1	Q.	Please provide a copy of the Gannett Fleming depreciation study prepared for
2		Hydro applicable to plant in service as of December 31, 2004 (the "2005 Study").
3		
4		
5	A.	Please refer to the attached copy of the 2005 depreciation study report and
6		supporting materials as filed with the Board on December 22, 2005.

NEWFOUNDLAND AND LABRADOR HYDRO

ST. JOHNS, NEWFOUNDLAND

DEPRECIATION STUDY CALCULATED ANNUAL DEPRECIATION ACCRUAL RATES APPLICABLE TO PLANT IN SERVICE AS OF DECEMBER 31, 2004



NEWFOUNDLAND AND LABRADOR HYDRO ST. JOHNS, NEWFOUNDLAND

DEPRECIATION STUDY CALCULATED ANNUAL DEPRECIATION ACCRUAL RATES APPLICABLE TO PLANT IN SERVICE AS OF DECEMBER 31, 2004

GANNETT FLEMING INC. - VALUATION AND RATE DIVISION



GANNETT FLEMING, INC. Suite 277 200 Rivercrest Drive SE Calgary, Alberta T2C 2X5

Office: (403) 257-5946 Fax: (403) 257-5947 www.gannettfleming.com

December 8, 2005

Newfoundland and Labrador Hydro P.O. Box 12400 St. John's, Newfoundland A1B 4K7

Attention: Mr. Mark Bradbury

Director, Finance

Ladies and Gentlemen:

Pursuant to your request, we have conducted a depreciation study related to the electric generation, transmission and distribution systems of Newfoundland and Labrador Hydro (NLHydro) as of December 31, 2004. Our report presents a description of the methods used in the estimation of depreciation, the statistical analyses of service life estimates and the summary and detailed tabulations of annual and accrued depreciation.

The calculated annual depreciation accrual rates presented in the report are applicable to plant in service as of December 31, 2004. The depreciation rates are based on the straight-line whole life method using the equal life group procedure, with any accumulated depreciation variances amortized over the estimated remaining life of the assets. An annual review of the depreciation rates using the same estimates and methods is recommended.

This report also includes a recommendation for a transitional method recommended by Gannett Fleming that will provide for the implementation of this report in a manner which minimizes the toll impact.

Respectfully submitted,

GANNETT FLEMING, INC.

VALUATION AND RATE DIVISION

LARRY E. KENNEDY

Director, Canadian Services

CONTENTS

PART I. INTRODUCTION

Scope	I-2
Bases of the Study	1-3
Depreciation	I-3
Service Life Estimates	1-3
Recommendations	 - 4
PART II. METHODS USED IN THE	
ESTIMATION OF DEPRECIATION	
Depreciation	11-2
Discontinuation of the Sinking Fund Method	11-2
Sinking fund does not provide an appropriate matching of	
depreciation to consumption of service value	11-3
Circumstances where sinking fund may be appropriate	-4
Conversion to the Straight Line Method of Depreciation	11-6
Increase in the depreciation rate resulting from conversion to the	
the straight line method	11-7
Estimation of Survivor Curves	11-8
Survivor Curves	11-8
Retirement Rate Method of Analysis	II-10
Schedules of Annual Transactions in Plant Records	II-11
Schedule of Plant Exposed to Retirement	II-12
Original Life Table	II-16
Smoothing the Original Survivor Curve	II-18
Survivor Curve Judgments	II-19
Calculation of Annual and Accrued Depreciation	11-20
Group Depreciation Procedures	11-20
Monitoring of Book Accumulated Depreciation	II-23
PART III. RESULTS OF STUDY	
Qualification of Results	III-2
Description of Detailed Tabulations	III-2
Recommended Transitional Approach	III-3

CONTENTS

Table 1. Estimated Survivor Curves, Original Cost and Annual Accruals Related to Estimated Original Cost at December 31, 2004	III-5								
Table 2. Calculated Accrued Depreciation, Book Accumulated Depreciation and Determination of Annual Provision for True-up Related to Estimated Original Cost at December 31, 2004	III-14								
Table 3. Summary of the Consolidation of Product ID's for the Average Service Life Analysis	III-24								
PART IV. SUPPORTING MATERIALS									
Service Life Statistics	IV-2								
Detailed Depreciation Calculations									

PART I. INTRODUCTION

NEWFOUNDLAND AND LABRADOR HYDRO ST. JOHNS, NEWFOUNDLAND

DEPRECIATION STUDY

CALCULATED ANNUAL DEPRECIATION ACCRUAL RATES APPLICABLE TO PLANT IN SERVICE AS OF DECEMBER 31, 2004

PART I. INTRODUCTION

SCOPE

This report sets forth the results of the depreciation study conducted for the electric generation, transmission, and distribution assets of Newfoundland and Labrador Hydro (NLHydro or Company) to determine the annual depreciation accrual rates and amounts for ratemaking purposes applicable to the original cost of plant as of December 31, 2004.

The depreciation accrual rates presented herein are based on generally-accepted methods and procedures for calculating depreciation. The estimated survivor curves used in this report are based on studies incorporating data through 2004.

Part I, Introduction, contains statements with respect to the scope of the report and the basis of the study. Part II, Methods Used in the Estimation of Depreciation, presents the methods used in the estimation of average service lives, survivor curves and in the calculation of depreciation. Part III, Results of Study, presents a summary of annual depreciation, and Part IV presents the statistical analyses of service lives, and the detailed tabulations of annual depreciation.

BASIS OF THE STUDY

Depreciation. The depreciation accrual rates and accrued depreciation were calculated using the straight line method, calculated using the equal life group (ELG) procedure and applied on a Whole Life basis, with any accumulated depreciation variances trued-up over the estimated remaining life of each account. These methods and procedures are widely used by regulated utilities throughout North America, and have been previously approved for other utilities in the province of Newfoundland. The calculation was based on the attained ages and estimated service life characteristics for each depreciable group of assets. This method represents a change from the use of the modified sinking fund method that had been in place for a number of years for the hydraulic and electric transmission accounts.

Continued use of the sinking fund method will not result in an appropriate matching of depreciation expense to the estimated consumption of service value of electric property. As such, the depreciation expense resulting from the sinking fund calculations is not an appropriate amount to include in the revenue requirements of regulated companies.

Service Life Estimates. The method of estimating service life consisted of compiling the service life history of the plant accounts and subaccounts, reducing this history to trends through the use of analytical techniques that have been generally accepted in various regulatory jurisdictions, and forecasting the trend of survivors for each depreciable group on the basis of interpretations of past trends and consideration of Company plans for the future. The combination of the historical trend and the estimated future trend yielded a complete pattern of life characteristics from which the average service life was derived. The service life estimates used in the depreciation calculation incorporated historical data

compiled through December 31, 2004. Such data included plant additions, retirements, transfers and other plant activity.

A general understanding of the function of the plant and information with respect to the reasons for past retirements and the expected future causes of retirement was obtained through contact with Company personnel which included site tours and interviews with operational and management staff of the company.

RECOMMENDATIONS

The calculated annual depreciation accrual rates set forth herein apply specifically to plant in service as of December 31, 2004. Continued surveillance and periodic revisions are normally required to maintain continued use of appropriate depreciation rates.

The depreciation rates should be reviewed periodically to reflect the changes that result from plant account activity. A depreciation reserve deficiency or surplus will develop if future capital expenditures vary significantly from those anticipated in this study. Complete depreciation studies, should be performed every three to five years.

IC-NLH-1 Attachment 1, Page 10 of 625 Depreciation Methodology

PART II. METHODS USED IN THE ESTIMATION OF DEPRECIATION

PART II. METHODS USED IN THE ESTIMATION OF DEPRECIATION

DEPRECIATION

Depreciation, in public utility regulation, is the loss in service value not restored by current maintenance, incurred in connection with the consumption or prospective retirement of utility plant in the course of service from causes which are known to be in current operation and against which the utility is not protected by insurance. Among causes to be given consideration are wear and tear, deterioration, action of the elements, inadequacy, obsolescence, changes in the art, changes in demand, and the requirements of public authorities.

Depreciation, as used in accounting, is a method of distributing fixed capital costs, less net salvage, over a period of time by allocating annual amounts to expense. Each annual amount of such depreciation expense is part of that year's total cost of providing electric utility service.

<u>Discontinuation of the Sinking Fund Method</u>

NLHydro has historically used a modified sinking fund method for the determination of most generation and transmission assets, in addition to a number of the electric distribution assets. The sinking fund method considers that over time, the expiration of the debt costs associated with the construction of an asset is higher in the early years of an assets life, and diminish over time as the asset ages and the debt is retired. Therefore, the sinking fund method establishes a depreciation table with depreciation rates that are lower in the early years of an asset's life and increase over time in order to fully recover the investment in the asset over its estimated service life. However, the schedule is structured

in such a manner that the combined costs of debt retirement and depreciation expense are constant over the assets life.

Sinking fund does not provide an appropriate matching of depreciation expense to consumption of service value. The sinking fund method of depreciation is a decelerated method of allocation of depreciation expense. In total and over time, all methods of depreciation will allocate the service value of an asset to depreciation expense. However, in the circumstance of most electric utility assets, the use of decelerated methods will not result in the allocation to expense being aligned with the consumption of the service value of the asset. Use of decelerated methods such as the sinking fund method assumes that the asset provides a lesser amount of utility service in its earlier years, and is more productive in its last years of service. This is not the case with electric utility assets.

In the circumstances where the assets within a utility are constructed and placed into service over time, the investment in plant in service continues to grow and when the company debt cannot be isolated to specific assets, the use of the sinking fund method results in a continual position of under-recovery of accumulated depreciation. Over time, as the company continues to place new plant in service, additional debt is required to fund the new construction. Overall, the debt payments do not decrease and the depreciation rates remain low in order to maintain constant levels of combined costs of debt repayment and depreciation expense. As such throughout much of any given asset's life, the accumulated depreciation is not sufficient to recognize the consumed portion of the asset's service value. However, near the end of an asset's life, the depreciation expense must be increased to achieve the recovery of the invested capital by the end of its service life, or a loss upon the retirement of the asset will be incurred.

