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VICTORIA

STATE RIVERS AND WATER SUPPLY COMMISSION

FIFTY-FIRST
ANNUAL REPORT
1955-56

PRESENTED TO BOTH HOUSES OF PARLIAMENT PURSUANT TO THE PROVISIONS OF THE WATER ACTS.

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STATE RIVERS AND WATER SUPPLY COMMISSION

100-110 Exhibition-street,
Melbourne, C.1,
29th January, 1957.

ANNUAL REPORT, 1955 - 56

In compliance with the provisions of the Water Acts, the State Rivers and Water Supply Commission has the honour to present to Parliament the following Report and Statement for the Financial Year 1955-56, and Estimates for the ensuing year.

L. R. EAST, C.B.E., Chairman.
M.C.E., M.I.C.E., M.ASCE., M.I.E.Aust.

H. W. McCAY, Commissioner.
B.C.E., M.I.E.Aust., M.I.W.E.

J. A. AIRD, Commissioner.
B.S.Agr. (Cal.), B.Agr.Sc., Dip.Com.

E. BROWN, J.P., Secretary.

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ANNUAL REPORT

OF THE

STATE RIVERS AND WATER SUPPLY COMMISSION

FOR

YEAR ENDED 30TH JUNE, 1956.

SUMMARY OF REPORT.

The State Rivers and Water Supply Commission was constituted on 1st May, 1906, under the provisions of the Water Act 1905.

WATER SUPPLY.

The total capacity of water storages controlled by the Commission at 30th June, 1956, was 4,929,550 acre feet, including Victoria's half share of River Murray storages.

Total water deliveries for the year from the Commission's irrigation systems to the irrigation districts were 586,417 acre feet.

The number of diversions from streams, authorized under long term licences and annual permits, totalled 4,517.

IRRIGATION PRODUCTION AND DEVELOPMENT.

The area irrigated in 1955-56 was 634,334 acres, a decrease of 25 per cent. from the previous season, resulting from rainfall approximately twice the average.

Wet conditions caused a reduction in the production of peaches, pears, and apricots and dried fruits, though livestock numbers were well maintained.

The value of production from irrigation in 1954-55 was near record figures at £41,075,000, about a sixth of the State total.

In the Goulburn Irrigation System, 17,550 acre feet of extra water rights were granted to small holdings as a first stage in irrigation expansion following the completion of the new Eildon Dam. All irrigation channels in the Murray Valley Irrigation District—a total of 645 miles—are now completed and the whole district was supplied with water for the first time in 1955-56.

DOMESTIC AND STOCK SUPPLIES.

The Wimmera-Mallee Waterworks System supplies water for domestic and stock purposes to almost the whole of the Wimmera Region and to large portions of the Mallee area through 6,500 miles of channels serving a total of about 11,000 square miles of land.

Seasonal conditions were good.

WATER CONSERVATION PROJECTS.

Following the decision to enlarge the capacity of Hume Reservoir from 1,382,000 to 2,500,000 acre feet, it became necessary to transfer the township of Tallangatta, the site of which will be submerged by the new reservoir. The transfer to the new site at Bolga was virtually completed at 30th June, 1956.

Cairn Curran Dam on the Loddon River near Baringhup was completed early in 1956. This storage, which has a capacity of 120,600 acre feet, will provide increased supplies of water to the Boort district and permit the irrigation of some 7,000 acres by private diverters along the Loddon River.

Substantial progress was made on the Tarago River Diversion Project to divert water into the adjacent Bunyip catchment. This will increase water supplies to serve the rapidly expanding Mornington Peninsula System. Excavation of two miles of tunnel was completed in November, 1955.

The construction of the new large channel of 1,500 cusecs capacity from Goulburn Weir to Waranga Reservoir was virtually completed, and contracts totalling £2,164,000 were let for the enlargement of the East Goulburn Main Channel leading from Goulburn Weir.

The construction of a new concrete and steel regulator to replace the old timber headworks on the Gunbower National Channel was completed during the year.

A new diversion weir on the Macalister River at Maffra was completed in March. When the associated channel works have been constructed, this work will greatly reduce the strain on the existing distributary system of the Maffra-Sale Irrigation System and permit a considerable expansion of irrigation in the district.

SOLDIER SETTLEMENT.

Only ten blocks remained at 30th June to complete the Murray Valley Soldier Settlement scheme of 471 holdings. Thirty more blocks in the Central Gippsland District were completed and two-thirds of the work in the Horsham area is now completed. At 30th June, 103 ex-servicemen had been settled in the Central Gippsland District, and eighteen established at Horsham.

TOWN SUPPLIES.

Towns in the State having a reticulated water supply number 278 with a total population of 663,810 which is approximately two-thirds of the non-metropolitan population of Victoria.

Reticulated supplies for the townships of Elphinstone and Stuart Mill were installed in 1955-56.

SEWERAGE AUTHORITIES.

Thirty towns with a total population of 362,970 have sewerage systems wholly or partially in operation.

FINANCE.

The total receipts for water, rates and charges for the financial year 1955-56 amounted to a record of £1,860,455, the previous highest collection being £1,713,165 in 1954-55. Other receipts amounted to £919,144.

The net Loan Liability of the State for works of water supply and drainage at 30th June, 1956, was £87,622,176 exclusive of the equity in National Debt Sinking Fund.

Of the net Loan Liability at 30th June, 1956, £4,598,282 is charged to Waterworks Trusts and other Local Governing Bodies; £3,939,087 is debited to districts directly controlled by the Commission and to the Central Plant Workshops, Bendigo; £1,649,030 is debited to the Plant and Machinery Account; £86,550 to River Improvement Trusts; £865,095 to Latrobe Valley Drainage; and the balance, £76,504,131 is borne by the State.

The total Interest Charges for 1955-56 amounted to £3,278,708.

Waterworks Trusts and Local Governing Bodies paid to the Treasury as interest on loans the sum of £136,907.

In addition, Interest amounting to £77,778 in respect of Districts and Divisions under its control was met by the Commission.

In districts, the capital liability of which has been adjusted, the operation for the year resulted in a net loss of £54,197 after providing for interest, redemption and depreciation.

A loss of £302,518 was incurred in operating districts to which the supply was continued by direction of the Governor in Council. This amount was debited to the "Revenue Expenditure Chargeable to the State Account".

The net cost of the State for Interest and Exchange, loss on districts supplied by direction of the Governor in Council, and services not directly chargeable to water-users, was £3,246,477.

The value of stores and equipment held in the Stores Suspense Account as at 30th June, was £1,047,387.

The value of moveable plant and machinery held in the Plant and Machinery Account as at 30th June, 1956, was £1,649,030.

A sum of £127,774 was paid into Consolidated Revenue in respect of depreciation payments by Commission's Districts for the year 1955-56.

The amount at credit of Water Supply Plant and Machinery Depreciation Fund as at 30th June, 1956, was £696,490.

The arrears of water rates and charges outstanding at 30th June, 1956, was £268,963.

The amount included in the Budget Estimate for 1956-57 for Vote Expenditure on works and services under the control of the Commission is £3,148,800. This amount is £216,000 less than the Commission's estimated requirements.

RATING.

The total net annual valuation of properties within Irrigation and Waterworks Districts and Urban Districts thereof, including the Coliban System, amounted to £8,791,910.

The total number of rating assessments in the districts supplied with water by the Commission is 98,536, and the total number of assessments in Drainage and Flood Protection Districts is 7,328.

PART I.—GENERAL.

THE GOLDEN JUBILEE YEAR OF THE COMMISSION.

The 14th May, 1956, marked the Golden Jubilee of the establishment of the State Rivers and Water Supply Commission. During the 50 years which have elapsed since the Commission was first appointed, much has been achieved in water conservation in this State.

Droughts will undoubtedly be experienced again and again in the future, but because of what has been done under the direction of the Commission to conserve and distribute water resources, Victoria is now in a far better position to meet their challenge than was the case 50 years ago.

Our water supply systems not only minimize the disastrous effects of droughts, but also contribute greatly to the economic stability of the community and the welfare of the people.

It is fitting that 1956, the Commission's Golden Jubilee year, should be marked by the completion of three major water supply projects; the new Eildon Reservoir, the Cairn Curran Reservoir, and the duplication of the largest channel in Victoria, the National Channel which conveys water from the Goulburn Weir to the Waranga Basin.

Although loan funds were again limited, the Commission expended during the year, £7,752,000 on works in all parts of the State. The progress of water supply works in recent years, however, and their cost, has been adversely affected by the continuing loss by the Commission of trained staff. It is essential if water supply works are to be carried out efficiently, economically and speedily that the Commission should be given authority to obtain, train, and retain staff of the highest calibre.

The need for highly skilled professional and administrative staff to construct and administer water conservation works will become more and more important as the demands for water increase in accordance with Victoria's fast increasing population, as the most favourable storage sites both from the engineering and economic point of view have already been developed. From now on it will be necessary to develop the remaining less favourable sites for water storage and, from the point of view of cost, less favourable areas for distribution. If the best results are to be obtained, men of the highest engineering skills will be required.

The Commissioners feel that it is appropriate in this Jubilee Year, that they should pay a tribute to all those Ministers of Water Supply, former Commissioners, officers of the Commission, public-spirited men and pioneer irrigation farmers who have done so much in the past to bring water conservation to its present stage of successful development.

THE 1955-56 FLOODS.

The year 1955-56 was abnormally wet, the only dry month being February, which had an exceptionally low rainfall. The rainfall over most parts of the State during the remaining eleven months was substantially above the average.

In July and August, 1955, streams were running at a high level in the north-east, and flooding occurred in August on the King, Ovens, Murray, Goulburn, Loddon, and Wimmera Rivers. The Murray was in flood during September and was still at a dangerous level in October. The Campaspe flooded in October. In March streams reached high levels again over a wide area and in April there was flooding in the north-east. May brought floods in the Loddon and Avoca, and in several streams in the north-east and in Central and East Gippsland. There was also local flooding in the East Wimmera. In June most rivers including the Murray were at a high level. Floods occurred on the Snowy and in several north-eastern streams.

By the end of June, most parts of the State were in a saturated condition conducive to rapid run-off and the occurrence of serious flooding.

One feature worthy of note is that the floods in the Goulburn and Murray in the spring of 1955 and in the winter of 1956 would have been much greater had it not been for the amount of water held back in the storage of the new Eildon Reservoir, which between 1st July, 1955, and 30th June, 1956, impounded over 2,300,000 acre feet. It is estimated that losses along the Goulburn River would have been £1,000,000 higher than actually occurred if it had not been for the new Eildon Reservoir.

SPECIAL EVENTS, CONFERENCES AND COMMITTEES, 1955-56.

Golden Jubilee of the Commission.

The first meeting of the State Rivers and Water Supply Commission 50 years ago was commemorated at the Commission's Golden Jubilee Meeting on 14th May, 1956.

The Minister of Water Supply, the Honorable W. J. Mibus, M.L.A., attended the meeting by special invitation of the Commissioners and congratulated the Commission on its record of achievement since its inception.

Opening Ceremony at Cairn Curran.

Before a representative gathering, the Premier of Victoria, the Honorable H. E. Bolte, M.L.A., and the Minister of Water Supply, the Honorable W. J. Mibus, M.L.A., officially opened Cairn Curran Dam on 27th April, 1956.

This new storage on the Loddon River near Baringhup, which has a capacity of 120,600 acre feet, was commenced by the Commission in 1947 but work had to be suspended in 1952 owing to financial restrictions. Construction was resumed in 1955, when the final stages were completed under contract by Utah Australia Ltd.

New Tallangatta Town Opened.

The official ceremony transferring the town of Tallangatta to its new site at Bolga was performed by His Excellency The Governor-General, Field Marshal Sir William Slim, G.C.B., G.C.M.G., G.C.V.O., G.B.E., D.S.O., M.C., on Friday 29th June, 1956. The occasion was an historic one in Australia, being the first transfer of a complete town to another site. Completion of the transfer will now permit the enlargement of Hume Reservoir from 1,382,000 acre feet to 2,500,000 acre feet.

Driving of Tarago Tunnel Completed.

An important stage in the construction of the Tarago River Diversion works was reached on 3rd November, 1955, when the driving of the 10,500 feet long tunnel was completed by the contractors Sainrapt and Brice (Aust.) Pty. Ltd. The last charge was fired by Commissioner H. W. McCay, Deputy Chairman, and M. le Bas de Plumetot, the Consul for France.

The tunnel was commenced by the Commission in 1950, but owing to financial difficulties, work was suspended in 1952, and recommenced under contract in May, 1954.

Secretary of the Commission.

Following upon the retirement of Mr. L. Duggan, Mr. E. Brown, J.P., was appointed as Secretary of the Commission.

Mr. Duggan, who retired after 46 years of service with the Commission, attended his last Commission meeting on the occasion of the Golden Jubilee Meeting of 14th May.

River Murray Commission.

The meetings of the River Murray Commission were attended during the year by Mr. L. R. East as River Murray Commissioner representing Victoria.

Work on the enlargement of the Hume Reservoir to a capacity of 2,500,000 acre feet, authorized by an amendment of the River Murray Agreement in 1954, was continued during the year by the Public Works Department of New South Wales. The work to be done includes raising the concrete spillway on the Hume Dam, installing steel gates on its crest, and strengthening the main embankment and supplementary banks on the Victorian side.

Snowy Mountains Hydro-Electric Scheme Advisory Council.

Pending finalization of an agreement between the Governments concerned in the Snowy Mountains Hydro-Electric Scheme, a co-ordinating Interim Advisory Council was set up in 1953 comprising representatives of the Commonwealth, the States of New South Wales, and Victoria, and the Snowy Mountains Hydro-Electric Authority.

The Chairman of the State Rivers and Water Supply Commission, Mr. L. R. East, is one of the two members representing the State of Victoria on the Interim Advisory Council which has met on a number of occasions during the year to consider and report to the governments concerned on important matters associated with the development of the project.

International Commission on Irrigation and Drainage.

The International Commission on Irrigation and Drainage constituted in 1950, is an international organization established to pool experience in the engineering, economic, and social aspects of irrigation and drainage, for the mutual benefit of the participating countries. More than twenty countries, including Australia, are members.

An Australian National Committee of the International Commission was set up in 1953 comprising representatives of Statutory Authorities, Government Departments, firms, and individuals actively interested in irrigation and drainage. The State Rivers and Water Supply Commission is a member organization and is represented on the Committee by Mr. L. R. East.

The Seventh Meeting of the International Executive Council of the International Commission held in Spain in June, 1956, was attended by Mr. N. M. Worner, a Senior Executive Engineer of the State Rivers and Water Supply Commission, as the Australian representative.

Parliamentary Committees.

On the 5th January, 1954, the *Parliamentary Public Works Committee* was asked—

- (a) to inquire into and report as to the present position in regard to the condition of the Barwon River and its tributaries, with special reference to the effect of the “breakwaters” across the lower Barwon River and the drainage of Lough Calvert and other inland basins into the Barwon River, and to report as to what action is necessary to provide for the carrying out and effective maintenance of comprehensive river improvement and drainage works within the catchments of these streams;
- (b) also to report as to the estimated cost of any action recommended;
- (c) any other matters which may appear to the Committee to be relevant to the inquiry.

On 24th November, 1955, the Committee completed its report and recommended:—

- (1) That the Barwon River, its tributaries, and catchment be placed under the control of a responsible local authority to be established within a region including the Barwon catchment and given powers to carry out such works as it deems necessary.
- (2) That such authority have control over the operations of all flood protection and drainage organizations within the area.
- (3) That provision be made for existing “Drainage Areas” and any river improvement trust or drainage authority within the catchment to be reconstituted and placed under the control of local internal drainage boards or trusts operating under the supervision of such authority.
- (4) (a) That the powers given to the authority be permissive and not mandatory so that it can decide on the nature and extent of the works considered necessary for the streams over which it has jurisdiction.
- (b) That the general powers of the authority in regard to the employment of staff, the raising of funds, and the carrying out of the works be the same as those of Waterworks Trusts.
- (5) That the authority obtain such funds as it requires from the following sources:—
 - (a) By means of a small uniform rate over all lands in the catchment to be determined by the authority and collected by the municipalities within the area controlled by the authority.
 - (b) By contributions from any drainage, flood protection, or waterworks authority established within the area.
 - (c) By loans made to the authority for approved works.
 - (d) By way of Government Grants.
- (6) That, because of the financial powers which it is recommended should be given to the authority, two-thirds of the members of such authority be representatives of the municipal councils, including towns and boroughs, within the area under the control of the authority.

- (7) That the remaining members of the authority be appointed by the Governor in Council from persons having special knowledge or interests within the area, such as members of any existing River Improvement or Drainage Trust.
- (8) That the chairman of the authority be appointed by the Governor in Council or elected by the authority.
- (9) That the chairman of the authority receive an allowance to be approved by the Governor in Council.
- (10) That the other members of the authority receive allowances at a rate per sitting approved by the Governor in Council, with a maximum for any one year.
- (11) That the question of the effect of the breakwaters across the lower Barwon River and the drainage of inland basins into the river and any action required in relation thereto be given a high priority by the authority.

The *State Development Committee* was asked to inquire into—

- (a) the possibility of the reclamation and subsequent development of lands bordering the Latrobe River between Yallourn and Lake Wellington having regard to the peculiar disabilities of the region; and
- (b) any other matters which appear to the Committee to be relevant to the inquiry.

This investigation is proceeding. Commission officers have accompanied the Committee on inspections made in the course of its inquiries.

Plant Demonstration at Wycheproof.

At Wycheproof, on 24th February, 1956, the Commission organized an impressive display of plant developed specially for the construction and maintenance of water channels. Over 200 persons attended, representing Government departments, private industry, and the farming community. The demonstration was officially opened by the Minister of Water Supply.

Conference of Engineers, 1955.

The Biennial Conference of Engineers of the principal Water Supply and Sewerage Authorities of the Commonwealth was held in Perth during the week commencing 19th September, 1955.

The Commission was represented at the Conference by Mr. H. W. McCay, Deputy Chairman, and Mr. E. McD. Walker, Divisional Engineer, Main Urban Supplies.

Natural Resources Conservation League Convention.

In conjunction with a convention conducted by the Natural Resources Conservation League at Shepparton on 19th April, 1956, a tour of inspection of the East Goulburn System was arranged by the Commission on the previous day.

The party of over 70 persons included representatives from primary producers' organizations, water users' leagues, State Departments, Young Farmers Clubs, and others interested in irrigation and water supply development.

The Commission's representative on the Executive of the Conservation League is Commissioner J. A. Aird.

Interstate River Murray Committees.

The Interstate Committee on River Murray Levees investigated various proposals for the erection of levees on lands adjoining the River Murray.

The Interstate Departmental Committee for River Improvement Works on the Murray and Indi Rivers inspected several sites where improvement work or removal of gravel from the river channel was proposed.

Sludge Abatement Board.

The Sludge Abatement Board, which has a history dating back to 1905, continued its operations. The Board has control over mining operations likely to affect river conditions and has performed much valuable work.

The Commission's representative on these last three organizations is Mr. H. G. Strom, Divisional Engineer for Rivers and Streams.

PART 2.—DIVISIONAL AND BRANCH REPORTS.

WATER DISTRIBUTION BRANCH.

General.

Abnormally heavy rains reduced irrigation requirements and the total area of land supplied with water for irrigation purposes during 1955-56, exclusive of areas supplied by the Melbourne and Metropolitan Board of Works, was only 634,334 acres as compared with 863,563 acres for the previous year.

In contrast to that year, when the record volume of 1,070,433 acre feet was used for irrigation in Victoria, the water used during the 1955-56 irrigation season amounted to 744,391 acre feet.

Spring and early summer requirements for irrigation were generally light as a result of rainfall in excess of normal, and autumn irrigation requirements in many northern areas were substantially reduced by exceptionally heavy rains which commenced in March.

The total quantity of water delivered for irrigation in all of the Commission's districts was 546,242 acre feet, including 60,469 acre feet by pumping in the Red Cliffs, Merbein, Robinvale, and Nyah Districts. In addition 40,175 acre feet were pumped by the First Mildura Trust for the irrigation areas under its control. The total volume delivered in all districts was therefore 586,417 acre feet compared to 865,211 acre feet in the previous year.

Water deliveries on to the land in the Goulburn System totalled 239,912 acre feet, whilst 108,146 acre feet were delivered in the Torrumbarry System, and 69,001 acre feet in the Murray Valley Irrigation District.

The quantity of water delivered to lands outside the Commission's districts was 17,974 acre feet, bringing the total volume of water delivered to the land to 604,391 acre feet.

In addition, private diverters pumped 140,000 acre feet on to lands under their direct control, from various streams throughout the State. This brought the total quantity of water used for irrigation in Victoria to the already-mentioned figure of 744,391 acre feet compared with 1,070,433 acre feet in 1954-55.

Goulburn System.

403,783 acre feet were released from the Waranga Reservoir of which 177,448 acre feet were delivered to the land, and 1,120 acre feet passed on at Loddon Weir to the Wimmera-Mallee Waterworks District. The quantity delivered to the land was 44.2 per cent. of that released from Waranga Reservoir.

151,522 acre feet of water were released from the Goulburn Weir and the Goulburn-Waranga Channel for the eastern portion of the Goulburn System of which 64,459 acre feet or 42.5 per cent. was delivered to irrigators.

Of the 555,305 acre feet released from the headworks of the Goulburn System, the volume delivered to the land was 241,907 acre feet which, with the 1,120 acre feet passed on to the Wimmera-Mallee represented a delivery efficiency of 43.8 per cent. from headworks to irrigators.

Private Water Users.

In accordance with Section 188 of the Water Act, the control of the use of water in rivers, creeks, streams, and watercourses, lakes, lagoons, and marshes was continued by the Commission.

On the 30th June, 1956, 798 licences issued for periods up to fifteen years authorized the holders to irrigate a total area of 46,692 acres and to take water for domestic, stock, and industrial purposes. There were also 3,719 annual and special permits for irrigating a further 50,685 acres.

The total area authorized to be irrigated under licences and permits for the year was 97,377 acres, an increase of 9,160 acres over the previous year's total.

The following table shows the number of licences and permits in existence, and the areas which may be irrigated under these authorities.

TABLE SHOWING THE NUMBER OF LICENCES AND PERMITS IN EXISTENCE AND THE AREAS WHICH MAY BE IRRIGATED UNDER THESE AUTHORITIES.

	Domestic and Stock.	Industrial.	Irrigation.											Total.	
			Vines.		Citrus.	Orchards.	Pastures.			Sorghum and Annual Crops.	Lucerne.	Cereals.	Market Garden.		Mis- cellaneous.
			Dried Fruit.	Table and Spirit.			Native.	Permanent Sown.	Annual Sown.						
<i>Licences.</i>															
Number in Force	3	5	790											798	
Area authorized to be irrigated (acres)	..	..	1,434½	1,756½	4,417½	799	3,436	11,859	13,654	1,089	4,579	901	1,973	793½	46,692
<i>Permits.</i>															
Number in force..	1,415	135	2,169											3,719	
Area authorized to be irrigated (acres)	..	..	328	323	620	403	7,114	10,884	16,565	1,143	4,218	2,848	2,809	3,430	50,685
Total area authorized to be irrigated (acres)	..	..	1,762½	2,079½	5,037½	1,202	10,550	22,743	30,219	2,232	8,797	3,749	4,782	4,223½	97,377

IRRIGATION BRANCH.

Irrigation Production and Development—Seasonal Conditions 1955–56.

The irrigation season in all Districts was particularly wet, and water deliveries were well below the average figures for the last five years. In previous seasons, water deliveries increased despite above-average rainfalls, but rain in the 1955–56 season was so much above the average that this trend was reversed.

The pear and apricot crops were very light, and brown rot caused serious losses in canning peach crops. Rain during harvest resulted in the poorest dried fruit season for many years, while tomato crops were also affected.

On the other hand, livestock numbers were maintained at a high figure throughout the year.

District Appeal Boards.

Appeals received from land-owners in the Kerang, Maffra-Sale, Rochester, Murray Valley, and Tresco Irrigation Districts against water right apportionments were considered by Appeal Boards on which the Commission, the Department of Agriculture, and the district irrigators each have a representative.

Soldier Settlement.

Preparation of areas for occupation by soldier settlers is in its final stages in the Robinvale and Murray Valley Irrigation Districts and is well advanced in Central Gippsland Irrigation District where 103 ex-servicemen have already been established. Good progress has been made with the area being developed for dairying in the Horsham area, where eighteen ex-servicemen had been settled at the 30th June.

Soil Survey and Land Classification.

In conjunction with the Department of Agriculture, field work on the soil survey of North Shepparton District was almost completed, and a start was made on the survey of Rodney District. A small additional area in the Maffra-Sale District was surveyed.

Land classifications are being revised in many of the areas likely to be served by the new storages in the Goulburn and Loddon Systems.

Chemical Weed Control.

Increasing emphasis has been placed on the practical application of the results obtained from the research programme on chemical weed control.

A field weed control officer was appointed to advise on the correct methods, to supervise the work, and to ensure that established standards of safety are adhered to.

Operations were concentrated in the Torrumbarry System, where over 300 miles of supply channels were cleaned of submersed weed growth by chemical means. The results obtained were uniformly good, with very little regrowth developing after treatment. Moreover, this large-scale work has been accomplished at much greater speed and at a fraction of the cost of normal mechanical control techniques.

The experimental programme continued, and particularly promising results were obtained with the use of Dalapon on *Paspalum dilitatum*, a major weed in vine areas. Large scale confirmatory trials are planned for next season.

Chemicals cannot be used in drainage systems because an economical and safe control method has not yet been developed for water couch grass (*Paspalum distichum*). Research on this weed is being vigorously pursued and small scale trials have shown that excellent results are possible with a hormone preparation. It is now necessary to ensure that this material is safe to use and will not contaminate natural water supplies.

A large number of enquiries relating to weed control matters was received, mainly from primary producers, official organizations, and commercial companies.

Ground Water Investigations.

Waterlogging of orchards, caused by the saturation of aquifers lying at shallow depth, has been investigated and the physical properties of these aquifers determined. The effectiveness and economics of groundwater pumping as a drainage technique is now under field trial.

In 1955, the Victorian Government set up an Inter-departmental Committee on Groundwater to develop the groundwater resources of Victoria. The Committee comprises representatives of this Commission and the Department of Mines.

Recording of groundwater levels in irrigation districts was continued.

Water Utilization.

Surveys of the water requirements of various crops under varying conditions of soil and climate continued. Most attention was directed to the water requirement of annual pastures, particularly in the Rodney, Tragowel Plains, Kerang, and Koondrook Irrigation Districts.

The Commission co-operated in an Australia-wide survey of spray irrigation equipment and techniques carried out by the Commonwealth Bureau of Agricultural Economics.

In the Red Cliffs-Merbein Irrigation District, special attention was given to irrigation and drainage problems. Investigations of the merits of various types of furrowing-out equipment were made in trials at both settlements. The compilation of a complete record of internal tile drainage installations in the district was continued, and many problems of irrigation and drainage design on individual holdings were dealt with.

Extension Activities.

A comprehensive display of the Commission's activities in this direction was exhibited at a number of agricultural shows in irrigation districts. The need for irrigation efficiency was also stressed through published articles and addresses to irrigators' organizations.

Irrigation Production—1954-55.

The estimated gross value of production in 1954-55 was £41,075,000, about the same as in 1953-54. Details for 1954-55 are shown below.

<i>Irrigation Districts—</i>						£'000
Milk and Milk Products	..	..	..	..	..	10,275
Beef and Veal Meats	..	..	..	..	..	2,325
Wool, Lamb, and Mutton	..	..	..	..	..	6,025
Pigmeats .. ..	..	..	..	..	..	1,275
Poultry and Eggs ..	..	..	..	..	..	1,600
Total Livestock						21,500
Dried Vine Fruits ..	..	..	..	..	..	5,325
Table and Wine Grapes	..	..	..	..	..	400
Canning Fruits ..	..	..	..	..	..	3,150
Fresh and Jam Fruits (Deciduous)	..	..	..	..	..	1,125
Citrus Fruits ..	..	..	..	..	..	800
Total Horticulture						10,800
Vegetables.. ..	..	..	..	..	..	3,325
Other Primary Products	..	..	..	..	..	2,375
Total—Districts						38,000
<i>Private Diverters</i> ..	..	..	..	..	..	3,075
Grand Total						41,075

In 1954-55, the irrigation districts contained the equivalent of 3,150,000 sheep, about 2½ per cent. below the previous year. Dairy cattle numbers continued to rise, and yields were comparable with 1953-54. However, prices were slightly lower than in 1953-54. Beef cattle and sheep numbers fell a little, but the number of pigs increased. Overall, slaughtering ratios were higher, and with the exception of pigmeats, prices were higher, so that income from meat increased except for pigmeats. The price of wool dropped by nine pence per pound, and caused a slightly lower total return from wool, lamb, and mutton.

The individual districts met with varying fortunes. In the Torrumbarry Districts, the "sheep equivalent" (i.e., the number of sheep which can be carried on an equivalent area of pasture) dropped by nearly 10 per cent. In the Goulburn Districts, the fall was 2 per cent. However, in the other areas, numbers were maintained, and in the case of the Murray Valley District there was a small improvement.

The total vine fruit crop was lower in 1954-55 than in the previous year. The Robinvale crop improved by 20 per cent. but the Sunraysia figure was down by 5 per cent. and the Mid-Murray crop was 30 per cent. lower. Prices were about the same as in 1953-54. The value of this item will drop still further when 1955-56 figures are calculated.

The output of canned fruit was little below the 1953-54 figure, which was easily an all-time record. However, higher bonuses were paid, and canned fruit growers had another excellent year in 1954-55. As stated above, however, 1955-56 was a poor year. Other horticultural products showed little variation, except that prices for citrus fruit improved greatly. Vegetable production was also very satisfactory. A larger area was planted and total production and prices were also higher.

Generally speaking therefore, irrigators had another successful year. The value of all irrigation production was equal to nearly one-sixth of the total primary production in the State, a little higher than in recent years.

Dairy Championships.

The Commission's irrigation districts, as usual, produced outstanding results in Championships and tests throughout the year.

In the Association Herd Tests, 1954-55, the top District was the Goulburn Valley which averaged 30 lb. of butterfat per cow more than the State average. The leading producing unit was Katandra West No. 1 which included the highest producing herd, owned by Mr. H. N. Burgman.

In the 1954-55 Standard Herd Test four of the first six placed went to the irrigation districts, the reserve championship being won by Mr. J. A. Till of Tongala.

Mr. Burgman of Katandra won the dairy cow championship at the Royal Melbourne Show. Messrs. Vallenge of Bacchus Marsh and Miss I. K. Hearn of Rochester took second and third place respectively each with the champion cow in its class.

"Fyans Glory" owned by Mr. W. D. Gilmour of Girgarre won the 1955 award of the Jersey Society.

FARM WATER SUPPLIES BRANCH.

This Branch gives advice to landholders outside Commission districts where the local staff is available.

During the year inspections were carried out and advice given as required. Conferences were held with equipment manufacturers and authorities associated with water supply matters.

GOULBURN DIVISION.

The Goulburn Division, which embraces an area of approximately 1,500,000 acres, includes the Katandra, North Shepparton, Shepparton, and South Shepparton Irrigation and Water Supply Districts on the east side of the Goulburn River, and Rodney Tongala-Stanhope and Deakin Irrigation and Water Supply Districts on the west side; the Loch Garry and Kanyapella Flood Protection Districts; and Stanhope, Tallygaroopna, and Corop Urban Districts. The Division also controls the Murray Valley Irrigation District.

From Goulburn Weir, the East Goulburn Main Channel serves districts east of the river while the Goulburn-Waranga First Channel serves districts on the west. The Murray Valley District is supplied from a diversion weir on the River Murray at Yarrawonga, thence by Yarrawonga Main Channel.

Extra Water Rights to Small Holdings.

In accordance with the Commission's programme of allocating additional water from the new Eildon Reservoir, Extra Water Rights to small holdings were allotted to the Goulburn Irrigation Districts as follows:—North Shepparton 2,348 acre feet; Katandra 495 acre feet; South Shepparton 849 acre feet; Rodney 9,778 acre feet; and Deakin 1,908 acre feet.

Irrigation Season.

The irrigation season under review was probably the wettest on record. Rainfall was 3,269 points at Cobram; Shepparton 3,801 points; Tatura 3,880 points; and Tongala 3,092 points; approximately double the average. The drainage systems in Tongala-Stanhope, Shepparton, and part of Rodney District removed storm water very expeditiously, but much flooding of low-lying land was in evidence in areas where no drainage systems exist. Additional pumps were provided for hire to landholders to assist in removing stormwater in the Murray Valley Irrigation District.

As a result of these wet conditions, deliveries of water for irrigation were correspondingly light. There was little demand for irrigation water during the spring and autumn months for annual pastures, and the actual irrigation period was confined to the four months November to February. Considerable falling off in production and much damage to orchards and pastures was occasioned. As an instance, one canning company processed only 8,440 tons of fruit compared with 15,020 tons in 1954-55 and an average of 12,500 tons over the past five years.

The areas of crops irrigated were considerably below average, and in most cases annual pastures were not irrigated at all.

Grasshopper Plague.

In December, 1955, grasshoppers in plague proportions crossed the River Murray from New South Wales and invaded the Murray Valley District and northern areas of Tongala, Rodney, North Shepparton, and Katandra Irrigation Districts. Considerable damage was caused to permanent pastures. The spread of the grasshoppers was rapid, but the extensive aerial spraying carried out was effective in checking their flight.

Subdivision.

Subdivisions approved during the year totalled 68, made up of Shepparton 22, Rodney 20, Tongala 13, and Murray Valley 13, involving a total increase in holdings of 88.

Murray Valley District.

Reticulation works having been finalized, the Murray Valley Irrigation and Water Supply District functioned for the first year as a completed district with 645 miles of channel in use. An area of 2,202 acres was contour surveyed and farm layout plans were prepared for 49 irrigators.

District Works.

Some 350 miles of channel were cleared of weeds. To improve the flow in the Nine Mile Creek, a weed-cutting launch and dragline excavator operated for a distance of approximately 8 miles upstream from Murphys Weir with good results.

Works were seriously retarded by wet weather. Work ceased on extension of Katandra Main Drain and remodelling of Rodney and Yambuna Main Outfall Drains.

Flood Protection.

High river flows prevailed in the Murray and Goulburn Rivers from July to October, 1955, and May, June, 1956, necessitating operation of the regulator in Warrigal Creek which prevents flooding in Kanyapella Flood Protection District. The Loch Garry Regulator was operated on four occasions in accordance with normal procedure.

Residences.

Two new houses were erected for Water Bailiffs in Murray Valley District and detached bungalows for two other residences. Two new houses are in course of construction in Deakin District and another was purchased for the District Accounting Officer at Shepparton.

LODDON DIVISION.

The Loddon Division comprises the District Centres of Swan Hill, Kerang, Cohuna, Pyramid, Boort, and Rochester, embracing fourteen irrigation and water supply districts, six waterworks districts and ten urban districts. These districts cover about 2,500 square miles from the vicinity of Rochester, westerly to the Avoca River. The River Murray, from about Echuca to Tyntynder just downstream of Swan Hill, forms the northern boundary.

Water for these lands is drawn from the Loddon and Goulburn systems to the north as far as the Macorna Channel. From this channel northwards, all supplies are drawn from the Torrumbarry System starting at Torrumbarry Weir. With the exception of Tresco Irrigation District and the Gredgwin section of the Normanville Waterworks District, which are supplied by pumping, all the districts within the Division are supplied by gravitation.

On account of heavy rainfall during the winter period, coupled with an extremely wet spring, the seasonal conditions were abnormal throughout the Division. The demand for water was very low in the early part of the season and normal demand was not reached until about mid-November. Demand then remained very firm until early in February when a renewal of unsettled conditions again reduced the rate of water supply to the districts. Very little water was used after the 30th April.

Because of floods, the staff in all centres spent a large part of their time on the control of surplus water and on investigating the direction and results of flood flows through their centres.

Swan Hill Centre.

During the season the dried fruits industry in this area suffered one of the most severe setbacks on record. Practically the entire crop was lost due to abnormal weather at harvest time. Otherwise, overall economic condition of the Swan Hill district is sound, the loss of dried fruits being offset by the prolific season for sheep grazing and dairying.

Rainfall totalled 22.48 inches compared with the average of 13 inches, giving rise to abnormally wet conditions during the latter part of the year. The scheme for the removal of surplus storm water from low areas in the Tyntynder flats by pumping into the Commission channels proved very effective, and more than 100 irrigators applied for permits to pump.

Water delivered to the Swan Hill district totalled 26,906 acre feet, 20 per cent. below 1954-55, but notwithstanding this low figure, the area watered, at 23,106 acres, was greater than during any of the three previous years.

The control of drainage runoff into the Woorinen South Lake reduced its level sufficiently to take the abnormal runoff during the past twelve months, but the water in all the drainage lakes was at a high level due to the wet conditions.

An investigation of the supply and drainage systems serving the Tresco District was completed.

On account of the high water level in the Tresco drainage basin, which affected adjacent vine plantings, it became necessary to extend the evaporation area and this basin was connected to Round Lake with a 21-inch diameter concrete pipe. The evaporation area available for drainage runoff from this district now includes both Round and Long Lakes as well as the original basin.

Kerang Centre.

Rainfall for the year totalled 23.94 inches, some 10 inches above the average over the past 70 years.

Watering did not commence until early October when demand was reasonably firm and continued strong, until eased by the rain during late February and early March.

The wet conditions greatly reduced the amount of water used. The volume supplied within the centre totalled only 32,213 acre feet compared with 77,580 acre feet during the previous year.

The Pyramid and Bannagher No. 3 timber flumes in the Macorna Channel were replaced with large reinforced concrete flumes prefabricated in the Central Plant Workshops at Bendigo. The flume over Grintons Creek is nearing completion.

Water supply works were improved by the installation of 120 steel doors and the replacement of six regulators.

Good results were obtained in all districts from an extensive programme of chemical spraying of channel weeds, and the work done on the Kangaroo and Tutchewop Lake Channels greatly assisted in passing flood water during the latter part of the year.

Cohuna Centre.

The rainfall for the year was 25.34 inches, the highest recorded to date. The heaviest falls occurred in March and May when recordings were 443 and 486 points respectively. December with 49 points and February with 2 points were the driest months. The remaining eight months had an average rainfall of about 2 inches.

The abnormally wet conditions emphasized the need to extend the drainage works. The areas served by the Commission's drains gave little worry, but in undrained areas, particularly Gannawarra, hundreds of acres were flooded by spring rains and remained inundated practically throughout the rest of the year.

The volume of water used totalled 53,963 acre feet, compared with 77,233 acre feet delivered during 1954-55. Due to substantial spring rains, no water was delivered until mid-October, but from then a reasonably heavy demand continued until the end of January. By mid-February deliveries were normal and remained so until mid-March when they were reduced by further rains.

Over recent years, watering conditions have been considerably improved in the Cohuna district due to the installation of steel doors and the replacement of many of the older structures. The result of this will be evident when dry conditions return.

Five miles of new drains were constructed with ancillary works.

Rochester Centre.

The rainfall at Rochester totalled 29.10 inches as against 25.13 for last year and an average of less than 17 inches over the previous 70 years.

Good spring rains resulted in no demand for irrigation until early November and further good falls in January and March greatly reduced the demand during the normal peak watering period. The total of water delivered to the land of 52,133 acre feet and the area irrigated of 53,621 acres were the lowest for many years.

In the Campaspe district, the old timber outlet regulator on the east side of the river was replaced by a reinforced concrete structure.

The four elevated 5,000 gallon storage tanks serving the Lockington Urban District were replaced.

Pyramid Centre.

Rainfall for the year was 24.51 inches, the greatest for the past 20 years. Due to the wet conditions, no water was used until early November and the demand for water was light and irregular throughout the season.

The allocation of extra water rights totalling 1,461 acre feet to small holdings was completed but despite that, total water deliveries were little more than half the figure for the previous year.

In addition to the installation of 150 steel meter doors, 16 bridges and 18 regulators were reconstructed.

Good results continued from the spraying of cumbungi and jointed rush. However, *Paspalum distichum* is replacing the cumbungi in Dingee and Tragowel district drains. This has been temporarily removed by the Pyramid scraper, but it will regrow unless it can be chemically treated.

The butter factory production for the year was about 750 tons which represents a doubling of production over the past ten years.

Boort Centre.

Rainfall totalled 26·53 inches compared with the average of 15 inches. The Loddon River was in flood during July to September and again during May and June. The repeated overland flooding caused frequent overflows from the various lakes.

The recently installed gates at Loddon Weir proved very effective during high river flow and domestic and stock supply to the Wimmera-Mallee districts was maintained for the full season. The growth of all fodder was prolific, and considerably more stock could have been carried if they had been available.

The average wheat yield of 20 bushels per acre was good considering the area under water and the prevalence of rust and other diseases.

Irrigation did not commence until the middle of November, and the demand continued light throughout the year. The water delivered under water rights was only 77 per cent. of the total apportioned.

A total of 372 dams was filled in the Normanville District for domestic and stock requirements.

Heavy rainfall caused considerable damage to supply channels and the construction of further floodways and crossings was necessary.

In the West Loddon Waterworks District some 167 dams were filled and five meter outlets were constructed on the Waranga Western channel at landholders' expense. Extra water rights to small holdings totalled 713 acre feet.

GIPPSLAND AND SOUTHERN DIVISION.

The Gippsland and Southern Division comprises the Irrigation Districts of Maffra-Sale, Central Gippsland, Bacchus Marsh, and Werribee, the Waterworks District of Werribee, the Urban District of Heyfield, the Flood Protection Districts of Koo-wee-rup and Cardinia, and the Drainage District of Carrum.

Storages.

The Glenmaggie, Pykes Creek, and Melton Storage Reservoirs, which supply the irrigation and waterworks districts of the Division, were all full at the commencement of the 1955-56 irrigation season.

Gippsland Districts.

The Maffra-Sale and Central Gippsland Districts, which are administered from Maffra, experienced above-average rainfall. In these districts, rainfall for seven out of the last eight years has been above average.

Against an average rainfall of 23·60 inches the centre received 34·70 inches during the year, including 11 inches between Christmas and the end of January. As a result water deliveries were generally low.

In the Heyfield Urban District, the scheme for supply from the Main Southern Channel, in lieu of pumping from the Thomson River, was completed and brought into operation.

Fifty-five miles of drains in the Maffra-Sale District were cleared of aquatic growth by excavators and chemical treatment. Nearly 16 miles were completed in 51 working days with a "New Zealand" weed bucket fitted to one of the excavators. Indications are that this recently-acquired type of plant will enable drainage maintenance to be speeded up and completed at much less cost than was possible with dragline excavators.

Werribee-Bacchus Marsh System.

In the Bacchus Marsh District rainfall was again above average but, despite this, water delivered represented 165 per cent. of the total district water right, slightly more than the average over the previous nine years.

Protective work to combat erosion on the Lerderderg River was carried out.

In the Werribee Irrigation District rainfall was also above average but water deliveries represented 112 per cent. of the total district water right, almost exactly equal to the average of the preceding nine years.

In the Werribee Waterworks District sections of the main channel were reconstructed with "gunite" lining, resulting in improved conditions for dam filling.

WIMMERA-MALLEE DIVISION.**Red Cliffs-Merbein.**

The first general irrigation for the season commenced on 4th September, 1955, at Red Cliffs and on 19th September, 1955, at Merbein, while a special watering was given late in February at Red Cliffs, mainly for citrus.

This was followed immediately after by the first of the heavy March rains.

As a result of the heavy crop maturing the previous season, together with some downy mildew late in the season, and a wet drying season, the crop this year was well below average. Production was only 20,561 tons of dried fruit compared with an average of 25,850 tons over the preceding ten years.

During the year, 53 Dethridge meter wheels were installed in Red Cliffs making a total installation of 124, and 40 were installed in Merbein.

Particulars of irrigations given in 1955-56 are :—

Red Cliffs.

Irrigation Number.	Period.	Acre Feet Pumped.	Equivalent Average Depth per Watering.
			inches
1	4th September, 1955 to 28th September, 1955	6,828*	7·4
2	1st November, 1955 to 29th November, 1955	7,475	7·8
3	8th December, 1955 to 31st December, 1955	6,508	6·9
4	10th January, 1956 to 3rd February, 1956	6,881†	6·9
5	17th April, 1956 to 28th April, 1956	2,407	6·8
6	Abandoned owing to rain		
	Total Season 1955-56	30,099	7·1

* Includes 43 acres frost run-through. † Includes 1,370 acres harvest run-through.

(Figures do not include special Citrus Irrigation 28th February to 3rd March, 1956, of 642 acre feet.)

Merbein.

Irrigation Number.	Period.	Acre Feet Pumped.	Equivalent Average Depth per Watering.
			inches
1	19th September, 1955 to 11th October, 1955	4,654	7·0
2	2nd November, 1955 to 22nd November, 1955	4,996	7·1
3	14th December, 1955 to 3rd January, 1956	5,315	7·6
4	17th January, 1956 to 6th February, 1956	5,573	7·9
5 { A	29th February, 1956 to 7th March, 1956	1,227	9·0
5 { B	17th March, 1956 to 27th April, 1956	2,060*	6·9
6	Abandoned owing to rain		
	Total Season 1955-56	23,825	7·6

* Includes 449 acres watered again on second half of split irrigation.

(Figures do not include 1,946 acres harvest run-through at end of 4th irrigation.)

Nyah.

The district experienced the worst season on record. Heavy rains throughout January, March, and April, caused practically a total loss of fruit, and as a result only 430 tons were packed compared with an average of 2,135 tons over the previous ten years. In many cases, growers did not attempt to harvest any of their crop.

Consignments of fresh fruit to market or distilleries were also light owing to rain damage.

Only four general irrigations were provided. A further watering was recommended by the Advisory Board in May, 1956, to replenish domestic and stock supplies, but owing to the wet conditions, irrigation from this watering was not necessary.

Particulars of irrigations in 1955-56 are :—

Irrigation Number.	Period.	Acre Feet Pumped.	Equivalent Average Depth per Watering.
1	26th October, 1955 to 16th November, 1955	1,956	8.0
2	30th November, 1955 to 18th December, 1955	1,643	6.8
3	28th December, 1955 to 16th January, 1956	1,775	7.2
4	1st February, 1956 to 20th February, 1956	1,948	8.0
5 } 6 }	Abandoned owing to rain		
	Total Season 1955-56	7,322	7.5

Figures do not include domestic and stock watering — 8th, 9th May 1956 of 85 acre feet.

Robinvale.

In the Robinvale Soldier Settlement Area which was commenced in 1947, 166 of the 246 blocks are producing dried fruit.

Heavy rain and humidity resulted in a poor harvest of only 3,926 tons compared with 5,440 tons in 1955.

The total settlement of 246 blocks covers approximately 5,000 acres of which 3,717 acres are planted. There are 3,400 acres of vines, 200 acres of citrus, and 100 acres of other fruit.

Details of dried fruit production are as follows :—

Season.	Settlers.	Tons.	Average per Block—Tons.
1949-50	29	170	5.9
1950-51	53	763	14.4
1951-52	85	2,366	27.8
1952-53	100	2,730	27.3
1953-54	135	4,456	33.0
1954-55	151	5,440	36.0
1955-56	166	3,926	23.7
Total Production		19,851	

The extension of the settlement was completed during the year when the fourteenth and final allocation of holdings was made.

Good progress was made with sub-surface drainage. Eight miles of main drainage pipes have been laid in the eastern section of the settlement, serving some 43 allotments.

Details of the six general irrigations and one special watering are as follows :—

Irrigation Number.	Period.	Acre Feet Pumped.	Average Measured Depth of Water.
			inches
1	4th October, 1955 to 19th October, 1955	1,385.4	3.70
2	31st October, 1955 to 20th November, 1955	2,283.7	5.16
3	29th November, 1955 to 14th December, 1955	1,619.3	4.10
4	29th December, 1955 to 14th January, 1956	2,194.4	5.25
5	27th January, 1956 to 16th February, 1956	2,510.4	5.48
6	17th April, 1956 to 24th April, 1956	572.0	1.99
	Total Season 1955-56	10,565.2	4.28

Figures do not include special irrigation 2nd to 6th March, 1956 508.5 acre feet.

Olive oil production in the Tol Tol private irrigation area was the highest since the establishment of the olive groves.

Robinvale Township.

A new 4-inch electrically-driven pump and chlorinator were installed for the town water supply.

Road construction, town drainage, storm water channels, and street foot-paths were commenced by the Shire Council, and good progress was made with the construction of a new twelve-bed hospital.

Wimmera Districts.

Contractors constructed 5½ miles of the Rocklands outlet channel (Lubeck section). The Banyena Channel of 5¼ miles in the Wimmera United District was completed, also flood syphons on the Gre Gre Dark-Bonee Channel and the pipe syphon at Mount William Creek. Progress was retarded by wet weather.

A further 822 acres were sown in the Horsham Soldier Settlement Scheme, bringing the progressive total to 1,130 acres at June, 1956. A further 576 acres then remained to complete the scheme.

WIMMERA-MALLEE DOMESTIC AND STOCK SUPPLY SYSTEM.

Seasonal conditions during 1955-56 were again good and all domestic and stock water supply requirements were fully met. At the end of the watering season in October, 520,289 acre feet remained in storage.

Millewa.

Good rains fell again during the year in the Millewa District. Because of this and the efficient running of the pumps and the channel system, the period of watering was again reduced—this time to a record period of 59 days compared with 67 days last year, with a consequent reduction in operating cost.

Production 1954-55.

The value of production in the Wimmera-Mallee System, including the Weeah Bores area, was £30,000,000. Owing to a fall in wool and wheat prices and a drop in wheat harvested, gross income was £4,325,000 below the previous year's figure. Details are given below.

							1954-55
							£'000
Cereals	..	..	..	..	..	..	19,400
Wool	..	..	..	..	..	..	6,400
Mutton, Lamb, and other Meats	..	..	..	..	..	..	3,300
Other Primary Products	..	..	..	..	..	..	900
							<hr/> 30,000 <hr/>

Sand Drift Control.

The amount of drift sand entering the channels was again reduced by the planting of 618 acres of rye corn on channel banks and areas liable to drift, together with better farming methods and the campaign to prevent fallowing, clearing, and burning off.

During the year only twenty horse teams were employed. Channel cleaning and maintenance operations were again mainly carried out by mechanical plant.

These machines cleaned 2,450 miles of channels for the year, at the following approximate cost. As the channels vary in size, the costs are not comparable.

							s. d.
Briscoe Ditchers	..	..	..	..	..	..	2 9 per chain
Chattin Ditchers	..	..	..	..	..	..	1 8 „ „
Parex Ditchers	..	..	..	..	..	..	2 1 „ „
Farley Channeller	..	..	..	..	..	..	2 3 „ „

Although the amount of sand removed each year since 1949-50 has steadily decreased, the general rise in operation costs has kept the annual expenditure high. Nevertheless, substantial economies are being effected.

The following table shows the cost of removal of sand from the Wimmera-Mallee domestic and stock channels from 1945-46. Figures for earlier years are contained in previous reports.

Financial Year.	Approximate Quantity of sand removed.	Total Cost.
	Cubic Yards.	£
1945-46	12,297,000	322,827
1946-47	6,954,000	187,017
1947-48	2,440,000	70,179
1948-49	1,540,000	61,629
1949-50	1,187,000	52,437
1950-51	1,159,000	60,852
1951-52	1,348,000	80,922
1952-53	1,297,000	69,827
1953-54	1,025,000	63,447
1954-55	971,000	65,566
1955-56	910,000	64,830

DRAINAGE AND FLOOD PROTECTION DISTRICTS.

Koo-wee-rup-Cardinia Flood Protection Districts.

In the Koo-wee-rup District the construction of the large Yallock floodway and protective embankment between Bayles and Cora Lynn was extended for half a mile and the large steel and timber bridge over the floodway at Murray-road was nearly finished. A protective levee with associated structures near the No. 5 Yallock-road was completed and six timber bridges were wholly or substantially reconstructed.

Spraying of growth with weedicides was carried out over 26 miles of drainage channels, and 24 miles of important subsidiary drains (including the large Deep Creek and Cardinia Catch Drains and No. 7 Yallock Drain), were re-conditioned by mechanical excavator.

Privately-owned suction plants operating under arrangement with the Commission removed an additional 21,000 tons of coarse clean sand from the Koo-wee-rup Main Canal and 3,000 tons from the Cardinia Drain. The total output of sand from the Main Canal since 1925 has amounted to 892,000 tons.

The gross value of production in the Koo-wee-rup and Cardinia drainage districts was £3,125,000 in 1954-55 compared with £3,000,000 in 1953-54. There was no outstanding variation in the individual items of production.

Carrum Drainage District.

The pumping plants on the Swamp Drain continued to function satisfactorily. The Carrum Pump operated for 2,960 hours and the Mordialloc Pump for 1,700 hours.

RIVERS AND STREAMS DIVISION.

River Improvement and Drainage Trusts.

