the parts of the newly constituted Shires of Dungog, Guyra and Wentworth previously forming the Dungog, Guyra and Wentworth Fire Districts, respectively. The provisions of the Act were also reapplied to the areas embracing the townships of Combo, Dunolly, Kelso and Redbournberry, in the newly constituted Shire of Patrick Plains. In addition action was taken to reapply the Fire Brigades Act to the parts of the newly constituted Shire of Gosford previously forming the Gosford, Terrigal and Woy Woy Fire Districts.

INCREASE OF STATUTORY LIMIT

For the establishment and equipment of a Volunteer Fire Brigade at Wallerawang and for the satisfactory maintenance of the existing Fire Service within the Balranald, Gundagai and Kurri Kurri Fire Districts, the consent of the Minister was obtained in pursuance of Section 34 of the Act to the previous limit of contribution based on the Unimproved Capital Value of all ratable land in those districts being increased to $\frac{3}{8}$ d., $\frac{1}{2}$ d. and $\frac{3}{8}$ d. in the £1, respectively. Such consent was obtained in 1959 in respect of 1960 estimates.

FIRE STATIONS AND SITES

New Fire Stations were erected by the Shire Council at Jerilderie and by the Board at Raymond Terrace, Caringbah, Revesby, Blackheath, Canowindra, Coonamble and Abermain.

Tenders have been let for the construction of Fire Stations by the Wakool Shire Council at Barham, at Walgett by the Walgett Shire Council, by the Board at Avalon and Dorriga and a new Workshops building at Spencer Street, Five Dock.

Following the application of the Fire Brigades Act to Bundanoon, the Wingecarribee Shire Council sold to the Board at a nominal figure the existing Fire Station building.

A fibro building, ex-Caringbah, was demolished and re-erected by the Board's staff on a Council site for use as a Fire Station at Mount Victoria.

Working drawings and specifications have been prepared for the erection by the Board of new Fire Stations at Broken Hill, Berowra, Cabramatta and Blacktown and by the Blaxland Shire Council at Wallerawang.

Sketch designs for a proposed new Fire Station at North Canberra have been prepared and submitted to the Department of the Interior who will prepare the working drawings and carry out the programme.

Cottage properties were purchased at Bathurst, Wollongong (2), Parkes, Leeton and Katoomba (2).

Sites for proposed Fire Stations were purchased at Wollongong, Lawson, Liverpool and Berowra.

A parcel of land owned by the Board at South Grafton which was considered redundant, was sold.

Following a survey of the Cronulla Fire District, Cronulla Fire Station was closed on the opening of the new premises at Caringbah where two fire appliances are installed.

FIRES

In Sydney and Suburbs, 10,879 alarms of fire were recorded during the year being a decrease of 1,786 compared with the previous year. The total number of calls comprised of 4,239 false alarms, 46 chimney fires and 6,594 other fires. Of the false alarms 1,064 were classified as malicious, 637 needless, and 2,538 accidental.

The most notable fires were:—

15th January—Picken Street, Silverwater, Davisons Paints Pty. Ltd. (Paint and Varnish Manufacturers).

13th February—59-63 Euston Road, Alexandria, Colin Industries Pty. Ltd. (Furniture Manufacturers).

24th March—Martin Place, Sydney, Commonwealth Bank of Australia.

8th April—357 Sussex Street, Sydney, G. T. McOnie & Co.

In other districts the number of fire calls received by the Brigade totalled 5,263 being a decrease of 610 by comparison to previous year.

Of the total, 4,445 were actual fires and false alarms accounted for 818. Of this number, 276 were classified as malicious, 173 needless and 369 accidental.

The most notable fires were:—

4th May—Wagga Wagga, Nesbitt & Co. Ltd.

18th December—Bathurst, Mockler Bros.

With regret it is recorded that burning fatalities were associated with outbreaks of fire at Botany, Broken Hill, Brookvale, Camperdown, Canberra, Chester Hill, Coniston, Crookwell, Dubbo, Griffith, Hay, Heathcote (2), Kahibah, McGraths Hill, Mosman, Newtown, Woollahra and Woonona.

ELECTRICAL FIRE ALARMS

There were no new installations of fire alarms of the telephone type in Sydney and Suburbs. The total of this type being 783. Connected to Fire Stations in the Sydney Fire District are 1,057 sprinkler installations of various types, 399 thermostatic alarms, 84 special and 146 private fire alarms, also 105 exchange lines.

Three additional street fire alarms of the telephone type were installed at Wagga Wagga.

There are 371 telephones, 32 mechanical, 44 private and 23 special fire alarms connected to Country Fire Stations, also 204 connected to the telephone exchange.

A telephone switchboard of new design was installed at Wagga Wagga and new type table switchboard provided at Abermain, Blackheath, Canowindra, Caringbah, Coonamble, Raymond Terrace and Revesby.

Sprinkler installations are connected to Fire Stations at Albury (8), Bathurst (3), Broken Hill (2), Cessnock (2), Dubbo (2), Glen Innes (2), Goulburn (5), Lismore (3), Lithgow (1), Maitland (8), Newcastle (57), Orange (3), Port Kembla (7), Tamworth (7), Wagga Wagga (3), Wollongong (13).

Eight additional fire alarm pillars were provided in the Sydney and Country Fire Districts. Electrically operated fire call sirens were installed at the newly erected Fire Stations at Abermain, Canowindra, Mt. Victoria, Revesby, Wentworthville, West Wallsend and Warren.

Electric bells were connected to the residences of Volunteer Firemen at Avalon (3), Blacktown (10), Fairfield (2), Jerilderie (2), Liverpool (3), Mt. Victoria (9), Raymond Terrace (10), Revesby (2), Scarborough (2) and Yenda (8).

THEFTS AND DAMAGES

The Board again records that the thefts of parts and damage of street fire alarms and instruments, continued during the year. The malicious interference with this apparatus cannot be too strongly condemned because of the serious danger to life and property.

The localities which were affected are:—Ashfield, Balmain, Bankstown, Botany, Burwood, Concord, Crows Nest, Darlinghurst, Glebe, Guildford, Hamilton, Hornsby, Hurstville, Leichhardt, Manly, Maroubra, Orange, Parramatta, Redfern, Revesby, Ryde, Stanmore, Waterloo and Woollahra.

OFFENCES AND CONVICTIONS

A woman pleaded guilty to a charge of maliciously setting fire to the "Redleaf" Guest House, Blackheath, and was released on a bond to be of good behaviour for 3 years.

A youth was found guilty of arson, having set fire to a hay shed at North Wagga, and was placed on a bond of £100 to be of good behaviour for 3 years.

As a result of a number of small fires at the Land Newspaper Ltd., 9 Regent Street, Sydney, a man was taken to the Admission Centre at Darlinghurst where he was deemed to be insane and admitted.

A man pleaded guilty to a charge of arson and causing malicious damage to property at the premises of M. J. Hanna and Son, Armidale, and was placed on a £50 bond to be of good behaviour for 2 years.

BRIGADES

The strength of the Brigade in Sydney and Suburbs ("A" Division) at present is 304 Officers, 1,008 Permanent and 327 Volunteer Firemen. In Newcastle District, 23 Officers, 56 Permanent and 114 Volunteer Firemen; in Broken Hill, 4 Officers, 9 Permanent and 26 Volunteer Firemen; in Canberra, 5 Officers and 26 Permanent Firemen; in Illawarra District, 8 Officers, 13 Permanent and 98 Volunteer Firemen; and in other districts 34 Officers and 2,043 Volunteer Firemen.

The total strength of the Brigade is 378 Officers, 1,112 Permanent Firemen and 2,608 Volunteer Firemen.

There was an intake of 101 Permanent Firemen during the year whilst 82 Brigade personnel left the service by resignation, retirement, etc., a nett gain of 19 being thus achieved.

Four permanent Officers were attached to Fairfield Fire Station during the year. This station had formerly functioned under the command of a Volunteer Captain.

N.S.W. FIRE BRIGADE BAND

After full consideration and having regard to the needs of the Service the Board found with a deal of regret, that the Band could not operate on a satisfactory basis and it was decided to suspend practices and engagements from the 30th April, 1959, until further notice.

FIRE BRIGADES DEMONSTRATIONS

Mr. Fire Commissioner Shaw represented the Board at the 1959 Urban Fire Brigades Demonstration held at Ballarat, Victoria, during March.

Mr. Fire Commissioner Stelmack represented the Board at the 1959 Western Australia Volunteer Fire Brigades Demonstration at Kalgoorlie during Easter.

Both visits proved profoundly interesting and much benefit was gained in the exchange of ideas between the States.

The Board approved that the fourth post-war N.S.W. Volunteer Fire Brigades' Demonstration be held at Tweed Heads from the 10th to 15th October, 1960.

DEATHS

The Board records with regret the death of Volunteer Firemen E. F. McDonald (Balranald), C. R. Gorton (Coff's Harbour), Captain C. Vey (Condobolin), Volunteer Fireman E. T. Sheridan (Coraki), Captain T. Sunderland (Corrimal), Volunteer Firemen J. Wilson (Gilgandra), A. Lock (Hamilton), D. W. Beissel (Hay), M. Bowden (Kurri Kurri), E. Madden (Malabar), Captain G. Anderson (New Lambton), Volunteer Firemen A. Farrell (Paxton), W. J. Settle (Port Macquarie), E. G. McDonald (Tumut), A. H. Lowe (Wellington) and C. Waters (Wingham), and J. P. Gidley (Electrical Department), N. Curtis (Transport Department), and A. L. Bingham (Boot Factory).

SUPERANNUATION AND RETIREMENTS

One thousand, five hundred and forty-eight (1,548) employees of the Board contributed under the provisions of the Superannuation Act.

The following members of the service retired on pension under the provision of that Act having attained the retiring age: Executive Officer H. G. Thompson, Inspector S. C. Giles, Motor Inspector R. W. Hubbard, Station Officers H. Clarkson, W. G. McAlpin, C. G. Thompson, S. J. Weatherby, L. White, Senior Firemen H. A. Blaxland and R. Fisher, Mr. F. A. Ross (Architect), Mr. H. G. Watson (Chief Engineer Electrical), Mr. W. E. Rhodes (Administration).

Station Officer A. McLean retired under Section 21 (1) (b) of the Act.

The undermentioned members were granted breakdown pensions owing to physical incapacity: Inspector C. R. Paske, District Officers D. R. Bennett, H. A. Froome, Station Officers P. Hensby, N. B. Phillips, A. Roach, H. Roffman, T. W. Wilson, Senior Firemen P. McCann, K. B. Patrick, E. T. Penny, A. W. Simpson and 1st Class Firemen C. A. Bates, N. E. Bushell, R. R. Hilliard and R. McGiffen.

LONG SERVICE MEDALS AND BARS

Medals for 15 years' service with good conduct in the permanent staff were awarded to Station Officers V. Bettridge, A. Brock, W. Bull, W. Carmody, R. Grace, F. Hayman, H. B. Hemsworth, W. Herbert, P. J. Hines, R. Hollands, C. Lewis, A. Milne, H. G. Noble, J. Powney, K. R. Toohey, T. Whitney, T. W. Wilson, H. Wood, K. Wright, Senior Firemen F. Beazley, H. Crossingham, R. Fisher, V. Hanna, C. R. Hocking, L. Squires.

Bars to Long Service Medals for a total of 30 years' service were awarded to District Officers R. Hunter and A. Mallan, Station Officers T. Burns, J. Clemens, R. Fletcher, H. Fowler, N. J. Goodwin, W. McAlpin, J. P. O'Hearn, G. W. Robinson, G. Shaw, A. L. Sinfield, C. Woods, Senior Firemen M. Finnan, R. Fisher and E. Penny.

VOLUNTEER LONG SERVICE MEDALS AND BARS

Medals for 15 years' service were awarded to Volunteer Firemen H. Schnider (Albury), G. W. Sharp (Avalon), N. J. Barlow (Bankstown), W. Brannan (Bankstown), F. C. Abbott (Blayney), J. W. Boles (Beecroft), M. Ray (Camden), H. A. Wells (Canowindra), J. M. Sheppard (Casino), R. W. Roser (Carrington), H. Greville (Cooma), A. Kerr (Corrimal), L. C. Balzer (Dee Why), T. Wells (Dee Why), A. Staton (Dee Why), K. G. Beale (Fairfield), R. J. Cruwys (Gladesville), H. Taylor (Gunnedah), E. L. Baker (Hornsby), Captain A. Joiner (Lawson), Volunteer Firemen R. G. Williams (Lawson), J. Murphy (Leura), R. A. Banbridge (Lidcombe), G. Sharpless (Lithgow), C. Miller (Manilla), A. Ogg (Maroubra), C. Jackson (Narrabeen), V. G. Bayless (Narrabeen), H. Brodie (Narrabeen), A. McLean (Narrabeen), Captain R. G. Ferris (Northmead), Volunteer Firemen J. S. Hayes (Northmead), A. J. Roberts (Northmead), A. L. Whittaker (Northmead), R. Brown (Orange), P. Brown (Parkes), H. Gavin (Port Kembla), C. V. Stuart (Port Kembla), R. J. Dennewald (Scone), F. J. Frost (Scone), G. A. Frost (Scone), L. J. Hepper (Thirroul), J. Venables (Tumut), A. B. Crooks (Wallsend), H. J. Johnson (Wallsend), M. L. Wilson (Waratah), Captain L. Ball (Wentworth Falls), Volunteer Firemen W. Tode (Wentworth), R. H. Hayes (Windsor), Captain J. Rowsell (Wingham), Volunteer Firemen L. C. Cross (Wingham), H. Perrin (Wingham).

Bars to Long Service Medals for an additional 15 years' service were awarded to Captain A. Gould (Alstonville), Volunteer Firemen R. J. Gibson (Bankstown), R. A. Whitfield (Braidwood), W. E. Robertson (Belmont), E. J. Beeson (Cardiff), E. F. Gibson (Cardiff), Captain J. J. Morgan (Hay), Volunteer Firemen G. Sams (Kurri Kurri), J. Phillips (Lambton), W. Jarrett (Maitland), G. Miller (Matraville), Captain L. Gotting (Mittagong), Volunteer Fireman H. Bryant (Mudgee), Captain F. W. Buman (Paxton), Volunteer Firemen J. Scholley (Rhodes), P. Watson (Taree), Captain J. Dorn (Telarah), Volunteer Firemen A. R. Wappett (Tweed Heads), K. B. Proctor (Waratah), Captain E. D. Fraser (West Wyalong), Volunteer Fireman P. Burden (Yass).

BRAVERY AWARDS

The Royal Shipwreck Relief and Humane Society of N.S.W. awarded to District Officer J. F. Ford its Bronze Medal and Certificate of Merit for Bravery.

District Officer Ford carried out the rescue of an elderly woman from a fire at Redfern on 24th July, 1958.

The Society also forwarded a letter of commendation to Volunteer Fireman K. O. Cabban (Wollongong) for his brave action at a fire at Woonona on the 25th May, 1959, when a civilian was rescued from a burning building although he later succumbed to his injuries.

Station Officer R. L. Cruise who was in charge at this outbreak also received mention by the Society and his action has been noted in the archives by that organisation.

FIRE APPLIANCES

Six new motor fire engines fitted with demountable pumping units capable of delivering 250 gallons per minute, and first aid tanks of 60 gallons capacity of water, were placed into service at Bourke, Canowindra, Coonabarabran, Gilgandra, Narromine and Rydalmere, and five large tanker fire appliances having a pumping capacity of 500 gallons per minute and fitted with a demountable pumping unit and a first aid tank of 500 gallons of water were installed at Glenbrook, Lawson, Springwood, The Entrance and Wentworth Falls.

Exchange of engines of similar types were made at Barham, Bombala, Hay, Junee, Lake Cargelligo, Wauchope and Wollongong.

Exchange of appliances where a larger capacity was considered necessary were made at Kiama, Maclean, Moree, Telarah, Toronto and Raymond Terrace.

The Board's motorised equipment now consists of 311 fire engines, 4 hose carriages, 1 CO₂ appliance, 5 salvage waggons, 7 turntable ladders, 14 bush fire tanker units.

HOSE

Forty-six thousand, two hundred feet of 2½ inch and twenty thousand feet of 1½ inch unlined hose and two thousand feet of 2½ inch rubber lined hose, was received during the year.

The total quantity of fire hose in service and in reserve at the end of the year was 3,200 feet of 3½ inch unlined hose, 558,170 feet of 2½ inch unlined hose, 128,018 feet of 1 inch to 1½ inch unlined hose, 10,315 feet of rubber yard hose, 51,720 feet of 2½ inch rubber lined hose, and 9,962 feet of suction hose.

BUSH FIRES AND BUSH FIRES ACT, 1949

The Board's liaison with the Bush Fire Committee constituted under the Bush Fires Act, 1949, proceeded with District Officer V. A. Lowther as a member of that Committee.