The United States Security Exchange Commission (SEC) recognized that the sinking fund method does not result in an appropriate allocation of depreciation expense and mandated in the early 1980's that the sinking fund method could not be used by publicly traded companies. As such, since the early 1980's, use of the sinking fund method has virtually been discontinued by US based companies.

Circumstances where sinking fund method may be appropriate. A decelerated method of depreciation such as the sinking fund method could be appropriate in the circumstance where an asset becomes more productive as it ages. Additionally, the sinking fund method has historically been used in the electric industry to depreciate nuclear power plants. In these circumstances, both the costs and the specific debt associated with the nuclear plant were isolated. When the costs associated with the retirement of the debt were combined with the decelerated form of depreciation a long term consistent allocation of costs (being the sum of the debt costs and depreciation expense) to the revenue requirement was achieved. In this manner the total costs allocated to the revenue requirement are similar to the depreciation expense resulting from the straight line method of depreciation, and furthermore the total costs were indicative of the consumption of the service value of the asset.

The approach described above is only applicable in the circumstances where the cost of the debt specific to the asset can be isolated. However, even in these circumstances the accounting profession questioned the use of the sinking fund method, and as previously indicated the SEC mandated that the use of sinking be discontinued for publicly traded companies. Additionally, in the circumstances of many utilities, debt is often not retired, but rather revolves to support the continual requirement of additional funding for expansion and replacement of assets. In particular, in the circumstances of mass property

accounts, there is a continual need for the replacement of assets. Therefore as debt is retired, it is often replaced with new debt required for the on-going operations. Furthermore, in the circumstances of most utility plant, costs associated with debt cannot be allocated to the specific assets within the mass property accounts. These circumstances are reflected in the capital structure deemed by regulators for utilities which often remains relatively constant over a number of years. Use of the sinking fund method is not appropriate in these circumstances.

The sinking fund method was used by some electric utilities for the depreciation of large generating plants (often nuclear) through to the early 1980's. In these circumstances, the costs associated with the retirement of debt were often specifically tracked to the plant. However, given the need for capital maintenance and interim retirement activity, the costs associated with the specific tracking of debt became burdensome. Additionally, as the plant began to age, the decelerated nature of the sinking fund method started to result in increased depreciation expense at the same time that the plant required maintenance to ensure its continued and safe operation. As such, by the mid 1980's virtually all of the utilities had found that the continued use of the sinking fun method was not beneficial to either the company or its toll-payers. At about the same time, in the early 1980's the SEC requirement that the use of the sinking fund method be discontinued for all publicly traded companies reporting to the SEC was implemented. As such, even most of these companies that were using the sinking fund method have discontinued its use and reverted to the straight line method of depreciation. It is the experience of Gannett Fleming that at this time, the sinking fund method of depreciation is used by only a very few regulated utilities.

Conversion to the Straight Line Method of Depreciation

In the circumstances of most utilities, the period of time over which the fixed capital cost is allocated to the cost of service is equal to the period of time over which an item renders service, that is, the item's service life. The most prevalent method of allocation is to distribute an equal amount of cost to each year of service life. This method is known as the straight-line method of depreciation

Gannett Fleming recommends that the use of the modified sinking fund method as currently used by NLHydro be discontinued and replaced with the more traditional straightline method of depreciation. Given the number of individual assets within the NLHydro system that are subjected to the sinking fund calculation, is not practical to attempt to align the depreciation expense of specific assets to the debt associated with the specific assets. Furthermore, as new facilities are constructed or purchased, the assets are added to the group of assets within the account. As such, the product ID's have a number of assets of varying vintages and it is not practicable to develop a sinking fund depreciation schedule that aligns to the company debt. As such, each calculation of sinking fund depreciation rates has not adequately provided for the required increase in depreciation expense for older assets that would achieve recovery of the capital investment over the assets' average service life. As such, a situation has developed where a loss on retirement has been recorded at the time of the retirement of the assets. The continual recording of loss at the time of retirement is not a generationally equitable method of recovery of capital investment as it places an unfair amount of burden on the current ratepayers, to the benefit of all past ratepayers. Gannett Fleming views that the straight-line method of depreciation will match the consumption of the assets of NLHydro to the resultant recovery of the investment through depreciation expense.

Conversion to the mass property accounting procedures and use of the straight line depreciation method as proposed in this report will eliminate the losses on retirement currently being booked.

Increase in the depreciation rate resulting from conversion to the straight line method

The sinking fund method is a decelerated method of depreciation. Therefore conversion to the straight-line method calculated using the ELG procedure will result in higher depreciation expense in the early years of an asset's life. However, this increase (as compared to the sinking fund method) in the depreciation expense in the early years of an asset's life is both reasonable and appropriate. As all methods of depreciation result in the overall collection of the capitalized investment, the future annual depreciation expense resulting from sinking fund method will exceed the depreciation expense resulting from the straight-line method.

It is estimated that the current increase in annual accrual amounts due to the changes as recommended in this report is approximately \$12 million; however over the long term the recommendations as contained in this report will result in lower annual depreciation expenses than would result from the continued use of the methods currently used by NLHydro. It is also the view of Gannett Fleming that continued use of the sinking fund method will result in a significant increase in depreciation expense in future years. This is due to a significant portion of the current facilities getting to an age where the sinking fund method needs to drastically increase the depreciation expense in order to recover the capital investment.

The calculation of annual and accrued depreciation based on the straight line method requires the estimation of survivor curves and the selection of group depreciation procedures. These subjects are discussed in the sections that follow.

ESTIMATION OF SURVIVOR CURVES

<u>Survivor Curves</u>. The use of an average service life for a property group implies that the various units within the group have different lives. The average life may be obtained by determining the separate lives of each of the units, or by constructing a survivor curve by plotting the number of units that survive at successive ages. Inasmuch as survivor curves were used in the estimation of service lives, a discussion of the general concept of survivor curves and their derivation is presented.

A survivor curve graphically depicts the amount of property existing at each age throughout the life of an original group. From the survivor curve, the average life of the group, as well as other functions, such as the remaining life expectancy, the probable life, and the frequency curve, can be calculated. Geometrically, the average life is obtained by calculating the area under the survivor curve, from age zero to the maximum age, and dividing this area by the ordinate at age zero, which is 100%. The average remaining life expectancy at any age can be calculated by obtaining the area under the curve, from the attained age to the maximum age, and dividing this area by the percent surviving at the attained age.

The range of survivor characteristics usually experienced by utility and industrial properties is encompassed by a system of generalized survivor curves known as the lowa type curves. There are four families in the lowa system, labeled in accordance with the location of the modes of retirement in relationship to the average life and the relative height of the modes. The left moded curves are those in which the greatest frequency of retirement occurs to the left of, or prior to, average service life. The symmetrical moded curves are those in which the greatest frequency of retirement occurs at average service

life. The right moded curves are those in which the greatest frequency occurs to the right of, or after, average service life. The origin moded curves are those in which the greatest frequency of retirement occurs at the origin, or immediately after age zero. The letter designation of each family of curves (L, S, R or O) represents the location of the mode of the associated frequency curve with respect to the average service life. The numerical subscripts represent the relative heights of the modes of the frequency curves within each family.

The lowa curves were developed at the lowa State College Engineering Experiment Station through an extensive process of observation and classification of the ages at which industrial property had been retired. A report of the study which resulted in the classification of property survivor characteristics into 18 type curves, which constitute three of the four families, was published in 1935 in the form of the Experiment Station's Bulletin 125.¹ These type curves have also been presented in subsequent Experiment Station bulletins and in the text, "Engineering Valuation and Depreciation." In 1957, Frank V. B. Couch, Jr., an lowa State College graduate student, submitted a thesis presenting his development of the fourth family consisting of the four O type survivor curves.

¹Winfrey, Robley. <u>Statistical Analyses of Industrial Property Retirements</u>. Iowa State College, Engineering Experiment Station, Bulletin 125. 1935.

²Marston, Anson, Robley Winfrey and Jean C. Hempstead. <u>Engineering Valuation</u> and <u>Depreciation</u>, 2nd Edition. New York, McGraw-Hill Book Company. 1953.

³Couch, Frank V. B., Jr. "Classification of Type O Retirement Characteristics of Industrial Property." Unpublished M.S. thesis (Engineering Valuation). Library, Iowa State College, Ames, Iowa. 1957.

Retirement Rate Method of Analysis

The retirement rate method is an actuarial method of deriving survivor curves using the average rates at which property of each age group is retired. The method relates to property groups for which aged accounting experience is available or for which aged accounting experience is developed by statistically aging unaged amounts and is the method used to develop the original stub survivor curves in this study. The method (also known as the annual rate method) is illustrated through the use of an example in the following text, and is also explained in several publications, including "Statistical Analyses of Industrial Property Retirements,"4 "Engineering Valuation and Depreciation,"5 and "Depreciation Systems."6

The average rate of retirement used in the calculation of the percent surviving for the survivor curve (life table) requires two sets of data: first, the property retired during a period of observation, identified by the property's age at retirement; and second, the property exposed to retirement at the beginnings of the age intervals during the same period. The period of observation is referred to as the experience band, and the band of years which represent the installation dates of the property exposed to retirement during the experience band is referred to as the placement band. An example of the calculations used in the development of a life table follows. The example includes schedules of annual aged property transactions, a schedule of plant exposed to retirement, a life table and illustrations of smoothing the stub survivor curve.

⁴Winfrey, Robley, Supra Note 1.

⁵Marston, Anson, Robley Winfrey, and Jean C. Hempstead, Supra Note 2.