An application for a river improvement trust with a district including parts of the Macalister and Thomson Rivers was referred back following a petition signed by a number of landholders. An application for a trust and district for the Macalister has now been submitted, excluding the Thomson. An application for a river improvement trust and district on the Powlett River was submitted, but was withdrawn owing to the number of landholders who petitioned against it. Applications for a river improvement trust and district for part of the Glenelg River, and for a drainage district and trust in the Strathdownie area west of Casterton, were submitted. Owing to the amount of expenditure proposed, these were referred to the Parliamentary Public Works Committee for report. Applications for trusts in some other areas have been in preparation.

The Lough Calvert Trust carried on with its work of draining accumulated floodwaters from a portion of the "creeping lakes" flooded in 1951 and 1952. In the first half of 1955 these waters had been reduced to a level which freed nearly all the privately held land in the Lough, but further heavy overflow from Lake Colac during the winter raised the level in Lough Calvert again, though not nearly to the earlier level. The Trust was faced with the problem of excavating a channel through the long flat basin known as the Sanctuary, through which the Lough Calvert outlet channel has to pass. The Trust solved this by using, with minor modifications, a method developed earlier by the Commission, that of excavation by means of a dragline excavator mounted on a raft made from Army pontoons. The work of this Trust has freed many thousands of acres from floodwater and has provided a means to prevent a recurrence of the inundation.

The Latrobe Trust carried on with its programme of river clearing and drainage, and undertook works to check the severe erosion on Eaglehawk and Flynn's Creeks, where comparatively small stream channels were developing into large eroded gulches.

The Avon River Improvement Trust carried out works to check the very active erosion along that river, particularly where the Commission's channels and other public works were threatened.

The King, Kiewa, Ovens, Tambo, and Mitta Mitta Trusts carried out river clearing, erosion control and other works. By their efforts the loss of, or damage to, hundreds of acres of valuable land has already been checked. The Snowy and Tarwin Trusts, beside river improvement work, carried out considerable work on drainage of river flats. The Snowy works help to safeguard the production of some of the richest lands in Victoria, and the operations of the Tarwin Trust are enabling hundreds of acres of waterlogged land to be converted into good pasture land.

Rivers and Streams Fund.

The revenue of the Rivers and Streams Fund (which dates back to 1930) comprises licence fees paid for the use of river frontages and, since 1954, fees from private diversion of water. Since 1949 the Fund has been administered by the Commission. Grants are made by the Minister to properly constituted authorities for the removal of obstructions in streams and the prevention of soil erosion on their banks. At present £2 is paid from the fund for every £1 contributed locally.

To 30th June, 1955, 1,476 grants had been made, totalling £335,745 and a further 72 grants amounting to £25,745 were made in 1955-56.

INVESTIGATIONS AND DESIGNS BRANCH.

The year 1955-56 was exceptionally busy, and once again it was necessary for many of the staff to work long hours of overtime.

Modern construction methods as used by Utah Australia Ltd. at Cairn Curran Dam, and by the Commission's own construction forces at Glenmaggie Dam, Maffra Weir, and on drainage works, require equally speedy production of working drawings but place a severe strain on the limited design staff available.

Irrigation Works.

Hume Reservoir Enlargement.

Consultation continued with the Public Works Department of New South Wales regarding modifications now being carried out on the concrete spillway section.

The design and drawings of main embankment details, including the parapet wall for the crest of the dam, were completed.

Goulburn Irrigation System.

Eildon Reservoir.—A procedure for operating the spillway gates for flood mitigation was worked out in readiness for large flows expected in the upper Goulburn and Delatite Rivers during the winter and spring of 1956.

East Goulburn Main Channel.—Plans and specifications for work between the offtake from Goulburn Weir and the North side of the Broken River, a distance of $31\frac{3}{4}$ miles, were completed.

Rodney No. 6 Main Channel.—Plans and specifications were completed for work commencing at the offtake at Goulburn-Waranga No. 1 Main Channel and extending northward for a distance of nearly 14 miles. Tenders for construction of this section were invited in May, 1956.

Waranga Western Main Channel.—Contract drawings for the enlargement of the first 6 miles of this channel were completed at the end of the year. The capacity of the new channel will be 2,500 cusecs for the 44 miles to the Campaspe River. Investigations and designs for enlarging a further 90 miles to Loddon Weir were continued.

Waranga-Mallee Channel (Waranga Western Channel Extension).—Investigation and design started on works for the enlargement of the 8 mile section from Loddon Weir to an offtake point for a new channel to serve the Boort Irrigation District with water from Cairn Curran Dam.

Loddon River Development.

Cairn Curran Dam.—Working drawings were completed early in the year to meet the rapid construction programme of Utah Australia Ltd.

Tullaroop Creek Dam.—Drilling and other sub-surface explorations were accelerated. Studies of foundations, stability, floods, spillway, and outlet works were put in hand, models were constructed and tested, and preliminary designs prepared.

By the end of the year investigations had reached the stage at which final designs and contract drawings could be prepared.

Hepburns Lagoon.—A report, with plans and estimates, was prepared dealing with the proposal to enlarge this storage which is located in the head-waters of the Loddon catchment near Newlyn.

Murray Valley Irrigation District.

The design of irrigation works was substantially completed last year, but some additional work was carried out, mainly arising from modifications to meet the requirements of the Soldier Settlement Commission.

Drainage Works.—One of the main efforts of the channel design staff during the year was the preparation of plans for drainage works to serve the soldier settlement area in this district. The drainage reticulation of the settlement, including outfall channels to effluents of the River Murray and to the Broken Creek will involve some 864 miles of drains. Plans for 21 miles had been completed by the end of the year.

Torrumbarry System.

Gunbower National Channel Headworks.—All construction drawings for this important regulator were finished, and acceptance tests carried out on the completed gates and operating mechanism.

Macorna Channel.—Designs were completed for replacing three more timber flumes (Grintons, Bannagher No. 1, and Bannagher No. 2).

Robinvale Irrigation District.

Drainage.—Work on a drainage scheme for the settlement commenced and planning for this work should go ahead rapidly in 1956-57.

Central Gippsland Irrigation Project.

Glenmaggie Reservoir Enlargement.—This project was the main task for the Dams Section and involved the preparation of 120 detail drawings covering concrete work for the spillway gate installation and the new southern outlet, as well as new 78-in. diameter steel conduits, a new valve house, dissipating structure and numerous other works.

Maffra Weir.—All necessary working drawings were completed to keep pace with a rapid construction programme completed in the summer.

Main Eastern Channel.—Designs and drawings for the offtake works from Maffra Weir and the first 2 miles of the channel were completed.

Nambrok-Denison Soldier Settlement.—The location and capacity of 135 miles of drains was determined and construction drawings for 35 miles completed. This work was progressing rapidly at the end of the year.

Heyfield Extension.—Layout plans for irrigation were completed, together with most of the construction drawings for channel works.

Murtoa Irrigation Area.

In consultation with the Wimmera-Mallee Division a plan of sub-division comprising eight blocks for Soldier Settlement was prepared. The design of works of supply, and layout plans for blocks were also completed.

Town Water Supplies.

Mornington Peninsula Waterworks District.

All working drawings and other plans for the Tarago project were completed. Drilling and shaft sinking programmes were completed in connection with the enlargement of Bittern Reservoir and the proposed new Mornington Reservoir.

Coliban System.

In connection with proposals for improvement of the supply to Castlemaine, a drilling programme was put in hand at a new reservoir site at Green Gully on Deep Creek between Elphinstone and Chewton.

Geelong Supply.

By arrangement with the Geelong Waterworks and Sewerage Trust the Commission is investigating a proposed dam on the West Barwon River near Forrest. Substantial progress was made and the final plans could be put in hand at the end of the year.

Other Activities.

Drainage, Flood Protection, and River Improvement.—A comprehensive study was made of the hydrology of the Lake Corangamite area with special reference to proposals to drain the flooded area, viz., a tunnel to the sea via the Gellibrand River and the diversion of the waters of the Woody Yaloak River at Cressy.

A proposal advanced by the South Eastern Drainage Trust of South Australia for the drainage of the Dismal Swamp was investigated and a preliminary report prepared.

New Research Section.—During the year, engineering research was grouped in a new section of the Branch. A small number of engineers and technologists has been assembled to study subjects such as channel lining, the engineering properties of soils, cement, and concrete, and the corrosion of metals.

Representation is maintained on Committees for corrosion prevention, soil mechanics, and foundation engineering, large dams and hydraulic research. The staff is available for consultation on special engineering problems.

Engineering Laboratory. A total of 1,400 water samples was tested. A list showing the water quality in all Victorian towns was prepared and is freely available, and a circular, "Notes on Suitability of Water", was prepared.

The Cement and Concrete Section tested cement samples and concrete cylinders from works. The Soil Mechanics Section was also active, testing samples from proposed dam sites at Tullaroop Creek, Camperdown, Mornington, Mount Ewen, and West Barwon. Work was also done for Ararat, Korumburra, and Yarragon Waterworks Trusts and the Soil Conservation Authority. The Soil Mechanics Laboratory at Eildon became available for general work late in 1955 and much of the above work was done there.

A summary of the principal materials tested for the Commission by the Inspection Section is given below.

Asbestos Cement Pipes	..	..	..	..	275,000 lineal feet
Concrete Pipes and Culverts	..	..	..	..	102,000 „ „
Mild Steel Pipes	..	..	..	..	26,000 „ „
Timber	..	..	..	..	30,000 super feet

Tests were also carried out for local authorities and State authorities in South Australia, New South Wales, and Queensland.

Plans and Printing.—Plan printing has been greatly improved by the transfer of an "Ozalid" machine, from the Eildon Project. The Commission can now issue large numbers of prints of engineering drawings very often on the day the pencil drawings are completed.

MURRAY AND MAJOR WORKS DIVISION.

Hume Reservoir Enlargement.

Transfer of Tallangatta Township.—There were 224 houses completed or under construction by the end of the year, postal and telephone facilities were in operation, two-thirds of the shops and other business premises completed, and the Butter Factory, Shire Offices, and the Memorial Hall opened. The State School opened at the start of 1956, and the Public Works Department commenced work on a number of public buildings including a 26-bed hospital to be completed by May, 1957.

The sewerage system was partially operating at the end of the year, and roads and footpaths in the shopping centre and along the main approach to the town were completed. A bus service was operated between the old and new towns.

At the end of the year, only ten residences and some miscellaneous buildings remained to be shifted from the old town.

Road and Rail Communications.—Work on road and rail communications continued but was retarded by floods. An overpass bridge at the western entrance to the town and a road deviation at Tatonga were completed, and a number of deviations constructed on the Bethanga, Yabba, and Murray Valley roads.

Big Eildon Project.

Adjustment and painting of all metalwork was completed and attention paid to general beautification. About 4,000 *pinus radiata* seedlings were planted in one borrow pit.

The development of the Boat Harbours was completed. Residences and workshops were finished and slipways installed. Boats are available for hire and approximately 80 are moored in the Boat Club anchorage.

A concrete and stone masonry look-out is under construction near the spillway, and a permanent office, storeyard and workshop was completed in High-street.

Approximately 50 per cent. of surplus plant, 30 per cent. of motor transport and 242 houses have now been disposed of. The buildings used for Fire Station, Post Office, and Police Station were sold to the various authorities.

The exceptional weather conditions in spring, autumn, and early winter resulted in very large river flows. Most of this was impounded, and by 30th June, 1956, the level of the reservoir was R.L. 944.76 which is less than 6 feet below capacity. The volume in store was then 2,550,000 acre feet, 93 per cent. of capacity.

The maximum inflow was 30,000 cusecs in January, 1956, and the maximum outflow was 5,500 cusecs. On two occasions, about 30,000 cusecs was recorded into storage and on four other occasions inflow exceeded 20,000 cusecs.

Cairn Curran Dam.

The storage was officially opened on 27th April, 1956, the contractors, Utah Australia Ltd., having completed their part of the work three months earlier. Cleaning and beautifying the area has been undertaken by the Commission.

Goulburn-Waranga Second Channel.

The channel excavation and structures were completed except for a few small items which were held up by bad weather.

Goulburn Channels—Remodelling.

Work has been commenced on the East Goulburn Main Channel which is being increased in capacity from 460 cusecs to 1,000 cusecs at the offtake, and from 400 cusecs to 800 cusecs at the Broken River.

Two contracts were let for this work in January—earth-works and minor structures to Roche Bros. Pty. Ltd. (£1,031,383) and major structures to Morrison McDonald (£1,132,717).

Tenders were called for about 13 miles of the proposed new Rodney No. 6 main channel. A construction office and depot is being provided at Tatura for supervision of these contracts, and a factory to produce concrete bridge elements has been commenced.

Murray Valley Irrigation District.

In spite of the wet weather—rainfall was more than twice the annual average—all irrigation works were completed in time for the watering season.

The excavation of Drain 6 was begun, but progress on this work and the bridges was delayed by the rain. Drain 13 was commenced, also the outfall measuring structure on Box Creek.

Nearly 1,000 tons of pre-cast box culverts have been received from Numurkah but placement was hindered by wet weather.

Despite the rain, practically all of the Ulupna Soldier Settlement area was sown down. Only ten blocks remain to be sown for the completion of the Murray Valley Soldier Settlement Scheme.

National Channel Headworks.

Mechanically operated steel gates were installed in the Gunbower National Channel headworks regulator, completing the replacement of the old timber headworks built in 1889. The three gate openings are 15 feet wide and 20 feet high.

Central Gippsland Project.

Construction of Maffra Diversion Weir began in September, and the main structure was finished in March. After completion of this work, large scale operations on the installation of spillway gates at Glenmaggie Reservoir commenced. The concrete structure for the Stilling Basin and Valve House for the reconstructed Southern Outlet was completed and crest-gates are being installed on the southern part of the spillway.

In the Nambrok-Denison area, 9 miles of irrigation channel were constructed and 16 miles of drainage channels completed.

Land development for the Soldier Settlement Commission continued.

A further 30 blocks were completed bringing the total to 103 with another 26 in progress.

Tarago River Diversion Project.

Work continued at an increased rate. The 10,500 feet of tunnel was holed through in November by the contractors and the necessary concrete lining was two-thirds completed by the end of the year.

Other works completed were the construction of 3,150 feet of concrete pipe siphon ; 4,040 feet of channel near Bunyip ; clearing, excavation, and road construction on sections of the Bunyip Siphon and Tarago Main Race.

The diversion weir on the Tarago River at Neerim was finished, also the 5-mile section of the Tarago Main Race upstream of the tunnel (except for one siphon). About 70 per cent. of the 24,700 feet of 39-inch concrete piping between the tunnel outlet and the Bunyip Siphon was completed during the year and 84 per cent. of the 17,000 feet eastern leg of the Bunyip Siphon has been laid.

Maintenance of Major Storages.

Hume Reservoir.

The level of the storage varied from a minimum of 587·8 feet on 31st March, 1956, to a maximum of 616·6 feet on 28th August, 1955. The latter was 6·6 feet above F.S.L. of 610 feet. F.S.L. was exceeded from 13th August to 30th November and again from 6th May, 1956, to the end of the year. Further tree-planting was carried out.

Yarrawonga Weir.

The pool was full or nearly so throughout the whole year except for a period late in June when the level was lowered 6 feet to permit foreshore improvement.

Torrumbarry Weir and Lock.

The trestles were out of the river for maintenance from the start of the year to 13th December, F.S.L. being reached ten days later. They were again withdrawn on 22nd April.

Mildura Weir and Lock.

Trestles were withdrawn by 28th July and replaced on 13th January. An air compressor and jet were fitted to No. 1 trestle for experimental cleaning of sand during replacement. F.S.L. was reached on January 20th. Owing to failure of a trestle sling, withdrawal on 30th April was interrupted, and sixteen out of 24 trestles could not be removed from the river before being submerged by flood water.

State Works.

Two reconditioned flood gates were installed at Laanecoorie, nineteen out of 24 being now reconditioned.

At Caseys Weir there has been considerable damage to the outlet regulator structure. Its replacement is under consideration.

Plant Section.

The duties of the Plant Section cover the procurement, disposal, distribution, and repair of the Commission's major earth-moving plant.

Repair work for other departments at the Bendigo workshops was continued. The concrete pre-casting section poured over 1,200 cubic yards of concrete in various sections, including pre-cast bridge sections for the Wimmera-Mallee districts.

An all-steel meter wheel was developed and machinery installed for production of 1,500 wheels per year.

Housing Branch.

A total of 26 additional residences was acquired by construction, transfer, and purchase, bringing the number of Commission residences up to 550, excluding houses on construction work and the new Tallangatta township. A further sixteen residences were under construction.

MECHANICAL BRANCH.

Pumping Stations.

The Commission's main pumping stations, situated on or near the River Murray, supply water for the Irrigation Districts of Red Cliffs, Merbein, Robinvale, Nyah, and Tresco, and the Waterworks Districts of Millewa, Yelta, and Tyntynder North.

The total quantity of water pumped from the River Murray during the year was 92,000 acre feet, this being slightly less than the previous year owing to the higher rainfall.

Several smaller pumping stations supply water for domestic and stock purposes in Waterworks Districts of the Wimmera-Mallee and Loddon Divisions.

Drainage pumps to relieve flooding are operated in the Irrigation Districts of Red Cliffs, Merbein, Swan Hill, and Koondrook, and in the Carrum Drainage District.

Pumping plant is operated by the Commission for water supply to 45 towns, mainly in the Wimmera-Mallee Division.

Red Cliffs.—Further progress has been made with converting the Red Cliffs main pumping station to electric motor drive with the installation of one 80-cusec unit. Completion of this project with a further 80-cusec unit is scheduled for next year. The steam boilers and generating plant were transferred to the State Electricity Commission on 29th February, 1956.

Robinvale.—The construction of "F" relift pumping station of 25 cusecs output serving an additional 80 irrigation blocks was completed. Conversion of four smaller relift pumps to electric motor drive is in progress.

To meet the increased requirements of the Robinvale Irrigation District, plans are being prepared for the installation of an additional 42-inch diameter rising main from the pumping station, and a diesel engine-driven pump of 30-cusecs output.

Millewa.—A new 50-cusec diesel-powered pump for installation at Millewa "B" pumping station has been ordered.

Nyah.—Arrangements are in hand to install an additional diesel engine-driven pump of 15 to 20 cusecs output, to provide special irrigations for alternative crops.

Urban Pumps.—New pumping plant was installed at Robinvale, Berwick, and Ouyen.

Motor Transport.

The total number of motor vehicles operated by the Commission during the year was 523, including 32 cars, 268 utility trucks, 30 motor cycles, and 193 other vehicles.

Commission vehicles travelled a total distance of 3,721,000 miles during the year (excluding vehicles operated by contractors on major construction works), while vehicles hired from employees of the Commission covered a further 604,000 miles.

Eighty-three new vehicles were purchased, 68 being replacements and 15 additions to the fleet. Forty-one vehicles, mostly from the Big Eildon Project, have been disposed of without replacement.

The low-loading transporters covered 32,000 miles on the transport of heavy earth-moving plant.

MAIN URBAN SUPPLIES DIVISION.

Bellarine Peninsula District.

By agreement with the Commission, the Geelong Waterworks and Sewerage Trust took over operation of the headworks of Bellarine Peninsula System as from the 1st July, 1955.

Water was supplied from the Bellarine Pipe Line through the new Wallington rural extension to 45 farms and residences.

Three and a half miles of new mains were laid in Barwon Heads, Ocean Grove, and Queenscliff.

To allow more water to be stored in the Bellarine Basin, the construction of a low bank on the north side was commenced.

Coliban System.

The main storages of the Coliban System, comprising the Upper Coliban, Lanrison, and Malmsbury Reservoirs with a combined capacity of 56,100 acre feet, were full from September to the start of irrigation in late November. Although the irrigation season extended over a slightly less-than-average period of four and a half months, a hot dry spell during February and March resulted in a peak demand and it was necessary to deliver large quantities of water to meet requirements. Irrigation ceased about the end of March and the main storages were refilled late in June, the most rapid re-filling in 40 years.

Approximately a mile of main channel at Elphinstone, Sutton Grange, and Harcourt was concrete-lined and a short length of pipe siphon installed to eliminate sections of open channel. Fifty small concrete structures were installed with a view to improving deliveries.

An automatic electrically-operated pump and housing, twin elevated storage tanks with a capacity of 80,000 gallons, and approximately $1\frac{1}{2}$ miles of reticulation mains, were installed to provide a reticulated supply to Elphinstone township.

An enlarged reservoir was put into service for the Newstead town supply.

Mornington Peninsula District.

Expansion in the towns of the Mornington Peninsula is still considerable. New services during 1955-56 numbered 2,302 compared with 1,949 for the previous year.

It was necessary to restrict the use of water for domestic gardens from the end of November to the end of March. Initial restrictions which prohibited the watering of domestic gardens except by hand, and then only between the hours of 5.30 p.m. and 8 p.m., operated from November to 19th January, 1956, when less stringent restrictions were introduced permitting watering by hand at any time. All restrictions were removed on 29th March, 1956.

Channel enlargement and siphon duplication were continued on the Bunyip Main Race. Nearly 7 miles of earth channel were enlarged to 42 cusecs capacity and 2 miles of pipe laid for siphon duplication to 26 cusecs capacity.

The replacement and enlargement of the pipeline between the Bittern Bifurcation and the Frankston Reservoir is nearing completion, and the new replacement pipe line between the Frankston and Mornington Reservoirs was finished. To improve supply to Dandenong and Springvale, over 2 miles of concrete main were laid.

The new main pipe line between the Beaconsfield Reservoir and the Bittern Bifurcation was commenced.

Approximately 23 miles of extension and replacement mains were laid. A start was made with the reticulation of the Housing Commission's "Doveton" Estate in East Dandenong where that Commission proposes to build about 2,550 tenements.

The planting programme continued at Lysterfield Reservoir and 81,500 eucalypt seedlings were planted on the catchment area.

Otway System.

Due to the initial low level in Tank Hill Reservoir at the commencement of the diversion season in May, 1955, and the seasonal falling away of the headworks streams in late spring, this Reservoir was filled to only 91 per cent. of full capacity. However, a mild summer and an early improvement of stream flow in the catchment assisted regulation and it was not necessary to impose restrictions. Water quality was satisfactory.

The auxiliary Brierly basin and pumping plant operated during the summer to boost supply to the Warrnambool Trust's low level storage during peak demand. About 360 million gallons of water were supplied to the Warrnambool Trust during the year.

Proposals for supplementing the supply by pumping from the Gellibrand River into the main pipe line near the Carlisle River, and for booster pumping throughout the system were investigated.

Wonthaggi District.

The contract for cleaning and lining about 9 miles of main between Lance Creek Reservoir and the high-level basin was virtually completed. As a result, discharge into the low-level basin has been nearly doubled.

TRUSTS AND LOCAL AUTHORITIES.

Waterworks Trusts and Local Governing Bodies.

The Commission exercises general supervision over 152 local authorities supplying water in Victorian country towns and districts. Of these, 133 are Waterworks Trusts (including two at Lang Lang and Lakes Entrance which were constituted during the year), seventeen are Local Governing Bodies, one is a Water and Sewerage Board, and one an Irrigation Trust.

Loan expenditure on town water supply works in 1955-56 totalled £718,000, of which £614,500 came from Government loan funds and £103,500 from private loans raised by various authorities. This enabled approved works under construction to be continued, and a limited number of additional works (including eight new town supplies) could be authorized to commence. Arrears of outstanding approved works are being overtaken steadily, but the estimated cost of deferred works still exceeds £3,000,000.

In addition to the above town supply works, the Latrobe Valley Water and Sewerage Board received a further £305,526 from Government loan funds to continue the enlargement of the Tyers River water supply scheme. These works are now in partial operation and are ready to meet the needs of the State Electricity Commission at Morwell and to provide bulk supplies of water to Morwell and Traralgon. The Geelong Waterworks and Sewerage Trust, which borrows solely from non-Government sources, raised a further £275,000 in 1955-56.

Total loan expenditure in 1955-56 was thus nearly £1,300,000 of which £920,000 came from Government loan funds.

The Ararat City Council and the Colac Waterworks Trust continued the enlargement of main pipelines to meet the increasing demands in these towns, and the Traralgon Waterworks Trust installed a new 18-inch diameter main pipeline. The latter will deliver to the town increased bulk supplies now available from the Tyers River water supply system.

Metering of consumers' services was undertaken at Bairnsdale, Beaufort, Myrtleford, and Seymour. A new reinforced concrete elevated storage was completed at Morwell, and similar storages were commenced at Horsham and Kerang.

Contracts are in progress for new town water supplies at Barnawartha, Borung, Glenorchy, Lindenow, Meenyan, Mysia, Penshurst, Wallan, Walwa, Wychitella, and Yarragon. A new supply at Stuart Mill was brought into operation during the year.

Improvement and enlargement of headworks and distribution systems was carried out at many other centres including Apollo Bay, Beechworth, Donald, Healesville, Lorne, Kyneton, Swan Hill, Warrnambool, Wodonga, and Woodend.

Sewerage Authorities.

The Korumburra Sewerage Authority was constituted during the year, making a total of 61 local Sewerage Authorities under the general supervision of the Commission. At present, 30 Authorities have sewerage systems in operation although in some instances all the approved works have not been completed.

Loan expenditure under the Sewerage Districts Acts was £849,000 of which £794,000 came from private sources. In addition, the Latrobe Valley Water and Sewerage Board and the Geelong Waterworks and Sewerage Trust borrowed a further £377,500, the former receiving £327,500 from Government loan funds and the latter £50,000 from private sources.

Total capital expenditure on sewerage works was therefore £1,227,000 of which £383,000 came from Government loan funds.

Construction of new schemes continued at Leongatha, Maryborough, Stawell, Tallangatta, and Traralgon, and a start was made on works for Springvale and Noble Park.

The Dandenong Sewerage Authority began the operation of its new plant for treating industrial wastes, and commenced the construction of major reticulation additions. Additions to treatment works were constructed at Bendigo, Colac, and Warragul, and extensions were made to the reticulation systems at Ararat, Ballarat, Mildura, Mornington, Morwell, Shepparton, and other centres.

The Latrobe Valley Water and Sewerage Board concentrated attention on the main outfall sewer to drain industrial wastes and domestic sewage in the Morwell-Traralgon area.

The approved programme of country town sewerage works awaiting funds for construction is estimated to cost £7,500,000, and several other proposals are at present under review by the Commission.

First Mildura Irrigation Trust.

The First Mildura Irrigation Trust reports that four ordinary and three special irrigations were run during the season from 7th September to 1st May. A total of 64,979 acres were supplied with 41,038 acre feet, the average depth per acre being 7·6 inches.

The season saw the commencement of operation of the Central Pumping Station which replaced the old steam stations at Nichol's Point, Billabong, and Ninety Foot. The new plant resulted in a reduction of the watering period of four to five days per irrigation.

Tenders were received for the proposed new pumping units at Psyche Bend.

SURVEY BRANCH.

Goulburn Irrigation System.

Cross-sections have been taken on the East Goulburn and other channels to prepare plans for contractor's documents.

Drainage surveys are in progress in the Wyuna and Tongala areas.

Contour surveys are in progress in the Parish of Dunbulbalane for closer settlement purposes. 2,800 acres have been completed to date.

An area of 26,100 acres in the Parish of Yarrawalla has been covered on a 4 x 4 chain grid to locate 1 foot contours.

Remodelling surveys of the Waranga Western and other channels have been carried out.

Murtoa Soldier Settlement.

1,300 acres were surveyed and plans showing 3-inch contours prepared for subdivisional purposes.

Latrobe Valley.

Investigation surveys are in progress for a reservoir site on the Tyers River for the Latrobe Valley Water and Sewerage Board.

Barwon River.

A further 140 miles of levelling have been completed for the preparation of topographical maps. Contour surveys of a reservoir site above Forest have been completed.

Tullaroop Creek.

Detailed contour surveys of the Rodborough Reservoir site were completed.

Hume Reservoir.

The subdivisional plans of the new township of Tallangatta have been prepared for registering at the Titles Office. Land acquisition surveys have been completed in ten properties.

Eildon Reservoir.

Land acquisition surveys have been completed in 34 properties.

Land Resumption and Easement Title Surveys.

Title surveys were completed in 126 properties throughout the Wimmera, Mallee, Murray Valley, Central Gippsland, Torrumbarry, Rodney, Coliban, Bellarine, and Mornington Peninsula Districts.

Staff.

One pupil surveyor trained by the Commission's staff qualified as a Licensed Surveyor and nineteen other articulated pupils are in various stages of training. One Licensed Surveyor and three pupil surveyors who had completed their articles resigned during the year.

VALUATIONS BRANCH.**Rating Valuations.**

The principal function of this Branch is to value for rating purposes the Commission's Irrigation and Water Supply Districts, Waterworks Districts, and some Drainage and Flood Protection Districts. Municipal valuations are used for rating the Commission's Urban Districts and Divisions.

In all, this work involves the valuation of more than 9,000,000 acres which is equal to about a sixth of the area of Victoria. The Branch is responsible for approximately 35,000 assessments with a total Net Annual Value in the vicinity of £3,500,000.

District Revaluations.—Revaluations of the Loddon Waterworks District and Lower Koo-wee-rup and Cardinia Flood Protection Districts were completed during the year and revaluations of Rodney and Shepparton Irrigation and Water Supply Districts are proceeding.

Supplementary Valuations.—During the year, 1,124 supplementary valuations were made, 728 in Irrigation and Water Supply Districts, 367 in Waterworks Districts and 29 in Lower Koo-wee-rup Flood Protection District.

Compulsory Acquisitions.

The Branch is also responsible for valuing properties compulsorily acquired by the Commission. In 1955-56, 86 cases were settled for a total of £700,000.

Training of Valuers.

One Cadet Valuer successfully completed the final examination of the Commonwealth Institute of Valuers during the year, and another completed the first year examination of that Institute.

DISTRICT EXTENSIONS, EXCISIONS AND ALTERATIONS.

The Central Gippsland Irrigation District was extended to include an area of 180 acres of new lands served by an extension of the Commission's channel system. Fourteen acres not supplied by the Commission's works was excised from Cohuna Irrigation District.

The boundaries of Wimmera United, Wychitella, and Tyntynder North Waterworks District were extended to include areas of 15,350 acres, 2,890 acres, and 2,800 acres respectively of new lands served by channel extensions.

An area of 240 acres was excised from Wychitella Waterworks District and added to the West Loddon Waterworks District from which district it is supplied.

Areas of 505 acres, 12,000 acres, 21,100 acres, and 15 acres were excised from Wimmera United, Tyrrell West, Walpeup West, and Werribee Waterworks Districts respectively. An area of 1,180 acres was excised from the Waterworks District of the Lowan Shire Waterworks Trust and added to the Hindmarsh Waterworks District from which district it receives its supply by pumping.

The boundaries of Stanhope, Cohuna, Chelsea-Frankston, Dromana-Portsea, Mornington, Torquay, and Robinvale Urban Districts were extended to include small areas totalling 535 acres served by extensions of the reticulation systems. Thirty acres of lands subdivided for residential purposes was excised from Shepparton Irrigation District and added to the Urban District of the Shepparton Waterworks District.

An area of 130 acres comprising the Township of Serpentine and adjoining lands was excised from the Loddon Waterworks District. This area is to be supplied with water by the East Loddon Shire Council under the Local Government Act.

New and Proposed Districts.

The Township of Elphinstone was constituted a Waterworks District on 1st July, 1956, and later proclaimed as the Elphinstone Urban District.

On 1st July, 1956, following the sale of residences, the Eildon Township, which has received a reticulated water supply since 1951, was constituted an Urban District to be administered by the Commission.

TECHNICAL LIBRARY.

New accessions for the year numbered 380 bringing the total number of books and other publications held in the Library to 7,670. The number of periodicals received and circulated during the year was 310.

STAFF BRANCH.

Special reference was made in the Commission's last Annual Report to the serious effect of losses of experienced staff and the consequent increased cost to the community.

During the past year the Commission lost the services of 171 officers and employees representing approximately $12\frac{1}{2}$ per cent. of the total number employed at the beginning of the year. The total new appointments and transfers from other Departments was 173.

In the engineering classifications the losses have not been made good and the total number available for Engineering, Drafting, Research, and Survey has fallen over the past three years from 384 in June, 1954, to 378 at June, 1955, and to 364 at the 30th June, 1956, as shown in the table on page 35.

Retirements.

The Commission wishes to express its appreciation of the loyal and valuable services rendered by the following officers who retired during the year on obtaining the statutory retiring age or on account of ill health :—

Mr. L. Duggan, Secretary ; Mr. E. D. Shaw, Chief Engineer, Eildon Dam ; Mr. L. N. Welch, Senior Divisional Engineer ; Messrs. E. D. G. Cameron, H. F. Mann, and R. F. Swanell, Clerks ; Mr. R. R. Rail, Senior Draughtsman ; Mr. L. T. Stevens, Senior Inspector of Works ; Messrs. J. M. Atkinson, J. L. Snadden, G. N. Turner, and R. C. White, Assistants ; Mr. F. Honeychurch, Plant Supervisor ; Messrs. W. E. Dunstan and J. Naughton, Inspectors ; Mr. T. W. J. Slaughter, Assistant Reservoir Keeper ; and Messrs. A. Willoughby, A. K. Gilham and S. E. Saunders, Water Bailiffs ; Messrs. G. Gower and J. W. Turnbull, Assistants ; Mr. A. I. Smith, Messenger ; Mr. W. P. Casey, Gardener ; Messrs. J. Atkinson and A. G. Sartoria, Water Bailiffs ; and Messrs. L. Pollard and C. A. Marendaz, Rangers.

Deaths.

The Commission records with regret the death during the year of Mr. T. J. Duguid, Works Inspector ; and Mr. E. H. Munday, Assistant.

STAFF AND EMPLOYMENT FIGURES AS AT 30TH JUNE, 1954, 1955 AND 1956

	30th June, 1954.				30th June, 1955.				30th June, 1956.			
	Permanent Divisions.			Total.	Permanent Divisions.			Total.	Permanent Divisions.			Total.
	Admin.	Prof.	Tech. and Gen.		Admin.	Prof.	Tech. and Gen.		Admin.	Prof.	Tech. and Gen.	
<i>Engineering.</i>												
Staff, possessing professional qualifications, engaged on engineering, draughting, research and surveying ..	..	298	2	384	..	294	3	378	..	292	3	360
Inspectors, Water Bailiffs, Rangers, etc., engaged on District operation and maintenance ..	..	..	357	455	..	..	361	461	..	..	371	471
Excavator Supervisors, Chainmen, Timekeepers, etc., engaged on construction and plant maintenance ..	..	..	9	41	..	..	15	44	..	..	19	54
<i>Administration and Accounting.</i>												
Clerks and Accountants ..	170	..	79	325	..	..	78	339	178	..	73	334
Typists, Messengers, etc. ..	..	..	34	83	..	..	37	86	..	..	33	89
<i>Other Categories.</i>												
Laboratory Assistants, Tradesmen, Motor Drivers, etc. ..	..	..	24	41	..	..	27	46	..	..	26	48
Totals ..	170	298	505	1,329	..	294	521	1,354	178	292	525	1,356

Casual Labour.

Construction (Day Labour and Contract)	..	..	..	..	..	..	..	3,559	1,946
District Maintenance ..	..	..	..	..	..	..	..	789	793
Total ..	..	..	..	..	..	..	..	5,702	4,095

PART III.—RATING AND FINANCE**VALUATIONS, RATES, IRRIGATION CHARGES AND FLOOD PROTECTION CHARGES.**

The statements which follow, set forth the districts supplied by the Commission with water for domestic and ordinary use, for watering cattle or other stock and for irrigation, together with the annual value of the lands and tenements, the number of assessments, and the general rates, compulsory irrigation charges, flood protection rates and charges, and drainage rates made in all districts.

In the districts where water for irrigation is obtained by gravitation from the various storage reservoirs throughout the State, with the exception of one district in which the charge was increased, the compulsory irrigation charges were unchanged from those operating for the previous year. No alteration was made in the unit charges in three of the four districts which are supplied with water by pumping from either the River Murray or storages, while in one district (Robinvale) the unit charge was increased. However the rates made and levied by the Commission in Irrigation and Water Supply Districts during the year were not altered from those made for the previous year.

Rates were decreased from those made for the previous year in three Waterworks Districts, while in fifteen Waterworks Districts the minimum rates were increased.

In fifteen Urban Districts the rates were increased, compared with those of the previous year, while the rates were reduced in four Urban Districts. The minimum rate for land on which there is a building was increased in 29 Urban Districts, and for land on which there is not a building in 89 Urban Districts.

The rate or charge was increased in two Flood Protection Districts, while the flood protection charge remained unchanged in two districts.

No alteration was made in the drainage rates in Irrigation Districts where drainage facilities have been provided, but in the Carrum Drainage District the rate was increased.

VALUATIONS, RATES, IRRIGATION CHARGES, AND FLOOD PROTECTION CHARGES.

Districts Supplied with Water for Domestic and Ordinary Use and for Watering Cattle or Other Stock.	Area of District in Acres.	Area Classified as Irrigable in Acres.	Water Rights Apportioned (including Extra Rights) in Acre Feet.	Unimproved Capital Value.	Annual Value of Lands and Tenements.	Rate in the £1 made during Year ended 30th June, 1955 on Net Annual Value except where indicated		Compulsory Irrigation Charge per Acre foot of Water Right, Season 1955-56.	Number of Assessments.	Estimated Number of Persons Dwelling in District.
						Drainage Rate.				
						General Rate.				

IRRIGATION AND WATER SUPPLY DISTRICTS.

	Valuation by Commission.	Divisions.				Divisions.				s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
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VALUATIONS, RATES, IRRIGATION CHARGES, AND FLOOD PROTECTION CHARGES—continued.

Districts Supplied with Water for Domestic and Ordinary Use and for Watering Cattle or Other Stock.	Area of District in Acres.	Area Classified as Irrigable in Acres.	Water Rights Apportioned (including Extra Rights) in Acre Feet.	Unimproved Capital Value.	Annual Value of Lands and Tenements.	Rate in the £1 made during Year ended 30th June, 1956 on Net Annual Value except where indicated.		Compulsory Irrigation Charge per Acre foot of Water Right, Season 1955-56.	Number of Assessments.	Estimated Number of Persons Dwelling in District.				
						General Rate.	Drainage Rate.							
IRRIGATION AND WATER SUPPLY DISTRICTS.														
Supplied from Southern State Works.				Valuation by Commission.	Valuation by Commission.	Divisions.								
						1st	2nd.	3rd.	1st.	2nd.		3rd.	4th.	
														s. d.
21. BACCHUS MARSH ..	6,744	3,300	3,302	649,263	44,274	1 0	0 6	..	..	..	284	654		
22. CENTRAL GIPPSLAND ..	58,566	17,667	13,212	545,245	40,122	1 0	..	..	..	..	126	1,200		
23. MAFFRA-SALE ..	72,906	27,286	26,713	2,515,732	190,996	1 0	0 6	0 3	1 0	0 6	652	2,474		
24. WERRIBEE ..	9,698	8,149	8,150	2,316,378	145,645	1 0	0 6	..	0 6	0 4	300	1,579		
Totals ..	147,914	56,402	51,377	6,026,618	421,037	..	..	..	..	..	1,362	5,907		
Supplied direct from River Murray.														
25. NYAH ..	3,843	2,615	7,178	52,232	13,683	0 6	..	..	1 6	1 1½	0 9	0 4½	252	950
26 RED CLIFFS-MERBEIN ..	22,832	18,926	57,894	1,005,750	225,012	0 6	..	..	1 6	1 1½	0 9	0 4½	1,491	5,400
27. ROBINVALE ..	8,698	4,837	12,092	122,774	..	0 2	..	..	..	..	..	..	262	1,230
Totals ..	35,373	26,378	77,164	1,180,756	238,695	..	..	..	..	..	..	..	2,005	7,580
28. TRESCO ..	4,651	2,047	4,182	65,413	13,906	1 0	0 6	..	..	..	..	..	179	386
Supplied on a Sale of Water Basis.														
29. CAMPASPE ..	19,736	..	..	153,572	9,041	2 0	1 0	..	..	..	..	..	146	153
Totals (Irrigation) ..	2,069,363	1,139,544	646,958	218,985	2,169,937	..	..	..	..	..	..	..	16,130	45,914

VALUATIONS, RATES, AND FLOOD PROTECTION CHARGES.

Districts supplied with Water for Domestic and Ordinary use and for Watering Cattle or other Stock.	Unimproved Capital Value.	Annual Value of Lands and Tenements.	Rate in the £1 made during Year ended 30th June, 1956.			Minimum Amount of Rate per 640 Acres on Lands in the First Division.	Number of Assessments.	Estimated Number of Persons Dwelling in District.
WATERWORKS DISTRICTS.								
Supplied from Wimmera-Mallee System.	Valuation by Commission.	Valuation by Commission.	Divisions.					
			1st.	2nd	3rd.			
	£	£	s. d.	s. d.	s. d.	£ s. d.		
30. BIRCHIP	701,097	44,594	3 4	1 8	0 10	24 0 0	500	860
31. HINDMARSH	142,694	8,881	2 9	..	0 8½	24 0 0	55	259
32. KARKAROOC	2,629,544	163,764	3 4	1 8	0 10	24 0 0	1,040	4,500
33. LONG LAKE	643,866	77,314	3 4	1 8	0 10	24 0 0	833	2,200
34. OUYEN	336,871	45,379	3 4	1 8	0 10	24 0 0	897	2,000
35. SEA LAKE	379,127	69,075	3 4	1 8	0 10	24 0 0	735	1,800
36. TYNTYNDER	307,750	40,065	3 4	1 8	0 10	24 0 0	835	2,100
37. TYRRELL	261,025	42,845	3 4	1 8	0 10	24 0 0	887	2,200
38. TYRRELL WEST	157,594	24,642	3 4	1 8	0 10	24 0 0	547	1,000
39. UPPER WESTERN WIMMERA	1,523,592	90,013	2 6	..	0 7½	24 0 0	526	1,716
40. UPPER WIMMERA UNITED	3,728,907	224,807	1 8	..	0 5	24 0 0	765	2,400
41. WESTERN WIMMERA	8,436,163	511,672	1 8	0 10	0 5	..	2,277	8,599
42. WIMMERA UNITED	12,397,118	771,298	0 9	0 4½	0 2½	..	2,300	7,250
43. WYCHEPROOF	1,293,052	87,107	3 4	1 8	0 10	24 0 0	1,081	2,500
44. WYCHITELLA	958,464	62,980	3 0	1 6	0 9	24 0 0	502	500
Totals	33,896,864	2,264,437	..	..	..	..	13,780	39,884
Supplied direct from River Murray.								
45. MILLEWA	114,965	29,595	3 4	1 8	0 10	11 10 0	476	829
46. TYNTYNDER NORTH	113,212	16,097	3 4	..	0 10	11 10 0	215	400
Totals	228,177	45,692	..	..	..	..	691	1,229
Supplied by Bores.								
47. WALPEUP WEST	348,006	20,792	1 0	0 6	..	10 13 4 1st Div., and 5 6 8 2nd Div.	449	600
Supplied from Coliban System.								
48. AXE CREEK	16,225	1,772	3 0	..	..	..	61	250
49. HARCOURT	61,106	8,976	1 6	..	..	..	206	600
Totals	77,331	10,748	..	..	..	..	267	850
Miscellaneous.								
50. EAST LODDON	307,114	19,702	2 0	1 0	0 6	..	273	141
51. KERANG NORTH-WEST LAKES	89,532	8,855	1 6	..	..	..	206	192
52. LODDON	505,676	29,812	2 0	1 0	0 6	..	311	187
53. NORMANVILLE	833,819	48,906	3 4	1 8	0 10	24 0 0	378	430
54. WERRIBEE	126,972	10,018	2 0	..	..	..	49	146
55. WEST LODDON	695,247	39,949	2 6	1 3	0 7½	..	320	323
Totals	2,558,160	157,242	..	..	..	..	1,537	1,419
Totals (Waterworks)	63,130,985	2,498,911	..	..	..	..	16,724	43,982

VALUATIONS, RATES, AND FLOOD PROTECTION CHARGES—continued.

Districts Supplied with Water for Domestic and Ordinary Use from Pipe Reticulations.	Annual Value of Lands and Tenements.	Rate in the £1 made during Year ended 30th June, 1956.	Minimum Amount of Rate for Lands on which there is a Building.	Minimum Amount of Rate for Lands on which there is no Building.	Water Charge per 1,000 Gallons.	Number of Assessments.	Estimated Number of Persons Dwelling in District.
URBAN DISTRICTS							
	Municipal Valuation.				Rate Allowance.	Excess.	
<i>Supplied from Bellarine Peninsula System.</i>	£	s. d.	s. d.	s. d.	s. d.	s. d.	
56. ANGLESEA	16,019	3 6	80 0	20 0	1 6	1 6	344 350
57. BARWON HEADS AND OCEAN GROVE	48,271	2 2	50 0	20 0	1 6	1 6	1,205 2,550
58. BIRREGURRA	6,041	3 0	60 0	20 0	1 6	1 6	161 460
59. DRYSDALE	7,500	2 8	60 0	20 0	1 6	1 6	185 600
60. PORTARLINGTON	12,437	3 0	60 0	20 0	1 6	1 6	372 900
61. QUEENSCLIFF AND POINT LONSDALE ..	64,351	2 9	60 0	20 0	1 6	1 6	1,020 3,350
62. TORQUAY	36,496	2 6	50 0	20 0	1 6	1 6	701 980
Totals	191,115	..	..	..	..	..	3,988 9,190
<i>Supplied from Mornington Peninsula System.</i>							
63. BERWICK	21,688	2 6	50 0	20 0	1 6	1 6	351 1,260
64. BITTERN-CRIB POINT	13,108	2 6	50 0	20 0	1 6	1 6	412 908
65. BUNYIP	9,598	2 6	50 0	20 0	1 6	1 6	190 680
66. CHELSEA-FRANKSTON	755,189	1 3	50 0	20 0	1 6	1 6	10,541 32,872
67. CRANBOURNE	9,947	1 8	50 0	20 0	1 6	1 6	185 600
68. DANDENONG-SPRINGVALE	705,366	1 0	50 0	20 0	1 6	1 6	8,727 30,488
69. DROMANA-PORTSEA	457,507	1 2	50 0	20 0	1 6	1 6	5,042 12,351
70. GARFIELD	6,517	1 8	50 0	20 0	1 6	1 6	113 492
71. HASTINGS	12,759	2 2	50 0	20 0	1 6	1 6	283 832
72. LONGWARRY	10,393	1 4	50 0	20 0	1 6	1 6	157 520
73. MORNINGTON	234,556	1 2	50 0	20 0	1 6	1 6	1,954 6,568
74. PAKENHAM	25,093	1 2	50 0	20 0	1 6	1 6	340 1,232
75. SOMERVILLE	8,236	2 2	50 0	20 0	1 6	1 6	129 424
76. SOUTH FRANKSTON	103,474	1 3	50 0	20 0	1 6	1 6	787 2,284
Totals	2,373,431	..	..	..	..	..	29,211 91,511
<i>Supplied from Otway System.</i>							
77. ALLANSFORD	3,828	2 8	60 0	20 0	1 6	1 6	111 310
78. CAMPERDOWN	91,478	2 0	60 0	20 0	1 6	1 6	1,132 3,220
79. COBDEN	23,848	2 8	60 0	20 0	1 6	1 6	436 925
80. TERANG	83,952	2 0	60 0	20 0	1 6	1 6	820 2,366
Totals	203,106	..	..	..	..	..	2,499 6,821
<i>Supplied from Wimmera-Mallee System.</i>							
81. ANTWERP	258	3 6	80 0	20 0	1 6	1 6	21 50
82. BERRIWILLOCK	2,710	3 6	80 0	20 0	1 6	1 6	94 210
83. BEULAH	3,867	3 6	80 0	20 0	1 6	1 6	202 410
84. BIRCHIP	10,703	3 6	80 0	20 0	1 6	1 6	373 940
85. BRIM	1,631	3 6	80 0	20 0	1 6	1 6	109 250
86. CHILLINGOLLAH	411	3 6	80 0	20 0	1 8	1 8	30 35
87. CHINKAPOOK	656	3 6	80 0	20 0	1 8	1 8	49 70
88. CULGOA	2,665	3 6	80 0	20 0	1 6	1 6	92 175
89. DIMBOOLA	35,796	1 2	50 0	20 0	1 6	1 6	716 1,919
90. DOON	274	3 6	80 0	20 0	1 6	1 6	6 24
91. HOPE TOWN	9,000	3 6	80 0	20 0	1 6	1 6	313 920
92. JEPARIT	15,279	2 0	80 0	20 0	1 6	1 6	309 925
93. JUNG JUNG	1,239	3 6	80 0	20 0	1 6	1 6	44 184
Carried forward	84,489	..	..	..	..	..	2,358 6,112

VALUATIONS, RATES, AND FLOOD PROTECTION CHARGES—continued.

Districts Supplied with Water for Domestic and Ordinary Use from Pipe Reticulations.	Annual Value of Lands and Tenements.	Rate in the £1 made during Year ended 30th June, 1956.	Minimum Amount of Rate for Lands on which there is a Building.	Minimum Amount of Rate for Lands on which there is no Building.	Water Charge per 1,000 Gallons.	Number of Assessments.	Estimated Number of Persons Dwelling in District.
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URBAN DISTRICTS—continued.

	Municipal Valuation.				Rate Allowance.	Excess.		
	£	s. d.	s. d.	s. d.	s. d.	s. d.		
Brought forward	84,489						2,358	6,112
94. LALBERT	1,541	3 6	80 0	20 0	1 6	1 6	48	160
95. LASCELLES	823	3 6	80 0	20 0	1 6	1 6	70	110
96. MANANGATANG	4,468	3 6	80 0	20 0	1 8	1 8	129	450
97. MARNOO	1,710	3 6	80 0	20 0	1 6	1 6	56	250
98. MINYIP	11,713	3 0	60 0	20 0	1 6	1 6	332	800
99. NANDALY	542	3 6	80 0	20 0	1 8	1 8	44	110
100. NATIMUK	5,800	2 2	80 0	20 0	1 6	1 6	184	577
101. NULLAWIL	1,177	3 6	80 0	20 0	1 8	1 8	57	100
102. OUYEN	15,525	3 6	80 0	20 0	1 6	1 6	498	1,400
103. PATCHEWOLLOCK	978	3 6	80 0	20 0	1 8	1 8	77	175
104. PIMPINIO	469	0 4	..	..	..	..	31	68
105. QUAMBATOOK	5,628	3 6	80 0	20 0	1 6	1 6	185	485
106. RAINBOW	16,481	1 0	50 0	20 0	1 6	1 6	308	900
107. RUPANYUP	9,801	3 3	80 0	20 0	1 6	1 6	250	750
108. SEA LAKE	15,808	2 6	80 0	20 0	1 6	1 6	364	850
109. SPEED	524	3 6	80 0	20 0	1 8	1 8	19	87
110. TEMPY	283	3 6	80 0	20 0	1 8	1 8	32	110
111. ULTIMA	2,716	3 6	120 0	20 0	1 6	1 6	145	260
112. WAITCHIE	159	3 6	80 0	20 0	1 8	1 8	33	16
113. WALPEUP	933	3 6	130 0	20 0	1 8	1 8	84	120
114. WATCHEM	2,188	3 6	80 0	20 0	1 6	1 6	136	210
115. WOOMELANG	2,512	3 6	80 0	20 0	1 6	1 6	197	330
116. WOORINEN	2,509	3 6	80 0	20 0	1 6	1 6	76	270
117. WYCHEPROOF	16,604	3 6	80 0	20 0	1 6	1 6	356	875
118. YAAPEET	274	3 6	80 0	20 0	1 8	1 8	23	70
Totals	205,655	..	..	..	..	..	6,092	15,645
<i>Supplied from Torumbarry System.</i>								
119. COHUNA	28,256	2 0	80 0	20 0	1 6	1 6	555	1,515
120. KOONDBROOK	6,213	3 6	80 0	20 0	1 6	1 6	245	562
121. LEITCHVILLE	5,527	3 6	80 0	20 0	1 6	1 6	121	280
122. MURRABIT	821	3 6	80 0	20 0	1 6	1 6	35	71
Totals	40,817	..	..	..	..	..	956	3,128
<i>Supplied direct from River Murray.</i>								
123. CARWARP	203	3 6	80 0	20 0	1 8	1 8	21	31
124. LAKE BOGA	4,897	3 6	80 0	20 0	1 6	1 6	194	455
125. MERBEIN	32,678	2 9	80 0	20 0	1 6	1 6	522	1,635
126. MERINGUR	282	3 6	100 0	20 0	1 8	1 8	26	55
127. NYAH	2,380	3 6	80 0	20 0	1 6	1 6	77	210
128. NYAH WEST	8,284	2 6	80 0	20 0	1 6	1 6	203	500
129. PIANGIL	1,590	3 6	80 0	20 0	1 6	1 6	89	187
130. RED CLIFFS	52,625	2 9	80 0	20 0	1 6	1 6	693	3,150
131. ROBINVALE	7,431	3 0	80 0	20 0	1 6	1 6	270	825
132. WERRIMUL	1,019	3 6	100 0	20 0	1 8	1 8	58	110
Totals	111,389	..	..	..	..	..	2,153	7,158
<i>Miscellaneous.</i>								
133. COROP	134	3 6	80 0	20 0	1 6	1 6	19	50
134. DINGEE	719	3 6	80 0	20 0	1 6	1 6	31	33
135. HEYFIELD	24,377	3 6	80 0	20 0	1 6	1 6	642	2,600
136. LOCKINGTON	5,383	2 0	50 0	20 0	1 6	1 6	127	343
137. MACORNA	713	3 6	135 0	20 0	1 6	1 6	45	68
138. MARONG	1,374	3 6	80 0	20 0	1 6	1 6	55	200
139. MITIAMO	1,583	3 6	130 0	20 0	1 6	1 6	61	143
140. NEWSTEAD	7,368	3 6	80 0	20 0	1 6	1 6	175	400
Carried forward	41,651	..	..	..	..	..	1,155	3,837

VALUATIONS, RATES, AND FLOOD PROTECTION CHARGES—continued.