During the summer months many outbreaks of bush fires were attended in Sydney and the Country.

BUILDING INSPECTION

The work of a special staff to advise and report upon fire protection requirements under the Factories and Shops Act, and Theatres and Public Halls Act, etc., was continued and routine inspectional visits were made by Officers of the Brigade to premises registered under the Theatres and Public Halls Act as well as to Hospitals, Government Institutions, business premises, etc., in matters of fire protection.

WORKSHOPS AND FACTORIES

The manufacturing operations of the Uniform Clothing and Bootmaking Departments of the Board continued throughout the year.

The Workshop staff was fully engaged in repairs and maintenance and servicing of the Board's motor equipment, in addition to the construction of new appliances.

The staff of the Electrical Department has maintained the electrical equipment at Fire Stations throughout the State including telephone, light and power installations, automatic and street fire alarms, sirens and house bells, etc., at the desired state of efficiency. The manufacture and installation of new equipment has proceeded satisfactorily.

Two-way radio was connected to all fire appliances from Springwood to Mount Victoria in the Blue Mountains with the base Station at Katoomba Fire Station.

The renovations and maintenance of the Board's properties has been carried out by the Architect's staff or by contract where possible in Country districts.

Sketch plans, working drawings and specifications were prepared for new Fire Station buildings being erected by the Board, the same service being rendered in connection with Fire Station buildings erected by Councils for occupancy by the Board on a rental basis.

WORKERS' COMPENSATION (AMENDMENT) ACT, 1957

Three hundred and four claims were lodged under the provision of the Workers' Compensation Act with the Government Insurance Office of N.S.W. with which the Board again covered its liability.

INDUSTRIAL ARBITRATION ACT—BASIS OF RATES OF PAY FOR EMPLOYEES

Rates of pay under the State Industrial Agreements and Awards continued to be based upon the basic wage according to the Industrial Arbitration (Basic Wage) Amendment Act. Such basic wage when the year ended was £13 19s. 0d.

FIRE BRIGADES AMENDMENT ACT, 1958

Regulations under the Fire Brigades Amendment Act, 1958, cited as the Return of Premium Regulations were published in Government Gazette on 23rd January, 1959. This set out the prescribed form of Return to be submitted by Insurance Companies under the Act.

Regulations relating to appeals by Insurance Companies under the Act were published in the Government Gazette No. 33 of 20th March, 1959.

BY-LAWS

Consideration of the comprehensive review of the By-laws mentioned in the 1957 report was further continued during the year. Finalisation of this undertaking had not been completed when the year ended.

CROWN EMPLOYEES APPEAL BOARD

The President, Mr. B. F. Andrews, was nominated by the Board as a member on the Crown Employees Appeal Board, whilst Mr. Fire Commissioner Shaw was elected as alternate member and Mr. Fire Commissioner Edwards as an additional alternate member, from the 17th March, 1959.

Three appeals were lodged during the year of which two were withdrawn and one remains for hearing.

FIRE BRIGADE EMPLOYEES (STATE) CONCILIATION COMMITTEE

The President and Mr. Fire Commissioner Edwards were nominated by the Board as members of the Fire Brigades Employees State Conciliation Committee, whilst Messrs. Fire Commissioners Shaw and Mallam were elected as alternate members to this Committee.

INSPECTIONS

Inspections of Fire Stations in Sydney and Suburbs and also in the Country Districts were made by the Board and the opportunity taken to present Long Service Medals and Bars to that decoration to Members of Volunteer Fire Brigades.

Representatives of Municipal and Shire Councils were met concerning Fire Brigade matters.

AUDIT

A satisfactory report of the accounts of the Board was received from the Auditors, Messrs. Robertson, Crane and Gibbons.

LOANS

In accordance with the terms of the Loans of £20,000 and £100,000 to the Board in 1941 and £200,000 in 1955, one debenture each of £1,000, £5,000 and £10,000 respectively in connection with such loans were redeemed.

A loan of £200,000 was finalised on the 29th October, 1959, and debentures issued to the C.B.S. Savings Bank Ltd. for £50,000 and to the Bank of N.S.W. Savings Bank Ltd. for £150,000.

An advance received from the State Government of £125,000 in respect of such loan was repaid.

CONCLUSION

The Board in conclusion, expresses its appreciation of the ready co-operation of Government Departments, quasi Governmental Bodies and Local Government Authorities with respect to their association with the Board in the expansion and further provision of Fire Brigade services throughout the State.

Attention is invited to the report of the Chief Officer of Fire Brigades and other appendices which furnish additional information.

We have the honour to be—

B. F. ANDREWS (President)
A. C. LACKEY,
A. H. MALLAM,
A. E. SHAW,
M. STOLMACK.

Members of the Board of Fire
Commissioners of New South
Wales.

STATEMENT OF REVENUE AND EXPENDITURE FOR THE YEAR ENDED 31ST DECEMBER, 1959

ADMINISTRATION ACCOUNT FOR THE YEAR ENDED 31ST DECEMBER, 1959

BALANCE SHEET AS AT 31ST DECEMBER, 1959

AUDITORS' REPORT

Registered under the Public Accountants' Registration Act, 1945, as amended.

APPENDIX II

ESTIMATE OF EXPENDITURE FOR THE YEAR 1959

Fire District					£
1. Albury—(1) The Municipality of Albury ; (2) The Lavington Urban Area, in Hume Shire (<i>vide Government Gazette</i> , 9th December, 1955)					7,360
2. Alstonville—The Town of Alstonville, in Tintenbar Shire. (The part described in <i>Government Gazette</i> , 12th August, 1927)					416
3. Armidale—The Municipality of Armidale					3,872
4. Ballina—The Municipality of Ballina					1,248
5. Balranald—The Shire of Balranald (as constituted 1st January, 1957). The part which formerly comprised the Municipality of Balranald					800
6. Bangalow—The Town of Bangalow, in Byron Shire. (The part described in <i>Government Gazette</i> , 27th November, 1953)					928
7. Barham—The Barham Town Improvement District in Wakool Shire (as reconstituted 1st January, 1957, <i>vide Government Gazette</i> , 1st February, 1957)					608
8. Barraba—The Town of Barraba, in Barraba Shire (as constituted 1st November, 1953), part of. The part which formerly comprised the Municipality of Barraba					1,504
9. Bathurst—The Municipality of Bathurst (as reconstituted 5th December, 1952). The part described in <i>Government Gazette</i> , 28th October, 1955					4,736
10. Bega—The Municipality of Bega (as reconstituted <i>vide Government Gazette</i> , 1st September, 1950)					832
11. Bellingen—The Town of Bellingen, in Bellingen Shire (as reconstituted 1st January, 1957). The part described in <i>Government Gazette</i> , 22nd August, 1924					1,024
12. Berrigan—The Town of Berrigan, in Berrigan Shire. (The part described in <i>Government Gazette</i> , 26th July, 1946)					800
13. Berry—The Town of Berry, in Shoalhaven Shire (as constituted 1st July, 1948). The part described in <i>Government Gazette</i> , 28th December, 1956					640
14. Bingara—The Bingara Town Improvement District, in Bingara Shire (<i>vide Government Gazette</i> , 13th November, 1953)					928
15. Blayney—The Blayney Urban Area, in Lyndhurst Shire. (The part which formerly comprised the Municipality of Blayney, <i>vide Government Gazette</i> , 13th December, 1935).....					832
16. Blue Mountains—The Municipality of Blue Mountains (as constituted 1st October, 1947), part of, embracing					
Blackheath	Hazelbrook	Linden	Valley Heights	}	36,032
Blaxland	Katoomba	Medlow Bath	Warrimoo		
Bullaburra	Lapstone	Mount Victoria	Wentworth Falls		
Faulconbridge	Lawson	Shipley	Woodford		
Glenbrook	Leura	Springwood			
(The part described in <i>Government Gazette</i> , 17th October, 1952.)					
17. Boggabri—The Boggabri Urban Area, in Namoi Shire (as reconstituted <i>vide Government Gazette</i> , 7th November, 1958)					864
18. Bombala—The Municipality of Bombala					608
19. Bourke—The Shire of Darling (as constituted 1st January, 1955) part of. The part which formerly comprised the Municipality of Bourke					896
20. Bowral—The Municipality of Bowral (as reconstituted 1st January, 1954), embracing Bowral and Burradoo, <i>vide Government Gazette</i> , 5th February, 1954.....					1,152
21. Bowraville—The Bowraville Town Improvement District, in Nambucca Shire (<i>vide Government Gazette</i> , 19th November, 1954)					960
22. Braidwood—The Town of Braidwood, in Tallaganda Shire. (The part which formerly comprised the Municipality of Braidwood, <i>vide Government Gazette</i> , 23rd October, 1936).....					608
23. Branxton-Greta—The Towns of Branxton, Greta, in the Municipality of Greater Cessnock (as reconstituted 1st August, 1958). The part described in <i>Government Gazette</i> , 5th September, 1947					384
24. Broken Hill—The Municipality of Broken Hill.....					32,064
25. Brunswick Heads—The Town of Brunswick Heads, in Byron Shire. (The part described in <i>Government Gazette</i> , 30th November, 1951)					864
26. Byron Bay—The Town of Byron Bay, in Byron Shire. (The part described in <i>Government Gazette</i> , 30th November, 1951)					1,376
27. Camden—The Municipality of Camden (as reconstituted 1st January, 1949), part of. The part which formerly comprised the Municipality of Camden, <i>vide Government Gazette</i> , 14th January, 1949					960
28. Campbelltown—The Municipality of Campbelltown (as reconstituted 1st January, 1949), part of, embracing Campbelltown, Glenfield, Ingleburn, Leumeah, Macquarie Fields, Minto. (The part described in <i>Government Gazette</i> , 30th March, 1951).....					2,528
29. Canowindra—The Canowindra Urban Area, and the South Canowindra Town Improvement District, in Boree Shire (<i>vide Government Gazette</i> , 9th February, 1951)					1,376
30. Casino—The Municipality of Casino					4,128
31. Cessnock—The Municipality of Greater Cessnock (as reconstituted, 1st August, 1958), part of, embracing Cessnock, Abernethy, Bellbird, Kearsley and Kitchener (<i>vide Government Gazettes</i> , 5th October, 1923, 3rd October, 1924, 5th November, 1926 and 12th October, 1928)					10,912
32. Cobar—The Shire of Cobar (as reconstituted, 1st May, 1958), part of. The part which formerly comprised the Municipality of Cobar, <i>vide Government Gazette</i> , 2nd May, 1958 ..					960
33. Coff's Harbour—The Town of Coff's Harbour, in Coff's Harbour Shire (as constituted 1st January, 1957) including Jetty Town. (The part described in <i>Government Gazette</i> , 24th June, 1949) ..					1,056
34. Condobolin—The Municipality of Condobolin					1,152
35. Coolah—The Town of Coolah, in Coolah Shire (as reconstituted 1st January, 1957). The part described in <i>Government Gazette</i> , 4th October, 1946					512

APPENDIX II—*continued*Estimate of Expenditure for the Year 1959—*continued*

Fire District	£
36. Coolamon—The Town of Coolamon, in Coolamon Shire. (The part described in <i>Government Gazette</i> , 18th November, 1927)	896
37. Cooma—The Municipality of Cooma (as reconstituted, <i>vide Government Gazette</i> , 6th September, 1957). The part which formerly comprised the Municipality of Cooma	1,344
38. Coonabarabran—The Town of Coonabarabran, in Coonabarabran Shire. (The part described in <i>Government Gazette</i> , 12th February, 1954)	428
39. Coonamble—The Town of Coonamble, in Coonamble Shire (as reconstituted 1st May, 1952). The part which formerly comprised the Municipality of Coonamble, <i>vide Government Gazette</i> , 13th June, 1952	1,152
40. Cootamundra—The Municipality of Cootamundra	1,408
41. Coraki—The Town of Coraki, in Woodburn Shire. (The part which formerly comprised the Municipality of Coraki, <i>vide Government Gazette</i> , 16th February, 1934)	544
42. Corowa—The Shire of Corowa (as reconstituted 9th November, 1956), part of. The part which formerly comprised the Municipality of Corowa (<i>vide Government Gazette</i> , 28th December, 1956)	1,472
43. Cowra—The Municipality of Cowra	1,504
44. Crookwell—The Crookwell Town Improvement District, in Crookwell Shire (<i>vide Government Gazette</i> , 22nd July, 1949)	992
45. Culcairn—The Town of Culcairn, in Culcairn Shire. (The part described in <i>Government Gazette</i> , 31st October, 1947)	544
46. Dapto—The Town of Dapto, in the Municipality of Greater Wollongong (as constituted 24th September, 1947) The part described in <i>Government Gazette</i> , 27th September, 1935	768
47. Deniliquin—The Municipality of Deniliquin	2,496
48. Dorriggo—The Dorriggo Urban Area, in Bellingen Shire (as reconstituted 1st January, 1957, <i>vide Government Gazette</i> , 25th October, 1957)	1,280
49. Dubbo—The Municipality of Dubbo (as reconstituted, <i>vide Government Gazette</i> , 16th September, 1949)	5,216
50. Dunedoo—The Town of Dunedoo, in Coolah Shire (as reconstituted 1st January, 1957). The part described in <i>Government Gazette</i> , 18th October, 1946	704
51. Dungog—The Shire of Dungog (as reconstituted, 1st August, 1958). The part which formerly comprised the Municipality of Dungog, <i>vide Government Gazette</i> , 5th September, 1958	640
52. Evans Head—The Evans Head Town Improvement District, in Woodburn Shire (<i>vide Government Gazette</i> , 14th December, 1956)	1,024
53. Finley—The Town of Finley, in Berrigan Shire. (The part described in <i>Government Gazette</i> , 26th July, 1946)	1,024
54. Forbes—The Municipality of Forbes	1,408
55. Forster—The Town of Forster, in Stroud Shire. (The part described in <i>Government Gazette</i> , 26th September, 1952)	1,248
56. Gilgandra—The Gilgandra Urban Area, embracing the Town of Gilgandra, in Gilgandra Shire (as reconstituted, <i>vide Government Gazette</i> , 9th January, 1942)	1,056
57. Glen Innes—The Municipality of Glen Innes	4,096
58. Gloucester—The Gloucester Urban Area, embracing the Town of Gloucester, in Gloucester Shire (<i>vide Government Gazette</i> , 1st November, 1946)	640
59. Gosford—The Town of Gosford and additional areas, in Gosford Shire (as constituted 1st January, 1947). The part described in <i>Government Gazette</i> , 22nd September, 1950	2,496
60. Goulburn—The Municipality of Goulburn (as reconstituted <i>vide Government Gazette</i> , 30th January, 1953)	8,544
61. Grafton—The Municipality of Grafton (as reconstituted 1st January, 1957), part of, embracing Grafton and South Grafton. The part described in <i>Government Gazette</i> , 4th October, 1957	6,496
62. Grenfell—The Municipality of Grenfell	1,408
63. Griffith—The Town of Griffith and additional areas, in Wade Shire. (The part described in <i>Government Gazette</i> , 21st May, 1954)	3,648
64. Gulgong—The Town of Gulgong, in Cudgong Shire (as reconstituted, 1st January, 1957). The part described in <i>Government Gazette</i> , 1st November, 1940	864
65. Gundagai—The Town of Gundagai, in Gundagai Shire. (The part described in <i>Government Gazette</i> , 21st November, 1930)	1,024
66. Gunnedah—The Municipality of Gunnedah	1,504
67. Guyra—The Town of Guyra, in Guyra Shire. (The part described in <i>Government Gazette</i> , 29th July, 1955)	768
68. Hay—The Municipality of Hay	928
69. Henty—The Town of Henty, in Culcairn Shire. (The part described in <i>Government Gazette</i> , 31st October, 1947)	608
70. Hillston—The Hillston Town Improvement District, in Carrathool Shire, (as reconstituted 1st May, 1958), <i>vide Government Gazette</i> , 30th May, 1958	704
71. Holbrook—The Holbrook Urban Area, in Holbrook Shire (<i>vide Government Gazette</i> , 8th December, 1950)	704
72. Illawarra—The City of Greater Wollongong, part of, embracing Austinmer, Balgownie, Bulli, Clifton, Coledale, Coniston, Corrimal, Fairy Meadow, Fig Tree, Mount Kiera, Mount St. Thomas, Port Kembla, Scarborough, Thirroul, Unanderra, Windang, Wollongong, Wombarra, Woonona. The part described in <i>Government Gazette</i> , 26th November, 1948	47,904
73. Inverell—The Municipality of Inverell	5,504