⁶Wolf, Frank K. and W. Chester Fitch. <u>Depreciation Systems</u>. Iowa State University Press. 1994

Schedules of Annual Transactions in Plant Records. The property group used to illustrate the retirement rate method is observed for the experience band 1991-2000 during which there were placements during the years 1986-2000. In order to illustrate the summation of the aged data by age interval, the data were compiled in the manner presented in Tables 1 and 2 on pages II-10 and II-11. In Table 1, the year of installation (year placed) and the year of retirement are shown. The age interval during which a retirement occurred is determined from this information. In the example which follows, \$10,000 of the dollars invested in 1986 were retired in 1991. The \$10,000 retirement occurred during the age interval between 4½ and 5½ years on the basis that approximately one-half of the amount of property was installed prior to and subsequent to July 1 of each year. That is, on the average, property installed during a year is placed in service at the midpoint of the year for the purpose of the analysis. All retirements also are stated as occurring at the midpoint of a one-year age interval of time, except the first age interval which encompasses only one-half year.

The total retirements occurring in each age interval in a band are determined by summing the amounts for each transaction year-installation year combination for that age interval. For example, the total of \$143,000 retired for age interval 4½-5½ is the sum of the retirements entered on Table 1 immediately above the stairstep line drawn on the table beginning with the 1991 retirements of 1986 installations and ending with the 2000 retirements of the 1994 installations. Thus, the total amount of 143 for age interval 4½-5½ equals the sum of:

$$10 + 12 + 13 + 11 + 13 + 13 + 15 + 17 + 19 + 20$$
.

In Table 2, other transactions which affect the group are recorded in a similar manner. The entries illustrated include transfers and sales. The entries which are credits

to the plant account are shown in parentheses. The items recorded on this schedule are not totaled with the retirements, but are used in developing the exposures at the beginning of each age interval.

Schedule of Plant Exposed to Retirement. The development of the amount of plant exposed to retirement at the beginning of each age interval is illustrated in Table 3 on page II-12. The surviving plant at the beginning of each year from 1991 through 2000 is recorded by year in the portion of the table headed "Annual Survivors at the Beginning of the Year." The last amount entered in each column is the amount of new plant added to the group during the year. The amounts entered in Table 3 for each successive year following the beginning balance or additions are obtained by adding or subtracting the net entries shown on Tables 1 and 2. For the purpose of determining the plant exposed to retirement, transfers-in are considered as being exposed to retirement in this group at the beginning of the year in which they occurred, and the sales and transfers-out are considered to be removed from the plant exposed to retirement at the beginning of the following year. Thus, the amounts of plant shown at the beginning of each year are the amounts of plant from each placement year considered to be exposed to retirement at the beginning of each successive transaction year. For example, the exposures for the installation year 1995 are calculated in the following manner:

Exposures at age 0 = amount of addition = \$750,000 Exposures at age $\frac{1}{2}$ = \$750,000 - \$8,000 = \$742,000 Exposures at age $\frac{1}{2}$ = \$742,000 - \$18,000 = \$724,000 Exposures at age $\frac{2}{2}$ = \$724,000 - \$20,000 - \$19,000 = \$685,000 Exposures at age $\frac{3}{2}$ = \$685,000 - \$22,000 = \$663,000

TABLE 1. RETIREMENTS FOR EACH YEAR 1991-2000 SUMMARIZED BY AGE INTERVAL

Experience Band 1991-2000

Placement Band 1986-2000

Retirements. Thousands of Dollars

	Retirements, Thousands of Dollars											
Year	During Year										Total During	Age
Placed	<u> 1991</u>	<u> 1992</u>	<u> 1993</u>	<u> 1994</u>	<u> 1995</u>	<u> 1996</u>	<u> 1997</u>	<u> 1998</u>	<u> 1999</u>	2000	Age Interval	<u>Interval</u>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1986	10	11	12	13	14	16	23	24	25	26	26	13½-14½
1987	11	12	13	15	16	18	20	21	22	19	44	12½-13½
1988	11	12	13	14	16	17	19	21	22	18	64	11½-12½
1989	8	9	10	11	11	13	14	15	16	17	83	10½-11½
1990	9	10	11	12	13	14	16	17	19	20	93	9½ -10½
1991	4	9	10	11	12	13	14	15	16	20	105	8½-9½
1992		5	11	12	13	14	15	16	18	20	113	7½-8½
1993			6	12	13	15	16	17	19	19	124	6½-7½
1994				6	13	15	16	17	19	19	131	5½-6½
1995					7	14	16	17	19	20	143	4½-5½
1996						8	18	20	22	23	146	31/2-41/2
1997							9	20	22	25	150	21/2-31/2
1998								11	23	25	151	1½-2½
1999									11	24	153	1/2-11/2
2000										<u>13</u>	<u>80</u>	0-1/2
Total	<u>53</u>	<u>68</u>	<u>86</u>	<u>106</u>	<u>128</u>	<u>157</u>	<u>196</u>	<u>231</u>	<u>273</u>	<u>308</u>	<u>1,606</u>	

TABLE 2. OTHER TRANSACTIONS FOR EACH YEAR 1991-2000 SUMMARIZED BY AGE INTERVAL

Experience Band 1991-2000

Placement Band 1986-2000

Acquisitions, Transfers, and Sales, Thousands of Dollars Year **During Year Total During** Age 1996 **Placed** 1991 1992 1993 1994 1995 1997 1998 1999 2000 Age Interval Interval (2) (3)(5) (8) (9)(10)(11)(1) (4) (6)(7) (12)(13)60^a 1986 131/2-141/2 1987 121/2-131/2 1988 11½-12½ 1989 101/2-111/2 60 1990 9½-10½ 1991 81/2-91/2 (5)1992 71/2-81/2 1993 61/2-71/2 $(12)^{b}$ 1994 5½-6½ 1995 22^a 41/2-51/2 $(19)^{b}$ 1996 3½-4½ 10 1997 2½-3½ (102)^c 1998 (121)1½-2½ 1999 1/2-11/2 2000 $0-\frac{1}{2}$ Total (30)<u>22</u> <u>60</u> (102)(50)

Parentheses denote Credit amount.

^a Transfer Affecting Exposures at Beginning of Year.

^b Transfer Affecting Exposures at End of Year

^c Sale with Continued Use

TABLE 3. PLANT EXPOSED TO RETIREMENT JANUARY 1 OF EACH YEAR 1991-2000 SUMMARIZED BY AGE INTERVAL

Experience Band 1991-2000

Placement Band 1986-2000

	Exposures, Thousands of Dollars											
	Annual Survivors at the Beginning of the Year										Total at Beginning	
Year <u>Placed</u> (1)	1991 (2)	<u>1992</u> (3)	<u>1993</u> (4)	<u>1994</u> (5)	<u>1995</u> (6)	1996 (7)	1997 (8)	<u>1998</u> (9)	<u>1999</u> (10)	<u>2000</u> (11)	of Age Interval (12)	Age Interval (13)
1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000	255 279 307 338 376 420 ^a	245 268 296 330 367 416 460 ^a	234 256 284 321 357 407 455 510 ^a	222 243 271 311 346 397 444 504 580 ^a	209 228 257 300 334 386 432 492 574 660°	195 212 241 289 321 374 419 479 561 653 750 ^a	239 194 224 276 307 361 405 464 546 639 742 850 ^a	216 174 205 262 297 347 390 448 530 623 724 841 960°	192 153 184 242 280 332 374 431 501 628 685 821 949 1,080 ^a	167 131 162 226 261 316 356 412 482 609 663 799 926 1,069 1,220 ^a	167 323 531 823 1,097 1,503 1,952 2,463 3,057 3,789 4,332 4,955 5,719 6,579 7,490	13½-14½ 12½-13½ 11½-12½ 10½-11½ 9½-10½ 8½-9½ 7½-8½ 6½-7½ 5½-6½ 4½-5½ 3½-4½ 2½-3½ 1½-2½ ½-1½ 0-½
Total	 1,975	 2,382		3,318	3,872	4,494	 5,247	6,017	 6,852			
^a Additions during the year.												

For the entire experience band 1991-2000, the total exposures at the beginning of an age interval are obtained by summing diagonally in a manner similar to the summing of the retirements during an age interval (Table 1). For example, the figure of 3,789, shown as the total exposures at the beginning of age interval 4½-5½, is obtained by summing:

$$255 + 268 + 284 + 311 + 334 + 374 + 405 + 448 + 501 + 609$$
.

Original Life Table. The original life table, illustrated in Table 4 on page III-14, is developed from the totals shown on the schedules of retirements and exposures, Tables 1 and 3, respectively. The exposures at the beginning of the age interval are obtained from the corresponding age interval of the exposure schedule, and the retirements during the age interval are obtained from the corresponding age interval of the retirement schedule. The retirement ratio is the result of dividing the retirements during the age interval by the exposures at the beginning of the age interval. The percent surviving at the beginning of each age interval is derived from survivor ratios, each of which equals one minus the retirement ratio. The percent surviving is developed by starting with 100% at age zero and successively multiplying the percent surviving at the beginning of each interval by the survivor ratio, i.e., one minus the retirement ratio for that age interval. The calculations necessary to determine the percent surviving at age 5½ are as follows:

Percent surviving at age 4½ 88.15 Exposures at age 4½ = 3.789,000Retirements from age $4\frac{1}{2}$ to $5\frac{1}{2}$ 143,000 Retirement Ratio $143,000 \div 3,789,000 = 0.0377$ = Survivor Ratio 1.000 -= 0.0377 = 0.9623Percent surviving at age 5½ $(88.15) \times (0.9623) =$ 84.83 =

TABLE 4. ORIGINAL LIFE TABLE CALCULATED BY THE RETIREMENT RATE METHOD

Experience Band 1991-2000

Placement Band 1986-2000

(Exposure and Retirement Amounts are in Thousands of Dollars)

					Percent
Age at	Exposures at	Retirements			Surviving at
Beginning of	Beginning of	During Age	Retirement	Survivor	Beginning of
Interval	Age Interval	<u>Interval</u>	<u>Ratio</u>	<u>Ratio</u>	Age Interval
(1)	(2)	(3)	(4)	(5)	(6)
0.0	7,490	80	0.0107	0.9893	100.00
0.5	6,579	153	0.0233	0.9767	98.93
1.5	5,719	151	0.0264	0.9736	96.62
2.5	4,955	150	0.0303	0.9697	94.07
3.5	4,332	146	0.0337	0.9663	91.22
4.5	3,789	143	0.0377	0.9623	88.15
5.5	3,057	131	0.0429	0.9571	84.83
6.5	2,463	124	0.0503	0.9497	81.19
7.5	1,952	113	0.0579	0.9421	77.11
8.5	1,503	105	0.0699	0.9301	72.65
9.5	1,097	93	0.0848	0.9152	67.57
10.5	823	83	0.1009	0.8991	61.84
11.5	531	64	0.1205	0.8795	55.60
12.5	323	44	0.1362	0.8638	48.90
13.5	<u> 167</u>	<u>26</u>	0.1557	0.8443	42.24
					35.66
Total	<u>44,780</u>	<u>1,606</u>			

Column 2 from Table 3, Column 12, Plant Exposed to Retirement.

