Current Assets

1000 Cash

This account shall include the cash funds which are held in banks or on hand for deposit in banks. There shall be separate ledger accounts for each bank account, whether current, savings, payroll or trust funds.

1010 Cash Advances and Working Funds

These accounts shall include cash advanced to officers, agents, employees, and others as petty cash or working funds. Cash deposits with boards and commissions shall also be included. These accounts shall be maintained in such a manner that an adequate record of advances will be evident.

1020 Interest Special Deposits

This account shall include special deposits with fiscal agents or others for the payment of interest.

1030 Dividend Special Deposits

This account shall include special deposits with fiscal agents or others for the payment of dividends.

1040 Other Special Deposits

This account shall include deposits with fiscal agents or others for special purposes other than the payment of interest and dividends. Such special deposits may include cash deposited with federal, provincial, or municipal authorities as a guaranty for the fulfillment of obligations; cash deposited with trustees to be held until mortgaged property sold, destroyed, or otherwise disposed of is replaced; cash realized from the sale of the accounting utility's securities and deposited with trustees to be held until invested in property of the utility, etc.

Entries to this account shall specify the purpose for which the deposit is made.

Note: Deposits for more than one year, which are not offset by current liabilities, shall not be charged to this account but to account 1050, Other Special or Collateral Funds.

1060 Term Deposits

This account shall include those term deposits which are cashable at any time.

Current Assets

1070 Current Investments

Current investments shall be considered as those which are capable of reasonably prompt liquidation. This account shall also include financial instruments (both those used as hedges against financial risks and those entered into for speculative investment purposes) which are classified as financial assets or equity instruments and are current in nature. (Those non-current in nature are to be recorded in account 1400, Long term Investments in Non-associated Companies).

Entries shall be made to this account in such a manner that a complete record of each investment is maintained. Records shall also be so maintained as to show separately the temporary cash investments in securities of associated companies.

1100 Customer Accounts Receivable - Retail

This account shall include amounts due from customers for: Electrical energy sales and Recoverable work.

This account shall not include amounts due from associated companies. (See account 1200, Accounts Receivable from Associated Companies).

This account shall be maintained so as to permit ready segregation of the amounts due for each class of receivable.

1105 Accounts Receivable - Merchandising, Jobbing, Etc.

This account shall include amounts due in relation to revenues derived from the sale of merchandise, and jobbing or contract work. See related account 4325, Revenues from Merchandising, Jobbing, Etc.

1110 Other Accounts Receivable

This account shall include amounts due to the utility upon open accounts, other than amounts due from associated companies (account 1200) and amounts included in accounts 1100 or 1105. Examples of items to be included are:

- 1) Amounts due from Municipal Corporations with regard to municipal owned street lighting,
- Amounts due from other municipal departments and other departments in the case of a Public Utility Commission
- 3) Amounts due from sources such as taxes recoverable, insurance claims, etc.
- 4) Other

Current Assets

1110 Other Accounts Receivable (cont'd)

This account shall be maintained so as to permit ready segregation of the amounts due for each class of receivable.

1120 Accrued Utility Revenues

This account shall include the amount of revenue for power consumed prior to December 31 but not billed until the following year.

1130 Accumulated Provision for Uncollectible Accounts-Credit

- A. This account shall be credited with amounts provided for losses on accounts receivable which may become uncollectible, and also with collections on accounts previously charged hereto. Concurrent charges shall be made to account 5335, Bad Debt Expense, for amounts applicable to utility operations, and to corresponding accounts for other operations.
- B. This account shall be subdivided to show the provision applicable to each class of receivable.
 - Note 1: Provisions for uncollectible notes receivable, or for uncollectible receivables from associated companies, if necessary, shall be established under the account in which the receivable is carried.(i.e.- accounts 1170, 1200, or 1210, respectively).

1140 Interest and Dividends Receivable

This account shall include the amount of interest on bonds, mortgages, notes, commercial paper, loans, open accounts, deposits, etc., the payment of which is reasonably assured, and the amount of dividends declared or guaranteed on stocks owned.

- Note A: Interest which is not subject to current settlement shall not be included herein but in the account in which is carried the principal on which the interest is accrued.
- Note B: Interest and dividends receivable from associated companies shall be included in account 1200, Accounts Receivable from Associated Companies.

Current Assets

1150 Rents Receivable

This account shall include rents receivable or accrued on property rented or leased by the utility to others.

Note: Rents receivable from associated companies shall be included in account 1200, Accounts Receivable from Associated Companies.

1170 Notes Receivable

This account shall include the book cost of all collectible obligations in the form of notes receivable and similar items of funds due on demand or within one year from the date of issue, except notes receivable from associated companies. (See account 1210, Notes Receivable from Associated Companies.)

Entries shall be made to the accounts in such a manner that a complete record of each investment is maintained.

1180 Prepayments

This account shall include amounts representing prepayments of all types including transmission charges, insurance, rents, taxes, interest and miscellaneous items, and shall be kept or supported in such manner as to disclose the amount of each class of prepayments.

1190 Miscellaneous Current and Accrued Assets

This account shall include the book cost of all other current and accrued assets, appropriately designated and supported so as to show the nature of each asset included herein.

1200 Accounts Receivable from Associated Companies

This account shall include debit balances subject to current settlement in open accounts with associated companies. Items which do not bear a specified due date but which have been carried for more than twelve months and items which are not paid within twelve months from due date shall be transferred to account 1485, Investment in Associated Companies - Significant Influence.

Note A: The face amount of notes receivable discounted, sold or transferred without releasing the utility from liability as endorser thereon, shall be credited to a separate subdivision of this account and appropriate disclosure shall be made in financial statements of any contingent liability arising from such transactions.

Current Assets

1210 Notes Receivable from Associated Companies

This account shall include notes and drafts upon which associated companies are liable, and which mature and are expected to be paid in full not later than one year from the date of issue, together with any interest thereon. Items which do not bear a specified due date but which have been carried for more than twelve months and items which are not paid within twelve months from due date shall be transferred to account 1485, Investment in Associated Companies - Significant Influence.

Inventory

1300 Fuel Stock

This account shall include the cost of fuel on hand.

Example of costs to be included:

- 1. Invoice price of fuel less any cash or other discounts.
- 2. Freight and other transportation charges.
- 3. Customs and Excise taxes.
- 4. Cost of direct labour to handle stock.
- 5. A reasonable share of the overhead expense for warehousing.
- 6. Any significant carrying charges.

1330 Plant Materials and Operating Supplies

- A. This account shall include the cost of materials purchased primarily for use in the utility business for construction, operation and maintenance purposes. It shall include also the book cost of materials recovered in connection with construction, maintenance or the retirement of property, such materials being credited to construction, maintenance or accumulated depreciation provision, respectively, and included herein as follows:
 - recovered high value identifiable materials should be carried at net book value unless it is obvious that the asset's value is less due to damage or obsolescence
 - Scrap and non usable materials included in this account shall be carried at the estimated net amount realizable therefrom.
- B. This account shall include the net realizable value of goods taken out of service and marked for disposal.
- C. This account shall also include the cost of bulk purchases made of items to be incorporated in future plant but not items on hand for spare or reserve purposes that are expected to substitute original plant items while the original items are being repaired.

Refer to Section 4200, Inventory, Section 4100, Capital Assets and Interpretation Bulletin 5100, Transitional Issues Relating to Setting Up Accounts Pursuant to Part XI of the Electricity Act, 1998 for further guidance as to the accounting treatment of spare transformers and meters as capital assets and the accounting treatment of poles, conductors and conduit as inventory.

1340 Merchandise

This account shall include the book cost of materials and supplies and appliances and equipment held primarily for merchandising, jobbing and contract work. The principles prescribed in accounting for utility materials and supplies shall be observed in respect to items carried in this account.

Inventory

1350 Other Materials and Supplies

This account shall include the book cost of other materials and supplies held primarily for non regulated activities performed within the regulated entity. The principles prescribed in accounting for utility materials and supplies shall be observed in respect to items carried in this account

Non-Current Assets

1400 Long Term Investments in Non-associated Companies

- A. This account shall include the book cost of investments in securities issued by non-associated companies, investment advances to such companies, and any investments not accounted for elsewhere. Include also the offsetting entry to the recording of amortization of discount or premium on interest bearing investments. (See account 4405, Interest and Dividend Income.)
- B. This account shall also include financial instruments (both those used as hedges against financial risks and those entered into for speculative investment purposes) which are classified as financial assets or equity instruments and are non-current in nature. (Those of a current nature are to be recorded in account 1070, Current Investments).
- C. The records shall be maintained in such manner as to show the amount of each investment and the investment advances to each entity.

1405 Long Term Receivable - Street Lighting Transfer

This account shall include the non current portion of the amount due from Municipal Corporations with regard to the transfer of the ownership of the street lighting equipment to the Municipal Corporations. It will also include the net balance transferred where an adjustment to the accounts has been made.

1410 Other Special or Collateral Funds

- A. This account shall include the amount of cash and book cost of investments which have been segregated in special funds for insurance, employee pensions, savings, relief, hospital, and other purposes not provided for elsewhere.
- B. This account shall also include all deposits or securities held as collateral relating to account 2340, Collateral Funds Liability.
- C. A separate account with appropriate title, shall be kept for each fund.

Note: Amounts deposited with a trustee under the terms of an irrevocable trust agreement for pensions or other employee benefits shall not be included in this account. Investments and securities shall be recorded at face value.

1415 Sinking Funds

This account shall include the amount of cash and book cost of investments held in sinking funds. A separate account, with appropriate title, shall be kept for each sinking fund.

Non-Current Assets

1425 Unamortized Debt Expense

- A. This account shall include expenses related to the issuance or assumption of debt securities. Amounts recorded in this account shall be amortized over the life of each respective issue under a plan which will distribute the amount equitably over the life of the security.
- B. The amortization shall be charged to account 6010, Amortization of Debt Discount and Expense.

Entries shall be made in this account in a manner that the items involved with each issue will be evident.

1445 Unamortized Discount on Long Term Debt-Debit

This is account shall include the excess of the face value of long-term debt securities over the cash value of consideration received therefor, related to the issue or assumption of all types and classes of debt. Amounts recorded in this account shall be amortized over the life of the respective issues under a plan which will distribute the amount equitably over the life of the securities. The amortization shall be charged to account 6010, Amortization of Debt Discount and Expense.

Entries shall be made in this account in a manner that the items involved with each debt issue will be evident.

1455 Unamortized Deferred Foreign Currency Translation Gains and Losses

This account shall include the unamortized balance of exchange gains and loses relating to the translation of long term foreign currency denominated monetary items, that have a fixed or ascertainable life extending beyond the end of the following fiscal year. These gains and losses should be deferred and amortized on a systematic and rational basis over the remaining life of the monetary item.

The amount of exchange gains and losses to be included in the determination of net income for the current period should be recorded in account 4398, Foreign Exchange Gains or Losses, Including Amortization.

1460 Other Non-current Assets

This account shall include all other non-current assets which do not properly belong in any other account. Details of these assets shall be kept in such a manner that their nature and purpose is evident.

1465 O.M.E.R.S. Past Service Costs

This account shall include the unamortized portion of O.M.E.R.S. past service costs, which will be expensed in future periods.

Non-Current Assets

1480 Portfolio Investments - Associated Companies

- A. is account shall include the book cost of investments in securities issued by associated companies, and investment advances to such companies. Include also the offsetting entry to the recording of amortization of discount or premium on interest bearing investments. (See account 4405, Interest and Dividend Income.)
- B. The records shall be maintained in such manner as to show the amount of each investment and the investment advances to each associated entity.

1485 Investment in Associated Companies - Significant Influence

- A. This account shall include the cost of investments in securities issued or assumed by associated companies and investment advances to such companies, including interest accrued thereon when such interest is not subject to current settlement, provided that the investment does not relate to a subsidiary company. (If the investment relates to a subsidiary company it shall be included in account 1490, Investment in Subsidiary Companies.) Include herein the offsetting entry to the recording of amortization of discount or premium on interest bearing investments. (See account 4405, Interest and Dividend Income.)
- B. This account shall be maintained in such manner as to show the investment in securities of, and advances to, each associated company together with full particulars regarding such investments.
 - Note A: Securities of associated companies held as temporary cash investments are included in account 1060, Current Investments.
 - Note B: Balances in open accounts with associated companies, which are subject to current settlement, are included in account 1200, Accounts Receivable from Associated Companies.

1490 Investment in Subsidiary Companies

- A. This account shall include the cost of investments in securities issued or assumed by subsidiary companies and investment advances to such companies, including interest accrued thereon when such interest is not subject to current settlement plus the equity in undistributed earnings or losses of such subsidiary companies since acquisition. This account shall be credited with any dividends declared by such subsidiaries.
- B. This account shall be maintained in such a manner as to show separately for each subsidiary: the cost of such investments in the securities of the subsidiary at the time of acquisition; the amount of equity in the subsidiary's undistributed net earnings or net losses since acquisition; advances or loans to such subsidiary; and full particulars regarding any such investments that are pledged.

Other Assets And Deferred Charges

1500 Unrecovered Plant And Regulatory Study Costs

- A. This account shall include: (1) Nonrecurring costs of studies and analyses mandated by the Ontario Energy Board related to plants in service, transferred from account 1510, Preliminary Survey and Investigation Charges, and not resulting in construction; and (2) when authorized by the Board, significant unrecovered costs of plant facilities where construction has been canceled or which have been prematurely retired.
- B. This account shall be credited and account 5730, Amortization of Property Losses, Unrecovered Plant and Regulatory Study Costs, shall be debited over the period specified by the Board.
- C. Any additional costs incurred, relative to the cancellation or premature retirement, may be included in this account and amortized over the remaining period of the original amortization period. Should any gains or recoveries be realized relative to the canceled or prematurely retired plant, such amounts shall be used to reduce the unamortized amount of the costs recorded herein.
- D. In the event that the recovery of costs included herein is disallowed in the rate proceedings, the disallowed costs shall be charged to account 6225, Other Deductions, or account 6310, Extraordinary Deductions, in the year of such disallowance.

1505 Other Regulatory Assets

- A. This account shall include the amounts of regulatory-created assets, not included in other accounts, resulting from the rate making actions of Ontario Energy Board.
- B. The amounts included in this account are to be established by those charges which would have been included in net income determinations in the current period under the general requirements of this Uniform System of Accounts but for it being probable that such items will be included in a different period(s) for purposes of developing the rates that the utility is authorized to charge for its utility services.
- C. The amounts recorded in this account are generally to be charged, concurrently with the recovery of the amounts in rates, to the same account that would have been charged if included in income when incurred. However, when specific identification of the particular source of a regulatory asset cannot be made, such as in plant phase-ins, rate moderation plans, or rate levelization plans, account 4310, Regulatory Credits shall receive the corresponding credit. Account 4305, Regulatory Debits, shall receive the periodic amounts drawing down the balance in this account concurrent with the recovery of the amounts in rates.
- D. If rate recovery of all or part of an amount included in this account is disallowed, the disallowed amount shall be charged to account 6225, Other Deductions, or account 6310, Extraordinary Deductions, in the year of the disallowance.
- E. The records supporting the entries to this account shall be kept so that the utility can furnish full information as to the nature and amount of each regulatory asset included in this account, including justification for inclusion of such amounts in this account.

Other Assets And Deferred Charges

1510 Preliminary Survey and Investigation Charges

A. This account shall be charged with all expenditures for preliminary surveys, plans, investigations, etc., made for the purpose of determining the feasibility of utility projects under contemplation.

If construction results, this account shall be credited and the appropriate utility plant account charged. If the work is abandoned, the charge shall be made to account 6225, Other Deductions, or to the appropriate operating expense account.

B. This account shall also include costs of studies and analyses mandated by the Ontario Energy Board related to plant in service. If construction results from such studies, this account shall be credited and the appropriate utility plant account charged with an equitable portion of such study costs directly attributable to new construction.

The portion of such study costs not attributable to new construction or the entire cost if construction does not result shall be charged to account 1500, Unrecovered Plant and Regulatory Study Costs, or the appropriate operating expense account. The costs of such studies relative to plant under construction shall be included directly in account 2055, Construction Work in Progress-Electric.

C. The records supporting the entries to this account shall be so kept that the utility can furnish complete information as to the nature and the purpose of the survey, plans, or investigations and the nature and amounts of the several charges.

Note: The amount of preliminary survey and investigation charges transferred to utility plant shall not exceed the expenditures which may reasonably be determined to contribute directly and immediately and without duplication to utility plant.

1515 Emission Allowance Inventory

- A. This account shall include the cost of allowances owned by the utility and established under the Environmental Protection Act. See Definitions and Instructions 15, and account 1516, Allowances Withheld.
- B. This account shall be credited and account 4565, Allowances for Emission, shall be debited concurrent with the monthly emission of sulfur dioxide.
- C. Separate subdivisions of this account shall be maintained so as to separately account for those allowances usable in the current year and in each subsequent year. The underlying records of these subdivisions shall be maintained in sufficient detail so as to identify each allowance included; the origin of each allowance; and the acquisition cost, if any, of the allowance.

Other Assets And Deferred Charges

1516 Emission Allowances Withheld

- A. This account shall include the cost of allowances owned by the utility but withheld by the appropriate authority under the Environmental Protection Act. (See Definitions and Instructions 15.)
- B. The inventory cost of the allowances released by the appropriate authority for use by the utility shall be transferred to account 1515, Emission Allowance Inventory.
- C. The underlying records of this account shall be maintained in sufficient detail so as to identify each allowance included; the origin of each allowance; and the acquisition cost, if any, of the allowances.

1520 Temporary Facilities

This account shall include amounts shown by work orders for plant installed for temporary use in utility service for periods of less than one year. Such work orders shall be charged with the cost of temporary facilities and credited with payments received from customers and net salvage realized on removal of the temporary facilities. Any net credit or debit resulting shall be cleared to account 4235, Miscellaneous Service Revenues.

1525 Miscellaneous Deferred Debits

- A. This account shall include all debits not elsewhere provided for which will benefit future periods and shall be carried forward and charged to expense over the term of the benefit.
- B. The records supporting the entries to this account shall be so kept that the utility can furnish full information as to each deferred debit included herein.

1530 Deferred Losses from Disposition of Utility Plant

This account shall include losses from the sale or other disposition of property previously recorded in account 2040, Electric Plant Held for Future Use, under the provisions of paragraphs B, C, and D thereof, where such losses are significant and are to be amortized over a number of fiscal years and/or as authorized by the Board. The amortization of the amounts in this account shall be made by debits to account 4350, Losses from Disposition of Utility Plant. (See account 2040, Electric Plant Held for Future Use.)

Other Assets And Deferred Charges

1535 Extraordinary Property Losses

- A. When authorized or directed by the Board, this account shall include extraordinary losses, which could not reasonably have been anticipated and which are not covered by insurance or other provisions, such as unforeseen damages to property. Also included will be losses on property abandoned or retired.
- B. Application to the Board for permission to use this account shall be accompanied by a statement giving a complete explanation with respect to the items which it is proposed to include herein, the period over which, and the accounts to which it is proposed to write off the charges, and other pertinent information.

1540 Unamortized Loss on Reacquired Debt

This account shall include material losses on long-term debt reacquired or redeemed.

1545 Development Charge Deposits/Receivables

The purpose of this account is to record funds received or receivable in respect of future capital expenditures pursuant to Part XI of the Electricity Act, 1998. It recognizes that these funds should be accounted for separately. Interest earned on the funds must revert back to the fund and are not available for normal operating purposes.

1560 Deferred Development Expenditures

- A. This account shall be charged with the cost of all material expenditures meeting the criteria for deferral to future periods to the extent that their recovery can reasonably be regarded as assured.
- B. Amortization of amounts in this account shall be recorded in account 5735, Amortization of Deferred Development Costs.
- C. The entries in this account must be so maintained as to show separately each project along with complete detail of the nature and purpose of the development project together with the related costs.

1570 Windfall Losses

This account shall be used for Performance Based Regulation purposes. The account description is to be developed at a later date.

Other Assets And Deferred Charges

1571	Accrued	Interest on	Windfall	Losses
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This account shall be used for Performance Based Regulation purposes. The account description is to be developed at a later date.

Electric Plant in Service - Detailed Accounts

A. Intangible Plant

1600 Electric Plant in Service - Control Account

This account shall include the original cost of electric plant, included in accounts 1602 to 1995, prescribed herein, owned and used by the utility in its electric utility operations, and having an expectation of life in service of more than one year from date of installation, including such property owned by the utility but held by nominees. (See also account 2050, Completed Construction not Classified - Electric.)

1602 Organization

This account shall include all fees paid to federal or provincial governments for the privilege of incorporation and expenditures incident to organizing the corporation, and putting it into readiness to do business.

- 1. Cost of obtaining certificates authorizing an enterprise to engage in the public-utility business.
- 2. Fees and expenses for incorporation
- 3. Fees and expenses for mergers or consolidations.
- 4. Office expenses incident to organizing the utility.
- 5. Stock and minute books and corporate seal.
- Note A: This account shall not include any discounts upon securities issued or assumed; nor shall it include any costs incident to negotiating loans, selling bonds or other evidences of debt or expenses in connection with the authorization, issuance or sale of capital stock.
- Note B: When charges are made to this account for expenses incurred in mergers, consolidations, or reorganizations, amounts previously included herein or in similar accounts in the books of the companies concerned shall be excluded from this account.

Electric Plant in Service - Detailed Accounts

A. Intangible Plant

1604 Franchises and Consents

- A. This account shall include amounts paid to the federal, provincial, or other government in consideration for franchises, consents, water power licenses, or certificates, running in perpetuity or for a specified term of more than one year, together with necessary and reasonable expenses incident to procuring such franchises, consents, water power licenses, or certificates of permission and approval.
- B. If a franchise, consent, water power license or certificate is acquired by assignment, the charge to this account shall not exceed the amount paid by the utility.
- C. The amortization related to any item in this account shall be recorded in account 2120, Accumulated Provision for Amortization of Electric Utility Plant.
- Records supporting this account shall be kept so as to show separately the book cost of each franchise or consent.

Note: Annual or other periodic payments under franchises shall not be included herein but in the appropriate operating expense account.

1606 Miscellaneous Intangible Plant

- A. This account shall include the cost of patent rights, licenses, privileges, and other intangible property necessary or valuable in the conduct of utility operations and not specifically chargeable to any other account.
- B. The amortization related to any item in this account shall be recorded in account 2120, Accumulated Provision for Amortization of Electric Utility Plant.
- C. This account shall be maintained in such a manner that the utility can furnish full information with respect to the amounts included herein.

Electric Plant in Service - Detailed Accounts

B. Generation Plant

1615 Land

This account shall include the cost of land used in connection with power generation. (See Definitions and Instructions 22.)

1616 Land Rights

This account shall include the cost land rights used in connection with power generation. (See Definitions and Instructions 22.)

1620 Buildings and Fixtures

This account shall include the cost in place of buildings and fixtures used in connection with generation. (See Definitions and Instructions 23.)

1630 Leasehold Improvements

This account shall include the cost of additions, improvements or alterations made to premises the utility leases from others. The cost of the leasehold improvements shall be amortized over the term of the lease or the service life of the improvement, whichever is shorter. Renewal provisions in the lease agreement shall be disregarded in amortizing leasehold improvements.

This account shall be subdivided into as many classifications as are required.

Electric Plant in Service - Detailed Accounts

B. Generation Plant

1635 Boiler Plant Equipment

This account shall include the cost installed of furnaces, boilers, coal and ash handling and coal preparing equipment, steam and feed water piping, boiler apparatus and accessories used in the production of steam, mercury, or other vapor, to be used primarily for generating electricity.

Example items

- 1. Ash handling equipment, including sluicing trenches and accessories, etc., except sluices which are a part of a building.
- 2. Boiler feed system
- 3. Boiler plant cranes and hoists and associated drives.
- 4. Boilers and equipment
- 5. Breeching and accessories
- 6. Coal handling and storage equipment
- 7. Draft equipment and associated motors or other power equipment.
- 8. Gas-burning equipment
- 9. Instruments and devices, including all measuring, indicating, and recording equipment
- 10. Lighting systems.
- 11. Oil-burning equipment
- 12. Pulverized fuel equipment
- 13. Stacks, when set on separate foundations, independent of substructure or superstructure of building.
- 14. Station piping but not condensing water, plumbing, building heating, oil, gas, air piping or piping specifically provided for in account 1620, Buildings and Fixtures.
- 15. Stoker or equivalent feeding equipment
- 16. Ventilating equipment.
- 17. Water purification equipment
- 18. Water-supply systems, including intake and discharge pipes and tunnels not a part of a building.
- 19. Wood fuel equipment.

Note: When the system for supplying boiler or condenser water is elaborate, as when it includes a dam, reservoir, canal, pipe line, cooling ponds, or where gas or oil is used as a fuel for producing steam and is supplied through a pipe line system owned by the utility, the cost of such special facilities shall be charged to a subdivision of account 1620, Buildings and Fixtures.

Electric Plant in Service - Detailed Accounts

B. Generation Plant

1640 Engines and Engine-Driven Generators

This account shall include the cost installed of steam engines, reciprocating or rotary, and their associated auxiliaries; and engine-driven main generators, except turbogenerator units.