APPENDIX II—continued

Estimate of Expenditure for the Year 1959—continued

	Fire District	£
74.	Jerilderie—The Town of Jerilderie, in Jerilderie Shire. (The part described in <i>Government Gazette</i> , 20th October, 1944)	960
75.	Junee—The Municipality of Junee	1,408
76.	Kandos—The Kandos Town Improvement District, in Rylstone Shire (<i>vide Government Gazette</i> , 3rd December, 1954)	1,056
77.	Kempsey—The Municipality of Kempsey (as reconstituted <i>vide Government Gazette</i> , 11th December, 1953)	1,984
78.	Kiama—The Municipality of Kiama (as reconstituted 1st July, 1954), part of. The part which formerly comprised the Municipality of Kiama <i>vide Government Gazette</i> , 26th November, 1954	1,120
79.	Kurri Kurri—The Municipality of Greater Cessnock (as reconstituted 1st August, 1958), part of, embracing Abermain, Heddon Greta, Hebburn, Kurri Kurri, Neath, Pelaw Main, Stanford Merthyr, Spion Kop, Weston. (The part described in <i>Government Gazette</i> , 19th January, 1945)	5,216
80.	Kyogle—The Kyogle Urban Area, in Kyogle Shire (<i>vide Government Gazette</i> , 18th September, 1953)	704
81.	Lake Cargelligo—The Lake Cargelligo Urban Area, in Lachlan Shire (<i>vide Government Gazette</i> , 3rd September, 1948)	640
82.	Lake Macquarie—The Lake Macquarie Shire, part of, embracing (i) The Swansea Town Improvement District; (ii) (a) The Belmont Urban Area; (b) The Town Improvement Districts of Blacksmiths, Pelican, Mark's Point, South Belmont, North Belmont, Redhead, Eleebana, Valentine; (iii) The Town Improvement Districts of Charlestown (embracing Whitebridge, Kahibah, Hillborough and Highfields), Gateshead (embracing Windale), Dudley, Mt. Hutton (embracing Violet Town); (iv) (a) The Cardiff Urban Area, embracing Cross Roads and Evelien; (b) The Town Improvement Districts of Barnsley and Young Wallsend; (v) The West Wallsend Urban Area, embracing Estellville and Holmesville, but excluding portion 53, parish of Teralba (Seahampton); (vi) (a) The Boolaroo Urban Area, embracing Speer's Point; (b) The Town Improvement Districts of Argenton, Marmong Point, Teralba (embracing Booragul) and Warner's Bay; (vii) (a) The Toronto Urban Area, embracing Coal Point, Kilaben Bay, Carey Bay, and Blackalls; (b) The Town Improvement Districts of Bolton Point, Fassifern, Fennell's Bay, Rathmines (embracing Balmoral and Fishing Point), Wangi (embracing Arcadia and Lake View), <i>vide Government Gazette</i> , 21st November, 1952	24,000
83.	Leeton—The Town of Leeton, in Leeton Shire; <i>vide Government Gazette</i> , 19th July, 1946. (The part described in <i>Government Gazette</i> , 1st September, 1939)	1,632
84.	Lismore—The Municipality of Lismore (as reconstituted, 1st June, 1958) part of. The part which formerly comprised the Municipality of Lismore	8,704
85.	Lithgow—(1) The Municipality of Lithgow. (2) The Shire of Blaxland, part of, embracing South Littleton. (The part described in <i>Government Gazette</i> , 6th March, 1953)	11,520
86.	Lockhart—The Lockhart Urban Area, in Lockhart Shire. (As proclaimed in <i>Government Gazette</i> , 28th February, 1930)	800
87.	Lower Hunter—(1) The Municipality of Newcastle (as reconstituted, 1st August, 1958), part of, embracing Beresfield, Hexham and Tarro. (2) The Municipality of Maitland (as reconstituted, 1st August, 1958), part of, embracing Thorton, <i>vide Government Gazette</i> , 26th September, 1958	384
88.	Macksville—The Macksville Urban Area, embracing the town of Macksville, in Nambucca Shire (<i>vide Government Gazette</i> , 18th November, 1949)	1,184
89.	Maclean—The Town of Maclean, in the Shire of Maclean (as constituted 1st January, 1957), <i>vide Government Gazette</i> , 22nd February, 1957	1,248
90.	Maitland—The Municipality of Maitland (as reconstituted 1st August, 1958), part of, embracing Maitland, Bolwarra Heights, East Greta, East Maitland, Kensington, Largs, Lorn, Morpeth, Rutherford, Telerah and Tenambit, <i>vide Government Gazette</i> , 26th September, 1958).	15,104
91.	Manilla—The Municipality of Manilla	768
92.	Mittagong—The Town of Mittagong and additional areas, in Mittagong Shire. (The part described in <i>Government Gazette</i> , 13th October, 1939)	1,152
93.	Moama—The Moama Town Improvement District, in the Shire of Murray (as reconstituted 1st January, 1953), <i>vide Government Gazette</i> , 30th January, 1953	544
94.	Molong—The Town of Molong, in the Shire of Molong (as constituted 1st January, 1951). The part described in <i>Government Gazette</i> , 20th June, 1952	768
95.	Moree—The Municipality of Moree	1,248
96.	Moss Vale—The Town of Moss Vale, in Wingecarribee Shire (as reconstituted 1st July, 1957). The part which formerly comprised the Municipality of Moss Vale, <i>vide Government Gazette</i> , 23rd August, 1957	1,088
97.	Mudgee—The Municipality of Mudgee (as reconstituted <i>vide Government Gazette</i> , 13th June, 1952)	1,792
98.	Mullumbimby—The Municipality of Mullumbimby	2,048
99.	Murrumburrah—The Municipality of Murrumburrah, embracing Harden and Murrumburrah	1,184
100.	Murrurundi—The Shire of Murrurundi. (The part which formerly comprised the Municipality of Murrurundi)	512
101.	Murwillumbah—The Murwillumbah Town Improvement District, in Tweed Shire (as reconstituted 1st January, 1947), embracing Murwillumbah, Greenhills, and Condong Road (<i>vide Government Gazette</i> , 22nd July, 1949)	1,216
102.	Muswellbrook—The Municipality of Muswellbrook (as reconstituted, <i>vide Government Gazette</i> , 13th June, 1952)	928
103.	Nambucca Heads—The Nambucca Heads Urban Area, in Nambucca Shire (<i>vide Government Gazette</i> , 21st November, 1952)	1,344
104.	Narrabri—The Municipality of Narrabri (as reconstituted 1st July, 1957), part of, embracing Narrabri and West Narrabri, <i>vide Government Gazette</i> , 20th September, 1957	1,472

APPENDIX II—continued

Estimate of Expenditure for the Year 1959—continued

	Fire District	£
105.	Narrandera—The Municipality of Narrandera	1,056
106.	Narromine—The Municipality of Narromine	992
107.	Newcastle—The City of Newcastle (as reconstituted 1st August, 1958), part of embracing Adamstown, Birmingham Gardens, Broadmeadow, Carrington, Cook's Hill, Hamilton, Honeysuckle, Inglewood, Islington, Kotara, Lambton, Maryville, Mayfield, Merewether, Newcastle, New Lambton, Plattsburg, Sandgate, Shortlands, Stockton, Tighe's Hill, Wallsend, Waratah, Wickham <i>vide Government Gazette</i> , 19th September, 1958	170,176
108.	Nowra—The Shire of Shoalhaven (as constituted 1st July, 1948), part of, embracing Bomaderry and Nowra. The part described in <i>Government Gazette</i> , 28th December, 1956.....	1,984
109.	Nyngan—The Municipality of Nyngan	992
110.	Oberon—The Town of Oberon and additional areas, in Oberon Shire. The part described in <i>Government Gazette</i> , 18th October, 1957	1,152
111.	Orange—The Municipality of Orange (as reconstituted, <i>vide Government Gazette</i> , 24th December, 1948)	5,312
112.	Parkes—The Municipality of Parkes	2,272
113.	Paxton—The Municipality of Greater Cessnock (as constituted 1st August, 1958), part of, embracing Crawford, Ellalong, Millfield and Paxton. The part described in <i>Government Gazette</i> , 29th October, 1954	352
114.	Peak Hill—The Town of Peak Hill, in the Municipality of Peak Hill. (The part described in <i>Government Gazette</i> , 1st November, 1929)	768
115.	Penrith—The Municipality of Penrith (as reconstituted 1st January, 1949), part of. The part which formerly comprised the Municipality of Penrith, <i>vide Government Gazette</i> , 14th January, 1949	1,920
116.	Portland—The Portland Urban Area, in Blaxland Shire (<i>vide Government Gazette</i> , 18th November, 1955)	1,344
117.	Port Macquarie—The Town of Port Macquarie and additional areas, in the Municipality of Port Macquarie. The part described in <i>Government Gazette</i> , 13th December, 1957	1,600
118.	Queanbeyan—The Municipality of Queanbeyan	1,696
119.	Quirindi—The Municipality of Quirindi (as reconstituted, <i>vide Government Gazette</i> , 25th March, 1948)	960
120.	Raymond Terrace—(1) The Town of Raymond Terrace and additional areas, in Port Stephens Shire. The part described in <i>Government Gazette</i> , 4th February, 1955 ; (2) The Township of Millers Forest, in the Municipality of Maitland (as reconstituted 1st August, 1958). The part described in <i>Government Gazette</i> , 10th October, 1947	1,312
121.	Sawtell—The Sawtell Town Improvement District, in Coff's Harbour Shire (as constituted 1st January, 1957), <i>vide Government Gazette</i> , 22nd February, 1957	1,152
122.	Scone—The Shire of Scone (as reconstituted 1st January, 1958) part of. The part which formerly comprised the Municipality of Scone	768
123.	Singleton—(1) The Municipality of Singleton. (2) The Patrick Plains Shire, (as reconstituted 1st August, 1958), part of, embracing Combo, Dunolly, Kelso, Redbournberry. (The parts described in <i>Government Gazette</i> , 24th September, 1937, and the additional part described in <i>Government Gazette</i> , 30th March, 1951)	1,952
124.	St. Mary's—(1) The Town of St. Mary's and that part of the St. Mary's Factory Area in the Municipality of Penrith (as reconstituted 1st January, 1949). The part, formerly in the Municipality of St. Mary's, described in <i>Government Gazette</i> , 25th October, 1946. (2) Part of St. Mary's Factory Area, in Blacktown Shire. (The part described in <i>Government Gazette</i> , 25th October, 1946)	2,304
125.	Sydney—The Municipalities and Shires as reconstituted 1st January, 1949, by the Local Government (Areas) Act, 1948. (1) City of Sydney ; (2) Ashfield ; (3) Auburn (as reconstituted, <i>vide Government Gazette</i> , 29th April, 1955) ; (4) Bankstown (as reconstituted, <i>vide Government Gazette</i> , 2nd October, 1953) ; (5) Botany ; (6) Burwood ; (7) Canterbury ; (8) Concord ; (9) Drummoyne ; (10) Fairfield. (<i>vide Government Gazette</i> , 17th October, 1958) ; (11) Holroyd ; (12) Hunters Hill ; (13) Hurstville ; (14) Kogarah ; (15) Ku-ring-gai (<i>vide Government Gazette</i> , 14th January, 1949) ; (16) Lane Cove ; (17) Leichhardt ; (18) Liverpool (<i>vide Government Gazette</i> , 17th October, 1958) ; (19) Manly (as reconstituted <i>vide Government Gazette</i> , 19th August, 1949) ; (20) Marrickville ; (21) Mosman ; (22) North Sydney (as reconstituted, <i>vide Government Gazette</i> , 5th August, 1949) ; (23) Parramatta (as reconstituted, <i>vide Government Gazette</i> , 25th October, 1957) ; (24) Randwick ; (25) Rockdale ; (26) Ryde ; (27) Strathfield (as reconstituted, <i>vide Government Gazette</i> , 29th April, 1955) ; (28) Waverley ; (29) Willoughby ; (30) Woollahra ; (31) Baulkham Hills Shire. (The part embracing Baulkham Hills, Castle Hill, Pennant Hills, and Northmead, described in <i>Government Gazette</i> , 20th July, 1945) ; (32) Blacktown Shire : (a) The Town of Blacktown. (The part described in <i>Government Gazette</i> , 7th November, 1930) ; (b) The part embracing Seven Hills, Prospect, Toongabbie, Wentworthville, Westmead, and Northmead, <i>vide Government Gazette</i> , 25th October, 1957 ; (33) Hornsby Shire. (The part described in <i>Government Gazette</i> , 31st July, 1936) ; (34) Sutherland Shire. (The parts described in <i>Government Gazettes</i> , 28th September, 1945 and 24th September, 1954 ; (35) Warringah Shire. (The part of the Shire from Bantry Bay and Harbord to Church Point and Palm Beach, described in <i>Government Gazettes</i> , 8th November, 1940 and 4th March, 1949)	2,263,872
126.	Tamworth—The Municipality of Tamworth (as reconstituted 1st January, 1958), part of, embracing Tamworth and South Tamworth, <i>vide Government Gazette</i> , 21st February, 1958.	5,408
127.	Taree—The Municipality of Taree (as reconstituted 1st July, 1956), part of. The part which formerly comprised the Municipality of Taree	1,344
128.	Temora—The Municipality of Temora	1,408
129.	Tenterfield—The Municipality of Tenterfield	768
130.	Terrigal—The Town of Terrigal, in Gosford Shire (as constituted 1st January 1947). The part described in <i>Government Gazette</i> , 3rd October, 1947	1,024

APPENDIX II—continued

Estimate of Expenditure for the Year 1959—continued

Fire District	£
131. The Entrance—The Town of The Entrance, with North Entrance, Long Jetty, Blue Bay, Toowoona Bay, etc., in Wyong Shire (as constituted 1st January, 1947). The part described in <i>Government Gazette</i> , 19th September, 1947	1,536
132. Tocumwal—The Town of Tocumwal, in Berrigan Shire. (The part described in <i>Government Gazette</i> , 26th July, 1946)	1,056
133. Tumbarumba—The Tumbarumba Urban Area, in Tumbarumba Shire (<i>vide Government Gazette</i> , 8th December, 1950)	800
134. Tumut—The Town of Tumut, in Tumut Shire. (The part described in <i>Government Gazette</i> , 29th June, 1928)	1,344
135. Tweed Heads—The Tweed Heads Urban Area, in Tweed Shire (as reconstituted 1st January, 1947), <i>vide Government Gazette</i> , 7th March, 1947	1,888
136. Wagga Wagga—The Municipality of Wagga Wagga (as reconstituted, <i>vide Government Gazette</i> , 8th February, 1952)	6,495
137. Walcha—The Shire of Walcha (as constituted 1st June, 1955), part of. The part described in <i>Government Gazette</i> , 27th October, 1950	800
138. Walgett—The Town of Walgett, in Walgett Shire (as reconstituted 1st April, 1957), <i>vide Government Gazette</i> , 7th November, 1958	800
139. Wialalda—The Wialalda Town Improvement District, in Yallaro Shire, (as reconstituted 1st January, 1958), <i>vide Government Gazette</i> , 21st February, 1958	1,152
140. Warren—The Town of Warren, in the Shire of Warren (as constituted 1st January, 1957). The part described in <i>Government Gazette</i> , 17th April, 1930	896
141. Wauchope—The Wauchope Urban Area, in Hastings Shire, <i>vide Government Gazette</i> , 12th March, 1954	1,088
142. Wellington—The Wellington Town Improvement District and the Village of Montefiores, in Wellington Shire (as reconstituted, <i>vide Government Gazette</i> , 23rd December, 1949). The part described in <i>Government Gazette</i> , 18th April, 1952	1,376
143. Wentworth—The Town of Wentworth, in the Shire of Wentworth (as constituted 1st January, 1957). The part which formerly comprised the Municipality, <i>vide Government Gazette</i> , 3rd October, 1941	608
144. Werris Creek—The Town of Werris Creek, in Peel Shire. (as reconstituted 1st January, 1958), the part described in <i>Government Gazette</i> , 25th August, 1933.	640
145. West Wyalong—The Town Improvement Districts of Wyalong and West Wyalong, in Bland Shire (<i>vide Government Gazette</i> , 25th September, 1936).....	1,504
146. Windsor—(1) The Towns of Windsor and Richmond, in the Municipality of Windsor, as reconstituted 1st January, 1949; (2) The Townships of Riverstone and Schofields, in Blacktown Shire. (The part described in <i>Government Gazette</i> , 25th November, 1927, and the additional part described in <i>Government Gazette</i> , 6th November, 1936).....	2,880
147. Wingham—The Municipality of Wingham	1,056
148. Woy Woy—The Shire of Gosford (as constituted 1st January, 1947), part of, embracing Blackwall, Booker Bay, Ettalong, Koolewong, Orange Grove, Ocean Beach, Tascot, Umina, Woy Woy. (The part described in <i>Government Gazette</i> , 14th November, 1952).....	3,456
149. Wyong—The Town of Wyong, in Wyong Shire (as constituted 1st January, 1947). The part described in <i>Government Gazette</i> , 11th September, 1936.....	1,056
150. Yamba—The Yamba Urban Area, in Maclean Shire (as constituted 1st January, 1957), <i>vide Government Gazette</i> , 22nd February, 1957	960
151. Yass—The Municipality of Yass	1,184
152. Yenda—The Town of Yenda, in Wade Shire. (The part described in <i>Government Gazette</i> , 15th November, 1957)	992
153. Young—The Municipality of Young	960
Total	£2,843,052

Adopted by the Board of Fire Commissioners of N.S.W.,
9th December, 1958.