Column 3 from Table 1, Column 12, Retirements for Each Year.

Column 4 = Column 3 divided by Column 2.

Column 5 = 1.0000 minus Column 4.

Column 6 = Column 5 multiplied by Column 6 as of the Preceding Age Interval.

The totals of the exposures and retirements (columns 2 and 3) are shown for the purpose of checking with the respective totals in Tables 1 and 3. The ratio of the total retirements to the total exposures, other than for each age interval, is meaningless.

The original survivor curve is plotted from the original life table (column 6, Table 4). When the curve terminates at a percent surviving greater than zero, it is called a stub survivor curve. Survivor curves developed from retirement rate studies generally are stub curves.

Smoothing the Original Survivor Curve. The smoothing of the original survivor curve eliminates any irregularities and serves as the basis for the preliminary extrapolation to zero percent surviving of the original stub curve. Even if the original survivor curve is complete from 100% to zero percent, it is desirable to eliminate any irregularities, as there is still an extrapolation for the vintages which have not yet lived to the age at which the curve reaches zero percent. In this study, the smoothing of the original curve with established type curves was used to eliminate irregularities in the original curve.

The lowa type curves are used in this study to smooth those original stub curves which are expressed as percents surviving at ages in years. Each original survivor curve was compared to the lowa curves using visual and mathematical matching in order to determine the better fitting smooth curves. In Figures 6, 7, and 8, the original curve developed in Table 4 is compared with the L, S, and R lowa type curves which most nearly fit the original survivor curve. In Figure 6, the L1 curve with an average life between 12 and 13 years appears to be the best fit. In Figure 7, the S0 type curve with a 12-year average life appears to be the best fit and appears to be better than the L1 fitting. In Figure 8, the R1 type curve with a 12-year average life appears to be the best fit and appears to be better than either the L1 or the S0. In Figure 9, the three fittings, 12-L1, 12-S0 and 12-R1

are drawn for comparison purposes. It is probable that the 12-R1 lowa curve would be selected as the most representative of the plotted survivor characteristics of the group, assuming no contrary relevant factors external to the analysis of historical data.

<u>Survivor Curve Judgments</u>. The survivor curve estimates were based on judgment which considered a number of factors. The primary factors were the statistical analysis of data; current policies and outlook as determined during conversations with management personnel; and survivor curve estimates from previous studies of this Company and other electric companies.

The aged surviving balances as at December 31, 2004 and the detailed retirement transactions for the ten year period from 1995 through 1994 the for each of the Product ID's were extracted from the plant accounting ledgers of NLHydro. This information provided a 10 year experience band that was analyzed using the retirement rate method of survivor curve estimation. In circumstances where multiple Product ID's represented similar assets and the combination of the multiple Product ID's would still result in a group of homogenous assets, the retirement rate analysis was made over the combined group. Overall, the 374 Product ID's were reduced to 100 groups for the purposes of average service life analysis. Table 3, at page III-23, provides a summary of the consolidations made to the Product ID's. The depreciation rate calculations and calculations of true-up of the accumulated depreciation reserves were made for each of the 374 Product ID's.

In order to be familiar with the company and observe a representative portion of the plant, a field trip was conducted for the study. A general understanding of the function of the plant and information with respect to the reasons for past retirements and the expected future causes of retirements are obtained during field trips. This knowledge and information were incorporated in the interpretation and extrapolation of the statistical analyses.

The following is a list of the locations visited during this study:

- The Bay d'Espoir Hydro Generation Plant
- The Holyrood Thermal Generating Station
- The Holyrood Fuel Oil Marine Docking Facility
- The Stony Brook Substation
- A typical inventory and warehouse yard
- The asset recovery yard.

In addition to the site visits, Gannett Fleming also conducted a series of interviews with operational staff in order to further understand the practices that can directly impact upon the past and future service life estimates. An understanding of depreciation and operational policies was gained through a series of meetings held with company management.

CALCULATION OF ANNUAL AND ACCRUED DEPRECIATION

Group Depreciation Procedures. When more than a single item of property is under consideration, a group procedure for depreciation is appropriate because normally all of the items within a group do not have identical service lives, but have lives that are dispersed over a range of time. There are two primary group procedures, namely, average service life and equal life group.

In the average service life procedure, the rate of annual depreciation is based on the average life or average service life of the group, and this rate is applied to the surviving balances of the group's cost. A characteristic of this procedure is that the cost of plant

retired prior to average life is not fully recouped at the time of retirement, whereas the cost of plant retired subsequent to average life is more than fully recouped. Over the entire life cycle, the portion of cost not recouped prior to average life is balanced by the cost recouped subsequent to average life. In this procedure, the accrued depreciation is based on the average service life of the group and the average remaining life of each vintage within the group derived from the area under the survivor curve between the attained age of the vintage and the maximum age.

In the equal life group procedure, the property group is subdivided according to service life. That is, each equal life group includes that portion of the property which experiences the life of that specific group. The relative size of each equal life group is determined from the property's life dispersion curve. The calculated depreciation for the property group is the summation of the calculated depreciation based on the service life of each equal life group. The table on the following page presents an illustration of the calculation of equal life group depreciation using the lowa 15-R3 survivor curve, 0 percent net salvage and a December 31, 2003 calculation date. In the table, each equal life group is defined by the age interval shown in columns 1 and 2. These are the ages at which the first and last retirement of each group occurs, and the group's equal life, shown in column 3, is the midpoint of the interval. For purposes of the calculation, each vintage is divided into equal life groups arranged so that the midpoint of each one-year age interval coincides with the calculation date, e.g., December 31 in this case. This enables the calculation of annual accruals for a twelve-month period centered on the date of calculation.

The retirement during the age interval, shown in column 4, is the size of each equal life group and is derived from the Iowa 15-R3 survivor curve and 0 percent net salvage. It is the difference between the percents surviving at the beginning and end of the age

interval. Each equal life group's annual accrual, shown in column 5, equals the group's size (column 4) divided by its life (column 3).

Columns 6 through 10 show the derivation of the annual and accrued factors for each vintage based on the information developed in the first five columns. The year installed is shown in column 6. For all vintages other than 2003, the summation of annual accruals for each year installed, shown in column 7, is calculated by adding one-half of the group annual accrual (column 5) for that vintage's current age interval plus the group annual accruals for all succeeding age intervals. For example, the figure 7.53413204309 for 2002 equals one-half of 0.146693333333 plus all of the succeeding figures in column 5. Only one-half of the annual accrual for the vintage's current age interval group is included in the summation because the equal life group for that interval has reached the year during which it is expected to be retired.

DETAILED COMPUTATION OF ANNUAL AND ACCRUED FACTORS USING THE EQUAL LIFE GROUP PROCEDURE

INPUT PARAMETERS:
CALCULATION DATE.. 12-31-2003
SURVIVOR CURVE.... 15-R3

AGE I BEG (1)	NTERVAL END (2)	LIFE	RETIREMEN' DURING INTERVAL (4)	IS GROUP ANNUAL ACCRUAL (5)=(4)/(3)	YEAR INST (6)	SUMMATION OF ANNUAL ACCRUALS (7)	AVERAGE PERCENT SURVIVING (8)	ANNUAL FACTOR (9)	ACCRUED FACTOR (10)=(9)*(3)
0.000	1.000	0.500	0.13204	0.13204000000	2003	7.73951870976	99.939619	0.0774	
1.000	2.000	1.500 2.500	0.22004 0.34901	0.14669333333 0.13960400000	2002 2001	7.53413204309 7.39098337643	99.757940 99.473416	0.0755	0.1133 0.1858
3.000	4.000	3.500	0.53168	0.15190857143	2001	7.24522709071	99.033069	0.0713	0.2562
4.000	5.000	4.500	0.77648	0.17255111111	1999	7.08299724944	98.378988	0.0720	0.3240
5.000	6.000	5.500	1.09520	0.19912727273	1998	6.89715805752	97.443149	0.0708	0.3894
6.000	7.000	6.500	1.50085	0.23090000000	1997	6.68214442116	96.145127	0.0695	0.4518
7.000	8.000	7.500	1.99686	0.26624800000	1996	6.43357042116	94.396275	0.0682	0.5115
8.000	9.000	8.500	2.59836	0.30568941176	1995	6.14760171528	92.098663	0.0668	0.5678
9.000	10.000	9.500	3.32846	0.35036421053	1994	5.81957490413	89.135249	0.0653	0.6204
10.000	11.000	10.500	4.20015	0.40001428571	1993	5.44438565601	85.370944	0.0638	0.6699
11.000	12.000	11.500	5.24273	0.45588956522	1992	5.01643373055	80.649505	0.0622	0.7153
12.000	13.000	12.500	6.46397	0.51711760000	1991	4.52993014794	74.796157	0.0606	0.7575
13.000	14.000	13.500	7.78086	0.57636000000	1990	3.98319134794	67.673742	0.0589	0.7952
14.000	15.000	14.500	9.04123	0.62353310345	1989	3.38324479621	59.262695	0.0571	0.8280
15.000	16.000	15.500	9.97724	0.64369290323	1988	2.74963179287	49.753461	0.0553	0.8572
16.000	17.000	16.500	10.26569	0.62216303030	1987	2.11670382611	39.631994	0.0534	
17.000	18.000	17.500	9.71888	0.55536457143	1986	1.52794002524	29.639708	0.0516	0.9030
18.000	19.000	18.500	8.35418	0.45157729730	1985	1.02446909088	20.603179	0.0497	0.9195
19.000	20.000	19.500	6.50335	0.33350512821	1984	0.63192787812	13.174414	0.0480	0.9360
20.000	21.000	20.500	4.58978	0.22389170732	1983	0.35322946036	7.627850	0.0463	0.9492
21.000	22.000	21.500	2.91547	0.13560325581	1982	0.17348197879	3.875224	0.0448	0.9632
22.000	23.000	22.500	1.61144	0.07161955556	1981	0.06987057311	1.611769	0.0434	
23.000	24.000	23.500	0.66967	0.02849659574	1980	0.01981249746	0.471215	0.0420	0.9870
24.000	25.000	24.500	0.13425	0.00547959184	1979	0.00282440367	0.069256	0.0408	0.9996
25.000	25.350	25.175	0.00213	0.00008460775	1978	0.00001480636	0.000373	0.0397	1.0000
попат			100 00000						

TOTAL 100.00000

The summation of annual accruals (column 7) for installations during 2003 is calculated on the basis of an in-service date at the midpoint of the year, i.e., June 30. Inasmuch as the overall calculation is centered on December 31, 2003, the first figure in column 7, for vintage 2003, equals all of the group annual accrual for the first equal life group plus the accruals for all of the subsequent equal life groups.