Districts Supplied with Water for Domestic and Ordinary Use from Pipe Reticulations.	Annual Value of Lands and Tenements.	Rate in the £1 made during Year ended 30th June, 1956.	Minimum Amount of Rate for Lands on which there is a Building.	Minimum Amount of Rate for Lands on which there is no Building.	Water Charge per 1,000 Gallons.	Number of Assessments.	Estimated Number of Persons Dwelling in District.
URBAN DISTRICTS—continued.							
Miscellaneous—continued.	Municipal Valuation.				Rate Allowance.	Excess.	
	£	s. d.	s. d.	s. d.	s. d.	s. d.	
Brought forward	41,651						1,155 3,837
141. PYRAMID HILL	8,207	2 0	50 0	20 0	1 6	1 6	211 573
142. STANHOPE	4,150	2 6	80 0	20 0	1 6	1 6	117 550
143. TALLYGAROPNA	1,560	3 6	100 0	20 0	1 6	1 6	40 114
144. WONTHAGGI	68,887	2 0	50 0	20 0	1 6	1 6	1,907 5,300
Totals	124,455	..	..	..	..	..	3,430 10,374

COLIBAN SYSTEM.							
	Municipal Valuation.				Rate Allowance.	Excess.	
	£	s. d.	s. d.	s. d.	s. d.	s. d.	
145. COLIBAN	873,094	1 6	40 0	20 0	1 6	1 6	17,403 56,400
Includes Bendigo, Castlemaine, Eaglehawk, Maldon, Barker's Creek, Campbell's Creek, Chewton, Elphinstone, Epsom, Ascot, Fryerstown, Guildford, Harcourt, Huntly, Kangaroo Flat, Myer's Flat, Raywood, Sebastian, Spring Gully, Taradale, and Yapeen. See under Waterworks Districts for Axe Creek and Harcourt rural supplies and under Urban Districts for Marong.							
Totals (Urban)	4,123,062	..	..	..	..	..	65,682 200,227

District.	Unimproved Capital Value.	Rate in the £1 made during Year ended 30th June, 1956.	Number of Assessments.	Estimated Number of Persons Dwelling in District.
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DRAINAGE DISTRICT.							
			Divisions.				
			1st.	2nd.	3rd.	4th.	
	£		s. d.	s. d.	s. d.	s. d.	
146. CARRUM	977,937		0 5	0 3½	0 2½	0 1½	5,716 5,200
(with a minimum amount of rate of 2/6 per tenement)							

District.	Annual Value of Lands and Tenements.	Rate in the £1 made during Year ended 30th June, 1956.	Number of Assessments.	Estimated Number of Persons Dwelling in District.
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FLOOD PROTECTION DISTRICTS.							
	Valuation by Commission. N.A.V.		Divisions.				
			1st.	2nd.	3rd.	4th.	
	£		s. d.	s. d.	s. d.	s. d.	
147. LOWER KOO-WEE-RUP	72,280		8 0	6 0	4 0	2 0	1,144 3,100
	Area in Acres.		Charge per Acre made during Year ended 30th June, 1956.				
			s. d.	s. d.	s. d.	s. d.	
148. CARDINIA	26,628		12 0	9 0	6 0	3 0	307 800
149. KANYAPELLA	12,632		0 3	..	0 1½	..	47 67
150. LOCH GARRY	41,687		0 2	..	..	..	114 190
Totals (Flood Protection)	80,947	..	..	..	..	..	1,612 4,157

MISCELLANEOUS WATER CHARGES.

For Irrigation Supplies from the Commission's channels to lands outside constituted Irrigation and Water Supply Districts, the charge for water is 50 per cent. above the compulsory charge ruling in the nearest Irrigation and Water Supply District, excepting supplies to such lands as are within constituted Waterworks Districts and subject to the general Domestic and Stock rate, for which the charge is the equivalent of the irrigation charge ruling in the nearest Irrigation and Water Supply District.

For Irrigation Supplies to lands in the Western Wimmera and Wimmera United Waterworks Districts the charge for water is 15s. per acre foot with minimum annual payments for each and every holding. The minimum annual payment for any one holding in the Western Wimmera Waterworks District is either, £2 10s. per annum where the area irrigated is not greater than 3½ acres or 15s. per acre per annum where the area irrigated exceeds 3½ acres. In the Wimmera United Waterworks District the minimum annual payment for any one holding is 15s. per acre per annum for the area irrigated.

For Domestic and Stock Supplies from the Commission's pipe lines to properties within the Bellarine Peninsula, Mornington Peninsula and Otway Waterworks Districts but outside proclaimed Urban Districts, the charges are in accordance with the Commission's By-Law No. 4966 or by special agreement, and are as follows :—

Amount of Charge per 1,000 gallons for water supplied 1s. 6d.

MINIMUM ANNUAL CHARGES.

Land on which there is a House.	Vacant Land.	Minimum Annual Charge.
Area not exceeding 1 acre	Area not exceeding 20 acres	£ 5
Area greater than 1 acre and not exceeding 20 acres	Area greater than 20 acres and not exceeding 40 acres	8
Area greater than 20 acres and not exceeding 40 acres	Area greater than 40 acres and not exceeding 60 acres	11
Area greater than 40 acres and not exceeding 60 acres	Area greater than 60 acres and not exceeding 80 acres	14
Area greater than 60 acres and not exceeding 80 acres	Area greater than 80 acres and not exceeding 100 acres	17
Area greater than 80 acres	Area greater than 100 acres	20

FINANCE

(L. A. King, A.A.S.A., Chief Accountant.)

REVENUE.

The total revenue assessment for the year for rates and charges, sales of water, interest on arrears, &c., was £1,943,395. This represents an increase of £25,255 over the previous year. The actual sum collected during the year was £1,956,218 and represents 100·66 per cent. of the new money collectable.

An amount of £25,970 was written off the books of the Commission for the financial year 1955-56, as compared with £36,926 for the previous year. The total amount written off for the twenty years ended 30th June, 1956, under the various headings as shown hereunder, was £810,070.

	£
<i>Farmers' Debts Adjustment Act</i> 1935 (No. 4326)	87,102
Adjustment of arrears of rates and charges and irrecoverable amounts—Act No. 4513	172,580
Remission of Interest accrued on arrears to 30th June, 1940—Act No. 4740 ..	81,517
Reduction in rating classifications (Waterworks Districts) and of water right—Act No. 5017	8,651
Unoccupied or vacated Crown lands	295,109
Reduction in rating classifications other than applicable to Act No. 5017 ..	17,002
Concessions granted to water-users	70,177
<i>North-West Mallee Settlement Areas Act</i> 1948, No. 5321	19,585
Miscellaneous, including remission of interest accrued on Consolidated Arrears (Act No. 4740) subsequent to 30th June, 1940	58,327
	<hr/> 810,050 <hr/>

Subject to the provisions of the Water Act No. 4740, arrears of rates and charges totalling £437,635, as at 30th June, 1940, were consolidated, and are payable by instalments over periods up to twenty years from and inclusive of 1st January, 1941. The balance of instalments remaining as at 30th June, 1956, was £10,595. These consolidated arrears are not subject to interest conditionally upon the instalment being paid on the due date each year; however, interest accrued to 30th June, 1956, through default in payment of instalments, amounted to £1,245.

The arrears of rates and charges decreased from £307,606 as at 1st July, 1955, to £268,963 as at 30th June, 1956—this figure includes the balance, £10,595 plus accrued interest, of arrears consolidated under Act No. 4740, mentioned in the preceding paragraph.

The respective amounts paid to Consolidated Revenue during the past three years were :—

Year.	Water Rates and Charges, Diversion and Grazing Fees, &c.	Recoup on Account of Payments from Revenue.	Interest on (a) Lands Sold, (b) Plant and Machinery Account.	Total.
	£	£	£	£
1953-54 ..	1,755,571	656,811	(a) 113 (b) 45,164	2,457,659
1954-55 ..	1,840,345	692,601	(a) 38 (b) 45,183	2,578,167
1955-56 ..	1,956,218	854,173	(a) 1,438 (b) 47,255	2,859,084

EXPENDITURE.

The expenditure for the year on maintenance, water distribution, and management, and the comparative figures for 1954-55 are set out hereunder:—

	1954-55.	1955-56.
	£	£
From Annual Vote Appropriation	2,744,758	*2,890,253
From Annual Vote Appropriation (Exceptional)	36,863	†50,384
	<hr/>	<hr/>
	2,781,621	2,940,637
	<hr/>	<hr/>

* Includes £372,743 for recoup works, and also £358,814 for administration (including salaries, pay-roll tax, &c.) in respect of expenditure from other funds, charged to vote and recouped to Consolidated Revenue.

† Consists of £5,639 assistance to Sewerage Authorities where works are suspended; £36,771 subsidies to Sewerage Authorities in cases where the interest paid on Capital Liability is in excess of 3 per cent.; £586 subsidies to local Water Authorities to offset losses in reduction of rates; and subsidies to local Water Authorities in cases where the interest paid on Capital Liability is in excess of 3 per cent., £7,388.

Total expenditure on works carried out or supervised by the Commission for the year 1954-55 was as set out hereunder:—

	£	£
Vote Funds	2,940,637	
Special Appropriation	9,786	
	<hr/>	2,950,423
Ordinary Loan Funds—		
Commission Works	5,919,053	
Contribution to River Murray Commission Works	410,950	
Waterworks Trusts and Local Governing Bodies	614,451	
River Improvement Trusts	119,138	
Latrobe Valley Drainage and Water Supply	305,526	
	<hr/>	7,369,118
Water Supply Works Depreciation Fund		82,295
		<hr/>
Total Expenditure on construction, operation, maintenance, and administration of Commission's Works and Water Supply Works supervised by Commission, including subsidies to Sewerage Authorities, &c.		10,401,836*

* Excludes Expenditure from Plant and Machinery Depreciation Fund, £157,537, and Expenditure under Soldier Settlement Acts for work carried out on behalf of the Soldier Settlement Commission, £156,315.

Expenditure on Capital construction works was provided from:—

Water Supply Loans Application Act No. 5821	1,937,322
Water Supply Loans Application Act No. 5906	5,428,796
Treasurer's Advance	3,000
	<hr/>
	7,369,118
In addition, the Capital Loan Liability of the State for works of Country Water Supply was increased as a result of loan conversion operations during the year, by an amount of	67,637
	<hr/>
The total increase in Loan Liability for the year was therefore	7,436,755
Deduct—Commission repayments to—	£
State Loans Repayment Fund	686,575
Redemption Account	9,428
Repayments by Waterworks Trusts and Local Governing Bodies	36,436
Repayments by River Improvement Trusts	281
	<hr/>
	732,720
The net increase in Loan Liability for the year was	<hr/>
	6,704,035

The contribution by the Government of Victoria to the River Murray Commission for the maintenance of works under the River Murray Agreement was £38,920 (included in the expenditure from Annual Vote Appropriation as shown above). The actual expenditure by this Commission on the maintenance of these works was £26,454 and on construction of new works £1,296,993.

CAPITAL LIABILITY.

The Capital Loan Liability of the State for works of Country Water Supply at 30th June, 1956, was £87,622,175 of which amount £76,504,131 is charged to the "Capital Expenditure borne by the State Account." Of the remainder £4,598,282 is charged to Waterworks Trusts and Local Governing Bodies, £66,550 to River Improvement Trusts, £865,095 is charged to Latrobe Valley drainage under the general supervision of the Commission, £1,649,030 is debited to the Plant and Machinery Account, and the balance, £3,939,087, represents the Capital Liability, after adjustment, debited to Districts directly under the control of the Commission and to plant workshops. These figures are exclusive of an equity of £6,997,005 in the National Debt Sinking Fund.

In accordance with the provisions of the *Water Act* 1943, No. 4983, section 5, interest debited direct to water users on the cost of capital works incurred after the 30th June, 1943, is charged at the rate of 3 per cent. per annum. Interest on the Capital Liability for works of Country Water Supply, incurred prior to that date, is reckoned at the average rate of interest per centum (as determined by the Treasury) payable by the State of Victoria on securities in respect of Water Supply Loan Liabilities as at the thirtieth day of June in the preceding financial year. The average rate per centum of interest so charged for 1955-56 is £3 16s. 8d.

The amounts debited to Country Water Supply Works and the State Development Account on account of interest, exchange on overseas interest and Loan Conversion expenses were :—

	£	s.	d.
Interest	3,167,436	13	10
Exchange on overseas interest	111,005	8	0
Loan Conversion expenses	265	16	9
	3,278,707	18	7

The amount paid by the Treasury in respect of exchange on overseas interest and loan conversion expenses has not been debited direct to water users.

The following statement shows the approximate interest payment for 1955-56 in relation to the Capital Liability.

Capital Debited to—	Capital Liability as at 30th June, 1956.	Interest Liability (excluding Exchange and Loan Conversion Expenses).	Interest Paid by Water Users (including Arrears).
	£	£	£
Districts and Divisions under the direct control of the Commission	3,939,087	118,380	77,778
Waterworks Trusts, Local Governing Bodies and River Improvement Trusts, and Latrobe Valley drainage	5,529,927	151,564	136,907
Plant and Machinery Account	1,649,030	47,255	47,255
Capital Expenditure borne by the State Development Account	76,504,131	2,850,238	..
	87,622,175	3,167,437	261,940

DEPRECIATION.

The amount at credit of the Water Supply Works Depreciation Account in the Commission's books at 1st July, 1955, was £673,644 16s. 5d. An amount of £127,774 was raised during the financial year 1955-56 for purposes of depreciation.

A further sum of £1,032 5s. 6d. was paid direct to the credit of the Fund, being amounts contributed by land holders and other bodies as capitalized maintenance of water supply works constructed for their respective benefits.

After crediting the Account with interest amounting to £13,687 3s. 6d. and deducting the expenditure (£82,295 9s. 7d.) from Depreciation for the year, the balance remaining in the Account as at 30th June, 1956, was £733,842 15s. 10d.

The Water Act No. 4513 provides that sums raised in respect of depreciation shall be paid into the Consolidated Revenue or, if the Treasurer so directs, shall to the extent that the Treasurer directs, be placed to the credit of the Water Supply Works Depreciation Fund. The Act provided further that all such moneys paid into the Consolidated Revenue shall be credited to the Water Supply Works Depreciation Account in the books of the Commission and credited with interest each year as if such sums had been placed to the credit of the Fund.

No transfer was made during the year from the Commission's revenue to the Water Supply Works Depreciation Fund in the Treasury. The difference between the credit to the Depreciation Fund and the amounts credited to the Depreciation Account in the Commission's books is £336,172 0s. 8d.—representing depreciation (£248,249) and interest not yet credited (£87,923 0s. 8d.).

It is desirable, in order to avoid fluctuations in the Commission's revenue, and to provide for heavy future expenditure in respect of depreciation, that transfers be made annually to the Depreciation Fund.

Details of the Water Supply Works Depreciation Account are set out on pages 84, 85, 86 of this Report.

PLANT AND MACHINERY ACCOUNT AND STORES SUSPENSE ACCOUNTS.

The capital liability for large-size moveable plant and machinery, held in the Plant and Machinery Account as at 30th June, 1956, was £1,649,030 0s. 3d. (This amount is exclusive of plant in use on major construction works.)

Items of plant and machinery controlled in the Plant and Machinery Account are hired to the respective works on which they are engaged at rates sufficient to provide interest and redemption on the capital cost of the plant, a reserve fund for major overhauls and depreciation adequate to renew the plant when it has reached the end of its useful life. The operating account is in credit to the extent of £519,091 12s. 10d.

The portion of the hire charge representing depreciation is paid direct to the credit of the Water Supply Plant and Machinery Depreciation Fund, which is kept in the Treasury. The amount at credit of this Fund, which is interest-bearing, was £696,489 13s. 4d. as at 30th June, 1956.

The amount at debit of the Water Supply Stores Suspense Account as at 30th June, 1956, was £528,295 5s. 2d.—whereas the book value of stores and equipment controlled within the Account was £1,047,386 18s. The difference, £519,091 12s. 10d. represents the amount at credit of the operating account (also controlled within the Stores Suspense Account), in respect to major items of plant recorded in Plant and Machinery Account.

The net debit for plant and material held by the Commission as at 30th June, 1956, is £3,128,160 10s. 6d. and is controlled within funds provided from the following sources :—

	£	s.	d.	£	s.	d.
Water Supply Stores Suspense Account (Act No. 5253) .. ..	..	..	..	528,295	5	2
Water Supply Loans Application Acts—						
Rocklands Reservoir (Suspense Account)	11,053	0	0			
Gunbower Offtake Works (Suspense Account)	672	10	11			
Big Eildon Dam (Suspense Account)	125,034	9	6			
Bonnie Doon Project (Suspense Account)	10,605	13	3			
Cairn Curran Reservoir (Suspense Account)	92,736	8	9			
Central Gippsland Irrigation Project (Suspense Account) ..	307,746	16	4			
Robinvale Irrigation District (Suspense Account)	10,377	16	3			
Murray Valley Irrigation District (Suspense Account) ..	63,884	6	1			
Goulburn-Waranga Channel Duplication (Suspense Account)	33,004	4	4			
Tarago Tunnel Project (Suspense Account)	277,566	7	1			
Goulburn Irrigation Remodelling Works (Suspense Account)	18,153	12	7			
				950,835	5	1
Plant and Machinery Account (Act No. 4761) .. ..	..	..	..	1,649,030	0	3
				3,128,160	10	6

REVENUE EXPENDITURE CHARGEABLE TO THE STATE ACCOUNT.

The Commission, by direction of the Governor in Council, has throughout 1955-56 continued the operation of 14 Irrigation Districts, 18 Waterworks Districts, 22 Urban Districts and 2 Flood Protection Districts in respect of which Districts the works would not produce sufficient revenue to cover the expenses of maintenance and management. Section 6 of the *Water Act* 1937 (No. 4513) provides that the annual amount of the loss resulting from the maintenance and management of such works shall be transferred in the books of the Commission to the "Revenue Expenditure chargeable to the State Account." The amount so transferred for 1955-56 was £306,507 making a total of £3,593,366 borne by the State since 1st July, 1938.

In thirteen of these districts an aggregate cash surplus of revenue over expenditure of £12,459 was obtained. This amount was applied to Interest (£46), Redemption (£5), and Depreciation (£8,420), leaving a sum of £3,988 available to the credit of the respective districts.

The above figures are exclusive of interest due on Capital Liability incurred in respect of works under construction, which has accrued due before the first rate or charge has been made. Such interest charges are, in accordance with the provisions of the *Water Act* No. 4513, charged to the "Revenue Expenditure chargeable to the State Account."

FINANCIAL STATEMENTS.

Financial statements in respect of the various Districts and Divisions controlled and supervised by the Commission are set out in the following pages.

FINANCIAL OPERATIONS, 1955-56.

A complete analysis of the Commission's financial operations during the year would involve the division of the Commission's activities into those which might be regarded as "Paying" districts or business undertakings, as "Non-paying" districts or subsidized utilities, and as "National Services" respectively.

Pursuant to the *Water Acts* 1937 (No. 4513) and 1944 (No. 5017) the Capital Liability of Country Water Supply Works has been adjusted by debiting to water users such amounts of Capital Liability in respect of which interest and redemption could be paid on the basis of existing rates and charges, after providing for operating costs, management, and depreciation. The balance of the Capital Liability has been transferred to the "Capital Expenditure borne by the State Account."

"PAYING" DISTRICTS.

As the water rates and charges in respect of those Districts, the Capital Liability of which has been adjusted, are expected to meet the costs of management and operation in addition to depreciation and interest and redemption on the Capital as adjusted, such districts might be regarded as being within the category of a business undertaking.

The aggregate financial transactions for the year 1955-56, however, in respect of the districts listed hereunder, resulted in an excess of expenditure over revenue to the extent of £54,197. This is due mainly to increased operating costs.

Irrigation and Water Supply Districts (15).

Bacchus Marsh	Katandra	Robinvale	South Shepparton
Calivil	Murray Valley	Rochester	Tresco
Central Gippsland	Nyah	Rodney	Werribee
Dingee	Red Cliffs-Merbein	Shepparton	

Waterworks Districts (12).

Bellarine Peninsula	Mornington Peninsula	Upper Wimmera	Werribee
East Loddon	Newstead	United	Western Wimmera
Harcourt	Otway	Walpeup West	Wimmera United
Loddon			

Urban Districts (68).

Allansford	Cranbourne	Manangatang	Robinvale
Anglesea	Culgoa	Marnoo	Rupanyup
Antwerp	Dandenong-Springvale	Merbein	Sea Lake
Barwon Heads and Ocean Grove	Dimboola	Minyip	Somerville
Berriwillock	Dromana-Portsea	Mornington	South Frankston
Berwick	Drysdale	Natimuk	Speed
Beulah	Garfield	Nyah	Stanhope
Birregurra	Hastings	Nyah West	Tallygaroopna
Bittern-Crib Point	Heyfield	Ouyen	Tempy
Bunyip	Hopetoun	Pakenham	Terang
Camperdown	Jeparit	Piangil	Torquay
Carwarp	Koondrook	Pimpinio	Ultima
Chelsea-Frankston	Lalbert	Portarlington	Wonthaggi
Chillingollah	Lascelles	Pyramid Hill	Woomelang
Cobden	Leitchville	Queenscliff and Point Lonsdale	Woorinen
Cohuna	Lockington	Rainbow	Wycheproof
Corop	Longwarry	Red Cliffs	
	Macorna		

Flood Protection Districts (2).

Kanyapella

Loch Garry

Drainage District (1).

Carrum

“NON-PAYING” DISTRICTS.

(To which services are continued by direction of the Governor in Council.)

Where the revenue from existing rates and charges is insufficient to meet operating costs, the works in such centres may be maintained and the supply of services continued by direction of Parliament or the Governor in Council, in which case the loss resulting from their maintenance and management is transferred to the “Revenue Expenditure chargeable to the State Account”. The supply to these centres might be regarded as a “utility service” as against a “business undertaking”.

Districts which were maintained and operated by direction of the Governor in Council are listed hereunder:—

Irrigation and Water Supply Districts (14).

Boort	Fish Point	Mystic Park	Tongala-Stanhope
Campaspe	Kerang	*North Shepparton	*Tragowel Plains
Cohuna	Koondrook	Swan Hill	
Deakin	*Maffra-Sale	Third Lake	

Waterworks Districts (18).

Axe Creek	Long Lake	Tyntynder North	Wycheproof
Birchip	Millewa	Tyrrell	Wycheproof
*Hindmarsh	*Normanville	Tyrrell West	Wycheproof
Karkaroc	Ouyen	Upper Western	
Kerang North-west Lakes	Sea Lake	Wimmera	
	Tyntynder	*West Loddon	

Urban Districts (22).

*Birchip	Jung Jung	*Nandaly	Walpeup
Brim	*Lake Boga	Newstead	Watchem
Chinkapook	Marong	*Nullawil	Werrimull
Coliban	Meringur	Patchewollock	*Yaapeet
Dingee	Mitiamo	*Quambatook	
*Dooen	Murrabit	Waitechie	

Flood Protection Districts (2).

Cardinia

Lower Koo-wee-rup

In districts marked “*” the operations for 1955-56 resulted in an aggregate cash surplus of £12,459. Of this amount, a sum of £50 has been applied to redemption and interest.

The amount debited to “The Revenue Expenditure chargeable to the State Account” in respect of Districts maintained during 1955-56 by direction of the Governor in Council, in which the Revenue was insufficient to meet operating costs, was £ 306,507

NATIONAL SERVICES.

Included in the heading of "National Services" are such items as river gaugings and inspections; contributions to the River Murray Commission for the maintenance of River Murray works; supervision and administration in respect to waterworks trusts, sewerage authorities, river improvement trusts, and of works constructed from other funds, &c. In addition, the salaries (provided for under special appropriation) paid to the Commissioners of the State Rivers and Water Supply Commission, are debited to the annual cost of operating country water supply works.

The Total Cost of Services of a National Character administered by the Commission during 1955-56, and paid from the Commission's Vote Appropriation was	£	1,009,851
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This amount may be offset by miscellaneous revenue collected in respect to rents, recoup payments, &c.	961,554
	<u>48,297</u>

No direct contribution is made to the Commission's revenue to offset the "utility service" and "national services" which the Commission is directed to administer but which are not completely covered by rates or charges.

NET COST TO STATE.

It is indicated in the Auditor-General's Report for 1955-56 that the net cost to the State for the year in connexion with Country Water Supply which has been met from general revenue was £3,246,477. This figure includes the cost of the service referred to earlier. The equivalent figure stated annually is often incorrectly quoted as a "loss" in respect of Country Water Supply, whereas the only amount which, on the existing basis of rates and charges, might be correctly regarded as a cash "loss" is the amount of £356,715, being the net deficiency (£302,518) on Districts in which the revenue was insufficient to meet expenses, the operations of which, as already intimated, were continued by direction of the Governor in Council, plus a loss of £54,197 on other Commission Districts.

A summary of the total cost (£3,246,477) to the State for the year is set out hereunder—a more detailed analysis is set out on page 53 of this Report.

	£	£
Net loss on Commission Districts	54,197	
Net loss on "Order in Council" Districts	302,518	
		356,715
Cost of "National Services"	1,009,851	
Less Miscellaneous Revenue Collected	961,554	
		<u>48,297</u>
		405,012
Interest, Exchange, and Loan Conversion Expenses on Headworks and Capital borne by the State	2,961,509	
Add Arrears of Interest owing by Waterworks Trusts 1955-56	14,658	
		<u>2,976,167</u>
Less Interest on Land sold	1,438	
		<u>2,974,729</u>
		3,379,741
Less amount paid to Revenue in respect of Depreciation (£127,774) and Redemption (£5,490)		133,264
		<u>3,246,477</u>
Add amount transferred from Revenue to Depreciation Fund .. .. .		..
		<u>3,246,477</u>

The net cost to the State (£3,246,477 representing £1 4s. 11d. per capita of the population of the State) was £244,299 greater than the comparable figure for the previous year.

Inevitably, as in previous years, this increased cost to the State is directly attributable to rising interest rates on borrowed moneys, together with the continued developmental programme of loan works being pursued by the Commission.

Interest, Exchange, and Loan Conversion Expenses on Loan Liability totalled £3,278,708 for 1955-56 as against £2,904,199 for 1954-55.

Some measure of relief from this burden is available to the Commission in the provision which exists for the transfer from the "Capital Expenditure borne by the State Account" to the direct liability of water users of such amounts of the Capital Liability as are commensurate with the development of the respective districts. Accordingly, the transfer of additional Capital Liability totalling £969,200 in respect of certain Urban Districts during the year to the direct debit of the districts resulted in additional interest charges totalling £20,005 being charged to these districts.

Increases in collections for General Rate (£106,939) and Sales of Water (£14,057) to record totals for these items—£731,496 and £355,199, respectively—brought about a reduction in the net loss on District operation as compared with the previous year. However, the water sales collections were largely on account of water delivered in the previous year, and as the demand for water was much reduced during the current year, the arrears of sales show a marked decrease from £179,358 at 1st July, 1955 to £99,610 at 30th June, 1956. This feature will be reflected in reduced sales collections next year.

With the continuance of additional water supply projects as part of the development of the State's water resources, there is little prospect of any reduction in the cost to the State for Country Water Supply in the immediate future.

RESULTS OF OPERATIONS IN DISTRICTS UNDER CONTROL OF COMMISSION.

Disbursements, 1955-56.

	Operating Expenses.			Interest on Capital Allotted.			Depreciation Paid by Districts.				Redemption Paid by Districts.			Total Disbursements.				
							On Works.		On Buildings.									
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.			
Plant Workshops	30,331	4	2	573	4	2	2,622	0	0						33,526	8	4	
Coliban Works	142,487	18	4	11,230	11	10	7,755	0	0	552	0	0			162,025	10	2	
Irrigation Districts	1,067,207	19	8				65,470	0	0	6,519	0	0			1,139,196	19	8	
Waterworks Districts	486,953	8	0	19,279	5	1	12,910	0	0	2,103	0	0	3,248	13	9	524,494	6	10
Urban Districts	219,577	17	4	87,296	11	8	29,017	0	0	722	0	0	2,241	17	3	338,855	6	3
Flood Protection Districts	37,895	9	5							80	0	0				37,975	9	5
Carrum Drainage District	11,865	3	10							24	0	0				11,889	3	10
	1,996,319	0	9	118,379	12	9	117,774	0	0	10,000	0	0	5,490	11	0	2,247,963	4	6
Expenditure not chargeable to Districts—River Murray Commission, Recoupable and other items	944,318	2	5													944,318	2	5
	2,940,637	3	2	118,379	12	9	117,774	0	0	10,000	0	0	5,490	11	0*	3,192,281	6	11

* Exclusive of Redemption paid in respect of Plant and Machinery Account.

Receipts, 1955-56.

	Water Rates and Charges, Diversion and Grazing Fees, &c.	Recoups on Account of Payments from Revenue.	Total Receipts.	Less—Transfer to Depreciation Fund.	Nett Collections Paid to Consolidated Revenue.	Excess (Dr.) Disbursements over Receipts (Cr.) Receipts over Disbursements.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Plant Workshops	1,333 10 2	26,916 8 2	28,249 18 4	..	28,249 18 4	(Dr.) 5,276 10 0
Coliban Works	121,919 6 10	185 6 9	122,104 13 7	..	122,104 13 7	(Dr.) 39,920 16 7
Irrigation Districts	994,006 18 11	3,474 6 6	997,481 5 5	..	997,481 5 5	(Dr.) 141,715 14 3
Waterworks Districts	368,594 2 3	21 16 1	368,615 18 4	..	368,615 18 4	(Dr.) 155,878 8 6
Urban Districts	332,255 11 0	129 4 5	332,384 15 5	..	332,384 15 5	(Dr.) 6,470 10 10
Flood Protection Districts	31,573 16 3	66 0 2	31,639 16 5	..	31,639 16 5	(Dr.) 6,335 13 0
Carrum Drainage District	10,771 8 0	..	10,771 8 0	..	10,771 8 0	(Dr.) 1,117 15 10
Miscellaneous	1,860,454 13 5	30,793 2 1	1,891,247 15 6	..	1,891,247 15 6	(Dr.) 356,715 9 0
Recoups of amounts paid from Revenue not credited to Districts	95,763 13 7*	..	95,763 13 7	..	95,763 13 7	(Cr.) 95,763 13 7
	..	823,380 0 2	823,380 0 2	..	823,380 0 2	(Dr.) 120,938 2 3
	1,956,218 7 0	854,173 2 3	2,810,391 9 3	..	2,810,391 9 3	(Dr.) 381,889 17 8

* In addition, an amount of \$10,184 14s. was collected and paid to Rivers and Streams Fund as net revenue pursuant to Section 8, *Water Act* 1954, No. 5838.

SUMMARY OF OPERATIONS FOR YEAR 1955-56.

<i>Receipts.</i>				COMMISSION DISTRICTS.		<i>Expenditure.</i>				(Result.)		
				£	s. d.					£	s. d.	
Rates and Charges	1,891,247	15 6	Vote Funds .. ..	..	..	1,996,319	0 9		
Less Depreciation Transfer								
				1,891,247	15 6	Interest charged on Capital borne by Districts .. ..	..	..	118,379	12 9	Dr.	223,450 18 0
Deficiency	223,450	18 0							
				2,114,698	13 6				2,114,698	13 6		
OTHER WORKS AND SERVICES.												
<i>Grazing Rentals, &c.</i>												
Grazing Rentals, &c.	95,763	13 7	Surplus .. ..	..	..	95,763	13 7	Cr.	95,763 13 7
				95,763	13 7				95,763	13 7		
<i>Construction, Administration and Works for Other Authorities, and Water Users.</i>												
On-cost received	442,543	8 11	Administration .. ..	..	..	358,813	14 1		
Recoups of Expenditure	380,586	11 3	Expenditure Recoupable .. ..	..	..	372,743	0 3		
						Surplus .. ..	..	..	91,573	5 10	Cr.	91,573 5 10
				823,130	0 2				823,130	0 2		
<i>River Murray, Sewerage, and Miscellaneous National Services.</i>												
Recoup of Expenditure	250	0 0	Commissioners' Salaries .. ..	..	..	9,786	4 6		
Grants to Sewerage Authorities	42,410	1 4	River Murray, Sewerage, and Trusts .. ..	..	..	89,303	17 4		
						Miscellaneous National Services .. ..	..	..	123,457	10 9		
						Pensions and Gratuities .. ..	..	..	55,746	16 3	Dr.	235,634 7 6
Deficiency	235,634	7 6							
				278,294	8 10				278,294	8 10		
Net Cost to the State for Services of a National Character												
									Dr.	48,297 8 1
<i>Capital Charges.</i>												
Interest Paid by Trusts	136,906	15 8	Interest, Exchange, and Loan .. ..	..	..	3,278,707	18 7		
.. from Plant Hire, &c.	48,692	16 3	Conversion Expenses .. ..	..	..		
.. charged to Commission Districts	118,379	12 9							
.. Deficiency	2,974,728	13 11						Dr.	2,974,728 13 11
				3,278,707	18 7				3,278,707	18 7		
Total Expenditure Borne by the State												
										3,246,477 0 0

ANALYSIS OF EXPENDITURE BORNE BY THE STATE, 1955-56.

	£	s.	d.	£	s.	d.
Services of a National Character—						
River Murray Commission's Contributions by State of Victoria in accordance with the provisions of the River Murray Water Acts				38,920	0	0
Assistance to Sewerage Authorities—						
Where suspension of Works is being continued	5,639	0	0			
In cases where the Interest paid on Capital Liability is in excess of the rate 3 per cent. ..	36,771	1	4			
				42,410	1	4
Subsidies to Waterworks Trusts and local Governing bodies—						
To enable a reduction of 33½ per cent. to be made in Water Rates	585	17	0			
Where Interest is in excess of 3 per cent. on Loans raised under Act No. 5637	7,387	19	0			
				7,973	16	0
Miscellaneous Services—						
Administration Waterworks Trusts and Sewerage Authorities, &c.	15,133	3	7			
Administration Farm Water Supplies (Act No. 5020)	1,078	19	2			
Irrigation Branch	14,269	8	11			
Travelling, Minister and Commissioners	3,198	10	4			
Minister's staff, salaries, and Pay-Roll Tax	3,000	3	7			
Free Water for Research, Free Places Melbourne University, Library, Publicity, &c. ..	39,943	9	3			
Rivers and Reclamation Division, River Gaugings, Diversions, Land Leasing, Surveys and Reports, Underground Water and Mining Investigations, Hydraulic Research	46,833	15	11			
				123,457	10	9
Administration in respect to Expenditure from other Funds and Works carried out for other Authorities (including Salaries, Pay-Roll Tax, &c.)				358,813	14	1
Works carried out for Other Authorities and Water Users, and Salaries charged to construction Projects, Recoupable				372,743	0	3
TOTAL (from Vote Funds)				944,318	2	5
Commissioner's Salaries (Special appropriation), including Cost of Living Allowances and Pay-Roll Tax				9,786	4	6
TOTAL Expenditure on Services of a National Character				954,104	6	11
Amount debited by Treasury for Pensions and Gratuities				55,746	16	3
				1,009,851	3	2
Less Revenue received from Grazing Licences, Rents, &c., £95,763 13s. 7d.; On-cost of Expenditure from Other Funds, £442,543 8s. 11d.; Recoups, £380,586 11s. 3d. ..	918,893	13	9			
„ Special Recoup, Commissioner's Salaries	250	0	0			
„ Grants by State, Assistance to Sewerage Authorities	42,410	1	4			
				961,553	15	1
Net cost to the State for Services of a National Character				48,297	8	1
Interest on Capital Expenditure on Headworks and other Capital Expenditure borne by the State	2,850,237	18	5			
Exchange on Overseas Interest Payments	111,005	8	0			
Loan Conversion Expenses	265	16	9			
Arrears of Interest owing by Waterworks Trusts and other Corporations 1955-56	14,657	14	2			
	2,976,166	17	4			
Less Interest on Lands Sold	1,438	3	5			
				2,974,728	13	11
Commission Districts—						
Districts, the Capital Liability of which have been adjusted under Acts Nos. 4513 and 5017—						
Excess Expenditure over Revenue after allowing for Depreciation, £79,831, and Redemption, £5,485 15s.				Cr. 52,816	7	9
Current Interest—						
Paid	77,732	3	2			
Forward Unpaid	29,281	2	6			
				107,013	5	8
				54,196	17	11
Districts supplied by direction of Governor in Council, but which show excess Revenue over Operating Costs after allowing for Depreciation, £8,420 1s. 4d., and Redemption, £4 16s.—						
Surplus	4,033	18	8			
Less Current Interest Paid	45	11	9			
				Cr. 3,988	6	11
				50,208	11	0
Excess Expenditure in Districts supplied by direction of Governor in Council and showing excess Expenditure over Revenue inclusive of Interest, £11,320 15s. 4d., and Depreciation £39,522 18s. 8d.	306,506	18	0			
				356,715	9	0
Add amounts transferred to Water Supply Works Depreciation Fund in Treasury on Account of moneys paid to Revenue and Interest credited to Depreciation Account						
				356,715	9	0
Deduct amounts paid to Revenue in respect of Depreciation on Works and Buildings, £127,774 and Redemption, £5,490 11s.	133,264	11	0			
				223,450	18	0
Net Expenditure borne by the State				3,246,477	0	0

SUMMARY OF CAPITAL EXPENDITURE, LOAN LIABILITY, INTEREST and EXCHANGE.

CAPITAL EXPENDITURE 1955-56.

	£	s.	d.	£	s.	d.
Expenditure during the year on Capital Works of Water Supply—						
Ordinary Loan Funds (Details, pages 88, 89, 90)	7,366,118	7	6

LOAN CAPITAL LIABILITY.

Net Loan Liability of State for Works of Country Water Supply at 30th June, 1956	£	s.	d.	81,378,863	8	4
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Represented by—

Works at Debit of Authorities—

Commission Districts	3,920,993	9	4
Water Supply Plant and Machinery Account	1,649,030	0	3
Plant Workshops	17,646	11	4
Waterworks Trusts and Local Governing Bodies	4,595,734	19	6
River Improvement Trusts	69,097	9	7
Latrobe Valley Drainage	865,095	10	0
	11,117,598	0	0

Capital Expenditure Borne by the State—

Headworks not apportionable to Districts	4,608,607	9	1
Capital Works and Charges not apportionable to Districts	1,272,992	8	6
Headworks and Distributory Works	66,521,222	11	10
Waterworks Trusts and Local Governing Bodies	3,959,399	0	3
Free Grants to Local Authorities in early years	142,356	4	11
	76,504,577	14	7

Net Loan Capital Liability of Commission's Districts, Divisions, and Works under Control of the Commission	87,622,175	14	7
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Less Expenditure from Treasurer's Advance	3,000	0	0
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Less Amount from National Debt Sinking Fund, being the difference between redemption recoup contributions paid by Districts, Waterworks Trusts, &c. (£756,692 17s. 6d.) and the amount (£6,997,005 3s. 9d.) contributed from Consolidated Revenue to the National Debt Sinking Fund (pages 81, 82 Financee)	6,240,312	6	3
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81,378,863 8 4

Add Cash on Hand at Treasury
Net Liability Country Water Supply Capital Account in Treasury	81,378,863	8	4

INTEREST AND EXCHANGE.

The Total Interest on the Loan Liability for 1955-56 is	3,167,436	13	10
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To which is to be added—

Exchange payable on Overseas Interest	111,005	8	0
Loan Conversion Expenses	265	16	9
	3,278,707	18	7

Interest Debitable to—

Works at Debit of Authorities—

Commission Districts	118,379	12	9
Trusts	151,564	9	10
Water Supply Plant and Machinery Account	47,254	12	10
	317,198	15	5

Capital Expenditure Borne by the State—

Capital Works and Charges	175,155	13	7
State Works of Water Supply	50,455	9	0
Headworks and Distributory Works not debited to Districts	2,470,835	2	11
Waterworks Trusts and Local Governing Bodies	148,130	18	0
Free Grants to Local Authorities in early years	5,660	14	11
	2,850,237	18	5

Exchange £111,005 8s. 0d. and Loan Conversion Expenses, £265 16s. 9d. not apportioned	111,271	4	9
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3,278,707 18 7

RECEIPTS AND DISBURSEMENTS.

STATEMENT of Moneys Received and Disbursed during the Year Ended 30th June, 1956.

Works.	Receipts.			Disbursements from Annual Vote and (a) Special Appropriation (Exclusive of Interest Redemption and Depreciation Charges).
	Total.	Paid to Depreciation Fund.	Paid to Consolidated Revenue.	
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Commission's Districts—				
Plant Workshops	28,249 18 4	..	28,249 18 4	30,331 4 2
Coliban Works	122,104 13 7	..	122,104 13 7	142,487 18 4
Irrigation Districts	997,481 5 5	..	997,481 5 5	1,067,207 19 8
Waterworks Districts	368,615 18 4	..	368,615 18 4	486,953 8 0
Waterworks Urban Districts	332,384 15 5	..	332,384 15 5	219,577 17 4
Flood Protection Districts	31,639 16 5	..	31,639 16 5	37,895 9 5
Carrum Drainage District	10,771 8 0	..	10,771 8 0	11,865 3 10
	1,891,247 15 6	..	1,891,247 15 6	1,996,319 0 9
Other works and services (not directly apportionable to Districts)—				
Miscellaneous, Grazing Rentals, &c.	95,763 13 7	..	95,763 13 7	..
	95,763 13 7	..	95,763 13 7	..
River Murray Commission .. .. .	..	..	..	38,920 0 0
Assistance to Sewerage Authorities .. .. .	..	..	..	42,410 1 4
Assistance to Waterworks Trusts .. .. .	..	..	..	7,973 16 0
Miscellaneous National Services .. .. .	..	..	..	123,457 10 9
Expenditure Recoupable	380,586 11 3	..	380,586 11 3	372,743 0 3
Administration in respect of Expenditure from other funds (including Salaries, Pay-roll Tax, &c.)	442,543 8 11	..	442,543 8 11	358,813 14 1
	823,130 0 2	..	823,130 0 2	944,318 2 5
Total—Other Works and Services	918,893 13 9	..	918,893 13 9	944,318 2 5
Total Vote	2,810,141 9 3	..	2,810,141 9 3	2,940,637 3 2
Commissioners' Salaries (Special Appropriation)	250 0 0	..	250 0 0	(a) 9,786 4 6
Grand Totals	2,810,391 9 3	..	2,810,391 9 3	2,950,423 7 8
Total Disbursements from Vote, and special Appropriation .. .. .	..	..	..	2,950,423 7 8
Net Receipts paid to Consolidated Revenue .. .. .	..	..	2,810,391 9 3	
Grants from Revenue—				
To Assist Sewerage Authorities .. .. .	..	..	42,410 1 4	2,852,801 10 7
Deficiency from Commission's Operations .. .. .	..	..	..	97,621 17 1
Amount not included in above Statement—				
Debits by Treasury for Pensions and Gratuities .. .. .	..	..	55,746 16 3	
Interest Paid :—By Waterworks Trusts and Local Governing Bodies, £136,906 15s. 8d. ; Plant and Machinery Account, &c., £47,254 12s. 10d. ; and on Land Sold, £1,438 3s. 5d.	..	..	Cr. 185,599 11 11	Cr. 129,852 15 8
Surplus Credited to State exclusive of Interest, Exchange, and Loan Conversion Expenses .. .. .	..	..	..	Cr. 32,230 18 7
Interest, Exchange, and Loan Conversion Expenses .. .. .	..	..	..	3,278,707 18 7
Total amount borne by the State .. .. .	..	..	..	3,246,477 0 0

PLANT WORKSHOPS.
CASH ACCOUNT.

	Receipts.			Expenditure.								Accumulated—		
	Receipts Year Ended 30th June, 1956		Total to 30th June, 1956.	Year Ended 30th June, 1956.					Excess Expenditure over Receipts 1955-56.	Excess Receipts over Expenditure 1955-56.	Surplus Credited to District Account at 30th June, 1956.	Deficiency Chargeable to District Account at 30th June, 1956.	Deficiency Chargeable to State Account at 30th June, 1956.	
	£	s. d.		Operating Costs.	Interest.	Depreciation.	Redemption.	Total.						
1.	2.	3.	4.	5.	6.	7. .	8.	9.	10.	11.	12.	13.	14.	
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
1. Bendigo	24,696	6 6	182,511	11 1	27,296	11 0	518 16 4	2,050 0 0	5,169 0 10	..	..	48,132	18 8	..
2. Residences (14)	1,333	10 2	6,357	17 3	1,002	0 0	..	350 0 0	6,892 0 0	..	..	534	2 9	..
Total Central Plant Workshops	26,029	16 8	188,869	8 4	28,298	11 0	518 16 4	2,400 0 0	5,187 10 8	..	372 13 8	48,667	1 5	..
3. Kerang Sub-depot	2,220	1 8	5,202	6 10	2,032	13 2	54 7 10	222 0 0	4,829 13 2	..	..	..	..	..
Total	28,249	18 4	194,071	15 2	30,331	4 2	573 4 2	2,622 0 0	5,276 10 0	..	372 13 8	48,667	1 5	..

COLIBAN SYSTEM.

CASH ACCOUNT.

STATEMENTS of Moneys received and disbursed from 1st July, 1905, to 30th June, 1956; also of Interest charged at the rates of 3·833 per cent. on Capital Debits as at 30th June, 1943, and 3 per cent. on Capital Debits subsequent to 30th June, 1943, and of Depreciation and Redemption charged for Financial Year 1955-56.

District.	Receipts.			Expenditure.								Accumulated—				
	Receipts Year Ended 30th June, 1956.	Total 1905 to 30th June, 1956.		Year Ended 30th June, 1956.								Excess Receipts over Expenditure 1955-56.	Excess Expenditure over Receipts 1955-56.	Surplus Credited to District Account at 30th June, 1956.	Deficiency Chargeable to District Account at 30th June, 1956.	Deficiency Chargeable to State Account at 30th June, 1956.
		Operating Costs.	Interest.	Depreciation.	Redemption.	Total.	Total 1905 to 30th June, 1956.	£	s.	d.						
											£					
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.			
£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.		
1. Harcourt	4,594	12 9	81,929	16 0	4,755	10 1	..	82,124	16 1	205	17 4	195	0 1	..		
Totals	4,594	12 9	81,929	16 0	4,755	10 1	..	82,124	16 1	205	17 4	195	0 1	..		

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act* 1937, No. 4513, as amended by Section 2, *Water Act* 1954, No. 5838.)

2. Axe Creek	969	18 2	17,462	18 5	1,535	17 5	..	1,540	17 5	20,070	0 10	570	19 3	..	972	10 0	1,634	12 5		
3. Coliban	116,240	6 11	2,464,257	10 4	135,896	10 0	11,229	15 0	8,216	0 0	3,647,424	17 2	39,041	18 1	..	13,729	8 9	1,169,437	18 1	
4. Marong	299	15 9	5,178	19 3	380	0 10	..	0	16 10	41	0 0	401	17 8	6,649	15 11	..	210	8 10	1,260	7 10
Totals	117,510	0 10	2,486,899	8 0	137,732	8 3	11,230	11 10	8,262	0 0	3,674,144	13 11	39,714	19 3	..	14,912	7 7	1,172,332	18 4	
Grand Totals	122,104	13 7	2,568,829	4 0	142,487	18 4	11,230	11 10	8,307	0 0	3,756,269	10 0	39,920	16 7	..	15,107	7 8	1,172,332	18 4	

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account," (by authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act 1937*, No. 4513, as amended by Section 2, *Water Act 1954*, No. 5888.)

PLANT WORKSHOPS.

PROFIT AND LOSS ACCOUNT FOR FINANCIAL YEAR 1955-56.

	(A) Value of Work Completed or in Progress, (B) House Rents.	Expenditure.				Profit and Loss.						
		Operating Costs.	Interest.	Depreciation.	Redemption.	Total.	Expenditure in Excess of Earnings.	Earnings in Excess of Expenditure.	Adjustments to Revenue for Years Prior to 1955-56.	Loss as at 30th June, 1956.	Gain as at 30th June, 1956.	
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
1. Boniligo	27,296 11 0	518 16 4	2,050 0 0	44 1 10	29,909 9 2	18 9 10	254 11 4	.. ..	30,799 9 3	.. ..
2. Residences (14)	1,002 0 0		350 0 0	.. ..	1,352 0 0		.. ..	.. ..	534 2 9	.. ..
Total Central Plant Workshops	28,298 11 0	518 16 4	2,400 0 0	44 1 10	31,261 9 2	18 9 10	254 11 4	.. ..	31,333 12 0	368 2 7	
3. Kerang Sub-depot	2,032 13 2	54 7 10	222 0 0	4 11 1	2,313 12 1	93 10 5	.. ..	.. ..	.. ..	368 2 7	
Total	30,331 4 2	573 4 2	2,622 0 0	48 12 11	33,575 1 3	112 0 3	254 11 4	.. ..	31,333 12 0	368 2 7	

COLIBAN SYSTEM.

PROFIT AND LOSS ACCOUNT FOR FINANCIAL YEAR 1955-56.

STATEMENT of Revenue Assessment (inclusive of Rates, Water Sales, Interest, and Miscellaneous) and Expenditure, Interest, Depreciation, and Redemption charged and Amounts Written Off.

District.	Revenue Assessment.	Expenditure.						Profit and Loss.						
		Operating Costs.	Interest.	Depreciation.	Redemption.	Amounts Written Off.	Total.	Excess Expenditure over Assessment.	Excess Assessment over Expenditure.	Revenue Due for Previous Years Written Off.	Adjustments to Revenue for Years prior to 1955-56. (A) Loss. (B) Gain.	Interest and Other Losses prior to 30th June, 1938, Borne by State (Act No. 5017).	Loss since 30th June, 1938.	Gain as at 30th June, 1956.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1. Harcourt	.. ..	4,599 9 2	4,755 10 1	45 0 0	.. ..	.. ..	4,800 10 1	201 0 11	.. ..	.. ..	.. ..	189 0 2	.. ..	.. ..
Total	.. ..	4,599 9 2	4,755 10 1	45 0 0	.. ..	.. ..	4,800 10 1	201 0 11	.. ..	.. ..	.. ..	189 0 2	.. ..	.. ..

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1935, under the provisions of Section 6, *Water Act* 1937, No. 4513, as amended by Section 2, *Water Act* 1954, No. 5838.)

2. Axe Creek	.. ..	964 3 6	1,535 17 5	5 0 0	.. ..	7 4 0	1,540 17 5	576 13 11	.. ..	258 11 11	(B) 11 3 11	828,373 18 10	2,590 3 5	.. ..
3. Coliban	.. ..	119,743 11 4	135,836 10 0	8,216 0 0	733 0 0	7 4 0	156,022 9 0	36,278 17 8	.. ..	.. ..	(B) 35 3 9	.. ..	347,075 10 9	.. ..
4. Marong	.. ..	312 11 9	360 0 10	41 0 0	0 1 10	.. ..	401 19 6	89 7 9	.. ..	.. ..	.. ..	.. ..	1,371 15 2	.. ..
Totals	.. ..	121,020 6 7	137,732 8 3	8,262 0 0	733 1 10	7 4 0	157,965 5 11	36,944 19 4	.. ..	258 11 11	(B) 46 7 8	828,373 18 10	351,007 9 4	.. ..
Grand Totals	.. ..	125,619 15 9	142,487 18 4	8,307 0 0	733 1 10	7 4 0	162,765 16 0	37,146 0 3	.. ..	258 11 11	(B) 46 7 8	828,373 18 10	351,196 9 6	.. ..

IRRIGATION AND WATER SUPPLY DISTRICTS.

CASH ACCOUNT.

STATEMENT of Moneys received and disbursed from 1st May, 1906, to 30th June, 1956; also of Depreciation charged for Financial Year 1955-56. (State Works of Water Supply excluded.)