W. O. WIGGINS,
Secretary.

One-eighth of the sum set opposite every Fire District indicated herein is to be contributed by the Municipality or Shire, or the Municipalities and Shires, the whole or part of which is included in the Fire District; one-eighth by the Government and three-quarters by Insurance Companies.

APPENDIX III

CONTRIBUTIONS BY SHIRE AND MUNICIPAL COUNCILS, 1959

Council	Contribution		Council	Contribution	
	£	s. d.		£	s. d.
1. Albury	861	7 9	84. Leeton Shire	204	0 0
2. Armidale	484	0 0	85. Leichhardt	5,510	4 0
3. Ashfield	4,547	16 0	86. Lismore	1,088	0 0
4. Auburn	5,387	19 5	87. Lithgow	1,421	6 8
5. Ballina	156	0 0	88. Liverpool	1,971	4 0
6. Balranald Shire	100	0 0	89. Lockhart Shire	100	0 0
7. Bankstown	15,023	8 6	90. Lyndhurst Shire	104	0 0
8. Barraba Shire	188	0 0	91. Maclean Shire	276	0 0
9. Bathurst	592	0 0	92. Maitland	1,925	16 0
10. Baulkham Hills Shire	1,685	9 6	93. Manilla Shire	96	0 0
11. Bega	104	0 0	94. Manly	5,275	10 1
12. Bellingen Shire	288	0 0	95. Marrickville	7,572	18 4
13. Berrigan Shire	360	0 0	96. Mittagong Shire	144	0 0
14. Bingara Shire	116	0 0	97. Molong Shire	96	0 0
15. Blacktown Shire	2,517	1 0	98. Moree	156	0 0
16. Bland Shire	188	0 0	99. Mosman	3,925	9 3
17. Blaxland Shire	186	13 4	100. Mudgee	224	0 0
18. Blue Mountains	4,504	0 0	101. Mullumbimby	256	0 0
19. Bombala	76	0 0	102. Murray Shire	68	0 0
20. Boree Shire	172	0 0	103. Murrumburrah	148	0 0
21. Botany	3,879	9 0	104. Murrumbidgee Shire	64	0 0
22. Bowral	144	0 0	105. Muswellbrook	116	0 0
23. Broken Hill	4,008	0 0	106. Nambucca Shire	436	0 0
24. Burwood	4,341	1 2	107. Namoi Shire	108	0 0
25. Byron Shire	396	0 0	108. Narrabri	184	0 0
26. Camden	120	0 0	109. Narrandera Shire	132	0 0
27. Campbelltown	316	0 0	110. Narrromine	124	0 0
28. Canterbury	11,190	15 6	111. Newcastle	21,313	5 0
29. Carrathool Shire	88	0 0	112. North Sydney	8,956	5 5
30. Casino	516	0 0	113. Nyngan	124	0 0
31. Cobar Shire	120	0 0	114. Oberon Shire	144	0 0
32. Coff's Harbour Shire	276	0 0	115. Orange	664	0 0
33. Concord	4,507	19 5	116. Parkes	284	0 0
34. Condobolin	144	0 0	117. Parramatta	13,968	3 2
35. Coolah Shire	152	0 0	118. Patrick Plains Shire	23	13 4
36. Coolamon Shire	112	0 0	119. Peak Hill	96	0 0
37. Cooma	168	0 0	120. Peel Shire	80	0 0
38. Coonabarabran Shire	53	10 0	121. Penrith	505	4 4
39. Coonamble Shire	144	0 0	122. Port Macquarie	200	0 0
40. Cootamundra	176	0 0	123. Port Stephens Shire	132	19 0
41. Corowa Shire	184	0 0	124. Queanbeyan	212	0 0
42. Cowra	188	0 0	125. Quirindi	120	0 0
43. Crookwell Shire	124	0 0	126. Randwick	12,923	19 0
44. Cudgong Shire	108	0 0	127. Rockdale	10,594	15 11
45. Culcairn Shire	144	0 0	128. Ryde	9,853	6 7
46. Darling Shire	112	0 0	129. Rylstone Shire	132	0 0
47. Deniliquin	312	0 0	130. Scone Shire	96	0 0
48. Drummoyne	4,935	10 2	131. Shoalhaven Shire	328	0 0
49. Dubbo	652	0 0	132. Singleton	220	6 8
50. Dungog Shire	80	0 0	133. Strathfield	4,744	2 6
51. Fairfield	5,548	8 4	134. Stroud Shire	156	0 0
52. Forbes	176	0 0	135. Sutherland Shire	11,485	14 3
53. Gilgandra Shire	132	0 0	136. Sydney	49,286	6 0
54. Glen Innes	512	0 0	137. Tallaganda Shire	76	0 0
55. Gloucester Shire	80	0 0	138. Tamworth	676	0 0
56. Gosford Shire	872	0 0	139. Taree	168	0 0
57. Goulburn	1,068	0 0	140. Temora	176	0 0
58. Grafton City	812	0 0	141. Tenterfield	96	0 0
59. Greater Cessnock	2,108	0 0	142. Tintenbar Shire	52	0 0
60. Greater Wollongong	6,084	0 0	143. Tumbarumba Shire	100	0 0
61. Grenfell	176	0 0	144. Tumut Shire	168	0 0
62. Gundagai Shire	128	0 0	145. Tweed Shire	388	0 0
63. Gunnedah	188	0 0	146. Wade Shire	580	0 0
64. Guyra Shire	96	0 0	147. Wagga Wagga	812	0 0
65. Hastings Shire	136	0 0	148. Wakool Shire	76	0 0
66. Hay	116	0 0	149. Walcha	100	0 0
67. Holbrook Shire	88	0 0	150. Walgett Shire	100	0 0
68. Holroyd	4,807	0 5	151. Warren Shire	112	0 0
69. Hornsby Shire	5,861	1 0	152. Warringham Shire	7,322	13 6
70. Hume Shire	58	12 3	153. Waverley	8,264	11 4
71. Hunters' Hill	1,469	14 8	154. Wellington Shire	172	0 0
72. Hurstville	5,286	9 9	155. Wentworth Shire	76	0 0
73. Inverell	688	0 0	156. Willoughby	9,104	17 1
74. Jerilderie Shire	120	0 0	157. Windsor	270	3 11
75. Junee	176	0 0	158. Wingecarribee Shire	136	0 0
76. Kempsey	248	0 0	159. Wingham	132	0 0
77. Kiama	140	0 0	160. Woodburn Shire	196	0 0
78. Kogarah	7,083	2 11	161. Woollahra	9,384	11 11
79. Kur-ing-gai	11,043	11 4	162. Wyong Shire	324	0 0
80. Kyogle Shire	88	0 0	163. Yallaro Shire	144	0 0
81. Lachlan Shire	80	0 0	164. Yass	148	0 0
82. Lake Macquarie Shire	3,000	0 0	165. Young	120	0 0
83. Lane Cove	3,836	1 4			

APPENDIX IV

CONTRIBUTIONS BY INSURANCE COMPANIES AND FIRMS

Insurance Companies

1. A.C.I. Insurances Pty. Ltd.
2. Affiliated Re-Insurances Pty. Ltd.
3. African Guarantee and Indemnity Co. Ltd.
4. Ajax Insurance Co. Ltd.
5. Albion Insurance Co. Ltd.
6. Alliance Assurance Co. Ltd.
7. A.M.P. Fire & General Insurance Co. Ltd.
8. A.P.A. Fire & General Insurance Co. Ltd.
9. Argyll General Insurance Co. Pty. Ltd.
10. Associated Fire & General Insurance Co. Ltd.
11. Associated Insurances Ltd.
12. Assurance and Thrift Association Ltd.
13. Atlas Assurance Co. Ltd.
14. Australasian Catholic Assurance Co. Ltd.
15. Australasian Mutual Insurance Society.
16. Australia-Netherlands Ins. Co. Ltd.
17. Australian Alliance Assurance Co.
18. Australian & Eastern Insurance Co. Ltd.
19. Australian & International Insurances Ltd.
20. Australian & Overseas Insurance Co. Ltd.
21. Australian Equitable Insurance Co. Ltd.
22. Australian General Insurance Co. Ltd.
23. Australian Mutual Fire Insurance Society Ltd.
24. Australian Natives Association Ins. Co. Ltd.
25. Automobile Fire & General Insurance Co. of Australia Ltd.
26. Baloise Marine Insurance Co. Ltd.
27. Bankers & Traders' Insurance Co. Ltd.
28. Bowring C.T. (Australasia) Pty. Ltd.
29. British America Assurance Co.
30. British and Foreign Marine Insurance Co. Ltd.
31. British Commonwealth Insurance Co. Ltd.
32. British Crown Assurance Corporation Ltd.
33. British Equitable Assurance Co. Ltd.
34. British General Insurance Company Limited.
35. British Traders' Insurance Co. Ltd.
36. Burns Philp & Co. Ltd.
37. Caledonian Insurance Co.
38. Car Owners, Mutual Insurance Co. Ltd.
39. Catholic Church Prop. Insurance Co. of Aust. Ltd.
40. Central Insurance Co. Ltd.
41. Century Insurance Co. Ltd.
42. Chamber of Manufactures Insurance Ltd. (Melbourne)
43. China Underwriters Ltd.
44. Church of England Insurance Co. of Aust. Ltd.
45. City Mutual Fire Insurance Co. Ltd.
46. Clark T.P. & Chapman Pty. Ltd.
47. Colonial Mutual Fire Insurance Co. Ltd.
48. Commercial of Australia Insurance Co. Ltd.
49. Commercial Union Assurance Co. Ltd.
50. Commonwealth General Assurance Corporation Ltd.
51. Commonwealth Insurance Co.
52. Commonwealth Life (Amalgamated) Assurances Ltd.
54. Co-operative Insurance Co. of Australia Limited.
55. Copenhagen Reinsurance Co. Ltd.
56. Cornhill Insurance Co. Ltd.
57. Country Traders' Mutual Insurance Ltd.
58. Derwent & Tamar Assurance Co. Ltd.
59. Eagle Star Insurance Co. Ltd.
60. Eastern States Insurance Co. Ltd.
61. Eastern United Assurance Corporation Ltd.
62. Economic Insurance Co. Ltd.
63. Edinburgh Assurance Co. Ltd.
64. Employers' Liability Assurance Corporation Ltd.
65. Employers' Mutual Indemnity Assurance Ltd.
66. Empire Insurances Ltd.
67. Excelsior Insurance Co. Ltd.
68. Farmers & Graziers Co-op. G.I. and Agency Co. Ltd.
69. Farmers & Settlers' Co-op. Ins. Co. of Australia Ltd.
70. Federal Mutual Insurance Co. Ltd.
71. Federation Insurance Ltd.
72. Fylgia Insurance Co. Ltd.
73. Government Insurance Office of N.S.W.
74. Gray Dawes Australia Pty. Ltd.
75. General Accident Fire and Assurance Corporation Ltd.
76. Gresham Fire and Accident Insurance Society Ltd.
77. Guardian Assurance Co. Ltd.
78. Guildhall Insurance Co. Ltd.
79. Hanover Insurance Co. of New York.
80. Hartford Fire Ins. Co.
81. Harvey Trinder (NSW) Pty. Ltd.
82. Harvey Trinder (Tasmania) Pty. Ltd.
83. Harvey Trinder (Victoria) Pty. Ltd.
84. Harvey Trinder (W.A.) Pty. Ltd.
85. Helvetia Swiss Fire Ins. Co. Ltd.
86. Harvey Trinder (Queensland) Pty. Ltd.
87. Hibernian Fire & General Insurance Co. Ltd.
88. Home Insurance Company.

Insurance Companies

89. Illawarra and General Insurance Co. Pty. Ltd.
90. Indemnity Marine Assurance Co. Ltd.
91. Industries Insurance Ltd.
92. Ian Innes Pty. Ltd.
93. Insurance Company of North America.
94. Insurance Corp. of Ireland Ltd.
95. Insurance Office of Australia Ltd.
96. Invincible Fire & General Insurance Co. Ltd.
97. Irish National Insurance Co. Ltd.
98. Lancashire Insurance Co.
99. Law Union & Rock Insurance Co. Ltd.
100. Legal Insurance Co. Ltd.
101. Legal & General Assurance Society Ltd.
102. Liberty Insurance Ltd.
103. Licenses & General Insurance Co. Ltd.
104. Liverpool & London & Globe Insurance Co. Ltd.
105. Lombard Insurance Co. Ltd.
106. London Assurance.
107. London & Lancashire Insurance Co. Ltd.
108. London & Overseas Insurance Co. Ltd.
109. London & Scottish Assurance Corporation Ltd.
110. London Guarantee & Accident Co. Ltd.
111. Lumley, Edward & Sons (NSW) Pty. Ltd.
112. Lumley, Edward & Sons (Qld.) Pty. Ltd.
113. Lumley, Edward & Sons (SA) Pty. Ltd.
114. Lumley, Edward & Sons (Vic.) Pty. Ltd.
115. Lumley, Edward & Sons (WA) Pty. Ltd.
116. L'Union Fire Accident & General Ins. Co. Ltd.
117. Macquarie Insurance Co. Pty. Ltd.
118. Manufacturers' Mutual Insurance Ltd.
119. Maritime Insurance Co. Ltd.
120. Master Builders' Insurance Co. Ltd.
121. Medical & Dental Insurance Limited.
122. Mercantile & General Reinsurance Co. of Aust. Ltd.
123. Mercantile Mutual Insurance Co. Ltd.
124. Merchants' Marine Insurance Co. Ltd.
125. J. H. Minet & Co. (Victoria) Pty. Ltd.
126. Motor Traders Insurance Co. Pty. Ltd.
127. National Co-operative Insurance Socy. Ltd.
128. National Employers' M.G. Insurance Assn. Ltd.
129. National Insurance Co. of New Zealand Ltd.
130. National Mutual Fire Insurance Co. Ltd.
131. National Union Insurance Society.
132. National and General Ins. Co. Ltd.
133. Newcastle Insurance Office Pty. Ltd.
134. New India Assurance Co. Ltd.
135. New Zealand Insurance Co. Ltd.
136. Nicholas Raymond Pty. Ltd.
137. North British & Mercantile Insurance Co. Ltd.
138. Northern Assurance Co. Ltd.
139. Northern Maritime Insurance Co. Ltd.
140. Northumberland Ins. Co. Ltd.
141. Norwich Union Fire Insurance Society Ltd.
142. Nottingham Insurance Co. Pty. Ltd.
143. N.R.M.A. Insurance Ltd.
144. Ocean Accident & Guarantee Corporation Ltd.
145. Ocean Marine Insurance Co. Ltd.
146. Orion Insurance Co. Ltd.
147. Pacific Insurance Co. Ltd.
148. Palatine Insurance Co. Ltd.
149. Patriotic Assurance Co. Ltd.
150. Paxton, Robert (Insurances) Pty. Ltd.
151. Pearl Assurance Co. Ltd.
152. Perpetual General Insurance & Guarantee Co. Ltd.
153. Phoenix Assurance Co. Ltd.
154. Poland H. G. (Australia) Pty. Ltd.
155. Price, Forbes, Leslie Pty. Ltd.
156. Price, Forbes, Leslie (Reinsurance) Pty. Ltd.
157. Provincial Insurance Co. Ltd.
158. Prudential Assurance Co. Ltd.
159. Queensland Insurance Co. Ltd.
160. Reliance Marine Insurance Co. Ltd.
161. Riverina Insurance Co. Ltd.
162. Royal Exchange Assurance.
163. Royal Insurance Co. Ltd.
164. Scottish Insurance Corporation Ltd.
165. Scottish Union & National Insurance Co.
166. Sea Insurance Co. Ltd.
167. Security & General Insurance Co. Ltd.
168. Seven Seas Insurance Co. Pty. Ltd.
169. Skandia Insurance Co. Ltd.
170. South African Fire & Accident Ins. Co. Ltd.
171. South Australian Insurance Co. Ltd.
172. South British Insurance Co. Ltd.
173. Southern Cross Marine Insurance Co. Ltd.
174. Southern Pacific Insurance Co. Ltd.
175. Southern Union Insurance Co. of Australia Ltd.
176. Sphere Insurance Co. Ltd.