The average percent surviving derived from the lowa 15-R3 survivor curve and 0 percent net salvage is shown in column 8 for each age interval. The annual factor, shown in column 9, is the result of dividing the summation of annual accruals (column 7) by the average percent surviving (column 8). The accrued factor, shown in column 10, equals the annual factor multiplied by the age of the group at December 31, 2003.

The calculation of the depreciation rates in this study incorporated the use of the ELG procedure applied on a whole life basis. That is the calculation of the annual depreciation accrual rate and the calculated accumulated depreciation reserve requirements were based on the application of the lowa curve estimates being applied from the initial installation of plant through to its final retirement. Any variances between the booked accumulated depreciation accounts and the calculated accumulated depreciation requirement are trued-up as discussed below.

MONITORING OF BOOK ACCUMULATED DEPRECIATION

The calculated accrued depreciation or amortization represents that portion of the depreciable cost which will not be allocated to expense through future depreciation accruals, if current forecasts of service life characteristics and net salvage materialize and are used as a basis for depreciation accounting. Thus, the calculated accrued depreciation provides a measure of the book accumulated depreciation. The use of this measure is

recommended in the amortization of book accumulated depreciation variances to insure complete recovery of capital over the life of the property.

The recommended amortization of the variance between the book accumulated depreciation and the calculated accrued depreciation is based on an amortization period equal to the composite remaining life for each property group where the variance exceeds five percent of the calculated accrued depreciation.

The composite remaining life for use in the reducing accumulated depreciation variances for all accounts that incorporated the use of the ELG procedure applied on a whole life basis is derived by compositing the individual equal life group remaining lives in accordance with the following equation:

Composite Remaining Life =
$$\frac{\sum (\frac{Book\ Cost}{Life} \times Remaining\ Life)}{\sum \frac{Book\ Cost}{Life}}$$

The book costs and lives of the several equal life groups, which are summed in the foregoing equation, are defined by the estimated future survivor curve.

Inasmuch as book cost divided by life equals the whole life annual accrual, the foregoing equation reduces to the following form:

$$\label{eq:composite_problem} \begin{split} \text{Composite Remaining Life} &= \frac{\sum \text{Whole Life Future Accruals}}{\sum \text{Whole Life Annual Accruals}} \\ &\qquad \qquad \text{Or} \\ \\ \text{Composite Remaining Life} &= \frac{\sum \text{Book Cost - Calc. Reserve}}{\sum \text{Whole Life Annual Accrual}}. \end{split}$$

IC-NLH-1 Attachment 1, Page 34 of 625 Depreciation Methodology

PART III. RESULTS OF STUDY

PART III. RESULTS OF STUDY

QUALIFICATION OF RESULTS

The calculated annual and accrued depreciation and the annual provision for true-up (amortization of the accumulated depreciation variance) are the principal results of the study. Continued surveillance and periodic revisions are normally required to maintain continued use of appropriate annual depreciation accrual rates. An assumption that accrual rates can remain unchanged over a long period of time implies a disregard for the inherent variability in service lives and for the change of the composition of property in service. The annual accrual rates and the accrued depreciation were calculated in accordance with the straight line method, using the equal life group procedure based on estimates which reflect considerations of current historical evidence and expected future conditions.

DESCRIPTION OF DETAILED TABULATIONS

The service life estimates were based on judgment that incorporated statistical analysis of retirement data, discussions with management and consideration of estimates made for other electric utilities. The results of the statistical analysis of service life are presented in the section beginning on page IV-3.

For each consolidated depreciable group analyzed by the retirement rate method, a chart depicting the original and estimated survivor curves is followed by a tabular presentation of the original life table(s) plotted on the chart. The survivor curves estimated for the depreciable groups are shown as dark smooth curves on the charts. Each smooth survivor curve is denoted by a numeral followed by the curve type designation. The numeral used is the average life derived from the entire curve from 100 percent to zero

percent surviving. The titles of the chart indicate the group, the symbol used to plot the points of the original life table, and the experience and placement bands of the life tables which were plotted. The experience band indicates the range of years for which retirements were used to develop the stub survivor curve. The placements indicate, for the related experience band, the range of years of installations that appear in the experience.

The tables of the calculated annual depreciation applicable to plant as of December 31, 2004 are presented in account sequence starting on page IV-188. The tables indicate the estimated average survivor curves used in the calculations. The tables set forth, for each installation year, the original cost, calculated accrued depreciation, and the calculated annual accrual.

RECOMMENDED TRANSITIONAL APPROACH

This study generally recommends higher depreciation rates than those currently approved. At the request of the company, Gannett Fleming has considered options for a fair and equitable transitional approach. Gannett Fleming has recommended that the company book depreciation expense in accordance with the depreciation rates contained in this report. A transitional debit of a portion of the depreciation expense increase should then be charged to the depreciation expense with an offsetting credit being charged to a deferred account (depreciation transition deferral). As the entire amount of depreciation expense resulting from the recommendations contained in this report is appropriate for the recognition of the consumption of service value, the amount of the deferral should be determined by the company to be only an amount that is required to mitigate unreasonable toll increases. Gannett Fleming recommends that this depreciation transition deferral account be allowed to build over a limited period to ease the transition to the recommended

depreciation rates. Following this limited period, the deferred account can then be drawn down over a subsequent period.

As indicated at page II-8 of this report, it is anticipated that the use of the ELG procedure would result in short term increased depreciation rates as compared to the depreciation expense resulting form continued use of the sinking fund approach. However, over the long term it is anticipated that continued use of the sinking fund method would result in higher depreciation rates in later years of the asset's life than those recommended in this report. As such, use of a depreciation transition deferral account will ease the tolling burden until almost such time as the anticipated increase from continued use of the sinking method would be required.

This approach also maintains the conceptual integrity of the accumulated depreciation as recorded on the balance sheet. Therefore, at any time, the net book value of any asset is based on the conceptual integrity of the depreciation rates and approaches as discussed in this study. However, as the tolls have not included the recovery of the required depreciation expense, any amounts in the depreciation transition deferral account should be included in the rate of return calculations. Furthermore, the specific disclosure of the amount of depreciation expense that has been deferred also allows for the more accurate disclosure of the impacts of the toll leveling mechanism.