- 1. Air cleaning and cooling apparatus, including air ducts not a part of building
- 2. Belting, shafting, pulleys, reduction gearing, etc.
- 3. Circulating pumps, including connections between condensers and intake and discharge tunnels
- 4. Cooling system, including towers, pumps, tank, and piping
- 5. Condensers
- 6. Cranes, hoists, etc., including items wholly identified with items listed herein
- 7. Engines, reciprocating or rotary
- 8. Fire-extinguishing systems.
- 9. Foundations and settings
- 10. Generators--Main, a.c. or d.c.
- 11. Governors.
- 12. Lighting systems.
- 13. Lubricating systems including gauges, filters, tanks, pumps, piping, motors, etc.
- 14. Mechanical meters, including gauges, recording instruments, sampling and testing equipment.
- 15. Piping--main exhaust
- 16. Piping--main steam, including connections from main throttle valve to turbine inlet.
- 17. Platforms, railings, steps, gratings, etc., appurtenant to apparatus listed herein.
- 18. Pressure oil system, including accumulators, pumps, piping, motors, etc.
- 19. Throttle and inlet valve.
- 20. Tunnels, intake and discharge, for condenser system, when not a part of a structure.
- 21. Water screens, motors, etc.

Electric Plant in Service - Detailed Accounts

B. Generation Plant

1645 Turbogenerator Units

This account shall include the cost installed of main turbine-driven units and accessory equipment used in generating electricity by steam.

- 1. Air cleaning and cooling apparatus.
- 2. Circulating pumps
- 3. Condensers
- 4. Generator hydrogen, gas piping and detrainment equipment.
- 5. Cooling system, including towers, pumps, tanks, and piping.
- 6. Cranes, hoists, etc., including items wholly identified with items listed herein.
- 7. Excitation system, when identified with main generating units.
- 8. Fire-extinguishing systems.
- 9. Foundations and settings
- 10. Governors.
- 11. Lighting systems.
- 12. Lubricating systems
- 13. Mechanical meters, including gauges, recording instruments, sampling and testing equipment.
- 14. Piping--main exhaust
- 15. Piping--main steam, including connections from main throttle valve to turbine inlet.
- 16. Platforms, railings, steps, gratings, etc., appurtenant to apparatus listed herein.
- 17. Pressure oil systems, including accumulators, pumps, piping, motors, etc.
- 18. Steelwork, specially constructed for apparatus listed herein.
- 19. Throttle and inlet valve.
- 20. Tunnels, intake and discharge, for condenser system, when not a part of structure
- 21. Turbogenerators--main
- 22. Water screens, motors, etc.
- 23. Moisture separator for turbine steam.
- 24. Turbine lubricating oil (initial charge).

Electric Plant in Service - Detailed Accounts

B. Generation Plant

1650 Reservoirs, Dams, and Waterways

This account shall include the cost in place of facilities used for impounding, collecting, storage, diversion, regulation, and delivery of water used primarily for generating electricity. It shall also include the cost in place of facilities used in connection with (a) the conservation of fish and wildlife, and (b) recreation. Separate sub-accounts shall be maintained for each of the above.

Example items

- 1. Bridges and culverts (when not a part of roads or railroads).
- 2. Clearing and preparing land.
- 3. Dams
- 4. Dikes and embankments.
- 5. Electric system, including conductors control system, transformers, lighting fixtures, etc.
- 6. Platforms, railings, steps, gratings, etc., appurtenant to apparatus listed herein.
- 7. Excavation, shoring, bracing, bridging, refill, and disposal of excess excavated material.
- 8. Foundations and settings
- 9. Intakes and intake house when not a part of station structure.
- 10. Platforms, railings, steps, gratings, etc., appurtenant to structures listed herein.
- 11. Power line wholly identified with items included herein.
- 12. Retaining walls.
- 13. Water conductors and accessories
- 14. Water storage reservoirs, including dams, flashboards, spillway gates and operating mechanisms, inlet and outlet tunnels, regulating valves and valve towers, silt and mud sluicing tunnels with valve or gate towers, and all other structures wholly identified with any of the foregoing items.

1655 Water Wheels, Turbines and Generators

This account shall include the cost installed of water wheels and hydraulic turbines (from connection with penstock or flume to tailrace) and generators driven thereby devoted to the production of electricity by water power or for the production of power for industrial or other purposes, if the equipment used for such purposes is a part of the hydraulic power plant works.

- 1. Exciter water wheels and turbines
- 2. Fire-extinguishing equipment.
- 3. Foundations and settings
- 4. Generator cooling system
- 5. Generators--main, a.c. or d.c.
- 6. Lighting systems.
- 7. Lubricating systems, including gauges, filters, tanks, pumps, piping, etc.

Electric Plant in Service - Detailed Accounts

B. Generation Plant

1655 Water Wheels, Turbines and Generators (cont'd)

- 8. Main penstock valves and appurtenances
- 9. Main turbines and water wheels
- 10. Mechanical meters and recording instruments.
- 11. Miscellaneous water-wheel equipment, including gauges, thermometers, meters, and other instruments.
- 12. Platforms, railings, steps, gratings, etc., appurtenant to apparatus listed herein.
- 13. Scroll case filling and drain system, including gates, pipe, valves, fittings, etc.
- 14. Water-actuated pressure-regulator system.

1660 Roads, Railroads and Bridges

This account shall include the cost of roads, railroads, trails, bridges, and trestles used primarily as production facilities. It includes also those roads, etc., necessary to connect the plant with highway transportation systems, except when such roads are dedicated to public use and maintained by public authorities.

- 1. Bridges, including foundations, piers, girders, trusses, flooring, etc.
- 2. Clearing land.
- 3. Railroads, including grading, ballast, ties, rails, culverts, hoists, etc.
- 4. Roads, including grading, surfacing, culverts, etc.
- 5. Structures, constructed and maintained in connection with items listed herein.
- 6. Trails, including grading, surfacing, culverts, etc.
- 7. Trestles, including foundations, piers, girders, trusses, flooring, etc.
- Note A: Roads intended primarily for connecting employees' houses with the power plants, and roads used primarily in connection with fish and wildlife, and recreation activities, shall not be included herein but in account 1620, Buildings and Fixtures.
- Note B: The cost of temporary roads, bridges, etc. necessary during the period of construction but abandoned or dedicated to public use upon completion of the plant, shall not be included herein but shall be charged to the accounts appropriate for the construction.

Electric Plant in Service - Detailed Accounts

B. Generation Plant

1665 Fuel Holders, Producers, and Accessories

This account shall include the cost installed of fuel handling and storage equipment used between the point of fuel delivery to the station and the intake pipe through which fuel is directly drawn to the engine, also the cost of gas producers and accessories devoted to the production of gas for use in prime movers driving main electric generators.

Example items

- 1. Blower and fans.
- 2. Boilers and pumps.
- 3. Economizers.
- 4. Exhauster outfits.
- 5. Flues and piping.
- 6. Pipe system.
- 7. Producers.
- 8. Regenerators.
- 9. Scrubbers.
- 10. Steam injectors.
- 11. Tanks for storage of oil, gasoline, etc.
- 12. Vaporizers.

1670 Prime Movers

This account shall include the cost installed of diesel or other prime movers devoted to the generation of electric energy, together with their auxiliaries.

- 1. Air-filtering system.
- 2. Belting, shafting, pulleys, reduction gearing, etc.
- 3. Cooling system, including towers, pumps, tanks, and piping.
- 4. Cranes, hoists, etc., including items wholly identified with apparatus listed herein.
- 5. Engines, that are Diesel, gasoline, gas, or other internal combustion.
- 6. Foundations and settings
- 7. Governors.
- 8. Ignition system.
- 9. Inlet valve.
- 10. Lighting systems.
- 11. Lubricating systems, including filters, tanks, pumps, and piping.
- 12. Mechanical meters
- 13. Mufflers.

Electric Plant in Service - Detailed Accounts

B. Generation Plant

1670 Prime Movers (cont'd)

- 14. Piping.
- 15. Starting systems, compressed air, or other, including compressors and drives, tanks, piping, motors, boards and connections, storage tanks, etc.
- 16. Steelwork, specially constructed for apparatus listed herein.
- 17. Waste heat boilers, antifluctuators, etc.

1675 Generators

This account shall include the cost installed of diesel or other power driven main generators.

Example items

- 1. Cranes, hoists, etc., including items wholly identified with such apparatus.
- 2. Fire-extinguishing equipment.
- 3. Foundations and settings
- 4. Generator cooling system.
- 5. Generators--main, a.c. or d.c.
- 6. Lighting systems.
- 7. Lubricating system, including tanks, filters, strainers, pumps, piping, coolers, etc.
- 8. Mechanical meters, and recording instruments.
- 9. Platforms, railings, steps, gratings, etc., appurtenant to apparatus listed herein.

Note: If prime movers and generators are so integrated that it is not practical to classify them separately, the entire unit may be included in this account.

1680 Accessory Electric Equipment

This account shall include the cost installed of auxiliary generating apparatus, conversion equipment, and equipment used primarily in connection with the control and switching of electric energy produced in other power generating stations, and the protection of electric circuits and equipment, except electric motors used to drive equipment included in other accounts. Such motors shall be included in the account in which the equipment with which it is associated is included.

Electric Plant in Service - Detailed Accounts

B. Generation Plant

1680 Accessory Electric Equipment (cont'd)

Example items

- 1. Auxiliary generators
- 2. Excitation system
- 3. Generator main connections
- 4. Station control system
- 5. Station buses, including main, auxiliary transfer, synchronizing and fault ground buses,

Note A: Do not include in this account transformers and other equipment used for chancing the voltage or frequency of electricity for the purposes of transmission or distribution.

1685 Miscellaneous Power Plant Equipment

This account shall include the cost installed of miscellaneous equipment in and about the power generating plant, devoted to general station use, and not properly included in any of the foregoing other power production accounts.

- 1. Compressed air and vacuum cleaning systems
- 2. Cranes and hoisting equipment
- 3. Fire-extinguishing equipment for general station use
- 4. Foundations and settings
- 5. Miscellaneous equipment, including atmospheric and weather indicating devices, intrasite communication equipment, laboratory equipment, signal systems, callophones, emergency whistles and sirens, fire alarms, and other similar equipment.
- 6. Miscellaneous belts, pulleys, countershafts, etc.
- 7. Refrigerating system including compressors, pumps, cooling coils, etc.
- 8. Station maintenance equipment
- 9. Ventilating equipment, including items wholly identified with apparatus listed herein.

Electric Plant in Service - Detailed Accounts

C. Transmission Plant

1700 Land

This account shall include the cost of land used in connection with transmission operations. (See Definitions and Instructions 22.)

1701 Land Rights

This account shall include the cost of land rights used in connection with transmission operations. (See Definitions and Instructions 22.)

1705 Buildings And Fixtures

This account shall include the cost in place of buildings and fixtures used in connection with transmission operations. (See Definitions and Instructions 23.)

1710 Leasehold Improvements

This account shall include the cost of additions, improvements or alterations made to premises the utility leases from others. The cost of the leasehold improvements shall be amortized over the term of the lease or the service life of the improvement, whichever is shorter. Renewal provisions in the lease agreement shall be disregarded in amortizing leasehold improvements.

This account shall be subdivided into as many classifications as are required.

Electric Plant in Service - Detailed Accounts

C. Transmission Plant

1715 Station Equipment

This account shall include the cost installed of transforming, conversion, and switching equipment used for the purpose of changing the characteristics of electricity in connection with its transmission or for controlling transmission circuits.

Example items

- 1. Bus compartments
- 2. Conduit, including concrete and iron duct runs not a part of a building.
- 3. Control equipment, including batteries battery charging equipment, transformers, remote relay boards, and connections.
- 4. Conversion equipment
- 5. Fences.
- 6. Fixed and synchronous condensers, including transformers, switching equipment blowers, motors and connections.
- 7. Foundations and settings
- 8. General station equipment.
- 9. Platforms, railings, steps, gratings, etc. appurtenant to apparatus listed herein.
- 10. Primary and secondary voltage connections
- 11. Switchboards, including meters, relays, control wiring, etc.
- 12. Switching equipment (indoor and outdoor)
- 13. Tools and appliances.

1720 Towers and Fixtures

This account shall include the cost installed of towers and appurtenant fixtures used for supporting overhead transmission conductors.

- 1. Anchors, guys, braces.
- 2. Brackets.
- 3. Crossarms, including braces.
- 4. Excavation, backfill, and disposal of excess excavated material.
- 5. Foundations.
- 6. Guards.
- 7. Insulator pins and suspension bolts.
- 8. Ladders and steps.
- 9. Railings, etc.
- 10. Towers.

Electric Plant in Service - Detailed Accounts

C. Transmission Plant

1725 Poles and Fixtures

This account shall include the cost installed of transmission line poles, wood, steel, concrete, or other material, together with appurtenant fixtures used for supporting overhead transmission conductors.

Example items

- 1. Anchors, head arm and other guys, including guy guards, guy clamps, strain insulators, pole plates, etc.
- 2. Brackets.
- 3. Crossarms and braces.
- 4. Excavation and backfill, including disposal of excess excavated material.
- 5. Extension arms.
- 6. Gaining, roofing stenciling, and tagging.
- 7. Insulator pins and suspension bolts.
- 8. Paving.
- 9. Pole steps.
- 10. Poles, wood, steel, concrete, or other material.
- 11. Racks complete with insulators.
- 12. Reinforcing and stubbing.
- 13. Settings.
- 14. Shaving and painting.

1730 Overhead Conductors and Devices

This account shall include the cost installed of overhead conductors and devices used for transmission purposes.

- 1. Circuit breakers.
- 2. Conductors, including insulated and bare wires and cables.
- 3. Ground wires and ground clamps.
- 4. Insulators, including pin, suspension, and other types.
- 5. Lightning arresters.
- 6. Switches.
- 7. Other line devices.

Electric Plant in Service - Detailed Accounts

C. Transmission Plant

1735 Underground Conduit

This account shall include the cost installed of underground conduit and tunnels used for housing transmission cables or wires. (See Definitions and Instructions 25.)

Example items

- 1. Conduit, concrete, brick or tile, including iron pipe, fiber pipe, Murray duct, and standpipe on pole or tower.
- 2. Excavation, including shoring, bracing, bridging, backfill, and disposal of excess excavated material.
- 3. Foundations and settings specially constructed for and not expected to outlast the apparatus for which provided.
- 4. Lighting systems.
- 5. Manholes, concrete or brick, including iron or steel, frames and covers, hatchways, gratings, ladders, cable racks and hangers, etc., permanently attached to manholes.
- 6. Municipal inspection.
- 7. Pavement disturbed, including cutting and replacing pavement, pavement base and sidewalks.
- 8. Permits.
- 9. Protection of street openings.
- 10. Removal and relocation of subsurface obstructions.
- 11. Sewer connections, including drains, traps, tide valves, check valves, etc.
- 12. Sumps, including pumps.
- 13. Ventilating equipment.

1740 Underground Conductors and Devices

This account shall include the cost installed of underground conductors and devices used for transmission purposes.

- 1. Armored conductors, buried, including insulators, insulating materials, splices, potheads, trenching, etc.
- 2. Armored conductors, submarine, including insulators, insulating materials, splices in terminal chambers, potheads, etc.
- 3. Cables in standpipe, including pothead and connection from terminal chamber of manhole to insulators on pole.
- 4. Circuit breakers.
- 5. Fireproofing, in connection with any items listed herein.
- 6. Hollow-core oil-filled cable, including straight or stop joints pressure tanks, auxiliary air tanks, feeding tanks, terminals, potheads and connections, ventilating equipment, etc.

Electric Plant in Service - Detailed Accounts

C. Transmission Plant

1740 Underground Conductors and Devices (cont'd)

- 7. Lead and fabric covered conductors, including insulators, compound filled, oil filled, or vacuum splices, potheads, etc.
- 8. Lightning arresters.
- 9. Municipal inspection.
- 10. Permits.
- 11. Protection of street openings.
- 12. Racking of cables.
- 13. Switches.
- 14. Other line devices.

1745 Roads and Trails

This account shall include the cost of roads, trails, and bridges used primarily as transmission facilities.

Example items

- 1. Bridges, including foundation piers, girders, trusses, flooring, etc.
- 2. Clearing land.
- 3. Roads, including grading, surfacing, culverts, etc.
- 4. Structures, constructed and maintained in connection with items included herein.
- 5. Trails, including grading, surfacing, culverts, etc.

Note: The cost of temporary roads, bridges, etc., necessary during the period of construction but abandoned or dedicated to public use upon completion of the plant, shall be charged to the accounts appropriate for the construction.

Electric Plant in Service - Detailed Accounts

D. Distribution Plant

1800 Land

This account shall include the cost of land used in connection with power distribution. (See Definitions and Instructions 22).

Note: Do not include in this account the cost of permits to erect poles, towers, etc., or to trim trees. (See account 1830, Poles, Towers and Fixtures, and account 1835, Overhead Conductors and Devices.)

1801 Land Rights

This account(s) shall include the cost of rights, interests and privileges held by the utility in land owned by others. (See Definitions and Instructions 22).

Note: Do not include in this account the cost of permits to erect poles, towers, etc., or to trim trees. (See account 1830, Poles, Towers and Fixtures, and account 5135, Overhead Distribution Lines and Feeders - Tree Trimming.)

1805 Buildings and Fixtures

This account shall include the cost in place of buildings and fixtures used in connection with distribution operations. (See Definitions and Instructions 23.)

1810 Leasehold Improvements

This account shall include the cost of additions, improvements or alterations made to premises the utility leases from others. The cost of the leasehold improvements shall be amortized over the term of the lease or the service life of the improvement, whichever is shorter. Renewal provisions in the lease agreement shall be disregarded in amortizing leasehold improvements.

This account shall be subdivided into as many classifications as are required.

Electric Plant in Service - Detailed Accounts

D. Distribution Plant

1815 Transformer Station Equipment -Normally Primary Above 50 kv

This account shall include the installed cost of transforming and switching equipment used for the purpose of stepping down from transmission voltages to subtransmission voltages and/or distribution voltages.

The account shall include all equipment used in the above operation from the high voltage feeder through to the delivery point outside the station or the connections within the confines of the station area. Included in the cost shall be all transformer equipment, control equipment, switching equipment, station metering equipment and the compartments or cubicles used to house such equipment, as well as general equipment such as cranes, hoists, test equipment, motors and the like. Moveable mountings or settings specially constructed for the particular equipment mounted therein shall also be included.

The detail of separate stations shall be entered in such a manner that an accurate record of their age, cost, location, and voltage characteristics will be evident.

1820 Distribution Station Equipment - Normally Primary Below 50 kv

This account shall include the installed cost of transforming and switching equipment used for the purpose of stepping down to distribution voltages.

The account shall include all equipment used in the above operation from the high voltage feeder through to the low voltage connection outside the station within the confines of the station area. Included in the cost shall be all transformer equipment, control equipment, switching equipment, station metering equipment and the compartments or cubicles used to house such equipment, as well as general equipment such as cranes, hoists, test equipment, motors and the like. Moveable mountings or settings specially constructed for the particular equipment mounted therein shall also be included.

The detail of separate stations shall be entered in such a manner that an accurate record of their age, cost, location, and voltage characteristics will be evident.

Electric Plant in Service - Detailed Accounts

D. Distribution Plant

1825 Storage Battery Equipment

This account shall include the cost installed of storage battery equipment used for the purpose of supplying electricity to meet emergency or peak demands.

Example items

- 1. Batteries, including elements, tanks, tank insulators, etc.
- 2. Battery room connections, including cable or bus runs and connections.
- 3. Battery room flooring, when specially laid for supporting batteries.
- 4. Charging equipment, including motor generator sets and other charging equipment and connections, and cable runs from generator or station bus to battery room connections.
- 5. Miscellaneous equipment, including instruments, water stills, etc.
- 6. Switching equipment, including endcell switches and connections, boards and panels, used exclusively for battery control, not part of general station switchboard.
- 7. Ventilating equipment, including fans and motors, louvers, and ducts not part of building.

Note: Storage batteries used for control and general station purposes shall not be included in this account but in the account appropriate for their use.

1830 Poles, Towers and Fixtures

This account shall include the cost installed of poles, towers, and appurtenant fixtures used for supporting overhead distribution conductors and service wires.

- 1. Anchors, head arm, and other guys, including guy guards, guy clamps, strain insulators, pole plates, etc.
- Brackets.
- Crossarms and braces.
- 4. Excavation and backfill, including disposal of excess excavated material.
- 5. Extension arms.
- 6. Foundations.
- 7. Guards.
- 8. Insulator pins and suspension bolts.
- 9. Paving
- 10. Permits for construction.
- 11. Pole steps and ladders.
- 12. Poles, wood, steel, concrete, or other material.
- 13. Racks complete with insulators.
- 14. Railings.

Electric Plant in Service - Detailed Accounts

D. Distribution Plant

1830 Poles, Towers and Fixtures (cont'd)

- 15. Reinforcing and stubbing.
- 16. Settings.
- 17. Shaving, painting, gaining, roofing, stenciling, and tagging.
- 18. Towers.
- 19. Transformer racks and platforms.

1835 Overhead Conductors and Devices

This account shall include the cost installed of overhead conductors and devices used for distribution purposes.

Example items

- 1. Circuit breakers.
- 2. Conductors, including insulated and bare wires and cables.
- 3. Ground wires, clamps, etc.
- 4. Insulators, including pin, suspension, and other types, and tie wire or clamps.
- 5. Lightning arresters.
- 6. Railroad and highway crossing guards.
- 7. Splices.
- 8. Switches.
- 9. Initial cost of tree trimming, including the cost of permits.
- 10. Other line devices.

Note: The cost of conductors used solely for street lighting or signal systems shall not be included in this account but in account 1875, Street Lighting and Signal Systems.

1840 Underground Conduit

This account shall include the cost installed of underground conduit and tunnels used for housing distribution cables or wires.

- 1. Conduit, concrete, brick and tile, including iron pipe, fiber pipe, Murray duct, and standpipe on pole or tower.
- 2. Excavation, including shoring, bracing, bridging, backfill, and disposal of excess excavated material.
- 3. Foundations and settings specially constructed for and not expected to outlast the apparatus for which constructed.
- 4. Lighting systems.

Electric Plant in Service - Detailed Accounts

D. Distribution Plant

1840 Underground Conduit (cont'd)

- 5. Manholes, concrete or brick, including iron or steel frames and covers, hatchways, gratings, ladders, cable racks and hangers, etc., permanently attached to manholes.
- 6. Municipal inspection.
- 7. Pavement disturbed, including cutting and replacing pavement, pavement base, and sidewalks.
- 8. Permits.
- 9. Protection of street openings.
- 10. Removal and relocation of subsurface obstructions.
- 11. Sewer connections, including drains, traps, tide valves, check valves, etc.
- 12. Sumps, including pumps.
- 13. Ventilating equipment.

Note: The cost of underground conduit used solely for street lighting or signal systems shall be included in account 1875, Street Lighting and Signal Systems.

1845 Underground Conductors and Devices

This account shall include the cost installed of underground conductors and devices used for distribution purposes.

- Armored conductors, buried, including insulators, insulating materials, splices, potheads, trenching, etc.
- 2. Armored conductors, submarine, including insulators, insulating materials, splices in terminal chamber, potheads, etc.
- 3. Cables in standpipe, including pothead and connection from terminal chamber or manhole to insulators on pole.
- 4. Circuit breakers.
- 5. Fireproofing, in connection with any items listed herein.
- 6. Hollow-core oil-filled cable, including straight or stop joints, pressure tanks, auxiliary air tanks, feeding tanks, terminals, potheads and connections, etc.
- 7. Lead and fabric covered conductors, including insulators, compound-filled, oil-filled or vacuum splices, potheads, etc.
- 8. Lightning arresters.
- 9. Municipal inspection.
- 10. Permits.
- 11. Protection of street openings.
- 12. Racking of cables.
- 13. Switches.
- 14. Other line devices.

Electric Plant in Service - Detailed Accounts

D. Distribution Plant

1845 Underground Conductors and Devices (cont'd)

Note: The cost of underground conductors and devices used solely for street lighting or signal systems shall be included in account 1875, Street Lighting and Signal Systems.

1850 Line Transformers

- A. This account shall include the cost installed of overhead and underground distribution line transformers and poletype and underground voltage regulators owned by the utility, for use in transforming electricity to the voltage at which it is to be used by the customer, whether actually in service or held in reserve.
- B. The records covering line transformers shall be so kept that the utility can furnish the number of transformers of various capacities in service and those in reserve:
 - a) by type (underground or overhead)
 - b) by customer class or rate group
 - c) by location.

Example items

- 1. Transformers
- 2. Transformer cutouts
- 3. Grounding equipment
- 4. Other material and labour necessary for installation (first installation only)
- 5. Transformer lightning arresters
- 6. Transformers, line and network
- 7. Capacitors.
- 8. Network protectors.

Note: The cost of removing and resetting line transformers shall not be charged to this account but to account 5035, Overhead Distribution Transformers - Operations or accounts 5055, Underground Distribution Transformers - Operations. The cost of line transformers used solely for street lighting or signal systems shall be included in account 1875, Street Lighting and Signal Systems.