APPENDIX IV—*continued*Contributions by Insurance Companies and Firms—*continued*

Insurance Companies	Firms
177. Standard Insurance Co. Ltd.	Abel, Lemon & Co. Pty. Ltd.
178. Standard Marine Insurance Co. Ltd.	Amalgamated Dental (Aust.) Pty. Ltd.
179. State Assurance Co. Ltd.	Armco (Aust.) Pty. Ltd.
180. Steadfast Insurance Co. Ltd.	Asphalt Cold Mix (Aust.) Pty. Ltd.
181. Steeves, Agnew & Co. (Aust) Pty. Ltd.	Australian Oil Refining Pty. Ltd.
182. Steeves, Agnew & Co. (Vic) Pty. Ltd.	Beard Watson & Co. Ltd.
183. Sterling Offices Ltd.	Bleakley, H. & Co. (1910) Pty. Ltd.
184. Sun Insurance Office Ltd.	B.P. Australia Ltd.
185. Surrey Insurance Co. Ltd.	British Insulated Callender's Cables (Aust) Pty. Ltd.
186. Swiss Reinsurance Co.	Bunge (Aust.) Pty. Ltd.
187. Switzerland General Insurance Co.	Burroughs Wellcome & Co. (Aust.) Ltd.
188. Sydney Fire Office Ltd.	Caltex Oil (Aust.) Pty. Ltd.
189. Telesurance (Aust) Pty. Ltd.	Central Agency (Aust.) Ltd.
190. Thames & Mersey Marine Insurance Co. Ltd.	Columbia Pictures Pty. Ltd.
191. Timber Mutual Insurance Ltd.	Farleigh Nettheim Pty. Ltd.
192. Timber Trade Mutual Insurance Ltd.	Frank & Bryce (Bentley) Pty. Ltd.
193. Toowoomba Insurance Pty. Ltd.	Gestetner Pty. Ltd.
194. Transport and General Insurance Co. Ltd.	Goldring, Magnus Pty. Ltd.
195. Trans Western Insurance Co. Pty. Ltd.	Goodyear Tyre & Rubber Co. (Aust) Ltd.
196. Triton Insurance Co. Ltd.	Harrison & Attwood Pty. Ltd.
197. Union Assurance Society Ltd.	S. Hoffnung, & Co. Ltd.
198. Union Insurance Society of Canton Ltd.	Holland & Sons Pty. Ltd.
199. Union Marine and General Insurance Co. Ltd.	Hudson, George Pty. Ltd.
200. United Insurance Co. Ltd.	Imperial Chemical Industries of Aust. & N.Z. Ltd.
201. Vanguard Insurance Co. Ltd.	Kriesler Australasia Pty. Ltd.
202. Victoria Insurance Co. Ltd.	Lake George Mines Pty. Ltd.
203. Victorian Automobile Chamber of Commerce Insurance Co. Ltd.	Levy, J. A.
204. Victorian Wheatgrowers Corporation Ltd.	Martin Properties Pty. Ltd.
205. Victory Reinsurance Co. of Aust. Ltd.	Metro Goldwyn Mayer Pty. Ltd.
206. Wackerbarth J. H. (Australasia) Pty. Ltd.	McIlwraith McEacharn Ltd.
207. War Service Homes Division. Dept. of National Development	Neptune Oil Co. Pty. Ltd.
208. Westchester Fire Insurance Co.	Nestles Co. (Australasia) Ltd.
209. Westchester Insurance Co. (Pty.) Ltd.	New Zealand & Aust. Land Co. Ltd.
210. Western Assurance Co.	Norco Co-operative Ltd.
211. Western Australian Insurance Co. Ltd.	Philips Electrical Industries Pty. Ltd.
212. World Auxiliary Insurance Corporation Ltd.	Producers' Co-operative Distributing Society Ltd.
213. World Marine & General Insurance Co. Ltd.	R.C.A. of Australia Pty. Ltd.
214. Yorkshire Insurance Co. Ltd.	Reckitt & Colman (Aust.) Ltd.
	Shell Chemical (Aust.) Pty. Ltd.
	Shell Company of Australia Ltd.
	Shell Refining (Aust.) Ltd.
	Universal Pictures Pty. Ltd.
	Wiggins, Teape & Alex. Pirie (N.S.W.) Pty. Ltd.

APPENDIX V

ATTENDANCES AT BOARD MEETINGS FOR THE YEAR 1959

	Present	Absent
Leslie Edye Duff, Esq. (deceased 16th February, 1959)	4	2 (bb)
Benjamin Frank Andrews, Esq. (appointed 9th March, 1959)	38	..
Ambrose Harold Mallam, Esq.	47	1 (a)
Clarence James Edwards, Esq. (resigned 31st December, 1959) ..	45	3 (aab)
Albert Edward Shaw, Esq.	46	2 (ac)
Maurice Stoltmack, Esq.	47	1 (a)

Board Meetings: 48

ATTENDANCES AT FINANCE COMMITTEE MEETINGS FOR THE YEAR 1959

	Present	Absent
Leslie Edye Duff, Esq.	2	..
Benjamin Frank Andrews, Esq.	13	..
Clarence James Edwards, Esq. (resigned 31st December, 1959)	13	2 (ab)
Albert Edward Shaw, Esq.	12	3 (aaa)

Finance Committee Meetings: 15

- (a) Denotes leave of absence. (b) Denotes illness.
- (c) Denotes attendance at Ballarat Demonstration.

APPENDIX VI

The Secretary,
Board of Fire Commissioners of N.S.W.

Sir,

ANNUAL REPORT 1959

The following report on the work and operation of the New South Wales Fire Brigades for the year ended 31st December, 1959, is submitted for the information of the Board.

The number of calls received in the Metropolitan Area in the period under review totalled 10,879, a decrease of 1,786 on the number for the preceding year. Included in the total were 2,295 fires in buildings, 20 ship fires (including motor launches, ferries, etc.), 46 chimney fires, 3,224 bush, grass and rubbish fires, 1,055 miscellaneous fires, and 4,239 false alarms.

Amongst the most notable fires that occurred during the year were those at:—

Davidsons Paints Pty. Ltd. (Paint and Varnish Manufacturers), Picken Street, Silverwater, on 15th January, 1959.

Colin Industries Pty. Ltd. (Furniture Manufacturers), 59-63 Euston Road, Alexandria, on 13th February, 1959.

Commonwealth Bank of Australia, Martin Place, Sydney, on 24th March, 1959.

G. T. McOnie & Co., 357 Sussex Street, Sydney, on 8th April, 1959.

During the year, 147 members were injured at fires, of whom 73 did not relinquish duty. There were 2,334 cases of sickness and accident, and 99 members injured off duty. The total number of days lost through sickness and accident were 16,482, a rise of 1,143 on the total for 1958.

In the period under review, 82 trained personnel left the Service by way of resignation, retirement, etc.

Recruiting is still proceeding steadily although there has been a decrease in the number of applicants for appointment. It is still observed that many applicants do not respond when called upon for examination, and of those who do attend, a large proportion fail to satisfy the education or physical requirements of the Service. Of the applications received in 1959, 101 probationary firemen were appointed.

Recruits continue to attend an 8 weeks initial training course at Paddington Fire Brigade Training College, and this training is augmented by further instruction to probationary firemen whilst attached to Stations on the Standard Roster.

There were no examinations for the rank of District Officer held during the year, two examinations were held for the rank of Station Officer with 30 members passing, and four Senior Fireman's Examinations were held, 33 candidates being successful.

There have been no serious outbreaks of bush fires in the areas under the Board's jurisdiction during 1959.

A close liaison has been maintained with the Bush Fire Organisation which functions in areas outside the Board's boundaries under the Bush Fires Act.

District Officer V. A. Lowther, the Board's officer-in-charge of the Bush Fire Organisation, is its representative on the Bush Fire Committee. He has attended meetings of the various committees of the fire prevention schemes in the Blue Mountains, Lake Macquarie, Wyong, Gosford and outer-Sydney bush fire districts.

As a representative of the Committees he has made surveys of areas where access trails have been proposed and areas in which they have been established.

A bush fire training course was conducted at Heathcote by the Bush Fire Organisation in May, 1959, at which officers of the N.S.W. Fire Brigade participated.

The Resident Country Inspectors have continued their duties of visiting and supervising the operations of Country Fire Brigades.

The enthusiasm and efficiency of the Volunteer staffs in the Country is being maintained, as was shown at the very successful Volunteer Firemen's Zonal Demonstrations held at Deniliquin on the 4th October, 1959, and at Grafton on the 5th October, 1959.

The Demonstration at Grafton was attended by the Chief Officer and the Country Executive Officer, Mr. H. R. Barber, and the event at Deniliquin by Fire Commissioners A. E. Shaw and A. H. Mallam.

Special mention is made of the many letters of commendation and appreciation received from citizens and various organisations in recognition of the high standard of firemanship displayed at fires by members of the Brigade.

Two new Country fire districts were proclaimed, at Bundanoon and Wallerawang

New Fire Stations have been completed at Abermain, Blackheath, Canowindra, Coonamble, Jerilderie, Mount Victoria and Raymond Terrace, and have been occupied by the Brigades concerned.

Executive Officer H. G. Thompson, Inspector S. C. Giles, Motor Inspector R. W. Hubbard, Station Officers H. Clarkson, W. G. McAlpin, C. G. Thomson, S. J. Weatherby, L. White, Senior Firemen H. A. Blaxland and R. Fisher, retired from the Service having reached retiring age.

Station Officer A. McLean retired under Section 21 (1) (b) of the Act.

Inspector C. R. Paske, District Officers D. R. Bennett, H. A. Froome, Station Officers P. Hensby, N. B. Phillips, A. Roach, H. Roffman, T. W. Wilson, Senior Firemen P. McCann, K. B. Patrick, E. T. Penny, A. W. Simpson, and 1st Class Firemen C. A. Bates, N. E. Bushell, R. R. Hilliard and R. McGiffen, were retired on the grounds of physical incapacity.

Twelve Fire Engines have been completed and installed at suburban and country stations, of which five Heavy Composite Fire Engines are at Springwood, Glenbrook, The Entrance, Wentworth Falls, Lawson, and the remaining seven being Light Composite Fire Engines are at Rydalmere, Coonabarabran, Gilgandra, Bourke, Canowindra, Narromine, Dubbo (Land Rover).

FIRE ALARMS

There are now 783 street fire alarms installed in Sydney and Suburbs, and in the Country 371 telephone type and 32 mechanical type.

Mechanical fire alarms were replaced by telephone types at Wagga Wagga, whilst mechanical alarms were discontinued and not replaced at Cootamundra, Corowa and Katoomba.

Telephone fire alarms were discontinued and removed at Narrandera.

INSPECTIONAL DUTIES

Inspectional duties associated with buildings coming within the purview of the Theatres and Public Halls Act, the Factories and Shops Act and the Height of Buildings Act, have been carried out by three District Officers specially detailed for these duties which are chiefly confined to the Sydney Fire District with periodical visits to the Newcastle and Wollongong areas. All plans for factories, theatres, and public halls and buildings over 80 feet in height for the entire State are dealt with by these officers.

Their duties have largely been extended in the Sydney Fire Area by various Councils seeking advice in relation to fire protection and means of escape in multi-storey residential development which is taking place in various suburbs around Sydney.

Similar inspectional duties in other districts are carried out by the Resident Country Inspectors and Resident Inspectors at Newcastle and Canberra.

LECTURES AND DRILLS

Lectures and drills have been given by the Board's officers to the staffs of various firms and institutions. There has been a notable increase in the number of requests for this service.

RADIO TELEPHONES

The radio telephone system has been fitted to 27 additional appliances during 1959, and the service has been extended to Katoomba. Further additions will be made during 1960 which will embrace the Newcastle Fire District.

BUSH FIRE ORGANISATION

There are 67 Hose Box Posts in the Metropolitan Area and 61 in the Newcastle, Illawarra and the Blue Mountains District. The number of Auxiliaries attached to these Posts is 970.

CONFERENCE OF CHIEF FIRE OFFICERS OF THE COMMONWEALTH OF AUSTRALIA

A Conference of Chief Fire Officers of the Capital Cities of the Commonwealth of Australia was convened by the Board of Fire Commissioners of N.S.W., and held in Sydney from 20th to 24th July, 1959.

The Conference was not only unique, it was timely, having in mind the extensive industrial, commercial and residential development that is rapidly taking place in every Capital City of the Commonwealth.

The Report of the Conference, and Building Code embodying fire protection for buildings over 150 feet in height has been circulated throughout the Commonwealth, and has been accepted as a very valuable document by authorities responsible for the protection of life and property.

GENERAL

The Board's plan of development to meet the fire protection needs of the Sydney Fire District is being proceeded with, and priority has been given to the erection of new Fire Stations at Blacktown, Sutherland, Rydalmere and Cabramatta, to be followed by Berowra, Forestville and Castle Hill.

Mascot, Ryde and Pyrmont Stations are to be reopened early in 1960, Ryde being on a temporary basis pending the erection of new Fire Stations at West Ryde and North Ryde in accordance with the approved plan of development.

Two new Fire Stations, Revesby and Caringbah, were opened in the Metropolitan Area during 1959, Caringbah taking the place of the old Stations at Caringbah and Cronulla.

The erection of a new Fire Station at Avalon is nearing completion and will be ready for occupation early in 1960.

The Authorised Strength of the Brigade will be reviewed from time to time to make provision for the staffing of the various stations.

COUNTRY FIRES

During the year 1959, there were 5,263 calls of fire given in Country Districts. The total for 1958 was 5,873.

The most notable fires attended were:—

Nesbitt & Co. Ltd., Wagga Wagga, on 4th May, 1959.

Mockler Bros., Bathurst, on 18th December, 1959.

ADDENDUM

I wish to express my appreciation of the support I continue to enjoy during the year from all ranks of the Service, and to the members of the City and Country Municipalities and Shires, the Sydney County Council, the Police and Ambulance Service, Government Departments and all organisations and persons interested in fire protection.

It was in no small measure the result of the devoted service given by all associated with the New South Wales Fire Brigades that in the past year, as over so many years, the standard of efficiency and tradition of gallantry was maintained.

H. W. PYE,
Chief Officer.

Trade	Cause																		
	Blow Lamp			Boiler Fittings, Defective	Burning Off	Burning Rubbish	Candle	Chemicals				Clothing in Contact with Flame	Curtains in Contact with Flame	Electrical. (See also Motor Vehicles)	Exhaust (See also Motor Vehicles)		Fat, Beeswax, etc., Boiling Over of	Fire Place, Defective	Fire Works
	Electrical	Painting	Plumbing					Acids in Contact	Chemical Reaction	Plastics	Slaking of Lime				Solvent or Spirit Vapour Ignited. (See also Motor Vehicles)	Contact with			
Aeroplanes	2
Aerodromes and Storerooms
Amusement Parks
Art Jewellery Manufacturers
Asbestos Goods Manufacturers
Awnings
Bag and Sack Manufacturers and/or Merchants	1
Bakers and Pastrycooks	1	3
Banks	3
Battery Manufacturers	2
Bed and Bedding Manufacturers	2
Bitumen Product Manufacturers
Blind Manufacturers	1
Bookshops	1
Bookstalls	1
Boot and Shoe Manufacturers
Boot and Shoe Repairers	5
Boot and Shoe Shops
Box and Case Makers
Breweries
Brick and Tile Works	1
Bridges
Broadcasting and Television Stations	1
Brooder and Fowl Houses
Brush Manufacturers
Builders and Contractors	1
Buildings in course of alteration	10
Buildings in course of demolition	1
Buildings in course of erection	..	1	1
Butchers</														

APPENDIX XI—continued

SYDNEY AND SUBURBS—continued

Summary of Trades and Causes for the Year 1959—continued

[illegible]