		Estimated Survivor	Surviving Orginal Cost as at	Calculated Accumulated		Annual Acc	rual	
Account	Description	Curve	December 31, 2004	Depreciation	Amount	True-Up	Total	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(6)+(7)	(9)=(8)/(4)
001	AIRCRAFT WARNING MARKER LIGHT	25-R3	386,828.68	177,143.00	16,112.00	5,197.77	21,309.77	5.51
011	AUX COOLING SYST - TURBO GEN	30-R3	218,526.22	191,265.00	5,804.00	(2,787.10)	3,016.90	1.38
013	AUXILIARY POWER - DIESEL UNIT	40-R3	994,921.24	538,322.00	25,079.00	5,633.48	30,712.48	3.09
015	AUX POWER - EMERG HYDRO	40-R3	42,850.27	26,730.00	1,027.00	1,077.88	2,104.88	4.91
017	BATTERY-DC DISTRIBUTION BRD.	23-S2.5	312,092.40	220,314.00	11,903.00	(2,140.04)	9,762.96	3.13
019	BATTERY BANKS	23-S2.5	3,581,973.20	974,689.00	167,309.00	(10,207.19)	157,101.81	4.39
021	BATTERY CHARGERS	23-S2.5	2,026,034.25	708,247.00	91,794.00	(1,693.63)	90,100.37	4.45
023	BLED-STREAM SYSTEMS	30-S2.5	1,407,528.00	1,156,059.00	39,054.00	(18,110.40)	20,943.60	1.49
025	BOILER STEAM GENERATORS	30-S2.5	26,899,504.15	19,594,392.00	813,873.00	(369,635.44)	444,237.56	1.65
027	BOILER VENTS AND DRAINS	30-S2.5	1,101,287.12	369,276.00	37,617.00	(5,183.66)	32,433.34	2.95
031	BOOMS - TIMBER	15-R4	446,000.14	438,742.00	16,269.00	44,811.65	61,080.65	13.70
033	BRIDGES	50-S4	3,925,172.50	1,384,136.00	81,225.00	718.33	81,943.33	2.09
035	BUILDINGS-ALTERNATOR MODULE	40-R2	1,856.25	835.00	48.00	(39.79)	8.21	0.44
037	BUILDINGS-AUXILIARY BUILDING	40-R2	586,248.53	54,976.00	19,626.00	(453.83)	19,172.17	3.27
039	BUILDINGS-CONCRETE	40-R2	25,530,049.75	10,114,844.00	679,226.00	115,360.44	794,586.44	3.11
041	BUILDINGS-CONTROL MODULE	40-R2	110,561.95	26,673.00	3,190.00	817.30	4,007.30	3.62
043	BUILDINGS-COMMUNICATIONS	40-R2	887,987.05	45,199.00	30,103.00	(1,056.73)	29,046.27	3.27
045	BUILDINGS-FIBERGLASS	40-R2	32,269.47	18,788.00	769.00	(419.92)	349.08	1.08
047	BUILDINGS-FUEL FORWARDING MOD	40-R2	35,711.60	22,588.00	821.00	(821.00)	-	-
051	BUILDINGS-MAINTENANCE BUILDING	40-R2	333,884.32	147,591.00	8,628.00	(4,702.45)	3,925.55	1.18
053	BUILDINGS-METAL	45-R3	19,742,511.89	8,106,655.00	459,766.00	(145,854.00)	313,912.00	1.59
055	BUILDINGS-OFF LOADING MODULE	40-R2	67,850.19	21,155.00	2,040.00	(449.07)	1,590.93	2.34
057	BUILDINGS-SHIELDED ROOMS	40-R2	15,382.43	5,250.00	420.00	(420.00)	-	-
059	BUILDINGS-SWITCHGEAR MODULE	40-R2	10,559.09	4,982.00	269.00	(134.46)	134.54	1.27
061	BUILDINGS-TRAILERS	40-R2	1,067,141.34	391,761.00	28,922.00	(11,827.89)	17,094.11	1.60
063	BUILDINGS-WOODEN	40-R2	14,660,746.04	4,292,806.00	417,715.00	(119,802.13)	297,912.87	2.03
065	BUS DUCT GENERATOR	45-S3	825,804.04	256,393.00	19,361.00	(3,931.52)	15,429.48	1.87
067	BUSWORK AND HARDWARE	45-S3	5,261,112.31	2,263,395.00	121,837.00	12,127.45	133,964.45	2.55
069	CABLE-COMMUNICATIONS-METALLIC	35-S2.5	77,355.45	41,478.00	2,288.00	(2,288.00)	-	-
071	CABLE-COMMUNICATIONS-OPTIC	35-S2.5	1,723,921.17	161,956.00	54,253.00	(10,209.35)	44,043.65	2.55
073	CABLE - SUBMARINE	40-R4	8,673,853.44	3,146,616.00	227,006.00	(41,049.60)	185,956.40	2.14
077	CABLE TRNCH/DUCT/EMBED CONDUIT	50-R5	1,861,794.15	839,804.00	37,889.00	(3,705.18)	34,183.82	1.84
079	CABLES - 4160 VOLT	40-R2.5	238,712.83	156,474.00	5,584.00	(1,757.21)	3,826.79	1.60
081	CABLES - 600 VOLT	40-R2.5	1,028,487.79	591,518.00	25,156.00	11,182.82	36,338.82	3.53
083	CABLES - CONTROL	35-S2.5	5,709,134.91	3,246,032.00	163,010.00	47,870.63	210,880.63	3.69
085	CABLES - POWER 5KV & ABOVE	40-R2.5	313,124.94	108,088.00	8,487.00	2,686.70	11,173.70	3.57
087	CABLES - POWER CABLE	40-2.5	825,268.53	219,970.00	23,129.00	(1,149.79)	21,979.21	2.66
089	CABLES - TRAYS AND CONDUIT	40-R2.5	1,232,939.91	653,047.00	30,737.00	(4,387.88)	26,349.12	2.14
091	CANALS	100-R4	114,930,215.47	26,139,102.00	1,215,441.00	360,917.05	1,576,358.05	1.37
093	CAPACITORS	35-S3	1,337,308.00	459,559.00	40,207.00	12,001.25	52,208.25	3.90
095	CHEMICAL FEED SYSTEM	40-S5	573,005.19	212,135.00	14,504.00	(10,461.25)	4,042.75	0.71
099	CIRCUIT BREAKERS	45-S2	15,124,959.81	6,661,686.00	353,313.00	103,355.78	456,668.78	3.02
101	CIRCULATING WATER-INTAKE SC&DR	30-R3	836,023.50	705,311.00	23,090.00	(10,941.02)	12,148.98	1.45
103	CIRCULATING WATER - OTHER	30-S2.5	2,007,816.50	1,531,647.00	58,016.00	(16,329.93)	41,686.07	2.08

		Estimated Survivor	Surviving Orginal Cost as at	Calculated Accumulated				
Account	Description	Curve	December 31, 2004	Depreciation	Amount	True-Up	Total	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(6)+(7)	(9)=(8)/(4)
105	CIRCULATING WATER - PUMPS	30-S2.5	1,592,150.84	511,144.00	56,071.00	(3,655.36)	52,415.64	3.29
107	CIRCULATING WATER-SCR WASH PM	30-S2.5	24,556.00	19,092.00	695.00	(244.76)	450.24	1.83
109	COMPRESSED AIR STARTING SYSTEM	30-S2.5	140,795.95	15,548.00	5,322.00	(216.24)	5,105.76	3.63
111	COMPRESSED AIR SYS-AIR RECIEV	30-S2.5	357,475.17	222,694.00	11,470.00	1,328.80	12,798.80	3.58
113	COMPRESSED AIR SYS-COMP & DRS	30-S2.5	1,692,552.36	719,801.00	59,517.00	(2,817.71)	56,699.29	3.35
115	COMPRESSED AIR SYS-INTR AIR DR	30-S2.5	519,781.43	212,976.00	18,485.00	(1,563.97)	16,921.03	3.26
117	COMPRESSED AIR SYS- OTHER	30-S2.5	1,344,206.32	701,720.00	44,623.00	6,214.15	50,837.15	3.78
119	COMPUTERS	5-SQ	5,447,955.74	2,712,770.00	891,875.00	17,611.11	909,486.11	16.69
123	CONDENSERS	10-R3	1,645,234.00	1,645,234.00	=	344,432.24	344,432.24	20.94
125	CONDENSERS-AIR REMOVAL SYSTEM	10-R3	216,454.00	216,454.00	-	41,557.52	41,557.52	19.20
127	CONDENSERS - OTHER	10-R3	358,313.63	343,069.00	4,841.00	25,140.02	29,981.02	8.37
129	CONDUCTOR - 1192.5MCM/ASCR	50-R2.5	6,115,103.28	3,359,569.00	121,321.00	95,426.17	216,747.17	3.54
131	CONDUCTOR - 266.8MCM / ACSR	50-R2.5	2,596,762.20	1,388,535.00	51,899.00	6,961.96	58,860.96	2.27
133	CONDUCTOR - 397.5MCM / ACSR	50-R2.5	330,975.99	214,671.00	6,222.00	6,245.84	12,467.84	3.77
135	CONDUCTOR - 4/0 BARE / ACSR	50-R2.5	205,522.68	136,629.00	3,822.00	(1,528.32)	2,293.68	1.12
137	CONDUCTOR - 477ACSR	50-R2.5	5,034,795.62	1,576,789.00	110,434.00	42,391.40	152,825.40	3.04
139	CONDUCTOR - 562.5MCM / ACSR	50-R2.5	7,326,754.39	3,277,727.00	151,788.00	58,867.84	210,655.84	2.88
141	CONDUCTOR - 636MCM / ACSR	50-R2.5	27,130,091.74	11,459,452.00	569,299.00	281,776.84	851,075.84	3.14
143	CONDUCTOR - 795MCM / ACSR	50-R2.5	4,885,323.34	2,242,959.00	101,719.00	46,657.90	148,376.90	3.04
145	CONDUCTOR - PRIMARY	50-R2.5	20,798,625.64	3,940,731.00	484,853.00	(15,424.88)	469,428.12	2.26
147	CONDUCTOR - SECONDARY	50-R2.5	3,071,104.14	818,969.00	68,820.00	(13,192.95)	55,627.05	1.81
149	CONDUCTOR - SERVICE	50-R2.5	4,590,622.74	1,053,084.00	104,858.00	(17,095.37)	87,762.63	1.91
151	CTL/MTR/RELAYING-OSC'GPH-AUTO	30-R4	176,272.28	85,058.00	5,936.00	(148.62)	5,787.38	3.28
153	CTL/METER/RELAYING - OTHER	30-R4	11,187,403.12	4,905,726.00	378,980.00	120,828.00	499,808.00	4.47
155	CTL/MTR/RELAYING-STN ALARM PNL	30-R4	319,615.01	150,627.00	10,787.00	2,666.00	13,453.00	4.21
157	CTL/MTR/RELAYING-SYNCH. PANEL	30-R4	211,883.34	120,954.00	6,949.00	1,435.00	8,384.00	3.96
159	CTL/MTR/RELAYNG-TEMP/FREQ PNL	30-R4	119,477.39	82,258.00	3,831.00	2,938.00	6,769.00	5.67
161	CTL/MTR/RELAYING-TIME ERR PNL	30-R4	45,015.02	31,652.00	1,409.00	1,395.00	2,804.00	6.23
163	CTL/MTR/RELAYING-UNIT CTL PNL	30-R4	1,556,833.77	902,702.00	50,701.00	15,547.00	66,248.00	4.26
165	CTL/MTR/RELAYING-UNIT PROT PNL	30-R4	2,092,146.54	1,080,000.00	70,709.00	50,748.00	121,457.00	5.81
167	CTL/MTR/RELAYING-VOLT/MW PNL	30-R4	195,521.57	123,188.00	6,417.00	1,565.00	7,982.00	4.08
169	COOLING SYSTEMS	30-R3	3,044,246.21	1,313,153.00	104,613.00	(14,500.72)	90,112.28	2.96
171	COUNTERPOISE	35-S2.5	3,580,758.50	1,458,353.00	106,693.00	50,328.49	157,021.49	4.39
173	CRANE - OVERHEAD	60-R2	247,009.51	58,694.00	4,867.00	407.01	5,274.01	2.14
175	CRANE - POWER HOUSE	60-R2	5,962,107.93	1,808,903.00	113,908.00	43,338.41	157,246.41	2.64
177	CRANE - PUMPHOUSE	60-R2	116,865.00	52,949.00	2,005.00	(1,325.76)	679.24	0.58
179	DAMS AND DYKES	100-R4	172,424,302.69	42,062,741.00	1,824,327.00	580,337.21	2,404,664.21	1.39
181	DIESEL COOLING SYSTEM	20-S1	365,526.50	101,574.00	21,442.00	1,363.71	22,805.71	6.24
183	DIESEL ENGINES - EMERG DIESEL	20-S1	181,828.71	116,701.00	8,307.00	3,824.61	12,131.61	6.67
185	DIESEL ENGINES - DIESEL GEN	20-S1	5,218,674.29	2,151,621.00	278,800.00	(2,709.95)	276,090.05	5.29
187	DIESEL ENGINES	20-S1	13,531,250.68	6,149,133.00	703,946.00	(43,587.46)	660,358.54	4.88
189	DISCONNECT SWITCHES	40-R3	8,599,785.69	3,967,424.00	220,549.00	60,849.37	281,398.37	3.27
191	DRAFT TUBE LINER	100-R4	397,418.89	109,167.00	4,185.00	815.23	5,000.23	1.26
193	DYKES AND LINERS	100-R4	1,900,856.20	268,828.00	20,149.00	(11,978.76)	8,170.24	0.43