Electric Plant in Service - Detailed Accounts

D. Distribution Plant

1855 Services

This account shall include the cost installed of overhead and underground conductors leading from a point where wires leave the last pole of the overhead system or the distribution box or manhole, or the top of the pole of the distribution line, to the point of connection with the customer's outlet or wiring. Conduit used for underground service conductors shall be included herein.

Example items

- 1. Brackets.
- 2. Cables and wires.
- 3. Conduit.
- 4. Insulators.
- 5. Municipal inspection.
- 6. Overhead to underground, including conduit or standpipe and conductor from last splice on pole to connection with customer's wiring.
- 7. Pavement disturbed, including cutting and replacing pavement, pavement base, and sidewalks.
- 8. Permits.
- 9. Protection of street openings.
- 10. Service switch.
- 11. Suspension wire.

Records shall be maintained providing information on underground and overhead services separately and by customer class or rate group.

1860 Meters

- A. This account shall include the cost installed of meters or devices and appurtenances thereto, for use in measuring the electricity delivered to its users, whether actually in service or held in reserve.
- B. The records covering meters shall be so kept that the utility can furnish information as to the number of meters of various capacities in service and in reserve:
 - a) by type (underground or overhead)
 - b) by customer class or rate group
 - c) by location.

Electric Plant in Service - Detailed Accounts

D. Distribution Plant

1860 Meters (cont'd)

Example items

- 1. Labour and expense of first installation
- 2. Inspection fees
- 3. Alternating current, watt-hour meters.
- 4. Current limiting devices.
- 5. Demand indicators.
- 6. Demand meters.
- 7. Direct current watt-hour meters.
- 8. Graphic demand meters.
- 9. Instrument transformers.
- 10. Maximum demand meters.
- 11. Meter badges and their attachments.
- 12. Meter boards and boxes.
- 13. Meter fittings, connections, and shelves (first set).
- 14. Meter switches and cut-outs.
- 15. Prepayment meters.
- 16. Protective devices.
- 17. Testing new meters.

Note A: This account shall not include meters for recording output of a generating station, substation meters, etc. It includes only those meters used to record energy delivered to customers.

Note B: The cost of removing and resetting meters shall be charged to account 5065, Meter Expenses.

1865 Other Installations on Customer Premises

This account shall include the cost installed of equipment on the customer's side of a meter when the utility incurs such cost and when the utility retains title to and assumes full responsibility for maintenance and replacement of such property. This account shall not include expenses related to leased equipment (see account 1870, Leased Property on Customer Premises).

Electric Plant in Service - Detailed Accounts

D. Distribution Plant

1865 Other Installations on Customer Premises (cont'd)

Example items

- 1. Cable vaults
- 2. Commercial lamp equipment.
- 3. Foundations and settings specially provided for equipment included herein.
- 4. Frequency changer sets.
- 5. Motor generator sets.
- 6. Motors.
- 7. Switchboard panels, high or low tension.
- 8. Wire and cable connections to incoming cables
- Note A: Do not include in this account any costs incurred in connection with merchandising, jobbing, or contract work activities. (See account 4330).
- Note B: It is intended that only equipment used in furnishing special service or service of a character different from that normally supplied shall be included in this account.
- Note C: Maintenance costs relating the items in this account are to be charged to account 5195, Maintenance of Other Installations on Customer Premises.

1870 Leased Property on Customer Premises

This account shall include the cost of electric motors, transformers, and other equipment on customers' premises (including municipal corporations), leased or loaned to customers, but not including property held for sale.

- Note A: The cost of setting and connecting such appliances or equipment on the premises of customers and the cost of resetting or removal shall not be charged to this account but to operating expenses, account 5178, Customer Installations Expenses Leased Property.
- Note B: Do not include in this account any costs incurred in connection with merchandising, jobbing, Etc. (See account 4330).

Electric Plant in Service - Detailed Accounts

D. Distribution Plant

1875 Street Lighting and Signal Systems

This account shall include the cost installed of equipment used wholly for public street and highway lighting or traffic, fire alarm, police, and other signal systems.

Example items

- 1. Armored conductors, buried or submarine, including insulators, insulating materials, splices, trenching, etc.
- 2. Automatic control equipment.
- 3. Conductors, overhead or underground
- 4. Lamps, incandescent, or other types, including glassware, suspension fixtures, brackets, etc.
- 5. Municipal inspection.
- 6. Ornamental lamp posts.
- 7. Pavement disturbed, including cutting and replacing pavement, pavement base, and sidewalks.
- 8. Permits.
- 9. Posts and standards.
- 10. Protection of street openings.
- 11. Relays or time clocks.
- 12. Series contactors.
- 13. Switches.
- 14. Transformers, pole or underground.

Electric Plant in Service - Detailed Accounts

E. General Plant

1900 Land

This account shall include the cost of land used for utility purposes, the cost of which is not properly included in other land account. (See Definitions and Instructions 22.)

1901 Land Rights

This account shall include the cost of land rights used for utility purposes, the cost of which is not properly included in other land rights accounts. (See Definitions and Instructions 22.)

1905 Buildings and Fixtures

This account shall include the cost in place of buildings and fixtures used for utility purposes, the cost of which is not properly included in other Buildings and fixtures accounts (See Definitions and Instructions 23.)

1910 Leasehold Improvements

This account shall include the cost of additions, improvements or alterations made to premises the utility leases from others. The cost of the leasehold improvements shall be amortized over the term of the lease or the service life of the improvement, whichever is shorter. Renewal provisions in the lease agreement shall be disregarded in amortizing leasehold improvements.

This account shall be subdivided into as many classifications as are required.

1915 Office Furniture and Equipment

This account shall include the cost of the general office furniture and equipment.

Articles of low value and/or relatively short life should be charged to the appropriate operating account when purchased.

The account shall be maintained in such a manner as to provide the cost of each piece of equipment, and be subdivided into as many classifications as are required.

Electric Plant in Service - Detailed Accounts

E. General Plant

1920 Computer Equipment Hardware

This account shall include the costs of acquiring computer hardware. Hardware includes all physical equipment associated with input, processing, storage and output functions, also word processing equipment.

This account shall be subdivided as considered necessary.

1925 Computer Software

This account shall include the cost of developed or purchased computer operating and application software that is material in amount.

Example items

- 1. Accounting packages
- 2. Customer Information System (CIS)
- 3. Groupware packages (e.g. e-mail, scheduling & conferencing programs, etc., including related gateways)
- 4. Database management system packages
- 5. Software development tools
- 6. Primary development tools (e.g. PowerBuilder)

1930 Transportation Equipment

These accounts shall include the cost of automobiles, small trucks, truck chassis, special truck bodies, aerial ladders, trailers and other mobile equipment.

These accounts shall be subdivided into the following:

- 1. Automobiles
- 2. Trucks Under 3 tons
- 3. Trucks 3 tons and over.

The accounts shall be maintained in such a manner as to provide the cost of each piece of equipment.

Note: Work and service equipment is to be included in account 1950, Power Operated Equipment.

Electric Plant in Service - Detailed Accounts

E. General Plant

1935 Stores Equipment

This account shall include the cost of equipment used for the receiving, shipping, handling, and storage of materials and supplies.

Example items

- 1. Chain falls.
- 2. Counters.
- 3. Cranes (portable).
- 4. Elevating and stacking equipment (portable).
- 5. Hoists.
- 6. Lockers.
- 7. Scales.
- 8. Shelving.
- 9. Storage bins.
- 10. Trucks, hand and power driven.
- 11. Wheelbarrows.

1940 Tools, Shop and Garage Equipment

This account shall include the cost of tools, implements, and equipment used in construction, repair work, general shops and garages and not specifically provided for or included in other accounts.

Example items

- 1. Air compressors.
- 2. Anvils.
- 3. Automobile repair shop equipment.
- 4. Battery charging equipment.
- 5. Belts, shafts and countershafts.
- 6. Boilers.
- 7. Cable pulling equipment.
- 8. Concrete mixers.
- 9. Drill presses.
- 10. Derricks.
- 11. Electric equipment.
- 12. Engines.
- 13. Forges.
- 14. Furnaces.
- 15. Foundations and settings specially constructed.
- 16. Gas producers.

Electric Plant in Service - Detailed Accounts

E. General Plant

1940 Tools, Shop and Garage Equipment (cont'd)

- 18. Greasing tools and equipment.
- 19. Hoists.
- 20. Ladders.
- 21. Lathes.
- 22. Machine tools.
- 23. Motor-driven tools.
- 24. Motors.
- 25. Pipe threading and cutting tools
- 26. Pneumatic tools.
- 27. Pumps.
- 28. Riveters.
- 29. Smithing equipment.
- 30. Tool racks.
- 31. Vises.
- 32. Welding apparatus.
- 33. Work benches.

1945 Measurement and Testing Equipment

This account shall include the cost installed of laboratory equipment used for general laboratory purposes and not specifically provided for or included in other departmental or functional plant accounts.

Example items

- 1. Ammeters.
- 2. Current batteries.
- 3. Frequency changers.
- 4. Galvanometers.
- 5. Inductometers.
- 6. Laboratory standard millivolt meters.
- 7. Laboratory standard volt meters.
- 8. Meter-testing equipment.
- 9. Millivolt meters.
- 10. Motor generator sets.
- 11. Panels.
- 12. Phantom loads.
- 13. Portable graphic ammeters, voltmeters, and wattmeters.
- 14. Portable loading devices.
- 15. Potential batteries.
- 16. Potentiometers.

Electric Plant in Service - Detailed Accounts

E. General Plant

1945 Measurement and Testing Equipment (cont'd)

- 17. Rotating standards.
- 18. Standard cell, reactance, resistor, and shunt.
- 19. Switchboards.
- 20. Synchronous timers
- 21. Testing panels
- 22. Testing resistors.
- 23. Transformers
- 24. Voltmeters.
- 25. Other testing, laboratory, or research equipment not provided for elsewhere.

1950 Power Operated Equipment

This account shall include the cost of power operated equipment used in construction, repair and service work exclusive of equipment included in other accounts. Include, also, the tools and accessories acquired for use with such equipment and the vehicle on which such equipment is mounted.

Example items

- 1. Air compressors, including driving unit and vehicle.
- 2. Back filling machines.
- 3. Boring machines.
- 4. Bulldozers.
- 5. Cranes and hoists.
- 6. Diggers.
- 7. Engines.
- 8. Pile drivers.
- 9. Pipe cleaning machines.
- 10. Pipe coating or wrapping machines.
- 11. Tractors--Crawler type.
- 12. Trenchers.
- 13. Other power operated equipment.

Note: It is intended that this account include only such large units as are generally self-propelled or mounted on movable equipment.

1955 Communication Equipment

This account shall include the cost installed of telephone and wireless equipment for general use in connection with utility operations.

Electric Plant in Service - Detailed Accounts

E. General Plant

1960 Miscellaneous Equipment

This account shall include the cost of equipment, apparatus, etc., used in the utility operations, which is not included in any other account of this Uniform System of Accounts.

Example items

- 1. Kitchen equipment.
- 2. Employees' recreation equipment.
- 3. Operators' cottage furnishings.
- 4. Other miscellaneous equipment.

Note: Miscellaneous equipment of the nature indicated above wherever practicable shall be included in the utility plant accounts on a functional basis.

1965 Water Heater Rental Units

This account shall include the cost of all items of water heater equipment installed on the customers' premises and owned by the electric utility. The cost shall include labour and supplies such as tanks, plumbing, elements, thermostats, water heater wiring.

1970 Load Management Controls - Customer Premises

This account shall include the cost of control equipment on customer premises in connection with the remote control of water heaters, and other customer equipment.

1975 Load-management Controls - Utility Premises

This account shall include the cost of all control devices situated on utility premises, used for the purpose of controlling equipment in account 1970 above.

1980 System Supervisory Equipment

This account shall include the costs of all control equipment used for the purposes of remote operation and control of utility transformer stations and distribution equipment.

Electric Plant in Service - Detailed Accounts

E. General Plant

1985 Sentinel Lighting Rental Units

These accounts shall include the installed cost of all Rental Sentinel Lighting Units. The accounts shall be subdivided into as many classifications as are required.

1990 Other Tangible Property

This account shall include the cost of tangible utility plant not provided for elsewhere.

1995 Contributions and Grants -- Credit

This account shall include contributions or grants in cash, services or property from governments or government agencies, corporations, individuals and others received in aid of construction or for acquisition of fixed assets.

This account shall be maintained so that the company can supply information as to the purpose of each contribution or grant, the conditions, if any, on which it was made, the amount of contributions or grants from governments or government agencies, corporations, individuals and others and the amount applicable to each Electric Plant in Service detail account (i.e. accounts 1602 to 1990).

Other Capital Assets

2000 Property Under Capital Leases

- A. This account shall include the amount recorded under capital leases for plant leased from others and used by the utility in its utility operations.
- B. The electric property included in this account shall be classified separately according to the detailed accounts (1602 to 1995) prescribed for electric plant in service.
- C. Records shall be maintained with respect to each capital lease reflecting: (1) name of lessor, (2) basic details of lease, (3) termination date, (4) original cost or fair market value of property leased, (5) future minimum lease payments, (6) executory costs, (7) present value of minimum lease payments, (8) the amount representing interest and the interest rate used, and (9) expenses paid.

Note: The related obligations shall be recorded in account 2285, Obligations Under Capital Leases - Current and 2325, Obligations Under Capital Leases - Non-current.

2010 Electric Plant Purchased or Sold

- A. This account shall be charged with the cost of electric plant acquired as an operating unit or system by purchase, merger, consolidation liquidation, or otherwise, and shall be credited with the selling price of like property transferred to others pending the distribution to appropriate accounts in accordance with Electric Plant Instruction 6.
- B. Within six months from the date of acquisition or sale of property recorded herein, the utility shall file with the Board the proposed journal entries to clear from this account the amounts recorded herein.

2020 Experimental Electric Plant Unclassified

- A. This account shall include the cost of electric plant which was constructed as a development plant under the provisions of paragraph C, account 2055, Construction Work in Progress--Electric, and due to the nature of the plant it is desirable to operate it for a period of time in an experimental status.
- B. Amounts in this account shall be transferred to Electric Plant in Service accounts 1602 to 1995, or account 2075, Non-utility Property Owned or Under Capital Leases as appropriate when the project is no longer considered as experimental.

Other Capital Assets

2020 Experimental Electric Plant Unclassified (cont'd)

- C. The depreciation on property in this account shall be charged to account 5705, Depreciation Expense, and credited to account 2100, Accumulated Depreciation of Electric Utility Plant. The amounts herein shall be depreciated over a period which would correspond to the estimated useful life of the relevant project considering the characteristics involved. However, when projects are transferred to relevant Electric Plant in Service accounts, the projects shall be reviewed and a new depreciation rate based on the revised service life and undepreciated amounts, will be established as required.
- D. Records shall be maintained with respect to each unit of experiment so that full details may be obtained as to the cost, depreciation and the experimental status.
- E. Should it be determined that experimental plant recorded in this account will fail to satisfactorily perform its function, the costs thereof shall be accounted for as directed or authorized by the Board.

2030 Electric Plant and Equipment Leased to Others

- A. This account shall include the original cost of electric plant and equipment owned by the utility, but leased to others as operating units or systems, where the lessee has exclusive possession.
- B. The property included in this account shall be classified according to the detailed accounts (1602 to 1995) prescribed for electric plant in service and this account shall be maintained in such detail as though the property were used by the owner in its utility operations.

2040 Electric Plant Held For Future Use

- A. This account shall include the original cost of electric plant (except land and land rights, see B below) owned and held for future use in electric service under a definite plan for such use, to include: (1) Property acquired (except land and land rights, see B below) but never used by the utility in electric service, but held for such service in the future under a definite plan, and (2) property (except land and land rights, see B below) previously used by the utility in service, but retired from such service and held pending its reuse in the future, under a definite plan, in electric service.
- B. This account shall also include the original cost of land and land rights owned and held for future use in electric service under a plan for such use, to include land and land rights: (1) Acquired but never used by the utility in electric service, but held for such service in the future under a plan, and (2) previously held by the utility in service, but retired from such service and held pending its reuse in the future under a plan, in electric service. (See Definitions and Instructions 22.)

Other Capital Assets

2040 Electric Plant Held For Future Use (cont'd)

- C. In the event that property recorded in this account shall no longer be needed or appropriate for future utility operations, the company shall request Board approval of journal entries to remove such property from this account when the gain realized from the sale or other disposition of the property is material, prior to their being recorded. Such filings shall include the description and original cost of individual properties removed from this account, the accounts charged upon removal, and any associated gains realized upon disposition of such property.
- D. Gains or losses from the sale of land and land rights or other disposition of such property previously recorded in this account and not placed in utility service shall be recorded directly in accounts 4345 or 4350, as appropriate, except when determined to be significant by the Board. Upon such a determination, the amounts shall be transferred to account 2410, Deferred Gains from Disposition of Utility Plant, or account 1530, Deferred Losses from Disposition of Utility Plant, and amortized to accounts 4345, Gains from Disposition of Utility Plant, or 4350, Losses from Disposition of Utility Plant, as appropriate.
- E. The property included in this account shall be classified according to the detail accounts (1602 to 1995) prescribed for electric plant in service and the account shall be maintained in such detail as though the property were in service.

Note: Materials and supplies, meters and transformers held in reserve, and normal spare capacity of plant in service shall not be included in this account.

2050 Completed Construction Not Classified-Electric

At the end of the year or such other date as a balance sheet may be required by the Board, this account shall include the total of the balances of work orders for electric plant which has been completed and placed in service but which work orders have not been classified for transfer to the detailed electric plant accounts.

Note: For the purpose of reporting to the Board the classification of electric plant in service by accounts (1602 to 1995), the utility shall also report the balance in this account tentatively classified as accurately as practicable according to prescribed account classifications. The purpose of this provision is to avoid any significant omissions in reported amounts of electric plant in service.

Other Capital Assets

2055 Construction Work in Progress-Electric

- A. This account shall include the total of the balances of work orders for electric plant in process of construction.
- B. Work orders shall be cleared from this account as soon as practicable after completion of the job. Further, if a project, such as a hydroelectric project, a steam station or a transmission line, is designed to consist of two or more units or circuits which may be placed in service at different dates, any expenditures which are common to and which will be used in the operation of the project as a whole shall be included in electric plant in service upon the completion and the readiness for service of the first unit. Any expenditures which are identified exclusively with units of property not yet in service shall be included in this account.
- C. Expenditures on development projects for construction of utility facilities are to be included in a separate subdivision in this account. Records must be maintained to show separately each project along with complete detail of the nature and purpose of the development project together with the related costs.

2060 Electric Plant Acquisition Adjustments

- A. This account shall include the difference between (1) the cost to the accounting utility of electric plant acquired as an operating unit or system by purchase, merger, consolidation, liquidation, or otherwise, and (2) the original cost, estimated, if not known, of such property, less the amount or amounts credited by the accounting utility at the time of acquisition to accumulated provisions for depreciation and amortization and contributions in aid of construction with respect to such property.
- B. With respect to acquisitions after the effective date of this Uniform System of Accounts, this account shall be subdivided so as to show the amounts included herein for each property acquisition and to electric plant in service, electric plant held for future use, and electric plant leased to others. (See Definitions and Instructions 24.)
- C. Debit amounts recorded in this account related to an operating unit or system acquisition may be amortized to account 5725, Miscellaneous Amortization, over a period not longer than the estimated remaining life of the properties to which such amounts relate. Should a utility wish to account for debit amounts in this account in any other manner, it shall petition the Board for authority to do so. Credit amounts recorded in this account shall be accounted for as directed by the Board.

Note: The provisions of this account shall not be construed as approving or authorizing the recording of appreciation of electric plant.

Other Capital Assets

2065 Other Electric Plant Adjustments

- A. This account shall include the difference between the original cost, estimated if not known, and the book cost of electric plant to the extent that such difference is not included in account 2060, Electric Plant Acquisition Adjustments. (See Definitions and Instructions 19).
- B. Amounts included in this account shall be classified in such manner as to show the origin of each amount and shall be disposed of as the Board may approve or direct.

Note: The provisions of this account shall not be construed as approving or authorizing the recording of appreciation of electric plant.

2070 Other Utility Plant

This account shall include the cost of land, structures, equipment and other tangible and intangible plant assets owned by the utility, but not used in its utility operations and not included in accounts 2030, Electric Plant and Equipment Leased to Others, 2040, Electric Plant Held for Future Use, and 2055, Construction Work in Progress - Electric.

Non-utility assets shall not be included in this account but in account 2075.

2075 Non-utility Property Owned or Under Capital Leases

- A. This account shall include the book cost of land, structures, equipment, or other tangible or intangible property owned by the utility, but not used in utility service and not included in account 2040, Electric Plant Held for Future Use.
- B. This account shall also include the amount recorded under capital leases for property leased from others and used by the utility in its non-utility operations. Records shall be maintained with respect to each lease reflecting: (1) name of lessor, (2) basic details of lease, (3) terminal date, (4) original cost or fair market value of property leased, (5) future minimum lease payments, (6) executory costs, (7) present value of minimum lessee payments, (8) the amount representing interest and the interest rate used, and (9) expenses paid.
- C. This account shall be subdivided so as to show the amount of property used in operations which are nonutility in character but nevertheless constitute a distinct operating activity of the company (such as operation of an ice department where such activity is not classed as a utility) and the amount of miscellaneous property not used in operations. The records in support of each subaccount shall be maintained so as to show an appropriate classification of the property.

Other Capital Assets

2075 Non-utility Property Owned or Under Capital Leases (cont'd)

- Note A: The gain from the sale or other disposition of property included in this account which had been previously recorded in account 2040, Electric Plant Held for Future Use, shall be accounted for in accordance with paragraph C of account 2040.
- Note B: The related obligations shall be recorded in account 2285, Obligations Under Capital Leases Current and 2325, Obligations Under Capital Leases Non-current.

Accumulated Depreciation And Amortization

2100 Accumulated Depreciation of Electric Utility Plant

- A. This account shall be credited with the following:
 - 1. Amounts charged to account 5705, Depreciation Expense, or to clearing accounts for current depreciation expense for electric plant in service.
 - 2. Amounts charged to account 4390, Miscellaneous Nonoperating Income, for depreciation expense on property included in account 2040, Electric Plant Held for Future Use. Include, also, the balance of accumulated depreciation on property when transferred to account 2040, Electric Plant Held for Future Use, from other property accounts. Normally this account will not be used for current depreciation provisions because, as provided herein, the service life during which depreciation is computed commences with the date the property can be included in electric plant in service; however, if special circumstances indicate the propriety of current provisions for depreciation, such charges shall be made to account 4390, Miscellaneous Nonoperating Income.
 - 3. Amounts charged to account 4320, Expenses of Electric Plant Leased to Others, for electric plant included in account 2030, Electric Plant and Equipment Leased to Others.
 - 4. Amounts charged to account 4330, Costs and Expenses of Merchandising, Jobbing, Etc. or to clearing accounts for current depreciation expense.
 - 5. Amounts of depreciation applicable to electric properties acquired as operating units or systems. (See Electric Plant Instruction 6.)
 - 6. Amounts charged to account 1535, Extraordinary Property Losses, when authorized by the Board.
 - 7. Amounts of depreciation applicable to electric plant donated to the utility.

Note: The utility shall maintain separate sub-accounts for depreciation applicable to electric plant in service, electric plant leased to others and electric plant held for future use.

- B. At the time of retirement of depreciable electric utility plant, this account shall be charged with the book cost of the property retired and the cost of removal and shall be credited with the salvage value and any other amounts recovered, such as insurance. When retirement, costs of removal and salvage are entered originally in retirement work orders, the net total of such work orders may be included in a separate subaccount. Upon completion of the work order, the proper distribution to subdivisions of this account shall be made as provided in the following paragraph.
- C. Although this account is treated as a single composite provision for depreciation, for purposes of analysis, each utility shall maintain subsidiary records in which this account is segregated according to the following functional classification for electric plant, as applicable:
 - (1) Generation, (2) Transmission, (3) Distribution, (4) General and (5) Other. These subsidiary records shall reflect the current credits and debits to this account in sufficient detail to show separately for each such functional classification (a) the amount of accrual for depreciation, (b) the book cost of property retired, (c) cost of removal, (d) salvage, and (e) other items, including recoveries from insurance.

Accumulated Depreciation And Amortization

2100 Accumulated Depreciation of Electric Utility Plant (cont'd)

- D. When transfers of plant are made from one electric plant account to another, or from or to another utility department, or from or to non-utility property accounts, any related amounts carried in the accounts for accumulated provision for depreciation shall be transferred but segregation of such amounts shall be maintained.
- E. The utility is restricted in its use of the accumulated depreciation to the purposes set forth above. It shall not transfer any portion of this account or make any other use of this account without authorization by the Board.