Summary of Trades and Causes for the Year 1959—continued

Trade	Cause																		
	Kerosene									Lightning	Light Thrown Down	Matches, Careless Use of	Matches, Children Playing with	Motor Vehicles, Aircraft and Ships, etc. (See also Exhaust				Molten Glass	
	Refrigerator, Overheating of	Room Warmer, Careless Use of	Room Warmer, Contact with	Room Warmer, Defective	Room Warmer, Explosion of	Room Warmer, Radiation from	Room Warmer, Upsetting of	Stove or Primus, Defective	Stove or Primus, Explosion of					Stove or Primus, Upsetting of	Electrical	Friction of Tyres	Fuel Ignition	Overheating of Brakes	Defective Plant
Aeroplanes	1	..	1		
Aerodromes and Storerooms		
Amusement Parks	1		
Art Jewellery Manufacturers		
Asbestos Goods Manufacturers		
Awnings		
Bag and Sack Manufacturers and/or Merchants		
Bakers and Pastrycooks		
Banks		
Battery Manufacturers		
Bed and Bedding Manufacturers	1		
Bitumen Product Manufacturers		
Blind Manufacturers		
Bookshops		
Bookstalls		
Boot and Shoe Manufacturers	1		
Boot and Shoe Repairers		
Boot and Shoe Shops		
Box and Case Makers	3		
Breweries	1		
Brick and Tile Works	10		
Bridges		
Broadcasting and Television Stations	1		
Brooder and Fowl Houses		
Brush Manufacturers	1		
Builders and Contractors	2		
Buildings in course of alteration		
Buildings in course of demolition	23	..	1		
Buildings in course of erection	3		
Butchers	1		
Cable Makers		
Caneite and Synthetic Board Manufacturers		
Canister Manufacturers	1		
Carpenters and Joiners		
Carpet Showrooms	1		
Carriers—Depots		
Case and Portmanteau Manufacturers		
Caterers	1		
Cement Product Manufacturers		
Chain Stores		
Chemical Manufacturers	1		
Chemists—Manufacturing	2		
Churches	1		
Clothing Shops	1		
Clothing Manufacturers		
Clubs	1	4		
Conservatorium of Music	1		
Cork Processors and/or Merchants		
Cosmetic Manufacturers		
Court Houses	1		
Council Chambers		
Council Depots		
Council Health Clinics	1		
Council Sheds	1	..	1		
Dampcourse and Flashing Manufacturers		
Dental Laboratories	1		
Drapers and Mercers		
Dwellings—Hostels		
Dwellings—Hotels	3		
Dwellings—Private	4	2	4	49	6	..	9	2	1	..	3	73	..	27		
Dwellings—Residential	1	4		
Dwellings—Tents	1		
Dyers and Cleaners		
Edible Oil Processors		
Electric Cables and Wires		
Electric Light Poles	5		
Electric Signs		
Electric Sub-stations and Power Houses		
Electric Sub-stations (Underground)	1	1		
Electric Transformers		
Electrical Appliance Manufacturers	3		
Electrical Appliance Shops	4		
Electro-platers		
Engineers—Aeronautical	1		
Engineers—Electrical	3		
Engineers—General		
Engineers—Hot Water System		
Engineers—Motor	1		
Engineers—Refrigeration		
Engineers—X-ray		
Engravers	58	..	2		
Fencing	1		
Fibre Board Manufacturers		
Fibrous Plaster Works		

Summary of Trades and Causes for the Year 1959—continued

[illegible]

APPENDIX XI—continued

SYDNEY AND SUBURBS—continued

Summary of Trades and Causes for the Year 1959—continued

[illegible]

APPENDIX XI—continued

SYDNEY AND SUBURBS—continued

Summary of Trades and Causes for the Year 1959—continued

Trade	Cause														
	Blow Lamp			Boiler Fittings, Defective	Burning Off	Burning Rubbish	Candle	Chemicals					Clothing in Contact with Flame	Curtains in Contact with Flame	Electrical. (See also Motor Vehicles)
	Electrical	Painting	Plumbing					Acids in Contact	Chemical Reaction	Plastics	Slaking of Lime	Solvent or Spirit Vapour Ignited. (See also Motor Vehicles)			
														Contact with	Exhaust (See also Motor Vehicles)
														Radiation from	Fat, Beeswax, etc., Boiling Over of
															Fire Place, Defective
															Fire Works
Film Production Studios	1	..
Fire Stations	1	..
Fishmongers	23
Florists	1	..
Flour Mills
Food Processors	5	3
Foundries	1	..
Fruiterers and Greengrocers	7	..
Funeral Parlours	1	..
Furniture Manufacturers	1	..	5	..
Furniture Showrooms
Gaols
Gas Mains
General Stores	1	..
Glass Manufacturers
Grain Millers and Merchants
Grain Silos	1	..
Grocers—Retail	6	..
Grocers—Wholesale
Gymnasiums
Hairdressers	2	..
Halls	1	..
Hardware Merchants	3	..
Homes—Aged People
Homes—Boys and/or Girls	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..
Homes—Convalescent	1	..
Hospitals—Private	2	..	1	..
Hospitals—Public	1	..	..	..	..	..	..	..	..	..	..	2	..
Ice and Cold Storage Works	2	..
Insulating Material Manufacturers
Kiosks	1	..
Laminated Wood Manufacturers	1	..
Lampshade Manufacturers
Laundries	3	..
Lead Products Manufacturers
Leather Goods Manufacturers
Licensed Victuallers—Hotels—
Liquor Section	4	2
Linoleum Manufacturers
Linseed Oil Mills	1	..
Metal Polishers	1	..
Milk Bars and Confectioners	5	1
Milk Depots	1	..
Military Barracks	1	..
Military Hospitals
Military Motor Trucks
Military Stores
Mineral Grinders and Refiners
Mixed Business	15	..
Mobile and Electric Cranes
Motor Accessory Dealers	2	..	2	..
Motor Assembly Works	..	1	..	..	..	..	..	..	..	..	..	1	..	5	..
Motor Body Builders
Motor Car Wreckers	2	..	6	..
Motor Garages—Private	1	..	..	..	..	..	..	..	..	..
Motor Garages and Service
Stations	4	..	8	..
Motor Omnibus Depots—Private
Motor Panel Beaters	1	..	..	..
Motor Showrooms	3	..
Motor Showrooms—Second-hand	1	..	..	..
Motor Tyre Retreading Works	1	..
Motor Vehicles—Air Compressors
Motor Vehicles—Bicycles	1	1
Motor Vehicles—Caravans and
Trailers	1	..	..	..
Motor Vehicles—Cars	1	..	..	..	..	..	..	..	7	2
Motor Vehicles—Lifting Trucks
and Loaders
Motor Vehicles—Lorries and	4	..
Trucks
Motor Vehicles—Omnibuses—
Private
Motor Vehicles—Panel Vans	1
Motor Vehicles—Petrol Waggon
Motor Vehicles—Road Graders
Motor Vehicles—Semi-trailers	1	..
Motor Vehicles—Taxi-cabs
Motor Vehicles—Tractors
Motor Vehicles—Utilities
Musical Instrument Manufacturer	2	..
Newspaper Printers and Publishers
Office Machinery Equipment
Suppliers	..	1	..	..	..	..	..	..	..	..	..	4	..	29	..
Offices	1	..	..	..
Oil Depots
Oil Refineries
Oil Terminals
Optical Goods Manufacturers
Optical Goods Suppliers	1	..
Opticians	1	..	..	..
Paint and Varnish Manufacturers	1	..	..	..

Summary of Trades and Causes for the Year 1959—continued

[illegible]

	Cause																			
	Kerosene												Motor Vehicles, Aircraft and Ships, etc. (See also Exhaust)				Molten Glass			
Trade	Refrigerator, Overheating of	Room Warmer, Careless Use of	Room Warmer, Contact with	Room Warmer, Defective	Room Warmer, Explosion of	Room Warmer, Radiation from	Room Warmer, Upsetting of	Stove or Primus, Defective	Stove or Primus, Explosion of	Stove or Primus, Upsetting of	Lightning	Light Thrown Down	Matches, Careless Use of	Matches, Children Playing with	Electrical	Friction of Tyres	Fuel Ignition	Overheating of Brakes	Defective Plant	Fractured Furnace
Film Production Studios
Fire Stations
Fishmongers
Florists
Flour Mills
Food Processors	2	3
Foundries	2
Fruiters and Greengrocers
Funeral Parlours	1
Furniture Manufacturers	1
Furniture Showrooms	1
Gaols	1
Gas Mains
General Stores	3
Glass Manufacturers	1	1	3
Grain Millers and Merchants
Grain Silos	1
Grocers—Retail	1
Grocers—Wholesale	1
Gymnasiums	1
Hairdressers	1	1
Halls
Hardware Merchants
Homes—Aged People
Homes—Boys and/or Girls
Homes—Convalescent
Hospitals—Private	1
Hospitals—Public	1
Ice and Cold Storage Works	1
Insulating Material Manufacturers	1
Kiosks	1
Laminated Wood Manufacturers
Lampshade Manufacturers
Laundries
Lead Products Manufacturers
Leather Goods Manufacturers
Licensed Victuallers—Hotels— Liquor Section	2			

[illegible]

Summary of Trades and Causes for the Year 1959—continued

[illegible]

APPENDIX XI—continued

SYDNEY AND SUBURBS—continued

Summary of Trades and Causes for the Year 1959—continued

Trade	Cause																		
	Blow Lamp			Boiler Fittings, Defective	Burning Off	Burning Rubbish	Candle	Chemicals				Clothing in Contact with Flame	Curtains in Contact with Flame	Electrical. (See also Motor Vehicles)	Exhaust (See also Motor Vehicles)		Fat, Beeswax, etc., Boiling Over of	Fire Place, Defective	Fire Works
	Electrical	Painting	Plumbing					Acids in Contact	Chemical Reaction	Plastics	Slaking of Lime				Solvent or Spirit Vapour Ignited. (See also Motor Vehicles)	Contact with				Radiation from
Paper Products Manufacturers	1	..	..	..	..	..
Pet (Animals, Bird and Fish) Shops	1	..	..	..	..	..
Photographic Equipment Manufacturers and Supplier
Photographic Studios	1	..	..	..	..	..
Photographic Suppliers
Pipe (Earthenware) Manufacturers	1	..	..	..	..	..
Plastic Products Manufacturers	1	..	..	..	..	..	..	..	..	..
Plumbers
Police Stations
Polish Manufacturers
Portable Stalls	1	..	..	..	..	..
P.M.G.—Offices	1	..	..	..	..	..
P.M.G.—Telegraphic Offices	1	..	..	..	..	..
P.M.G.—Telephone Booths
P.M.G.—Tents
P.M.G.—Trailers
Pottery Works
Poultry Farms	1	..	..	..	..	1	..	..
Printers and Stationers	3	..	..	..	..	..
Produce and Fuel Merchants
Racecourse and Coursing Grounds	1	..	..	..	..	..
Railway Carriages	3	..	..	..	..	..
Railway Goods Yards	1	..
Railway Sheds
Railway Sleepers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Railway Stations
Railway Troughing	2	..	..	..	..	..
Railway Trucks	1	..	..	..	..	..
Railway Workshops
Rat and Mouse Trap Makers
Restaurants	6	..	..	10	..	..
Road Transport and Tramway—
Depots
Omni-buses
Sheds	12	..	..	..	..	..
Tramcars	1	..	..	..	..	..
Roofing Material Manufacturers
Rope and Twine Manufacturers	3	..	..	..	..	..
Rubber Goods Manufacturers
Rubbish Receptacles
Schools—Boarding and Day
Schools—Primary
Schools—Secondary—Academic	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Schools—Secondary—Home Science	1	..	..	..	..	..	..	..
Schools—Secondary—Technical	1	..	..	..	..	..	..	..
Scrap Metal Merchants
Scrap Plastic Merchants
Second-hand Dealers	1	..	..	..	..	..
Sheds—Private	2	..	..	..	..	..	..	..	..	..	..	..	..
Sheds—Miscellaneous	2	..	..	..	..	..
Sheet Metal Works
Ship and Boat Builders and Repairers	1	..	..	..	..	..
Shipping—Barges
Shipping—Boat Sheds
Shipping—Ferries
Shipping—Motor Launches
Shipping—Ships	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Shipping—Wharves
Shop and Office Fitters	1	..	..	..	..	..	..	..	3	..	..	..	..	..
Showgrounds (Pavilions, etc.)
Signwriters	1	..	..	..	..	1	..	..
Soap Manufacturers
Sporting Goods Manufacturers
Sporting Goods Shops
Spray Painters and Enamellers	1	..	..	..	..	..	..	..
Spray Pump Manufacturers
Spring Manufacturers	1	..	..	..	..	..
Starch Manufacturers
Stationers
Stock Feed Manufacturers
Stonemasons
Sugar Refineries	1	..	2	..	..	1	..	..
Surgeries
Tanneries
Tar Boilers	1	..	..	..	..	..
Tea and Coffee Merchants
Textiles—Felt Manufacturers
Textiles—Flock Manufacturers
Textiles—Knitting and Spinning Mills ..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Textiles—Textile Manufacturers	4	..	..	..	..	..
Textiles—Textile Waste Manufacturers
Textiles—Textile Waste Merchants
Theatres	1	..	..	..	..	..	..	..	3	..	..	..	..	..

[illegible]

APPENDIX XI—continued

SYDNEY AND SUBURBS—continued

Summary of Trades and Causes for the Year 1959—continued

Trade	Cause																		
	Kerosene									Lightning	Light Thrown Down	Matches, Careless Use of	Matches, Children Playing with	Motor Vehicles, Aircraft and Ships, etc. (See also Exhaust)				Molten Glass	
	Refrigerator, Overheating of	Room Warmer, Careless Use of	Room Warmer, Contact with	Room Warmer, Defective	Room Warmer, Explosion of	Room Warmer, Radiation from	Room Warmer, Upsetting of	Stove or Primus, Defective	Stove or Primus, Explosion of					Stove or Primus, Upsetting of	Electrical	Friction of Tyres	Fuel Ignition	Overheating of Brakes	Defective Plant	Fractured Furnace
Paper Products Manufacturers
Pet (Animals, Bird and Fish) Shops
Photographic Equipment Manufacturers and Supplier
Photographic Studios	1	..	..	..	..	..	..	..	..
Photographic Suppliers
Pipe (Earthenware) Manufacturers
Plastic Products Manufacturers
Plumbers
Police Stations
Polish Manufacturers
Portable Stalls
P.M.G.—Offices	1	..	..	..	..	..	..	..	..
P.M.G.—Telegraphic Offices	4	..	..	..	..	..	..	..	..
P.M.G.—Telephone Booths	1	..	..	..	..	..	..	..	..
P.M.G.—Tents
P.M.G.—Trailers
Pottery Works
Poultry Farms	2	..	..	..	..	..	..	..	..
Printers and Stationers	1	..	..	..	..	..	..	..	..
Produce and Fuel Merchants
Racecourse and Coursing Grounds
Railway Carriages	3	..	..	..	..	..	..	..	..
Railway Goods Yards	2	..	..	..	..	..	..	..	..
Railway Sheds	20	..	..	..	..	..	..	..	..
Railway Sleepers	3	..	..	..	..	..	..	..	..
Railway Stations	1	..	..	..	..	..	..	..	..
Railway Troughing	1	..	..	..	..	..	..	..	..
Railway Trucks
Railway Workshops
Rat and Mouse Trap Makers	2	..	..	..	..	..	..	..	..
Restaurants
Road Transport and Tramway—	1	..	..	..	..	..	..	..	..
Depots
Omnibuses	1	..	..	..	..	1	1	..	..
Sheds	1	..	..	..	..	..	..	..	..
Tramcars
Roofing Material Manufacturers	1	..	..	..	..	..	..	..	..
Rope and Twine Manufacturers	1	..	..	..	..	..	..	..	..
Rubber Goods Manufacturers	23	..	..	..	..	..	..	..	..
Rubbish Receptacles
Schools—Boarding and Day	1	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..
Schools—Primary
Schools—Secondary—Academic
Schools — Secondary — Home Science
Schools—Secondary—Technical
Scrap Metal Merchants
Scrap Plastic Merchants
Second-hand Dealers	24	1	4	..	..	..	..	..	..
Sheds—Private	1	..	..	..	..	9	..	4	..	..	..	..	..	..
Sheds—Miscellaneous	4	..	..	..	..	..	..
Sheet Metal Works
Ship and Boat Builders and Repairers	1	..	..	..	..	..	..	..	..
Shipping—Barges	1	..	1	..	..	..	..	..	..
Shipping—Boat Sheds	1	..	..	..	..	..	..	..	..
Shipping—Ferries	1	..	..	2	..	9	..	..	..
Shipping—Motor Launches
Shipping—Ships	16	..	..	..	..	..	..	..	..
Shipping—Wharves
Shop and Office Fitters
Showgrounds (Pavilions, etc.)
Signwriters
Soap Manufacturers
Sporting Goods Manufacturers	1	..	..	..	..	..	..	..	..
Sporting Goods Shops	1	..	..	..	..	..	..	..	..
Spray Painters and Enamellers
Spray Pump Manufacturers
Spring Manufacturers
Starch Manufacturers
Stationers
Stock Feed Manufacturers
Stonemasons	1	..	..	..	..	..	..	..	..
Sugar Refineries	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Surgeries
Tanneries
Tar Boilers
Tea and Coffee Merchants
Textiles—Felt Manufacturers
Textiles—Flock Manufacturers
Textiles—Knitting and Spinning Mills
Textiles—Textile Manufacturers
Textiles — Textile Waste Manufacturers	2	..	..	..	..	..	..	..	..
Textiles—Textile Waste Merchants
Theatres