		Estimated Survivor	Surviving Orginal Cost as at	Calculated Accumulated				
Account	Description	Curve	December 31, 2004	Depreciation	Amount	True-Up	Total	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(6)+(7)	(9)=(8)/(4)
195	ELEVATORS	40-R2	89,800.00	64,683.00	1,931.00	(1,931.00)	-	-
197	EMS - COMPUTERS	15-L3	9,786,067.01	7,677,928.00	534,337.00	(434,236.78)	100,100.22	1.02
199	EMS - MIMIC BOARD	15-L3	647,702.11	506,536.00	35,339.00	(25,924.34)	9,414.66	1.45
201	EMS - OTHER	15-L3	610,488.64	465,576.00	34,007.00	(20,374.58)	13,632.42	2.23
203	EMS - OPERATING CONSOLE	15-L3	664,593.93	523,301.00	36,087.00	(29,601.96)	6,485.04	0.98
205	EMS - PDC-POWER DIST. CTL	15-L3	199,681.48	157,229.00	10,843.00	(8,894.12)	1,948.88	0.98
207	EMS - PRINTERS	15-L3	100,662.55	79,262.00	5,466.00	(4,483.56)	982.44	0.98
209	EMS - RECORDERS	10-R3	164,628.50	160,198.00	9,912.00	1,331.59	11,243.59	6.83
211	EMS - REMOTE TERMINAL UNIT	10-R3	832,637.33	516,440.00	75,926.00	9,024.01	84,950.01	10.20
215	EMS - UPS	5-SQ	294,490.30	294,490.00	-	11,452.10	11,452.10	3.89
217	ENVIRONMENTAL EQUIPMENT	25-R1.5	1,473,120.53	253,836.00	76,639.00	(5,611.86)	71,027.14	4.82
219	FEEDWATER-FRESH H2O INLET SYS	30-R3	629,877.00	545,381.00	16,978.00	(9,785.15)	7,192.85	1.14
221	FEEDWATER - RESERVE SYSTEM	30-R3	535,911.76	421,371.00	15,721.00	(3,855.10)	11,865.90	2.21
223	FENCING	40-S1.5	4,140,441.03	1,505,679.00	112,812.00	(23,571.19)	89,240.81	2.16
225	FIRE FIGHTING-BLDG FIRE PROT	35-S2.5	827,191.13	182,781.00	25,777.00	(1,505.33)	24,271.67	2.93
227	FIRE FIGHTING-DELUGE SYS XFMRS	35-S2.5	942,251.39	551,945.00	27,399.00	(8,024.07)	19,374.93	2.06
229	FIRE FIGHTING - OTHER	35-S2.5	1,593,178.33	418,587.00	47,757.00	(3,413.13)	44,343.88	2.78
231	FIRE FIGHTING-PWRHSE PROT SYS	35-S2.5	2,423,648.31	1,498,741.00	69,113.00	(6,022.02)	63,090.98	2.60
233	FIRE FIGHTNG-WET/DRY SPRINKLER	35-S2.5	779,030.20	293,041.00	23,917.00	1,556.61	25,473.61	3.27
235	FOOTINGS (CONC)-STL STRUCTURES	40-R2	983,473.56	224,770.00	29,982.00	2,419.44	32,401.44	3.29
237	FOUNDATIONS (CONC) FOR BLDGS	40-R2	2,321,616.48	998,206.00	60,639.00	1,727.30	62,366.30	2.69
239	FOUNDATIONS (CONC) FOR EQUIP	40-R2	13,033,829.93	5,774,290.00	340,799.00	120,943.12	461,742.12	3.54
245	FREQUENCY CONVERSION - EXCITER	30-R4	12,043.92	8,754.00	389.00	920.31	1,309.31	10.87
249	FUEL OIL ADDITIVES SYSTEM	30-R1	181,118.57	88,232.00	5,875.00	(3,707.92)	2,167.08	1.20
251	FUEL OIL STORAGE SYST-OTHER	30-R1	1,551,533.44	1,038,491.00	42,399.00	(17,596.01)	24,802.99	1.60
253	FUEL OIL STORAGE TANKS	30-R1	6,448,729.97	3,061,936.00	217,506.00	(45,763.89)	171,742.11	2.66
255	FUEL OIL SYSTEMS	30-R1	2,241,410.45	1,066,547.00	75,813.00	(11,642.44)	64,170.56	2.86
257	FUEL PIPE & TRANS FACILITIES	30-R1	3,329,041.21	1,286,664.00	119,835.00	(33,724.91)	86,110.09	2.59
259	FUEL STORAGE TKS - UNDERGROUND	30-R1	2,150,543.79	1,096,855.00	67,877.00	(37,165.39)	30,711.61	1.43
261	FUEL SYSTEM - LIGHT OIL SYSTEM	30-R1	258,960.68	158,686.00	7,512.00	(2,114.52)	5,397.48	2.08
263	GAS TURB-AIR FLOWTRATION SYS	40-S3	792,006.21	322,632.00	20,931.00	(7,024.13)	13,906.87	1.76
265	GAS TURB-ALTERNATOR MODULE	40-S3	2,256,562.88	1,557,098.00	55,629.00	(55,629.00)	-	-
267	GAS TURBINE - CLUTCH	40-S3	312,727.64	170,492.00	7,991.00	(3,303.52)	4,687.48	1.50
269	GAS TURBINE - CONTROL SYSTEM	40-S3	1,960,266.32	693,452.00	52,176.00	(25,610.07)	26,565.93	1.36
271	GAS TURBINE-FUEL FORWARD SYST	40-S3	597,659.19	279,000.00	15,541.00	(5,475.05)	10,065.95	1.68
273	GAS TURBINE - JET ENGINES	40-S3	10,673,380.13	5,280,310.00	274,774.00	(98,538.53)	176,235.47	1.65
275	GAS TURB-MAIN LUBE OIL SET	40-S3	958,647.43	406,305.00	25,186.00	(8,187.02)	16,998.98	1.77
277	GAS TURBINE - OFF-LOADING SYST	40-S3	246,381.41	112,781.00	6,421.00	(2,227.54)	4,193.46	1.70
279	GAS TURBINE - POWER TURBINE	40-S3	11,048,948.88	5,182,208.00	287,958.00	(135,885.54)	152,072.46	1.38
281	GAS TURB-SWITCHGEAR MODULE	40-S3	974,029.49	357,358.00	25,534.00	(6,001.75)	19,532.25	2.01
283	GATES - HEATING SYSTEM	75-R4	113,025.97	42,322.00	1,574.00	191.92	1,765.92	1.56
285	GATES - HOIST	75-R4	4,587,637.28	1,447,688.00	64,250.00	25,500.80	89,750.80	1.96
287	GATES - DRAFT TUBE	75-R4	398,765.15	129,931.00	5,572.00	2,102.97	7,674.97	1.92
289	GATES - EMERGENCY	75-R4	154,562.85	62,855.00	2,147.00	686.09	2,833.09	1.83