District.	Receipts.			Expenditure.						Excess Receipts over Expenditure 1955-56.	Excess Receipts over Expenditure 1955-56.	Accumulated.												
	Receipts Year Ended 30th June, 1956.		Total 1906 to 30th June, 1956.	Year Ended 30th June, 1956.			Total.	Depreciation.	Operating Costs.			Surplus Credited to District Account at 30th June, 1956.	Deficiency Chargeable to District Account at 30th June, 1956.	Deficiency Chargeable to State Account at 30th June, 1956.										
	2.			3.											4.			5.			6.			
	£	s.	d.	£	s.	d.	£	s.	d.			£	s.	d.	£	s.	d.	£	s.	d.				
1.																								
1. Bacchus Marsh ..	13,305	18	6	260,787	17	4	9,846	19	0	347	0	0	10,193	19	0	295,177	8	6	£	s.	d.	21,170	8	3
2. Calvil ..	11,209	5	8	129,369	1	6	9,160	11	8	970	0	0	10,130	11	8	138,767	15	0	£	s.	d.	19,935	9	2
3. Central Gippsland (under construction)	15,262	5	1	36,792	19	11	11,340	0	1	303	0	0	11,643	0	1	24,931	2	5	£	s.	d.	..	..	..
4. Dingee ..	5,923	9	2	98,903	3	11	6,696	16	6	460	0	0	7,156	16	6	105,116	10	1	£	s.	d.	..	..	..
5. Katandra ..	11,479	3	2	120,795	8	4	11,965	2	3	413	0	0	12,378	2	3	146,664	9	4	£	s.	d.	1,446	14	9
6. Murray Valley ..	95,315	6	1	573,965	8	6	87,764	19	2	1,463	0	0	89,227	19	2	583,433	3	2	£	s.	d.	1,988	19	1
7. Nyah ..	10,017	13	3	390,496	13	4	25,326	12	9	1,083	0	0	27,009	12	9	490,003	0	5	£	s.	d.	40,532	5	4
8. Red Cliffs-Merbein ..	186,673	10	0	3,134,479	1	10	196,124	3	4	14,315	0	0	210,439	3	4	3,544,362	16	5	£	s.	d.	..	..	..
9. Robinvale ..	44,610	8	8	146,093	3	11	45,920	8	0	6,040	0	0	51,960	8	0	277,314	12	9	£	s.	d.	..	..	..
10. Rochester ..	86,482	19	2	1,171,525	5	4	67,596	7	0	4,729	0	0	72,325	7	0	1,212,842	15	7	£	s.	d.	..	..	..
11. Rodney ..	86,312	15	5	1,549,532	14	6	93,168	13	0	8,361	0	0	101,529	13	0	1,737,383	0	1	£	s.	d.	6,154	13	9
12. Shepparton ..	25,111	15	0	451,136	11	7	33,012	18	1	1,632	0	0	34,644	18	1	565,967	18	10	£	s.	d.	101,690	10	0
13. South Shepparton ..	6,497	19	6	90,733	18	0	5,620	19	2	295	0	0	5,915	19	2	101,271	16	6	£	s.	d.	..	..	..
14. Tresco ..	7,742	3	2	118,043	16	7	14,833	5	0	882	0	0	15,715	5	0	266,007	3	10	£	s.	d.	7,802	1	9
15. Werribee ..	28,905	12	4	340,276	0	8	40,014	12	6	529	0	0	40,543	12	6	403,246	5	7	£	s.	d.	8,019	10	7
Totals	634,850	4	2	8,612,931	5	3	658,392	7	6	42,422	0	0	700,814	7	6	9,842,489	19	3	£	s.	d.	64,919	16	10
																			£	s.	d.	28,636	17	11

IRRIGATION AND WATER SUPPLY DISTRICTS—continued.

CASH ACCOUNT—continued.

STATEMENT of Moneys received and disbursed from 1st May, 1906, to 30th June, 1956; also of Depreciation charged for Financial Year 1955-56 (State Works of Water Supply excluded)—continued.

District.	Receipts.			Expenditure.						Accumulated.										
	Total 1906 to 30th June, 1956.			Year Ended 30th June, 1956.			Total 1906 to 30th June, 1956.			Excess Receipts over Expenditure 1955-56.		Surplus Credited to District Account at 30th June, 1956.		Deficiency Chargeable to District Account at 30th June, 1956.						
	Receipts Year Ended 30th June, 1956.			Operating Costs.			Depreciation.			Total.			Excess Receipts over Expenditure 1955-56.		Surplus Credited to District Account at 30th June, 1956.		Deficiency Chargeable to District Account at 30th June, 1956.			
	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.									
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.		
I.																				
16. Boort ..	19,865	2 6	263,554	9 8	23,413	15 8	2,029	0 0	25,442	15 8	342,449	4 11	5,577	13 2	71,696	6 10	7,198	8 5		
17. Camperpe ..	1,737	9 11	40,972	16 11	3,290	10 6	304	0 0	3,594	10 6	50,044	8 5	1,767	0 7	3,609	4 1	5,462	7 5		
18. Cohuna ..	60,617	16 9	1,041,225	14 7	62,459	2 10	4,856	0 0	67,315	2 10	1,077,452	9 0	6,097	6 1	14,384	7 6	21,842	6 11		
19. Deakin ..	10,943	11 2	262,854	2 6	16,336	14 9	1,054	0 0	17,390	14 9	284,266	6 0	6,447	3 7	12,709	15 2	8,702	8 4		
20. Fish Point ..	2,002	16 4	29,217	13 9	3,937	1 1	195	0 0	4,132	1 1	47,881	15 11	2,129	4 9	654	5 10	18,009	16 4		
21. Kerang ..	26,512	1 11	436,889	4 4	31,347	17 9	4,073	0 0	35,420	17 9	472,822	15 0	8,908	15 10	23,258	8 8	12,675	2 0		
22. Koondrook ..	29,587	14 8	532,803	13 4	35,324	5 7	2,239	0 0	37,563	5 7	621,359	16 7	7,975	10 11	28,189	2 8	60,367	0 7		
23. Maffra-Sale ..	54,138	18 0	599,023	4 4	51,690	17 3	4,586	0 0	56,276	17 3	705,337	4 1	2,137	19 3	100,462	19 1	5,851	0 8		
24. Mystic Park ..	2,196	5 10	42,748	5 4	4,160	5 8	227	0 0	4,387	5 8	69,161	0 0	2,100	19 10	22,108	18 2	4,303	16 6		
25. North Shepparton ..	21,715	7 3	247,705	5 5	21,339	18 0	921	0 0	22,260	18 0	304,988	5 7	545	10 9	13,977	7 5	43,305	12 9		
26. Swan Hill ..	29,355	4 10	522,414	8 10	39,372	18 8	2,337	0 0	41,709	18 8	617,093	12 7	12,354	13 10	76,087	19 5	18,591	4 4		
27. Third Lake ..	2,569	15 6	38,261	9 1	4,567	7 4	153	0 0	4,720	7 4	49,503	15 7	2,150	11 10	6,652	12 6	4,589	14 0		
28. Tongala-Stanhope ..	53,630	8 4	872,663	10 5	70,606	9 0	2,141	0 0	72,747	9 0	1,056,581	15 7	19,117	0 8	91,178	6 4	92,739	18 10		
29. Tragowel Plains ..	47,758	8 3	742,558	4 10	41,058	8 1	4,452	0 0	45,510	8 1	886,772	5 8	..	..	2,248	0 2	42,840	6 8
Totals ..	362,631	1 3	5,672,892	3 4	408,815	12 2	29,567	0 0	438,382	12 2	6,535,714	14 11	77,990	11 1	2,248	0 2	346,479	3 9		
Grand Totals ..	997,481	5 5	14,285,823	8 7	1,067,207	19 8	71,989	0 0	1,139,196	19 8	16,378,204	14 2	172,600	12 4	30,884	18 1	985,916	18 0	1,171,384	4 5

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act 1937*, No. 4513, as amended by Section 2, *Water Act 1954*, No. 5838.)

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act 1937*, No. 4513, as amended by Section 2, *Water Act 1954*, No. 5838.)

IRRIGATION AND WATER SUPPLY DISTRICTS

PROFIT AND LOSS ACCOUNT FOR YEAR 1955-56

STATEMENT of Revenue Assessment (inclusive of Rate, Charge, Water Sales, Interest, Miscellaneous and Credits for Urban Water), and Expenditure and Depreciation Charged and Amounts Written Off.

District.	Revenue Assessment.			Expenditure.			Profit and Loss.					
	(A) General Rate. (B) Drainage Rate.	(A) Irrigation Charge. (B) Sales and Miscellaneous.	Total Revenue Assessments.	(A) Operating Costs. (B) Depreciation.	Amounts Written Off.	Total.	(Dr.) Excess Expenditure over Assessment. (Cr.) Excess Assessment over Expenditure. 1955-56.	Revenue Due for Previous Years Written Off.	Adjustments to Revenue for Years prior to 1955-56. (A) Loss. (B) Gain.	Interest and Other Losses Prior to 30th June, 1955, Borne by State (Act No. 5017).	Loss since 30th June, 1955.	Gain as at 30th June, 1956.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1. Bacchus Marsh ..	(A) 2,168 19 6	(A) 6,601 5 0	13,778 6 8	(A) 9,846 19 0	10 15 0	10,204 14 0	(Cr.) 3,573 12 8	..	(A) 29 0 0	21,170 8 3	11,989 1 11	..
2. Calvill ..	(A) 898 5 0	(A) 5,008 2 2	8,481 6 9	(B) 347 0 0	15 6 0	10,145 17 8	(Dr.) 1,664 10 11	..	..	19,035 9 2	..	11,979 17 9
3. Central Gippsland (under construction)	(A) 2,895 5 0	(A) 1,970 1 9	16,880 18 0	(B) 970 0 0	1,038 12 4	12,681 12 5	(Cr.) 4,199 5 7	11 16 9	(A) 16 18 3	..	..	13,318 9 6
4. Dingee ..	(A) 765 5 0	(A) 5,054 8 0	5,882 6 5	(B) 303 0 0	..	7,156 16 6	(Dr.) 1,274 10 1	..	..	4,766 11 5	1,021 12 1	..
5. Katandra ..	(A) 1,195 15 6	(A) 3,335 5 0	11,180 11 1	(B) 460 0 0	..	12,378 2 3	(Dr.) 1,197 11 2	..	..	27,858 0 1	..	2,201 0 3
6. Murray Valley ..	(A) 1,047 17 6	(A) 5,866 10 0	86,280 1 2	(B) 413 0 0	3,267 7 4	92,495 6 6	(Dr.) 6,215 5 4	43 8 10	{ (A) 0 0 6 (B) 82 8 4 }	..	..	59,473 2 1
7. Nyah ..	(A) 340 16 6	(A) 16,959 13 8	24,899 15 2	(B) 1,463 0 0	..	27,009 12 9	(Dr.) 2,109 17 7	..	{ (A) 39 1 0 (B) 318 17 6 }	30,297 7 11	47,417 18 3	..
8. Red Cliffs-Merbein ..	(A) 5,637 7 0	(A) 173,526 15 0	208,655 16 9	(B) 1,083 0 0	79 1 6	210,518 4 10	(Dr.) 1,862 8 1	5 12 0	{ (A) 39 1 0 (B) 318 17 6 }	47,614 2 7	335,468 2 7	..
9. Robinvale ..	(A) 1,203 4 4	(A) 15,060 8 3	48,359 9 10	(B) 14,315 0 0	12,617 3 11	64,577 11 11	(Dr.) 16,218 2 1	..	..	..	129,585 1 1	..
10. Rochester ..	(A) 15,991 17 3	(A) 43,099 10 0	75,370 16 6	(B) 6,040 0 0	..	72,325 7 0	(Cr.) 3,045 9 6	68 13 4	{ (A) 4 13 1 (B) 3 5 9 }	35,162 16 6	..	1,422 10 4
11. Rodney ..	(A) 8,263 16 4	(A) 8,015 12 11	75,256 6 9	(B) 4,729 0 0	46 17 0	101,576 10 0	(Dr.) 26,320 3 3	25 4 10	..	86,159 15 7	90,994 10 9	..
12. Shepparton ..	(A) 2,514 12 0	(A) 10,844 3 9	24,413 17 8	(B) 8,361 0 0	41 7 6	34,686 5 7	(Dr.) 10,272 7 11	..	..	60,912 11 9	53,773 17 11	..
13. South Shepparton ..	(A) 4,841 19 6	(A) 15,828 0 0	6,145 6 5	(B) 1,632 0 0	3 4 0	5,919 3 2	(Cr.) 226 3 3	..	..	2,735 16 9	7,798 3 0	..
14. Tresco ..	(A) 672 5 6	(A) 271 10 11	14,405 17 11	(B) 295 0 0	1,479 11 6	17,194 16 6	(Dr.) 2,788 18 7	1,544 6 8	..	65,028 4 5	76,381 15 7	..
15. Werribee ..	(A) 7,011 14 6	(A) 1,163 12 5	27,174 5 2	(B) 882 0 0	..	40,543 12 6	(Dr.) 13,369 7 4	101 11 6	(B) 1 17 6	15,475 10 3	45,311 0 8	..
Totals	{ (A) 61,034 17 4 (B) 39,069 16 3 }	{ (A) 461,892 18 9 (B) 85,167 9 11 }	{ (Dr.) 83,293 2 4 (Cr.) 11,044 11 0 }	{ (A) 658,392 7 6 (B) 42,422 0 0 }	15,599 6 1	719,413 13 7	{ (Dr.) 83,293 2 4 (Cr.) 11,044 11 0 }	1,800 13 11	{ (A) 89 12 10 (B) 406 9 10 }	417,114 14 8	799,741 3 10	88,394 19 11

IRRIGATION AND WATER SUPPLY DISTRICTS—continued.

PROFIT AND LOSS ACCOUNT FOR YEAR 1955-56—continued.

STATEMENT of Revenue Assessment (inclusive of Rate, Charge, Water Sales, Interest, Miscellaneous and Credits for Urban Water), and Expenditure and Depreciation Charged and Amounts Written Off—continued.

District.	Revenue Assessment.			Expenditure.			Profit and Loss.					
	(A) General Rate. (B) Drainage Rate.		Total Revenue Assessments.	(A) Irrigation Charge. (B) Sales and Miscellaneous.		Total. Amounts Written Off.	(Dr.) Excess Expenditure over Assessment. (Cr.) Excess Assessment over Expenditure. 1955-56.	Revenue Due for Previous Years Written Off.	Adjustments to Revenue prior to 1955-56. (A) Loss. (B) Gain.	Interest and Other Losses Prior to 30th June, 1938, Borne by State (Act No. 5017).	Loss since 30th June, 1938.	Gain as at 30th June, 1956.
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
16. Boort ..	(A) 2,448 11 8	{ (A) 9,036 0 0 } { (B) 1,789 5 5 }	13,273 17 1	{ (A) 9,036 0 0 } { (B) 1,789 5 5 }	{ (A) 23,413 15 8 } { (B) 2,920 0 0 }	84 16 10	(Dr.) 12,253 15 5	..	(B) 96 8 9	1,020 15 3	76,506 3 10	..
17. Campaspe ..	(A) 865 3 9	{ (A) 3,789 8 0 } { (B) 3,204 10 6 }	1,316 8 6	{ (A) 3,789 8 0 } { (B) 3,204 10 6 }	{ (A) 3,504 10 6 } { (B) 2,188 2 0 }	..	(Dr.) 2,188 2 0	..	..	3,695 6 10	5,148 19 0	..
18. Cohuna ..	{ (A) 3,789 8 0 } { (B) 3,204 10 6 }	{ (A) 37,036 10 0 } { (B) 9,288 12 11 }	55,150 12 5	{ (A) 37,036 10 0 } { (B) 9,288 12 11 }	{ (A) 62,459 2 10 } { (B) 4,856 0 0 }	67 16 7	(Dr.) 12,232 7 0	30 4 10	(B) 6 6 4	15,145 0 10	16,195 6 0	..
19. Deakin ..	{ (A) 3,639 12 11 } { (B) 3,632 9 6 }	{ (A) 5,704 17 0 } { (B) 1,965 7 0 }	10,502 0 2	{ (A) 5,704 17 0 } { (B) 1,965 7 0 }	{ (A) 16,336 14 9 } { (B) 1,054 0 0 }	4 6 8	(Dr.) 6,893 1 3	8 15 7	(B) 26 4 1	2,255 4 9	18,009 4 11	..
20. Fish Point ..	(A) 316 1 8	{ (A) 1,283 7 6 } { (B) 191 16 1 }	1,891 5 3	{ (A) 1,283 7 6 } { (B) 191 16 1 }	{ (A) 3,197 1 1 } { (B) 1,105 0 0 }	..	(Dr.) 2,240 15 10	..	..	2,479 7 4	15,613 3 10	..
21. Kerang ..	{ (A) 1,604 9 6 } { (B) 1,111 11 0 }	{ (A) 16,136 12 6 } { (B) 3,251 6 10 }	22,103 19 10	{ (A) 16,136 12 6 } { (B) 3,251 6 10 }	{ (A) 31,347 17 9 } { (B) 4,073 0 0 }	..	(Dr.) 13,316 17 11	0 18 6	(B) 2 14 0	3,766 6 2	28,250 1 6	..
22. Koondrook ..	{ (A) 2,602 4 3 } { (B) 2,018 7 0 }	{ (A) 18,466 10 0 } { (B) 2,354 12 0 }	25,441 13 3	{ (A) 18,466 10 0 } { (B) 2,354 12 0 }	{ (A) 35,324 5 7 } { (B) 2,259 0 0 }	..	(Dr.) 12,121 12 4	..	(B) 2 8 5	52,391 9 8	31,617 14 4	..
23. Madra-Sale ..	{ (A) 9,089 9 3 } { (B) 8,657 0 0 }	{ (A) 32,640 0 0 } { (B) 3,888 12 6 }	54,275 1 9	{ (A) 32,640 0 0 } { (B) 3,888 12 6 }	{ (A) 51,690 17 3 } { (B) 4,586 0 0 }	107 2 0	(Dr.) 2,108 17 6	82 12 0	(B) 12 12 0	3,713 1 5	100,897 17 8	..
24. Mystic Park ..	(A) 388 8 4	{ (A) 2,065 10 0 } { (B) 287 18 9 }	2,721 17 1	{ (A) 2,065 10 0 } { (B) 287 18 9 }	{ (A) 4,160 5 8 } { (B) 227 0 0 }	..	(Dr.) 1,665 8 7	..	..	2,112 16 8	22,567 16 8	..
25. North Shepparton ..	{ (A) 6,365 7 6 } { (B) 2,120 4 6 }	{ (A) 11,680 5 0 } { (B) 651 14 11 }	20,797 11 11	{ (A) 11,680 5 0 } { (B) 651 14 11 }	{ (A) 21,339 18 0 } { (B) 921 0 0 }	34 15 8	(Dr.) 1,498 1 9	..	..	42,760 2 0	14,070 1 0	..
26. Swan Hill ..	{ (A) 3,040 18 6 } { (B) 1,926 14 0 }	{ (A) 19,400 16 3 } { (B) 6,147 7 3 }	30,565 16 0	{ (A) 19,400 16 3 } { (B) 6,147 7 3 }	{ (A) 39,372 18 8 } { (B) 2,337 0 0 }	81 12 0	(Dr.) 11,225 14 8	5 5 0	(B) 62 6 7	6,236 10 6	81,264 11 5	..
27. Third Lake ..	(A) 206 7 6	{ (A) 1,884 15 0 } { (B) 191 8 2 }	2,282 10 8	{ (A) 1,884 15 0 } { (B) 191 8 2 }	{ (A) 4,567 7 4 } { (B) 153 0 0 }	3 1 8	(Dr.) 2,440 18 4	8 18 9	..	2,439 2 2	8,505 4 2	..
28. Tongala-Stanhope ..	{ (A) 3,389 4 0 } { (B) 5,398 1 7 }	{ (A) 36,014 5 0 } { (B) 4,987 10 7 }	49,789 1 2	{ (A) 36,014 5 0 } { (B) 4,987 10 7 }	{ (A) 70,606 9 0 } { (B) 2,141 0 0 }	154 16 0	(Dr.) 23,113 3 10	178 6 4	..	73,622 18 2	105,458 6 8	..
29. Tragowel Plains ..	{ (A) 11,611 13 4 } { (B) 670 7 6 }	{ (A) 23,756 5 0 } { (B) 3,215 6 2 }	39,253 12 0	{ (A) 23,756 5 0 } { (B) 3,215 6 2 }	{ (A) 41,058 8 1 } { (B) 4,452 0 0 }	..	(Dr.) 6,256 16 1	11 15 6	..	42,840 6 8	48,902 6 6	..
Totals ..	{ (A) 49,237 0 2 } { (B) 27,300 16 7 }	{ (A) 215,185 6 3 } { (B) 37,642 4 1 }	329,365 7 1	{ (A) 215,185 6 3 } { (B) 37,642 4 1 }	{ (A) 408,815 12 2 } { (B) 29,567 0 0 }	538 7 5	(Dr.) 109,555 12 6	326 16 6	(B) 209 0 2	255,078 8 5	572,996 17 6	..
Grand Totals ..	{ (A) 110,271 17 6 } { (B) 66,370 12 0 }	{ (A) 677,078 5 0 } { (B) 122,808 14 0 }	976,530 9 4	{ (A) 677,078 5 0 } { (B) 122,808 14 0 }	{ (A) 1,067,207 19 8 } { (B) 71,989 0 0 }	19,137 13 6	{ (Dr.) 192,848 14 10 } { (Cr.) 11,044 11 0 }	2,127 10 5	{ (A) 89 12 10 } { (B) 615 10 0 }	672,193 3 1	1,372,738 1 4	88,394 19 11

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act 1937*, No. 4513, as amended by Section 2, *Water Act 1944*, No. 3838.)

WATERWORKS DISTRICTS.

PROFIT AND LOSS ACCOUNT FOR FINANCIAL YEAR 1955-56.

STATEMENT of Revenue Assessment (including Rate, Water Sales, Interest, Miscellaneous and Credits for Urban Water) and Expenditure (inclusive of Debits for Rural Water), Interest, Depreciation and Redemption charged and Amounts Written Off.

District.	Expenditure.										Profit and Loss.				Gain as at 30th June, 1936.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	Revenue Assessment.			Depreciation.			Redemption.		Amounts Written Off.		Total.		Excess— (Dr.) Expenditure, (Cr.) Assessment for Year.	Revenue Due for Previous Years Written Off.		Adjustments to Revenue for Years 1935-56. (A) Loss. (B) Gain.	Interest and Other Losses prior to 30th June, 1936. Borne by State. (Act No. 5017.)	Loss since 30th June, 1936.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.							£	s.	d.	£	s.	d.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1. Bellarine Peninsula ..	19,338	1	3	10,082	17	10	1,188	0	0	212	13	9

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act* 1937, No. 4513, as amended by Section 2, *Water Act* 1954, No. 5838.)

12. Birchlip ..	9,707	6	11	13,008	12 5	255	0 0	..	13,263	12 5	(Dr.) 3,556	5 6	..	23,844	1 4	35,405 7 6	..
13. Hindmarsh ..	1,494	19	0	1,148	15 8	149	0 0	..	1,297	15 8	(Cr.) 197	3 4	..	41,964	17 1	2,325 19 3	..
14. Karkaroc ..	28,380	10	4	40,805	12 7	156	0 0	222 4 7	41,183	17 2	(Dr.) 12,803	6 10	2 13 3	..	..	155,472 3 0	..
15. Kerang-North-West Lakes ..	858	7	7	1,202	9 2	44	0 0	4 13 0	1,251 2 2	(Dr.) 392	14 7	11 15 6	(A) 0 4 5	831	10 5	2,696 3 2	..
16. Long Lake ..	16,771	12	7	32,869	15 0	439	0 0	31 2 8	33,339	17 8	(Dr.) 16,568	5 1	0 12 2	22,303	5 10	190,171 18 5	..
17. Millewa ..	11,840	9	1	59,859	4 4	4,775	0 0	359 14 4	64,993	18 8	(Dr.) 53,153	9 7	560 6 11	201,206	16 0	846,821 18 5	..
18. Normanville ..	8,944	0	4	8,246	2 7	474	0 0	7 3 11	8,727	6 6	(Cr.) 216	13 10	7 0 3	62,060	3 7	8,359 18 9	..
19. Ouyen ..	15,557	18	11	40,612	3 11	485	0 0	..	41,097	3 11	(Dr.) 25,539	5 0	18 0 3	..	..	435,993 6 4	..
20. Sea Lake ..	14,671	16	7	19,358	4 0	288	0 0	..	19,646	4 0	(Dr.) 4,974	7 5	2 1 7	30,284	3 2	88,085 17 1	..
21. Tyndyler ..	15,135	5	3	32,668	3 6	347	0 0	173 17 5	33,189	0 11	(Dr.) 18,033	15 8	0 6 8	80,494	5 0	237,251 8 5	..
22. Tyndyler North ..	4,541	1	3	16,083	17 4	192	0 0	..	16,275	17 4	(Dr.) 11,734	16 1	0 7 2	52,263	5 5	158,935 4 1	..
23. Tyrell ..	15,208	12	5	29,535	6 3	334	0 0	335 7 5	29,869	6 3	(Dr.) 14,660	13 10	4 14 9	55,064	4 7	306,774 12 8	..
24. Tyrell West ..	8,355	0	10	11,083	12 9	275	0 0	..	11,030	0 2	(Dr.) 10,674	19 4	..	36,118	14 6	218,488 15 2	..
25. Upper Western Wimmera ..	11,313	14	4	11,083	3 10	42	0 0	13 10 0	11,725	3 10	(Dr.) 411	9 6	3 14 8	..	..	4,226 17 7	..
26. West Loddon ..	5,150	3	8	4,682	3 7	155	0 0	..	4,850	13 7	(Cr.) 239	10 1	..	..	..	3,853 8 2	..
27. Wycheproof ..	17,187	19	3	21,468	0 5	328	0 0	5 5 9	21,796	0 5	(Dr.) 4,608	1 2	..	..	..	44,830 17 3	..
28. Wychitella ..	8,517	10	6	8,566	13 4	86	0 0	..	8,657	19 1	(Dr.) 140	8 7	..	..	..	24,461 5 4	..
Totals ..	193,636	8	10	360,218	0 8	8,824	0 0	1,152 19 1	370,194	19 9	{(Dr.) 177,271 18 2}{(Cr.) 713 7 3}	611 12 9	{(A) 0 4 5}{(B) 132 13 4}	642,784	3 4	2,764,755 0 3	..
GRAND TOTALS ..	374,109	8	10	486,953	8 0	15,013	0 0	1,921 6 10	524,636	18 4	{(Dr.) 180,247 7 9}{(Cr.) 29,719 18 3}	936 11 10	{(A) 0 4 5}{(B) 326 5 5}	677,688	8 2	2,907,944 4 8	73,868 1 4

URBAN DISTRICTS.

CASH ACCOUNT.

STATEMENT of Moneys received and disbursed from 1st May, 1906, to 30th June, 1956; also of Interest charged at the rate of 3·833 per cent. on Capital Debts as at 30th June, 1943, and 3 per cent. on Capital Debts subsequent to 30th June, 1943, and of Redemption and Depreciation charged for Financial Year 1955-56. (State Works of Water Supply excluded.)

Districts.	Receipts.			Expenditure.							Accumulated.							
	Total 1906 to 30th June, 1956.			Year Ended 30th June, 1956.							Excess Expenditure over Receipts, 1955-56.	Excess Receipts over Expenditure, 1955-56.	Surplus Credited to District Account at 30th June, 1956.	Deficiency Chargeable to District Account at 30th June, 1956.	Deficiency Chargeable to State Account at 30th June, 1956.			
	£	s.	d.	Operating Costs.	Interest.	Depreciation.	Redemption.	Total.	£	s.						d.		
1.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1. Allansford	496 18 8	4 381 18 11	4 381 18 11	690 1 8	29 14 0	23 0 0	21 4 1	742 15 8	245 17 0	2 3	1 725 8 1	14 10 7	3 261 5 6	78 3 4	3 110 10 4	..	..	..
2. Angelsea	3 797 13 0	19 700 5 1	19 700 5 1	1 691 12 1	254 8 9	105 0 0	1 7 0	2 072 4 11	..	3	..	..	..	..	..	..	..	..
3. Antwerp	114 5 6	2 003 16 10	2 003 16 10	82 15 0	9 12 11	6 0 0	..	99 14 11	1 221 13 9	9	180 13 8	605 7 10	2 625 16 10	362 3 5	216 18 8	..	..	..
4. Barwon Heads-Ocean Grove	7 251 15 9	63 202 12 8	63 202 12 8	6 339 6 8	1 573 16 3	33 0 0	0 1 5	8 473 8 6	..	8	131 9 6	260 0 4	350 11 7	..	870 16 11	..	..	..
5. Berrivlock	594 3 11	11 531 6 7	11 531 6 7	380 6 8	0 2 2	333 0 0	65 16 8	413 10 3	..	9	102 6 9	341 11 2	303 6 10	83 2 6	1 833 11 6	..	..	..
6. Berwick	3 433 11 10	37 450 15 1	37 450 15 1	1 874 5 11	755 1 5	333 0 0	..	2 828 4 0	..	2	..	..	..	..	..	..	..	..
7. Beulah	995 14 4	25 360 5 5	25 360 5 5	783 3 3	0 1 7	81 0 0	..	864 4 10	..	9	..	..	..	..	..	..	..	..
8. Birregurra	1 198 5 2	6 984 4 8	6 984 4 8	831 4 10	86 15 7	107 0 0	6 1 3	938 4 10	172 1 5	5	..	..	..	..	..	..	..	..
9. Bittern-Crib Point	1 944 0 1	23 003 4 3	23 003 4 3	1 543 16 6	350 11 2	205 0 0	29 7 1	1 841 13 4	10 001 6 7	7	..	..	..	..	..	..	..	..
10. Bunyip	1 485 15 0	14 273 6 9	14 273 6 9	647 5 7	2 423 7 2	117 0 0	..	1 144 3 10	561 3 2	2	..	..	..	..	..	..	..	..
11. Camperdown	10 178 17 9	106 915 11 7	106 915 11 7	7 237 12 0	2 423 7 2	690 0 0	..	10 350 19 2	22 9 1	8	503 5 0	..	935 8 8	11 9 4	105 0 11	..	..	..
12. Carwarp	49 2 0	1 124 5 7	1 124 5 7	49 4 7	21 697 9 8	8 0 0	..	57 4 7	..	1	..	..	..	..	..	..	..	..
13. Chelsea-Frankston	60 331 1 4	669 864 9 3	669 864 9 3	42 923 18 3	21 697 9 8	5 761 0 0	..	70 382 7 11	14 586 1 3	3	265 10 0	..	36 500 16 8	..	..	..	..	..
14. Chillingoliah	108 5 11	3 905 16 4	3 905 16 4	177 4 3	660 0 1	16 0 0	..	193 4 3	..	3	..	..	..	..	..	..	..	..
15. Cobden	3 492 12 1	32 960 16 3	32 960 16 3	3 215 15 2	2 09 10 6	178 0 0	..	4 053 15 3	..	4	..	..	..	..	..	..	..	..
16. Coluna	3 170 17 6	48 840 17 0	48 840 17 0	2 171 4 4	209 10 6	271 0 0	15 17 8	2 067 12 6	..	4	..	..	..	..	..	..	..	..
17. Corop	26 10 0	1 287 17 1	1 287 17 1	42 19 1	..	6 0 0	..	48 19 1	..	1	..	..	..	..	..	..	..	..
18. Cranbourne	1 039 11 4	19 236 17 3	19 236 17 3	802 16 5	83 12 11	96 0 0	7 8 11	1 039 11 4	..	8	..	..	..	..	..	..	..	..
19. Culgoa	675 9 10	12 575 3 4	12 575 3 4	290 11 9	83 12 11	30 0 0	5 15 2	409 19 10	..	7	..	..	..	..	..	..	..	..
20. Dandenong-Springvale	55 297 4 11	603 446 5 8	603 446 5 8	37 780 5 11	25 949 0 3	6 154 0 0	..	69 883 6 2	..	3	174 2 8	..	41 667 7 4	..	..	..	..	..
21. Dimboola	3 824 4 3	94 391 2 10	94 391 2 10	2 562 4 1	686 3 8	350 0 0	906 9 11	3 050 1 7	..	3	..	..	..	..	..	..	..	..
22. Dromana-Portsea	33 099 18 6	235 783 19 3	235 783 19 3	17 990 5 7	12 083 3 0	2 120 0 0	..	33 099 18 6	..	3	..	..	..	..	..	..	..	..
23. Drysdale	1 527 1 0	14 697 13 8	14 697 13 8	961 4 8	76 2 6	174 0 0	45 5 0	1 217 14 1	..	4	..	..	..	..	..	..	..	..
24. Garfield	851 1 9	10 487 2 4	10 487 2 4	372 8 5	189 16 3	47 0 0	15 0 11	654 9 8	..	4	..	..	..	..	..	..	..	..
25. Hastings	1 719 3 1	16 104 8 8	16 104 8 8	1 281 14 9	180 3 8	185 0 0	50 0 11	1 661 19 4	..	3	..	..	..	..	..	..	..	..
26. Heyfield	5 135 13 3	29 808 2 6	29 808 2 6	3 701 9 7	600 0 0	501 0 0	11 6 2	4 852 9 7	..	8	..	..	..	..	..	..	..	..
27. Hopetoun	2 290 2 5	41 357 9 10	41 357 9 10	1 925 17 7	135 14 0	120 0 0	25 1 11	2 192 17 9	..	9	..	..	..	..	..	..	..	..
28. Jeparit	2 286 7 4	40 813 6 11	40 813 6 11	1 214 0 11	336 16 11	120 0 0	..	1 695 19 9	..	5	..	..	..	..	..	..	..	..
29. Koondrook	1 345 3 9	22 028 18 7	22 028 18 7	1 179 15 2	..	208 0 0	0 6 9	1 387 15 2	..	8	..	..	..	..	..	..	..	..
30. Laibert	411 13 9	10 283 7 8	10 283 7 8	262 8 3	2 18 1	102 0 0	..	367 13 1	..	2	..	..	..	..	..	..	..	..
31. Lascelles	263 4 0	7 643 19 4	7 643 19 4	238 2 4	0 10 0	85 0 0	..	323 12 4	..	4	..	..	..	..	..	..	..	..
32. Leitchville	1 056 6 8	14 644 19 2	14 644 19 2	748 4 6	80 16 1	101 0 0	6 15 0	849 4 6	..	4	..	..	..	..	..	..	..	..
33. Lockington	640 19 4	10 383 18 1	10 383 18 1	377 3 4	..	93 0 0	..	4 815 2 1	..	2	..	..	..	..	..	..	..	..
34. Longwarry	3 012 8 3	22 650 1 2	22 650 1 2	1 282 8 1	694 5 9	159 0 0	131 11 0	5 577 14 5	..	5	..	..	..	..	..	..	..	..
35. Macorna	218 4 4	1 294 10 9	1 294 10 9	181 7 4	..	47 0 0	..	2 267 4 10	..	0	..	..	..	..	..	..	..	..
36. Manangatang	1 045 0 3	18 454 16 6	18 454 16 6	921 19 9	62 13 8	80 0 0	..	1 064 13 5	..	2	..	..	..	..	..	..	..	..
37. Marnoo	449 10 7	9 760 9 10	9 760 9 10	263 7 5	83 11 8	99 0 0	3 11 6	449 10 7	..	3	..	..	..	..	..	..	..	..
38. Merbein	5 368 5 8	66 299 7 3	66 299 7 3	3 601 15 0	151 18 5	408 0 0	10 17 0	4 172 11 3	..	5	..	..	..	..	..	..	..	..
39. Minyip	1 992 19 1	40 857 10 4	40 857 10 4	1 247 18 4	353 0 2	141 0 0	28 0 2	1 769 18 8	..	5	..	..	..	..	..	..	..	..
40. Mornington	17 017 15 8	197 342 14 0	197 342 14 0	9 168 17 0	6 504 17 6	2 153 0 0	114 5 7	17 828 14 6	..	9	..	..	..	..	..	..	..	..
41. Natimuk	1 067 19 11	23 227 2 3	23 227 2 3	469 13 3	171 8 4	69 0 0	..	824 7 2	..	9	..	..	..	..	..	..	..	..
42. Nyah	552 6 10	6 692 5 11	6 692 5 11	468 15 7	..	95 0 0	..	563 15 7	..	9	..	..	..	..	..	..	..	..
43. Nyah West	1 490 17 4	25 320 2 0	25 320 2 0	980 10 1	204 2 6	135 0 0	32 8 0	1 352 0 7	..	9	..	..	..	..	..	..	..	..
44. Ouyen	4 313 18 0	82 167 18 3	82 167 18 3	3 973 14 9	62 5 6	258 0 0	5 4 7	4 299 4 10	..	8	..	..	..	..	..	..	..	..
45. Pakenham	3 476 10 5	43 755 1 5	43 755 1 5	1 368 12 10	874 19 2	201 0 0	68 3 7	2 512 15 7	..	7	..	..	..	..	..	..	..	..
46. Plangil	512 8 6	12 336 5 8	12 336 5 8	339 3 1	..	107 0 0	..	446 3 1	..	8	..	..	..	..	..	..	..	..
47. Pimpulno	6 17 7	61 7 7	61 7 7	..	..	..	..	..	..	8	..	..	..	..	..	..	..	..

48. Portarlington	2,846 15 4	20,029 13 5	1,592 18 3	2 5 6	309 0 0	0 7 10	1,904 11 7	25,616 17 9	..	942 3 9	915 19 4	6,503 3 8
49. Pyramid Hill	985 4 8	10,124 10 4	630 7 5	606 3 8	1,170 0 0	46 8 5	895 4 8	18,051 0 11	..	3,327 2 6	1,083 18 5	..
50. Queenscliff-Point Lonsdale	11,415 16 3	109,169 10 10	6,330 7 5	410 12 5	1,174 0 0	42 2 9	8,088 13 9	114,472 11 0	..	2,861 13 11	4,108 19 6	..
51. Rainbow	1,739 14 4	48,331 19 3	975 3 5	497 13 2	532 0 0	30 1 9	5,682 14 17	84,162 10 2	..	2,805 3 9	1,048 13 7	..
52. Red Cliffs	8,514 14 10	82,497 13 2	4,976 3 5	133 13 4	779 0 0	10 18 2	5,632 14 17	84,162 10 2	..	495 3 9	1,034 16 7	..
53. Robinvale	9,333 7 5	7,897 6 10	945 7 0	372 15 5	179 0 0	31 1 3	1,538 8 8	5,002 7 6	..	638 3 11	1,036 3 9	..
54. Ripsayup	1,860 10 11	37,281 17 8	1,025 5 1	276 0 1	111 0 0	50 4 6	1,435 9 8	38,243 7 6	..	243 5 4	8,582 6 9	1,285 8 8
55. Sea Lake	2,488 6 6	42,731 7 8	1,621 4 6	558 14 1	84 0 0	24 18 9	1,850 2 7	43,273 12 5	..	..	..	..
56. Somersville	7,159 18 7	14,124 4 11	5,07 14 1	329 8 1	1,056 0 0	..	946 0 17	13,246 11 3	..	..	..	..
57. South Frankston	7,557 18 7	91,772 10 5	4,494 15 9	2,878 1 0	1,056 0 0	..	8,428 16 9	82,101 3 8	..	..	..	..
58. Speed	779 2 1	4,390 4 10	189 14 10	0 0 6	78 0 0	..	267 15 9	82,101 3 8	..	..	..	..
59. Stanhope	779 2 1	8,590 6 3	461 5 8	30 0 0	83 0 0	..	544 15 4	7,932 17 1	..	..	..	..
60. Tallangroona	318 5 9	1,740 8 9	111 4 5	0 0 4	55 0 0	2 10 0	198 14 5	1,245 11 9	..	..	..	..
61. Tempy	161 15 2	4,331 18 9	147 5 4	0 10 4	78 0 0	..	225 15 8	5,110 16 4	..	..	..	..
62. Torquay	8,421 16 10	70,922 15 7	4,894 5 7	1,602 11 2	538 0 0	266 14 2	7,301 14 1	69,066 1 5	..	..	..	..
63. Torquay	5,465 0 11	36,020 3 10	2,245 5 7	728 14 3	128 0 0	60 15 2	34,253 4 8	3,522 6 9	..	..	..	..
64. Ulluna	636 11 3	18,521 17 11	592 12 4	0 10 2	68 0 0	..	661 2 6	21,310 9 4	..	..	..	..
65. Wonthaggi	9,088 4 0	209,079 17 9	7,206 15 9	1,499 18 8	454 0 0	..	9,220 14 5	212,595 13 9	..	..	..	..
66. Woorne	1,021 18 9	28,201 13 9	695 19 5	15 9 0	95 0 0	1 6 9	807 15 3	29,159 9 11	..	..	..	..
67. Woorne	522 0 9	6,543 5 11	374 2 5	22 0 7	48 0 0	1 10 9	445 13 9	6,824 19 7	..	..	..	..
68. Wychebrook	3,701 10 5	47,241 13 3	1,777 1 1	150 0 0	172 0 0	12 10 0	2,111 11 1	46,981 0 4	..	..	..	..
Totals	321,934 10 11	3,715,033 6 7	208,226 18 11	87,160 16 5	28,529 0 0	2,257 1 3	326,153 16 7	3,616,367 17 0	29,039 10 3	24,820 4 7	168,338 9 1	58,845 9 1

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act 1937*, No. 4513, as amended by Section 2, *Water Act 1954*, No. 5838.)

69. Birehip	2,634 11 5	50,631 1 8	2,036 0 6	12 12 0	112 0 0	..	2,148 0 6	55,089 15 9	..	486 10 11	..	..
70. Brim	373 15 3	9,294 15 7	557 1 10	..	50 0 0	..	619 13 10	10,201 8 0	..	..	..	..
71. Chinkapook	186 7 9	4,468 4 5	235 10 0	..	16 0 0	..	251 10 0	6,033 12 6	..	..	..	..
72. Dugree	170 9 8	2,910 8 1	206 1 3	..	41 0 0	..	247 1 3	3,656 15 10	..	..	..	..
73. Doon	76 13 9	1,100 3 3	22 11 4	20 18 10	22 0 0	3 10 10	69 1 0	1,230 17 6	..	..	..	..
74. Juing Jung	400 8 1	6,694 16 1	456 13 1	0 1 0	73 0 0	..	529 14 1	9,807 1 3	..	..	..	..
75. Lake Boga	1,001 8 8	20,430 19 4	930 7 10	2 17 2	127 0 0	..	1,060 5 0	26,112 16 11	..	..	..	..
76. Meringur	155 5 10	3,148 3 8	267 9 7	0 2 7	38 0 0	..	305 12 2	5,317 18 1	..	..	..	..
77. Mritiamo	443 19 8	3,199 1 4	478 4 9	..	73 0 0	..	551 4 9	5,591 5 11	..	..	..	..
78. Murrabit	207 10 4	2,199 8 11	409 0 3	..	67 0 0	..	476 0 3	4,834 18 8	..	..	..	..
79. Nandaly	186 13 10	3,781 3 9	139 15 5	0 2 0	27 0 0	..	166 17 5	4,600 15 11	..	..	..	..
80. Newstead	1,438 1 7	13,518 8 8	2,187 17 9	67 12 0	56 0 0	..	2,311 9 9	22,993 12 9	..	..	..	..
81. Nullawil	235 7 5	6,041 9 4	188 18 5	10 15 4	37 0 0	..	236 13 9	6,403 0 4	..	..	..	..
82. Patchewollock	367 16 10	6,374 18 2	420 40 3	0 1 0	60 0 0	..	480 11 3	7,178 6 11	..	..	..	..
83. Quantalook	1,230 17 5	13,387 2 6	727 6 11	15 1 11	94 0 0	1 5 2	837 14 0	13,394 8 0	..	..	..	..
84. Waitehe	44 1 6	2,016 0 9	72 6 1	..	27 0 0	..	99 6 1	4,249 14 6	..	..	..	..
85. Waipup	281 19 0	4,747 14 1	968 11 10	0 14 6	55 0 0	..	424 6 4	6,050 9 10	..	..	..	..
86. Watchem	557 15 2	14,709 7 6	755 11 1	4 13 8	85 0 0	..	845 4 9	16,700 11 8	..	..	..	..
87. Werrimull	320 16 8	8,731 6 10	758 6 1	0 1 0	78 0 0	..	836 7 1	12,107 14 8	..	..	..	..
88. Yaapect	136 4 8	3,377 12 7	132 14 2	0 2 3	72 0 0	..	204 16 5	4,232 4 3	..	..	..	..
Totals	10,450 4 6	182,762 6 0	11,350 18 5	135 15 3	1,210 0 0	4 16 0	12,701 9 8	225,787 9 3	3,158 8 8	907 3 6	400 16 2	39,322 13 10
GRAND TOTALS	332,384 15 5	3,897,795 12 7	219,577 17 4	87,296 11 8	29,739 0 0	2,241 17 3	338,855 6 3	3,842,155 6 3	32,197 18 11	25,727 8 1	168,739 5 3	98,108 2 11

URBAN DISTRICTS

PROFIT AND LOSS ACCOUNT FOR FINANCIAL YEAR 1955-56.

STATEMENT of Revenue Assessment (inclusive of Rate, Water Sales, Interest, and Miscellaneous) and Expenditure (Inclusive of Debits for Urban Water), Interest, Depreciation, and Redemption charged and Amounts Written Off.

District.	Revenue Assessment.		Expenditure.						Profit and Loss.				Gain as at 30th June, 1956.
	£	s. d.	Operating Costs.	Interest.	Depreciation.	Redemption.	Amounts Written Off.	Total.	Excess— (Dr.) Expenditure, (Cr.) Assessment for Year.	Revenue Due for Previous Years Written Off.	Adjustments to Revenue for Years 1955-56. (A) Loss, (B) Gain.	Interest and other Losses prior to 30th June, 1956, Borne by State. (Act No. 5017.)		Loss since 30th June, 1956.
1. Allansford	560	15 6	690	1 8	23 0 0	2 1 11	..	744 17 7	(Dr.) 184 2 1	..	(B) 39 6 7	1,638 15 9	16 15 2
2. Angelsea	3,831	3 5	1,691	12 1	105 0 0	21 4 1	..	2,072 4 11	(Cr.) 1,758 18 6	..	..	..	2,413 4 10
3. Antwerp	109	6 5	82	15 0	6 0 0	0 13 6	..	99 1 5	(Cr.) 10 5 0	..	..	..	74 1 8
4. Barwon Heads - Ocean Grove	7,388	2 8	6,339	13 3	560 0 0	127 0 8	..	8,600 10 2	(Dr.) 1,212 7 6	1 0 0	(B) 64 6 3	216 18 8	4,417 8 11
5. Berriwillock	3,313	10 5	1,380	6 8	333 0 0	0 1 5	..	413 10 2	(Cr.) 183 2 10	..	..	285 11 7	2,864 12 7
6. Bewick	1,064	6 4	783	3 3	81 0 0	62 0 3	..	824 7 7	(Cr.) 489 2 10	2 15 0	(B) 3 2 6	96 18 2	187 0 8
7. Beulah	1,273	7 5	831	4 10	107 0 0	..	..	938 4 10	(Cr.) 355 2 7	..	..	..	125 18 6
8. Birregurra	1,942	1 1	1,543	16 6	205 0 0	6 1 3	..	1,841 13 4	(Cr.) 398 11 6	..	..	..	2,930 9 7
9. Bittern-Crib Point	1,459	11 4	647	5 7	117 0 0	29 7 8	2 10 0	1,144 13 10	(Cr.) 345 7 6	6 15 8	(B) 45 10 9	474 1 9	819 15 2
10. Bmyip	9,947	3 6	7,237	12 0	690 0 0	171 7 8	..	10,524 16 10	(Dr.) 575 13 4	..	..	..	375 15 7
11. Camperdown	66	1 11	49	4 7	8 0 0	1,738 11 0	23 17 2	72,144 16 1	(Dr.) 9,712 17 4	55 11 8	(B) 44 11 5	218 18 1	20,331 17 3
12. Carverp	62,425	5 1	42,923	18 3	5,701 0 0	47 17 3	..	193 4 3	(Cr.) 622 15 2	..	..	45 15 4	9,188 12 3
13. Chelsea - Frankston	216	2 11	177	4 3	16 0 0	15 17 8	..	4,101 12 6	(Dr.) 688 15 6	3 4 5	(B) 10 0 0	788 14 10	218 18 1
14. Chillingollah	3,412	17 4	3,215	15 2	178 0 0	..	..	2,667 12 6	(Cr.) 538 18 9	..	..	..	..
15. Cobden	3,205	18 0	2,171	4 4	271 0 0	..	..	48 10 1	(Cr.) 76 18 6	..	..	462 8 1	1,485 15 3
16. Coluna	1,119	19 5	42	19 1	6 0 0	10 18 6	..	1,043 10 11	(Cr.) 226 14 6	..	..	3,601 18 7	41,298 15 6
17. Corop	1,119	19 5	802	16 5	30 0 0	5 15 2	10 0 0	409 19 10	(Dr.) 15,646 11 11	103 17 3	(A) 17 10 0	..	2,645 11 3
18. Cranbourne	636	14 4	290	11 9	6,154 0 0	2,071 14 11	..	3,464 1 7	(Cr.) 467 2 4	114 17 0	(B) 501 16 4	..	46,709 2 10
19. Culgoa	56,317	19 2	37,780	5 11	25,949 0 3	3 13 10	6 9 2	33,219 2 5	(Cr.) 399 12 11	2 19 0	(B) 23 7 2	326 16 1	1,161 9 8
20. Dandenong - Springvale	4,104	4 9	2,362	4 7	2,120 0 0	1,012 4 11	..	1,255 2 1	(Cr.) 239 12 8	6 18 9	(B) 4 18 8	448 13 9	1,754 18 6
21. Dimboola	33,679	9 9	17,990	5 7	1,174 0 0	15 17 5	..	1,037 10 1	(Cr.) 84 0 11	55 10 0	..	580 2 10	127 0 7
22. Dromana - Portsea	1,617	7 0	961	8 5	47 0 0	15 0 11	34 15 6	1,067 15 4	(Cr.) 1,067 15 4	..	..	408 17 3	755 1 7
23. Drysdale	1,804	14 7	1,281	14 9	185 0 0	15 0 11	..	1,067 15 4	(Cr.) 1,067 15 4	..	..	..	..
24. Garfield	1,746	9 7	3,701	9 7	501 0 0	50 0 6	..	4,067 15 4	(Cr.) 440 9 11	..	..	..	..
25. Hastings	5,327	15 0	3,701	9 7	120 0 0	11 6 2	..	2,069 17 9	(Cr.) 557 9 7	..	..	3,892 15 1	1,443 1 7
26. Heyfield	2,252	9 0	1,925	17 7	130 0 0	25 1 11	..	1,987 15 2	(Dr.) 128 14 0	23 14 7	(B) 3 17 6	43 8 7	721 6 1
27. Hopetoun	2,252	9 0	1,925	17 7	130 0 0	25 1 11	..	1,987 15 2	(Dr.) 128 14 0	23 14 7	(B) 3 17 6	43 8 7	721 6 1
28. Jeparit	1,259	1 2	1,179	15 2	208 0 0	0 6 9	..	367 13 2	(Cr.) 128 14 0	..	..	411 15 11	..
29. Koondrook	1,259	1 2	1,179	15 2	208 0 0	0 6 9	..	367 13 2	(Cr.) 128 14 0	..	..	..	..
30. Labert	2,083	10 11	362	8 3	102 0 0	0 1 0	..	323 13 4	(Dr.) 60 2 7	..	..	..	..
31. Lascelles	2,083	10 11	362	8 3	102 0 0	0 1 0	..	323 13 4	(Dr.) 60 2 7	..	..	..	..
32. Letchville	1,025	16 7	358	2 4	85 0 0	6 15 0	..	849 4 6	(Cr.) 179 11 1	..	..	..	..
33. Lockington	611	16 7	345	3 4	101 0 0	6 15 0	..	557 14 5	(Cr.) 54 2 2	..	..	..	..
34. Longwarry	2,083	17 7	1,282	3 4	159 0 0	52 13 2	..	2,188 7 0	(Dr.) 118 12 5	..	..	..	..
35. Macarua	1,263	7 7	921	19 9	47 0 0	4 6 6	..	1,069 19 11	(Dr.) 26 19 6	..	..	..	..
36. Manangatang	1,042	0 5	921	19 9	47 0 0	4 6 6	..	1,069 19 11	(Dr.) 26 19 6	..	..	..	..
37. Marneoo	4,322	1 0	3,973	14 9	258 0 0	6 5 2	..	4,172 13 8	(Dr.) 1,393 13 2	6 10 0	(B) 7 17 9	510 10 1	280 10 0
38. Merbein	5,566	4 5	3,601	15 10	408 0 0	10 17 0	..	4,172 13 8	(Cr.) 337 13 7	..	..	..	266 16 0
39. Minyip	2,799	12 3	1,247	18 0	141 0 0	28 0 2	..	1,765 18 8	(Cr.) 337 13 7	15 1 7	(B) 23 3 7	..	1,069 13 9
40. Narrington	17,896	9 3	9,168	17 0	2,135 0 0	515 0 5	1 0 0	18,343 14 11	(Dr.) 447 5 8	0 10 8	..	..	15,553 0 3
41. Natimuk	1,045	2 4	469	13 3	95 0 0	11 13 9	..	722 15 7	(Cr.) 392 7 0	..	..	48 2 10	169 15 8
42. Nyah	365	15 11	204	2 6	135 0 0	17 0 2	..	563 15 7	(Cr.) 21 18 7	..	..	..	1,021 13 8
43. Nyah West	1,583	11 0	980	10 0	258 0 0	5 4 7	..	1,336 12 9	(Cr.) 126 13 2	12 3 1	..	235 1 7	7,422 13 2
44. Ouyen	4,322	1 0	3,973	14 9	258 0 0	6 5 2	..	4,209 4 10	(Cr.) 232 16 2	14 13 9	..	..	..
45. Pakenham	2,799	3 4	1,368	12 10	201 0 0	68 3 7	..	2,512 15 7	(Cr.) 286 7 9	..	..	1,091 2 10	..
46. Piangili	500	1 2	339	3 1	107 0 0	..	..	446 3 1	(Cr.) 53 18 1	..	..	..	14 13 8
47. Pimplico	7	18 5	..	..	..	..	..	..	(Cr.) 7 18 5	..	..	..	..