SYDNEY AND SUBURBS—continued

Summary of Trades and Causes for the Year 1959—continued

Trade	Cause																			
	Molten Metal	Boiling Over of	Oil		Overheating of										Oxy-acetylene and Electric Welding Plants, Sparks from	Radiated Heat (Other than Flues, Room Warmers and Stoves)	Rekindling	Room Warmers (Other than Kerosene)		
			Faulty Industrial Hydraulic Plant	Contact with Flame	Brooder	Coffee Roaster	Copper (Domestic)	Dryer	Drying Oven	Engine	Food	Hot Water System	Kiln	Machinery				Contact with	Defective	Radiating from
Paper Products Manufacturers	
Pet (Animals, Bird and Fish) Shops	
Photographic Equipment Manufacturers and Supplier.....	
Photographic Studios	
Photographic Suppliers	
Pipe (Earthenware) Manufacturers	
Plastic Products Manufacturers..	
Plumbers	
Police Stations	
Polish Manufacturers	
Portable Stalls	
P.M.G.—Offices	
P.M.G.—Telegraphic Offices	
P.M.G.—Telephone Booths	
P.M.G.—Tents	
P.M.G.—Trailers	
Pottery Works	
Poultry Farms	
Printers and Stationers.....	
Produce and Fuel Merchants....	
Racecourse and Coursing Grounds	
Railway Carriages	
Railway Goods Yards	
Railway Sheds	
Railway Sleepers	
Railway Stations	1	..	..	..	..	..	..
Railway Troughing	
Railway Trucks	
Railway Workshops.....	1	..	..	..	..	..
Rat and Mouse Trap Makers.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Restaurants	1	..	..	..	2	..	..	..	..	..	..	..	..	..
Road Transport and Tramway—Depots	1	..	..	..	..	..	..
Omnibuses	2	..	..	..	..	..	..	..	..	..
Sheds	
Tramcars	
Roofing Material Manufacturers	
Rope and Twine Manufacturers..	1	..	..	..	..	..	..	..
Rubber Goods Manufacturers	1	..	1	1	..	..	..	..	..
Rubbish Receptacles	3	..	..	..	..	..	..	..	..	..	..
Schools—Boarding and Day....	
Schools—Primary	
Schools—Secondary—Academic	1	..	..	..	..	..	..
Schools — Secondary — Home Science	
Schools—Secondary—Technical..	
Scrap Metal Merchants	
Scrap Plastic Merchants	
Second-hand Dealers	
Sheds—Private	2	..	..	..	..	..	..	1	1	..	..	..	..	..
Sheds—Miscellaneous	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Sheet Metal Works	
Ship and Boat Builders and Repairers	
Shipping—Barges	
Shipping—Boat Sheds	
Shipping—Ferries	
Shipping—Motor Launches	
Shipping—Ships	4	..	..	..	..	..
Shipping—Wharves	
Shop and Office Fitters	
Showgrounds (Pavilions, etc.)....	
Signwriters	
Soap Manufacturers	
Sporting Goods Manufacturers	1	..	..	..	..	..	..
Sporting Goods Shops	
Spray Painters and Enamellers	1	..	1	..	..	..	..	..
Spray Pump Manufacturers	
Spring Manufacturers	1	..	..	1	..	..	..	..	..	..	..
Starch Manufacturers	
Stationers	
Stock Feed Manufacturers	
Stonemasons	
Sugar Refineries	1	..	..	1	..	..	..	..	..	..	..
Surgeries	1	..	..	..	..
Tanneries	1	..	..	..	..	..	..	..	..	..	..
Tar Boilers	
Tea and Coffee Merchants.....	
Textiles—Felt Manufacturers	
Textiles—Flock Manufacturers	
Textiles—Knitting and Spinning Mills	2	..	..	1	..	..	..	..
Textiles—Textile Manufacturers..	2	..	..	..	..	..	..	..
Textiles — Textile Waste Manufacturers	
Textiles—Textile Waste Merchants	
Theatres	

Summary of Trades and Causes for the Year 1959—continued

Trade	Cause																		Totals													
	Slow	Combustion	Stoves,	Defective	Sparks from											Stove or Oven		Tar and Bitumen, Boiling Over of		Unknown	Varnish, Boiling Over of	Electrical	Ventilation and Air Conditioning									
					Smoking Tobacco	Another Fire	Bath Heater	Boiler Fire	Copper Fire	Fire Place	Grinding Machine	Incinerator	Kiln	Locomotive	Machinery	Train Brakes	Spontaneous Ignition							Static Electricity	Overheating of	Radiation from						
Paper Products Manufacturers	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	3
Pet (Animals, Bird and Fish) Shops	1
Photographic Equipment Manufacturers and Supplier	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Photographic Studios	1	..	..	..	..	..	..	..	..	..	..	..	..	2
Photographic Suppliers	2
Pipe (Earthenware) Manufacturers	1
Plastic Products Manufacturers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	7
Plumbers	1	..	..	..	..	..	..	..	..	3
Police Stations	1	..	..	..	..	..	..	..	..	1
Polish Manufacturers	2	..	..	..	..	..	..	..	2
Portable Stalls	1	..	..	..	..	..	..	..	..	..	1
P.M.G.—Offices	2
P.M.G.—Telegraphic Offices	2
P.M.G.—Telephone Booths	3	..	..	..	..	..	..	..	..	7
P.M.G.—Tents	1
P.M.G.—Trailers	1	..	..	..	..	..	..	..	..	..	1
Pottery Works	1
Poultry Farms	1	..	..	..	..	..	..	..	..	..	1
Printers and Stationers	7
Produce and Fuel Merchants	1	..	..	..	..	..	..	..	..	..	2
Racecourse and Coursing Grounds	1
Railway Carriages	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	5
Railway Goods Yards	1	..	..	..	..	..	..	..	..	4
Railway Sheds	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	4
Railway Sleepers	1	..	..	..	..	..	..	..	4	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	27
Railway Stations	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4
Railway Troughing	3
Railway Trucks	1	..	..	..	..	..	..	..	..	..	3
Railway Workshops	1	..	..	..	..	..	..	..	..	..	3
Rat and Mouse Trap Makers	1	..	..	..	..	..	..	..	..	..	1
Restaurants	1	..	..	..	2	..	..	..	..	..	..	..	..	..	26
Road Transport and Tramway—	2
Depots	4
Omnibuses	1
Sheds	13
Tramcars	2
Roofing Material Manufacturers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Rope and Twine Manufacturers	1	..	2	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	3
Rubber Goods Manufacturers	1	..	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20
Rubbish Receptacles	23
Schools—Boarding and Day	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	4
Schools—Primary	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..	..	9
Schools—Secondary—Academic	2
Schools—Secondary—Home Science	1
Schools—Secondary—Technical	1	..	..	..	..	..	..	..	..	..	..	..	..	2
Scrap Metal Merchants	1	..	..	..	..	..	..	..	..	..	..	..	..	1
Scrap Plastic Merchants	1
Second-hand Dealers	1
Sheds—Private	9	..	..	..	..	1	..	..	..	..	..	21	..	..	..	..	..	..	..	..	..	..	..	..	71
Sheds—Miscellaneous	1	1	..	2	..	..	..	..	..	..	..	..	..	18	..	..	..	..	..	..	..	..	..	..	..	..	..	41
Sheet Metal Works	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	4
Ship and Boat Builders and Repairers	1	..	..	..	..	..	..	..	..	..	..	..	..	2
Shipping—Barges	1
Shipping—Boat Sheds	2
Shipping—Ferries	1
Shipping—Motor Launches	13
Shipping—Ships	5
Shipping—Wharves	17
Shop and Office Fitters</																										

APPENDIX XI—continued

SYDNEY AND SUBURBS—continued

Summary of Trades and Causes for the Year 1959—continued

Trade	Cause																		
	Blow Lamp			Boiler Fittings, Defective	Burning Off	Burning Rubbish	Candle	Chemicals				Clothing in Contact with Flame	Curtains in Contact with Flame	Electrical. (See also Motor Vehicles)	Exhaust (See also Motor Vehicles)		Fat, Beeswax, etc., Boiling Over of	Fire Place, Defective	Fire Works
	Electrical	Painting	Plumbing					Acids in Contact	Chemical Reaction	Plastics	Slaking of Lime				Solvent or Spirit Vapour Ignited. (See also Motor Vehicles)	Contact with				Radiation from
Timber Merchants and Sawmillers	2	..	..	..	..	..
Tobacco Processors	1	..	..	..	..	..
Toy Shops	1	..	..	..	..	..
University—Sydney	2	..	..	..	..	..	..	..	..	..	..	..	..	1
Unoccupied Dwellings
Unoccupied Shops
Unoccupied Theatres—Open Air	1	..	..	..	..	..
Upholsterers
Vacant Land and Open Thoroughfares	225	117	..	..	..	..	..	..	..	6	..	..	..	..	3
Veneer and Plywood Manufacturers	2	..	..	..	..
Warehouses
Warning Lamps	1	..	..	..	..	..	3	..	..	..	..	..
Watchmakers and Jewellers
Wire Gate and Fencing Manufacturers
Wood Wool Manufacturers
Wool Scourers
Wool Stores	209	..	..	..	..	..	3	..	..	..	..	..	..	..
Yards
Totals	2	21	2	1	227	369	3	1	3	2	2	60	7	10	629	13	3	130	11

APPENDIX XI—continued

SYDNEY AND SUBURBS—continued

Summary of Trades and Causes for the Year 1959—continued

Trade	Cause																			
	Flue					Friction of Rubber or Leather Belting on Machinery	Furnace				Gas		Hot Ashes	Incendiarism	Kerosene					
	Defective	Foul	In Contact with	Radiation from	Sparks from		Contact with	Defective Burner	Escape of Fuel Oil	Sparks from	Fittings, Defective	Town Gas, Contact with Flame			Bath Heater, Defective	Bath Heater, Explosion of	Careless Use of	Lamp, Upsetting of	Refrigerator, Defective	Refrigerator, Explosion of
Timber Merchants and Sawmillers	1	..	..	..	3	..	..	..	..	..	..	..	..	..	..
Tobacco Processors
Toy Shops
University—Sydney
Unoccupied Dwellings
Unoccupied Shops
Unoccupied Theatres—Open Air
Upholsterers
Vacant Land and Open Thorough-fares	2	1	..	..	..	..	..	..	..
Veneer and Plywood
Manufacturers
Warehouses	1	..	..	..	2	..	..
Warning Lamps
Watchmakers and Jewellers
Wire Gate and Fencing
Manufacturers
Wood Wool Manufacturers
Wool Scourers
Wool Stores	1	..	1	..	..	..	..	..	..	..
Yards
Total	27	69	3	9	5	11	2	4	5	11	22	18	14	2	2	1	1	2	1	2

APPENDIX XI—continued

SYDNEY AND SUBURBS—continued

Summary of Trades and Causes for the Year 1959—continued

Trade	Cause																			
	Kerosene									Lightning	Light Thrown Down	Matches, Careless Use of	Matches, Children Playing with	Motor Vehicles, Aircraft and Ships, etc. (See also Exhaust)				Molten Glass		
	Refrigerator, Overheating of	Room Warmer, Careless Use of	Room Warmer, Contact with	Room Warmer, Defective	Room Warmer, Explosion of	Room Warmer, Radiation from	Room Warmer, Upsetting of	Stove or Primus, Defective	Stove or Primus, Explosion of					Stove or Primus, Upsetting of	Electrical	Friction of Tyres	Fuel Ignition	Overheating of Brakes	Defective Plant	Fractured Furnace
Timber Merchants and Sawmillers	4	..	..	..	..	..	..	..
Tobacco Processors	
Toy Shops	
University—Sydney	
Unoccupied Dwellings	16	..	..	..	..	..	..	..
Unoccupied Shops	1	..	..	..	..	..	..	..
Unoccupied Theatres—Open Air	
Upholsterers	
Vacant Land and Open Thorough- fares	2	2,369	..	12	..	..	..	..	..
Veneer and Plywood Manufacturers	1	..	..	..	..	..	..	..
Warehouses	
Warning Lamps	
Watchmakers and Jewellers	
Wire Gate and Fencing Manufacturers	
Wood Wool Manufacturers	1	..	..	..	..	..	..	..
Wool Scourers	
Wool Stores	1	..	..	..	..	..	..	..
Yards	221	..	3	..	..	..	..	..
Totals	5	2	4	58	6	1	9	3	3	1	10	3,063	3	63	222	1	198	17	6	

Cause																			
Molten Metal	Oil			Overheating of						Oxy-acetylene and Electric Welding Plants, Sparks from	Radiated Heat (Other than Flues, Room Warmers and Stoves)	Rekindling	Room Warmers (Other than Kerosene)						
	Boiling Over of	Faulty Industrial Hydraulic Plant	Contact with Flame	Brooder	Coffee Roaster	Copper (Domestic)	Dryer	Drying Oven	Engine				Food	Hot Water System	Kiln	Machinery	Contact with	Defective	Radiation from
4	8	3	6	9	2	9	2	9	5	95	3	4	13	53	41	33	8	1	8

APPENDIX XI—continued

SYDNEY AND SUBURBS—continued

Summary of Trades and Causes for the Year 1959—continued

Trade	Cause																								
	Slow Combustion	Stoves, Defective	Sparks from																						
			Smoking Tobacco	Another Fire	Bath Heater	Boiler Fire	Copper Fire	Fire Place	Grinding Machine	Incinerator	Kiln	Locomotive	Machinery	Train Brakes	Spontaneous Ignition	Static Electricity	Stove or Oven		Tar and Bitumen, Boiling Over of	Unknown	Varnish, Boiling Over of	Electrical	Ventilation and Air Conditioning	Totals	
																	Overheating of	Radiation from							
Timber Merchants and Sawmillers	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	14
Tobacco Processors	2
Toy Shops	1
University—Sydney	2
Unoccupied Dwellings	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	19	..	..	..	..	41
Unoccupied Shops	1
Unoccupied Theatres—Open Air	1
Upholsterers	1
Vacant Land and Open Thoroughfares	11	..	4	..	..	..	..	..	..	1	..	..	..	..	..	..	2,725
Veneer and Plywood	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1
Manufacturers	4
Warehouses	1	..	..	..	..	3
Warning Lamps	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6
Watchmakers and Jewellers	1	..	..	..	..	..	..
Wire Gate and Fencing	2
Manufacturers	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Wood Wool Manufacturers	1	..	..	..	..	..	..	..	..	..	..	..	..	2
Wool Scourers	1	..	..	..	..	..	1	..	..	..	..	4
Wool Stores	25	..	..	..	..	..	5	..	..	..	..	..	..	..	..	..	499
Yards	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..
Totals	5	292	5	2	3	23	8	8	95	1	11	27	2	23	6	47	3	20	356	1	2	..	..	..	6,640

SUMMARY OF TRADES AND CAUSES FOR THE YEAR 1959

Trade	Cause																				
	Blow Lamp			Burning Off	Burning Rubbish	Candle	Chemicals			Clothing in Contact with Flame	Curtains in Contact with Flame	Electrical. (See also Motor Vehicles)	Exhaust (See also Motor Vehicles)		Fat, Beeswax, etc., Boiling Over of	Fire Place, Defective	Fire Works	Flue			
	Electrical	Painting	Plumbing				Chemical Reaction	Plastics	Solvent or Spirit Vapour ignited. (See also Motor Vehicles)				Contact with	Sparks from				Defective	Foul	In Contact with	Radiation from
Abattoirs	
Abrasive Manufacturers	
Aeroplanes	
Amusement Parks	
Awnings	
Bag and Sack Merchants	3	..	..	..	..	..	..	3	..	..
Bakers and Pastrycooks	
Banks	
Blind Manufacturers	1	..	..	..	..	..	1	..	..
Boot and Shoe Manufacturers	
Boot and Shoe Repairers	1	..	..	..	..	..	..	..	..	..
Brick and Tile Works	1	..	..	..	..
Bridges	1	..	
Broadcasting Stations	1	..	..	..	..	..	..	..	..	..
Brooder and Fowl Houses	1	..	..	..	..	..	..	..	..	..
Builders and Contractors	
Buildings in course of demolition	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Buildings in course of erection	
Bulk Stores	
Butchers	2	..	..	..	..	..	..	..	..	..
Carpenters and Joiners	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Carriers—Depots	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Chemical Manufacturers	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Chemists	1	..	..	..	..	..	..	..	..	..
Chitter	1	..	..	..	..	..	..	..	..	..
Churches	1	..	..	..	..	..	..	..	..	..	..
Clothing Shops	1	..	..	..	..	..	..	..	..	..	..
Clothing Manufacturers	1	..	..	..	..	2	..	1	..	..
Clubs	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Copper Smelters and Refiners	1	..	..	..	..	..	..	..	..	..
Council Chambers	
Council Depots	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
Council Dressing Sheds	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Council Health Clinic	
Council Senior Citizens Amenities Centre	
Council Sheds	2	..	..	..	..	..	..	..	..	..
Drapers and Mercers	1	..	..
Dwellings—Convents	1	..	..	..	..	..	..
Dwellings—Hostels	1	..	..	2	..	..	..	3	..	..
Dwellings—Hotels	1	..	..
Dwellings—Private	1	4	1	..	2	..	..	..	17	4	5	81	..	57	2	1	40	290	4	15
Dwellings—Residential	3	..	1	..	..	..	1	..	..	..
Dwellings—Tents	1	..	..	..	..	..	..	1	..	..
Dyers and Cleaners	14	..	..	..	..	..	..	..	..	..
Electric Cables and Wires	28	..	..	..	..	..	..	..	..	..
Electric Light Poles	1	..	..	..	..	..	..	5	..	..	..	..	..	..	..	..	..
Electric Signs	2	..	..	..	..	..	..	..	..	..
Electric Sub-stations and Power Houses	2	..	..	..	..	..	..	..	..	..
Electrical Appliance Manufacturers	1	..	1	..	..	..	1	..	..	..	..	..
Electrical Appliance Shops	1	..	..	..	..	..	..	..	..	..
Electro-platers	
Engineers—General	2	..	..	..	..	..	..	..	..	..
Engineers—Motor	1	..	..	..	..	..	..	..	..	..
Engineers—Structural	
Eucalyptus Oil Distillers	1	..	1	..	..	..	1	
Fencing	6	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fertilizer Manufacturers	1	..	..	..	..	..	..	..	..	..
Fibre Glass Manufacturers	
Fibrous Plaster Works	9	..	1	..	..	..
Fishmongers	
Flour Mills	1	..	..	..	..	..	..	..	..	..
Food Processors	
Foundries	
Fruiters and Greengrocers	
Funeral Parlours	
Furniture Manufacturers	
Furniture Repositories	
Furniture Showrooms	1	..	..	..	..
Gaols	
Gas Works	9	..	..	..	..	1	..	..	..	..
General Stores	2	..	..	..	..	..	..	..	..	..
Grain Silos	1	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..
Grocers—Retail	
Hairdressers	1	..	..	..	1	..	..
Halls	1	..	..	..	..	..	..	..	..	..	..	..
Hardware Merchants	1	..	..	..	..	..	..	..	..	..
Haystacks and Sheds	1	..	..
Home—Convalescent	
Hospitals—Private	1	..	..	..	..	..
Hospitals—Public	1	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..
Ice and Cold Storage Works	
Kiosks	1	..	..	..	..	..	..	..	..	..
Laundries	
Licensed Victuallers—Hotels (Liquor Section)	2	..	4	..	..	..	3	..	..	20	..	..
Licensed Victuallers—Wine and Spirit Merchants	
Licensed Victuallers—Wine and Spirit Saloons	
Military Barracks	