2120 Accumulated Amortization of Electric Utility Plant

- A. This account shall be credited with the following:
 - 1. Amounts charged to account 5710, Amortization of Limited-Term Electric Plant, for the current amortization of limited-term electric plant investments.
 - 2. Amounts charged to account 4390, Miscellaneous Nonoperating Income, for amortization expense on property included in account 2040, Electric Plant Held for Future Use. Include also the balance of accumulated amortization on property when transferred to account 2040, Electric Plant Held for Future Use, from other property accounts. See also paragraph A(2), account 2100, Accumulated Depreciation of Electric Utility Plant.
 - 3. Amounts charged to account 5715, Amortization of Intangibles and Other Electric Plant.
 - 4. Amounts charged to account 4320, Expenses of Electric Plant Leased to Others, for the current amortization of limited-term or other investments subject to amortization included in account 2030, Electric Plant and Equipment Leased to Others.
 - 5. Amounts charged to account 5725, Miscellaneous Amortization, for the amortization of intangible or other electric plant which does not have a definite or terminable life and is not subject to charges for depreciation expense, with Board approval.

Note: The utility shall maintain sub-accounts of this account for the amortization applicable to electric plant in service, electric plant leased to others and electric plant held for future use.

B. When any property to which this account applies is sold, relinquished, or otherwise retired from service, this account shall be charged with the amount previously credited in respect to such property. The book cost of the property so retired less the amount chargeable to this account and less the net proceeds realized at retirement shall be included in account 4355, Gain on Disposition of Property, or account 4360, Loss on Disposition of Property, as appropriate.

Accumulated Depreciation And Amortization

2120 Accumulated Amortization of Electric Utility Plant (cont'd)

- C. For general ledger and balance sheet purposes, this account shall be regarded and treated as a single composite provision for amortization. For purposes of analysis, however, each utility shall maintain subsidiary records in which this account is segregated according to the following functional classification for electric plant: (1) Generation, (2) transmission, (3) distribution, (4) general, and (5) Other. These subsidiary records shall reflect the current credits and debits to this account in sufficient detail to show separately for each such functional classification (a) the amount of accrual for amortization, (b) the book cost of property retired, (c) cost of removal, (d) salvage, and (e) other items, including recoveries from insurance.
- D. The utility is restricted in its use of the accumulated amortization to the purposes set forth above. It shall not transfer any portion of this account to or make any other use of this account without authorization by the Board.

2140 Accumulated Amortization of Electric Plant Acquisition Adjustments

This account shall be credited or debited with amounts which are included in account 5720, Amortization of Electric Plant Acquisition Adjustments or account 5725, Miscellaneous Amortization, for the purpose of providing for the extinguishment of amounts in account 2060, Electric Plant Acquisition Adjustments, in instances where the amortization of account 2060 is not being made by direct write-off of the account.

2160 Accumulated Depreciation and Amortization of Other Utility Plant

This account shall include the accumulated depreciation and amortization applicable to utility property other than electric plant.

2180 Accumulated Depreciation and Amortization of Non-utility Property

This account shall include the accumulated depreciation and amortization applicable to nonutility property.

Current Liabilities

2200 Accounts Payable

This account shall include all amounts payable by the utility within one year, which are not provided for in other accounts.

2205 Customer Credit Balances

This account shall include all customer credit balances arising from an "equalized billing plan" with corresponding adjustment to account 1100, Customer Accounts Receivable - Retail. Any material prepayment of customer accounts receivable should be transferred to this account.

2210 Current Portion of Customer Deposits

This account shall include the deposits expected to be refunded in the next year.

Note: Long term portions to be included in account 2335, Long Term Customer Deposits.

2215 Dividends Declared

This account shall include the amount of dividends which have been declared by the utility but not paid. Dividends shall be credited to this account when they become a liability.

2220 Miscellaneous Current and Accrued Liabilities

This account shall include the amount of all other current and accrued liabilities not provided for elsewhere appropriately designated and supported so as to show the nature of each liability.

2225 Notes and Loans Payable

This account shall include the face value of all notes, drafts, acceptances, temporary bank loans and advances, or other similar evidences of indebtedness, payable on demand or within a time not exceeding one year from date of issue, to other than associated companies.

This account shall also include financial instruments (both those used as hedges against financial risks and those entered into for speculative investment purposes) which are classified as financial liabilities and are current in nature.

This account shall be kept in such detail that the identity and amount of each note, loan, etc. is evident.

Current Liabilities

2240 Accounts Payable to Associated Companies

These accounts shall include amounts owing to associated companies on notes, drafts, acceptances, or other similar evidences of indebtedness, and open accounts payable on demand or not more than one year from date of issue or creation.

Note: Exclude from these accounts notes and amounts which are included in account 2550, Advances from Associated Companies.

2242 Notes Payable to Associated Companies

This account shall include the face value of all notes, drafts, acceptances, temporary bank loans and advances, or other similar evidences of indebtedness, payable to associated companies on demand or within a time not exceeding one year from date of issue.

This account shall be kept in such detail that the identity and amount of each note, loan, etc. is evident.

2250 Competition Transition Charges

This account will be used to monitor Competition Transition Charges charged and collected and to be remitted to the Financial Corporation in respect of electricity used by the consumer (in the case of distributors) or electricity generated in Ontario (in the case of generators).

2252 Transmission Charges Payable

This account will be used to record transmission charges payable. Sub-accounts shall be used to record other payables related to transmission.

2254 Electrical Safety Authority Fees Payable

This account will be used to record fees imposed by the Electrical Safety Authority.

2256 Independent Market Operator Fees and Penalties Payable

This account will be used to record fees and penalties imposed by the Independent Market Operator.

Current Liabilities

2260 Current Portion of Long Term Debt

This account shall include the amount of the corresponding long term debt which is payable in the next twelve months.

The account shall be sub-divided in the following manner, as required:

- 1. Debentures Outstanding Current Portion
- 2. Term Bank Loans Current Portion
- 3. Other Long Term Debt Current Portion

2262 Ontario Hydro Debt - Current Portion

This account shall include the current portion of amounts payable to Ontario Hydro in relation to obligations recorded in account 2530, Ontario Hydro Debt Outstanding - Long Term Portion.

2264 O.M.E.R.S. - Current Portion

This account shall include the current portion of amounts payable to O.M.E.R.S. in regard to past service pension costs.

2268 Accrued Interest on Long Term Debt

This account shall include accrued interest on long term debt for the current year's operations.

Supporting records shall be maintained so as to show the amount of interest accrued on each obligation.

2270 Matured Long Term Debt

This account shall include the amount of long-term debt (including any obligation for premiums) matured and unpaid, without specific agreement for extension of the time of payment and bonds called for redemption but not presented.

2272 Matured Interest on Long Term Debt

This account shall include the amount of matured interest on long-term debt or other obligations of the utility at the date of the balance sheet unless such interest is added to the principal of the debt on which incurred.

Current Liabilities

2285 Obligations Under Capital Leases-Current

This account shall include the portion, due within one year, of the obligations recorded for the amounts applicable to leased property recorded as assets in account 2000, Property Under Capital Leases, or account 2075, Non-utility Property Owned or Under Capital Leases.

2290 Commodity Taxes

The purpose of this account is to monitor the Goods and Services Tax and Provincial Sales Tax charged and collected, as well as the amount of GST paid which is eligible for an input tax credit.

The account shall be subdivided in such a manner that the details for each type of commodity tax will be evident.

2292 Payroll Deductions Payable

This account shall include the amount of taxes collected by the utility through payroll deductions or otherwise and pending transmittal of such taxes to the proper taxing authority.

Sub-accounts shall be maintained providing details for the following payroll deductions:

- 1. Income tax
- 2. Canada Pension Plan
- 3. Employment Insurance
- 4. Employer Health Tax

2294 Accrual for Taxes, "Payments in Lieu" of Taxes, Etc.

- A. This account shall be credited with the amount of taxes, "payments in lieu" of taxes, etc. accrued during the accounting period, corresponding debits being made to the appropriate accounts for such charges. Such credits may be based upon estimates, but from time to time during the year as the facts become known, the amount of the periodic credits shall be adjusted so as to include as nearly as can be determined in each year the taxes, "payments in lieu" of taxes, etc. applicable thereto. Any amount representing a prepayment of amounts applicable to the period subsequent to the date of the balance sheet, shall be shown under account 1180, Prepayments.
- B. If accruals for taxes are found to be insufficient or excessive, correction therefor shall be made through current tax accruals.

Current Liabilities

2294 Accrual for Taxes, "Payments in Lieu" of Taxes, Etc. (cont'd)

- C. Accruals for taxes shall be based upon the net amounts payable after credit for any discounts, and shall not include any amounts for interest on tax deficiencies or refunds. Interest received on refunds shall be credited to account 4405, Interest and Dividend Income, and interest paid on deficiencies shall be charged to account 6035, Other Interest Expense.
- D. The records supporting the entries to this account shall be kept so as to show for each class of accrual, the amount accrued, the basis for the accrual, the accounts to which charged, and the amount paid.

2296 Future Income Taxes - Current

This current liability account is provided for those electric utilities that choose to record future income taxes in accordance with CICA Handbook section 3465, Income Taxes. The current portion of future income tax liabilities and future income tax assets should be netted in this account for financial statement presentation purposes.

Non-Current Liabilities

2300 Accumulated Provision For Injuries And Damages

- A. This account shall be credited with amounts charged to account 5640, Injuries and Damages, or other appropriate accounts, to meet the probable liability, not covered by insurance, for deaths or injuries to employees and others and for damages to property neither owned nor held under lease by the utility.
- B. When liability for any injury or damage is admitted by the utility either voluntarily or because of the decision of a court or other lawful authority, the admitted liability shall be transferred to the appropriate current liability account. Details of these charges shall be maintained according to the year the injury or damage giving rise to the loss occurred.

Note: Recoveries or reimbursements for losses charged to this account shall be credited to this account; the cost of repairs to property of others if provided for here shall be charged to this account.

2305 Employee Future Benefits

- A. This account shall include provision for other retirement benefits, such as health care benefits, life insurance and other miscellaneous benefits provided to employees after retirement. The account should also provide for termination benefits.
- B. Entitlements earned by employees for the purposes for which this liability is established shall be charged to this account.
- C. If the utility maintains its own defined benefit pension plan (i.e. other than O.M.E.R.S.), an actuarially determined pension obligation or asset should be calculated and accounted for in accordance with the accounting recommendations of the Canadian Institute of Chartered Accountants.
- D. A separate account shall be kept for each kind of provision included herein.

Note: See related expense account 5645, Employee Pensions and Benefits.

2308 Other Pension Assets/ Liabilities

This account will be used for (non-O.M.E.R.S.) pension assets/liabilities as required by section the CICA Handbook.

2310 Vested Sick Leave Liability

This account shall include the vested sick leave entitlement as at December 31. Annual credits to this account shall be made in accordance with management or statutory requirements. The current portion of this liability shall be included in account 2220, Miscellaneous Current and Accrued Liabilities.

Non-Current Liabilities

2315 Accumulated Provision for Rate Refunds

- A. This account shall be credited with amounts charged to account 4240, Provisions for Rate Refunds, to provide for estimated refunds where the utility is collecting amounts in rates subject to refund.
- B. When refund of any amount recorded in this account is ordered by the Board within the next year, such amount shall be charged to this account and credited to account 2220, Miscellaneous Current and Accrued Liabilities.
- C. Records supporting the entries to this account shall be kept so as to identify each amount recorded by the respective rate filing docket number.

2320 Other Miscellaneous Non-Current Liabilities

This account shall include all non-current liabilities which do not properly belong in any other account. The account shall be kept in such a manner that the nature of each liability is evident.

2325 Obligations Under Capital Lease–Non-Current

This account shall include the portion not due within one year, of the obligations recorded for the amounts applicable to leased property recorded as assets in account 2000, Property under Capital Leases, or account 2075, Nonutility Property Owned or Under Capital Leases.

2330 Development Charge Fund

The purpose of this account is to record the liability associated with funds collected for specific, future capital works. This account has been established pursuant to Part XI of the Electricity Act, 1998. This account recognizes that there is an obligation to complete the specific capital work for which the funds were collected. The liability will increase each year by the amount of interest income earned on the fund. Once the obligation to complete the capital work has been fulfilled the related amount shall be transferred to account 3022, Development Charges Transferred to Equity.

In the interim, this account shall also be used to record the liability associated with funds collected prior to incorporation of the electric utility.

2335 Long Term Customer Deposits

This account shall include all deposits except those included in account 2340 Collateral Funds Liability. The amounts expected to be refunded in the next year shall be included in account 2210, Current Portion of Customer Deposits.

Detailed records shall be kept of individual deposits.

Non-Current Liabilities

2340 Collateral Funds Liability

This account shall include all deposits or securities received from customers or contractors and maintained in a separate bank account or safety deposit box.

This account shall only be used in situations where it is necessary to fund customer or other deposits, such as deposits guaranteeing construction costs or contract performance.

The accounts shall be maintained in such a manner that the deposit of each customer is evident.

Note: The bank and securities account(s) related to these deposits are recorded in account 1410, Other Special or Collateral Funds.

2345 Unamortized Premium on Long-term Debt

- A. This account shall include the excess of the cash value of consideration received over the face value upon the issuance or assumption of long-term debt securities.
- B. Amounts recorded in this account shall be amortized over the life of each respective issue under a plan which will distribute the amount equitably over the life of the security. The amortization shall be credited to account 6015, Amortization of Premium on Debt--Credit.

Entries shall be made in this account in a manner that the items involved with each debt issue will be evident.

2350 Future Income Tax - Non-Current

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This account is provided for those entities that choose to record future income taxes in accordance with

recommendations of CICA Handbook section 3465, Income Taxes as applicable. The non-current portion of future income tax liabilities and future income tax assets should be netted in this account for financial statement presentation purposes.

Other Liabilities and Deferred Credits

2400 Other Regulatory Liabilities

- A. This account shall include the amounts of regulatory liabilities, not included in other accounts, imposed on the utility by the ratemaking actions of regulatory agencies. (See Definition No. 5.)
- B. The amounts included in this account are to be established by those credits which would have been included in net income determinations in the current period under the general requirements of this Uniform System of Accounts but for it being probable that: 1) such items will be included in a different period(s) for purposes of developing the rates that the utility is authorized to charge for its utility services; or 2) refunds to customers, not provided for in other accounts, will be required.
- C. If it is later determined that the amounts recorded in this account will not be returned to customers through rates or refunds, such amounts shall be credited to account 4390, Miscellaneous Nonoperating Income, or account 6305, Extraordinary Income, as appropriate, in the year such determination is made.
- D. The records supporting the entries to this account shall be so kept that the utility can furnish full information as to the nature and amount of each regulatory liability included in this account, including justification for inclusion of such amounts in this account.

2410 Deferred Gains from Disposition of Utility Plant

This account shall include gains from the sale or other disposition of property previously recorded in account 2040, Electric Plant Held for Future Use, under the provisions of paragraphs B, C, and D thereof, where such gains are significant and are to be amortized over a number of years and/or as otherwise authorized by the Board. The amortization of the amounts in this account shall be made by credits to account 4345, Gains from Disposition of Utility Plant. (See account 2040, Electric Plant Held for Future Use.)

2415 Unamortized Gain on Reacquired Debt

This account shall include the amounts of discount realized upon reacquisition or redemption of long-term debt. Definitions and Instructions 14 provides an overview of related accounts.

2425 Other Deferred Credits

This account shall include advance billings and receipts and other deferred credit items, not provided for elsewhere, including amounts which cannot be entirely cleared or disposed of until additional information has been received.

Other Liabilities and Deferred Credits

2435 Windfall Profits

This account is to be retained for performance based regulation purposes.

2436 Accrued Interest on Windfall Profits

This account is to be retained for performance based regulation purposes.

Long Term Debt

2500 Debentures Outstanding - Long Term Portion

These accounts shall include the long term portion of the face value in Canadian funds at the time of issue of all unmatured debentures. The accounts shall be kept in such a manner that the details and status of any individual issue shall be evident. The current portion shall be kept in account 2260, Current Portion of Long Term Debt.

2510 Debenture Advances

This account shall contain any advances received against appropriately approved debentures. The account shall be kept in such a manner that the details of each advance is evident.

2515 Reacquired Bonds

- A. This account shall include the face value of bonds actually issued or assumed by the utility and reacquired by it and not retired or canceled. The account for reacquired debt shall not include securities which are held by trustees in sinking or other funds.
- B. When bonds are reacquired, the difference between face value, adjusted for unamortized discount, expenses or premium, and the amount paid upon reacquisition, shall be included in account 1540, Unamortized Loss on Reacquired Debt, or account 2415, Unamortized Gain on Reacquired Debt, as appropriate. (Definitions and Instructions 14 provides an overview of related accounts.)

2520 Other Long Term Debt

A. This account shall include, until maturity all long-term debt not provided for in any other account. This covers such items as receivers' certificates, real estate mortgages executed or assumed, assessments for public improvements, notes and unsecured certificates of indebtedness not owned by associated companies, receipts outstanding for long-term debt, and other obligations maturing more than one year from date of issue or assumption.

This account shall also include financial instruments (both those used as hedges against financial risks and those entered into for speculative investment purposes) which are classified as financial liabilities and are non-current in nature.

B. Separate accounts shall be maintained for each class of obligation, and records shall be maintained to show for each class all details as to date of obligation, date of maturity, interest dates and rates, security for the obligation, etc.

Note: Miscellaneous long-term debt reacquired shall be accounted for in accordance with the procedure set forth in account 2515, Reacquired Bonds.

Long Term Debt

2525 Term Bank Loan - Long Term Portion

This account shall include the long term portion of all bank loans which are repayable over a term of longer than one year. The account shall be kept in such a manner that the details and status of any individual loan shall be evident. The current portion shall be kept in account 2260.

2530 Ontario Hydro Debt Outstanding - Long Term Portion

This account shall include the long term amounts payable to Ontario Hydro over an extended period. This would generally be for purchases of assets on annexation or restructuring. The current portion shall be kept in account 2262, Ontario Hydro Debt - Current Portion.

2535 O.M.E.R.S. - Past Service Liability - Long Term Portion

This account shall include the long term portion of any known future principal amounts payable to O.M.E.R.S. in regard to past service pension costs. The current portion shall be kept in account 2264, O.M.E.R.S. - Current Portion.

2550 Advances from Associated Companies

- A. This account shall include the face value of notes payable to associated companies and the amount of open book accounts representing advances from associated companies. It does not include notes and open accounts representing indebtedness subject to current settlement which shall be included in account 2240, Accounts Payable to Associated Companies, or account 2242, Notes Payable to Associated Companies, as applicable.
- B. The records supporting the entries to this account shall be so kept that the utility can furnish complete information concerning each note and open account.

Shareholders' Equity

3000 Common Shares Issued

- A. This account shall include the stated or assigned value of common shares of each class issued.
- B. When capital stock is retired, this account shall be charged with the amount at which such stock is carried herein.
- C. A separate ledger account, with a descriptive title, shall be maintained for each class and series of common shares. The supporting records shall show the shares nominally issued, actually issued, and nominally outstanding.

3005 Preference Shares Issued

- A. This account shall include the stated or assigned value of preference shares of each class issued.
- B. When capital stock is retired, these accounts shall be charged with the amount at which such stock is carried herein.
- C. A separate ledger account, with a descriptive title, shall be maintained for each class and series of preference shares. The supporting records shall show the shares nominally issued, actually issued, and nominally outstanding.

3010 Contributed Surplus

- A. This account shall include, in a separate subdivision for each class and series of stock, the excess of the actual cash value of the consideration received on original issues of capital stock over the stated or assigned value and accrued dividends of such stock.
- B. Premium on capital stock shall not be set off against expenses. Further, a premium received on an issue of a certain class or series of stock shall not be set off against expenses of another issue of the same class or series.

3020 Donations Received

This account shall include the balance of credits for donations received consisting of capital stock of the utility, cancellation or reduction of debt of the utility, and the cash value of other assets received.

Shareholders' Equity

3022 Development Charges Transferred to Equity

This account shall include the amounts related to Development Charges Funds recorded as liabilities in accordance with the Electricity Act, 1998, section 148. Any amounts that were subsequently expended on capital works in accordance with the obligations associated with those Funds shall be included in this equity account.

Supporting records shall be maintained of each transfer to this account.

3026 Capital Stock Held in Treasury

This account shall include in a separate subdivision for each class and series of capital stock, the cost of capital stock actually issued by the utility and reacquired by it and not retired or canceled, except, however, stock which is held by trustees in sinking or other funds.

3030 Miscellaneous Paid-in Capital

This account shall include the balance of all other credits for paid-in capital which are not properly included in the foregoing accounts.

3035 Installments Received on Capital Stock

- A. This account shall include in a separate subdivision for each class and series of capital stock the amount of installments received on capital stock on a partial or installment payment plan from subscribers who are not bound by legally enforceable subscription contracts.
- B. As subscriptions are paid in full and certificates issued, this account shall be charged and the appropriate capital stock account credited with the par or stated value of such stock. Any discount or premium on an original issue shall be included in account 3010, Contributed Surplus.

3040 Appropriated Retained Earnings

This account shall include retained earnings set aside or reserves maintained by the utility which are not provided for elsewhere. The account shall be maintained and subdivided in such a manner as to show the nature and purpose of each separate appropriation or reserve.

Shareholders' Equity

3045 Unappropriated Retained Earnings

This account shall include the balances, either debit or credit, of unappropriated retained earnings arising from earnings of the utility. This account shall not include any amounts representing the undistributed earnings of subsidiary companies. (See account 3065, Unappropriated Undistributed Subsidiary Earnings).

Net changes to this account for the current period are shown by the sum of the activities in accounts 3046 to 3055.

3046 Balance Transferred from Income

This account shall include the net credit or debit transferred from income for the year.

3047 Appropriations of Retained Earnings - Current Period

This account shall include appropriations of retained earnings.

Example items

- 1. Appropriations required under terms of mortgages, orders of courts, contracts, or other agreements.
- 2. Appropriations required by action of regulatory authorities.
- 3. Other appropriations made at option of utility for specific purposes.

3048 Dividends Payable-Preference Shares

- A. This account shall include amounts declared payable out of retained earnings as dividends on actually outstanding preferred capital stock issued by the utility.
- B. Dividends shall be segregated for each class and series of preference shares as to those payable in cash, the medium of payment shall be described with sufficient detail to identify it.

3049 Dividends Payable-Common Shares

- A. This account shall include amounts declared payable out of retained earnings as dividends on actually outstanding common capital stock issued by the utility.
- B. Dividends shall be segregated for each class of common shares as to those payable in cash, shares and other forms. If not payable in cash, the medium of payment shall be described with sufficient detail to identify it.

Uniform System of Accounts Balance Sheet Accounts

Shareholders' Equity

3055 Adjustments to Retained Earnings

This account shall, with prior Board approval, include significant nonrecurring transactions accounted for as prior period adjustments, as follows:

- 1. Correction of a material error in the financial statements of a prior year.
- 2. Other adjustments that may be required by the Board.

All other items of profit and loss recognized during a year shall be included in the determination of net income for that year.

3065 Unappropriated Undistributed Subsidiary Earnings

This account shall include the balances, either debit or credit, of undistributed retained earnings of subsidiary companies since their acquisition. When dividends are received from subsidiary companies relating to amounts included in this account, this account shall be debited and account 3045, Unappropriated Retained Earnings, credited.

Sales of Electricity

4000 Sales of Electricity - Control Account

There shall be shown under this caption the total amount included in the electric operating revenue accounts provided in accounts 4005 to 4060.

4005 Residential Energy Sales

- A. This account shall include the net billing for electricity supplied for residential or domestic purposes.
- B. Records shall be maintained so that the quantity of electricity sold and the revenue received under each rate schedule shall be readily available.

Note: When electricity supplied through a single meter is used for both residential and commercial purposes, the total revenue shall be included in this account, or account 4010, Commercial Energy Sales, according to the rate schedule which is applied. If the same rate schedules apply to residential as to commercial service, classification shall be made according to principal use.

4010 Commercial Energy Sales

These accounts shall include all revenue resulting from the sale of electrical energy used by customers classified as commercial.

Records shall be maintained so that the quantity of electricity sold and the revenue received under each rate schedule shall be readily available.

Note: When electricity supplied through a single meter is used for both commercial and residential purposes, the total revenue shall be included in this account, or in account 4005, Residential Energy Sales, according to the rate schedule which is applied. If the same rate schedules apply to residential as to commercial and industrial service, classification shall be made according to the principal use.

4015 Industrial Energy Sales

These accounts shall include all revenue resulting from the sale of electrical energy used by customers classified as industrial.

Records shall be maintained so that the quantity of electricity sold and the revenue received under each rate schedule shall be readily available.

Sales of Electricity

4020 Energy Sales to Large Users

These accounts shall include all revenue resulting from the sale of electrical energy used by customers classified as large users.

Records shall be maintained so that the quantity of electricity sold and the revenue received under each rate schedule shall be readily available.

4025 Street Lighting Energy Sales

These accounts shall include all revenue resulting from the sale of electrical energy used for the lighting of municipal streets and parks.

4030 Sentinel Lighting Energy Sales

These accounts shall include all revenue resulting from the sale of electrical energy used for sentinel lighting.

4035 General Energy Sales

This account shall include all revenue resulting from the sale of electrical energy used by customers classified as General Service. Records shall be maintained so that the quantity of electricity sold and the revenue received from each customer shall be readily available.