48. Portlinton ..	2,772 11 1	1,592 18 3	2 5 6	309 0 0	0 3 11	1,904 7 8	868 3 5	..	(B)	64 1 2	1,724 12 7	2,927 12 11	1,118 12 3
49. Pyramid Hill ..	977 13 6	563 5 5	288 10 10	127 0 0	23 9 9	1,002 6 0	24 12 6	..	{(A) 835 8 3 (B) 0 5 10 (C) 63 13 9 (D) 80 7 0 (E) 17 3 9}	..	..	..	..
50. Queenscliff-Point date	10,439 6 0	6,330 7 5	606 3 8	1,110 0 0	42 2 8	8,088 13 9	2,350 12 3	..	..	..	..	2,578 5 11	..
51. Rainbow ..	1,826 2 2	975 3 5	410 12 5	174 0 0	30 1 9	1,589 17 7	236 4 7	1 14 2	..	..	..	..	4,543 8 5
52. Red Cliffs ..	8,772 6 2	4,976 3 5	133 13 4	532 0 0	10 18 2	5,656 11 5	3,115 14 9	..	..	..	..	..	1,965 8 7
53. Robinvale ..	2,345 14 1	945 7 0	372 15 5	179 0 0	31 1 3	1,528 3 8	817 10 5	..	..	..	..	..	2,232 15 2
54. Rupanyp ..	1,792 15 5	1,025 5 1	279 0 1	110 0 0	21 4 6	1,435 9 8	357 5 9	..	..	..	..	..	1,101 17 6
55. Sea Lake ..	2,471 16 3	1,621 4 6	58 14 1	111 0 0	4 2 2	1,795 0 9	676 15 6	..	..	..	..	..	883 8 4
56. Somerville ..	1,037 0 3	507 14 1	329 8 1	84 0 0	24 18 9	946 0 11	90 19 4	..	..	..	..	..	9,502 7 3
57. South Frankston ..	7,937 11 6	4,494 15 9	2,878 1 0	1,056 0 0	226 13 1	8,655 9 10	717 18 4	25 2 1	..	..	..	..	..
58. Speed ..	174 19 10	189 14 10	0 0 6	78 0 0	..	267 15 4	227 19 6	..	..	..	..	..	..
59. Stanhope ..	772 5 2	461 5 8	..	83 0 0	..	541 5 8	227 19 6	..	..	..	..	..	..
60. Tallygaropna ..	317 3 6	111 4 5	30 0 0	55 0 0	2 10 0	1,18 9 1	118 9 1	..	..	..	..	..	..
61. Tenby ..	184 14 8	147 5 4	0 10 4	78 0 0	117 12 10	1,862 1 1	1,862 1 1	..	..	..	..	..	..
62. Torquay ..	9,016 19 10	4,894 8 9	1,602 11 2	538 0 0	60 15 2	7,164 5 9	2,70 12 1	..	..	..	..	..	..
63. Traralgon ..	5,432 17 1	2,245 5 7	728 14 3	128 0 0	60 15 2	3,162 15 0	2,70 12 1	..	..	..	..	..	..
64. Ultima ..	754 7 1	592 12 4	0 10 2	68 0 0	0 1 0	661 10 2	323 15 1	18 8 5	(B)	8 12 10	1,755 7 7	2,268 7 8	..
65. Wonthaggi ..	9,767 9 6	7,266 15 9	1,499 18 8	454 0 0	120 1 10	9,343 14 3	423 15 1	0 10 5	(B)	2 6 6	805 1 5	1,012 3 11	..
66. Woorin ..	939 18 2	695 19 5	15 9 1	95 0 0	1 5 9	807 13 3	132 3 11	..	..	..	..	..	..
67. Woorin ..	374 2 5	374 2 5	22 0 7	48 0 0	1 5 9	445 13 3	73 1 10	..	..	..	..	..	..
68. Wyche proof ..	3,408 12 11	1,777 1 1	150 0 0	172 0 0	12 10 0	2,124 13 7	1,283 19 4	23 13 4	..	..	..	..	..
Totals ..	326,342 1 3	208,226 18 11	87,160 16 5	28,529 0 0	6,955 5 9	330,972 13 4	20,753 11 1	485 10 10	{(A) 22 1 10 (B) 1,854 17 7}	23,642 14 1	23,289 2 11	192,865 13 1	..

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act 1937*, No. 4313, as amended by Section 2, *Water Act 1954*, No. 5885.)

69. Birchip ..	2,467 18 10	2,036 0 6	12 12 0	112 0 0	0 18 7	2,148 0 6	319 18 4	23 1 3	..	..	873 6 5	3,398 3 2	..
70. Brim ..	378 11 1	537 1 10	..	50 0 0	..	620 12 5	242 1 4	0 18 9	..	..	..	..	..
71. Chinkapook ..	189 19 7	235 10 0	..	46 0 0	..	251 10 0	61 10 5	..	(B)	1 6 8	157 15 3	1,285 1 10	..
72. Dingo ..	171 6 6	206 1 3	..	43 0 0	..	247 1 3	75 14 9	..	..	..	93 10 6	612 6 1	..
73. Doon ..	84 19 10	222 11 4	20 18 10	22 0 0	1 14 11	67 5 1	17 14 9	..	..	..	130 4 9	..	..
74. Jung Jung ..	317 3 9	436 13 1	0 1 0	127 0 0	0 4 9	529 14 1	212 10 4	6 7 7	..	..	540 2 11	2,549 15 1	..
75. Lake Boga ..	1,088 16 11	930 7 10	2 17 2	127 0 0	..	1,060 9 9	28 7 2	..	..	..	558 14 5	4,771 2 11	..
76. Mering ..	128 2 7	267 9 7	0 2 7	38 0 0	..	305 12 2	177 9 7	..	..	..	..	1,618 5 11	..
77. Mitiamo ..	416 10 11	478 4 9	..	78 0 0	..	551 4 9	134 13 10	..	..	..	..	2,364 15 2	..
78. Murrabit ..	147 6 0	409 0 3	..	67 0 0	..	476 17 5	328 17 11	0 8 5	(B)	0 6 8	92 1 10	2,343 1 7	..
79. Nandaly ..	205 15 4	139 15 5	0 2 0	27 0 0	..	168 17 5	38 17 11	1 6 10	..	..	..	7,476 5 2	..
80. Newstead ..	1,435 12 4	2,187 17 2	67 12 4	56 0 0	4 11 1	2,316 10 10	880 8 6	13 17 7	..	..	..	311 7 0	..
81. Nullawill ..	241 0 0	188 18 3	10 15 4	37 0 0	0 15 10	237 9 7	3 10 5	..	{(A) 0 0 6 (B) 0 6 6}	..	..	370 3 9	..
82. Patchewollock ..	331 4 10	420 10 3	0 1 0	60 0 0	..	480 11 3	149 6 5	..	..	..	..	..	..
83. Quambatook ..	1,218 18 10	727 6 11	15 1 11	94 0 0	1 5 2	837 14 0	381 4 10	..	..	..	498 8 2	340 10 6	37 6 1
84. Watte ..	109 15 8	752 6 1	..	27 0 0	..	99 6 1	10 9 7	..	..	..	..	1,179 15 11	..
85. Waipup ..	330 18 7	368 11 10	6 14 6	55 0 0	0 1 2	424 7 6	93 18 11	1 1 2	..	..	140 17 2	1,800 11 2	..
86. Watchem ..	330 13 4	755 11 1	4 13 8	85 0 0	0 8 0	845 12 9	314 19 5	6 5 1	..	..	284 19 8	2,211 15 1	..
87. Werrimull ..	395 12 8	758 6 1	0 1 0	78 0 0	..	836 7 1	438 4 5	..	..	..	..	831 12 3	..
88. Yapeet ..	156 16 1	132 14 2	0 2 3	72 0 0	..	204 16 5	54 0 4	..	..	..	..	..	..
Totals ..	10,343 3 8	11,350 18 5	135 15 3	1,210 0 0	9 19 6	12,706 13 2	3,163 12 6	53 6 8	{(A) 0 0 6 (B) 1 13 10}	3,370 1 1	35,221 13 5	45 6 5	..
GRAND TOTALS ..	336,685 4 11	219,577 17 4	87,296 11 8	29,739 0 0	6,965 5 3	343,679 6 6	32,917 3 7	548 17 6	{(A) 22 2 4 (B) 1,855 11 5}	27,012 15 2	58,510 16 4	192,910 19 6	..

FLOOD PROTECTION DISTRICTS.

CASH ACCOUNT.

STATEMENT of Moneys received and disbursed from 1st July, 1920, to 30th June, 1956, also of Interest and Depreciation charged for Financial Year 1955-56.

District.	Receipts.		Expenditure.						Excess Receipts over Expenditure 1955-56.	Accumulated.																						
	Receipts Year Ended 30th June, 1956.	Total 1920 to 30th June, 1956.	Year Ended 30th June, 1956.			Total.	Total 1920 to 30th June, 1956.	Excess over Receipts 1955-56.		Surplus Credited to District Account, at 30th June, 1956.	Deficiency Chargeable to District Account at 30th June, 1956.	Deficiency Chargeable to State Account at 30th June, 1956.																				
			Operating Costs.	Interest.	Depreciation.																											
													£	s.	d.																	
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.																				
1. Kanyapella	102	12	10	7,443	18	4	310	16	5	..	..	..	901	2	3	..													
2. Loch Garry	349	1	10	23,212	0	2	724	12	7	..	..	..	2,737	7	9	..													
Totals	451	14	8	30,655	18	6	1,035	9	0	..	..	583	14	4	..	..														
The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of the maintenance and management thereof, and whose works are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, <i>Water Act 1937</i> , No. 4513, as amended by Section 2, <i>Water Act 1954</i> , No. 5838).																																
3. Cardinia	9,699	17	2	102,264	0	2	11,410	7	9	..	17	0	0	11,427	7	9	1,727	10	7	..	25,480	15	1	5,031	9	9						
4. Lower Koo-wee-rup	21,488	4	7	204,844	16	3	25,449	12	8	..	63	0	0	25,512	12	8	260,954	9	0	4,024	8	1	..	44,136	3	0	11,973	9	9			
Totals	31,188	1	9	307,108	16	5	36,860	0	5	..	80	0	0	36,940	0	5	393,730	14	0	5,751	18	8	..	69,616	18	1	17,004	19	6			
GRAND TOTALS	31,639	16	5	337,764	14	11	37,895	9	5	..	80	0	0	37,975	9	5	420,748	2	6	6,335	13	0	..	3,638	10	0	69,616	18	1	17,004	19	6

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of the maintenance and management thereof, and whose works are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act 1937*, No. 4513, as amended by Section 2, *Water Act 1954*, No. 5838).

PROFIT AND LOSS ACCOUNT FOR FINANCIAL YEAR 1955-56.
STATEMENT of Revenue Assessment (inclusive of Rate, Charge, Interest and Miscellaneous) and Expenditure, Interest and Depreciation charged, and Amounts Written Off.

District.	Expenditure.										Profit and Loss.						
	Revenue Assessment.	Operating Costs.	Interest.	Depreciation.	Amounts Written Off.	Total	Excess Expenditure over Assessment.	Excess Assessment over Expenditure.	Revenue Due for Previous Years Written Off.	Adjustments to Revenue for Years Prior to 1955-56. (A) Loss. (B) Gain.	Interest and Other Losses Prior to 30th June, 1938. Borne by State. (Act No. 5017.)	Loss since 30th June, 1938.	Gain as at 30th June, 1955-56.				
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.				
1. Kanyapella ..	119 8 3	310 16 5	..	..	..	310 16 5	191 8 2	..	..	..	..	..	927 18 9
2. Loch Garry ..	347 16 6	724 12 7	..	..	1 5 4	725 17 11	378 1 5	..	..	..	..	..	2,785 2 0
Totals ..	467 4 9	1,035 9 0	..	..	1 5 4	1,036 14 4	569 9 7	..	..	..	..	..	3,713 0 9

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of the maintenance and management thereof, and whose works are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act* 1937, No. 4513, as amended by Section 2, *Water Act* 1954, No. 5838.)

3. Cardinia ..	10,124 5 1	11,785 7 9*	..	17 0 0	..	11,802 7 9	1,678 2 8	..	..	..	3,303 19 2	18,380 1 2	..
4. Lower Koo-wee-rup ..	22,020 14 4	25,449 12 8	..	63 0 0	23 0 0	25,535 12 8	3,514 18 4	..	6 13 2	{(A) 1 16 0} {(B) 1 16 0}	7,949 1 8	40,806 0 10	..
Totals ..	32,144 19 5	37,235 0 5*	..	80 0 0	23 0 0	37,338 0 5	5,193 1 0	..	6 13 2	{(A) 1 16 0} {(B) 1 16 0}	11,253 0 10	65,246 2 0	..
GRAND TOTALS ..	32,612 4 2	38,270 9 5*	..	80 0 0	24 5 4	38,374 14 9	5,762 10 7	..	6 13 2	{(A) 1 16 0} {(B) 1 16 0}	11,253 0 10	65,246 2 0	3,713 0 9

* Includes annual contribution to Capitalized Maintenance on Four Bridges, £375.-Cardinia.

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of the maintenance and management thereof, and whose works are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act* 1937, No. 4513, as amended by Section 2, *Water Act* 1954, No. 5838.)

DRAINAGE DISTRICT.

CASH ACCOUNT.

STATEMENT of Moneys received and disbursed from 1st July, 1937, to 30th June, 1956 ; also of Depreciation charged for Financial Year 1955-56.

District.	Receipts.		Expenditure.					Excess Expenditure over Receipts, 1955-56.	Excess Receipts over Expenditure, 1955-56.	Accumulated.		
	Receipts 1955-56.	Total 1937, to 30th June, 1956.	Year Ended 30th June, 1956.			Total. Total.	Total 1937, to 30th June, 1956.			Surplus Credited to District Account at 30th June, 1956.	Deficiency Chargeable to District Account at 30th June, 1956.	Deficiency Chargeable to State Account at 30th June, 1956.
			Operating Costs.	Depreciation.	Total.							
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
..	10,771 8 0	70,189 13 2	11,865 3 10	24 0 0	11,889 3 10	70,689 18 10	1,117 15 10	..	..	9,500 5 8	..
1. Carrum	10,771 8 0	70,189 13 2	11,865 3 10	24 0 0	11,889 3 10	70,689 18 10	1,117 15 10	..	..	9,500 5 8	..

PROFIT AND LOSS ACCOUNT FOR FINANCIAL YEAR 1955-56.

STATEMENT of Revenue Assessment (inclusive of Rate, Interest, and Miscellaneous) and of Expenditure, Depreciation Charged and Amounts Written Off.

District.	Revenue Assessment.	Expenditure.				Profit and Loss.					
		Operating Costs.	Depreciation.	Amounts Written Off.	Total.	Excess Expenditure over Assessment.	Excess Assessment over Expenditure.	Revenue Due for Previous Years Written Off.	Adjustments to Revenue for Years Prior to 1955-56. (A) Loss. (B) Gain.	Interest and Other Losses Prior to 30th June, 1938, Borne by State. (Act No. 5017.)	Loss Share 30th June, 1938.
1. Carrum	£ s. d. 11,001 19 3	£ s. d. 11,865 3 10	£ s. d. 24 0 0	£ s. d. 0 13 2	£ s. d. 11,889 17 0	£ s. d. 887 17 9	£ s. d. ..	£ s. d. ..	£ s. d. ..	£ s. d. ..	£ s. d. 8,172 10 4
Total	11,001 19 3	11,865 3 10	24 0 0	0 13 2	11,889 17 0	887 17 9	..	..	..	..	8,172 10 4

SUMMARY OF CASH ACCOUNTS, 1955-56.

Works.	Receipts.			Expenditure.						(D) Excess Expenditure over Receipts over Expenditure, 1955-56.	Accumulated Surplus or Deficiency at 30th June, 1956.	
	Year Ended 30th June, 1956.	Total 19061 to 30th June, 1956.		Year Ended 30th June, 1956.							(D) Chargeable; or (S) Credited to District Account.	Chargeable to State Account.
		Operating Costs.	Interest.	Depreciation.		Redemption.	Total.	Total 1906 to 30th June, 1956.				
				£	s.				d.				£	s.	d.
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Plant Workshops	28,249 18 4	194,071 15 2	30,331 4 2	573 4 2	2,622 0 0	..	33,526 8 4	242,366 2 11	(D) 5,276 10 0	{(D) 48,067 1 5}{(S) 372 13 8}	..	
Goliban System	122,104 13 7	2,568,829 4 0	142,487 18 4	11,230 11 10	8,307 0 0	..	162,025 10 2	3,756,269 10 0	(D) 39,920 16 7	{(D) 1,172,332 18 4}{(S) 15,107 7 8}	1,172,332 18 4	
Irrigation Districts--												
Pumping ..	249,043 15 1	3,789,112 15 8	282,204 9 1	..	22,920 0 0	..	305,124 9 1	4,577,687 13 5	(D) 56,080 14 0	(D) 237,846 16 10	556,728 0 11	
Gravitation ..	748,437 10 4	10,490,710 12 11	785,003 10 7	..	49,069 0 0	..	834,072 10 7	11,800,517 0 9	{(D) 116,519 18 4}{(S) 30,884 18 1}	{(D) 748,070 1 2}{(S) 64,919 16 13}	620,656 3 6	
Waterworks Districts	368,615 18 4	6,370,528 8 1	486,053 8 0	19,279 5 1	15,013 0 0	3,248 13 9	524,494 6 10	9,917,304 4 8	{(D) 182,025 13 3}{(S) 26,147 4 9}	{(D) 386,459 3 10}{(S) 70,016 13 19}	3,230,333 6 7	
Urban Districts ..	332,384 15 5	3,897,795 12 7	219,577 17 4	87,296 11 8	29,739 0 0	2,241 17 3	338,855 6 3	3,842,155 6 3	{(D) 32,197 18 11}{(S) 25,727 8 1}	{(D) 14,930 16 0}{(S) 168,739 5 3}	98,168 2 11	
Flood Protection Districts	31,639 16 5	337,764 14 11	37,805 9 5	..	80 0 0	..	37,975 9 5	420,748 2 6	(D) 6,335 13 0	{(D) 69,616 18 1}{(S) 3,638 10 0}	17,004 19 6	
Carrum Drainage District	10,771 8 0	70,189 13 2	11,865 3 10	..	24 0 0	..	11,889 3 10	79,689 18 10	(D) 1,117 15 10	(D) 9,500 5 8	..	
Totals	1,891,247 15 6	27,725,002 16 6	1,996,319 0 9	118,379 12 9	127,774 0 0	5,490 11 0	2,247,963 4 6	34,636,737 19 4	{(D) 439,474 19 11}{(S) 82,759 10 11}	{(D) 1,530,198 10 8}{(S) 307,686 19 7}	5,689,223 11 9	

SUMMARY OF PROFIT AND LOSS ACCOUNTS FOR FINANCIAL YEAR 1955-56.

Works.	Revenue Assessment.	Expenditure.						Profit and Loss.					
		Operating Costs.	Interest.	Depreciation.	Redemption.	Amounts Written Off.	Total.	Excess— (Dr.) Expenditure (Cr.) Assessment for Year.	Revenue Due for Previous Years Written Off.	Adjustments to Revenue for Years prior to 1955-56. (A) Loss. (B) Gain.	Interest and Other Losses prior to 30th June, 1938, Borne by State. (Act No. 5017.)	Loss since 30th June, 1938.	Gain as at 30th June, 1956.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Plant Workshops ..	33,717 12 4	30,331 4 2	573 4 2	2,622 0 0	48 12 11	..	33,575 1 3	{(Dr.) 112 0 3} {(Cr.) 254 11 4}	..	..	..	31,333 12 0	368 2 7
Colban System ..	125,619 15 9	142,487 18 4	11,230 11 10	8,307 0 0	733 1 10	7 4 0	162,765 16 0	(Dr.) 37,146 0 3	258 11 11	(B) 46 7 8	828,373 18 10	351,196 9 6	..
Irrigation Districts—													
Pumping ..	296,320 19 8	282,204 9 1	..	22,920 0 0	..	14,175 16 11	319,300 6 0	(Dr.) 22,979 6 4	1,540 18 8	{(A) 39 1 0} {(B) 318 18 3}	142,937 14 11	588,852 17 6	..
Gravitation ..	680,209 9 8	785,003 10 7	..	49,069 0 0	..	4,961 16 7	839,034 7 2	{(Dr.) 169,869 8 6} {(Cr.) 11,044 11 0}	577 11 9	{(A) 50 11 10} {(B) 296 11 9}	529,255 8 2	783,885 3 10	88,394 19 11
Waterworks Districts ..	374,109 8 10	486,953 8 0	19,279 5 1	15,013 0 0	1,469 18 5	1,921 6 10	524,636 18 4	{(Dr.) 180,247 7 9} {(Cr.) 29,719 18 3}	936 11 10	{(A) 0 4 5} {(B) 326 5 5}	677,688 8 2	2,907,944 4 8	73,868 1 4
Urban Districts ..	336,685 4 11	219,577 17 4	87,296 11 8	29,739 0 0	6,965 5 3	100 12 3	343,679 6 6	{(Dr.) 32,917 3 7} {(Cr.) 25,923 2 0}	548 17 6	{(A) 22 2 4} {(B) 1,856 11 5}	27,012 15 2	58,510 16 4	192,910 19 6
Flood Protection Districts ..	32,612 4 2	38,270 9 5*	..	80 0 0	..	24 5 4	38,374 14 9	(Dr.) 5,762 10 7	6 13 2	{(A) 1 16 0} {(B) 1 16 0}	11,253 0 10	65,246 2 0	3,713 0 9
Carriam Drainage District ..	11,001 19 3	11,865 3 10	..	24 0 0	..	0 13 2	11,889 17 0	(Dr.) 887 17 9	..	..	..	8,172 10 4	..
Totals ..	1,890,276 14 7	1,996,694 0 9*	118,379 12 9	127,774 0 0	9,216 18 5	21,191 15 1	2,273,256 7 0	{(Dr.) 449,921 15 0} {(Cr.) 66,942 2 7}	3,878 4 10	{(A) 113 15 7} {(B) 2,846 10 6}	2,216,521 6 1	4,793,141 16 2	359,255 4 1

* Includes £375 instalment on Capitalized Maintenance.

DISTRICT BALANCE-SHEETS AS AT 30TH JUNE, 1956.

District.	Liabilities.					Assets.						
	Capital borne by— (A) State. (B) District.	Redemption Account.	Depreciation Reserve Account.	Sundry Creditors.	Accumulated Deficiency Chargeable to— (A) State Account. (B) District Account.	Profit and Loss Account. Gain.	Works at Cost.	Depreciation Account.	Sundry Debtors.	Accumulated Surplus Credited to District Account.	Profit and Loss Account.	
											Loss since 30th June, 1938.	Interest and Other Losses prior to 30th June, 1938, Borne by State. (Act No. 5017.)
£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
PLANT WORKSHOPS.												
1. Bendigo ..	{ (A) 235,369 11 7 } { (B) 17,293 18 11 }	387 1 0	12,548 6 8	..	(B) 48,667 1 5	..	253,006 9 8	12,548 6 8	17,377 11 3	..	31,333 12 0	..
2. Kerang Sub-Depot ..	{ (A) 3,518 3 4 } { (B) 352 12 5 }	13 13 3	412 19 2	..	..	368 2 7	3,879 17 11	412 19 2	..	372 13 8	..	..
Totals ..	{ (A) 238,887 14 11 } { (B) 17,646 11 4 }	400 14 3	12,961 5 10	..	(B) 48,667 1 5	368 2 7	256,886 7 7	12,961 5 10	17,377 11 3	372 13 8	31,333 12 0	..
											£318,931 10s. 4d.	
COLIBAN SYSTEM.												
1. Harcourt ..	(A) 17,410 0 9	232 18 6	312 3 7	0 0 4	(B) 195 0 1	..	17,642 19 3	312 3 7	6 0 3	..	189 0 2	..
Totals ..	(A) 17,410 0 9	232 18 6	312 3 7	0 0 4	(B) 195 0 1	..	17,642 19 3	312 3 7	6 0 3	..	189 0 2	..
The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of the maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, <i>Water Act 1937</i> , No. 4513, as amended by Section 2, <i>Water Act 1954</i> , No. 5838.)												
2. Axe Creek ..	(A) 5,020 12 4	..	..	..	{ (A) 1,634 12 5 } { (B) 972 18 0 }	..	5,020 12 4	..	46 19 0	..	2,560 3 5	..
3. Coliban ..	{ (A) 2,437,828 19 11 } { (B) 293,199 19 6 }	14,340 12 3	14,876 1 8	264 17 7	{ (A) 1,169,437 18 1 } { (B) 13,720 8 9 }	..	2,731,028 19 5	14,876 1 8	22,323 7 1	..	347,075 10 9	828,373 18 10
4. Marong ..	{ (A) 2,365 15 0 } { (B) 22 18 10 }	15 5 8	594 8 11	..	{ (A) 1,260 7 10 } { (B) 210 8 10 }	..	2,402 15 11	594 8 11	100 5 1	..	1,371 15 2	..
Totals ..	{ (A) 2,445,215 7 3 } { (B) 293,222 18 4 }	14,355 17 11	15,470 10 7	264 17 7	{ (A) 1,172,332 18 4 } { (B) 14,912 7 7 }	..	2,738,452 7 8	15,470 10 7	22,470 11 2	..	351,007 9 4	828,373 18 10
Grand Totals ..	{ (A) 2,462,625 8 0 } { (B) 293,222 18 4 }	14,588 16 5	15,782 14 2	264 17 11	{ (A) 1,172,332 18 4 } { (B) 15,107 7 8 }	..	2,756,095 6 11	15,782 14 2	22,476 11 5	..	351,196 9 6	828,373 18 10
											£3,973,925 0s. 10d.	
											£3,973,925 0s. 10d.	

DISTRICT BALANCE-SHEETS AS AT 30TH JUNE, 1956.

District.	Liabilities.					Assets.					Profit and Loss Account.																							
	Capital Borne by State.	Redemption Account.	Depreciation Reserve Account.	Sundry Creditors.	Accumulated Deficiency Chargeable to— (A) State Account. (B) District Account.	Profit and Loss Account. Gain.	Works at Cost.	Depreciation Account.	Sundry Debtors.	Accumulated Surplus Credited to District Account.	Loss since 30th June, 1938. Borne by State. (Act No. 5017.)	Interest and Other Losses prior to 30th June, 1938. Borne by State. (Act No. 5017.)																						
£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.																				
IRRIGATION DISTRICTS.																																		
1. Bacchus Marsh ..	188,970	4	5	968	9	4	1,421	10	2	22	8	11	{ (A) 21,170 8 3 } { (B) 13,219 2 11 }	..	180,938	13	9	1,421	10	2	1,252	9	11	..	11,989	1	11	21,170	8	3				
2. Calivil ..	201,127	1	3	153	7	2	2,624	3	4	30	19	6	{ (A) 10,935 9 2 } { (B) 1,446 14 9 }	11,979	17	9	201,280	8	5	2,624	3	4	1,474	2	4	10,536	14	11	19,935	9	2			
3. Central Gippsland (under construction) ..	2,078,757	16	1	..	..	..	31	18	9	11	3	9	..	13,318	9	6	2,078,757	16	1	31	18	9	1,467	15	9	11,861	17	6	..	..	..
4. Dingee ..	95,554	11	9	198	0	9	1,256	19	8	14	5	5	{ (A) 4,766 11 5 } { (B) 1,446 14 9 }	..	..	95,752	12	6	1,256	19	8	439	8	1	..	..	1,021	12	1	4,766	11	5
5. Katandra ..	200,384	5	3	220	0	5	1,221	10	5	..	..	..	{ (A) 27,858 0 1 } { (B) .. }	2,201	0	3	200,604	14	8	1,221	10	5	212	1	2	1,988	19	1	..	27,858	0	1
6. Murray Valley ..	3,544,729	10	0	136	0	0	6,673	7	10	322	17	9	..	59,473	2	1	3,544,865	10	0	6,673	7	10	19,263	14	6	40,532	5	4	..	..	..
7. Nyah ..	281,007	13	4	54	19	10	15,462	5	2	..	..	..	{ (A) 71,249 12 7 } { (B) 28,256 14 6 }	..	..	281,062	13	2	15,462	5	2	21,791	0	11	..	..	47,417	18	3	30,297	7	11
8. Red Cliffs-Morbein ..	1,708,830	1	3	..	..	..	114,462	8	4	32	2	3	{ (A) 339,534 11 8 } { (B) 70,349 2 11 }	..	..	1,708,830	1	3	114,462	8	4	26,833	11	8	..	..	335,468	2	7	47,614	2	7
9. Robinvale ..	882,585	19	7	..	..	..	37,465	13	11	2	8	1	{ (A) 131,221 8 10 } { (B) .. }	..	..	882,585	19	7	37,465	13	11	1,638	15	10	..	..	129,585	1	1	..	..	..
10. Rochester ..	1,219,838	0	2	3,408	12	1	14,903	2	3	85	1	10	{ (A) 35,162 16 6 } { (B) 6,154 13 9 }	1,422	10	4	1,223,246	12	3	14,903	2	3	7,662	5	11	..	..	..	35,162	16	6	
11. Rodney ..	1,639,204	16	7	2,342	14	3	38,150	3	7	93	8	0	{ (A) 80,159 15 7 } { (B) 101,690 10 0 }	..	..	1,641,637	10	10	38,150	3	7	10,789	7	3	..	..	90,994	10	9	86,159	15	7
12. Shepparton ..	554,025	14	9	899	3	8	7,472	7	0	0	15	0	{ (A) 60,912 11 9 } { (B) 53,918 15 6 }	..	..	554,924	18	5	7,472	7	0	145	12	7	..	..	53,773	17	11	60,912	11	9
13. South Shepparton ..	128,420	9	9	309	12	3	894	13	4	..	..	..	{ (A) 27,735 16 9 } { (B) 7,802 1 9 }	..	..	128,730	2	0	894	13	4	3	18	9	..	..	7,798	3	0	2,735	16	9
14. Tresco ..	137,469	7	4	..	..	..	3,077	9	5	51	9	4	{ (A) 139,943 16 8 } { (B) 8,019 10 7 }	..	..	137,469	7	4	3,077	9	5	6,006	16	7	..	..	76,381	15	7	65,026	4	5
15. Werribee ..	359,841	15	11	1,491	5	10	3,448	5	10	67	6	7	{ (A) 15,475 10 3 } { (B) 47,494 14 8 }	..	..	361,333	1	9	3,448	5	10	2,251	0	7	..	..	45,311	0	8	15,475	10	3
Totals ..	13,220,837	7	5	10,182	14	7	248,565	19	0	734	6	5	{ (A) 824,905 0 8 } { (B) 469,573 10 2 }	88,394	19	11	13,231,020	2	0	248,565	19	0	101,832	1	10	64,919	16	10	799,741	3	10	417,114	14	8

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act* 1937, No. 4633, as amended by Section 2, *Water Act* 1954, No. 5838.)

[illegible]

DISTRICT BALANCE-SHEETS AS AT 30TH JUNE, 1956.

District.	Liabilities.					Assets.					Profit and Loss Account.	
	Capital Borne by— (A) State. (B) District.	Redemption Account.	Depreciation Reserve Account.	Sundry Creditors.	Accumulated Deficiency Chargeable to— (A) State Account. (B) District Account.	Profit and Loss Account. Gain.	Works at Cost.	Depreciation Account.	Sundry Debtors.	Accumulated Surplus Credited to District Account.	Loss since 30th June, 1938.	Interest and Other Losses prior to 30th June, 1938, Borne by State. (Act No. 5017).
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
WATERWORKS DISTRICTS.												
1. Bellarine Peninsula	{ (A) 384,457 15 0 } { (B) 81,273 0 5 }	3,801 8 10	Dr. 19,174 2 5	88 0 6	{ (A) 9,927 9 8 } { (B) 59,266 1 1 }	1,256 13 9	409,532 4 3	Cr. 19,174 2 5	2,789 2 11	..	56,564 18 8	9,927 9 8
2. East Loddon ..	{ (A) 2,287 14 1 } (A)	3,281 9 1	125 11 0	0 0 6	..	1,256 13 9	5,569 3 2	125 11 0	189 12 2	1,067 11 1	..	..
3. Loddon ..	(A) 4,026 13 2	4,320 17 6	38 9 6	0 0 6	(B) 3,003 12 2	..	8,347 10 8	38 9 6	136 15 8	..	2,866 17 0	..
4. Mornington Peninsula	{ (A) 77,784 12 7 } { (B) 307,352 3 0 }	4,252 5 0	16,106 19 3	108 9 6	(A) 1,077 12 3	62,783 14 5	389,389 0 7	16,106 19 3	4,805 7 0	58,096 16 11	..	1,077 12 3
5. Newstead ..	(A) 4,636 6 10	..	..	..	..	402 10 0	4,636 6 10	..	..	402 10 0	..	..
6. Otway ..	{ (A) 16,962 5 8 } { (B) 238,188 13 11 }	4,588 14 6	39,961 13 0	69 8 4	..	3,479 0 11	259,195 16 6	39,961 13 0	997 17 8	3,094 9 2	..	..
7. Upper Wimmera United	{ (A) 259,111 8 0 } (A)	1,003 7 5	..	102 6 0	{ (A) 15,196 17 1 } { (B) 569 0 2 }	..	260,114 15 5	..	256 14 8	..	15,559 8 7	52 0 1
8. Walpeup West ..	(A) 35,345 4 4	..	Dr. 879 18 8	5 18 4	{ (A) 11,104 15 2 } (B)	..	35,345 4 4	Cr. 879 18 8	886 11 3	396 1 5	1,630 13 11	8,197 6 11
9. Werribee ..	(A) 12,530 9 6	82 12 10	..	0 2 7	(A) 2,221 10 10	624 14 10	12,613 2 4	..	106 9 3	518 8 2	..	2,221 10 10
10. Western Wimmera	(A) 1,097,906 4 9	177 10 2	10,049 11 0	41 11 1	{ (A) 13,428 5 1 } { (B) 70,792 6 5 }	..	1,098,083 14 11	10,049 11 0	4,266 11 3	..	66,567 6 3	13,428 5 1
11. Wimmera United	(A) 609,190 12 4	965 12 11	276 0 8	74 15 11	..	5,311 7 5	610,156 5 3	276 0 8	358 12 10	5,027 10 6	..	..
Totals ..	{ (A) 2,504,239 6 3 } { (B) 626,813 17 4 }	22,473 18 3	46,504 3 4	491 2 3	{ (A) 52,956 10 1 } { (B) 133,630 19 11 }	73,868 1 4	3,152,983 4 3	46,504 3 4	14,793 14 8	68,603 7 3	143,189 4 5	34,904 4 10

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act 1937*, No. 4513, as amended by Section 2, *Water Act 1954*, No. 5388.)

12. Birehip ..	(A) 225,449 17 1	382 17 0	382 14 6	11 8 8	{ (A) 54,715 13 4 } { (B) 5,077 15 6 }	..	225,832 14 1	382 14 6	555 8 8	..	35,405 7 6	23,844 1 4
13. Hindmarsh ..	(A) 33,384 1 9	103 4 3	3,507 7 5	..	(A) 2,600 3 2	..	33,487 6 0	3,507 7 5	66 12 9	207 11 2	2,325 19 3	..
14. Karkaroo ..	(A) 610,707 6 11	..	105 6 0	12 8 11	{ (A) 184,098 16 10 } { (B) 13,179 4 6 }	..	610,707 6 11	105 6 0	553 10 2	..	155,472 3 0	41,294 17 1
15. Kerang-North-West Lakes	(A) 4,121 14 2	..	81 0 0	0 3 10	{ (A) 3,738 2 0 } { (B) 83 3 9 }	..	4,121 14 2	81 0 0	293 16 0	..	2,696 3 2	831 10 5
16. Long Lake ..	(A) 360,721 12 3	..	1,165 11 0	5 5 3	{ (A) 184,841 15 4 } { (B) 29,289 10 10 }	..	360,721 12 3	1,165 11 0	1,661 7 6	..	190,171 18 1	22,303 5 10
17. Milawa ..	(A) 726,908 7 7	..	34,813 12 1	29 8 6	{ (A) 1,033,548 2 8 } { (B) 20,984 6 0 }	..	726,908 7 7	34,813 12 1	6,533 2 9	..	846,821 18 5	201,206 16 0
18. Normansville ..	(A) 52,295 14 3	222 1 11	1,972 15 2	2 17 6	{ (A) 8,493 1 2 } (B)	..	52,517 16 2	1,972 15 2	135 19 11	..	8,359 18 9	..
19. Ouyen ..	(A) 537,145 18 4	..	4,689 14 0	3 5 0	{ (A) 424,240 9 0 } { (B) 76,353 10 6 }	..	537,145 18 4	4,689 14 0	2,543 14 7	..	435,993 6 4	62,060 3 7
20. Sea Lake ..	(A) 326,278 11 7	26 4 2	382 14 6	41 13 8	{ (A) 110,996 1 1 } { (B) 8,236 19 5 }	..	326,304 15 9	382 14 6	304 13 11	..	88,685 17 1	30,284 3 2

NOTE.—Waterworks Districts Balance-sheets continued on next page.

DISTRICT BALANCE-SHEETS AS AT 30TH JUNE, 1956.

District.	Liabilities.						Assets.																		
	Capital Borne by— (A) State. (B) District.	Redemption Account.	Depreciation Reserve Account.	Sundry Creditors.	Accumulated Deficiency Chargeable to— (A) State Account. (B) District Account.		Profit and Loss Account. Gain.	Works at Cost.	Depreciation Account.	Sundry Debtors.	Accumulated Surplus Credited to District Account.	Profit and Loss Account. Loss since 30th June, 1938.													
£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.											
21. Tynlynder ..	(A) 515,915	16	4	..	..	..	..	515,915	16	4	900	18	10	1,925	5	2	..	237,251	8	5	80,494	5	0
22. Tynlynder North ..	(A) 221,197	10	0	..	..	..	..	221,197	10	0	2,110	11	7	2,441	14	6	..	158,935	4	1	52,263	5	5
23. Tyrrell ..	(A) 485,898	7	4	..	..	..	..	485,898	7	4	441	17	0	3,362	16	6	..	306,774	12	8	55,064	4	7
24. Tyrrell West ..	(A) 331,999	17	6	..	..	..	..	331,999	17	6	876	19	2	433	13	3	..	218,488	15	2	36,118	14	6
25. Upper Western Wimmera ..	(A) 169,737	15	4	..	..	..	..	169,737	15	4	169	1	2	385	5	6	1,205	15	5	4,226	17	7	
26. West Loddon ..	(A) 9,638	2	10	..	..	..	..	13,402	10	1	293	12	6	103	18	9	..	3,853	8	2	..	..	..
27. Wycheproof ..	(A) 388,755	13	6	..	..	..	..	389,904	5	1	431	6	6	155	18	6	..	44,830	17	3	37,048	16	5
28. Wychitella ..	(A) 195,472	12	3	..	..	..	..	195,472	12	3	..	..	..	17	10	4	..	24,461	5	4	..	..	..
Totals ..	(A) 5,195,628	19	0	5,647	6	2	..	5,201,276	5	2	52,325	1	5	21,474	8	9	1,413	6	7	2,764,755	0	3	642,784	3	4
Grand Totals ..	{ (A) 7,699,868 (B) 626,813 }	5	3	28,121	4	5	73,868	8,354,259	9	5	98,829	4	9	36,268	3	5	70,016	13	10	2,907,944	4	8	677,688	8	2
	£12,145,006 4s. 3d.							£12,145,006 4s. 3d.																	

WATERWORKS DISTRICTS—continued.

DISTRICT BALANCE-SHEETS AS AT 30TH JUNE, 1956.

District.	Liabilities.					Assets.						
	Capital Borne by— (A) State. (B) District.	Redemption Account.	Depreciation Reserve Account.	Sundry Creditors.	Accumulated Deficiency Chargeable to— (A) State Account. (B) District Account.	Profit and Loss Account. Gain.	Works at Cost.	Depreciation Account.	Sundry Debtors.	Accumulated Surplus Credited to District Account.	Profit and Loss Account.	
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
URBAN DISTRICTS.												
1. Allansford ..	{(A) 2,634 17 4 (B) 805 5 5}	37 9 5	343 12 9	..	{(B) 78 3 4 (A) 3,110 10 4}	10 15 2	3,473 8 4	343 12 9	90 2 4	..	..	..
2. Anglesea ..	{(A) 1,339 18 2 (B) 16,912 12 4}	23 8 8	1,589 17 1	7 4 8	..	2,413 4 10	18,875 10 2	1,589 17 1	630 18 7	3,261 5 6	..	1,638 15 9
3. Antwerp ..	{(A) 452 17 8 (B) 250 7 10}	19 13 2	61 2 1	..	..	74 1 8	722 17 8	61 2 1	26 10 1	47 11 7	..	..
4. Barwon Heads and Ocean Grove ..	{(A) 28,350 7 11 (B) 62,819 12 0}	620 12 10	Dr. 2,258 13 10	2 8 8	..	4,417 8 11	92,243 12 1	Cr. 2,258 13 10	2,300 9 2	2,246 9 1	..	..
5. Bertwillloch ..	{(A) 7,949 12 7 (B) 25,559 17 0}	25 7 10	148 6 4	0 9 2	{(A) 216 18 8 (B) 362 3 5}	..	7,968 18 11	148 6 4	77 1 0	..	285 11 7	216 18 8
6. Berwick ..	{(A) 2,457 12 7 (B) 7,715 12 0}	366 19 3	5,230 9 6	3 3 0	..	2,864 12 7	50,330 12 10	5,230 9 6	241 18 9	2,625 16 10	..	..
7. Beulah ..	{(A) 7,715 12 0 (B) 35,676 13 10}	10 5 8	897 5 11	0 6 6	{(A) 870 16 11 (B) 83 2 6}	..	7,731 10 10	897 5 11	236 13 0	350 11 7	187 0 8	96 18 2
8. Birregurra ..	{(A) 30,763 3 2 (B) 2,201 6 0}	..	845 3 0	0 7 3	{(A) 1,833 11 6 (B) 474 1 9}	125 18 6	35,676 15 10	845 3 0	209 8 3	..	..	..
9. Bittern-Crib Point ..	{(A) 30,763 3 2 (B) 2,201 6 0}	163 18 6	1,039 4 3	..	..	..	33,188 7 8	1,039 4 3	710 9 6	303 6 10	819 15 2	..
10. Bunyip ..	{(A) 12,833 15 5 (B) 26,310 13 3}	86 6 0	3,064 18 8	..	..	2,930 9 7	16,262 9 10	3,064 18 8	218 14 9	2,711 14 10	..	474 1 9
11. Camperdown ..	{(A) 78,502 2 11 (B) 635 19 0}	2,722 16 2	13,128 2 11	1 1 4	{(A) 84 8 8 (B) 381 9 3}	166 11 10	107,364 2 8	13,128 2 11	423 9 6	..	..	..
12. Carwarp ..	{(A) 630,007 13 5 (B) 688,268 12 11}	..	205 2 7	..	{(A) 309 7 9 (B) 9,188 12 3}	375 15 7	635 19 0	205 2 7	1,066 12 7	..	..	..
13. Chelsea-Frankston ..	{(A) 2,482 1 3 (B) 1,813 2 2}	9,730 2 6	14,701 7 4	92 9 1	{(A) 632 5 1 (B) 767 2 10}	20,331 17 3	1,384,529 6 10	14,701 7 4	9,178 15 6	14,722 12 10	..	9,188 12 3
14. Chillingollah ..	{(A) 24,532 17 11 (B) 6,253 3 10}	8 14 5	99 9 4	..	..	..	2,400 15 8	99 9 4	1,134 14 6	..	45 15 4	218 18 1
15. Cobden ..	{(A) 9,162 7 8 (B) 231 15 6}	670 12 4	3,176 6 0	13 9 8	{(A) 106 0 11 (B) 11 9 4}	1,145 3 3	29,958 15 2	3,176 6 0	289 4 4	935 8 8	..	..
16. Cohuna ..	{(A) 14,591 11 4 (B) 4,284 5 0}	251 11 8	1,883 18 11	3 6 3	..	..	15,640 3 2	1,883 18 11	213 0 10	..	..	..
17. Corop ..	{(A) 125 10 3 (B) 11,548 6 8}	..	143 18 10	..	{(A) 538 9 1 (B) 109 14 7}	32 2 4	231 15 6	767 9 9	87 4 6	..	62 8 1	..
18. Cranbourne ..	{(A) 310,833 12 1 (B) 917,730 16 7}	101 5 9	707 9 9	4 15 0	..	1,485 15 3	18,962 14 6	707 9 9	190 9 8	1,314 8 8	..	538 9 1
19. Culzeau ..	{(A) 114,597 11 5 (B) 436,583 4 4}	3,296 6 10	33,171 2 8	31 17 10	..	46,709 2 10	554,371 3 10	33,171 2 8	5,179 8 1	41,067 7 4	..	..
20. Dandenong-Springvale ..	{(A) 18,026 15 9 (B) 5,031 3 7}	15 3 5	1,976 2 0	..	{(A) 440 6 6 (B) 602 8 1}	1,161 9 8	23,073 2 9	1,976 2 0	890 4 3	384 15 10	..	326 16 1
21. Dimboola ..	{(A) 4,190 15 6 (B) 6,252 4 3}	65 6 6	2,040 1 11	..	..	1,754 18 6	10,538 6 3	2,040 1 11	136 7 5	1,839 13 7	..	381 5 7
22. Drouna-Portsea ..	{(A) 18,288 13 2 (B) 11,991 1 11}	..	..	..	..	..	51 4 8	..	..	..	..	..
23. Drysdale ..	{(A) 28,577 6 0 (B) 19,350 0 0}	27 3 11	1,520 7 10	1 18 6	{(A) 972 14 8 (B) 160 19 2}	127 0 7	30,306 19 0	1,520 7 10	305 17 11	347 2 1	..	443 13 9
24. Garfield ..	{(A) 8,305 5 6 (B) 4,512 3 4}	50 0 0	2,097 10 11	92 14 6	..	2,412 6 3	48,577 6 0	2,097 10 11	268 1 9	2,236 19 0	..	160 19 2
25. Garvoc ..	{(A) 106 7 4 (B) 13,753 7 9}	41 17 11	665 1 2	0 0 9	{(A) 840 5 2 (B) 4,491 2 11}	230 11 6	12,859 6 9	665 1 2	179 19 6	310 15 1	..	580 2 10
26. Hastings ..	{(A) 7,011 13 8 (B) 13,753 7 9}	386 3 5	625 14 11	0 11 0	..	755 1 7	14,245 18 6	625 14 11	298 9 10	457 2 9	..	..
27. Heyfield ..	{(A) 13,753 7 9 (B) 7,011 13 8}	..	554 2 11	4 15 9	{(A) 4,491 2 11 (B) 237 14 2}	..	7,011 13 8	554 2 11	432 0 6	..	3,892 15 1	408 17 3

31. Lalbert	..	{(A) 4,998 18 1 1}	37 12 4	748 1 3	0 0 6	{(A) 1,344 18 1 1}	..	5,133 1 9	748 1 3	97 7 7	..	1,443 1 7	43 8 7
32. Lascelles	..	{(B) 96 11 4}	5 19 7	269 9 4	..	{(B) 238 19 2}	..	4,510 6 7	269 9 4	149 1 11	..	721 6 1	411 15 11
33. Leitchville	..	{(A) 4,487 15 0}	23 19 8	473 18 6	19 1 0	{(A) 1,213 13 11}	..	4,212 15 0	473 18 6	15 0 8	219 6 10	174 3 3	..
34. Lockington	..	{(B) 16 13 0}	44 17 11	1,218 12 10	..	{(B) 68 9 0}	..	3,244 19 10	1,218 12 10	38 7 5	1,139 15 8	..	..
35. Longwarry	..	{(A) 4,188 15 4}	540 2 8	2,890 13 8	..	{(A) 389 9 9}	..	27,867 11 11	2,890 13 8	292 11 2	2,898 19 10	..	..
36. Macorna	..	{(B) 22,439 3 11}	..	227 17 9	..	{(B) 1,487 18 0}	..	1,487 18 0	227 17 9	..	..	356 11 7	..
37. Manangatang	..	{(A) 1,487 18 0}	133 1 3	194 16 1	3 12 6	{(B) 356 11 7}	..	9,652 6 3	194 16 1	212 4 7	..	2,121 11 10	..
38. Marnoo	..	{(A) 7,922 17 3}	105 13 7	1,253 4 11	0 1 6	{(A) 2,271 12 3}	280 10 0	4,260 5 8	1,253 4 11	39 13 1	256 19 3	..	..
39. Merbein	..	{(B) 1,635 6 3}	386 2 0	1,883 17 11	12 16 8	{(B) 19 13 2}	266 16 0	30,907 16 9	1,883 17 11	888 5 3	..	510 10 1	..
40. Minyip	..	{(A) 1,757 3 0}	281 14 9	333 0 8	2 6 0	{(A) 2,413 9 11}	1,069 13 9	11,277 1 9	333 0 8	170 0 10	901 18 11	..	..
41. Mornington	..	{(B) 2,413 9 11}	3,453 2 9	1,463 8 0	60 16 11	{(B) 20,567 14 1}	15,553 0 3	364,175 0 11	1,463 8 0	3,755 11 7	12,373 6 0	..	..
42. Nar-Nar-Goon and Tynong	..	{(A) 3,954 0 8}	..	..	..	{(B) 608 12 7}	..	..	..	..	..	..	..
43. Natimuk	..	{(A) 10,995 7 0}	..	..	..	{(B) 1,069 13 9}	..	140 9 1	..	..	..	..	..
44. Nyah	..	{(B) 142,167 10 11}	199 13 4	1,117 10 7	6 8 4	{(A) 219,069 7 8}	..	5,205 3 0	1,117 10 7	155 19 3	..	169 15 8	..
45. Nyah West	..	{(B) 140 9 1}	2 8 10	583 14 2	0 0 6	{(A) 319 6 7}	..	1,393 19 7	583 14 2	164 19 5	..	120 1 0	48 2 10
46. Ouyen	..	{(A) 7,243 7 1}	32 16 10	2,663 2 4	0 1 0	{(B) 229 16 9}	1,021 13 8	7,276 3 11	2,663 2 4	258 13 10	763 0 10	..	..
47. Pakenham	..	{(B) 20,555 8 8}	94 8 9	2,511 6 6	1 0 0	{(A) 103 6 0}	..	24,704 0 7	2,511 6 6	1,166 8 1	78 6 0	235 1 7	..
48. Piangli	..	{(A) 4,024 8 2}	674 5 10	3,946 0 6	1 14 8	{(B) 15,826 5 3}	7,422 13 2	43,072 19 3	3,946 0 6	197 8 5	7,226 19 5	..	..
49. Pimpinio	..	{(B) 15,826 5 3}	..	332 15 9	0 0 5	{(A) 26,512 3 2}	..	8,141 9 11	332 15 9	337 18 2	129 4 11	1,091 2 10	..
50. Portarlington	..	{(A) 8,141 9 11}	..	..	..	{(B) 6,141 9 11}	14 13 8	1,789 10 0	..	2 7 2	12 6 6	..	..
51. Pyramid Hill	..	{(B) 1,789 10 0}	3 2 11	4,562 17 5	12 5 2	{(A) 35,685 18 10}	..	35,764 11 5	4,562 17 5	947 4 0	915 19 4	2,927 12 11	1,724 12 7
52. Queenscliff Point Lonsdale	..	{(A) 35,685 18 10}	148 14 1	1,219 14 4	0 13 0	{(B) 75 9 8}	1,118 12 3	9,904 14 3	1,219 14 4	52 8 2	1,083 18 5	..	..
53. Rainbow	..	{(B) 9,773 1 6}	1,016 14 2	6,241 10 7	15 7 10	{(A) 9,773 1 6}	..	150,608 14 3	6,241 10 7	2,740 2 1	..	2,578 5 11	..
54. Red Cliffs	..	{(A) 133,815 13 7}	422 15 7	1,774 12 7	14 11 6	{(B) 15,836 6 6}	4,543 8 5	12,207 3 6	1,774 12 7	389 0 5	4,168 19 6	..	..
55. Robinvale	..	{(B) 15,836 6 6}	291 5 0	906 18 11	2 4 10	{(A) 1,725 5 0}	1,965 8 7	39,530 1 1	906 18 11	919 10 5	1,048 3 0	..	..
56. Rupanyup	..	{(A) 1,725 5 0}	31 1 3	1,058 1 4	2 5 2	{(B) 32,687 10 4}	2,232 15 2	17,912 11 5	1,058 1 4	300 3 9	1,934 16 7	..	..
57. Sea Lake	..	{(B) 32,687 10 4}	281 4 5	1,009 11 1	3 3 6	{(A) 6,571 5 9}	1,101 17 6	11,108 6 5	1,009 11 1	68 11 3	1,036 9 9	..	..
58. Somerville	..	{(A) 6,571 5 9}	169 19 5	882 0 5	7 7 4	{(B) 14,820 7 0}	..	9,939 6 4	882 0 5	430 14 5	638 3 11	223 17 8	..
59. South Frankston	..	{(B) 14,820 7 0}	261 6 8	1,174 9 4	..	{(A) 8,208 0 4}	883 8 4	14,773 4 2	1,174 9 4	105 17 8	777 10 8	..	..
60. Speed	..	{(A) 8,208 0 4}	1,680 3 3	2,245 11 10	23 8 6	{(B) 1,473 19 4}	9,502 7 3	140,389 7 11	2,245 11 10	1,170 2 1	8,582 6 9	..	..
61. Stanhope	..	{(B) 1,473 19 4}	..	93 9 1	2 13 4	{(A) 10,638 0 5}	..	2,913 4 8	93 9 1	97 12 6	..	1,086 12 0	..
62. Tallygaroopna	..	{(A) 10,638 0 5}	21 4 4	977 4 6	36 0 0	{(B) 101,641 7 4}	667 3 3	10,165 14 7	977 4 6	115 14 1	695 14 0	..	..
63. Tempy	..	{(B) 101,641 7 4}	2 10 0	372 13 1	..	{(A) 0 17 9}	500 1 0	4,103 8 2	372 13 1	5 4 0	494 17 0	..	..
64. Terang	..	{(A) 0 17 9}	0 10 5	175 7 1	0 2 3	{(B) 3,103 8 2}	..	2,745 0 5	175 7 1	202 7 10	..	576 14 0	..
65. Torquay	..	{(B) 3,103 8 2}	1,549 13 2	10,439 8 3	9 9 4	{(A) 2,727 6 5}	1,778 3 1	63,583 14 8	10,439 8 3	830 18 3	956 14 2	..	..
66. Ultima	..	{(A) 2,727 6 5}	105 1 6	2,421 19 9	7 19 10	{(B) 17 5 7}	4,520 8 5	33,584 9 5	2,421 19 9	1,015 1 6	3,522 6 9	..	1,755 7 7
67. Wonthaggi	..	{(B) 17 5 7}	0 10 5	207 19 2	0 0 6	{(A) 61,851 12 5}	..	11,356 7 5	207 19 2	520 6 3	..	2,268 7 8	..
68. Woomelang	..	{(A) 61,851 12 5}	752 12 5	3,340 13 8	7 4 0	{(B) 9,249 14 1}	63 11 1	100,153 9 6	3,340 13 8	2,750 19 9	1,055 8 4	1,012 3 11	..
69. Woorinen	..	{(B) 9,249 14 1}	38 13 7	681 3 5	3 8 5	{(A) 24,229 13 10}	..	9,318 13 11	681 3 5	210 14 3	214 3 6	805 1 5	..
70. Wycheproof	..	{(A) 24,229 13 10}	41 11 0	482 5 0	5 1 6	{(B) 52,117 4 0}	..	7,145 17 6	482 5 0	175 14 10	..	111 0 4	..
Totals	..	{(B) 52,117 4 0}	43,883 1 7	188,656 18 7	569 13 4	{(A) 47,523 16 9}	192,865 13 1	5,056,802 9 8	188,656 18 7	57,451 3 4	168,338 9 1	23,289 2 11	23,642 14 1
	..	{(A) 47,523 16 9}	..	..	..	{(B) 1,013 15 11}	..	22,825 9 6	22,825 9 6	246 6 10	..	..	..
	..	{(B) 1,013 15 11}	..	..	..	{(A) 8,266 4 5}	..	..	..	..	..	..	..
	..	{(A) 8,266 4 5}	..	..	..	{(B) 1,013 15 11}	..	..	..	..	..	..	..
	..	{(B) 1,013 15 11}	..	..	..	{(A) 6,531 3 4}	..	..	..	..	..	..	..
	..	{(A) 6,531 3 4}	..	..	..	{(B) 573 3 2}	..	..	..	..	..	..	..
	..	{(B) 573 3 2}	..	..	..	{(A) 12,808 17 6}	..	..	..	..	..	..	..
	..	{(A) 12,808 17 6}	..	..	..	{(B) 9,987 10 0}	..	..	..	..	..	..	..