APPENDIX XII—continued

COUNTRY FIRE DISTRICTS—continued

Summary of Trades and Causes for the Year 1959—continued

[illegible]

	Cause																				
Trade	Kerosene								Motor Vehicles, Aircraft and Ships, etc. (See also Exhaust)				Oil		Overheating of						
	Stove or Primus, Explosion of	Stove or Primus, Radiation from	Stove or Primus, Upsetting of	Lighting	Light Thrown Down	Matches, Careless Use of	Matches, Children Playing with	Electrical	Friction of Tyres	Fuel Ignition	Overheating of Brakes	Molten Metal	Faulty Industrial Hydraulic Plan	Contact with Flame	Brooder	Copper (Domestic)	Dryer	Drying Oven	Engine	Food	Wheel Bearings
Abattoirs
Abrasive Manufacturers
Aeroplanes	1
Amusement Parks	3
Awning
Bag and Sack Merchants	2	1
Bakers and Pastrycooks
Banks	1
Blind Manufacturers
Boot and Shoe Manufacturers
Boot and Shoe Repairers
Brick and Tile Works
Bridges	17
Broadcasting Stations	1	4
Brooder and Fowl Houses
Builders and Contractors	1
Buildings in course of demolition	1
Buildings in course of erection	1
Bulk Stores	1	2	.
Butchers
Carpenters and Joiners
Carriers—Depots	1
Chemical Manufacturers
Chemists
Chitter
Churches
Clothing Shops
Clothing Manufacturers	4
Clubs	1
Copper Smelters and Refiners
Council Chambers
Council Depots</																	

Summary of Trades and Causes for the Year 1959—continued

[illegible]

Summary of Trades and Causes for the Year 1959—continued

[illegible]

APPENDIX XII—continued

COUNTRY FIRE DISTRICTS—continued

Summary of Trades and Causes for the Year 1959—continued

Trade	Cause																					
	Kerosene			Lightning	Light Thrown Down	Matches, Careless Use of	Matches, Children Playing with	Motor Vehicles, Aircraft and Ships, etc. (See also Exhaust)				Molten Metal	Oil		Overheating of							
	Stove or Primus, Explosion of	Stove or Primus, Radiation from	Stove or Primus, Upsetting of					Electrical	Friction of Tyres	Fuel Ignition	Overheating of Brakes		Faulty Industrial Hydraulic Plant	Contact with Flame	Brooder	Copper (Domestic)	Dryer	Drying Oven	Engine	Food	Wheel Bearings	
Mineral Grinders and Refiners
Mineral Sands Separation Specialists
Mines	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mixed Business
Mobile and Electric Cranes	1	..	..	..	..	..	..	..	..	..	..	..	..
Motor Accessory Manufacturers
Motor Body Builders	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Motor Car Wreckers	3	..	5	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Motor Garages—Private	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Motor Garages and Service Stations
Motor Lawn Mower
Motor Radiator Repairers
Motor Showrooms
Motor Tyre Retreading Works
Motor Vehicles—Bicycles	12	..	65	..	..	..	..	..	..	..	..	..	..	..	..
Motor Vehicles—Caravans and Trailers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Motor Vehicles—Cars	2	..	1	96	..	43	4	..	..	..	..	..	..	..	1	..	..	1
Motor Vehicles—Lifting Trucks and Loaders	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Motor Vehicles—Lorries and Trucks	5	..	..	24	..	18	6	..	..	..	..	..	..	..	..	..	..	..
Motor Vehicles—Omnibuses—Private	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..
Motor Vehicles—Panel Vans	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Motor Vehicles—Pantechonics	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Motor Vehicles—Semi-trailers	1	..	..	..	2	7	2	..	..	..	..	..	..	..	1	..	..	..
Motor Vehicles—Taxi-cabs	2	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Motor Vehicles—Tractors	5	..	6	..	..	..	..	..	..	..	..	..	..	..	..
Motor Vehicles—Utilities	2	..	..	11	..	10	1	..	..	..	..	..	..	..	..	..	..	..
Newsagents and Stationers
Newspaper Printers and Publishers
Nursery—Horticultural	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Office Machinery Dealers and/or Repairers
Offices	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Oil Depots
Orchard
Painters and Decorators
Pipe (Earthenware) Manufacturers
Plumbers
Police Stations
Portable Stalls	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
P.M.G.—Offices
P.M.G.—Telegraphic Offices	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
P.M.G.—Workshops	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Printers and Stationers	1	..	..	..	..	..	1	..	..	..	..
Produce and Fuel Merchants
Pumping Stations
Racecourses and Coursing Grounds
Railway Carriages
Railway Coal Hopper
Railway Goods Yards	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Railway Locomotives	1	..	..	..	..	..	..	..	..	..	..	..	..
Railway Offices
Railway Sheds	1	..	..	..	..	..	..
Railway Signal Box
Railway Sleepers	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Railway Stations
Railway Troughing
Railway Trucks and Vans	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Restaurants	2	..
Road Transport and Tramway Depots	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rubbish Receptacles	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Schools—Boarding and Day	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Schools—Primary	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Schools—Secondary—Academic
Schools—Secondary—Technical
Sheds—Private	13	..	3	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..
Sheds—Miscellaneous	2	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
Shipping—Motor Launches	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Shipping—Ships	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Shipping—Wharves	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Showgrounds (Pavilions, etc.)	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..

[illegible]

APPENDIX XIII
CANBERRA FIRE DISTRICT
SUMMARY OF TRADES AND CAUSES FOR THE YEAR 1959

Trade	Caus																															
	Burning Off	Burning Rubbish	Clothing in Contact with Flame	Electrical	Fat, Beeswax, etc., Boiling Over of	Flue		Radiation from	Furnace, Escape of Fuel Oil	Kerosene				Lightning	Light Thrown Down	Matches, Children Playing with	Motor Vehicles, Aircraft, Ships, etc.		Overheating of Copper (Domestic)	Overheating of Food	Oxy-acetylene and Electric Welding Plants, Sparks from	Radiated Heat (Other than Flues)	Room Warmers (Other than Kerosene) Contact with	Smoking Tobacco	Sparks from			Spontaneous Ignition	Stove or Oven, Overheating of	Unknown	Vapour of Spirits in Contact with Flame	Totals
						Defective	Foul			Room Warmer, Defective	Room Warmer, Radiation from	Room Warmer, Upsetting of	Stove or Primus, Explosion of				Electrical	Fuel Ignition							Boiler Fire	Fire Place	Locomotives					
Aeroplanes	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	
Baby Health Centres	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	
Builders and Contractors	1	..	..	..	..	..	..	..	..	..	1	
Buildings in Course of Erection	2	
Churches	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	
Dwellings—Hostels	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	
Dwellings—Private	..	1	1	6	4	51	4	..	..	..	1	1	1	..	2	1	..	1	2	..	..	..	1	4	..	1	..	..	..	..	85	
Electric Cables and Wires	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	
Electric Light Poles	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	
Engineers—General	
Fencing	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fishmongers	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	
Furniture Repositories	1	
Halls	1	
Hay Stacks and Sheds	1	1	..	..	..	..	..	..	..	..	..	1
Hospitals—Public	1
Motor Garages—Private	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	1
Motor Garages and Service Stations	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3
Motor Vehicles—Motor Cars	9	1	..	..	1	..	..	1	..	..	..	..	..	..	..	11
Motor Vehicles—Motor Cycles	4	..	..	..	..	..	..	..	..	..	..	..	..	..	4
Motor Vehicles—Motor Lifting Trucks	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Motor Vehicles—Motor Lorries, Trucks, etc.	2	2	..	..	..	1	..	..	2	..	..	..	..	..	..	..	6
Motor Vehicles—Omnibuses	1
Motor Vehicles—Motor Panel Vans	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Motor Vehicles—Motor Tractors	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Motor Vehicles—Motor Utilities	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1
Offices	..	2	..	6	..	..	..	1	1	..	..	..	..	..	4	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	15
Printers	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
R.A.A.F. Barracks	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Rubbish Receptacles	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Sand Suppliers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Schools—Primary	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Sewerage Treatment Works	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Sheds—Miscellaneous	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Sheds—Private	1	..	..	1
Stables	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Vacant Land and Open Thoroughfares	3	3	..	..	..	..	..	..	..	..	..	..	..	..	88	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	98
Yards	..	6	..	1	..	..	..	..	..	..	..	..	1	5	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	16
Totals	3	12	1	24	6	1	52	5	1	2	1	1	1	106	5	11	12	1	2	5	1	1	8	1	1	1	2	2	6	2	278	

APPENDIX XIV SYDNEY AND SUBURBS

MONTHLY SUMMARY OF CALLS FOR THE YEAR 1959

Month	Class of Fire									Total No. of Fires	False Alarms			Total No. of False Alarms	Grand Total
	Slight		Severe		Total Destruction		Serious		Chimney Fires		Accidental	Needless	Malicious		
	Insured	Not Insured	Insured	Not Insured	Insured	Not Insured	Insured	Not Insured							
January	155	380	11	..	1	1	2	..	..	550	205	55	114	374	924
February	179	311	7	..	5	1	1	..	1	505	238	67	136	441	946
March	170	194	8	1	2	1	2	..	1	379	197	55	93	345	724
April	190	223	5	3	2	..	1	..	2	426	165	51	104	320	746
May	218	406	10	1	3	..	1	..	5	644	177	37	94	308	952
June	225	172	10	3	1	3	..	..	6	420	199	41	72	312	732
July	247	231	5	..	2	2	..	..	7	494	240	43	64	347	841
August	251	607	9	..	2	1	..	..	14	884	198	71	85	354	1,238
September	226	481	13	1	2	2	1	..	4	730	193	48	85	326	1,056
October	178	240	10	1	4	4	..	..	4	441	243	46	57	346	787
November	180	215	5	2	..	1	2	..	1	406	244	51	61	356	762
December	221	526	5	1	4	..	3	..	1	761	239	72	99	410	1,171
Totals	2,440	3,986	98	13	28	16	13	..	46	6,640	2,538	637	1,064	4,239	10,879

APPENDIX XV

COUNTRY FIRE DISTRICTS

MONTHLY SUMMARY OF CALLS FOR THE YEAR 1959

Month	Class of Fire									Total No. of Fires	False Alarms			Total No. of False Alarms	Grand Total
	Slight		Severe		Total Destruction		Serious		Chimney Fires		Accidental	Needless	Malicious		
	Insured	Not Insured	Insured	Not Insured	Insured	Not Insured	Insured	Not Insured							
January	96	315	15	..	7	5	..	..	7	445	34	15	19	68	513
February.....	92	187	6	..	3	4	..	..	8	300	23	11	22	56	356
March	59	132	3	..	4	2	..	..	3	203	24	11	23	58	261
April	77	125	3	..	8	1	..	..	14	228	28	10	19	57	285
May.....	128	190	6	4	4	1	..	..	36	369	29	14	18	61	430
June.....	104	124	5	1	11	3	..	..	53	301	36	16	25	77	378
July	100	142	8	..	3	1	..	..	55	309	19	13	28	60	369
August	128	492	8	3	10	3	..	..	84	728	31	13	21	65	793
September	98	270	12	..	3	3	..	..	38	424	33	12	23	68	492
October	120	157	9	1	7	..	..	..	24	318	39	13	22	74	392
November	105	183	7	1	8	3	..	..	11	318	41	26	30	97	415
December	117	354	11	2	8	3	..	..	7	502	32	19	26	77	579
Totals	1,224	2,671	93	12	76	29	..	..	340	4,445	369	173	276	818	5,263

APPENDIX XVI
CANBERRA FIRE DISTRICT
MONTHLY SUMMARY OF CALLS FOR THE YEAR 1959

Month	Class of Fire									Total No. of Fires	False Alarms			Total No. of False Alarms	Grand Total
	Slight		Severe		Total Destruction		Serious		Chimney Fires		Acci- dental	Need- less	Malic- ious		
	Insured	Not Insured	Insured	Not Insured	Insured	Not Insured	Insured	Not Insured							
January	3	37	..	..	..	1	..	..	1	42	20	6	6	32	74
February.....	5	22	..	..	..	..	..	..	1	28	8	2	5	15	43
March	2	14	..	..	2	..	..	..	1	19	5	..	7	12	31
April	2	10	..	..	..	..	..	..	..	12	6	4	5	15	27
May.....	6	18	1	1	..	..	..	..	9	35	14	1	3	18	53
June.....	5	13	..	..	..	..	..	..	9	27	28	4	8	40	67
July	9	6	..	..	..	..	..	..	8	23	10	..	4	14	37
August	8	11	..	..	..	..	..	..	14	33	9	5	8	22	55
September	2	13	..	..	..	..	..	..	4	19	16	..	7	23	42
October	3	4	..	..	..	..	..	..	3	10	11	1	6	18	28
November	6	11	..	..	..	..	..	..	..	17	16	2	7	25	42
December	3	10	..	..	..	..	..	..	..	13	12	2	7	21	34
Totals	54	169	1	1	2	1	..	..	50	278	155	27	73	255	533

APPENDIX XVII
SYDNEY AND SUBURBS
COMPARISON OF CALLS FROM 1949 TO 1959

	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Fires, Slight	4,209	4,462	8,688	6,368	7,220	6,338	6,288	8,971	11,883	8,174	6,426
Fires, Severe	89	80	89	109	102	99	86	136	140	130	111
Fires, Total Destruction	20	22	41	35	42	37	25	58	62	54	44
Fires, Serious	3	9	9	9	7	4	1	8	5	4	13
Chimney Fires	128	52	77	103	89	70	56	75	67	50	46
False Alarms	2,216	2,372	2,611	3,166	2,931	3,044	3,556	4,268	5,026	4,253	4,239
Totals	6,665	6,997	11,515	9,790	10,391	9,592	10,012	13,516	17,183	12,665	10,879

APPENDIX XVIII
COUNTRY FIRE DISTRICT
COMPARISON OF CALLS FROM 1949 TO 1959

	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Fires, Slight	1,817	2,001	4,943	3,692	4,121	3,002	3,490	5,215	8,800	4,542	3,895
Fires, Severe	72	56	94	99	94	75	104	90	103	85	105
Fires, Total Destruction	48	49	85	73	91	74	69	94	134	96	105
Fires, Serious	5	4	4	6	1	3	3	1	1	4	..
Chimney Fires	241	187	261	306	322	276	267	305	395	329	340
False Alarms	308	319	462	485	426	429	536	739	898	817	818
Totals	2,491	2,616	5,849	4,661	5,055	3,859	4,469	6,444	10,331	5,873	5,263