4040 Other Energy Sales to Public Authorities

- A. This account shall include the net billing for electricity supplied to municipalities or divisions or agencies of federal or provincial governments, under special contracts or agreements or service classifications applicable only to public authorities, except such revenues as shall be included in accounts 4025 and 4055.
- B. Records shall be maintained so as to show the quantity of electricity sold and the revenues received from each customer.

Sales of Electricity

4045 Energy Sales to Railroads and Railways

- A. This account shall include the net billing for electricity supplied to railroads and interurban and street railways, for general railroad use, including the propulsion of cars or locomotives, where such electricity is supplied under separate and distinct rate schedules.
- B. Records shall be maintained so that the quantity of electricity sold and the revenue received from each customer shall be readily available.

Note: Revenues from incidental use of electricity furnished under a contract for propulsion of cars or locomotives shall be included herein.

4050 Revenue Adjustment

This account will include both unbilled revenue adjustments and prior year billing adjustments.

4055 Energy Sales For Resale

- A. This account shall include the net billing for electricity supplied to other electric utilities or to public authorities for resale purposes.
- B. Records shall be maintained so as to show the quantity of electricity sold and the revenue received from each customer.

Note: Revenues from electricity supplied to other public utilities for use by them and not for distribution, shall be included in account 4010, Commercial Energy Sales, unless supplied under the same contract as and not readily separable from revenues included in this account.

4060 Interdepartmental Energy Sales

- A. This account shall include amounts charged by the electric department at tariff or other specified rates for electricity supplied by it to other utility departments.
- B. Records shall be maintained so that the quantity of electricity supplied to each other department and the charges therefor shall be readily available.

Revenues from Services - Distribution

4080 Distribution Services Revenue

This account shall include revenues from the distribution of electricity on behalf of others (i.e.- energy retailers).

Records shall be maintained so that the quantity of electricity supplied to each party and the related revenues shall be readily available.

4090 Electric Services Incidental to Energy Sales

Note: services not incidental to electricity sales to be included in account 4235, Miscellaneous Service Revenue.

Revenues from Services - Transmission

4105 Transmission Charges Revenue

Account description to be developed at a later date.

4110 Transmission Services Revenue

This account shall include revenues from the transmission of electricity on behalf of others (i.e.-Distributors, etc.).

Records shall be maintained so that the quantity of electricity supplied to each party and the related revenues shall be readily available.

Other Operating Revenues

4205 Interdepartmental Rents

This account shall include rents credited to the electric department on account of rental charges made against other departments (gas, water, etc.) of the utility. In the case of property operated under a definite arrangement to allocate the costs among the departments using the property, any reimbursement to the electric department for interest or return and depreciation and taxes shall be credited to this account.

4210 Rent from Electric Property

- A. This account shall include rents received for the use by others of land, buildings, and other property devoted to electric operations by the utility.
- B. When property owned by the utility is operated jointly with others under a definite arrangement for apportioning the actual expenses among the parties to the arrangement, any amount received by the utility for interest or return or in reimbursement of taxes or depreciation on the property shall be credited to this account.
- C. Records shall be maintained to show each source of rental income by category.

Example items

- 1. pole rentals
- 2. sentinel light rentals
- 3. real property rentals, including meeting rooms, etc.
- 4. duct rentals
- 5. use of easements by others

Note: Do not include in this account rents from property constituting an operating unit or system. (See account 4315, Revenues from Electric Plant Leased to Others.)

4215 Other Utility Operating Income

- A. This account shall include the revenues received and expenses incurred in connection with the operations of utility plant, the book cost of which is included in account 2070, Other Utility Plant.
- B. The expenses shall include every element of cost incurred in such operations, including depreciation, rents, and insurance. (To the extent reasonably practical to do so.)

Other Operating Revenues

4220 Other Electric Revenues

This account shall include revenues derived from electric operations not included in any of the foregoing accounts. It shall also include in a separate subaccount revenues received from operation of fish and wildlife, and recreation facilities whether operated by the company or by contract concessionaires, such as revenues from leases, or rentals of land for cottage, homes, or campsites.

Example items

- 1. Compensation for minor or incidental services provided for others such as customer billing, engineering, etc.
- 2. Profit or loss on sale of material and supplies not ordinarily purchased for resale and not handled through merchandising and jobbing accounts.
- 3. Sale of steam, but not including sales made by a steam heating department or transfers of steam under joint facility operations.
- 4. Revenues from transmission of electricity of others over transmission facilities of the utility.
- 5. Include in a separate subaccount revenues in payment for rights and/or benefits received from others which are realized through research and development ventures.

4225 Late Payment Charges

This account shall include the amount of discounts forfeited or additional charges imposed because of the failure of customers to pay their electric bills on or before a specified date.

Account shall be sub-divided to separately show penalties, interest charges, and collection charges.

4230 Sales of Water And Water Power

- A. This account shall include revenues derived from the sale of water for irrigation, domestic, industrial or other uses, or for the development by others of water power, or for headwater benefits; also, revenues derived from furnishing water power for mechanical purposes when the investment in the property used in supplying such water or water power is carried as electric plant in service.
- B. The records for this account shall be kept in such manner as to permit an analysis of the rates charged and the purposes for which the water was used.

4235 Miscellaneous Service Revenues

This account shall include revenues for all miscellaneous services and charges billed to customers which are not specifically provided for in other accounts.

Separate records shall be maintained for each class of service and related charges.

Other Operating Revenues

4235 Miscellaneous Service Revenues (cont'd)

Example items

- 1. Fees for changing, connecting or disconnecting service including reconnection charges and change of occupancy fees.
- 2. Profit on maintenance of appliances, wiring, piping or other installations on customers' premises.
- 3. Net credit or debit (cost less net salvage and less payment from customers) on closing of work orders for plant installed for temporary service of less than one year. (See account 1520, Temporary Facilities.)
- 4. Recovery of expenses in connection with current diversion cases (billing for the electricity consumed shall be included in the appropriate electric revenue account).
- 5. Dispute meter test charges.
- 6. Account history research charges.

4240 Provision for Rate Refunds

- A. This account shall be charged with provisions for the estimated pretax effects on net income of the portions of amounts being collected subject to refund which are estimated to be required to be refunded. Such provisions shall be credited to account 2315, Accumulated Provision for Rate Refunds.
- B. This account shall also be charged with amounts refunded when such amounts had not been previously accrued.
- C. Records shall be maintained to show separately refunds by customer class.

4245 Government Assistance Directly Credited to Income

This account shall include government assistance towards current expenses or revenues. It shall also include government assistance that has been deferred, and is subsequently amortized to income as related expenses are incurred.

Other Income/Deductions

4305 Regulatory Debits

This account shall be debited, when appropriate, with the amounts transferred to account 2400, Other Regulatory Liabilities, to record regulatory liabilities imposed on the utility by the ratemaking actions of the Board. This account shall also be debited, when appropriate, with the amounts drawing down the balance in account 1505, Other Regulatory Assets (concurrent with the recovery of such amounts in rates).

4310 Regulatory Credits

This account shall be credited, when appropriate, with the amounts transferred to account 1505, Other Regulatory Assets, to establish regulatory assets. This account shall also be credited, when appropriate, with the amounts drawing down the balance in account 2400, Other Regulatory Liabilities (concurrent with the return of such amounts to customers through rates).

4315 Revenues from Electric Plant Leased to Others

This account shall record revenues from electric property constituting a distinct operating unit or system leased by the utility to others, and which property is properly included in account 2030, Electric Plant and Equipment Leased to Others.

4320 Expenses of Electric Plant Leased to Others

- A. These accounts shall include the expenses attributable to electric property constituting a distinct operating unit or system leased by the utility to others, and which property is properly included in account 2030, Electric Plant and Equipment Leased to Others.
- B. The detail of expenses shall be kept or supported so as to show separately the following: Operation, Maintenance, Depreciation, and Amortization expense.

4325 Revenues from Merchandising, Jobbing, Etc.

A. This account shall include all revenues derived from the sale of merchandise and jobbing or contract work, including any profit or commission accruing to the utility on jobbing work performed by it as agent under contracts whereby it does jobbing work for another for a stipulated profit or commission. Interest related income from installment sales shall be recorded in account 4405, Interest and Dividend income.

Other Income/Deductions

4325 Revenues from Merchandising, Jobbing, Etc. (cont'd)

B. Records in support of this account shall be so kept as to permit ready summarization of revenues by such major items as are feasible.

Example items

- 1. Revenues from sale of merchandise and from jobbing and contract work.
- Discounts and allowances made in settlement of bills for merchandise and jobbing work.

4330 Costs and Expenses of Merchandising, Jobbing, Etc.

- A. This account shall include all expenses incurred in relation to the sale of merchandise and jobbing or contract work.
- B. Records in support of this account shall be so kept as to permit ready summarization of costs and expenses by such major items as are feasible.

Example items

Labour:

- 1. Canvassing and demonstrating appliances in homes and other places for the purpose of selling appliances.
- 2. Demonstrating and selling activities in sales rooms.
- 3. Installing appliances on customer premises where such work is done only for purchasers of appliances from the utility.
- 4. Installing wiring, piping, or other property work, on a jobbing or contract basis.
- 5. Preparing advertising materials for appliance sales purposes.
- 6. Receiving and handling customer orders for merchandise or for jobbing services.
- 7. Cleaning and tidying sales rooms.
- 8. Maintaining display counters and other equipment used in merchandising.
- 9. Arranging merchandise in sales rooms and decorating display windows.
- 10. Reconditioning repossessed appliances.
- 11. Bookkeeping and other clerical work in connection with merchandise and jobbing activities.
- 12. Supervision specific to merchandise and jobbing operations.

Materials and expenses:

- 13. Advertising in newspapers, periodicals, radio, television, etc.
- 14. Cost of merchandise sold and of materials used in jobbing work.
- 15. Stores expenses on merchandise and jobbing stocks.
- 16. Fees and expenses of advertising and commercial artists' agencies.
- 17. Printing booklets, dodgers, and other advertising data.
- 18. Premiums given as inducement to buy appliances.

Other Income/Deductions

4330 Costs and Expenses of Merchandising, Jobbing, Etc. (cont'd)

- 19. Light, heat and power.
- 20. Depreciation on equipment used primarily for merchandise and jobbing operations.
- 21. Rent of sales rooms or of equipment.
- 22. Transportation expense in delivery and pick-up of appliances by utility's facilities or by others.
- 23. Stationery and office supplies and expenses.
- 24. Losses from uncollectible merchandise and jobbing accounts.

4335 Profits and Losses from Financial Instrument Hedges

This account shall be used to record profits and losses from financial instruments used as hedges against financial risks such as price risk (i.e., currency risk, interest rate risk and market risk), credit risk, liquidity risk and cash flow risk. A financial instrument is any contract that gives rise to both a financial asset of one party and a financial liability or equity instrument of another party.

Note that financial instruments entered into for speculative investment purposes should be recorded in account 4340, Profits and Losses from Financial Instrument Investments.

See related asset and liability accounts:

- 1070. Current Investments.
- 1400, Long Term Investments in Non-associated Companies.
- 2225, Notes and Loans Payable.
- 2520, Other Long Term Debt.

4340 Profits and Losses from Financial Instrument Investments

This account shall be used to record profits and losses from financial instruments entered into for speculative investment purposes. A financial instrument is any contract that gives rise to both a financial asset of one party and a financial liability or equity instrument of another party.

Note that financial instruments used as hedges against financial risks should be recorded in account 4335, Profits and Losses from Financial Instrument Hedges.

See related asset and liability accounts:

- 1070, Current Investments.
- 1400, Long Term Investments in Non-associated Companies.
- 2225, Notes and Loans Payable.
- 2520, Other Long Term Debt.

Other Income/Deductions

4345 Gains from Disposition of Future Use Utility Plant

This account shall include, as approved by the Board, amounts relating to gains from the disposition of future use utility plant including amounts which were previously recorded in and transferred from account 2040, Electric Plant Held for Future Use, under the provisions of paragraphs B, C, and D thereof.

4350 Losses from Disposition of Future Use Utility Plant

This account shall include, as approved by the Board, amounts relating to losses from the disposition of future use utility plant including amounts which were previously recorded in and transferred from account 2040, Electric Plant Held for Future Use, under the provisions of paragraphs B, C, and D thereof.

4355 Gain on Disposition of Utility and Other Property

This account shall be credited with the gain on the sale, conveyance, exchange, or transfer of utility or other property to another. (Amounts relating to gains on land and land rights held for future use recorded in account 2040, Electric Plant Held for Future Use will be accounted for as prescribed in paragraphs B, C, and D thereof). (See Definitions and Instructions 22 and 24).

4360 Loss on Disposition of Utility and Other Property

This account shall be charged with the loss on the sale, conveyance, exchange or transfer of utility or other property to another. (Amounts relating to losses on land and land rights held for future use recorded in account 2040, Electric Plant Held for Future Use will be accounted for as prescribed in paragraphs B, C, and D thereof). (See Definitions and Instructions 22 and 24).

4365 Gains from Disposition of Allowances for Emission

This account shall be credited with the gain on the sale, exchange, or other disposition of allowances in accordance with Definitions and Instructions 16.

4370 Losses from Disposition of Allowances For Emission

This account shall be debited with the loss on the sale, exchange, or other disposition of allowances in accordance with Definitions and Instructions 15.

Other Income/Deductions

4375 Revenues from Non-Utility Operations

- A. This account shall include revenues applicable to operations which are nonutility in character but nevertheless constitute a distinct operating activity of the enterprise as a whole, such as the operation of an ice department where such operation is not defined as a utility, or the operation of a service organization for furnishing supervision, management, engineering, and similar services to others.
- B. The accounts shall be maintained so as to permit ready summarization of revenues by activity.

4380 Expenses of Non-Utility Operations

- A. This account shall include expenses applicable to operations which are nonutility in character but nevertheless constitute a distinct operating activity of the enterprise as a whole, such as the operation of an ice department where such operation not defined as a utility, or the operation of a servicing organization for furnishing supervision, management, engineering, and similar services to others.
- B. The expenses shall include all elements of costs incurred in such operations, and the accounts shall be maintained so as to permit ready summarization as follows:

Operation.

Maintenance.

Rents.

Depreciation.

Amortization.

4385 Non-Utility Rental Income

- A. This account shall include all rent revenues and related expenses of land, buildings, or other property included in account 2075, Non-Utility Property Owned or Under Capital Leases, which is not used in operations covered by accounts 4375 or 4380.
- B. The expenses shall include all elements of costs incurred in the ownership and rental of property and the accounts shall be maintained so as to permit ready summarization as follows:

Operation, Maintenance, Rents, Depreciation, and Amortization.

Other Income/Deductions

4390 Miscellaneous Non-Operating Income

This account shall include all revenue and expense items not provided for elsewhere.

Example items

- 1. Profit on sale of timber. (See Definitions and Instructions 22).
- 2. Profits from operations of others realized by the utility under contracts.
- 3. Gains on disposition of investments. Also, gains on reacquisition and resale or retirement of utilities debt securities when the gain is not material.
- 4. Sales of scrap material, miscellaneous

4395 Windfall Amounts Collected/ Repaid to Customers Including Interest

This account is to be retained for Performance Based Regulation purposes. The corresponding asset and liability accounts are 1570, Windfall Losses, 1571, Accrued Interest on Windfall Losses, 2435, Windfall Profits, and 2436, Accrued Interest on Windfall Profits.

4398 Foreign Exchange Gains and Losses, Including Amortization

This account shall include any exchange gains or losses that arise on translation or settlement of a foreign currency denominated monetary item or a non-monetary item carried at market value that should be included in the determination of net income for the current period, except for:

- 1. any portion that has been included in income of previous accounting periods; and
- 2. any exchange gain or loss related to a foreign currency denominated monetary item with a fixed or ascertainable life extending beyond the end of the following fiscal year (see account 1455, Unamortized Deferred Foreign Currency Translation Gains and Losses).

Investment Income

4405 Interest and Dividend Income

- A. This account shall include interest revenues on securities, loans, notes, advances, special deposits, tax refunds and all other interest-bearing assets, and dividends on stocks of other companies, whether the securities on which the interest and dividends are received are carried as investments or included in sinking or other special fund accounts.
- B. This account may include the pro rata amount necessary to extinguish (during the interval between the date of acquisition and the date of maturity) the difference between the cost to the utility and the face value of interest-bearing securities. Amounts thus credited or charged shall be concurrently included in the accounts in which the securities are carried.
- C. Where significant in amount, expenses, excluding operating taxes and income taxes, applicable to security investments and to interest and dividend revenues thereon shall be charged hereto.
- D. Records shall be kept in a manner that each source of investment income is shown separately.
- E. This account shall also include gains and losses on the sale of investments, or amounts required to provide allowances for the decrease in market value of investments in non-associated entities.

Note: Interest accrued, the payment of which is not reasonably assured, dividends receivable which have not been declared or guaranteed, and interest or dividends upon reacquired securities issued or assumed by the utility shall not be credited to this account.

4415 Equity in Earnings of Subsidiary Companies

This account shall include the utility's equity in the earnings or losses of subsidiary companies for the year.

Power Production Expenses

Generation Expenses - Operation

4505 Operation Supervision and Engineering

- A. This account shall include the cost of labour and expenses incurred in the **general supervision and direction** of the operation of power generating stations.
- B. Direct supervision of specific activities, such as fuel handling, engine and generator operation, etc., shall be charged to the appropriate account. (See Definitions and Instructions 16.)

4510 Fuel

This account shall include the cost delivered at the station (see account 1300, Fuel Stock) of all fuel, such as gas, oil, kerosene, and gasoline used in power generation.

4515 Steam Expenses

This account shall include the cost of labour, materials used and expenses incurred in production of steam for electric generation. This includes all expenses of handling and preparing fuel beginning at the point where the fuel enters the first boiler plant bunker, hopper, tank or holder of the boiler-house structure.

Example items

Labour:

- 1. Supervision specific to steam production.
- 2. Operating fuel conveying, storage weighing and processing equipment within boiler plant.
- 3. Operating boiler and boiler auxiliary equipment.
- 4. Operating boiler feed water purification and treatment equipment.
- 5. Operating ash-collecting and disposal equipment located inside the plant.
- 6. Operating boiler plant electrical equipment.
- 7. Keeping boiler plant log and records and preparing reports on boiler plant operation.
- 8. Testing boiler water.
- 9. Testing, checking, and adjusting meters, gauges, and other instruments and equipment in boiler plant.

Materials and Expenses:

- 10. Cleaning boiler plant equipment when not incidental to maintenance work.
- 11. Repacking glands and replacing gauge glasses where the work involved is of a minor nature and is performed by regular operating crews. Where the work is of a major character, such as that performed on high-pressure boilers, the item should be considered as maintenance.
- 12. Chemicals and boiler inspection fees.
- 13. Lubricants.

Power Production Expenses

Generation Expenses - Operation

14. Boiler feed water purchased and pumping supplies.

4520 Steam from Other Sources

This account shall include the cost of steam purchased, or transferred from another department of the utility or from others under a joint facility operating arrangement, for use in prime movers devoted to the production of electricity.

Note:

The records shall be so kept as to show separately for each company from which steam is purchased, the point of delivery, the quantity, the price, and the total charge. When steam is transferred from another department or from others under a joint operating arrangement, the utility shall be prepared to show full details of the cost of producing such steam, the basis of the charge to electric generation and the extent and manner of use by each department or party involved.

4525 Steam Transferred-Credit

- A. This account shall include credits for expenses of producing steam which are charged to others or to other utility departments under a joint operating arrangement. Include also credits for steam expenses chargeable to other electric accounts outside of the steam generation group. Full details of the basis of determination of the cost of steam transferred shall be maintained.
- B. If the charges to external parties or to other departments of the utility include an amount for depreciation, taxes and return on the joint steam facilities, such portion of the charge shall be credited, in the case of external parties, to account 4210, Rent from Electric Property, and in the case of other departments of the utility, to account 4205, Interdepartmental Rents.

4530 Electric Expenses

This account shall include the cost of labour, materials used and expenses incurred in operating prime movers, generators, and their auxiliary apparatus, switch gear and other electric equipment to the points where electricity leaves for conversion for transmission or distribution.

Example items

Labour:

- 1. Supervision specific to electric production.
- 2. Operating turbines, engines, generators and exciters.
- 3. Operating condensers, circulating water systems and other auxiliary apparatus.
- 4. Operating generator cooling system.
- 5. Operating lubrication and oil control system, including oil purification.

Power Production Expenses

Generation Expenses - Operation

- 6. Operating switchboards, switch gear and electric control and protective equipment.
- 7. Keeping electric plant log and records and preparing reports on electric plant operations.

4530 Electric Expenses (cont'd)

- 8. Testing, checking and adjusting meters, gauges, and other instruments, relays, controls and other equipment in the electric plant.
- 9. Cleaning electric plant equipment when not incidental to maintenance work.
- 10. Repacking glands and replacing gauge glasses.

Materials and Expenses:

- 11. Lubricants and control system oils.
- 12. Generator cooling gases.
- 13. Circulating water purification supplies.
- 14. Cooling water purchased.
- 15. Motor and generator brushes.
- 16. Log sheets and charts.

4535 Water for Power

This account shall include the cost of water used for hydraulic power generation.

Example items

- 1. Cost of water purchased from others, including water tolls paid to reservoir companies.
- 2. Periodic payments for licenses or permits from any governmental agency for water rights, or payments based on the use of the water.
- 3. Periodic payments for riparian rights.
- 4. Periodic payments for headwater benefits or for detriments to others.
- 5. Cloud seeding.

4540 Water Power Taxes

This account shall include taxes paid or payable in relation to water used in hydraulic power generation.

4545 Hydraulic Expenses

This account shall include the cost of labour, materials used and expenses incurred in operating hydraulic works including reservoirs, dams, and waterways, and in activities directly relating to the hydroelectric

Power Production Expenses

Generation Expenses - Operation

development outside the generating station. It shall also include the cost of labour, materials used and other expenses incurred in connection with the operation of (a) fish and wildlife, and (b) recreation facilities. Separate sub-accounts shall be maintained for each of the above.

4545 Hydraulic Expenses (cont'd)

Example items

Labour:

- 1. Supervision specific to hydraulic operation.
- 2. Removing debris and ice from trash racks, reservoirs and waterways.
- 2. Patrolling reservoirs and waterways.
- 4. Operating intakes, spillways, sluiceways, and outlet works.
- 5. Operating bubbler, heater or other de-icing systems.
- 6. Ice and log jam work.
- 7. Operating navigation facilities.
- 8. Operations relating to conservation of game, fish, forests, etc.
- 9. Insect control activities.

Materials and Expenses:

- 10. Insect control materials.
- 11. Lubricants, packing, and other supplies used in operation of hydraulic equipment.
- 12. Transportation expense.

4550 Generation Expenses

This account shall include the cost of labour, materials used and expenses incurred in operating prime movers, generators and electric equipment in power generating stations, to the point where electricity leaves for conversion for transmission or distribution.

Example items

- 1. Supervision specific to power generation operation.
- 2. Operating prime movers, generators and auxiliary apparatus and switching and other electric equipment.
- 3. Keeping plant log and records and preparing reports on plant operations.
- 4. Testing, checking, cleaning, oiling and adjusting equipment.

Materials and Expenses:

Power Production Expenses

Generation Expenses - Operation

- 5. Dynamo, motor, and generator brushes.
- 6. Lubricants and control system oils.
- 7. Water for cooling engines and generators.

4555 Miscellaneous Power Generation Expenses

This account shall include the cost of labour, materials used and expenses incurred in the operation of power generating stations which are not specifically provided for or are not readily assignable to generation expense accounts.

Example items

Labour:

- 1. General clerical and stenographic work.
- 2. Guarding and patrolling plant and yard.
- 3. Building service.
- 4. Care of grounds, including snow removal, cutting grass, etc.
- Miscellaneous labour.

Materials and Expenses:

- 6. Building service supplies.
- 7. First-aid supplies and safety equipment.
- 8. Communication service.
- 9. Employees' service facilities expenses.
- 10. Office supplies, printing and stationary.
- 11. Transportation expense.
- 12. Meals, traveling and incidental expenses.
- 13. Fuel for heating.
- 14. Water for fire protection or general use.
- 15. Miscellaneous supplies, such as hand tools, drills, saw blades, files, etc.
- 16. Research and development expenses.

4560 Rents

This account shall include all rents of property of others used, occupied, or operated in connection with power generation. (See Definitions and Instructions 18).

4565 Allowances for Emissions

Power Production Expenses

Generation Expenses - Maintenance

This account shall include the cost of allowances expensed concurrent with the monthly emission of sulfur dioxide. (See Definitions and Instructions 15.)

4605 Maintenance Supervision and Engineering

This account shall include the cost of labour and expenses incurred expenses incurred in the **general supervision and direction** of the maintenance of power generating stations. Direct field supervision of specific jobs shall be charged to the appropriate maintenance account. (See Definitions and Instructions 16.)

4610 Maintenance of Structures

This account shall include the cost of labour, materials used and expenses incurred in maintenance of facilities used in power generation, the book cost of which is included in account 1620 Buildings and Fixtures, account 1630 Leasehold improvements, and account 1665, Fuel Holders, Producers and Accessories. (See Definitions and Instructions 17.)