NOTE.—Urban Districts Balance-sheets continued on next page.

DISTRICT BALANCE-SHEETS AS AT 30TH JUNE, 1956.

District.	Liabilities.					Assets.						
	Capital Borne by— (A) State. (B) District.	Redemption Account.	Depreciation Reserve Account.	Sundry Creditors.	Accumulated Deficiency Chargeable to— (A) State Account. (B) District Account.	Profit and Loss Account. Gain.	Works at Cost.	Depreciation Account.	Sundry Debtors.	Accumulated Surplus Credited to District Account.	Profit and Loss Account.	
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	Loss since 30th June 1938.	Interest and Other Losses prior to 30th June 1938, Borne by State. (Act No. 5017.)
71. Birchip	(A) 16,827 5 6	12 12 3	399 5 4	24 10 10	(A) 4,380 19 8 (B) 77 14 5	..	16,839 17 9	399 5 4	211 15 4	..	3,398 3 2	873 6 5
72. Brim	(A) 9,140 2 4 (B) 332 8 6	50 4 5	72 3 1	0 0 6	(A) 245 18 7 (B) 660 13 10	..	9,512 10 9	72 3 1	81 15 7	..	835 1 10	..
73. Chinkapook	(A) 2,829 13 5	..	233 18 8	11 10 0	(A) 1,497 1 1 (B) 68 7 0	..	2,829 13 5	233 18 8	130 18 11	..	1,288 3 11	157 15 3
74. Dingee	(A) 1,859 11 9	..	287 2 7	..	(A) 593 13 11 (B) 152 13 10	..	1,859 11 9	287 2 7	40 11 2	..	612 6 1	93 10 6
75. Dooen	(B) 694 9 2	3 18 3	286 0 7	..	(A) 138 7 0 (B) ..	8 0 4	698 7 5	286 0 7	8 9 10	7 12 9	..	130 4 9
76. Jung Jung	(A) 4,611 19 2 (B) 1 12 6	..	631 13 2	15 4 4	(A) 3,092 4 2 (B) 20 1 0	..	4,613 11 8	631 13 2	37 11 6	..	2,549 15 1	540 2 11
77. Lake Boga	(A) 6,820 0 1 (B) 95 11 3	2 14 8	872 10 4	0 12 5	(A) 5,277 10 1 (B) 404 7 6	..	6,915 11 4	872 10 4	355 7 4	..	4,771 2 11	558 14 5
78. Moringur	(A) 4,386 7 10 (B) 4 6 8	0 0 1	149 19 4	0 5 0	(A) 2,037 18 11 (B) 131 15 6	..	4,390 14 6	149 19 4	551 13 7	..	1,618 5 11	..
79. Mitiano	(A) 2,410 16 2	2,082 17 4	568 14 3	0 0 6	(A) 2,392 4 7 (B) ..	..	5,393 13 6	568 14 3	27 9 11	..	2,364 15 2	..
80. Murrabit	(A) 1,334 7 2	..	393 4 6	0 2 8	(A) 2,604 13 7 (B) 30 16 2	..	1,334 7 2	393 4 6	0 9 0	..	2,543 1 7	92 1 10
81. Nandaly	(A) 2,352 8 8 (B) 3 5 0	..	131 13 10	..	(A) 788 4 5 (B) 31 7 9	..	2,355 13 8	131 13 10	100 16 0	..	718 16 2	..
82. Newstead	(A) 6,110 5 10 (B) 1,763 13 10	147 2 9	1,218 9 9	0 9 8	(A) 7,438 8 5 (B) 36 15 8	..	7,932 5 4	1,218 9 9	88 5 8	..	7,476 5 2	..
83. Nullawil	(A) 3,508 7 10 (B) 280 16 6	45 12 2	158 15 8	0 1 6	(A) 361 11 0 (B) ..	..	3,824 10 8	158 15 8	60 10 7	..	311 7 9	..
84. Patchewollock	(A) 4,356 11 8 (B) 1 12 6	0 1 4	281 0 5	4 0 6	(A) 803 8 9 (B) ..	..	4,358 5 6	281 0 5	437 5 6	..	370 3 9	..
85. Quambatook	(A) 4,062 10 4 (B) 1,001 19 9	21 3 3	830 12 0	3 15 1	(A) 400 8 11 (B) 628 5 11	37 6 1	5,085 13 4	830 12 0	48 6 8	393 3 5	..	..
86. Waitchie	(A) 2,520 14 4	..	440 19 1	..	(A) 1,610 7 10 (B) 1,302 15 9	..	2,520 14 4	440 19 1	1,394 15 1	..	340 10 6	498 8 2
87. Walpeup	(A) 2,558 13 6 (B) 24 3 5	6 17 3	257 18 5	..	(A) 428 6 9 (B) 1,562 17 11	..	2,589 3 11	257 18 5	123 10 1	..	1,179 15 11	..
88. Watchem	(A) 4,993 9 11 (B) 122 18 7	40 1 5	599 7 8	0 4 0	(A) 3,225 17 2 (B) 150 10 8	..	5,154 1 11	599 7 8	52 8 4	..	1,800 11 2	140 17 2
89. Werrimull	(A) 9,222 11 5 (B) 1 12 6	3 3 6	155 11 11	..	(A) 702 13 3 (B) 151 18 5	..	9,227 7 5	155 11 11	879 13 1	..	2,211 15 1	284 19 8
90. Yaapect	(A) 2,330 16 8 (B) 3 14 4	3 16 8	296 5 9	..	(A) 45 6 5 (B) 4,103 5 7	..	2,338 7 8	296 5 9	22 19 5	..	831 12 3	..
Totals	(A) 92,236 13 7 (B) 4,332 4 6	3,320 5 4	8,265 6 4	60 17 0	(A) 39,322 13 10 (B) 4,103 5 7	45 6 5	99,774 3 0	8,265 6 4	4,654 12 7	400 16 2	35,221 13 5	3,370 1 1
Grand Totals	(A) 2,118,144 16 0 (B) 3,000,956 13 8	47,203 6 11	196,922 4 11	630 10 4	(A) 98,168 2 11 (B) 14,930 16 0	192,910 19 6	5,156,576 12 8	196,922 4 11	62,105 15 11	168,739 5 3	58,510 16 4	27,012 15 2
											£5,669,867 10s. 3d.	
											£5,669,867 10s. 3d.	

URBAN DISTRICTS—continued.

The Districts set out hereunder are those whose works will not produce sufficient revenue to cover the expense of maintenance and management thereof, and where the water supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance and management of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, *Water Act* 1937, No. 4513, as amended by Section 2, *Water Act* 1954, No. 5838.)

DISTRICT BALANCE-SHEETS AS AT 30TH JUNE, 1956.

District.	Liabilities.						Assets.											
	Capital borne by State.	Redemption Account.	Depreciation Reserve Account.	Sundry Creditors.	Accumulated Deficiency Chargeable to		Profit and Loss Account.	Works at Cost.	Depreciation Account.	Sundry Debtors.	Accumulated Surplus Credited to District Account.	Profit and Loss Account.						
					(A) State Account.	(B) District Account.						Loss since 30th June, 1938, borne by State. (Act No. 5017.)	Interest and Other Losses prior to 30th June, 1938, borne by State. (Act No. 5017.)					
														Gain.				
£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.				
1. Kanyapella ..	3,888	11	10	64	4	2	..	..	927	18	9	3,952	16	0	..	..	..
2. Loch Garry ..	18,626	4	7	..	..	..	..	..	2,785	2	0	18,626	4	7	..	..	..
Totals ..	22,514	16	5	64	4	2	..	..	3,713	0	9	22,579	0	7	..	..	..
The Districts hereunder are those whose works will not produce sufficient revenue to cover the expense of the maintenance and management thereof, and where works supplies are being continued by direction of the Governor in Council. The annual amount of loss resulting from the maintenance of these districts has been transferred to the "Revenue Expenditure chargeable to the State Account." (By authority of Order in Council dated 28th June, 1955, under the provisions of Section 6, <i>Water Act</i> 1937, No. 4513, as amended by Section 2, <i>Water Act</i> 1954 No. 5838.)																		
3. Cardinia ..	118,642	12	9	..	0	8	0	{ (A) 5,631 9 9 } { (B) 25,480 15 1 }	..	..	..	118,642	12	9	8,828	12	6	18,380 1 2 3,303 19 2
4. Lower Koo-wee-rup ..	488,359	7	6	..	0	16	2	{ (A) 11,973 9 9 } { (B) 44,136 3 0 }	..	..	..	488,359	7	6	1,295	6	5	46,866 0 10 7,949 1 8
Totals ..	606,993	0	3	..	1	4	2	{ (A) 17,004 19 6 } { (B) 69,616 18 1 }	..	..	..	606,993	0	3	10,123	18	11	65,246 2 0 11,253 0 10
Grand Totals ..	629,507	16	8	64	4	2	..	{ (A) 17,004 19 6 } { (B) 69,616 18 1 }	3,713	0	9	629,572	0	10	10,198	9	10	65,246 2 0 11,253 0 10
													£719,908 3s. 6d.				£719,908 3s. 6d.	

DRAINAGE DISTRICT.

1. Carrum ..	49,302 5 9	..	..	33 5 11	(B) 9,500 5 8	..	..	49,302 5 9	..	1,361 1 3	..	8,172 10 4	..
Totals ..	49,302 5 9	..	..	33 5 11	(B) 9,500 5 8	..	..	49,302 5 9	..	1,361 1 3	..	8,172 10 4	..
					£58,835 17s. 4d.		£58,835 17s. 4d.						

SUMMARY OF DISTRICT BALANCE-SHEETS AS AT 30TH JUNE, 1956.

District.	Liabilities.						Assets.									
	Capital borne by— (A) State. (B) District.	Redemption Account.	Depreciation Reserve Account.	Sundry Creditors.	Accumulated Deficiency Chargeable to— (A) State (B) District Account.		Profit and Loss Account.		Works at Cost.	Depreciation Account.	Sundry Debtors.	Accumulated Surplus Credited to District Account.	Profit and Loss Account.			
					£	s.	d.	£					s.	d.	£	s.	d.	Loss since 30th June, 1938, Borne by State. (Act No. 5017.)	Interest and Other Losses prior to 30th June, 1938, Borne by State. (Act No. 5017.)
Plant Workshops ..	{ (A) 238,887 14 11 } { (B) 17,646 11 4 }	400 14 3	12,961 5 10	..	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Coliban System ..	{ (A) 2,462,625 8 0 } { (B) 293,222 18 4 }	14,588 16 5	15,782 14 2	264 17 11	{ (A) 1,172,332 18 4 } { (B) 15,107 7 8 }	..	368 2 7	256,886 7 7	12,961 5 10	17,377 11 3	372 13 8	31,333 12 0	..	351,196 9 6	828,373 18 10	..
Irrigation Districts—																
Pumping ..	(A) 3,009,893 1 6	54 19 10	170,467 16 10	85 19 8	{ (A) 550,728 0 11 } { (B) 297,846 16 10 }	..	..	3,009,948 1 4	170,467 16 10	56,870 5 0	..	..	588,852 17 6	142,937 14 11	..	..
Gravitation ..	(A) 16,830,093 16 0	26,034 8 7	185,135 12 0	1,229 6 7	{ (A) 620,656 3 6 } { (B) 748,070 1 2 }	88,394 19 11	..	16,856,128 4 7	185,135 12 0	80,290 2 4	64,919 16 10	783,885 3 10	529,255 8 2	..	..	..
Waterworks Districts ..	{ (A) 7,699,868 5 3 } { (B) 626,813 17 4 }	28,121 4 5	98,829 4 9	713 0 9	{ (A) 3,230,333 6 7 } { (B) 386,459 3 10 }	73,868 1 4	..	8,354,259 9 5	98,829 4 9	36,268 3 5	70,016 13 10	2,907,944 4 8	677,688 8 2	..	..	..
Urban Districts ..	{ (A) 2,118,144 16 0 } { (B) 3,000,956 13 8 }	47,203 6 11	196,922 4 11	630 10 4	{ (A) 98,168 2 11 } { (B) 14,930 16 0 }	192,910 19 6	..	5,156,576 12 8	196,922 4 11	62,105 15 11	168,739 5 3	58,510 16 4	27,012 15 2	..	..	..
Flood Protection Districts ..	(A) 629,507 16 8	64 4 2	..	1 4 4	{ (A) 17,004 19 6 } { (B) 69,616 18 1 }	3,713 0 9	..	629,572 0 10	..	10,198 9 10*	3,638 10 0	65,246 2 0	11,253 0 10	..	..	..
Drainage Districts ..	(A) 49,302 5 9	..	..	33 5 11	(B) 9,500 5 8	..	..	49,302 5 9	..	1,361 1 3	..	8,172 10 4	..	..	..	..
Totals ..	{ (A) 33,038,323 4 1 } { (B) 3,938,640 0 8 }	116,467 14 7	680,098 18 6	2,958 5 6	{ (A) 5,680,223 11 9 } { (B) 1,530,198 10 8 }	359,255 4 1	..	37,068,768 9 1	680,098 18 6	286,948 0 5†	307,686 19 7	4,795,141 16 2	2,216,521 6 1	..	..	..
																£45,355,165 98. 10d.

* Includes £7,635 Capitalized Repairs and Maintenance on Bridges—Cardinia.

† Exclusive of Divisions Branch.

STATEMENT OF REVENUE SETTING OUT ARREARS AS AT 1ST JULY, 1955, AND AS AT 30TH JUNE, 1956.

	Total.	Water Act 1940 (No. 4740), Sec. 3.		General Rate.		Irrigation Charge.		Drainage Rate.		Flood Protection Charge.		Sales of Water.		Mis- cellaneous.
		Consolidated Arrears.	Interest.	Rate.	Interest.	Charge.	Interest.	Rate.	Interest.	Charge.	Interest.	Sales.	Interest.	
	£	£	£	£	£	£	£	£	£	£	£	£	£	£
Arrears as at 1st July, 1955	307,606	14,604	1,195	51,807	7,565	33,024	1,900	3,578	369	1,288	90	179,358	1,018	11,810
Assessments 1955-56	1,525,273	..	..	739,636	..	677,078	..	77,195	..	31,364	..	..	..	..
Additional Water Sales, and Interest Charges to 30th June, 1956	418,122	..	159	..	3,790	..	3,914	..	418	..	141	275,550	1,184	132,966
Total Amount Collectable, 1955-56 ..	2,251,001	14,604	1,354	791,443	11,355	710,102	5,814	80,773	787	32,652	231	454,908	2,202	144,776
<i>Deduct—</i>														
(i) Revenue Collected, 1955-56	1,956,218	3,912	83	731,496	2,981	617,428	1,805	73,877	272	30,394	60	355,199	1,087	137,624
(ii) Credits Absorbed	6,454	97	5	1,787	11	1,163	..	59	..	16	..	439	..	2,877
Balance	288,329	10,595	1,266	58,160	8,363	91,511	4,009	6,837	515	2,242	171	99,270	1,115	4,275
<i>Add—</i> Amounts Overpaid	6,604	..	..	1,105	4	1,017	..	129	..	1	..	1,693	2	2,653
Total—Gross Arrears at 30th June, 1956	294,933	10,595	1,266	59,265	8,367	92,528	4,009	6,966	515	2,243	171	100,963	1,117	6,928
<i>Deduct—</i> Amounts recommended for Writing off, 1955-56	25,970	..	21	3,864	88	19,391	86	211	16	24	4	1,353	19	893
BALANCE—Net Arrears as at 30th June, 1956 ..	268,963	10,595	1,245	55,401	8,279	73,137	3,923	6,755	499	2,219	167	99,610	1,098	6,035

This Statement is subject to Audit and minor adjustments.

WATER SUPPLY WORKS DEPRECIATION ACCOUNTS AS AT 30TH JUNE, 1956.

District.	Balance at 1st July, 1955.	Amounts Paid into Account 1955-56.	Interest 1955-56.	Total.	Expenditure 1955-56.	Balance in Account at 30th June, 1956.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
IRRIGATION AND WATER SUPPLY DISTRICTS.						
Bacchus Marsh ..	1,144 17 8	248 0 0	28 12 6	1,421 10 2	..	1,421 10 2
Boort ..	5,753 10 7	2,120 13 5*	143 16 9	8,018 0 9	..	8,018 0 9
Calivil ..	1,747 9 7	833 0 0	43 13 9	2,624 3 4	..	2,624 3 4
Campaspe ..	652 11 9	227 0 0	16 6 4	895 18 1	..	895 18 1
Central Gippsland ..	31 3 2	..	0 15 7	31 18 9	..	31 18 9
Cohuna ..	10,603 2 8	4,414 1 2*	260 5 5	15,277 9 3	..	15,277 9 3
Deakin ..	3,007 18 3	984 0 0	75 3 11	4,067 2 2	..	4,067 2 2
Dingee ..	796 4 7	440 17 0*	19 18 1	1,256 19 8	..	1,256 19 8
Fish Point ..	248 10 1	176 0 0	6 4 3	430 14 4	..	430 14 4
Katandra ..	855 2 10	345 0 0	21 7 7	1,221 10 5	..	1,221 10 5
Kerang ..	7,182 1 7	3,990 4 6*	179 11 0	11,351 17 1	..	11,351 17 1
Koondrook ..	6,342 8 1	2,014 0 0	100 17 2	8,457 5 3	2,308 0 0	6,149 5 3
Maffra-Sale ..	11,297 16 9	4,471 0 0	229 14 0	15,998 10 9	2,109 15 11	13,888 14 10
Murray Valley ..	5,477 16 3	1,058 12 8*	136 18 11	6,673 7 10	..	6,673 7 10
Mystie Park ..	354 3 4	206 0 0	8 17 1	569 0 5	..	569 0 5
North Shepparton ..	2,265 11 1	826 13 2*	56 12 9	3,148 17 0	..	3,148 17 0
Nyah (L. and W.S.) ..	12,243 13 9	1,472 0 0	303 2 1	14,018 15 10	119 10 0	13,899 5 10
Nyah (Drainage) ..	1,432 3 3	95 0 0	35 16 1	1,562 19 4	..	1,562 19 4
Red Cliffs - Merbein (L. and W.S.) ..	79,261 9 2	12,193 12 0*	1,927 19 7	93,383 0 9	2,142 6 1	91,240 14 8
Red Cliffs - Merbein (Drainage) ..	25,610 11 1	1,416 0 0	531 16 11	27,558 8 0	4,336 14 4	23,221 13 8
Robinvale ..	32,699 9 6	5,716 0 0	774 7 8	39,189 17 2	1,724 3 3	37,465 13 11
Rochester ..	10,285 13 0	4,360 6 5*	257 2 10	14,903 2 3	..	14,903 2 3
Rodney ..	29,851 13 4	7,731 16 3*	741 18 3	38,325 7 10	175 4 3	38,150 3 7
Shepparton ..	5,685 14 5	1,644 9 9*	142 2 10	7,472 7 0	..	7,472 7 0
South Shepparton ..	937 7 3	276 17 1*	15 1 4	1,229 5 8	334 12 4	894 13 4
Swan Hill (L. and W.S.) ..	12,599 8 5	1,732 5 10*	302 6 6	14,634 0 9	7 5 0	14,626 15 9
Swan Hill (Drainage) ..	4,006 9 4	400 0 0	100 3 3	4,506 12 7	..	4,506 12 7
Third Lake ..	395 19 4	128 0 0	9 18 0	533 17 4	..	533 17 4
Tongala-Stanhope ..	6,653 15 10	1,766 0 0	166 6 11	8,586 2 9	..	8,586 2 9
Tragowel Plains ..	10,592 9 9	4,129 16 3*	264 16 3	14,987 2 3	..	14,987 2 3
Tresco ..	2,244 7 3	777 0 0	56 2 2	3,077 9 5	..	3,077 9 5
Werribee ..	3,063 14 0	308 0 0	76 11 10	3,448 5 10	..	3,448 5 10
Totals ..	295,324 6 11	66,502 5 6	7,034 7 7	368,861 0 0	13,257 11 2	355,603 8 10

* Direct Contributions to Depreciation Fund—Boort, £228 13s. 5d.; Cohuna, £24 1s. 2d.; Dingee, £22 17s.; Kerang, £51 4s. 6d.; Murray Valley, £280 12s. 8d.; North Shepparton, £36 13s. 2d.; Red Cliffs—Merbein, £19 12s.; Rochester, £98 6s. 5d.; Rodney, £40 16s. 3d.; Shepparton, £146 9s. 9d.; South Shepparton, £18 17s. 1d.; Swan Hill—Irrig., £17 5s. 10d.; Tragowel Plains, £46 16s. 3d. Total = £1,032 5s. 6d.

WATERWORKS DISTRICTS.

Bellarine Peninsula ..	Cr. 19,836 4 4	1,158 0 0	Cr. 495 18 1	Cr. 19,174 2 5	..	Cr. 19,174 2 5
Birchip ..	189 0 0	189 0 0	4 14 6	382 14 6	..	382 14 6
East Loddon ..	62 0 0	62 0 0	1 11 0	125 11 0	..	125 11 0
Harcourt ..	280 3 6	25 0 0	7 0 1	312 3 7	..	312 3 7
Hindmarsh ..	3,290 19 7	139 0 0	77 7 10	3,507 7 5	..	3,507 7 5
Karkaroc ..	52 0 0	52 0 0	1 6 0	105 6 0	..	105 6 0
Kerang-North-West Lakes	40 0 0	40 0 0	1 0 0	81 0 0	..	81 0 0
Loddon ..	19 0 0	19 0 0	0 9 6	38 9 6	..	38 9 6
Long Lake ..	774 3 11	372 0 0	19 7 1	1,165 11 0	..	1,165 11 0
Millewa ..	31,506 15 4	4,472 0 0	740 0 10	36,718 16 2	1,905 4 1	34,813 12 1
Mornington Peninsula ..	14,822 4 9	1,265 0 0	362 0 0	16,449 4 9	342 5 6	16,106 19 3
Normanville ..	1,516 16 9	418 0 0	37 18 5	1,972 15 2	..	1,972 15 2
Otway ..	37,109 18 1	1,924 0 0	927 14 11	39,961 13 0	..	39,961 13 0
Ouyen ..	4,199 14 2	385 0 0	104 19 10	4,689 14 0	..	4,689 14 0
Sea Lake ..	189 0 0	189 0 0	4 14 6	382 14 6	..	382 14 6
Tyntnynder ..	656 10 7	228 0 0	16 8 3	900 18 10	..	900 18 10
Tyntnynder North ..	1,934 4 6	128 0 0	48 7 1	2,110 11 7	..	2,110 11 7
Tyrell ..	196 18 6	240 0 0	4 18 6	441 17 0	..	441 17 0
Tyrell West ..	637 0 8	224 0 0	15 18 6	876 19 2	..	876 19 2
Upper Western Wimmera	169 1 2	..	..	169 1 2	..	169 1 2
Walpeup West ..	Cr. 1,112 2 7	260 0 0	Cr. 27 16 1	Cr. 879 18 8	..	Cr. 879 18 8
Western Wimmera ..	9,223 19 0	595 0 0	230 12 0	10,049 11 0	..	10,049 11 0
West Loddon ..	145 0 0	145 0 0	3 12 6	293 12 6	..	293 12 6
Wimmera United ..	81 0 2	193 0 0	2 0 6	276 0 8	..	276 0 8
Wycheproof ..	213 0 0	213 0 0	5 6 6	431 6 6	..	431 6 6
Totals ..	86,360 3 9	12,935 0 0	2,093 14 2	101,388 17 11	2,247 9 7	99,141 8 4

URBAN DISTRICTS.

Allansford ..	315 15 2	20 0 0	Cr. 7 17 7	343 12 9	..	343 12 9
Anglesea ..	2,495 8 10	95 0 0	Cr. 1,000 11 9	1,589 17 1	..	1,589 17 1
Antwerp ..	53 17 8	6 0 0	1 4 5	61 2 1	..	61 2 1
Barwon Heads and Ocean Grove ..	Cr. 2,730 8 8	540 0 0	Cr. 68 5 2	Cr. 2,258 13 10	..	Cr. 2,258 13 10
Berriwilllock ..	112 10 1	33 0 0	2 16 3	148 6 4	..	148 6 4
Berwick ..	5,074 6 9	325 0 0	119 12 11	5,518 19 8	288 10 2	5,230 9 6
Beulah ..	805 14 5	81 0 0	19 18 2	906 12 7	9 6 8	897 5 11
Birchip ..	305 16 6	112 0 0	7 0 1	424 16 7	25 11 3	399 5 4
Birregumra ..	723 1 6	104 0 0	18 1 6	845 3 0	..	845 3 0
Bittern-Crib Point ..	818 14 10	200 0 0	20 9 5	1,039 4 3	..	1,039 4 3
Brim ..	21 12 3	50 0 0	0 10 10	72 3 1	..	72 3 1
Bunyip ..	2,879 18 9	113 0 0	71 19 11	3,064 18 8	..	3,064 18 8
Camperdown ..	12,185 10 2	638 0 0	304 12 9	13,128 2 11	..	13,128 2 11
Carwarp ..	193 10 1	8 0 0	3 12 6	205 2 7	..	205 2 7
Chelsea-Frankston ..	28,805 10 11	5,608 0 0	221 15 10	34,635 6 9	19,533 19 5	14,701 7 4
Chillingollah ..	81 8 8	16 0 0	2 0 8	99 9 4	..	99 9 4
Chinkapook ..	213 10 6	16 0 0	4 8 2	233 18 8	..	233 18 8
Cobden ..	2,947 12 2	155 0 0	73 13 10	3,176 6 0	..	3,176 6 0
Cohuna ..	1,573 12 1	271 0 0	39 6 10	1,883 18 11	..	1,883 18 11
Coliban ..	20,590 14 8	7,691 0 0	175 4 11	28,456 19 7	13,580 17 11	14,876 1 8
Corop ..	134 11 6	6 0 0	3 7 4	143 18 10	..	143 18 10
Cranbourne ..	658 0 7	93 0 0	16 9 2	767 9 9	..	767 9 9
Culgoa ..	96 5 0	30 0 0	2 8 2	128 13 2	..	128 13 2
Dandenong-Springvale ..	32,736 1 2	6,016 0 0	759 18 5	39,511 19 7	2,339 3 6	37,172 16 1
Dimboola ..	1,410 6 5	350 0 0	35 5 2	1,795 11 7	..	1,795 11 7
Carried Forward ..	112,503 2 0	22,577 0 0	842 17 11	135,922 19 11	96,177 8 11	99,745 11 0

WATER SUPPLY WORKS DEPRECIATION ACCOUNTS AS AT 30TH JUNE, 1956—continued.

District.	Balance at 1st July, 1955.	Amounts Paid into Account 1955-56.	Interest 1955-56.	Total.	Expenditure 1955-56.	Balance in Account at 30th June, 1956.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
URBAN DISTRICTS OF WATERWORKS DISTRICTS—continued.						
Brought Forward ..	112,503 2 0	22,577 0 0	842 17 11	135,922 19 11	36,177 8 11	99,745 11 0
Dingee ..	240 2 6	41 0 0	6 0 1	287 2 7	..	287 2 7
Dooen ..	257 11 9	22 0 0	6 8 10	286 0 7	..	286 0 7
Dromana-Portsea ..	30,374 15 3	2,037 0 0	759 7 5	33,171 2 8	..	33,171 2 8
Drysdale ..	1,762 1 0	170 0 0	44 1 0	1,976 2 0	..	1,976 2 0
Garfield ..	1,946 8 8	45 0 0	48 13 3	2,040 1 11	..	2,040 1 11
Hastings ..	1,306 14 5	181 0 0	32 13 5	1,520 7 10	..	1,520 7 10
Heyfield ..	1,557 12 1	501 0 0	38 18 10	2,097 10 11	..	2,097 10 11
Hopetoun ..	827 9 9	120 0 0	13 5 11	960 15 8	295 14 6	665 1 2
Jeparit ..	493 8 3	120 0 0	12 6 8	625 14 11	..	625 14 11
Jung Jung ..	933 10 4	73 0 0	13 12 6	1,020 2 10	388 9 8	631 13 2
Koondrook ..	620 1 7	208 0 0	8 8 10	836 10 5	282 7 6	554 2 11
Lake Boga ..	727 6 8	127 0 0	18 3 8	872 10 4	..	872 10 4
Lalbert ..	630 6 1	102 0 0	15 15 2	748 1 3	..	748 1 3
Laseelles ..	179 19 4	85 0 0	4 10 0	269 9 4	..	269 9 4
Leitchville ..	363 16 7	101 0 0	9 1 11	473 18 6	..	473 18 6
Lockington ..	1,098 3 9	93 0 0	27 9 1	1,218 12 10	..	1,218 12 10
Longwarry ..	2,611 8 0	154 0 0	65 5 8	2,830 13 8	..	2,830 13 8
Macorna ..	176 9 6	47 0 0	4 8 3	227 17 9	..	227 17 9
Manangatang ..	112 0 1	80 0 0	2 16 0	194 16 1	..	194 16 1
Marong ..	541 18 0	39 0 0	13 10 11	594 8 11	..	594 8 11
Marnoo ..	1,129 19 0	99 0 0	24 5 11	1,253 4 11	..	1,253 4 11
Merbein ..	1,678 2 10	408 0 0	35 19 11	2,122 2 9	238 4 10	1,883 17 11
Meringur ..	109 4 9	38 0 0	2 14 7	149 19 4	..	149 19 4
Minyip ..	196 13 8	141 0 0	4 13 8	342 7 4	9 6 8	333 0 8
Mitiamo ..	483 12 5	73 0 0	12 1 10	568 14 3	..	568 14 3
Mornington ..	8,903 14 1	2,111 0 0	15 15 11	10,998 18 2	9,535 10 2	1,463 8 0
Murrabit ..	353 4 9	67 0 0	7 19 2	428 3 11	34 19 5	393 4 6
Nandaly ..	102 2 9	27 0 0	2 11 1	131 13 10	..	131 13 10
Natinuk ..	1,022 19 1	69 0 0	25 11 6	1,117 10 7	..	1,117 10 7
Newstead ..	1,139 0 3	51 0 0	28 9 6	1,218 9 9	..	1,218 9 9
Nullawil ..	118 16 3	37 0 0	2 19 5	158 15 8	..	158 15 8
Nyah ..	476 15 9	95 0 0	11 18 5	583 14 2	..	583 14 2
Nyah West ..	2,548 4 2	135 0 0	61 13 3	2,744 17 5	81 15 1	2,663 2 4
Ouyen ..	Cr. 496 3 5	258 0 0	Cr. 12 8 1	Cr. 250 11 6	Cr. 634 3 0	Cr. 250 11 6
Pakenham ..	4,294 13 3	194 0 0	91 10 3	4,580 3 6	12 11 3	3,946 0 6
Patchewollock ..	228 3 10	60 0 0	5 7 10	293 11 8	..	281 0 5
Piangil ..	220 5 7	107 0 0	5 10 2	332 15 9	..	332 15 9
Portarlington ..	4,156 18 11	302 0 0	103 18 6	4,562 17 5	..	4,562 17 5
Pyramid Hill ..	1,066 1 4	127 0 0	26 13 0	1,219 14 4	..	1,219 14 4
Quambatook ..	718 12 8	94 0 0	17 19 4	830 12 0	..	830 12 0
Queenscliff-Point Lonsdale ..	5,035 12 9	1,080 0 0	125 17 10	6,241 10 7	..	6,241 10 7
Rainbow ..	1,767 0 9	174 0 0	39 0 9	1,980 1 6	205 8 11	1,774 12 7
Red Cliffs ..	1,232 2 7	532 0 0	9 2 11	1,773 5 6	866 6 7	906 18 11
Robinvale ..	857 12 6	179 0 0	21 8 10	1,058 1 4	..	1,058 1 4
Rupanyup ..	877 12 3	110 0 0	21 18 10	1,009 11 1	..	1,009 11 1
Sea Lake ..	679 14 4	111 0 0	18 16 1	809 10 5	Cr. 72 10 0	882 0 5
Somerville ..	1,413 5 9	81 0 0	26 13 5	1,520 19 2	346 9 10	1,174 9 4
South Frankston ..	4,771 19 7	1,037 0 0	29 9 7	5,838 9 2	3,592 17 4	2,245 11 10
Speed ..	167 1 7	78 0 0	0 7 6	245 9 1	152 0 0	93 9 1
Stanhope ..	872 8 4	83 0 0	21 16 2	977 4 6	..	977 4 6
Tallygaropna ..	309 18 2	55 0 0	7 14 11	372 13 1	..	372 13 1
Tempy ..	118 3 1	78 0 0	2 7 6	198 10 7	23 3 6	175 7 1
Terang ..	9,691 2 8	506 0 0	242 5 7	10,439 8 3	..	10,439 8 3
Torquay ..	2,252 13 5	113 0 0	56 6 4	2,421 19 9	..	2,421 19 9
Ultima ..	173 5 2	68 0 0	3 8 3	244 13 5	36 14 3	207 19 2
Waitchie ..	403 17 2	27 0 0	10 1 11	440 19 1	..	440 19 1
Walpeup ..	197 19 5	55 0 0	4 19 0	257 18 5	..	257 18 5
Watchem ..	501 16 9	85 0 0	12 10 11	599 7 8	..	599 7 8
Werrimull ..	550 16 5	78 0 0	1 17 5	630 13 10	175 1 11	155 11 11
Wonthaggi ..	8,211 0 8	414 0 0	71 7 8	8,696 8 4	5,355 14 8	3,340 13 8
Woomelang ..	583 4 0	95 0 0	14 5 11	692 9 11	11 6 6	681 3 5
Woorinen ..	424 11 8	48 0 0	9 13 4	482 5 0	..	482 5 0
Wycheproof ..	2,061 17 6	172 0 0	51 10 11	2,285 8 5	..	2,285 8 5
Yaspeet ..	218 16 4	72 0 0	5 9 5	296 5 9	..	296 5 9
Totals ..	231,089 0 4	36,747 0 0	3,239 19 8	271,076 0 0	58,683 4 6	212,392 15 6

BUILDINGS.

Buildings ..	50,784 3 2	10,000 0 0	1,066 18 6	61,851 1 8	8,107 4 4	53,743 17 4
Totals ..	50,784 3 2	10,000 0 0	1,066 18 6	61,851 1 8	8,107 4 4	53,743 17 4

PLANT WORKSHOPS.

Bendigo ..	9,900 16 3	2,400 0 0	247 10 5	12,548 6 8	..	12,548 6 8
Kerang Sub-Depot ..	186 6 0	222 0 0	4 13 2	412 19 2	..	412 19 2
Totals ..	10,087 2 3	2,622 0 0	252 3 7	12,961 5 10	..	12,961 5 10
Grand Totals ..	673,644 16 5	128,806 5 6	13,687 3 6	816,138 5 5	82,295 9 7	733,842 15 10

WATER SUPPLY PLANT AND MACHINERY ACCOUNT (ACT 4761).

SUMMARY OF CAPITAL TRANSACTIONS FOR YEAR ENDED 30TH JUNE, 1956.

						£	<i>s.</i>	<i>d.</i>		£	<i>s.</i>	<i>d.</i>
Plant and Machinery—												
Debit Balance in Account as at 30th June, 1955	..	..	..	..	..	1,497,341	11	11				
Add—Purchases of Plant during year 1955–56 ..	..	..	..	..	..	165,625	12	7		1,662,967	4	6
Deduct—												
Redemption paid to Treasury 30th June, 1956	..	..	..	..	..	3,937	17	9				
Repayments to State Loans Repayment Fund	..	..	..	..	..	9,999	6	6		13,937	4	3
Total Capital Liability	..	..	..	..	..	..	..	..		1,649,030	0	3

Note.—Interest paid to Treasury in respect to Capital Liability of Plant and Machinery Account—

						£	<i>s.</i>	<i>d.</i>
Plant and Machinery—								
Payments to 30th June, 1955	..	..	..	..	..	297,400	6	6
Amount due and paid for year 1955-56	..	..	..	..	..	47,254	12	10
						344,654	19	4

RECONCILIATION OF WATER SUPPLY PLANT AND MACHINERY DEPRECIATION ACCOUNT
WITH WATER SUPPLY PLANT AND MACHINERY DEPRECIATION FUND (ACT 4761).

Water Supply Plant and Machinery Depreciation Account.

*Water Supply Plant and Machinery Depreciation Fund
(in Treasury).*

	£	s.	d.	£	s.	d.	£	s.	d.
Credit Balance as at 30th June, 1955				633,632	12	0	Balance as per Treasury General Account at 30th June, 1955.. ..		85,632 12 0
<i>Add—</i>							Payments to Fund during 1955–56	196,590 6 6	
Proceeds from Hire of Plant	196,590	6	6				Interest credited by Treasury on Investments for year 1955–56	23,804 4 2	
									220,394 10 8
<i>Add</i> Interest credited for year 1955–56	23,804	4	2				<i>Less</i> Withdrawal for replacement of plant	157,537 9 4	
							<i>Less</i> Amount transferred by Treasury to Investment Account, 1955–56	30,000 0 0	
	220,394	10	8						187,537 9 4
<i>Less</i> Expenditure for replacement of Plant	157,537	9	4	62,857	1	4			
							Balance as per Treasury General Account at 30th June, 1956 ..		118,489 13 4
							Amount Invested in Treasury Investment Account ..		578,000 0 0
				696,489	13	4			696,489 13 4

CAPITAL EXPENDITURE.

STATEMENT OF MONEYS EXPENDED UNDER WATER SUPPLY LOAN ACTS FOR THE YEAR ENDED
30TH JUNE, 1956.

Works.	Water Supply Loan Funds.			Treasurer's Advance.
	Act 5821.	Act 5906.	Total Ordinary Loan Funds.	
<i>Main Supply Works, Stores, and Workshops.</i>	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Bonnie Doon, Removal of Township	12,695 12 2	16,377 17 9	29,073 9 11	..
Cairn Curran Reservoir	26 14 8	833,861 1 2	833,887 15 10	..
Central Plant Workshops, Golden Square	2,010 5 4	7,664 19 11	9,675 5 3	..
Commission Buildings	Cr. 2,099 3 4	Cr. 174 18 4	Cr. 2,274 1 8	..
East Goulburn Main Channel	7,455 11 7	36,472 0 0	43,927 11 7	..
Eildon Reservoir Enlargement	657,461 12 1	1,108,256 16 8	1,765,718 8 9	..
Glenelg River Works to Wimmera-Mallee Section	733 1 6	2,595 5 4	3,328 6 10	..
Glenmaggie Reservoir	2,889 13 11	142,008 2 3	144,897 16 2	..
Goulburn Weir	318 15 0	87 16 9	406 11 9	..
Goulburn-Waranga Channel Duplication	143,514 15 11	348,608 7 0	492,123 2 11	..
Goulburn System Enlargement Investigation	29,907 5 6	106,061 17 9	135,969 3 3	..
Hallam-East Dandenong Pipe Line	88 12 1	19 11 0	108 3 1	..
Hydraulic Experimental Station	755 14 1	90 16 7	846 10 8	..
Kow Swamp Works	343 19 10	3,382 9 8	3,726 9 6	..
Lake Lonsdale Reservoir .. ..	..	8 18 4	8 18 4	..
Little River Weir	330 1 8	136 13 7	466 15 3	..
Loddon Weir	267 19 4	6,023 8 2	6,291 7 6	..
Maffra Weir	12,118 17 1	184,312 1 3	196,430 18 4	..
Melton Reservoir .. ..	..	15 1 3	15 1 3	..
Plant and Machinery	16,412 14 11	149,212 17 8	165,625 12 7	..
River Improvements	105 15 3	223 18 3	329 13 6	..
River Murray Agreement Works	212,500 0 0	198,450 0 0	410,950 0 0	..
Rocklands Outlet Channel	192 16 0	164 18 9	357 14 9	..
Rocklands Reservoir	4,073 13 5	7,097 16 9	11,171 10 2	..
Surveys and Investigations	15,477 8 6	67,170 1 11	82,647 10 5	..
Tallangatta Township Removal	Cr. 3,207 13 11	8,250 0 4	5,042 6 5	..
Tarago Offtake and Main Race	162,440 8 8	358,812 15 5	521,253 4 1	..
Tatura Plant .. ..	..	678 1 0	678 1 0	..
Toolondo Outlet Channel	273 19 5	2,673 8 8	2,947 8 1	..
Toolondo Reservoir	4,480 5 0	395 17 8	4,876 2 8	..
Torrumbarry System	32,725 4 6	21,626 14 3	54,351 18 9	..
Waranga Reservoir—Enlargement	0 17 0	35 12 5	36 9 5	..
Waranga Western Main Channel Enlargement	618 5 2	1,595 9 11	2,213 15 1	..
Waranga Western Channel to 56-mile Regulator .. ..	..	5 18 4	5 18 4	..
Waranga Western Extension .. ..	..	29 8 10	29 8 10	..
Wimmera Main Channels	774 18 11	21,170 12 7	21,945 11 6	..
<i>Irrigation and Water Supply Districts.</i>				
Bacchus Marsh	511 2 0	425 9 0	936 11 0	..
Boort	541 14 3	2,792 13 3	3,334 7 6	..
Calivil	7 10 6	237 7 0	244 17 6	..
Campaspe	1 5 7	538 5 11	539 11 6	..
Central Gippsland	77,983 0 6	159,749 10 8	237,732 11 2	..
Cohuna	1,574 18 2	10,934 16 1	12,509 14 3	..
Deakin	827 12 11	1,669 5 1	2,496 18 0	..
Dingee	58 12 9	729 3 11	787 16 8	..
Fish Point	12 17 8	80 10 3	93 7 11	..
Katandra	52 15 5	1,858 8 0	1,911 3 5	..
Kerang	1,249 15 0	6,454 9 4	7,704 4 4	..
Koondrook	4,601 13 4	3,025 12 3	7,627 5 7	..
Maffra-Sale	8,135 15 4	8,042 10 11	16,178 6 3	..
Murray Valley	42,278 3 2	88,454 6 8	130,732 9 10	..
Mystic Park	199 13 0	644 18 11	844 11 11	..
North Shepparton	617 5 11	4,198 9 5	4,815 15 4	..
Nyah	619 2 3	860 4 6	1,479 6 9	..
Red Cliffs-Merbein	13,952 11 1	57,000 19 7	70,953 10 8	..
Robinvale	31,790 11 10	34,288 12 8	66,079 4 6	..
Rochester	220 17 8	7,419 3 8	7,640 1 4	..
Rodney	Cr. 6 3 7	7,284 1 11	7,277 18 4	..
Shepparton	2,441 16 10	4,829 8 5	7,271 5 3	..
South Shepparton .. ..	..	495 8 10	495 8 10	..
Swan Hill	7,001 8 11	3,298 11 0	10,299 19 11	..
Third Lake	3 10 10	120 2 4	123 13 2	..
Tongala-Stanhope	2,687 3 1	6,342 13 9	9,029 16 10	..
Tragowel Plains	1,749 9 5	9,266 0 8	11,015 10 1	..
Tresco	1,014 19 7	6,109 6 6	7,124 6 1	..
Werribee .. ..	..	15,675 5 5	15,675 5 5	..
Carried forward	1,515,817 4 8	4,076,227 14 9	5,592,044 19 5	..

CAPITAL EXPENDITURE—continued.

STATEMENT OF MONEYS EXPENDED UNDER WATER SUPPLY LOAN ACTS FOR THE YEAR ENDED
30TH JUNE, 1956—continued.

Works.	Water Supply Loan Funds.						Treasurer's Advance.	
	Act 5821.		Act 5906.		Total Ordinary Loan Funds.			
	£	s. d.	£	s. d.	£	s. d.	£	s. d.
Brought forward	1,515,817	4 8	4,076,227	14 9	5,592,044	19 5	..	..
<i>Waterworks Districts.</i>								
Axe Creek	0	0 4	5	15 11	5	16 3	..	..
Bellarine Peninsula (including Headworks)	31,549	0 8	18,656	10 9	50,205	11 5	..	..
Birchip	8	8 3	3,235	17 6	3,244	5 9	..	..
Harcourt	0	1 1	20	1 11	20	3 0	..	..
Hindmarsh .. ..	..	..	153	12 5	153	12 5	..	..
Karkaroo	435	14 0	906	5 2	1,341	19 2	..	..
Kerang-North-West Lakes	0	10 9	17	2 8	17	13 5	..	..
Loddon	567	13 9	243	3 0	810	16 9	..	..
Long Lake	373	13 6	501	15 10	875	9 4	..	..
Millewa	133	0 4	11	1 8	144	2 0	..	..
Mornington Peninsula (including Headworks)	44,274	8 2	125,567	14 0	169,842	2 2	..	..
Normanville .. ..	..	..	0	10 0	0	10 0	..	..
Otway	4,809	17 11	12,152	7 9	16,962	5 8	..	..
Ouyen	Cr. 36	5 0	3	10 0	Cr. 32	15 0	..	..
Sea Lake	23	4 7	1,927	3 5	1,950	8 0	..	..
Tyntynder	638	15 9	923	11 3	1,562	7 0	..	..
Tyntynder North	474	12 6	759	3 0	1,233	15 6	..	..
Tyrrell	657	5 6	1,057	9 9	1,714	15 3	..	..
Tyrrell West	656	0 9	878	19 5	1,535	0 2	..	..
Upper Western Wimmera .. ..	..	..	575	7 6	575	7 6	..	..
Upper Wimmera United	356	12 2	221	0 2	577	12 4	..	..
Walpeup West	138	13 6	221	16 2	360	9 8	..	..
Werribee .. ..	..	..	8	17 9	8	17 9	..	..
Western Wimmera	2,870	19 7	19,632	6 11	22,503	6 6	..	..
Wimmera United	1,148	7 2	3,379	5 6	4,527	12 8	..	..
Wycheproof	20	0 6	2,234	11 7	2,254	12 1	..	..
Wychitella	132	15 4	1,755	5 5	1,888	0 9	..	..
<i>Urban Districts.</i>								
Allansford .. ..	..	..	95	18 6	95	18 6	..	..
Anglesea	291	0 3	2,463	15 3	2,754	15 6	..	..
Barwon Heads and Ocean Grove	173	10 2	24,227	0 1	24,400	10 3	..	..
Berwick	119	2 7	264	4 2	383	6 9	..	..
Birchip .. ..	..	..	48	15 0	48	15 0	..	..
Birregurra .. ..	..	..	118	8 2	118	8 2	..	..
Bittern-Crib Point	71	8 5	150	16 6	222	4 11	..	..
Bunyip	54	2 8	385	3 10	439	6 6	..	..
Camperdown	296	15 10	989	18 7	1,286	14 5	..	..
Chelsea-Frankston	10,604	1 11	30,776	6 4	41,380	8 3	..	..
Chinikapook	0	16 11	0	1 8	0	18 7	..	..
Cobden	98	12 10	146	3 3	244	16 1	..	..
Cohuna	270	12 5	1,650	12 3	1,921	4 8	..	..
Coliban	26,948	6 1	67,172	2 1	94,120	8 2	..	..
Cranbourne	56	7 1	110	17 10	167	4 11	..	..
Culgoa	Cr. 7	11 6	8	0 0	0	8 6	..	..
Dandenong-Springvale	50,154	5 4	96,840	9 4	146,994	14 8	..	..
Dromana-Portsea	900	6 6	7,044	1 1	7,944	7 7	..	..
Drysdale	58	15 1	384	14 2	443	9 3	..	..
Garfield	33	13 1	86	0 4	119	13 5	..	..
Hastings	58	19 2	130	1 8	189	0 10	..	..
Heyfield	1,307	0 7	6,208	1 9	7,515	2 4	..	..
Hopetoun .. ..	..	..	54	3 4	54	3 4	..	..
Jeparit	98	4 0	8	3 4	106	7 4	..	..
Koondrook	9	7 6	0	15 0	10	2 6	..	..
Longwarry	107	16 4	129	10 6	237	6 10	..	..
Marong	0	0 2	2	15 2	2	15 4	..	..
Merbein	816	7 8	1,065	14 1	1,882	1 9	..	..
Mornington	1,157	3 0	13,253	7 6	14,410	10 6	..	..
Ouyen	410	6 6	714	1 11	1,124	8 5	..	..
Pakenham	317	9 11	637	11 0	955	0 11	..	..
Pimpinio .. ..	..	..	1,789	10 0	1,789	10 0	..	..
Portarlington .. ..	..	..	873	5 8	873	5 8	..	..
Quambatook .. ..	..	..	18	8 4	18	8 4	..	..
Queenscliff-Point Lonsdale	101	6 0	21,000	3 9	21,101	9 9	..	..
Rainbow	142	7 11	29	17 1	172	5 0	..	..
Red Cliffs	75	15 11	1,485	0 6	1,560	16 5	..	..
Robinvale	765	17 6	2,295	5 8	3,061	3 2	..	..
Carried forward	1,700,543	3 7	4,553,937	5 10	6,254,480	9 5	..	..