4615 Maintenance of Boiler Plant

- A. This account shall include the cost of labour, materials used and expenses incurred in the maintenance of steam plant, the book cost of which is included in account 1635, Boiler Plant Equipment. (See Definitions and Instructions 17.)
- B. For the purpose of making charges hereto and to account 4620, Maintenance of Electric Plant, the point at which steam plant is distinguished from electric plant is defined as follows:
 - 1. Inlet flange of throttle valve on prime mover.
 - 2. Flange of all steam extraction lines on prime mover.
 - 3. Hotwell pump outlet on condensate lines.
 - 4. Inlet flange of all turbine-room auxiliaries.
 - 5. Connection to line side of motor starter for all boiler-plant equipment.

4620 Maintenance of Electric Plant

This account shall include the cost of labour, materials used and expenses incurred in the maintenance of electric plant, the book cost of which is included in account 1640, Engines and Engine-Driven Generators, account 1645, Turbogenerator Units, and account 1680, Accessory Electric Equipment. (See Definitions and Instructions 17 and paragraph B of account 4615.)

Power Production Expenses

Generation Expenses - Maintenance

Power Production Expenses

Generation Expenses - Maintenance

4625 Maintenance of Reservoirs, Dams and Waterways

This account shall include the cost of labour, materials used, and expenses incurred in maintenance of plant included in account 1650, Reservoirs, Dams, and Waterways. (See Definitions and Instructions 17). However, the cost of labour materials used and expenses incurred in the maintenance of fish and wildlife, and recreation facilities, the book cost of which is included in account 1650, Reservoirs, Dams and Waterways, shall be charged to account 4640, Maintenance of Miscellaneous power generation plant.

4630 Maintenance of Water Wheels, Turbines and Generators

This account shall include the cost of labour, materials used and expenses incurred in maintenance of plant included in account 1655, Water Wheels, Turbines and Generators. (See Definitions and Instructions 17.)

4635 Maintenance of Generating and Electric Plant

This account shall include the cost of labour, materials used and expenses incurred in maintenance of plant, the book cost of which is included in account 1670, Prime Movers, and account 1675, Generators. (See Definitions and Instructions 17.)

4640 Maintenance of Miscellaneous Power Generation Plant

This account shall include the cost of labour, materials used and expenses incurred in maintenance of power generation plant, the book cost of which is included in account 1685, Miscellaneous Power Plant Equipment, and account 1660, Roads, Railroads and Bridges.

This account shall also include the cost of labour materials used and expenses incurred in the maintenance of fish and wildlife, and recreation facilities, the book cost of which is included in account 1650, Reservoirs, Dams and Waterways. (See Definitions and Instructions 17.)

Other Power Supply Expenses

4705 Power Purchased

This account shall include the cost of all electrical energy purchased for resale.

The records supporting this account shall show, by months, the demands and demand charges, kilowatt-hours and prices thereof under each purchase contract and the charges and credits under each exchange or power pooling contract.

4710 Cost of Power Adjustments

This account shall include any adjustments to the cost of power. Each adjustment shall be completely described.

4715 System Control and Load Dispatching

This account shall include the cost of labour and expenses incurred in load dispatching activities for system control. Utilities having an interconnected electric system or operating under a central authority which controls the production and dispatching of electricity may apportion these costs to this account and accounts 4810, Load Dispatching--Transmission, and 5010, Load Dispatching--Distribution.

Example items

Labour:

- 1. Allocating loads to plants and interconnections with others.
- 2. Directing switching.
- 3. Arranging and controlling clearances for construction, maintenance, test and emergency purposes.
- 4. Controlling system voltages.
- 5. Recording loadings, water conditions, etc.
- 6. Preparing operating reports and data for billing and budget purposes.
- 7. Obtaining reports on the weather and special events.

Expenses:

- 8. Communication service provided for system control purposes.
- 9. System record and report forms.
- 10. Meals, traveling and incidental expenses.
- 11. Obtaining weather and special events reports.

Other Power Supply Expenses

4720 Other Expenses

- A. This account shall be charged with any production expenses including expenses incurred directly in connection with the purchase of electricity, which are not specifically provided for in other production expense accounts. Charges to this account shall be supported so that a description of each type of charge will be readily available.
- B. Recoveries from insurance companies, under use and occupancy provisions of policies, of amounts in reimbursement of excessive or added production costs for which the insurance company is liable under the terms of the policy shall be credited to this account.

4725 Competition Transition Expense

Description to be developed at a future date.

4730 Rural Rate Assistance Expense

Description to be developed at a future date.

Transmission Expenses - Operation

4805 Operation Supervision and Engineering

This account shall include the cost of labour and expenses incurred in the **general supervision and direction** of the operation of the transmission system as a whole. Direct supervision of specific activities, such as station operation, line operation, etc., shall be charged to the appropriate account. (See Definitions and Instructions 16.)

4810 Load Dispatching

This account shall include the cost of labour, materials used and expenses incurred in load dispatching operations pertaining to the transmission of electricity.

Example items

Labour:

- 1. Directing switching.
- Arranging and controlling clearances for construction, maintenance, test and emergency purposes.
- 3. Controlling system voltages.
- 4. Obtaining reports on the weather and special events.
- 5. Preparing operating reports and data for billing and budget purposes.

Expenses:

- 3. Communication service provided for system control purposes.
- 4. System record and report forms.
- 5. Meals, traveling and incidental expenses.
- 6. Obtaining weather and special events reports.

4815 Station Expenses

This account shall includes the cost of labour, materials used and expenses incurred in operating transmission substations and switching stations. If transmission station equipment is located in or adjacent to a generating station, the expenses applicable to transmission station operations shall nevertheless be charged to this account.

Station Labour:

- 1. Supervising station operation.
- 2. Adjusting station equipment where such adjustment primarily affects performance, such as regulating the flow of cooling water, adjusting current in fields of a machine, changing voltage of regulators or changing station transformer taps.
- 3. Keeping station log and records and preparing reports on station operation.

Transmission Expenses - Operation

- 4. Inspecting, testing and calibrating station equipment for the purpose of checking its performance.
- 5. Operating switching and other station equipment.

4815 Station Expenses (cont'd)

- 6. Standing watch, guarding and patrolling station and station yard.
- 7. Sweeping, mopping and tidying station.
- 8. Care of grounds, including snow removal, cutting grass, etc.

Station Supplies and Expenses:

- 9. Building service expenses.
- 10. Operating supplies, such as lubricants, commutator brushes, water and rubber goods.
- 11. Station meter and instrument supplies, such as ink and charts.
- 12. Station record and report forms.
- 13. Tool expenses.
- 14. Transportation expenses.
- 15. Meals, traveling and incidental expenses.

4820 Transformer Station Equipment - Operating Labour

These accounts shall include labour with payroll burden incurred in **operating** the transformer stations. The accounts shall be subdivided to obtain the cost of operating individual stations. General supervision shall be recorded in account 4805.

If transmission station equipment is located in or adjacent to a generating station the expenses applicable to transmission station operations shall nevertheless be charged to this account.

Example items

- 1. Supervision specific to station operation.
- 2. Adjusting station equipment where such adjustment primarily affects performance, such as regulating the flow of cooling water, adjusting current in fields of a machine or changing voltage of regulators, changing station transformer taps.
- 3. Inspecting, testing and calibrating station equipment for the purpose of checking its performance.
- 4. Keeping station log and records and preparing reports on station operation.
- 5. Operating switching and other station equipment.
- 6. Standing watch, guarding, and patrolling station and station yard.
- 7. Sweeping, mopping, and tidying station.
- 8. Care of grounds, including snow removal, cutting grass, etc.

Transmission Expenses - Operation

4825 Transformer Station Equipment - Operating Supplies and Expenses

These accounts shall include the cost of material, trucking and other expenses incurred in operating the transformer stations.

Example items

- 1. Taxes, light, heat, telephone
- 2. Building service expenses.
- 3. Operating supplies, such as lubricants, commutator brushes, water, and rubber goods.
- 4. Station meter and instrument supplies, such as ink and charts.
- Station record and report forms.
- 6. Small hand tools
- 7. Transportation expenses.
- 8. Meals, traveling, and incidental expenses.

4830 Overhead Line Expenses

See description at 4835, Underground line expenses.

4835 Underground Line Expenses

- A. These accounts shall include the cost of labour, materials used and expenses incurred in the operation of transmission lines.
- B. If the expenses are not material for both overhead and underground lines, these accounts may be combined.

Example items

Labour:

- 1. Supervision specific to line operation.
- 2. Inspecting and testing lightning arresters, circuit breakers, switches, and grounds
- Load tests of circuits.
- 4. Routine line patrolling.
- 5. Routine voltage surveys made to determine the condition or efficiency of transmission system.
- 6. Transferring loads, switching and reconnecting circuits and equipment for operating purposes. (Switching for construction or maintenance purposes is shall not be included in this account.)
- 7. Routine inspection and cleaning of manholes, conduit, network and transformer vaults.
- 8. Electrolysis surveys.
- 9. Inspecting and adjusting line-testing equipment, such as voltmeters, ammeters, wattmeters, etc.
- 10. Regulation and addition of oil or gas in high-voltage cable systems.

Transmission Expenses - Operation

Transmission Expenses - Operation

4835 Underground Line Expenses (cont'd)

Materials and Expenses:

- 11. Transportation expenses.
- 12. Meals, traveling and incidental expenses.
- 13. Tool expenses.
- 14. Operating supplies, such as instrument charts, rubber goods, etc.

4840 Transmission of Electricity by Others

This account shall include amounts payable to others for the transmission of the utility's electricity over transmission facilities owned by others.

4845 Miscellaneous Transmission Expenses

This account shall include the cost of labour, materials used and expenses incurred in transmission map and record work, transmission office expenses, and other transmission expenses not provided for elsewhere.

Example items

Labour:

- 1. General records of physical characteristics of lines and stations, such as capacities, etc.
- 2. Ground resistance records.
- 3. Janitor work at transmission office buildings, including care of grounds, snow removal, cutting grass, etc.
- 4. Joint pole maps and records.
- 5. Line load and voltage records.
- 6. Preparing maps and prints.
- 7. General clerical and stenographic work.
- 8. Miscellaneous labour.

Materials and Expenses:

- 9. Communication service.
- 10. Building service supplies.
- 11. Map and record supplies.
- 12. Transmission office supplies and expenses, printing and stationery.
- 13. First-aid supplies.
- 14. Research and development expenses.

Transmission Expenses - Operation

4850 Rents

This account shall include rents of property of others used, occupied, or operated in connection with the transmission system, including payments to federal, provincial or municipal governments or others for use of public or private lands and reservations for transmission line rights of way. (See Definitions and Instructions 18.)

Transmission Expenses - Maintenance

4905 Maintenance Supervision and Engineering

This account shall include the cost of labour and expenses incurred in the **general supervision and direction** of maintenance of the transmission system. Direct field supervision of specific jobs shall be charged to the appropriate maintenance account. (See Definitions and Instructions 16.)

4910 Maintenance of Structures

This account shall include the cost of labour, materials used and expenses incurred in the maintenance of structures, the book cost of which is included in account 1705, Buildings and Fixtures (other than Transformer Station Buildings and Fixtures included in that account), and 1710, Leasehold Improvements. (See Definitions and Instruction 17.)

4915 Transformer Station Buildings and Fixtures - Maintenance

These accounts shall include labour with payroll burden, material, trucking and other expenses incurred in maintaining transformer station buildings and fixtures included in account 1705, Buildings and Fixtures.

4920 Transformer Station Equipment - Maintenance

These accounts shall include labour with payroll burden, material, trucking and other expenses incurred in repairing all of the equipment in the transformer stations that would have been included in Distribution Plant account 1815, Transformer Station Equipment - Normally Primary above 50Kv except that these assets are held by a transmission entity.

4925 Maintenance of Station Equipment

This account shall include the cost of labour, materials used and expenses incurred in maintenance of station equipment the book cost of which is included in account 1715, Station Equipment. (See Definitions and Instruction 17.)

Transmission Expenses - Maintenance

4930 Maintenance of Towers, Poles and Fixtures

This account shall include the cost of labour, materials used and expenses incurred in maintenance of transmission plant, the book cost of which is included in accounts 1720, Towers and Fixtures, 1725, Poles and Fixtures. (See Definitions and Instructions 17.)

Example items

Work of the following character on poles, towers and fixtures:

- a. Installing or removing additional clamps or strain insulators on guys in place.
- b. Moving line or guy pole in relocation of the same pole or section of line.
- c. Painting poles, towers, crossarms or pole extensions.
- d. Readjusting and changing position of guys or braces.
- e. Realigning and straightening poles, cross arms braces, and other pole fixtures.
- f. Reconditioning reclaimed pole fixtures.
- g. Relocating crossarms, racks, brackets, and other fixtures on poles.
- h. Repairing or realigning pins, racks, or brackets.
- i. Repairing pole supported platform.
- j. Repairs by others to jointly owned poles.
- k. Shaving, cutting rot, or treating poles or crossarms in use or salvaged for reuse.
- 1. Stubbing poles already in service.
- m. Supporting fixtures and conductors and transferring them to new pole during poles replacements.
- n. Maintenance of pole signs, stencils, tags, etc.

4935 Maintenance of Overhead Conductors and Devices

This account shall include the cost of labour, materials used and expenses incurred in maintenance of transmission plant, the book cost of which is included in account 1730, Overhead Conductors and Devices.

Work of the following character on overhead conductors and devices:

- a. Overhauling and repairing line cutouts, line switches, line breakers, etc.
- b. Cleaning insulators and bushings
- c. Refusing cutouts
- d. Repairing line oil circuit breakers and associated relays and control wiring.
- e. Repairing grounds.
- f. Resagging, retying, or rearranging position or spacing of conductors
- g. Standing by phones, going to calls, cutting faulty lines clear, or similar activities at times of emergencies.
- h. Sampling, testing, changing, purifying, and replenishing insulating oil.
- i. Repairing line testing equipment.
- j. Transferring loads, switching and reconnecting circuits and equipment for maintenance purposes.

Transmission Expenses - Maintenance

Transmission Expenses - Maintenance

4940 Maintenance of Overhead Lines - Tree Trimming

This account shall include the maintenance expenses relating to trimming of trees and clearing of brush related to assets included in accounts 1720, Towers and Fixtures, 1725, Poles and Fixtures, and 1730, Overhead Conductors and Devices. (See Definitions and Instructions 17.)

4945 Maintenance of Overhead Lines - Roads and Trails Repairs

This account shall include the maintenance expenses relating to roadways, trails, bridges, etc. included in account 1745, Roads and Trails as well as maintenance work on publicly owned roads and trails when done by the utility at its own expense. (See Definitions and Instruction 17.)

4950 Maintenance of Overhead Lines - Snow Removal from Roads And Trails

This account shall include the snow removal expenses relating to repairs of roadways, trails, bridges, etc. included in account 1745, Roads and Trails. (See Definitions and Instruction 17.)

4955 Maintenance of Transmission Lines - Right of Way

This account shall include costs incurred in maintaining right of way subsequent to construction of a line.

4960 Maintenance of Underground Lines

This account shall include the cost of labour, materials used and expenses incurred in maintenance of transmission plant, the book cost of which is included in accounts 1735, Underground Conduit, and 1740, Underground Conductors and Devices. (See Definitions and Instructions 17.)

Example items

Work of the following character on underground conduit:

- a. Cleaning ducts, manholes, and sewer connections.
- b. Minor alterations of handholes, manholes, or vaults.
- c. Refastening, repairing, or moving racks, ladders, or hangers in manholes or vaults.
- d. Plugging and shelving or replugging ducts
- e. Repairs to sewers and drains, walls and floors, rings and covers.

Transmission Expenses - Maintenance

4960 Maintenance of Underground Lines (cont'd)

Work of the following character on underground conductors and devices:

- a. Repairing oil circuit breakers, switches, cutouts, and control wiring.
- b. Repairing grounds.
- c. Retraining and reconnecting cables in manhole, including transfer of cables from one duct to another.
- d. Repairing conductors and splices.
- e. Repairing or moving junction boxes and potheads.
- f. Refireproofing of cables and repairing supports.
- g. Repairing electrolysis preventive devices for cables.
- h. Repairing cable bonding systems.
- i. Sampling, testing, changing, purifying and replenishing insulating oil.
- j. Transferring loads, switching and reconnecting circuits and equipment for maintenance purposes.
- k. Repairing line testing equipment.
- 1. Repairs to oil or gas equipment in high-voltage cable system and replacement of oil or gas.

4965 Maintenance of Miscellaneous Transmission Plant

This account shall include the cost of labour, materials used and expenses incurred in the maintenance of owned or leased plant which is assignable to transmission operations and is not provided for elsewhere. (See Definitions and Instructions 17).

Distribution Expenses - Operation

5005 Operation Supervision And Engineering

This account shall include the cost of labour and expenses incurred in the **general supervision and direction** of the operation of the distribution system. Direct supervision of specific activities, such as station operation, line operation, meter department operation, etc., shall be charged to the appropriate account. (See Definitions and Instructions 16.)

5010 Load Dispatching

This account shall include the cost of labour, materials used and expenses incurred in load dispatching operations pertaining to the distribution of electricity.

Example items

Labour:

- 1. Directing switching.
- 2. Arranging and controlling clearances for construction, maintenance, test and emergency purposes.
- 3. Controlling system voltages.
- 4. Preparing operating reports.
- 5. Obtaining reports on the weather and special events.

Expenses:

- 6. Communication service provided for system control purposes.
- 7. System record and report forms.
- 8. Meals, traveling and incidental expenses.

5015 Station Expenses

This account shall include the cost of labour, materials used and expenses incurred in the operation of distribution stations.

Station Labour:

- 1. Supervising station operation.
- 2. Adjusting station equipment where such adjustment primarily affects performance, such as regulating the flow of cooling water, adjusting current in fields of a machine, changing voltage of regulators or changing station transformer taps.
- 3. Keeping station log and records and preparing reports on station operation.
- 4. Inspecting, testing and calibrating station equipment for the purpose of checking its performance.
- 5. Operating switching and other station equipment.
- 6. Standing watch, guarding and patrolling station and station yard.

Distribution Expenses - Operation

- 7. Sweeping, mopping and tidying station.
- 8. Care of grounds, including snow removal, cutting grass, etc.

5015 Station Expenses (cont'd)

Station Supplies and Expenses:

- 9. Building service expenses.
- 10. Operating supplies, such as lubricants, commutator brushes, water and rubber goods.
- 11. Station meter and instrument supplies, such as ink and charts.
- 12. Station record and report forms.
- 13. Tool expenses.
- 14. Transportation expenses.
- 15. Meals, traveling and incidental expenses.

Note: If the utility owns storage battery equipment used for supplying electricity to customers in periods of emergency, the cost of operating labour and of supplies, such as acid, gloves, hydrometers, thermometers, soda, automatic cell fillers, acid proof shoes, etc., shall be included in this account. If significant in amount, a separate subdivision shall be maintained for such expenses.

5020 Overhead Distribution Lines and Feeders - Operation Labour

This account shall include labour with payroll burden incurred in operating overhead lines from the low voltage connection in the distribution station to the customers' premises but not operating labour incurred in relation to customer premises (account 5070).

Example items

- 1. Supervision specific to line operation.
- 2. Changing line transformer taps.
- 3. Inspecting and testing lightning arresters, line circuit breakers, switches and grounds.
- 4. Inspecting and testing line transformers for the purpose of determining load, temperature or operating performance.
- 5. Patrolling lines.
- 6. Load tests and voltages surveys of feeders and circuits.

5025 Overhead Distribution Lines and Feeders - Operation Supplies and Expenses

These accounts shall include the cost of material, trucking and other expenses incurred in operating overhead lines from the low voltage connection in the distribution station to the customer's premises but not operating supplies and expenses incurred in relation to customer premises (account 5075).

Distribution Expenses - Operation

5025 Overhead Distribution Lines and Feeders - Operation Supplies and Expenses (cont'd)

Line Supplies and Expenses examples

- 1. Voltage surveys, either routine or upon request of customers, including voltage tests at customers' main switch.
- 2. Transferring loads, switching and reconnecting circuits and equipment for operation purposes.
- 3. Electrolysis surveys.
- 4. Inspecting and adjusting line testing equipment.
- Tool expenses.
- 6. Transportation expenses.
- 7. Meals, traveling and incidental expense.
- 8. Operating supplies, such as instrument charts, rubber goods, etc.

5030 Overhead Subtransmission Feeders - Operation

These accounts shall include labour with payroll burden, material, trucking and other expenses incurred in inspecting, patrolling and testing the overhead subtransmission feeder system.

5035 Overhead Distribution Transformers - Operation

This account shall include labour with payroll burden, material, trucking and other expenses incurred in removing and resetting overhead transformers and devices and also the inspection and testing while in service.

The account shall be subdivided as necessary.

Note: The cost of the original setting shall be charged to account 1850, Line Transformers.

5040 Underground Distribution Lines and Feeders - Operation Labour

These accounts shall include labour with payroll burden incurred in operating underground distribution lines from the low voltage connection in the municipal distribution station to the customers' premises but not operating labour incurred in relation to customer premises (account 5070).

Distribution Expenses - Operation

5040 Underground Distribution Lines and Feeders - Operation Labour (cont'd)

Line Labour examples

- 1. Supervision specific to line operation.
- 2. Changing line transformer taps.
- 3. Inspecting and testing lightning arresters, line circuit breakers, switches and grounds.
- 4. Inspecting and testing line transformers for the purpose of determining load, temperature or operating performance.
- 5. Patrolling lines.
- 6. Load tests and voltages surveys of feeders and circuits.

5045 Underground Distribution Lines and Feeders - Operation Supplies and Expenses

These accounts shall include the cost of material, trucking and other expenses incurred in operating underground distribution lines from the low voltage connection in the municipal distribution station to the customers' premises but not operating supplies and expenses incurred in relation to customer premises (account 5070).

Example items

- 1. Voltage surveys, either routine or upon request of customers, including voltage tests at customers' main switch.
- 2. Transferring loads, switching and reconnecting circuits and equipment for operation purposes.
- 3. Electrolysis surveys.
- 4. Inspecting and adjusting line testing equipment.
- 5. Tool expenses.
- 6. Transportation expenses.
- 7. Meals, traveling and incidental expense.
- 8. Operating supplies, such as instrument charts, rubber goods, etc.

5050 Underground Subtransmission Feeders - Operation

These accounts shall include labour with payroll burden, material, trucking and other expenses incurred in inspecting, patrolling and testing the underground subtransmission feeder system.

Distribution Expenses - Operation

5055 Underground Distribution Transformers - Operation

This account shall include labour with payroll burden, material, trucking and other expenses incurred in removing and resetting underground transformers and devices and also the inspection and testing while in service.

The account shall be subdivided as necessary.

Note: The cost of the original setting shall be charged to account 1850, Line Transformers.

5060 Street Lighting and Signal System Expenses

This account shall include the cost of labour, materials used and expenses incurred in the operation and maintenance of such plant owned by customers where such work is done regularly as a part of the street lighting and signal system service.

Example items

Labour:

- 1. Supervision specific to street lighting and signal systems operation.
- 2. Replacing lamps and consequential cleaning of glassware and fixtures.
- 3. Routine patrolling for lamp outages, extraneous nuisances or encroachments, etc.
- 4. Testing lines and equipment including voltage and current measurement.
- 5. Winding and inspection of time switch and other controls.

Materials and Expenses:

- 6. Street lamp renewals.
- 7. Transportation and tool expense.
- 8. Meals, traveling, and incidental expenses.

Distribution Expenses - Operation

5065 Meter Expenses

This account shall include the cost of labour, materials used and expenses incurred in the operation of customer meters and associated equipment.

Example items

Labour:

- 1. Supervision specific to meter operation.
- 2. Clerical work on meter history and associated equipment record cards, test cards, and reports.
- 3. Disconnecting and reconnecting, removing and reinstalling, sealing and unsealing meters and other metering equipment in connection with initiating or terminating services including the cost of obtaining meter readings, if incidental to such operation.
- Consolidating meter installations due to elimination of separate meters for different rates of service.
- 5. Changing or relocating meters, instrument transformers, time switches, and other metering equipment.
- 6. Resetting time controls, checking operation of demand meters and other metering equipment, when done as an independent operation.
- 7. Inspecting and adjusting meter testing equipment.
- 8. Inspecting and testing meters, instrument transformers, time switches, and other metering equipment on premises or in shops excluding inspecting and testing incidental to maintenance

Materials and Expenses:

- 9. Meter seals and miscellaneous meter supplies.
- 10. Transportation expenses.
- 11. Meals, traveling, and incidental expenses.
- 12. Tool expenses.

Note: The cost of the first setting, including the government inspection fee, and testing of a meter is chargeable to utility plant account 1860, Meters. The cost of removing and resetting for government inspection, including the fees, shall be a charge to this account.

5070 Customer Premises - Operating Labour

This account shall include labour with payroll burden related to providing service on assets on customers' premises which are included in account 1855, Services.

Distribution Expenses - Operation

5070 Customer Premises - Operating Labour (cont'd)

Example items

- 1. Inspecting premises, including check of wiring for code compliance.
- 2. Investigating, locating, and clearing grounds on customers' wiring.
- 3. Investigating service complaints, including load tests of motors and lighting and power circuits on customers' premises; field investigations of complaints on bills or of voltage.
- 4. Installing, removing, renewing, and changing lamps and fuses.
- 5. Radio, television and similar interference work including erection of new aerials on customers' premises and patrolling of lines, testing of lightning arresters, inspection of pole hardware, etc., and examination of customers' wiring to locate cause of interference.
- 6. Investigation of current diversion including setting and removal of check meters and securing special readings thereon; special calls by employees in connection with discovery and settlement of current diversion;
- 7. Changes in customer wiring and any other labour cost identifiable as caused by current diversion
- Note A: Amounts billed customers for any work, the cost of which is charged to this account, shall be transferred to account 4235, Miscellaneous Service Revenues.
- Note B: Do not include in this account expenses incurred in connection with merchandising, jobbing, etc.

5075 Customer Premises - Materials and Expenses

This account shall include trucking, materials and other expenses related to providing services to assets on customers' premises which are included in account 1855, Services.

Examples of services include inspection, voltages tests and the like related to labour examples listed in 5070, Customer Premises - Labour.

Example items

Materials and Expenses:

- 1. Lamp and fuse renewals.
- 2. Materials used in the course of performing inspection, voltage tests, etc.
- Tool expense.
- 4. Transportation expense, including pickup and delivery charges.
- 5. Meals, traveling and incidental expenses.
- 6. Rewards paid for discovery of current diversion.

Distribution Expenses - Operation

5075 Customer Premises - Materials and Expenses (cont'd)

- Note A: Amounts billed customers for any work, the cost of which is charged to this account, shall be transferred to account 4235, Miscellaneous Service Revenues.
- Note B: Do not include in this account expenses incurred in connection with merchandising, jobbing and contract work.

5085 Miscellaneous Distribution Expenses

This account shall include the cost of labour, materials used and expenses incurred in distribution system operation not provided for elsewhere.

Example items

Labour:

- 1. General records of physical characteristics of lines and substations, such as capacities, etc.
- 2. Ground resistance records.
- 3. Joint pole maps and records.
- 4. Distribution system voltage and load records.
- 5. Preparing maps and prints.
- 6. Service interruption and trouble records.
- 7. General clerical and stenographic work except that chargeable to account 5065, Meter expenses.

Material and Expenses:

- 8. Operating records covering poles, transformers, manholes, cables, and other distribution facilities. Exclude meter records chargeable to account 5065, Meter Expenses and station records chargeable to account 5015, Station Expenses.
- 9. Janitorial work at distribution office buildings including snow removal, cutting grass, etc.
- 10. Communication service.
- 11. Building service expenses.
- 12. Miscellaneous office supplies and expenses, printing, and stationery, maps and records and first-aid supplies.
- 13. Research, development, and demonstration expenses.

Distribution Expenses - Operation

5090 Underground Distribution Lines and Feeders - Rental Paid

This account shall include rents of property of others used, occupied, or operated in connection with the distribution system, including payments to the government authorities and others for the use and occupancy of public lands and reservations for underground distribution line rights of way. (See Definitions and Instructions 18.)

Records should permit identification of payments and parties to whom they were made.

5095 Overhead Distribution Lines and Feeders - Rental Paid

This account shall include rents of property of others used, occupied, or operated in connection with the distribution system, including payments to the government authorities and others for the use and occupancy of public lands and reservations for overhead distribution line rights of way. (See Definitions and Instructions 18.)

Records should permit identification of payments and parties to whom they were made.

5096 Other Rent

This account shall include rents for property of others used, occupied or operated in connection with the operation of the distribution system. Include rentals paid for railroad crossings, rights of ways, payments to government bodies and others for use of public or private land, etc., not otherwise included in accounts 5090, Underground Distribution Lines and Feeders Rental Paid or 5095, Overhead Distribution Lines and Feeders - Rental Paid.

Distribution Expenses - Maintenance

5105 Maintenance Supervision and Engineering

This account shall include the cost of labour and expenses incurred in **the general supervision and direction** of maintenance of the distribution system. Direct field supervision of specific jobs shall be charged to the appropriate maintenance account. (See Definitions and Instructions 16.)

5110 Maintenance of Structures

This account shall include the cost of labour, materials used and expenses incurred in maintenance of structures, the book cost of which is included in account 1805, Buildings and Fixtures, and 1810, Leasehold Improvements. (See Definitions and Instructions 17.)

5115 Maintenance of Station Equipment

This account shall include the cost of labour, materials used and expenses incurred in maintenance of plant, the book cost of which is included in account 1815, Transformer Station Equipment - Normally Primary above 50Kv, 1820, Distribution Station Equipment - Normally Primary below 50Kv, and account 1825, Storage Battery Equipment. (See Definitions and Instructions 17.)

Records should permit the identification of expenses relating to each type of equipment listed above.

5120 Maintenance of Poles, Towers and Fixtures

This account shall include the cost of labour, materials used and expenses incurred in the maintenance of overhead distribution line facilities, the book cost of which is included in account 1830, Poles, Towers and Fixtures. (See Definitions and Instruction 17).

Example items

Work of the following character on poles, towers, and fixtures:

- a. Installing additional clamps or removing clamps or strain insulators on guys in place.
- b. Moving line or guy pole in relocation of pole or section of line.
- c. Painting poles, towers, crossarms, or pole extensions.
- d. Readjusting and changing position of guys or braces.
- e. Realigning and straightening poles, crossarms, braces, pins, racks, brackets, and other pole fixtures.
- f. Reconditioning reclaimed pole fixtures.
- g. Relocating crossarms, racks, brackets, and other fixtures on poles.
- h. Repairing pole supported platform.
- i. Repairs by others to jointly owned poles.
- j. Shaving, cutting rot, or treating poles or crossarms in use or salvaged for reuse.
- k. Stubbing poles already in service.

Distribution Expenses - Maintenance

5120 Maintenance of Poles, Towers and Fixtures (cont'd)

- Supporting conductors, transformers, and other fixtures and transferring them to new poles during pole replacements.
- m. Maintaining pole signs, stencils, tags, etc.

The accounts shall be subdivided to show costs for subtransmission feeders and distribution lines and feeders separately.

5125 Maintenance of Overhead Conductors and Devices

This account shall include the cost of labour, materials used and expenses incurred in the maintenance of overhead distribution line facilities, the book cost of which is included in account 1835, Overhead Conductors and Devices. (See Definitions and Instruction 17).

Example items

Work of the following character on overhead conductors and devices:

- a. Overhauling and repairing line cutouts, line switches, line breakers, and capacitor installations.
- b. Cleaning insulators and bushings.
- c. Refusing line cutouts.
- d. Repairing line oil circuit breakers and associated relays and control wiring.
- e. Repairing grounds.
- f. Resagging, retying, or rearranging position or spacing of conductors.
- g. Standing by phones, going to calls, cutting faulty lines clear, or similar activities at times of emergency.
- h. Sampling, testing, changing, purifying, and replenishing insulating oil.
- i. Transferring loads, switching, and reconnecting circuits and equipment for maintenance purposes.
- j. Repairing line testing equipment.

The accounts shall be subdivided to show costs for subtransmission feeders and distribution lines and feeders separately.

5130 Maintenance of Overhead Services

This account shall include the cost of labour, materials used and expenses incurred in the maintenance of overhead distribution line facilities, the book cost of which is included in account 1855, Services. (See Definitions and Instructions 17).

Distribution Expenses - Maintenance

5130 Maintenance of Overhead Services (cont'd)

Example items

Work of the following character on overhead services:

- a. Moving position of service either on pole or on customers' premises.
- b. Pulling slack in service wire.
- c. Retying service wire.
- d. Refastening or tightening service bracket.

5135 Overhead Distribution Lines and Feeders - Tree Trimming

These accounts shall include labour with payroll burden, material, trucking, and other expenses incurred in connection with tree trimming.

These accounts may be further subdivided as follows:

- a. Labour and Payroll Burden
- b. Material
- c. Truck Expense
- d. Other Expense

5140 Overhead Distribution Lines and Feeders - Right of Way

This account shall include costs incurred in maintaining right of way subsequent to construction of a line.

5145 Maintenance of Underground Conduit

This account shall include the cost of labour, materials used and expenses incurred in the maintenance of underground distribution line facilities, the book cost of which is included in account 1840, Underground Conduit. (See Definitions and Instruction 17.)

Example items

Work of the following character on underground conduit:

- a. Cleaning ducts, manholes, and sewer connections.
- b. Moving or changing position of conduit or pipe.
- c. Minor alterations of handholes, manholes, or vaults.
- d. Refastening, repairing, or moving racks, ladders, or hangers in manholes or vaults.
- e. Plugging and shelving ducts.
- f. Repairs to sewers, drains, walls, and floors, rings and covers.

Distribution Expenses - Maintenance

5145 Maintenance of Underground Conduit (cont'd)

The accounts shall be subdivided to show costs for subtransmission feeders and distribution lines and feeders separately.

5150 Maintenance of Underground Conductors and Devices

This account shall include the cost of labour, materials used and expenses incurred in the maintenance of underground distribution line facilities, the book cost of which is included in account 1845, Underground Conductors and Devices. (See Definitions and Instruction 17.)

Example items

Work of the following character on underground conductors and devices:

- a. Repairing circuit breakers, switches, cutouts, network protectors, and associated relays and control wiring.
- b. Repairing grounds.
- c. Retraining and reconnecting cables in manholes including transfer of cables from one duct to another.
- d. Repairing conductors and splices.
- e. Repairing or moving junction boxes and potheads.
- f. Refireproofing cables and repairing supports.
- g. Repairing electrolysis preventive devices for cables.
- h. Repairing cable bonding systems.
- i. Sampling, testing, changing, purifying and replenishing insulating oil.
- j. Transferring loads, switching and reconnecting circuits and equipment for maintenance purposes.
- k. Repairing line testing equipment.
- 1. Repairing oil or gas equipment in high voltage cable systems and replacement of oil or gas.

The accounts shall be subdivided to show costs for subtransmission feeders and distribution lines and feeders separately.

5155 Maintenance of Underground Services

This account shall include the cost of labour, materials used and expenses incurred in the maintenance of underground distribution line facilities, the book cost of which is included in the underground portion of account 1855, Services. (See Definitions and Instruction 17.)

Example items

Work of the following character on underground services:

a. Cleaning ducts.

Distribution Expenses - Maintenance

b. Repairing any underground service plant.

5160 Maintenance of Line Transformers

This account shall include the cost of labour, materials used and expenses incurred in maintenance of distribution line transformers, the book cost of which is included in account 1850, Line Transformers. (See Definitions and Instructions 17.)

The cost shall include renewing oil, painting and the like, necessary to keep the equipment in service.

Note: All lightning arresters on the distribution system, excluding pothead arresters, are considered to be transformer equipment or devices and the maintenance thereof is chargeable to this account.

Records shall be kept to separately show costs related to overhead and underground transformers.

5165 Maintenance of Street Lighting and Signal Systems

This account shall include the cost of labour, materials used and expenses incurred in maintenance of plant, the book cost of which is included in account 1875, Street Lighting and Signal Systems. (See Definitions and Instructions 17).

5170 Sentinel Lights - Labour

This account shall include labour related to servicing rental sentinel lights.

5172 Sentinel Lights - Materials and Expenses

This account shall include trucking, materials and other expenses related to servicing rental sentinel lights.

5175 Maintenance of Meters

This account shall include the cost of labour, materials used and expenses incurred in the maintenance of meters and meter testing equipment, the book cost of which is included in account 1860, Meters, and account 1945, Measurement and Testing Equipment, respectively. (See Definitions and Instructions 17.)

The cost shall include cleaning and painting and other work necessary to keep the equipment in service. The labour and expenses incident to the operation of the meter repair department shall be a charge to these accounts.

Distribution Expenses - Maintenance

5178 Customer Installations Expenses - Leased Property

This account shall include the cost of labour, materials used and expenses incurred in work on customer installations of leased property included in account 1870, Leased Property on Customer Premises and in rendering services to customers of the nature of those indicated by the list of items hereunder.

Example items

Labour:

- 1. Supervision specific to customer installations work.
- 2. Installing, connecting, reinstalling, or removing leased property on customers' premises.
- 3. Testing, adjusting, and repairing customers' fixtures and appliances in shop or on premises.
- 4. Cost of changing customers' equipment due to changes in service characteristics.

Materials and Expenses:

- 1. Materials used in servicing customers' fixtures, appliances and equipment.
- 2. Power, light, heat, telephone, and other expenses of appliance repair department.
- 3. Tool expense.
- 4. Transportation expense, including pickup and delivery charges.
- 5. Meals, traveling and incidental expenses.

5185 Water Heater Rentals - Labour

This account shall include labour with payroll burden related to servicing rental water heaters.

5186 Water Heater Rentals - Materials and Expenses

This account shall include trucking, materials and other expenses related to servicing rental water heater.

5190 Water Heater Controls - Labour

This account shall include labour with payroll burden related to servicing water heaters controls.

5192 Water Heater Controls -Materials and Expenses

This account shall include trucking, materials and other expenses related to servicing water heater controls.

Distribution Expenses - Maintenance

5105	Maintananca	of Other	Installations on	Cuctomor	Dromico
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This account shall include the cost of labour, materials used and expenses incurred in maintenance of plant the book cost of which is included in account 1865, Other Installations on Customer Premises.

Other Expenses

5205 Purchase of Transmission and System Services

This account will be used to record expenses related to purchase of transmission and system services.

5210 Transmission Charges

This account will be used to record Transmission Charges incurred.

5215 Transmission Charges Recovered

This account will be used to record Transmission Charges recovered from customers.

Records shall be maintained so that the quantity of electricity supplied each party and the related revenues shall be readily available.

Billing and Collecting

5305 Supervision

This account shall include the cost of labour and expenses incurred in the **general direction and supervision** of customer accounting and collecting activities. Direct supervision of a specific activity shall be charged to account 5310, Meter Reading Expenses, account 5315, Billing, or account 5320, Collecting, as appropriate.

5310 Meter Reading Expenses

This account shall include the cost of labour, materials used and expenses (automobile, truck and other expenses) incurred in reading customer meters, and determining consumption when performed by employees in reading meters.

Where employees are engaged in other functions of the utility, only a pro-rata share of payroll costs shall be charged to this account.

Example items

Labour:

- 1. Addressing forms for obtaining meter readings by mail.
- 2. Changing and collecting meter charts used for billing purposes.
- 3. Inspecting time clocks, checking seals, etc., when performed by meter readers and the work represents a minor activity incidental to regular meter reading routine.
- 4. Reading meters, including demand meters, and obtaining load information for billing purposes. Exclude and charge to account 5065, Meter Expenses, or to account 5315, Customer Billing, as applicable, the cost to obtaining meter readings, first and final, if incidental to the operation of removing or resetting, sealing, or locking, and disconnecting or reconnecting meters.
- 5. Computing consumption from meter reader's book or from reports by mail when done by employees engaged in reading meters.
- 6. Collecting from prepayment meters when incidental to meter reading.
- 7. Maintaining record of customers' keys.
- 8. Computing estimated or average consumption when performed by employees engaged in reading meters.

Materials and Expenses:

- 9. Badges, lamps, and uniforms.
- 10. Demand charts, meter books and binders and forms for recording readings, but not the cost of preparation.
- 11. Postage and supplies used in obtaining meter readings by mail.
- 12. Transportation, meals, and incidental expenses.

Note: sub-accounts shall be used to distinguish between services for internal purposes, services provided to others, and services provided to the utility by other parties.

Billing and Collecting

5315 Customer Billing

This account shall include all costs related to the billing of customer accounts. These costs shall include salaries and wages with payroll burden, stationery, postage, delivery expense and the charges for contract billing performed by other parties. Where employees are engaged in other functions of the utility, only a prorated share of payroll costs shall be charged to this account.

Note: sub-accounts shall be used to distinguish between services for internal purposes, services provided to others, and services provided to the utility by other parties.

5320 Collecting

This account shall include all costs related to the collection of customer accounts. These costs shall include salaries and wages with payroll burden, legal fees and other expenses. Where employees are engaged in other functions of the utility, only a pro-rata share of payroll costs shall be charged to this account.

Note: sub-accounts shall be used to distinguish between services for internal purposes, services provided to others, and services provided to the utility by other parties.

5325 Collecting - Cash Over and Short

This account shall be debited with cash shortages and credited with cash overages. At the end of the accounting period, a debit or credit balance in the account shall be transferred to account 5320, Collecting.

5330 Collection Charges

This account shall include all amounts recovered due to the imposition of payment penalties related to the collection of customer accounts.

5335 Bad Debt Expense

This account shall be charged with amounts sufficient to provide for losses from uncollectible utility revenues. Concurrent credits shall be made to account 1130, Accumulated Provision for Uncollectible Accounts--Credit.

Note: Records shall be maintained demonstrating uncollectible amounts by category, customer class, etc.

Billing and Collecting

5340 Miscellaneous Customer Accounts Expenses

This account shall include the cost of labour, materials used and expenses incurred not provided for in other accounts.

Example items

Labour:

- 1. General clerical and stenographic work.
- 2. Miscellaneous labour.

Materials and Expenses:

- 3. Communication service.
- 4. Miscellaneous office supplies and expenses and stationery and printing other than those specifically provided for in accounts 5310, Meter Reading Expenses, 5315, Customer Billing and 5320, Collecting.

Community Relations

5405 Supervision

This account shall include the cost of labour and expenses incurred in the **general direction and supervision** of customer service activities. Direct supervision of a specific activity shall be charged to the account where the costs of such activity are included.

5410 Community Relations - Sundry

This account shall include the cost of salaries and wages, with payroll burden, of employees directly engaged in providing services to the community. Services acquired outside the organization shall also be included. The cost of material and expenses incurred in carrying out this function shall be charged to this account.

Note: Charges to this account must be directly associated with the operation of the electric utility.

5415 Energy Conservation

This account shall include the cost of salaries and wages, with payroll burden, of employees directly engaged in providing services related to energy conservation. Services acquired outside the organization such as advertising through agencies, newspapers, periodicals, circulars, handbills, booklets and the like, shall also be included. The cost of material and expenses incurred in carrying out this function shall be charged to this account.

Note: Charges to these accounts must be directly associated with the operation of the electric utility.

5420 Community Safety Program

This account shall include the cost of salaries and wages, with payroll burden of employees directly engaged in providing services related to safety. Services acquired outside the organization such as advertising through agencies, newspapers, periodicals, circulars, handbills, booklets and the like, shall also be included. The cost of material and expenses incurred in carrying out this function shall be charged to this account.

Note: Charges to these accounts must be directly associated with the operation of the electric utility.

5425 Miscellaneous Customer Service and Informational Expenses

This account shall include labour, materials and expenses incurred in connection with customer service activities which are not included in other customer service expense accounts.

Community Relations

Sales Expenses

5505 Supervision

This account shall include the cost of labour and expenses incurred in the **general direction and supervision** of sales activities, except merchandising. Direct supervision of a specific activity, such as demonstrating, selling, or advertising shall be charged to the account wherein the costs of such activity are included. (See Definitions and Instructions 16.)

5510 Demonstrating and Selling Expenses

This account shall include the cost of labour, materials used and expenses incurred in promotional, demonstrating, and selling activities, except by merchandising, the object of which is to promote or retain the use of utility services by present and prospective customers.

Example items

Labour:

- 1. Demonstrating uses of utility services.
- 2. Conducting cooking schools, preparing recipes, and related home service activities.
- 3. Exhibitions, displays, lectures, and other programs designed to promote use of utility services.
- 4. Experimental and development work in connection with new and improved appliances and equipment, prior to general public acceptance.
- 5. Solicitation of new customers or of additional business from old customers, including commissions paid employees.
- 6. Engineering and technical advice to present or prospective customers in connection with promoting or retaining the use of utility services.
- 7. Special customer canvasses when their primary purpose is the retention of business or the promotion of new business.

Materials and Expenses:

- 8. Supplies and expenses pertaining to demonstration, and experimental and development activities.
- 9. Booth and temporary space rental.
- 10. Loss in value on equipment and appliances used for demonstration purposes.
- 11. Transportation, meals, and incidental expenses.

Sales Expenses

5515 Advertising Expenses

This account shall include the cost of labour, materials used and expenses incurred in advertising designed to promote or retain the use of utility service, except advertising the sale of merchandise by the utility.

Example items

Labour:

- 1. Direct supervision of department.
- 2. Preparing advertising material for newspapers, periodicals, billboards, etc., and preparing and conducting motion pictures, radio and television programs.
- 3. Preparing booklets, bulletins, etc., used in direct mail advertising.
- 4. Preparing window and other displays.
- 5. Clerical and stenographic work.
- 6. Investigating advertising agencies and media and conducting negotiations in connection with the placement and subject matter of sales advertising.

Materials and expenses:

- 7. Advertising in newspapers, periodicals, billboards, radio, etc., for sales promotion purposes, but not including institutional or goodwill advertising included in account 5660, General Advertising Expenses.
- Materials and services given as prizes or otherwise in connection with civic lighting contests, canning, or cooking contests, bazaars, etc., in order to publicize and promote the use of utility services.
- 9. Fees and expenses of advertising agencies and commercial artists.
- 10. Novelties for general distribution.
- 11. Postage on direct mail advertising.
- 12. Premiums distributed generally, such as recipe books, etc., when not offered as inducement to purchase appliances.
- 13. Printing booklets, dodgers, bulletins, etc.
- 14. Supplies and expenses in preparing advertising material.
- 15. Office supplies and expenses.
- Note A: The cost of advertisements which set forth the value or advantages of utility service without reference to specific appliances or, if reference is made to appliances invites the reader to purchase appliances from his dealer or refer to appliances not carried for sale by the utility, shall be considered sales promotion advertising and charged to this account. However, advertisements which are limited to specific makes of appliances sold by the utility and prices, terms, etc., thereof, without referring to the value or advantages of utility service, shall be considered as merchandise advertising and the cost shall be charged to Costs and Expenses of Merchandising, Jobbing and Contract Work, account 4330.

Sales Expenses

5515 Advertising Expenses (cont'd)

Note B: Advertisements which substantially mention or refer to the value or advantages of utility service, together with specific reference to makes of appliances sold by the utility and the price, terms, etc., thereof and designed for the joint purpose of increasing the use of utility service and the sales of appliances, shall be considered as a combination advertisement and the costs shall be distributed between this account and account 4330 on the basis of space, time, or other proportional factors.

Note C: Exclude from this account and charge to account 5665, Miscellaneous General Expenses, the cost of publication of stockholder reports, dividend notices, bond redemption notices, financial statements, and other notices of a general corporate character.

5520 Miscellaneous Sales Expenses

This account shall include the cost of labour, materials used and expenses incurred in connection with sales activities, except merchandising, which are not included in other sales expense accounts.

Example items

Labour:

- 1. General clerical and stenographic work not assigned to specific functions.
- 2. Special analysis of customer accounts and other statistical work for sales purposes not a part of the regular customer accounting and billing routine.
- Miscellaneous labour.

Materials and Expenses:

- 4. Communication service.
- 5. Printing, postage, and office supplies and expenses applicable to sales activities, except those chargeable to account 5515, Advertising Expenses.

Administrative and General Expenses

5605 Executive Salaries and Expenses

This account shall include the salaries and expenses of the commissioners, directors, etc. of the utility.

5610 Management Salaries and Expenses

This account shall include the utility management salaries with payroll burden and expenses.

5615 General Administrative Salaries and Expenses

This account shall include the salaries with payroll burden and expenses of the staff of the general administration office.

5620 Office Supplies and Expenses

- A. This account shall include office supplies and expenses incurred in connection with the general administration of the utility's operations which are assignable to specific administrative or general departments and are not specifically provided for in other accounts. This includes the expenses of the various administrative and general departments, the salaries and wages of which are included in account 5615, General Administration Salaries and Expenses.
- B. This account may be subdivided in accordance with a classification appropriate to the departmental or other functional organization of the utility.

Note: Office expenses which are clearly applicable to any group of operating expenses other than the administrative and general group shall be included in the appropriate account in such group. Further, general expenses which apply to the utility as a whole rather than to a particular administrative function shall be included in account 5665, Miscellaneous General Expenses.

- 1. Automobile service, including charges through clearing account.
- 2. Bank messenger and service charges.
- 3. Books, periodicals, bulletins and subscriptions to newspapers, newsletters, tax services, etc.
- 4. Building service expenses for customer accounts, sales, and administrative and general purposes.
- 5. Communication service expenses.
- 6. Cost of individual items of office equipment used by general departments which are of small value or short life.
- 7. Membership fees and dues in trade, technical, and professional associations paid by a utility for employees. (Company memberships shall be included in account 5665, Miscellaneous General Expenses.)
- 8. Office supplies and expenses.
- 9. Payment of court costs, witness fees and other expenses of legal department.

Administrative and General Expenses

5620 Office Supplies and Expenses (cont'd)

- 10. Postage, printing and stationery.
- 11. Meals, traveling and incidental expenses.

(Note: expenses recorded here should be net of any recoveries from other departments).