CAPITAL EXPENDITURE—continued.

STATEMENT OF MONEYS EXPENDED UNDER WATER SUPPLY LOAN ACTS FOR THE YEAR ENDED
30TH JUNE, 1956—continued.

Works.	Water Supply Loan Funds.			Treasurer's Advance.
	Act 5821.	Act 5906.	Total Ordinary Loan Funds.	
	£ s. d.	£ s. d.	£ s. d.	
Brought forward	1,700,543 3 7	4,553,937 5 10	6,254,480 9 5	..
<i>Urban Districts—continued.</i>				
Sea Lake .. .. .	..	251 16 10	251 16 10	..
Somerville	103 3 5	815 18 7	919 2 0	..
South Frankston	448 0 6	569 0 0	1,017 0 6	..
Stanhope	309 4 7	677 16 3	987 0 10	..
Tempy .. .. .	..	89 18 4	89 18 4	..
Terang .. .. .	..	182 9 1	182 9 1	..
Torquay	147 12 9	1,447 6 9	1,594 19 6	..
Ultima .. .. .	..	81 18 0	81 18 0	..
Walpeup	0 16 11	0 1 8	0 18 7	..
Wonthaggi	8,962 14 1	12,574 15 7	21,537 9 8	..
Woomelang .. .. .	..	32 10 0	32 10 0	..
Wycheproof	43 1 0	182 6 8	225 7 8	..
<i>Drainage District.</i>				
Carrum	127 5 7	6,540 18 3	6,668 3 10	..
<i>Flood Protection Districts.</i>				
Cardinia .. .. .	..	510 5 3	510 5 3	..
Lower Koo-wee-rup	11,874 0 4	29,549 8 4	41,423 8 8	..
<i>Works under General Supervision of Commission.</i>				
Waterworks Trusts and Local Governing Bodies ..	138,328 1 3	473,122 17 6	611,450 18 9	3,000 0 0
River Improvement Trusts	7,490 15 1	111,647 9 8	119,138 4 9	..
Latrobe Valley Drainage	68,944 12 0	236,581 13 10	305,526 5 10	..
Totals	1,937,322 11 1	5,428,795 16 5	7,366,118 7 6	3,000 0 0

SUMMARY.

	£	s.	d.
Ordinary Loan Funds (Acts 5821 and 5906)	7,366,118	7	6
Treasurer's Advance	3,000	0	0
	7,369,118	7	6

COUNTRY SEWERAGE AUTHORITIES.

	£	s.	d.
Country Sewerage Loan Application Act 5746—Expenditure for year ended 30th June, 1956	363,176	15	10
Treasurer's Advance	19,863	0	1
	383,039	15	11

LOAN CAPITAL ACCOUNTS

LOAN CAPITAL ACCOUNTS.

WORKS UNDER CONTROL OF COMMISSION.

The following statement gives a brief description, summary of Loan Capital expenditure under Loan Application Acts, and other particulars relative to the undermentioned works:—

A.—CAPITAL WORKS AND CHARGES.

	Capital Charges Borne by Districts and Works.		Capital Charges Borne by the State Account.		Total.		Totals at 30th June, 1956.	
	£	s. d.	£	s. d.	£	s. d.	£	s. d.
Geelong (inclusive of Loan Flotation Expenses)	164,226	15 0	164,226	15 0		
Eppalock Reservoir	119,875	2 3	119,875	2 3		
Goulburn Levees	30,797	0 4	30,797	0 4		
Torrumberry System (excluding Weir)	188,971	17 7	188,971	17 7		
Lang Lang River Works	48,543	8 9	48,543	8 9		
Surveys and Preliminary Investigations	726,600	13 0	726,600	13 0		
Loan Flotation Expenses	1,707,518	11 7	1,707,518	11 7		
River Improvements	18,425	10 5	18,425	10 5		
					3,004,958	18 11		
Bulk Store and Storeyard, South Melbourne, and Dynon-road Storeyard	7,453	5 1	7,453	5 1		
Water Supply Stores Suspense	1,206,000	0 0	1,206,000	0 0		
Plant and Machinery Suspense	1,649,030	0 3	1,649,030	0 3		
Central Plant Workshops, Bendigo (Land, Buildings, and Services, £153,305 12s. 10d.; Equipment, £49,482 6s. 2d.; Residences, £49,875 11s. 6d.)	17,293	18 11	235,369	11 7		
Plant, Sub-Depots, Kerang, £3,870 15s. 9d.; Tatura, £678 1s.	352	12 5	4,196	4 4		
Commission Buildings ("Carlisle House," £54,649 9s. 1d.; Fine Arts Building £28,637 9s. 4d.; Hydraulic Experimental Station, Werribee, £30,125 8s. 2d. including residences; Engineering Laboratory, Hawthorn, £10,766 17s. 7d.)	124,179	4 2		
Little River Weir	447	0 0	11,200	4 8		
Tallangatta Township Removal	8,697	0 4		
					3,263,772	1 9	6,268,731	0 8

B.—STATE WORKS OF WATER SUPPLY.

CAPITAL COST OF WHICH IS CHARGEABLE TO CAPITAL EXPENDITURE BORNE BY THE STATE ACCOUNT.

Broken River Works.—Casey's Weir and offtake, with about 59 chains of channel to the Broken Creek; Gowangardie Weir with offtake sluice	14,855	13 9
Goulburn River Works.—Weir on the Goulburn River, about 9 miles above Murchison; channel therefrom, about 23½ miles, to Waranga Reservoir; and that Reservoir (but exclusive of the work of its enlargement)	738,348	6 11
Kerang North-West Lakes Works.—Weir on the Loddon River at its confluence with the Pyramid Creek; regulating weirs at the effluence from the Loddon of the Sheepwash and Washpen Creeks; channel from the Washpen Creek regulator to Reedy Lake, Middle Lake, Third Lake, Lake Charm, Racecourse Lake, Cullen's Lake, Kangaroo Lake, and Lake Tutchevop, and to the Little Murray River, with water storage works at these lakes	26,671	12 10
Kow Swamp Works.—Intake from the River Murray with regulator, at the effluence of the Gunbower Creek; channel thence to the Kow Swamp Reservoir; and that Reservoir; channel along the northern side of the reservoir; channel from the outlet of the reservoir, about 23½ miles, to the left bank of the Loddon River	220,909	9 9
Lake Lonsdale Reservoir.—Reservoir at Lake Lonsdale, on the Little Wimmera River, near Ledcourt	50,207	16 1
Loddon River Works.—Reservoir at Lake Lonsdale; Bridgewater Weir, on the Loddon; Kinypaniel Weir, on the Loddon; Hepburn's Lagoon	186,029	18 6
Long Lake Pumping Works.—Inlet to Lake Baker, from the Little Murray River; water storage works at Lake Baker and Long Lake, with channel connecting these lakes; pumping plant at Long Lake, with rising main thence about 7 miles to allotment 10M, parish of Koorem; system of main distributary channels, about 85 miles in length	27,305	18 5
Lower Wimmera Compensation Works.—Drung Drung Weir, on the Wimmera, near allotment 29, parish of Longrenong; Dimboola Weir, on the Wimmera, near Dimboola township; Antwerp Weir, on the Wimmera at Antwerp Station homestead; Jeparit Weir on the Wimmera, near Jeparit township	8,663	12 3

1,272,992 8 6

LOAN CAPITAL ACCOUNTS—continued.

Totals at
30th June, 1956.
£ s. d.
41,263,510 11 10

Brought forward ..

Name of District.	Loan Capital Expenditure.						Allotted to District.	Capital Expenditure borne by the State Account.								
	Headworks.			Distributary Works.				Headworks.			Distributary Works.					
	£	s.	d.	£	s.	d.		£	s.	d.	£	s.	d.			
1. Bacchus Marsh	83,525	18	5	105,444	6	0	..	83,525	18	5	105,444	6	0	188,970	4	5
2. Boort	206,004	18	2	125,741	14	11	..	206,004	18	2	125,741	14	11	331,746	13	1
3. Calivil	81,225	3	0	119,901	18	3	..	81,225	3	0	119,901	18	3	201,127	1	3
4. Campaspe	5,000	16	6	62,641	10	11	..	5,000	16	6	62,641	10	11	67,642	7	5
5. Central Gippsland (under construction)	..	..	..	2,078,757	16	1	..	..	..	..	2,078,757	16	1	2,078,757	16	1
6. Cohuna	500,500	8	1	398,903	6	6	..	500,500	8	1	398,903	6	6	899,403	14	7
7. Deakin	36,701	10	11	65,628	0	3	..	36,701	10	11	65,628	0	3	102,329	11	2
8. Dingee	57,951	1	6	37,603	10	3	..	57,951	1	6	37,603	10	3	95,554	11	9
9. Fish Point	21,707	0	0	19,246	9	5	..	21,707	0	0	19,246	9	5	40,953	9	5
10. Katandra	84,387	12	0	115,996	13	3	..	84,387	12	0	115,996	13	3	200,384	5	3
11. Kerang	251,516	0	0	154,457	11	1	..	251,516	0	0	154,457	11	1	405,973	11	1
12. Koondrook	247,864	0	0	254,286	12	4	..	247,864	0	0	254,286	12	4	502,150	12	4
13. Maffra-Sale	686,638	14	11	713,944	16	2	..	686,638	14	11	713,944	16	2	1,400,583	11	1
14. Murray Valley	897,294	4	6	2,647,435	5	6	..	897,294	4	6	2,647,435	5	6	3,544,729	10	0
15. Mystic Park	39,419	19	8	23,406	4	11	..	39,419	19	8	23,406	4	11	62,826	4	7
16. North Shepparton	178,115	8	5	224,275	1	10	..	178,115	8	5	224,275	1	10	402,390	10	3
17. Nyah	74,857	0	0	206,150	13	4	..	74,857	0	0	206,150	13	4	281,007	13	4
18. Red Cliffs-Merbein (under construction)	478,912	0	0	1,229,918	1	3	..	478,912	0	0	1,229,918	1	3	1,708,830	1	3
19. Robinvale	..	..	..	882,585	19	7	..	..	..	..	882,585	19	7	882,585	19	7
20. Rochester	840,868	16	10	378,969	3	4	..	840,868	16	10	378,969	3	4	1,219,838	0	2
21. Rodney	903,961	16	8	735,332	19	11	..	903,961	16	8	735,332	19	11	1,639,294	16	7
22. Shepparton	323,226	6	3	230,799	8	6	..	323,226	6	3	230,799	8	6	554,025	14	9
23. South Shepparton	66,277	11	5	62,142	18	4	..	66,277	11	5	62,142	18	4	128,420	9	9
24. Swan Hill	294,033	15	4	231,548	10	6	..	294,033	15	4	231,548	10	6	525,582	5	10
25. Third Lake	25,637	0	0	27,084	10	0	..	25,637	0	0	27,084	10	0	52,721	10	0
26. Tongala-Stanhope	641,154	10	1	345,598	13	1	..	641,154	10	1	345,598	13	1	986,753	3	2
27. Tragowel Plains	504,807	12	7	333,284	13	6	..	504,807	12	7	333,284	13	6	838,092	6	1
28. Tresco	25,960	0	0	111,509	7	4	..	25,960	0	0	111,509	7	4	137,469	7	4
29. Werribee	182,933	1	0	176,908	14	11	..	182,933	1	0	176,908	14	11	359,841	15	11
Totals	7,740,482	6	3	12,099,504	11	3	..	7,740,482	6	3	12,099,504	11	3	19,839,986	17	6
														19,839,986	17	6

LOAN CAPITAL ACCOUNTS—continued.

Totals at
30th June, 1956.

£ s. d.
69,452,610 5 0

Brought forward

Name of District.	Loan Capital Expenditure.						Allotted to District.			Capital Expenditure borne by the State Account.								
	Headworks.			Distributary Works.						Headworks.			Distributary Works.			Total.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Brought forward	129,090	10	7	162,430	13	1	291,521	3	8	120,594	2	9	114,387	5	11	170,927	0	11
13. Camperdown	46,469	0	0	58,343	14	2	104,812	14	2	78,502	2	11	1,286	14	5	26,310	11	3
14. Carwarp	..	..	..	635	19	0	635	19	0	..	..	..	635	19	0	635	19	0
15. Chelsea-Frankston	1,049,209	1	5	329,067	4	11	1,378,276	6	4	688,268	12	11	78,153	6	7	690,007	13	5
16. Chillingollah	..	..	..	2,482	1	3	2,482	1	3	..	..	..	2,482	1	3	2,482	1	3
17. Chinkapook	..	..	..	2,829	13	5	2,829	13	5	..	..	..	2,829	13	5	2,829	13	5
18. Cobden	9,213	0	0	20,123	0	1	29,336	0	1	24,522	17	11	244	16	1	4,813	2	2
19. Cohuna	..	..	..	15,388	11	6	15,388	11	6	9,102	7	8	6,286	3	10	6,286	3	10
20. Coliban	..	..	..	2,731,028	19	5	2,731,028	19	5	293,199	19	6	..	..	..	2,437,828	19	11
21. Corop	..	..	..	231	15	6	231	15	6	..	..	..	231	15	6	231	15	6
22. Cranbourne	13,729	3	5	5,146	13	5	18,875	16	10	4,284	5	6	2,925	16	2	14,591	11	4
23. Culgoa	..	..	..	4,557	9	10	4,557	9	10	2,176	9	7	2,381	0	3	2,381	0	3
24. Dandenong-Springvale	835,456	0	6	393,108	8	2	1,228,564	8	8	917,730	16	7	163,838	17	5	310,833	12	1
25. Dimboola	..	..	..	20,094	9	6	20,094	9	6	20,094	9	6	..	..	..	..	..	..
26. Dingee	..	..	..	1,859	11	9	1,859	11	9	..	..	..	1,859	11	9	1,859	11	9
27. Doon	..	..	..	694	9	2	694	9	2	694	9	2	..	..	..	..	..	..
28. Dromana-Portsea	399,106	0	8	152,074	11	1	551,180	11	9	436,583	0	4	7,944	7	7	114,597	11	5
29. Drysdale	13,838	15	11	9,219	3	5	23,057	19	4	5,031	3	7	4,226	1	10	18,026	15	9
30. Garfield	8,882	9	4	1,590	10	5	10,472	19	9	6,282	4	3	119	13	5	4,190	15	6
31. Garvoc	..	..	..	51	4	8	51	4	8	..	..	..	51	4	8	51	4	8
32. Hastings	21,457	16	9	8,821	18	4	30,279	15	1	11,991	1	11	189	0	10	18,288	13	2
33. Heyfield	..	..	..	48,527	6	0	48,527	6	0	19,950	0	0	28,577	6	0	28,577	6	0
34. Hopetoun	..	..	..	12,817	8	10	12,817	8	10	4,512	3	4	8,305	5	6	8,305	5	6
35. Jeparit	..	..	..	13,859	15	1	13,859	15	1	13,753	7	9	106	7	4	106	7	4
36. Jung Jung	..	..	..	4,613	11	8	4,613	11	8	1	12	6	4,611	19	2	4,611	19	2
37. Koondrook	..	..	..	7,011	13	8	7,011	13	8	..	..	..	7,011	13	8	7,011	13	8
38. Lake Boga	..	..	..	6,915	11	4	6,915	11	4	95	11	3	6,820	0	1	6,820	0	1
39. Lalbert	..	..	..	5,095	9	5	5,095	9	5	96	11	4	4,998	18	1	4,998	18	1
40. Lascelles	..	..	..	4,504	8	0	4,504	8	0	16	13	0	4,487	15	0	4,487	15	0
41. Leitchville	..	..	..	4,188	15	4	4,188	15	4	..	..	..	4,188	15	4	4,188	15	4
42. Lockington	..	..	..	3,200	1	11	3,200	1	11	3,200	1	11	..	..	..	..	..	..
43. Longwarry	22,681	9	10	4,045	19	5	27,327	9	3	22,439	3	11	237	6	10	4,888	5	4
44. Macorna	..	..	..	1,487	18	0	1,487	18	0	..	..	..	1,487	18	0	1,487	18	0
45. Manangatang	..	..	..	9,558	3	6	9,558	3	6	1,635	6	3	7,922	17	3	7,922	17	3
46. Marnoo	..	..	..	4,170	12	11	4,170	12	11	2,413	9	11	1,757	3	0	1,757	3	0
47. Marong	..	..	..	2,388	13	10	2,388	13	10	22	18	10	2,365	15	0	2,365	15	0
48. Merbein	..	..	..	30,521	14	9	30,521	14	9	3,954	0	8	26,567	14	1	26,567	14	1
49. Meringur	..	..	..	4,390	14	6	4,390	14	6	4	6	8	4,386	7	10	4,386	7	10
50. Minyip	..	..	..	10,995	7	0	10,995	7	0	10,995	7	0	..	..	..	..	..	..

F.—URBAN DISTRICTS—continued.

SUMMARY STATEMENT OF LOAN CAPITAL ACCOUNTS AS AT 30th JUNE, 1956.

Reference to Preceding Statements.	Works.	Capital Works and Charges on State Water Supply.	Headworks.	Distributory Works.	Total Loan Capital Expenditure.	Deduct Redemption Paid.	Net Loan Capital.	At Debit of Authorities and Borne by Districts.	Capital Expenditure Borne by the State.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
A	Capital Works and Charges	6,818,975 4 6	.. .. .	.. .. .	6,818,975 4 6	550,244 3 10	6,268,731 0 8	1,667,123 11 7	4,601,607 9 1
B	State Works of Water Supply	1,276,811 0 3	.. .. .	.. .. .	1,276,811 0 3	3,818 11 9	1,272,992 8 6	.. .. .	1,272,992 8 6
C	Headworks Costs not yet apportioned .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	879,902 11 4	33,721,787 2 8	.. .. .	33,721,787 2 8
D	Irrigation and Water Supply Districts, inclusive of Headworks Costs .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	215,781 11 11	19,839,986 17 6	.. .. .	19,839,986 17 6
E	Waterworks Districts, inclusive of Headworks Costs .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	102,364 18 4	8,349,112 15 8	.. .. .	7,722,298 18 4
F	Urban Districts, inclusive of Headworks Costs .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	100,524 3 6	7,852,519 2 11	.. .. .	4,538,339 10 11
G	Flood Protection Districts .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	10,638 11 10	629,507 16 8	.. .. .	629,507 16 8
H	Drainage District .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	708 14 5	49,302 5 9	.. .. .	49,302 5 9
	Total Works under control of Commission	8,095,786 4 9	50,697,757 8 8	21,054,379 3 10	79,847,922 17 3	1,863,983 6 11	77,983,939 10 4	5,588,117 0 11	72,395,822 9 5
I	Waterworks Trusts and Local Governing Bodies .. .. .	.. .. .	.. .. .	.. .. .	9,571,208 1 2	1,148,567 5 5	8,422,640 15 9	4,598,282 3 5	3,824,358 12 4
J	River Improvement Trusts .. .. .	.. .. .	.. .. .	.. .. .	351,276 12 4	776 13 10	350,499 18 6	66,550 5 8	283,949 12 10
K	Latrobe Valley Drainage .. .. .	.. .. .	.. .. .	.. .. .	884,020 2 9	18,924 12 9	865,095 10 0	865,095 10 0	.. .. .
	.. .. .	.. .. .	.. .. .	.. .. .	90,654,427 13 6	3,032,251 18 11	87,622,175 14 7	11,118,045 0 0	76,504,130 14 7

NOTE.—District Headworks Costs formerly included in Item "C" are now shown in Items "D," "E," and "F."

RECONCILIATION STATEMENT.

COUNTRY WATER SUPPLY AND STATE DEVELOPMENT ACCOUNTS IN THE BOOKS OF THE TREASURY WITH CAPITAL ACCOUNTS IN THE BOOKS OF THE COMMISSION AS AT 30th JUNE, 1956.

	—	Total.	Water Supply.	State Development Account.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Net Loan Liability as per Treasurer's Finance Statement (page 81)	81,246,848 16 9	11,051,167 10 7	70,195,681 6 2
Expenditure on Account of Loan from Treasurer's Advance	3,000 0 0	3,000 0 0	.. .. .
Add—				
Cost of Geelong Works. "Finance" (page 82)	132,014 11 7	.. .. .	132,014 11 7
National Debt Sinking Fund contributions from Consolidated Revenue pursuant to the provisions of the <i>Commonwealth and States Financial Agreement Act 1927</i> , No. 3554, as amended by Act No. 5051, 1944. "Finance" (Page 81). (These amounts not credited to Districts and Works excepting recoup contributions shown below)	6,964,793 0 4	820,570 6 11	6,144,222 13 5
National Debt Sinking Fund contributions in respect of Geelong Works. "Finance" (Page 82)	32,212 3 5	.. .. .	32,212 3 5
Less—				
Redemption recoup contributions paid into Consolidated Revenue by Commission Districts and Works, Waterworks Trusts, &c.	88,378,868 12 1	11,874,737 17 6	76,504,130 14 7
Totals of amounts at debit of Authorities and Districts and the Capital Expenditure Borne by the State Account in the books of the Commission	756,692 17 6	756,692 17 6	.. .. .
		87,622,175 14 7	11,118,045 0 0	76,504,130 14 7

CAPITAL EXPENDITURE.

STATEMENT OF CAPITAL EXPENDITURE ON WORKS OF COUNTRY WATER SUPPLY, AS FROM THE DATE OF INCORPORATION OF THE STATE RIVERS AND WATER SUPPLY COMMISSION (1ST MAY, 1906) TO 30TH JUNE, 1956.

Year ended 30th June.	Total Expenditure under Water Supply Loans Application Acts.				Total Capital Expenditure by Commission from Unemployment Relief Funds.				Total Capital Expenditure under Water Supply Loans Application Acts and from Unemployment Relief Funds.			
	During Year.		Progressive Total at Close of Year.		During Year.		Progressive Total at Close of Year.		During Year.		Progressive Total at Close of Year.	
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
1906 .. ..	..	..	5,885,066	12 4a	..	..	..	..	..	..	5,885,066	12 4a
1907	161,346	7 4	6,046,412	19 8	..	..	..	..	161,346	7 4	6,046,412	19 8
1908	276,582	17 0	5,881,843	15 0b	..	..	..	..	276,582	17 0	5,881,843	15 0b
1909	313,615	11 3	6,195,459	6 3c	..	..	..	..	313,615	11 3	6,195,459	6 3c
1910	286,823	8 3	6,482,282	14 6	..	..	..	..	286,823	8 3	6,482,282	14 6
1911	311,709	7 4	6,793,992	1 10	..	..	..	..	311,709	7 4	6,793,992	1 10
1912	259,281	0 11	7,053,273	2 9	..	..	..	..	259,281	0 11	7,053,273	2 9
1913	267,560	1 11	7,320,833	4 8	..	..	..	..	267,560	1 11	7,320,833	4 8
1914	229,126	17 0	7,549,960	1 8	..	..	..	..	229,126	17 0	7,549,960	1 8
1915	304,766	9 9	7,854,726	11 5	..	..	..	..	304,766	9 9	7,854,726	11 5
1916	347,134	18 5	8,201,861	9 10	..	..	..	..	347,134	18 5	8,201,861	9 10
1917	302,893	11 7	8,504,755	1 5	..	..	..	..	302,893	11 7	8,504,755	1 5
1918	302,954	14 7	8,807,709	16 0	..	..	..	..	302,954	14 7	8,807,709	16 0
1919	412,267	8 3	9,219,977	4 3	..	..	..	..	412,267	8 3	9,219,977	4 3
1920	570,028	2 4	9,790,005	6 7	..	..	..	..	570,028	2 4	9,790,005	6 7
1921	692,658	14 1	10,482,664	0 8	..	..	..	..	692,658	14 1	10,482,664	0 8
1922	968,047	8 8	11,450,711	9 4	..	..	..	..	968,047	8 8	11,450,711	9 4
1923	1,210,484	8 9	12,661,195	18 1	..	..	..	..	1,210,484	8 9	12,661,195	18 1
1924	1,415,109	1 5	14,076,304	19 6	..	..	..	..	1,415,109	1 5	14,076,304	19 6
1925	1,471,566	4 7	15,547,871	4 1	..	..	..	..	1,471,566	4 7	15,547,871	4 1
1926	1,521,533	5 9	17,069,404	9 10	..	..	..	..	1,521,533	5 9	17,069,404	9 10
1927	1,541,900	16 9	18,611,305	6 7	..	..	..	..	1,541,900	16 9	18,611,305	6 7
1928	1,792,407	15 9	20,403,713	2 4	..	..	..	..	1,792,407	15 9	20,403,713	2 4
1929	1,516,022	14 3	21,919,735	16 7	..	..	..	..	1,516,022	14 3	21,919,735	16 7
1930	1,208,567	12 6	23,128,303	9 1	..	..	..	..	1,208,567	12 6	23,128,303	9 1
1931	696,146	5 2	23,824,449	14 3	..	..	142,703	0 0d	838,849	5 2	23,967,152	14 3
1932	351,118	15 7	24,175,568	9 10	2,745	0 0	145,448	0 0	353,863	15 7	24,321,016	9 10
1933	488,072	7 9	24,663,640	17 7	138,281	0 0	283,729	0 0	626,353	7 9	24,947,369	17 7
1934	315,870	14 7	24,979,511	12 2	209,284	0 0	493,013	0 0	525,154	14 7	25,472,524	12 2
1935	260,736	3 5	25,240,247	15 7	325,340	0 0	818,353	0 0	586,076	3 5	26,058,600	15 7
1936	285,473	8 2	25,525,721	3 9	371,866	0 0	1,190,219	0 0	657,339	8 2	26,715,940	3 9
1937	360,791	14 10	25,886,512	18 7	350,993	0 0	1,541,212	0 0	711,784	14 10	27,427,724	18 7
1938	353,606	5 5	26,240,119	4 0	358,550	0 0	1,899,762	0 0	712,156	5 5	28,139,881	4 0
1939	582,327	3 5	26,822,446	7 5	411,803	0 0	2,311,565	0 0	994,130	3 5	29,134,011	7 5
1940	426,824	16 9	27,249,271	4 2	289,764	0 0	2,601,329	0 0	716,588	16 9	29,850,600	4 2
1941	471,369	6 11	27,720,640	11 1	218,141	0 0	2,819,470	0 0	689,510	6 11	30,540,110	11 1
1942	274,845	7 0	27,995,485	18 1	40,805	0 0	2,860,275	0 0	315,650	7 0	30,855,760	18 1
1943	75,479	2 0	28,070,965	0 1	472	0 0	2,860,747	0 0	75,951	2 0	30,931,712	0 1
1944	143,177	10 6	28,214,142	10 7	..	..	2,860,747	0 0	143,177	10 6	31,074,889	10 7
1945	315,729	1 0	28,529,871	11 7	..	..	2,860,747	0 0	315,729	1 0	31,390,618	11 7
1946	432,905	12 8	28,962,777	4 3	..	..	2,860,747	0 0	432,905	12 8	31,823,524	4 3
1947	1,466,121	15 3	30,428,898	19 6	..	..	2,860,747	0 0	1,466,121	15 3	33,289,645	19 6
1948	1,893,165	1 2	32,322,064	0 8	..	..	2,860,747	0 0	1,893,165	1 2	35,182,811	0 8
1949	2,251,873	9 11	34,573,937	10 7	..	..	2,860,747	0 0	2,251,873	9 11	37,434,684	10 7
1950	4,149,500	16 4	38,723,438	6 11	..	..	2,860,747	0 0	4,149,500	16 4	41,584,185	6 11
1951	7,124,902	5 7	45,848,340	12 6	..	..	2,860,747	0 0	7,124,902	5 7	48,709,087	12 6
1952	10,619,672	2 5	56,468,012	14 11	..	..	2,860,747	0 0	10,619,672	2 5	59,328,759	14 11
1953	6,919,911	3 10	63,387,923	18 9	..	..	2,860,747	0 0	6,919,911	3 10	66,248,670	18 9
1954	8,475,565	5 9	71,863,489	4 6	..	..	2,860,747	0 0	8,475,565	5 9	74,724,236	4 6
1955	9,177,831	8 6	81,041,320	13 0	..	..	2,860,747	0 0	9,177,831	8 6	83,902,067	13 0
1956	7,457,045	2 5	88,498,365	15 5	..	..	2,860,747	0 0	7,457,045	2 5	91,359,112	15 5

Notes.—(a) Total expenditure from "Loans—Country Water Supply" to 30th June, 1906, as per pages 106-108, "Finance, 1905-6" £5,885,066 12s. 4d.

(b) During year ended 30th June, 1908, the Geelong Water Supply Works were sold to the Geelong Municipal Waterworks Trust. Geelong works excluded from Progressive Total, from and including year ended 30th June, 1908.

	£	s. d.
(c) Department of Water Supply	2,592,777	16 0
State Rivers and Water Supply Commission	3,602,681	10 3
Total	6,195,459	6 3

During the year ended 30th June, 1910, the Department of Water Supply was merged into the Commission, and all Water Supply Works vested in the Department or the Board of Land and Works and placed under the control of the Commission.

(d) From 1930 until 1943 grants were received and expended by the Commission from Unemployment Relief Funds. The total amount so received and expended was £3,231,050, of which £2,860,747 was spent on capital works.

CAPITAL EXPENDITURE—*continued*.

CAPITAL EXPENDITURE ON WORKS OF COUNTRY WATER SUPPLY AS AT 30TH JUNE, 1956.

RECONCILIATION STATEMENTS.

(A) LOAN.

Net Loan Capital as per Annual Report.

	£	s.	d.
Total Loan Expenditure (Finance page 81)	88,498,365	15	5
<i>Add—</i>	£	s.	d.
Discount and Expenses Less Premiums Country Water Supply (Finance page 81)	1,707,518	11	7
Loan Liability Geelong Works (Finance page 82)	164,226	15	0
Expenditure from Treasurer's Advance	3,000	0	0
	<hr/>		
	1,874,745	6	7
	<hr/>		
	90,373,111	2	0
<i>Less—</i>			
Redemption—			
State Loans Repayment Fund, &c. (Finance page 81)	1,994,242	9	11
Paid to Consolidated Revenue (Annual Report page 99)	756,692	17	6
	<hr/>		
	2,750,935	7	5
	<hr/>		
	87,622,175	14	7
	<hr/>		
Net Loan Capital as per Annual Report	87,622,175	14	7
	<hr/>		

(B) UNEMPLOYMENT RELIEF FUNDS.

	£	s.	d.
Expenditure from Unemployment Relief Taxation Funds	314,362	0	0
Unemployment Relief Loan Funds ("Finance, 1942-43," page 140)	2,788,118	0	0
Commonwealth-State Joint Loan Fund (Winter Relief)	85,012	0	0
Commonwealth Grants (Flood Restoration)	43,558	0	0
	<hr/>		
Total expenditure in accordance with Employment Council Allocations, 6th February, 1943	3,231,050	0	0
Deduct Maintenance Expenditure	370,303	0	0
	<hr/>		
Capital Expenditure from Unemployment Relief Funds, as above	2,860,747	0	0
	<hr/>		

STATEMENT OF CAPITAL EXPENDITURE ON WORKS OF COUNTRY SEWERAGE AUTHORITIES.

	£	s.	d.
Expenditure as at 30th June, 1955	535,968	13	0
Expenditure, 1955-56—	£	s.	d.
Act 5746	363,176	15	10
Expenditure from Treasurer's Advance	19,863	0	1
	<hr/>		
	383,039	15	11
	<hr/>		
Total as at 30th June, 1956	919,008	8	11
	<hr/>		
Expenditure at Debit of Authorities	846,371	3	10
Amounts transferred by Order in Council to Expenditure Borne by the State Account	72,637	5	1
	<hr/>		
	919,008	8	11
	<hr/>		

ESTIMATES 1956-57.

PROPOSED DISBURSEMENTS.

	Estimated Requirements.	Amount Provided in Budget.
	£	£
Coliban Works	55,000	55,000
Irrigation, Water Supply and Drainage Districts	770,000	625,000
Waterworks Districts	350,000	295,000
Flood Protection and Carrum Drainage Districts	45,000	40,000
Salaries of Permanent and Temporary Employees*	1,492,000	1,492,000
General Expenditure*	330,000	350,000
Removal of Sand Drift	100,000	70,000
River Murray Works—Contribution by State	72,000	69,000
Pay-Roll Tax	100,000	90,000
Subsidies to Waterworks Trusts and Local Governing Bodies to enable a Reduction of 33½ per cent. to be made in Water Rates	600	600
Totals—Water Supply	3,314,600	3,086,600
Assistance to certain Sewerage Authorities where suspension of works is being continued	8,000	8,000
Subsidies to Sewerage Authorities in cases where the interest paid on capital liability is in excess of the rate of 3 per cent.	42,000	54,000
	3,364,600	3,148,600

* To be apportioned over the above Districts.

ESTIMATED RECEIPTS.

	Amount Provided in Budget.
	£
Coliban Works	120,000
Irrigation, Water Supply and Drainage Districts	1,015,000
Waterworks Districts	670,000
Flood Protection and Carrum Drainage Districts	42,000
Other	165,000
Recoup on account of amounts paid from Revenue in connexion with River Murray Commission, Loan Works, &c.	838,000
	2,850,000
Add estimated Receipts to meet Interest and Redemption—	
Waterworks Trusts and other Corporations	198,000
Plant and Machinery, and Land	51,400
Totals—Water Supply	3,099,400

Estimated amount available from Revenues of Commission—

“Paying” Districts to meet Interest £106,000.

CONTRACTS.

STATEMENT OF CONTRACTS ENTERED INTO DURING THE YEAR ENDED 30TH JUNE, 1956.

No.	Name of Contractor.	Work and Supply.	Amount.
			£
3366	K. L. Stone	Erection of residence—Torrunbarry	3,090
3367	Cement Linings Pty. Ltd.	Cement lining of pipeline—Wonthaggi	32,800
3368	F. K. Newman	Electrical installations—Tallangatta	2,757
3369	A. B. Chick and Son	Erection of Anglican Church and Rectory—Tallangatta	16,840
3370	Holloway Bros. and Jankovic	Erection of five residences—Tallangatta	22,410
3371	Holloway Bros. and Jankovic	Erection of shop and residence—Tallangatta ..	5,387
3372	A. Battistella	Excavating, laying pipes—Tarago	10,290
3373	A. and D. McLaren	Erection of residence—Timmering	2,966
3374	A. and D. McLaren	Erection of residence—Yalca	2,966
3375	A. B. and M. A. Chick	Erection of butter factory, Office, and residence—Tallangatta	8,425
3376	Cement Gun Pty. Ltd.	Repair of syphon—Muddy Creek	7,380
3377	A. E. Seidel Construction Co. Pty. Ltd. ..	Erection of service station—Tallangatta	16,765
3378	A. E. Seidel Construction Co. Pty. Ltd. ..	Erection of Memorial Hall—Tallangatta	38,100
3379	Lemchens and Skulte	Erection of two residences—Heyfield	6,295
3380	E. F. Ellen	Erection of residence—Corop	3,040
3381	G. B. Shand and Sons	Excavating, laying pipes—Mornington Peninsula ..	9,867
3382	Davey, McGregor, and Grabasch	Erection of residence—Rochester	3,695
3383	Holloway Bros. and Jankovic	Erection of two residences—Tallangatta	11,790
3384	A. B. and M. A. Chick	Erection of hotel and garages—Tallangatta	37,363
3385	L. F. Chick and Co.	Erection of seven residences—Tallangatta	32,170
3386	Mephan Ferguson Pty. Ltd.	Supply of M.S. pipes—Mornington Peninsula ..	123,158
3387	Humes Ltd.	Supply of concrete pipes—Mornington Peninsula ..	27,576
3388	McDonald, Morrison, Knudsen (Sydney) ..	Construction of bridges—Goulburn—Waranga ..	50,697
3389	R. H. M. Hurst	Erection of cafe and shop—Tallangatta	8,683
3390	R. J. Lowe Construction Pty. Ltd.	Erection of three shops—Tallangatta	5,350
3391	F. D. Robertson	Erection of boarding house—Tallangatta	6,876
3392	Oswyn Hails Pty. Ltd.	Erection of three shops—Tallangatta	13,078
3393	G. B. Shand and Sons	Excavating, laying pipes—Mornington Peninsula ..	23,353
3394	J. H. Cuthbertson	Construction access roads—Tarago	8,533
3395	Roche Bros. Pty. Ltd.	Earthworks—Goulburn—Waranga	1,031,383
3396	Morrison-McDonald	Construction of structures—Goulburn—Waranga ..	1,132,717
3397	Balcar and Co.	Erection of four shops—Tallangatta	8,658
3398	Harland Engineering (Aust.) Pty. Ltd. ..	Supply of pump—Millewa	4,285
3399	Humes Ltd.	Supply of M.S. pipes—Central Gippsland	17,780
3400	D. J. Simmons and Co.	Erection of residence—Nathalia	3,064
3401	J. H. Cuthbertson Pty. Ltd.	Excavating, laying pipes—Mornington Peninsula ..	6,965
3402	R. Johnson	Erection of parapet wall—Eildon	5,170
3403	D. T. Jenkins	Erection of residence—Timmering	3,148
3404	D. T. Jenkins	Erection of residence—Ballendella	3,050
3405	W. H. Scott	Erection of residence—Kerang	2,988
3406	Roca Pipes Ltd.	Supply concrete pipes—Mornington Peninsula ..	28,234
3407	A. Battistella	Excavating, laying pipes—Tarago	21,513

CONTRACTS—*continued.*

STATEMENT OF CONTRACTS ENTERED INTO DURING THE YEAR ENDED 30TH JUNE, 1956—*continued.*

No.	Name of Contractor.	Work and Supply.	Amount.
			£
3408	Boromeo and Dorrington	Erection of residence—Bendigo	3,841
3409	P. Bruce	Sewerage of houses—Tallangatta	1,680
3410	R. L. Stephenson and N. Dugan	Erection of residence—Maffra	3,150
3411	R. L. Stephenson and N. Dugan	Erection of residence—Maffra	3,100
3412	T. J. Cumming	Erection of residence—Robinvale	3,309
3413	Oswyn Hails Pty. Ltd.	Erection of garage and service station—Tallangatta ..	13,491
			2,839,226

APPENDIX A.
STATE RIVERS AND WATER SUPPLY COMMISSION.
IRRIGATION SYSTEMS.

RETURN OF WATER DELIVERED—YEAR 1955-56.

District.	Water Assignment Measured at District Boundary.	Gross Supply at District Offtakes (excluding volumes passed to other Districts).	Total Water Rights Allotted to District.	Users in District.			Total Delivered in District.	Users Outside District from District Channels.	Total Delivered.	Users Outside District from Main Channels.
				Under Water Rights.	Sales of Water.	Domestic and Stock Purposes.				
GOULBURN SYSTEM—	acre feet.	acre feet.	acre feet.	acre feet.	acre feet.	acre feet.	acre feet.	acre feet.	acre feet.	acre feet.
(Main Eastern Channel.)										
South Shepparton	12,000	2,753	5,435	1,769	166	39	1,974	..	1,974	..
Shepparton	51,000	25,869	21,128	14,362	714	200	15,276	164	15,440	..
North Shepparton	44,000	(c) 16,653	15,547	4,476	245	95	4,816	..	4,816	18
Katandra	13,000	9,444	7,822	6,588	735	166	7,489	..	7,489	..
Totals	120,000	54,719	49,932	27,195	1,860	500	29,555	164	29,719	18
(Waranga Reservoir.)										
Rodney	232,000	116,471	70,684	47,061	(b) 9,075	2,087	58,223	(a) 800	59,023	..
Tongala-Stanhope	116,000	75,173	48,025	37,958	4,224	1,080	43,262	..	43,262	..
Deakin	23,000	6,194	7,606	3,303	583	140	4,026	..	4,026	..
Rochester	147,993	76,993	57,466	42,218	7,529	1,362	51,109	771	51,880	118
Dingee	9,000	5,727	4,447	4,286	576	192	5,054	..	5,054	..
Calivil (including Loddon water)	21,000	12,293	7,489	5,647	1,981	348	7,976	..	7,976	(b) 62
Tragowel Plains (including Loddon water)	97,000	59,385	31,675	23,990	2,487	772	27,249	(b) 6	27,255	26
Boort (including Loddon water)	35,000	18,300	12,028	9,238	1,071	301	10,610	130	10,740	..
Loddon (including Loddon water)	(i)	614	..	..	60	238	298	..	298	..
East Loddon (including Loddon water)	(i)	834	..	..	447	230	677	..	677	..
West Loddon (including Loddon water)	(i)	2,398	..	..	1,543	330	1,873	..	1,873	..
Totals	680,000	374,382	239,420	173,701	29,576	7,080	210,357	1,707	212,064	206
Goulburn Grand Totals	800,000	429,101	289,352	200,896	31,436	7,580	239,912	1,871	241,783	224
MURRAY SYSTEM—										
(Yarrawonga Weir.)										
Murray Valley	196,000	(d) 132,738	96,392	54,454	13,297	1,250	69,001	33	69,034	..
(Torrunburry Weir.)										
Cobuna	122,000	89,966	49,382	38,762	5,903	1,087	45,752	(b) 188	45,940	..
Koondrook	70,000	43,062	24,622	13,368	369	283	14,020	15	14,035	..
Kerang	71,000	29,314	21,516	13,805	1,733	331	15,869	87	15,956	..
Third Lake	6,000	4,878	2,513	1,217	20	13	1,250	..	1,250	..
Mystic Park	7,000	2,162	2,754	1,070	3	1	1,074	19	1,093	..
Tresco	8,000	4,872	4,182	2,595	75	..	2,670	..	2,670	..
Fish Point	5,000	904	1,845	777	8	..	785	..	785	..
Swan Hill	63,000	40,647	25,859	22,094	4,186	446	26,726	180	26,906	..
Pental Island Private Diversions	..	..	..	..	..	..	..	..	..	1,561
Kerang Private Diversions	..	..	..	..	..	..	..	..	..	227
Kerang North-West Lakes Private Diversions	..	..	..	..	..	..	..	..	..	2,327
Upper Gunbower Creek Private Diversions	..	..	..	..	..	..	..	..	..	2,137
Lower Gunbower Creek Private Diversions	..	..	..	..	..	..	..	..	..	5,014
Taylor's Creek Private Diversions	..	..	..	..	..	..	..	..	..	454
Kow Swamp Private Diversions	..	..	..	..	..	..	..	..	..	418
Pyramid Creek Private Diversions	..	..	..	..	..	..	..	..	..	1,477
Torrunburry Weir Totals	352,000	215,805	132,673	93,688	12,297	2,161	108,146	489	108,635	13,615
(Pumped from River Murray.)										
Nyah	12,000	7,407	7,178	5,570	218	181	5,969	146	6,115	..
Robinvale	21,000	11,076	12,092	10,782	..	..	10,782	..	10,782	..
Red Cliffs	50,000	30,976	34,169	24,852	435	..	25,287	() 232	25,519	..
Merbein	33,000	22,764	23,725	17,806	625	..	18,431	25	18,456	..
Totals	116,000	72,223	77,164	59,010	1,278	181	60,469	403	60,872	..
Murray Grand Totals	664,000	429,766	306,229	207,152	26,872	3,592	237,616	925	238,541	13,615
CAMPASPE SYSTEM—										
Coliban .. .. .	..	25,597	..	..	(e) 9,727	8,375	18,102	..	18,102	..
Campaspe	(i)	1,193	..	..	229	116	345	8	353	..
Totals .. .. .	..	26,790	..	..	9,956	8,491	18,447	8	18,455	..
WERRIBEE SYSTEM—										
Bacchus Marsh	(i)	6,273	3,302	3,163	2,057	175	5,395	(b) 679	6,074	..
Werribee	12,000	17,077	8,150	7,422	1,370	..	8,792	367	9,159	..
Totals	12,000	23,350	11,452	10,585	3,427	175	14,187	1,046	15,233	..
MACALISTER SYSTEM—										
Maffra-Sale	(i)	50,064	26,713	19,434	1,745	185	21,364	195	21,559	..
Central Gippsland	(i)	26,871	13,213	5,573	3,014	59	8,646	..	8,646	..
Totals .. .. .	..	76,935	39,926	25,007	4,759	244	30,010	195	30,205	..
WIMMERA SYSTEM—										
Quantong, Riverside, Burnlea, Haven, &c.	..	8,614	..	..	6,070	..	6,070	..	6,070	..
PRIVATE DIVERSIONS (not included above) .. .. .	..	..	..	..	..	..	..	..	..	140,000
Totals	1,476,000	985,556	616,959	443,640	82,520	20,082	546,242	4,045	550,287	153,839
FIRST MILDURA IRRIGATION TRUST	(i)	41,038	47,154	32,043	7,970	162	40,175	90	40,265	..
GRAND TOTALS	(j) 1,476,000	1,026,594	694,113	475,683	90,490	20,244	586,417	4,135	590,552	153,839

744,391

(a) Includes Waterworks Trust. (b) Includes Urban Districts. (c) Includes 2,506 acre feet outfall to Broken Creek. (d) Includes 10,250 acre feet outfall to Broken Creek. (e) Includes 307 acre feet for mining. (f) Includes 7,208 acre feet Supplementary Sales. (g) Includes 1,552 acre feet Supplementary Sales. (h) Includes 1,410 acre feet Supplementary Sales. (i) Not expressed in acre feet. (j) Not including Campaspe, Bacchus Marsh, Maffra-Sale, Central Gippsland, Mildura, Loddon, East Loddon and West Loddon.

Total Supplementary Supply to Wimmera-Mallee for period 1st July, 1955, to 30th June, 1956:—

Acre feet.	
From Waranga-Western Channel	1,120
From Loddon River	20,418
Total	21,538

APPENDIX B.

LANDS UNDER IRRIGATED CULTURE.

The two Statements hereunder show the extent of Areas Irrigated—

(A) During the last year in detail, and

(B) During the last five years totalled for purposes of comparison.

(A) STATEMENT OF THE EXTENT OF IRRIGATION AND OF AREAS OF DIFFERENT KINDS OF CROPS WATERED— YEAR 1955-56.

Name of District.	Total Area of Holdings in Irrigation Districts in Acres.	Area classified as Irrigable within Constituted Districts in Acres.	Water Rights Appropriated (including Extra Water Rights) (Acre-Feet).	Total.	Area Irrigated, including Lands adjoining a District, in Acres.									
					Cereals.	Lucerne Grown for Pasture and Hay.	Sorghum and Other Annual Fodder Crops.	Pastures.			Vineyards.	Orchards.	Market Gardens.	Fallow and Miscellaneous.
								Native.	Annual.	Perennial.				
GOULBURN SYSTEM.														
Katandra	13,964	11,183	7,822	4,858	..	60	12	..	160	4,626	..	..	70	..
North Shepparton	124,393	61,416	15,547	8,340	6	686	89	28	4,286	3,130	..	45	..	..
Shepparton	24,164	21,125	21,128	14,631	..	193	101	284	1,375	3,415	87	8,011	1,055	110
South Shepparton	33,749	18,299	5,435	3,142	8	448	144	12	1,113	1,237	..	75	105	..
Rodney	273,772	190,228	70,684	51,807	65	10,120	1,151	231	8,102	22,284	144	7,755	1,911	44
Tongala-Stanhope	76,180	47,591	48,025	34,380	5	650	164	200	6,740	25,274	..	1,290	31	26
Rochester	182,273	56,997	57,466	53,316	186	2,479	109	511	18,520	30,312	6	637	190	366
Dingee	8,826	4,447	4,447	3,995	..	..	..	51	655	3,288	..	..	1	..
Calivil	61,132	32,532	7,489	9,611	20	239	167	1,230	4,362	3,509	..	..	39	45
Tragowel Plains	218,446	148,863	31,675	42,453	219	276	3,063	8,673	21,442	6,170	..	..	8	2,602
Deakin	160,788	21,204	7,606	4,249	..	213	16	68	1,647	2,305	..	..	..	..
Boort*	80,229	56,530	12,028	12,655	183	266	482	2,195	7,594	716	..	..	25	1,194
East and West Loddon* .. .. .	..	..	..	2,097	65	248	43	24	853	..	..	..	27	837
Totals	1,257,916	670,415	289,352	245,534	757	15,878	5,541	13,507	76,849	106,266	237	17,813	3,462	5,224
RIVER MURRAY SYSTEM.														
(a) Torrumbarry Weir.														
Cohuna	85,579	44,767	49,382	52,855	574	515	370	7,130	12,196	31,950	5	1	..	114
Koondrook	88,162	24,572	24,622	27,146	439	478	642	2,837	17,952	3,919	10	514	95	260
Swan Hill	37,176	22,248	25,859	23,977	464	1,181	60	1,455	3,503	10,641	4,460	203	1,420	590
Third Lake	11,483	3,771	2,513	2,624	145	81	24	..	2,279	92	..	3	..	..
Mystic Park	19,259	8,039	2,754	2,627	130	64	102	681	1,343	229	10	5	16	47
Tresco	4,651	2,047	4,182	1,468	10	20	3	25	..	..	1,120	290	..	..
Fish Point	6,327	3,756	1,815	1,598	38	60	..	500	800	150	..	..	50	..
Kerang	88,578	55,762	21,516	24,121	181	720	708	5,099	11,685	5,071	..	..	..	657
Kerang North-West Lakes	36,381	..	..	2,689	55	239	105	188	1,601	32	32	370	7	60
Private Diversions .. .. .	..	..	..	14,564	375	1,182	268	649	6,303	5,239	..	292	86	170
Totals	377,596	164,962	132,673	153,669	2,411	4,540	2,282	18,564	57,662	57,323	5,637	1,678	1,674	1,898
(b) Yarrowong Weir.														
Murray Valley	267,209	206,245	96,392	51,562	39	15,782	168	114	11,325	20,211	33	3,465	416	9
(c) Direct from River by Pumping.														
Nyah	3,843	2,615	7,178	2,931	90	65	68	30	90	131	2,317	87	53	..
Red Cliffs	13,607	11,270	34,169	11,646	..	50	..	..	..	47	10,916	496	137	..
Merbein	9,225	7,656	23,725	8,356	..	134	23	40	93	43	7,238	764	21	..
Robinvale	8,698	4,837	12,092	3,717	..	..	..	..	..	..	3,413	304	..	..
Totals	35,373	26,378	77,164	26,650	90	249	91	70	183	221	23,884	1,651	211	..
(d) First Mildura Trust District.														
.. .. .	45,000	15,000	..	13,431	..	211	230	..	..	..	12,000	990	..	..
Total (River Murray Systems)	725,178	412,585	309,229	245,312	2,540	20,782	2,771	18,748	69,170	77,755	41,554	7,784	2,301	1,907
LODDON AND OTHER NORTHERN SYSTEMS.														
Boort* .. .. .	..	..	..	6,327	92	133	241	1,098	3,796	358	..	..	13	596
Loddon and West Loddon* .. .. .	..	..	..	866	32	109	22	12	270	..	..	..	3	418
Coliban .. .. .	..	10,970	..	8,557	22	343	..	676	380	3,235	7	3,180	714	..
Campaspe	19,736	..	..	305	..	164	..	..	20	121	..	..	..	..
Western Wimmera .. .. .	..	4,000	..	3,804	..	287	4	..	..	2,493	..	760	260	..
Wimmera United .. .. .	..	172	..	150	..	63	..	..	..	87	..	..	..	..
Totals	19,736	15,142	..	20,009	146	1,099	267	1,786	4,466	6,294	7	3,940	990	1,014
SOUTHERN SYSTEMS.														
Bacchus Marsh	6,744	3,300	3,302	3,169	..	258	13	342	..	1,740	..	219	505	92
Werribee	9,698	8,149	8,150	7,897	..	504	97	465	..	2,819	..	338	3,030	644
Maffra-Sale	72,906	27,286	26,713	21,254	4	337	85	..	51	20,707	..	..	70	..
Central Gippsland	58,566	17,667	13,212	9,498	12	665	26	51	50	8,694	..	..	..	..
Mornington Peninsula .. .. .	..	..	..	1,544	..	..	..	..	..	..	..	..	1,185	359
Bellarine Peninsula .. .. .	..	..	..	110	..	10	..	..	..	..	..	..	100	..
Totals	147,914	56,402	51,377	43,472	16	1,774	221	858	101	33,960	..	557	4,890	1,095
PRIVATE DIVERSIONS.														
Other Private Diversions throughout the State. .. .. .	..	..	..	80,007	3,211	5,799	2,013	9,055	26,318	15,678	3,720	5,358	4,687	4,168
Grand Totals 1955-56	2,150,744	1,154,544	646,958	634,334	6,670	45,332	10,813	43,954	176,904	239,953	45,518	35,452	16,330	13,408
Grand Totals 1954-55	2,150,421	1,133,710	616,169	863,563	31,899	51,193	13,972	74,708	345,065	230,938	45,185	35,677	14,669	20,257

* Boort and West Loddon Districts are supplied from the Goulburn and the Loddon Systems.

(B) COMPARATIVE STATEMENT OF THE EXTENT OF IRRIGATION—1951-52 TO 1955-56.

Source of Supply.	Area under Irrigation (Acres).				
	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.
Goulburn System	339,356	353,256	363,556	379,782	245,534
River Murray System	277,817	298,143	327,476	334,651	245,312
Loddon and Other Northern Systems	16,516	16,760	25,832	34,086	20,009
Southern Systems	37,690	38,464	40,979	43,871	43,472
Private Diversions	52,418	48,407	63,182	71,173	80,007
Totals	723,797	755,030	821,025	863,563	634,334

Return of water delivered to Waterworks Districts during waterings in year 1955-56, measurements being made at Headworks or at Pumping Stations.

* Detailed statement of Wimmera-Mallee System hereunder.

WATER SUPPLIED FROM HEADWORKS.

In addition to the above, the following quantities have been released from headworks at Pine Lake, Green Lake, and Dock Lake Storages for Irrigation Areas in Western Wimmera and Wimmera United Districts.

[illegible]

APPENDIX D.

WIMMERA-MALLEE AND RIVER MURRAY DOMESTIC AND STOCK SUPPLY SYSTEMS.
PERIODS OF ANNUAL WATERINGS.

District.	Year.	Commenced.	Completed.	Days.
Wimmera-Mallee	1952	27.3.52	15.10.52	203
	1953	25.4.53	16.10.53	175
	1954	26.4.54	22.12.54	240*
	1955	13.4.55	31.10.55	202
Tyntynder North (late Coreena)	1952	14.7.52	25.8.52	43
	1953	6.7.53	13.8.53	38
	1954	15.7.54	18.8.54	35
	1955	13.7.55	12.8.55	31
Millewa (Millewa Section)	1952	2.6.52	25.8.52	85
	1953	1.6.53	20.8.53	81
	1954	2.7.54	7.9.54	67
	1955	4.7.55	1.9.55	59
Millewa (Carwarp Section)	1952	14.7.52	15.8.52	31
	1953	14.7.53	9.8.53	27
	1954	22.7.54	15.8.54	25
	1955	1.8.55	19.8.55	19
Millewa (Yelta Section)	1952	3.9.52	19.9.52	36
	1953	3.11.52	21.11.52	
	1954	2.9.53	25.9.53	24
	1955	18.9.54	7.10.54	20
		23.9.55	11.10.55	19

* Watering delayed because of Interruption to flow in Waranga Western Channel.

APPENDIX E.

COLIBAN SYSTEM—WATER DELIVERIES.

The following statement shows the quantities of water taken into and released from the main storages of the Coliban System, the quantities delivered to water-users, and the delivery efficiency since 1950-51. Figures for earlier years are given in previous annual reports.

Year.	Inflow to Storages.			Output from Storages.	Delivered to Users.	Percentage Efficiency.	Remarks.
	From Coliban River.	Through Ashbourne Diversion Channel from Campaspe River to Coliban River.	Total.				
	acre feet.	acre feet.	acre feet.	acre feet.	acre feet.		
1950-51 ..	86,903	3,776	90,679	25,476	18,406	72	
1951-52 ..	98,541	3,314	101,855	31,471	22,484	71	
1952-53 ..	98,193	3,074	101,267	27,111	18,219	67	
1953-54 ..	61,882	741	62,623	28,237	18,799	67	
1954-55 ..	45,933	664	46,597	25,586	17,821	70	
1955-56 ..	107,192	2,620	109,812	25,597	18,102	71	

APPENDIX F.

TOTAL STORAGES IN STATE.

In 1902 the total capacity of storages in the State was 172,000 acre feet. The present capacity of those storages under the Commission's direct control is 4,929,550 acre feet. When gates are installed on the spillways of Hume and Glenmaggie Reservoirs, the combined capacities of storages under the control of the Commission will be 5,536,550 acre feet.

EXISTING STORAGES.

Storage.						Full Supply Reduced Level.	Capacity.	
						Feet.	Acre feet.	Acre feet.
<i>Goulburn System—</i>								
Eildon	..	..	..	..	..	950·00	2,750,000	
Goulburn Weir (8,000 acre feet below gravitation level)	..	..	..	..	..	408·00	20,700	
Waranga (53,000 acre feet below gravitation level)	..	..	..	..	..	398·00	333,400	
								3,104,100
<i>Murray—Loddon System—</i>								
Capacity in Acre feet.								
Hume Reservoir	..	..	..	..	..	1,382,000		
Yarrawonga Weir	..	..	..	..	..	95,120		
Torrumbarry	..	..	..	..	..	23,900		
Euston	..	..	..	..	..	31,320		
Mildura	..	..	..	..	..	29,360		
Wentworth	..	..	..	..	..	38,140		
1,604,840								
River Murray Works Half share to Victoria							802,420	
Kow Swamp	..	..	..	..	..	272·00	40,860	
Cairn Curran	..	..	..	..	..	684·50	120,600	
Laanecoorie	..	..	..	..	..	527·00	6,300	
<i>Kerang North-West Lakes—</i>								
Third, Middle, Reedy Kangaroo, Racecourse, Charm (42,100 acre feet below gravitation level)							69,400	
Cullens	..	..	..	..	..	244·75		
Lake Boga (23,750 acre feet below gravitation level)	..	..	..	..	..	241·00		
Lake Cullulleraine	..	..	..	..	..	240·25		
	..	..	..	..	..	226·50	29,650	
	..	..	..	..	..	101·00	2,000	
								1,071,230
<i>Wimmera—Mallee System—</i>								
Rocklands	..	..	..	..	..	644·00	272,000	
Toolondo	..	..	..	..	..	538·00	60,000	
Fyans Lake (800 acre feet below gravitation level)	..	..	..	..	..	673·00	17,100	
Lake Lonsdale (1,600 acre feet below gravitation level)	..	..	..	..	..	618·25	53,306	
Wartook (700 acre feet below gravitation level)	..	..	..	..	..	1,451·00	23,800	
Taylor's Lake (1,500 acre feet below gravitation level)	..	..	..	..	..	482·33	30,000	
Pine Lake (19,700 acre feet below gravitation level)	..	..	..	..	..	475·00	52,000	
Green Lake	..	..	..	..	..	452·50	6,600	
Dock Lake	..	..	..	..	..	442·00	4,800	
Moora (200 acre feet below gravitation level)	..	..	..	..	..	723·50	5,100	
Lower Wimmera Weirs	..	..	..	..	..		2,870	
Batyo Catyo (Avon Regulator)	..	..	..	..	..	402·00	5,000	
Lake Whitton	..	..	..	..	..	375·00	1,300	
Township Reservoirs and Mallee Tanks	..	..	..	..	..	..	5,030	
								538,900
<i>Maffra—Sale System—</i>								
Glenmaggie	..	..	..	..	..	244·00	106,000	
Service Basins (Stratford, Heyfield)	..	..	..	..	..	..	40	
								106,040
<i>Coliban System—</i>								
Upper Coliban	..	..	..	..	..	1,652·00	25,700	
Lauriston	..	..	..	..	..	1,574·20	16,000	
Malmsbury	..	..	..	..	..	1,477·00	14,400	
Spring Gully	..	..	..	..	..	899·00	2,000	
Subsidiary Reservoirs	..	..	..	..	..	..	4,630	
								62,730
<i>Werribee System—</i>								
Pykes Creek	..	..	..	..	..	1,306·00	19,400	
Melton	..	..	..	..	..	273·00	15,500	
								34,900
<i>Mornington Peninsula System—</i>								
Lysterfield	..	..	..	..	..	221·50	3,400	
Beaconsfield	..	..	..	..	..	340·00	740	
Frankston	..	..	..	..	..	255·00	660	
Mornington	..	..	..	..	..	244·00	260	
Bittern	..	..	..	..	..	250·00	480	
Service Basins	..	..	..	..	..	..	260	
								5,800
<i>Otway System—</i>								
Service Basins	..	..	..	..	..	..	..	1,080
<i>Miscellaneous—</i>								
Eppalock	..	..	..	..	..	530·00	1,200	
Wonthaggi	..	..	..	..	..	238·00	1,550	
Wonthaggi Service Basins	..	..	..	..	..	..	10	
Newstead	..	..	..	..	..	806·00	30	
Hepburn's Lagoon	..	..	..	..	..	696·60	1,730	
Little River Weir	..	..	..	..	..	..	180	
Moorabool River Weirs	..	..	..	..	..	..	70	
								4,770
Total Capacity of Existing Storages						..	..	4,929,550
FURTHER STORAGE WHICH WILL BE PROVIDED WHEN GATES ARE INSTALLED ON THE RESPECTIVE SPILLWAYS.								
<i>Maffra—Sale System—</i> Glenmaggie to 154,000 acre feet						256·00	48,000	
<i>Murray System—</i> Hume Reservoir to 2,500,000 acre feet (half share to Victoria)						636·00	559,000	
								607,000
TOTAL CAPACITY OF STORAGES WHEN WORKS ARE COMPLETED						..	..	5,536,550

(a) One foot below New South Wales Standard Datum.

(b) New South Wales Water Conservation Datum.

(c) River Murray Lock Site Datum. All other levels are to Victorian Railways Datum.

APPENDIX G.

VICTORIAN WATER SUPPLY STATISTICS.

AREA.

1955-56.

Area of State of Victoria	87,884 square miles = 56,245,760 acres
Area of rural and urban lands artificially supplied with water for domestic and stock and industrial purposes by channels, tanks, bores, and pipe lines, excluding Melbourne Metropolitan area	17,941* square miles = 11,482,250* acres
Area of Irrigation Districts and other lands supplied for irrigation	2,515,000* acres
Area Irrigated (1955-56)	634,330 acres
Area within Flood Protection Districts	148,910* acres
Area within Drainage District	18,450* acres

* Gross area.

AVERAGE ANNUAL RAINFALL.

Over State (87,884 square miles)	10 inches to 80 inches
Under 15 inches	18,701 square miles = 21·3 per cent. of area of State
15 inches to 20 inches	13,800 " " = 15·7 " " "
20 " 25 "	13,551 " " = 15·4 " " "
25 " 30 "	14,528 " " = 16·5 " " "
30 " 40 "	15,802 " " = 18·0 " " "
40 " 50 "	6,671 " " = 7·6 " " "
50 " 60 "	2,660 " " = 3·0 " " "
Over 60 inches	2,171 " " = 2·5 " " "
Total	87,884 " "

WATERWORKS—

Controlled by Commission—

Storages—

Number of large reservoirs	38
Number of subsidiary reservoirs and service basins	240
Total capacity of storages, 1,342,070 million gallons = 4,929,550* acre feet.	

* Includes half share of Hume Reservoir and other River Murray Works.

Channels—Length—

Irrigation	4,976 miles
Domestic and Stock	8,012 miles
Drainage and Flood Protection	2,134 miles
Total	15,122 miles

Pipe Lines—Length—

Mains	281 miles
Reticulation	1000 miles
Total	1,281 miles

Tanks—Excavated—

Number in Wimmera-Mallee Waterworks Districts	260 tanks
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Bores—

Number in Waterworks Districts	43 bores
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Water Deliveries—

Quantity water delivered to water-users (see Appendix A)	744,391 acre fee
------------------------------------------------------------------	------------------

RURAL DISTRICTS—

Administered by Commission—

	Number of Districts.	Number of Assessments.	Population.
Irrigation Districts	29	16,130	45,914
Waterworks Districts (including rural lands, Coliban System)	31	21,217	62,728
Flood Protection Districts	4	1,565* (47)	4,137* (67)
Drainage District	1	5,672	5,200
Totals	65 districts	44,584 assessments	117,979 persons

* Excluding figures in brackets which show the number of assessments and population in respect of lands also within an Irrigation District.

URBAN DISTRICTS—

Reticulated pipe supplies for domestic and industrial purposes—

	Number of Towns.	Population.
Administered by Commission	130	194,990 persons
" " Waterworks Trusts	127	357,970 "
" " Local Governing Bodies and Municipalities	21	110,850 "
Totals	278 towns	663,810 persons

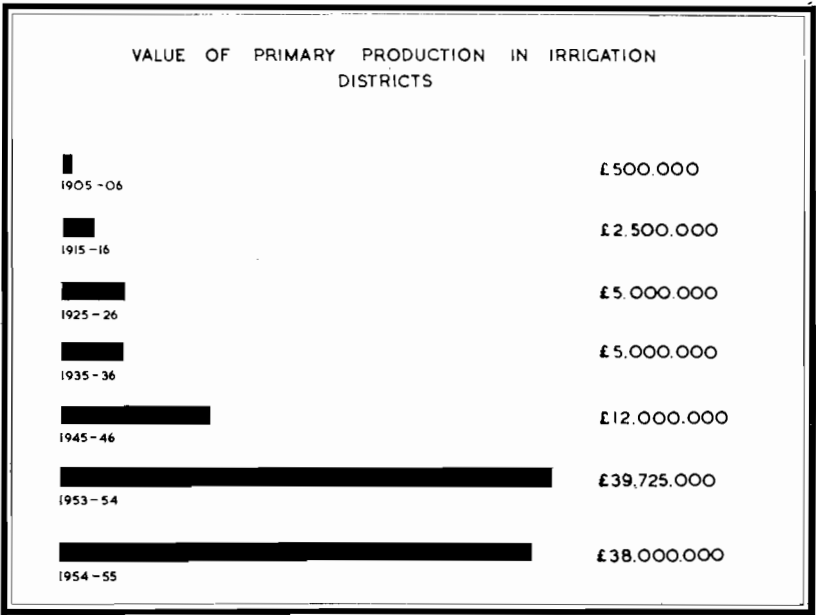
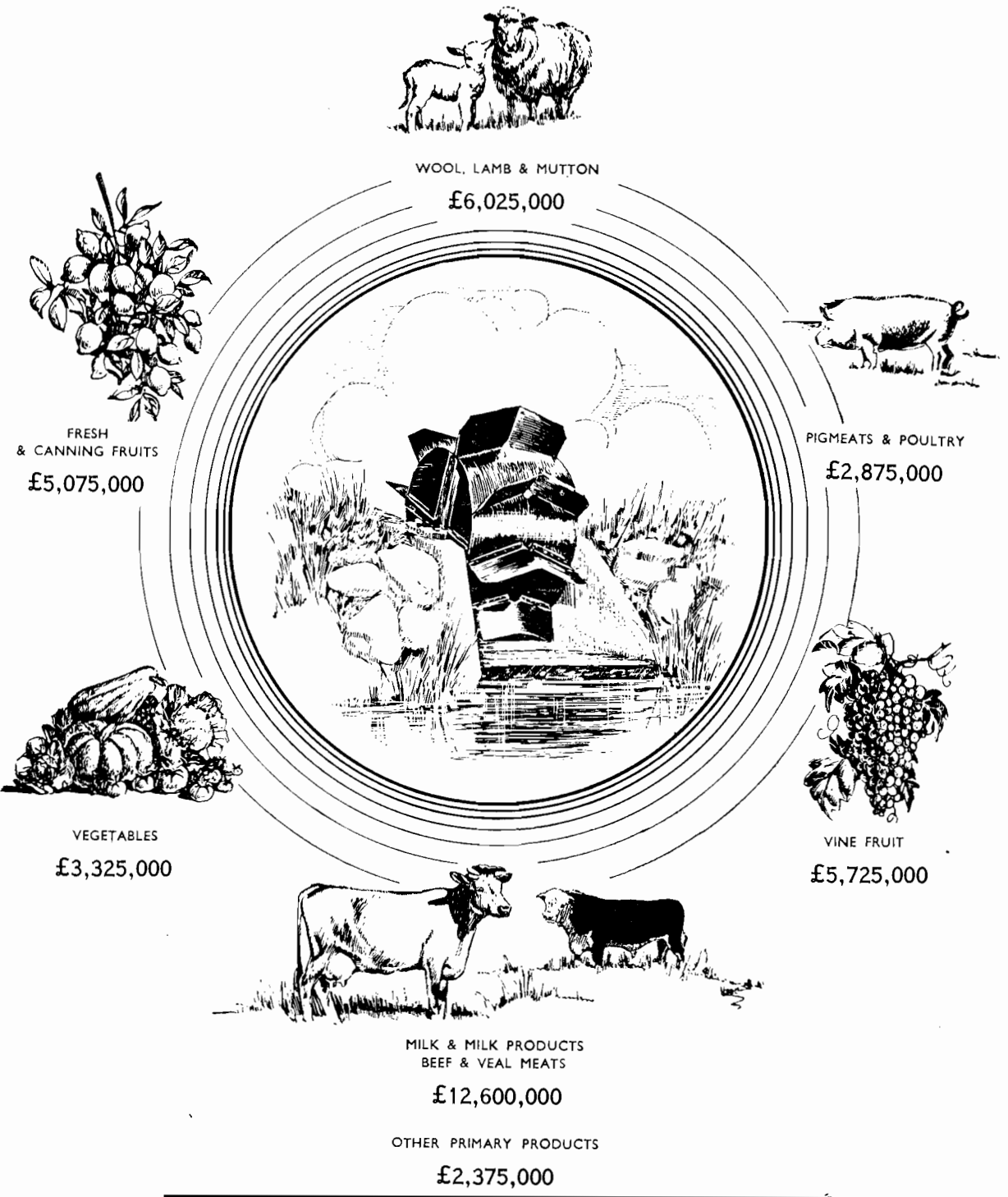
SEWERAGE AUTHORITIES—

Controlled by Local Authorities supervised by Commission

Number of Towns.	Population.
26 (Systems operating)	.. 254,200 persons
6 (Systems partly operating)	.. 18,800 "
30 (Systems not operating)	.. 89,970 "
<hr/>	<hr/>
62 towns .. ..	.. 362,970 persons

CAPITAL LIABILITY FOR WATER SUPPLY—

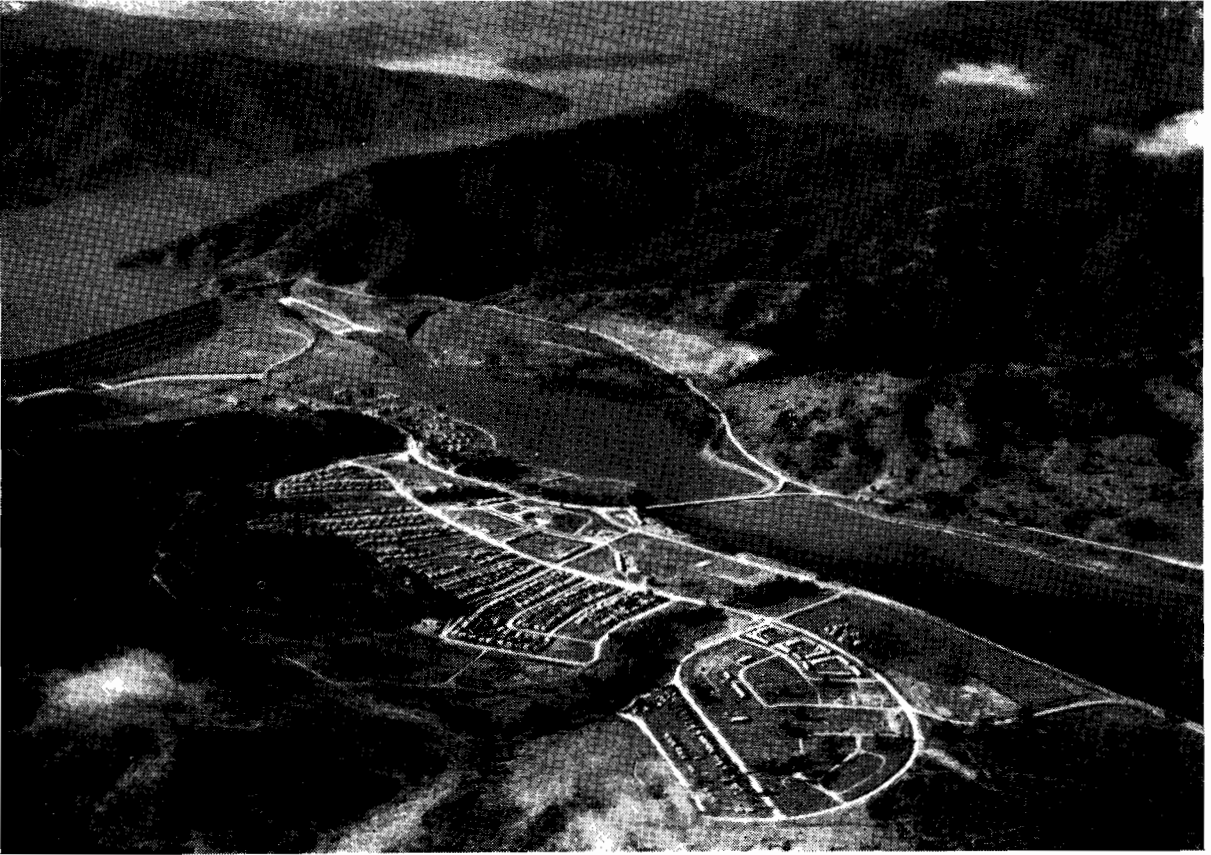
Total to 30th June, 1956—(a) Borne by the State	£76,504,131
(b) Borne by the Districts	£11,118,045
Total	£87,622,176



Irrigation Production.



EILDON DAM.

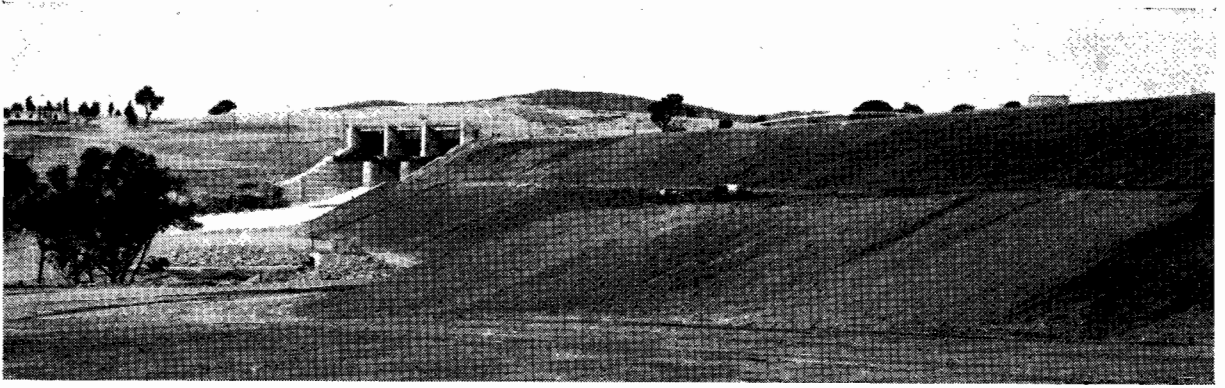


Eildon Township, now being developed as a centre for light industry, with its ornamental lake created by the pondage weir, and Eildon Dam in the background.

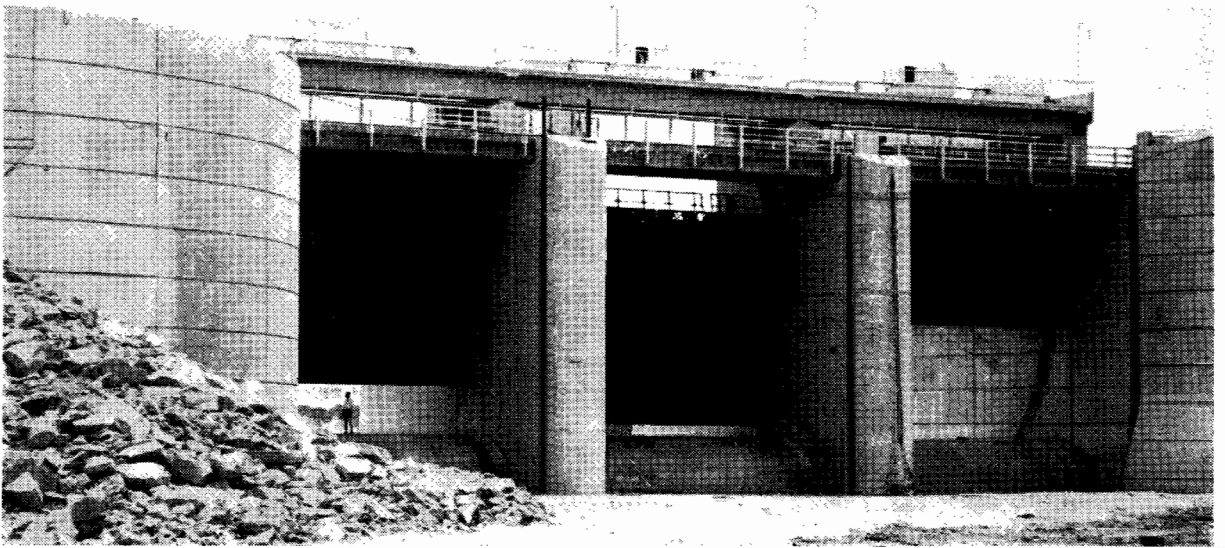


Eildon Reservoir, with well over 300 boats licensed to operate on its waters, is already one of Victoria's most popular recreational resorts. The Boat Club Harbour is shown in the right foreground, while the public boat harbour is located in the deep central bay.

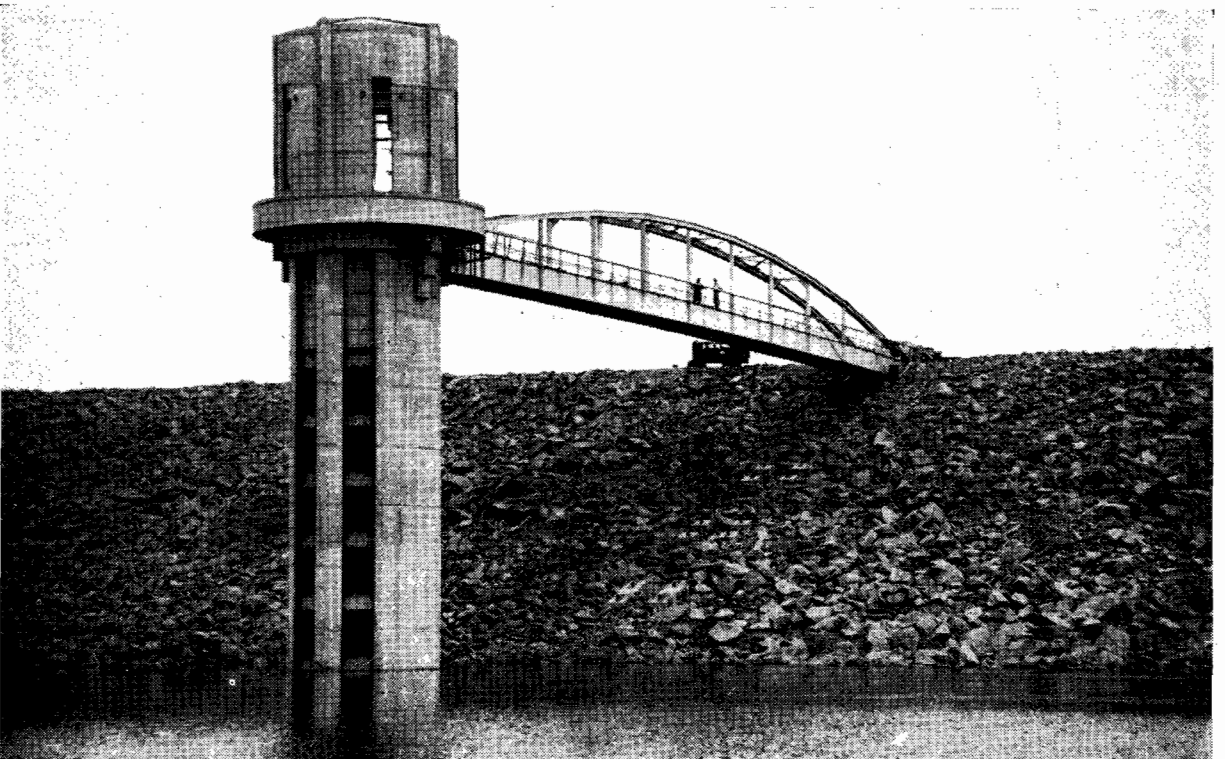
CAIRN CURRAN DAM



Officially opened in April, 1956, Cairn Curran Reservoir is situated on the Loddon River. The earth embankment is 2,285 feet long, 120 feet high above foundation level, and impounds 120,600 acre feet of water.



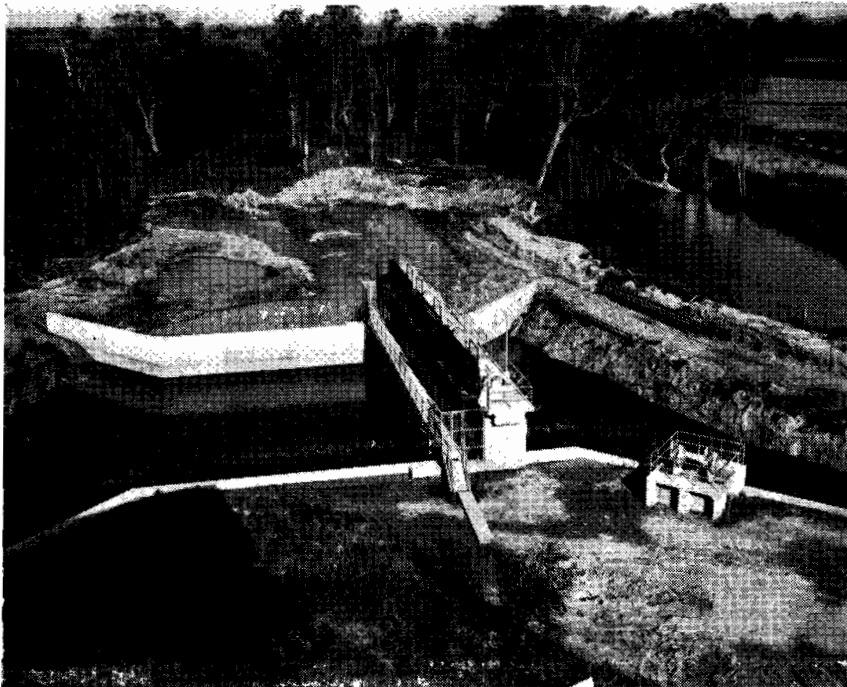
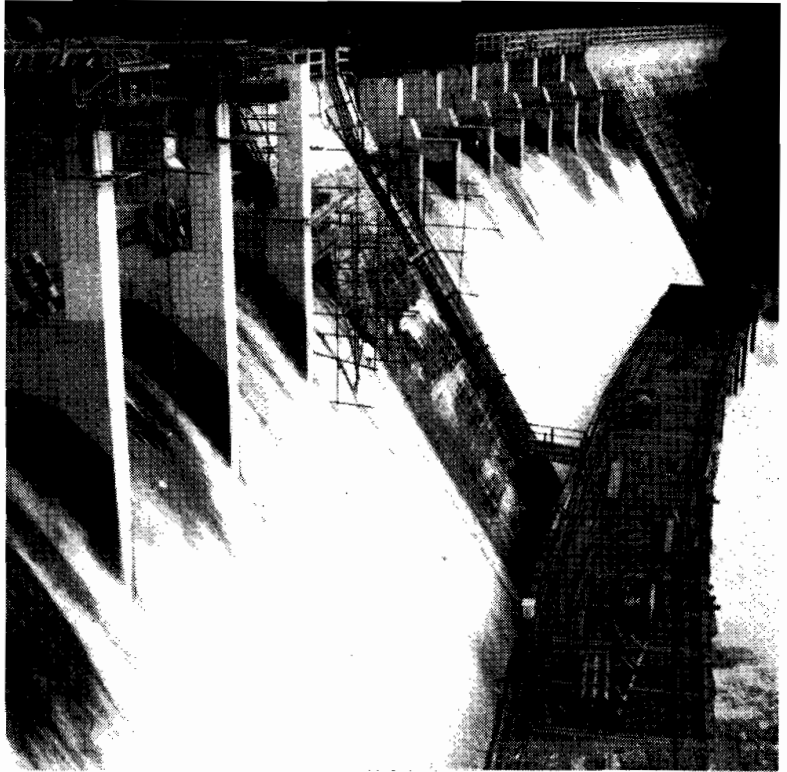
The Spillway of Cairn Curran Dam, 128 ft. 6 in. wide, housing three radial gates which have a clear opening of 37 ft. 6 in. and retain water to a depth of 27 feet. The design maximum flood discharge is 77,500 cubic feet per second.



Outlet tower and access bridge, Cairn Curran Dam. The tower 132 ft. 6 in. in height is based on a culvert, 26 ft. wide by 23 feet high, carrying a 42-inch diameter irrigation outlet pipe under the embankment. Provision has been made also for power generation at a later stage.

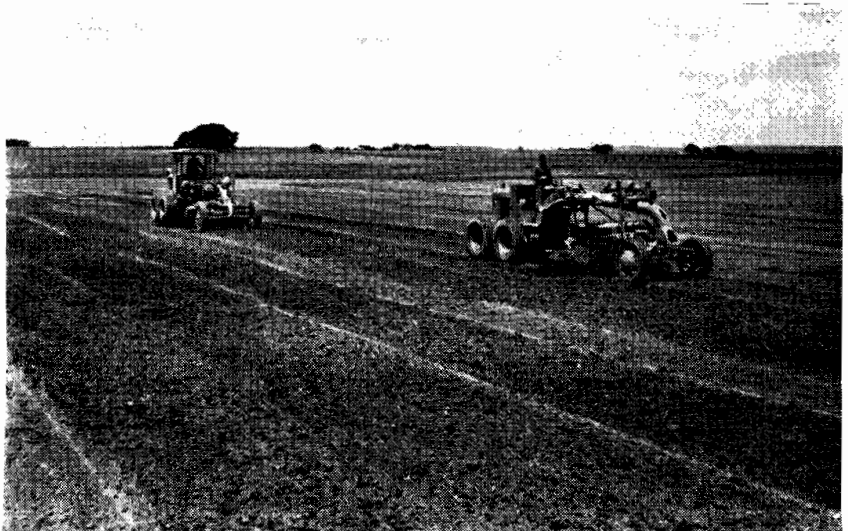
CENTRAL GIPPSLAND IRRIGATION PROJECTS

Right: Work in progress for the installation of gates on Glenmaggie Dam on the Macalister River to increase the capacity of the reservoir from 106,000 to 154,000 acre feet.



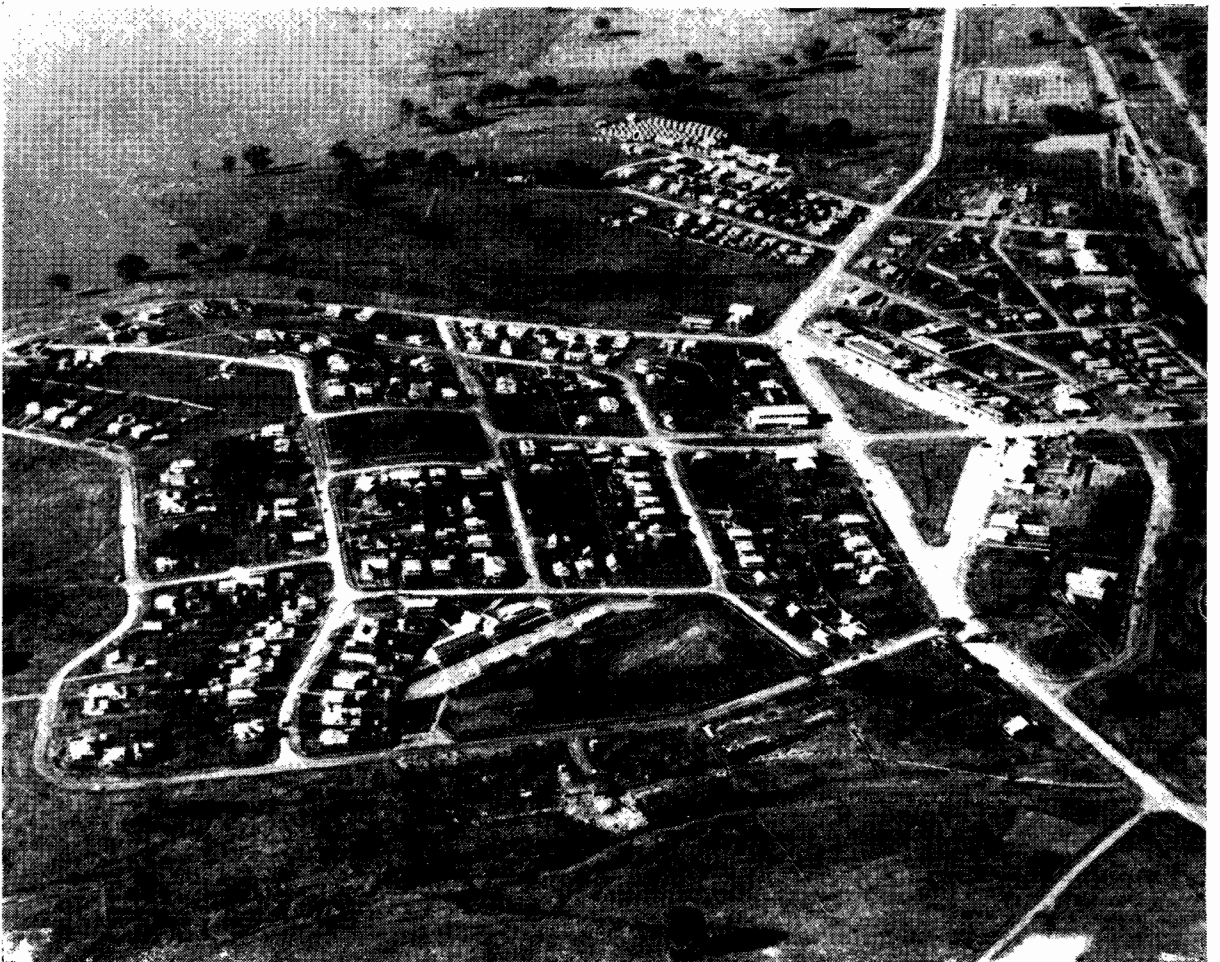
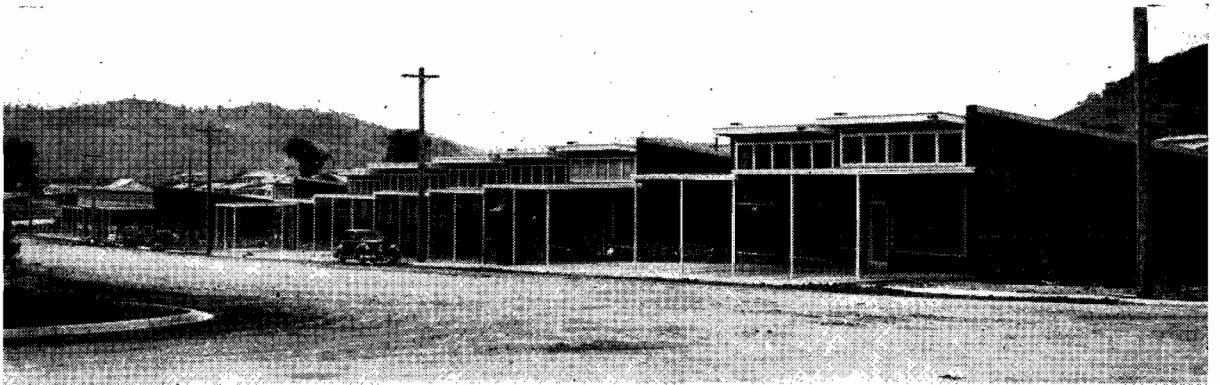
Left: The new Maffra Weir which will divert water released from Glenmaggie Dam into the proposed Main Eastern Channel. This channel, when completed, will supply the southern portion of the existing Maffra-Sale Irrigation District.

Right: Grading land for irrigation in the Nambrok-Denison Soldier Settlement Area where the preparation of 103 blocks has been completed and a further 23 are near completion.



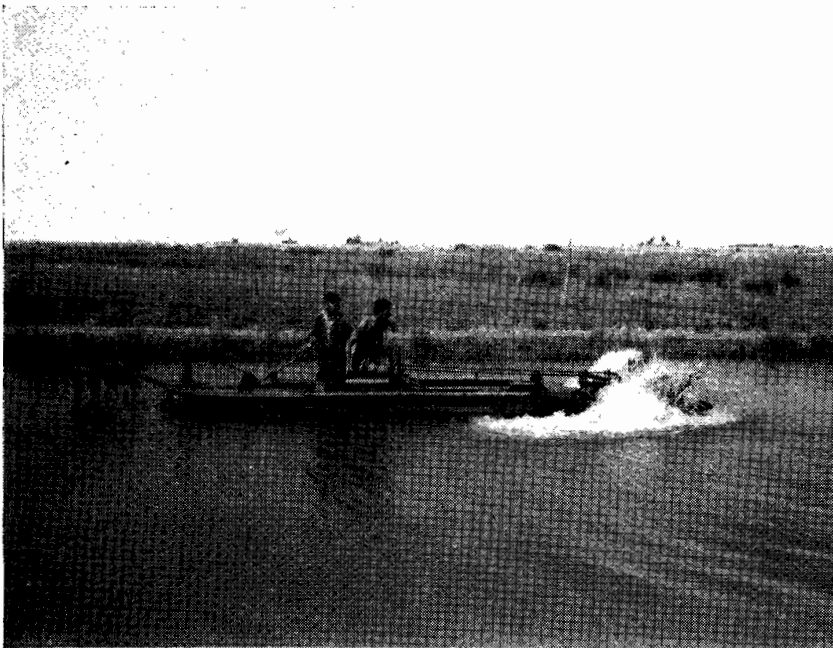
TALLANGATTA

His Excellency the Governor-General, Field Marshal Sir William Slim, laid the foundation stone of Tallangatta Memorial Hall on Friday, 11th June, 1956, marking the official transfer of Tallangatta to its new site. Transfer of the township to permit enlargement of Hume Reservoir is now almost complete. The pictures below show the new shopping centre and an aerial view of the township as constructed by the State Rivers and Water Supply Commission.



WEED CONTROL

Right : Spraying submersed weeds with chemicals in the Kerang District. This method of control is now widely used by the Commission and has met with outstanding success. Over 300 miles of channels were cleaned by this method during the year in the Torrumbarry System alone.



Left : Weed cutting launch operated by the Commission in the Kerang District where it is particularly suited to the wide waterways.

Right: Cranvel Back-Hoe cleaning a heavily silted channel, also in the Kerang District. Mechanical methods are still widely used in drainage systems and in channels where siltation as well as weed growth is a major problem.

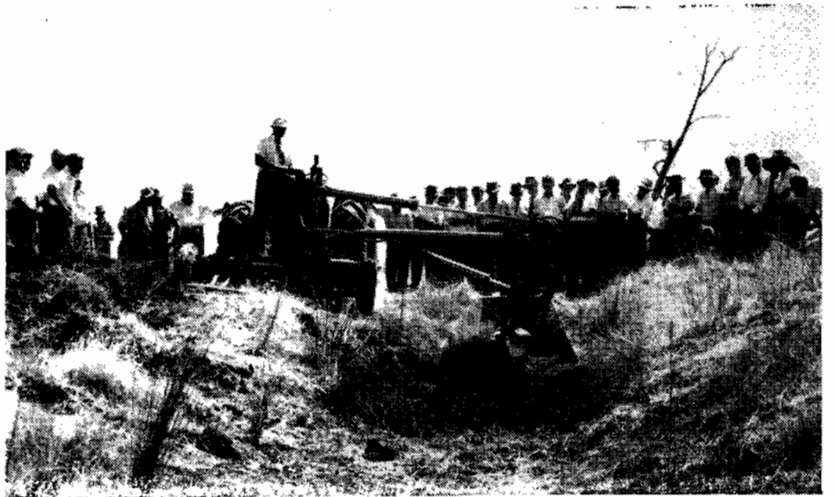


WIMMERA-MALLEE SYSTEM CHANNEL CONSTRUCTION AND MAINTENANCE PLANT

Mechanical equipment used by the Commission to construct and maintain its extensive Wimmera-Mallee channel system was displayed and demonstrated at Wycheproof in February, 1956. Picture at right shows visitors watching the rapid construction of a channel by means of a Briscoe Ditcher and a Farley Channeler.



Cranvel Hoe cleaning a channel at the entrance to a road culvert, a site inaccessible to larger machines.



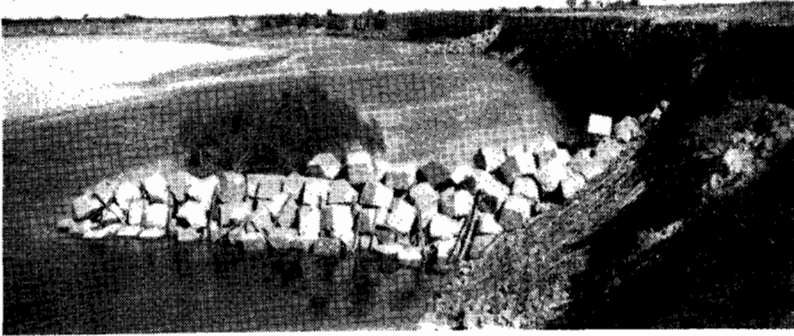
Section of a channel being cleaned and remodelled by a Briscoe Ditcher. On new construction, horizontal wing blades are attached to the batter blades to form the channel banks with a flat top.



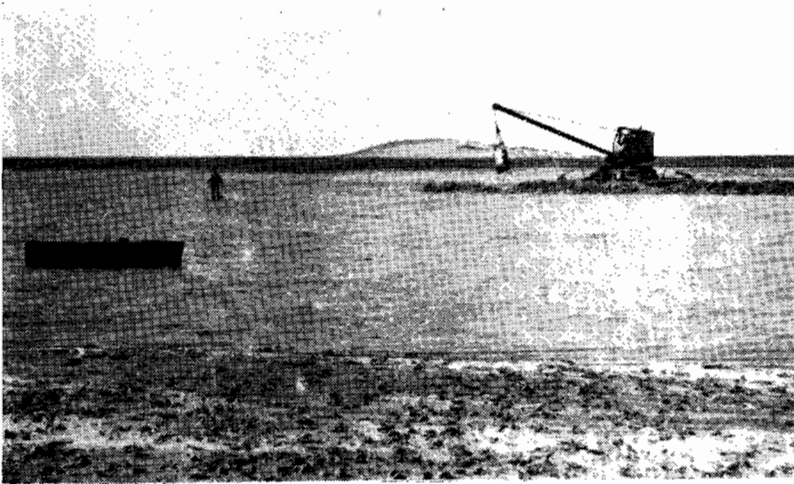
A Farley Channeler, drawn by three Class 4 tractors, remodelling a Wimmera-Mallee supply channel. This machine is capable of excavating a flat-bed channel to a width of 10 ft. 6 in. and a depth of 5 ft. 6 in. from bed to top of bank.



RIVER IMPROVEMENT AND LAND DRAINAGE



Precast concrete block groynes constructed by the Avon River Improvement Trust to protect the river bank against further erosion.



Dragline excavator on a pontoon raft excavating a channel through Sanctuary Lake. This work was carried out by the Lough Calvert Drainage Trust as part of the project to reduce flooding in the Lake Colac-Lough Calvert area.

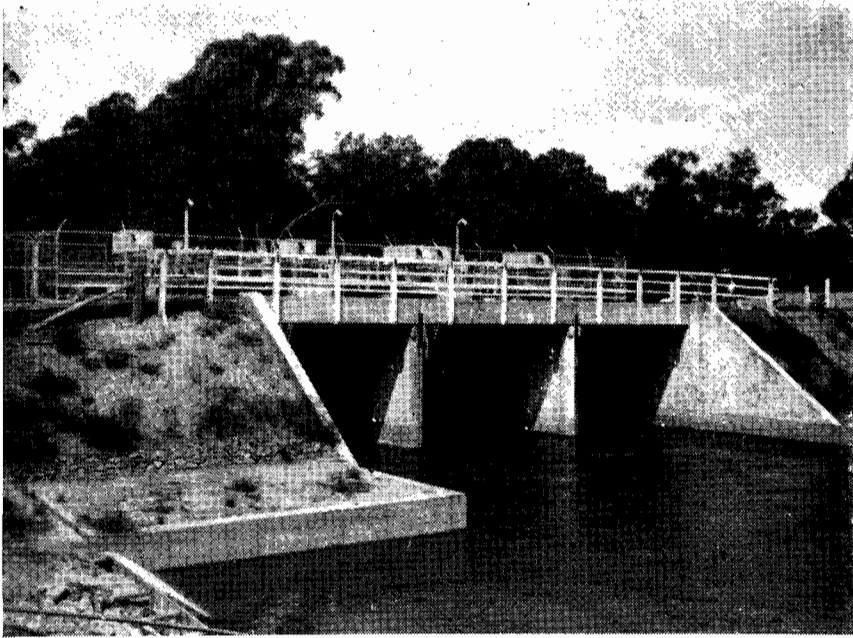


Trees removed from the Kiewa River by the Kiewa River Improvement Trust during snagging operations and utilised to prevent bank erosion.



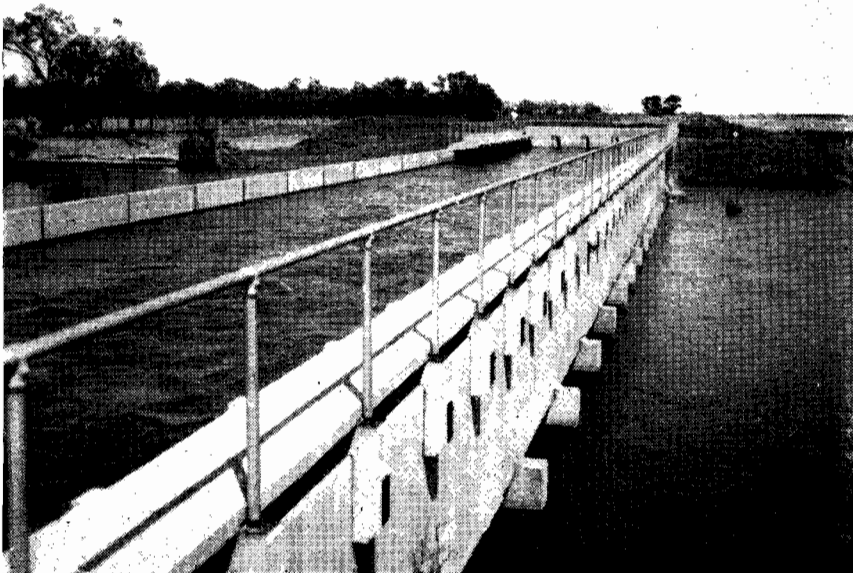
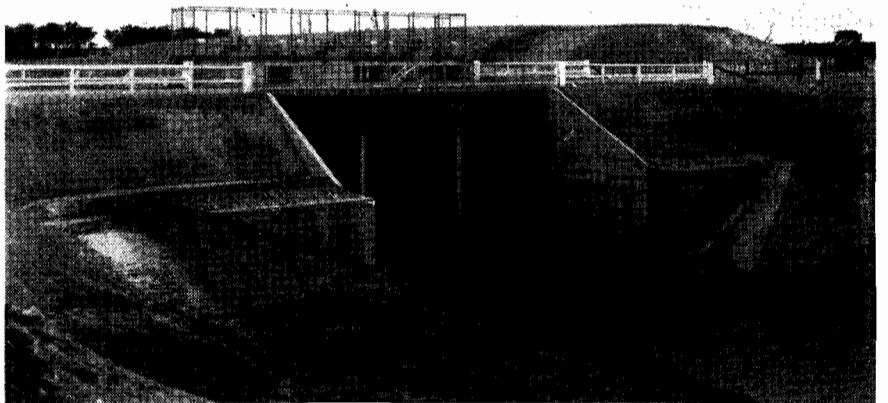
Headward erosion on Flynn's Creek checked by grading the banks to a gentle slope and covering with wire netting to protect the area until sown grass affords natural protection.

CHANNEL STRUCTURES



Left : Gunbower Channel Headworks National Regulator.

Right : Offtake regulator of the new Goulburn-Waranga Channel at the Goulburn Weir.



Left : Precast concrete flume carrying the Macorna Channel across Pyramid Creek.