5625 Administrative Expenses Transferred-Credit

This account shall be credited with administrative expenses transferred to construction costs or to non-utility accounts from accounts 5605, Executive Salaries and Expenses, 5610, Management Salaries and Expenses, 5615, General Administrative Salaries and Expenses, and 5620, Office Supplies and Expenses.

5630 Outside Services Employed

- A. This account shall include the fees and expenses of professional consultants and others for general services which are not applicable to a particular operating function or to other accounts. It shall include also the pay and expenses of persons engaged for a special or temporary administrative or general purpose in circumstances where the person so engaged is not considered as an employee of the utility.
- B. This account shall be so maintained as to permit ready summarization according to the nature of service and the person furnishing the same.

Example items

- 1. Fees, pay and expenses of accountants and auditors, actuaries, appraisers, attorneys, engineering consultants, management consultants, negotiators, public relations counsel, tax consultants, etc.
- 2. Supervision fees and expenses paid under contracts for general management services.

Note: Do not include inspection and brokerage fees and commissions chargeable to other accounts or fees and expenses in connection with security issues which are included in the expenses of issuing securities.

Administrative and General Expenses

5635 Property Insurance

- A. This account shall include the cost of insurance to protect the utility against losses and damages to owned or leased property used in its utility operations. It shall also include the cost of labour and related supplies and expenses incurred in property insurance activities.
- B. Recoveries from insurance companies or others for property damages shall be credited to the account charged with the cost of the damage. If the insurance proceeds relate to grouped assets and damaged property has been retired, the credit shall be to the appropriate account for accumulated depreciation. If the proceeds relate to identifiable assets that have been retired, the proceeds are to be compared to the book value and a gain or loss on disposition is to be recorded, as applicable.
- C. Records shall be kept so as to show the amount of coverage for each class of insurance carried, the property covered, and the applicable premiums. Any dividends distributed by mutual insurance companies shall be credited to the accounts to which the insurance premiums were charged.

- 1. Premiums payable to insurance companies for fire, storm, burglary, boiler explosion, lightning, fidelity, riot, and similar insurance.
- 2. Special costs incurred in procuring insurance.
- Insurance inspection service.
- 4. Insurance counsel, brokerage fees, and expenses.
- Note A: The cost of insurance capitalized shall be charged to construction either directly or by transfer to construction work orders from this account.
- Note B: The cost of insurance for the following classes of property shall be charged as indicated.
- 1. Materials and supplies and stores equipment to the appropriate materials account.
- 2. Transportation and other general equipment to appropriate clearing accounts that may be maintained.
- 3. Electric plant leased to others, to account 4320, Expenses of Electric Plant Leased to Others.
- 4. Non-utility property, to the appropriate non-utility income account.
- 5. Merchandise and jobbing property, to account 4330, Costs and Expenses of Merchandising, Jobbing, Etc.
- Note C: The cost of labour and related supplies and expenses of administrative and general employees who are only incidentally engaged in property insurance work may be included in accounts 5605, Executive Salaries and Expenses, 5610, Management Salaries and Expenses, 5615, General Administrative Salaries and Expenses, and 5620, Office Supplies and Expenses, as appropriate.

Administrative and General Expenses

5640 Injuries and Damages

- A. This account shall include the cost of insurance or reserve accruals to protect the utility against injuries and damages claims of employees or others, losses of such character not covered by insurance, and expenses incurred in settlement of injuries and damages claims. It shall also include the cost of labour and related supplies and expenses incurred in injuries and damages activities.
- B. Reimbursements from insurance companies or others for expenses charged hereto on account of injuries and damages and insurance dividends or refunds shall be credited to this account.

- 1. Premiums payable to insurance companies for protection against claims from injuries and damages by employees or others, such as public liability, property damages, casualty, employee liability, etc., and amounts credited to account 2300, Accumulated Provision for Injuries and Damages, for similar protection.
- 2. Losses not covered by insurance or reserve accruals on account of injuries or deaths to employees or others and damages to the property of others.
- 3. Fees and expenses of claim investigators.
- 4. Payment of awards to claimants for court costs and attorneys' services.
- 5. Medical and hospital service and expenses for employees as the result of occupational injuries, or resulting from claims of others.
- 6. Compensation payments under worker's compensation laws.
- Compensation paid while incapacitated as the result of occupational injuries. (See Note A.)
- 8. Cost of safety, accident prevention and similar educational activities.
- Note A: Payments to or on behalf of employees for accident or death benefits, hospital expenses, medical supplies or for salaries while incapacitated for service or on leave of absence beyond periods normally allowed, when not the result of occupational injuries, shall be charged to account 5645, Employee Pensions and Benefits. (See Note B of account 5645.)
- Note B: The cost of injuries and damages or reserve accruals capitalized shall be charged to construction directly or by transfer to construction work orders from this account.
- Note C: Exclude from this account the time and expenses of employees (except those engaged in injuries and damages activities) spent in attendance at safety and accident prevention educational meetings, if occurring during the regular work period.
- Note D: The cost of labour and related supplies and expenses of administrative and general employees who are only incidentally engaged in injuries and damages activities may be included in accounts 5605, Executive Salaries and Expenses, 5610, Management Salaries and Expenses, 5615, General Administrative Salaries and Expenses, and 5620, Office Supplies and Expenses, as appropriate.

Administrative and General Expenses

5645 Employee Pensions And Benefits

- A. This account shall include pensions paid to or on behalf of retired employees, or accruals to provide for pensions, or payments for the purchase of annuities for this purpose, when the utility has definitely, by contract, committed itself to a pension plan under which the pension funds are irrevocably devoted to pension purposes, and payments for employee accident, sickness, hospital, and death benefits, or insurance therefor. Include, also, expenses incurred in medical, educational or recreational activities for the benefit of employees, and administrative expenses in connection with employee pensions and benefits.
- B. The utility shall maintain a complete record of accruals or payments for pensions and be prepared to furnish full information to the Board of the plan under which it has created or proposes to create a pension fund and a copy of the declaration of trust or resolution under which the pension plan is established.
- C. There shall be credited to this account the portion of pensions and benefits expenses which is applicable to nonutility operations or which is charged to construction unless such amounts are distributed directly to the accounts involved and are not included herein in the first instance.
- D. Records in support of this account shall be so kept that the total pensions expense, the total benefits expense, the administrative expenses included herein, and the amounts of pensions and benefits expenses transferred to construction or other accounts will be readily available.

- 1. Payment of pensions under a nonaccrual or nonfunded basis.
- 2. Accruals for or payments to pension funds or to insurance companies for pension purposes.
- 3. Group and life insurance premiums (credit dividends received).
- 4. Payments for medical and hospital services and expenses of employees when not the result of occupational injuries.
- 5. Payments for accident, sickness, hospital, and death benefits or insurance.
- 6. Payments to employees incapacitated for service or on leave of absence beyond periods normally allowed, when not the result of occupational injuries, or in excess of statutory awards.
- 7. Expenses in connection with educational and recreational activities for the benefit of employees.
- Note A: The cost of labour and related supplies and expenses of administrative and general employees who are only incidentally engaged in employee pension and benefit activities may be included in accounts 5605, Executive Salaries and Expenses, 5610, Management Salaries and Expenses, 5615, General Administrative Salaries and Expenses, and 5620, Office Supplies and Expenses, as appropriate.
- Note B: Salaries paid to employees during periods of nonoccupational sickness may be charged to the appropriate labour account rather than to employee benefits.

Administrative and General Expenses

5650 Franchise Requirements

- A. This account shall include payments to municipal or other governmental authorities, and the cost of materials, supplies and services furnished such authorities without reimbursement in compliance with franchise, ordinance, or similar requirements.
- B. The account shall be maintained so as to readily reflect the amounts of cash outlays, utility service supplied without charge, and other items furnished without charge.
 - Note A: Franchise taxes shall not be charged to this account but to account 6105, Taxes Other Than Income Taxes.
 - Note B: Any amount paid as initial consideration for a franchise running for more than one year shall be charged to account 1604, Franchises and Consents.

5655 Regulatory Expenses

- A. This account shall include all expenses (except pay of regular employees only incidentally engaged in such work) applicable to utility operating expenses, incurred by the utility in connection with formal cases before the Board or other regulatory bodies, or cases in which such a body is a party, including payments made to a regulatory body for fees assessed against the utility for pay and expenses of such body, its officers, agents, and employees.
- B. Amounts of regulatory expenses which by approval or direction of the Board are to be spread over future periods shall be charged to account 1525, Miscellaneous Deferred Debits, and amortized by charges to this account.
- C. The utility shall be prepared to show the cost of each formal case.

- Salaries, fees, retainers, and expenses of counsel, solicitors, attorneys, accountants, engineers, clerks, attendants, witnesses, and others engaged in the prosecution of, or defense against petitions or complaints presented to regulatory bodies, or in the valuation of property owned or used by the utility in connection with such cases.
- 2. Office supplies and expenses, payments to public service or other regulatory bodies, stationery and printing, traveling expenses, and other expenses incurred directly in connection with formal cases before regulatory bodies.
- Note A: Exclude from this account and include in other appropriate operating expense accounts, expenses incurred in the improvement of service, additional inspection, or rendering reports, which are made necessary by the rules and regulations, or orders, of regulatory bodies.
- Note B: Do not include in this account amounts included in account 1604, Franchises and Consents, or account 1425, Unamortized Debt Expense.

Administrative and General Expenses

5660 General Advertising Expenses

This account shall include the cost of labour, materials used, and expenses incurred in advertising and related activities, the cost of which by their content and purpose are not provided for elsewhere.

Example items

Labour:

- 1. Supervision specific to advertising activities.
- 2. Preparing advertising material for newspapers, periodicals, billboards, etc., and preparing or conducting motion pictures, radio and television programs.
- 3. Preparing booklets, bulletins, etc., used in direct mail advertising.
- 4. Preparing window and other displays.
- 5. Clerical and stenographic work.
- 6. Investigating and employing advertising agencies, selecting media and conducting negotiations in connection with the placement and subject matter of advertising.

Materials and Expenses:

- 7. Advertising in newspapers, periodicals, billboards, radio, etc.
- 8. Advertising matter such as posters, bulletins, booklets, and related items.
- 9. Fees and expenses of advertising agencies and commercial artists.
- 10. Postage and direct mail advertising.
- 11. Printing of booklets, dodgers, bulletins, etc.
- 12. Supplies and expenses in preparing advertising materials.
- 13. Office supplies and expenses.
- Note A: Properly included in this account is the cost of advertising activities on a local or national basis of a good will or institutional nature, which is primarily designed to improve the image of the utility or the industry, including advertisements which inform the public concerning matters affecting the company's operations, such as, the cost of providing service, the company's efforts to improve the quality of service, the company's efforts to improve and protect the environment, etc. Entries relating to advertising included in this account shall contain or refer to supporting documents which identify the specific advertising message. If references are used, copies of the advertising message shall be readily available.

Administrative and General Expenses

5665 Miscellaneous General Expenses

This account shall include the cost of labour and expenses incurred in connection with the general management of the utility not provided for elsewhere.

Example items

Labour:

1. Miscellaneous labour not elsewhere provided for.

Expenses:

- 2. Industry association dues for company memberships.
- 3. Contributions for conventions and meetings of the industry.
- 4. Research and development expenses not charged to other operation and maintenance expense accounts on a functional basis.
- 5. Communication service not chargeable to other accounts.
- 6. Trustee, registrar, and transfer agent fees and expenses.
- Stockholders meeting expenses.
- 8. Dividend and other financial notices.
- 9. Printing and mailing dividend checks.
- 10. Directors' fees and expenses.
- 11. Publishing and distributing annual reports to stockholders.
- 12. Public notices of financial, operating and other data required by regulatory statutes, not including, however, notices required in connection with security issues or acquisitions of property.

5670 Rent

This account shall include rents properly included in utility operating expenses for the property of others used, occupied, or operated in connection with the customer accounts, customer service and informational, sales, and general and administrative functions of the utility. (See Definitions and Instruction 18.)

5675 Maintenance of General Plant

A. This account shall include the cost assignable to customer accounts, sales and administrative and general functions of labour, materials used and expenses incurred in the maintenance of property, the book cost of which is included in account 1905, Buildings and Fixtures, account 1910, Leasehold Improvements, account 1915, Office Furniture and Equipment, account 1920, Computer Equipment - Hardware, account 1955, Communication Equipment, and account 1960, Miscellaneous Equipment. (See Definitions and Instruction 17.)

Administrative and General Expenses

5675 Maintenance of General Plant (cont'd)

B. Maintenance expenses on office furniture and equipment used other than in general, commercial and sales offices shall be charged to the following accounts:

Power Generation, to account 4640, Miscellaneous Power Generation Plant.

Transmission, to account 4965, Maintenance of Miscellaneous Transmission Plant.

Distribution, to account 5195, Maintenance of Miscellaneous Distribution Plant.

Merchandise and Jobbing, to account 4330, Costs and Expenses of Merchandising, Jobbing, Etc. Garages, Shops, etc., to appropriate clearing account.

Note: Maintenance of plant included in other general equipment accounts shall be included herein unless charged to clearing accounts or to the particular functional maintenance expense account indicated by the use of the equipment.

5680 Electrical Safety Authority Fees

This account will include fees paid for permits, inspection and test and approvals performed by the Electrical Safety Authority.

5685 Independent Market Operator Fees and Penalties

This account will include fees paid to the IMO. Records shall be kept to separately identify fees and penalties.

Depreciation and Amortization Expense

5705 Depreciation Expense

- A. This account shall include the amount of depreciation expense for all classes of depreciable electric plant in service except such depreciation expense as is chargeable to clearing accounts or to account 4330, Costs and Expenses of Merchandising, Jobbing, Etc.
- B. The utility shall keep such records of property and property retirements as will reflect the service life of property which has been retired and aid in estimating probable service life by mortality, turnover, or other appropriate methods; and also such records as will reflect the percentage of salvage and costs of removal for property retired from each account, or subdivision thereof, for depreciable electric plant.
 - Note A: Depreciation expense applicable to property included in account 2030, Electric Plant and Equipment Leased to Others, shall be charged to account 4320, Expenses of Electric Plant Leased to Others.
 - Note B: Depreciation expenses applicable to transportation equipment, shop equipment, tools, work equipment, power operated equipment and other general equipment may be charged to clearing accounts as necessary in order to obtain a proper distribution of expenses between construction and operation.
 - Note C: Depreciation expense applicable to transportation equipment used for transportation of fuel from the point of acquisition to the unloading point shall be charged to account 1300, Fuel Stock.
 - Note D: Records shall be kept in such a manner that the charges for depreciation are shown separately for each depreciable utility plant account, or group of plant accounts that performs similar functions.

5710 Amortization of Limited Term Electric Plant

This account shall include amortization charges applicable to amounts included in the electric plant accounts for limited-term franchises, licenses, patent rights, limited-term interests in land, and expenditures on leased property where the service life of the improvements is terminable by action of the lease. The charges to this account shall be such as to distribute the book cost of each investment as evenly as may be over the period of its benefit to the utility. (See account 2120, Accumulated Amortization of Electric Utility Plant.)

Records shall be kept in such a manner that the charges for depreciation are shown separately for each depreciable utility plant account, or group of plant accounts that performs similar functions.

Depreciation and Amortization Expense

5715 Amortization of Intangibles and Other Electric Plant

- A. When authorized by the Board, this account shall include charges for amortization of intangible or other electric utility plant which does not have a definite or terminable life and which is not subject to charges for depreciation expense.
- B. This account shall be supported in such detail as to show the amortization applicable to each investment being amortized, together with the book cost of the investment and the period over which it is being written off.

5720 Amortization of Electric Plant Acquisition Adjustments

This account shall be debited or credited, as the case may be, with amounts authorized to be included in operating expenses, pursuant to approval or order of the Board, for the purpose of providing for the extinguishment of the amount in account 2060, Electric Plant Acquisition Adjustments.

5725 Miscellaneous Amortization

This account shall include amortization charges not included in other accounts which are properly deductible in determining the income of the utility before interest charges. Charges included here, if significant in amount, must be in accordance with an orderly and systematic amortization program.

Example items

- 1. Amortization of utility plant acquisition adjustments, or of intangibles included in utility plant in service when not otherwise required to be included in utility operating expenses by the Board.
- 2. Other miscellaneous amortization charges allowed to be included in this account by the Board.

5730 Amortization of Property Losses, Unrecovered Plant and Regulatory Study Costs

This account shall be charged with amounts credited to account 1535, Extraordinary Property Losses. This account shall also be charged with amounts credited to account 1500, Unrecovered Plant and Regulatory Study Costs, when the Board has authorized the amount in that account to be amortized by charges to electric operations.

5735 Amortization of Deferred Development Costs

This account shall include the amount of the amortization charges relating to account 1560, Deferred Development Expenditures, and applicable to the current fiscal period.

Depreciation and Amortization Expense

5740 Amortization of Other Deferred Charges

This account shall include the amount of the amortization charges relating to account 1525, Miscellaneous Deferred Debits, and applicable to the current fiscal period.

Interest Expense

6005 Interest on Long Term Debt

- A. This account shall include the amount of interest on outstanding long-term debt issued or assumed by the utility, the liability for which is included in account 2500, Debentures Outstanding Long Term Portion, account 2520, Other Long Term Debt, account 2525, Term Bank Loans Long Term Portion, account 2530, Ontario Hydro Debt Outstanding Long Term Portion, and account 2535, O.M.E.R.S. Past Service Liability Long Term Portion.
- B. This account shall be so kept or supported as to show the interest expense on each class and series of long-term debt.

6010 Amortization of Debt Discount and Expense

- A. This account shall include the amortization of unamortized debt discount and expense on outstanding long-term debt. Amounts charged to this account shall be credited concurrently to accounts 1425, Unamortized Debt Expense, and 1445, Unamortized Discount on Long-Term Debt--Debit.
- B. This account shall be so kept or supported as to show the debt discount and expense on each class and series of long-term debt.

6015 Amortization of Premium on Debt-Credit

- A. This account shall include the amortization of unamortized net premium on outstanding long-term debt. Amounts credited to this account shall be charged concurrently to account 1435, Unamortized Premium on Long-Term Debt.
- B. This account shall be so kept or supported as to show the premium on each class and series of long-term debt.

6020 Amortization of Loss on Reacquired Debt

- A. This account shall include the amortization of the losses on reacquisition of debt. Amounts charged to this account shall be credited concurrently to account 1540, Unamortized Loss on Reacquired Debt.
- B. This account shall be maintained so as to allow ready identification of the loss amortized applicable to each class and series of long-term debt reacquired.

Interest Expense

6025 Amortization of Gain on Reacquired Debt-Credit

- A. This account shall include the amortization of the gains realized from reacquisition of debt. Amounts credited to this account shall be charged concurrently to account 2415, Unamortized Gain on Reacquired Debt.
- B. This account shall be maintained so as to allow ready identification of the gains amortized applicable to each class and series of long-term debt reacquired.

6030 Interest on Debt to Associated Companies

- A. This account shall include the interest accrued on amounts included in account 2550, Advances from Associated Companies, and on all other obligations to associated companies.
- B. The records supporting the entries to this account shall be so kept as to show to whom the interest is to be paid, the period covered by the accrual, the rate of interest and the principal amount of the advances or other obligations on which the interest is accrued.

6035 Other Interest Expense

This account shall include all interest charges not provided for elsewhere

Example items

Interest expense on short-term debt:

1. Interest on notes payable on demand or maturing one year or less from date and on open accounts, except notes and accounts with associated companies.

Other interest expense:

- 2. Interest on customers' deposits.
- 3. Interest on claims and judgments, tax assessments, and assessments for public improvements past due.

Interest Expense

6040 Allowance For Borrowed Funds Used During Construction-Credit

This account shall include concurrent credits for Allowance for borrowed Funds Used During Construction ("AFUDC") that has been capitalized during the fiscal year.

The concurrent debit shall be to account 2055, Construction Work in Progress - Electric.

The AFUDC rate shall be based on a reasonable allowance for the use of funds expended during the construction period and shall be approved by the Board.

6042 Allowance For Other Funds Used During Construction- Credit

This account shall include concurrent credits for allowance for other than borrowed funds used during construction. The concurrent credit shall be to account 2055, Construction Work in Progress - Electric.

The rate of return shall be based on a reasonable allowance for the use of funds expended during the construction period and shall be approved by the Board.

6045 Interest Expense on Capital Lease Obligations

This account shall include the interest expense portion of the capital lease payments.

The interest expense shall be calculated using the discount rate for computing the present value of the minimum lease payments applied to the remaining balance of the obligation under capital lease.

Taxes

6105 Taxes Other than Income Taxes

- A. This account shall include the amounts of ad valorem, gross revenue or gross receipts taxes, "payments-in-lieu" of taxes, payments equivalent to municipal and school taxes, property taxes, property transfer taxes, franchise taxes, commodity taxes, and all other related taxes assessed by Federal, provincial, municipal, or other local governmental authorities, except income taxes.
- B. This account shall be charged in each accounting period with the applicable amounts of items listed in A above paid or payable with the concurrent credit to made to account 2294, Accrual for Taxes, "Payments in lieu" of Taxes, etc., account 2290, Commodity Taxes or account 1180, Prepayments, as appropriate. When it is not possible to determine the exact amounts of taxes, the amounts shall be estimated and adjustments made in current accruals as the actual tax levies become known.
- C. The charges to these accounts shall be made or supported so as to show the amount of each tax and the basis upon which each charge is made.
 - Note 1: Special assessments for street and similar improvements shall be included in the appropriate utility plant or non-utility capital property account.
 - Note 2: Taxes specifically applicable to construction shall be included in the cost of construction.
 - Note 3: Gasoline and other sales taxes shall be charged as far as practicable to the same account as the materials on which the tax is levied.
 - Note 4: Interest on tax refunds or deficiencies shall not be included in these accounts but in account 4405, Interest and Dividend Income, or 6035, Other Interest Expense, as appropriate.

6110 Income Taxes

These accounts shall include the amounts of Provincial and Federal income taxes on income properly accruable during the period covered by the income statement to meet the actual liability for such taxes. Concurrent credits for the tax accruals shall be made to account 2294, Accrual for Taxes, "Payments in lieu" of Taxes, etc., and as the exact amounts of taxes become known, the current tax accruals shall be adjusted by charges or credits to these accounts, so that these accounts as nearly as can be ascertained shall include the actual taxes payable by the utility.

Note 1: Interest on tax refunds or deficiencies shall not be included in these accounts but in account 4405, Interest and Dividend Income, or account 6035, Other Interest Expense, as appropriate.

6115 Provision For Future Income Taxes

The balance in this account shall represent the amount provided for future income taxes in the fiscal year. The offsetting entry to this provision should be to account 2296, Future Income Taxes - Current for any future income taxes provided with respect to any current timing differences and/or to account 2350, Future Income Taxes - Non-Current with respect to any non-current timing differences.

Other Deductions

6205 Donations

This account shall include all payments or donations for charitable, social or community welfare purposes.

6210 Life Insurance

This account shall include all payments for life insurance of officers and employees where company is beneficiary (net premiums less increase in cash surrender value of policies).

6215 Penalties

This account shall include payments by the company for penalties or fines for violation of any regulatory statutes by the company or its officials, other than penalties related to account 5685, Independent Market Operator Fees and Penalties.

6225 Other Deductions

This account shall include other miscellaneous expenses which are nonoperating in nature, but which are properly deductible before determining total income before interest charges.

- 1. Loss relating to investments in securities written-off or written-down.
- 2. Loss on sale of investments.
- 3. Loss on reacquisition, resale or retirement of utility's debt securities, when the loss is not material or is not amortized or otherwise required to be treated by the Board.
- 4. Preliminary survey and investigation expenses related to abandoned projects, when not written-off to the appropriate operating expense account.
- Costs of preliminary abandonment costs still recorded in accounts 1535, Extraordinary Property Losses, and 1500, Unrecovered Plant and Regulatory Study Costs, that the Board has not authorized or required to be amortized to account 5730, Amortization of Property Losses, Unrecovered Plant and Regulatory Study Costs.

Extraordinary Items

6305 Extraordinary Income

This account shall be credited with gains of unusual nature and infrequent occurrence, which would significantly distort the current year's income computed before Extraordinary Items, if reported other than as extraordinary items. Income tax relating to the amounts recorded in this account shall be recorded in account 6315, Income Taxes, Extraordinary Items.

6310 Extraordinary Deductions

This account shall be debited with losses of unusual nature and infrequent occurrence, which would significantly distort the current year's income computed before Extraordinary Items, if reported other than as extraordinary items. Income tax relating to the amounts recorded in this account shall be recorded in account 6315, Income Taxes, Extraordinary Items.

6315 Income Taxes, Extraordinary Items

This account shall include the amount of Provincial and Federal income taxes which relate to Extraordinary Items.

Discontinued Operations

6320 Discontinued Operations - Income/gains

This account shall include the income/gain from discontinued operations. Discontinued operations are the operations of a business segment that has been sold, abandoned, shut down or otherwise disposed.

6325 Discontinued Operations - Deductions/losses

This account shall include the deductions/losses from discontinued operations. Discontinued operations are the operations of a business segment that has been sold, abandoned, shut down or otherwise disposed.

6330 Income Taxes, Discontinued Operations

This account shall include the amount of Provincial and Federal income taxes which relate to discontinued operations.