		Estimated Survivor	Surviving Orginal Cost as at	Calculated Accumulated		Annual Acc	rual	
Account	Description	Curve	December 31, 2004	Depreciation	Amount	True-Up	Total	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(6)+(7)	(9)=(8)/(4)
291	GATES - WATER CONTROL	75-R4	9,980,304.83	3,148,855.00	139,643.00	51,604.75	191,247.75	1.92
293	GENERATOR - OTHER	50-S3	22,306,806.21	10,696,389.00	466,304.00	24,559.01	490,863.01	2.20
295	GENERATOR - ROTOR	50-S3	29,670,736.56	10,500,941.00	624,408.00	53,734.83	678,142.83	2.29
297	GENERATOR - STATOR	50-S3	14,517,149.83	6,683,160.00	304,137.00	15,812.05	319,949.05	2.20
299	GLYCOL SYSTEM - COOLING	30-R3	620,703.54	336,957.00	20,627.00	(4,477.25)	16,149.75	2.60
301	GOVERNOR	50-R5	8,211,775.69	2,434,262.00	167,460.00	47,295.41	214,755.41	2.62
303	GREASING SYSTEMS - AUTOMATIC	20-S1	40,355.00	39,511.00	1,077.00	10,295.89	11,372.89	28.18
305	GROUND WIRE - OVERHEAD	50-S3	1,747,170.61	641,292.00	36,941.00	13,843.13	50,784.13	2.91
307	GROUND WIRE - POLE	50-S3	87,290.86	38,530.00	1,851.00	1,158.24	3,009.24	3.45
309	GROUNDING	50-S3	3,950,528.44	1,444,143.00	83,336.00	11,485.22	94,821.22	2.40
311	H.P. FEED - BOILER FEED PUMPS	30-S2.5	1,949,827.82	1,385,273.00	60,431.00	(26,852.86)	33,578.14	1.72
313	HP FEED-CLOSED TYPE HEAT EXCH	30-S2.5	2,906,417.30	1,398,095.00	101,626.00	(50,804.14)	50,821.86	1.75
315	H.P. FEED - OTHER	30-S2.5	2,666,806.02	2,037,622.00	76,656.00	(25,187.75)	51,468.25	1.93
319	HRDWIRED SUPRVSRY - REMOTE EQP	20-S2	83,033.55	59,136.00	3,800.00	(3,002.25)	797.75	0.96
321	HELICOPTER LANDING PAD	25-R3	7,976.40	7,298.00	239.00	(239.00)	-	-
323	HIGH PRESSURE STEAM SYSTEM	30-S2.5	3,059,237.00	2,365,531.00	90,744.00	(19,133.22)	71,610.78	2.34
325	HYDROGEN AND C02 SYSTEM	35-S2.5	27,720.19	19,976.00	739.00	(281.08)	457.92	1.65
327	INFORMATION DELIVERY SYS - ECC	15-S4	180,049.04	85,189.00	12,253.00	(5,872.59)	6,380.41	3.54
329	INSTRUMENTATION - BURNER MGMT	20-S2	1,102,938.96	702,223.00	53,225.00	10,316.17	63,541.17	5.76
331	INSTRUMENTATION - COMPUTER	5-SQ	1,351,964.72	1,342,255.00	3,884.00	51,101.61	54,985.61	4.07
335	INSTRUMENTATION-INST/CTL PNL	20-S2	3,691,609.29	3,357,104.00	123,874.00	81,576.86	205,450.86	5.57
337	INSTRUMENTATION - OTHER	20-S2	1,108,997.61	742,385.00	50,917.00	(9,131.73)	41,785.27	3.77
339	INSTRUMNTATION-STM TEMP CTLS	20-S2	4,787,726.85	2,025,240.00	248,671.00	(30,360.32)	218,310.68	4.56
341	INSTRUMENTATION-TURB. SUPRVSRY	20-S2	981,722.94	632,185.00	47,351.00	(23,206.42)	24,144.58	2.46
343	INSULATORS - PIN TYPE	30-S2.5	583,295.66	321,602.00	20,128.00	4,520.00	24,648.00	4.23
345	INSULATORS - POST TYPE	30-S2.5	4,400,598.40	1,973,671.00	155,717.00	37,016.00	192,733.00	4.38
347	INSULS-SUSPENSION (50KV & UP)	30-S2.5	25,187,665.36	7,582,290.00	897,844.00	223,764.00	1,121,608.00	4.45
349	INSULS-SUSPENSION (BELOW 50KV)	30-S2.5	59,716.32	17,988.00	2,146.00	238.00	2,384.00	3.99
351	INTAKE STRUCTURES	100-R4	19,917,594.76	3,991,980.00	210,629.00	53,110.00	263,739.00	1.32
353	INVERTERS	50-S3	462,797.28	57,568.00	9,928.00	(4,612.89)	5,315.11	1.15
355	ISOLATION EQUIPMENT	30-S2.5	84,163.11	18,340.00	8,702.00	30.17	8,732.17	10.38
357	LP FEED-CLOSED TYPE HEAT EXCH	30-S2.5	348,770.13	272,182.00	10,227.00	(2,868.93)	7,358.07	2.11
359	LP FEED-CONDENSATE EXT. PUMPS	30-S2.5	685,269.97	525,451.00	20,495.00	(3,719.81)	16,775.19	2.45
361	LP FEED-CONDSATE POLISHER PLT	30-S2.5	2,160,052.56	1,490,868.00	69,338.00	(434.23)	68,903.77	3.19
363	L.P. FEED - OTHER	30-S2.5	800,030.84	558,409.00	24,402.00	(10,884.64)	13,517.36	1.69
365	L.V. SWITCHING - BUSWORK	50-S4	1,241,839.71	523,152.00	25,681.00	16,649.23	42,330.23	3.41
367	LV SWITCHING-CIRC.BKRS/RECLSRS	50-S4	919,935.92	394,691.00	19,030.00	12,881.46	31,911.46	3.47
369	LV SWITCHING-DISCONN. SWITCHES	50-S4	42,048.90	21,067.00	865.00	516.65	1,381.65	3.29
371	LV SWITCHING GRNDING XFMRS	50-S4	13,381.22	4,294.00	277.00	118.72	395.72	2.96
373	LV SWITCHING - INST XFRMRS	50-S4	72,268.95	39,112.00	1,484.00	1,421.80	2,905.80	4.02
375	LV SWITCHING-LIGHTNING ARREST.	50-S4	9,457.33	4,773.00	195.00	177.36	372.36	3.94
381	LAND ACQUISITIONS - NON- DEPRECIABLE	N/D	3,820,512.09	-	-	-	-	-
383	LAND IMPROVEMENTS	40-R3	12,056,712.22	5,961,349.00	306,889.62	19,146.88	326,036.50	2.70
385	LIGHTING SYSTEM - SWITCHYARD	40-R3	426,679.96	260,008.00	10,396.00	5,067.83	15,463.83	3.62

		Estimated Survivor	Surviving Orginal Cost as at	Calculated Accumulated		Annual Acc	rual	
Account	Description	Curve	December 31, 2004	Depreciation	Amount	True-Up	Total	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(6)+(7)	(9)=(8)/(4)
387	LIGHTING SYS 600/120 V OUTDOOR	40-R3	128,313.68	86,268.00	3,049.00	(1,973.55)	1,075.45	0.84
389	LIGHTNING ARRESTOR	50-S3	5,352,873.29	641,790.00	114,775.00	(313.68)	114,461.32	2.14
391	LINE COUPLING EQUIPMENT	25-R1.5	67,611.13	50,458.00	2,163.00	(2,163.00)	-	-
393	MAIN BREAKERS	20-R2.5	367,236.37	134,497.00	19,777.00	2,943.59	22,720.59	6.19
395	MARINE TERMINAL - ELECT SYS	40-R3	58,496.00	44,486.00	1,328.00	(1,328.00)	-	-
397	MARINE TERMINAL - OIL BOOM	40-R3	259,352.03	60,844.00	7,158.00	(2,464.90)	4,693.10	1.81
399	MARINE TERMINAL - PIPING	40-R3	480,654.74	315,021.00	11,395.00	(3,961.30)	7,433.70	1.55
401	MARINE TERMINAL - STRUCTURE	40-R3	2,550,366.46	1,871,378.00	58,696.00	(58,696.00)	-	-
403	MTLCLAD SWGR CUB/EQP 4kV/600V	25-R3	1,849,870.49	1,349,473.00	65,191.00	9,704.61	74,895.61	4.05
405	METER TEST SWITCHES	25-R1.5	48,910.55	25,762.00	1,880.00	174.43	2,054.43	4.20
407	METERING TANKS	30-R4	215,734.09	120,558.00	7,235.00	3,458.25	10,693.25	4.96
409	METERS - DEMAND	23-S4	1,244,001.88	414,289.00	55,182.00	7,387.46	62,569.46	5.03
411	METERS - DOMESTIC	23-S4	1,025,420.87	540,114.00	45,387.00	12,120.84	57,507.84	5.61
413	METERS - OTHER	23-S4	132,036.60	40,899.00	5,928.00	53.78	5,981.78	4.53
415	MICROWAVE DISH	18-S4	66,953.39	47,113.00	3,753.00	(3,644.80)	108.20	0.16
417	MISC UNITS OF PROP	30-R3	15,310,953.21	7,347,531.00	516,201.00	155,785.49	671,986.49	4.39
419	MOBILE - A.T.V.'S	7-SQ	518,406.15	283,300.00	65,461.00	(11,611.94)	53,849.06	10.39
421	MOBILE - AIR COMPRESSORS	25-R1.5	207,093.51	97,687.00	8,305.00	(6,414.47)	1,890.53	0.91
423	MOBILE - ARGO'S	7-SQ	27,679.31	26,702.00	1,956.00	(977.31)	978.69	3.54
425	MOBILE - ATTACHMENTS	7-SQ	472,341.11	363,554.00	31,118.00	8,023.69	39,141.69	8.29
429	MOBILE - FLEXTRAC	7-SQ	667,368.18	667,368.00	-	-	-	-
431	MOBILE - FORKLIFTS	17-L3	363,506.94	224,865.00	20,768.00	(12,435.38)	8,332.62	2.29
435	MOBILE - LOADERS/GRADERS	17-L3	720,798.16	405,214.00	41,839.00	(13,342.80)	28,496.20	3.95
437	MOBILE - MUSKEGS	7-SQ	3,717,908.19	3,329,442.00	208,160.00	321,312.78	529,472.78	14.24
439	MOBILE - SNOWMOBILES	7-SQ	512,340.12	251,563.00	64,356.00	(12,524.93)	51,831.07	10.12
441	MOBILE - TRAILERS	7-SQ	1,304,542.64	1,085,497.00	70,456.00	157,989.02	228,445.02	17.51
443	MULTIPLEX EQUIPMENT	10-S4	4,577,788.73	2,053,719.00	444,448.00	20,799.76	465,247.76	10.16
444	OFFICE EQUIPMENT-MECHANICAL	20-SQ	1,466,113.58	447,693.00	72,747.00	(33,125.65)	39,621.35	2.70
445	OFFICE FURNITURE	20-SQ	3,928,297.48	2,636,528.00	196,162.00	(60,987.75)	135,174.25	3.44
447	P.C.B. STORAGE CONTAINER	25-R1.5	42,479.84	22,136.00	1,640.00	(470.14)	1,169.86	2.75
449	PABX-PRIV. AUTO BRANCH EXCH	10-S4	380,480.58	158,138.00	39,256.00	2,067.38	41,323.38	10.86
451	PENSTOCK	65-R4	54,067,596.67	19,600,204.00	869,807.00	369,877.05	1,239,684.05	2.29
453	POLE CRIB FOUNDATIONS	50-R3	3,488,877.80	552,656.00	78,391.00	(9,359.15)	69,031.85	1.98
455	POLE HARDWARE	50-R3	43,660,671.89	8,709,426.00	972,269.00	(138,701.80)	833,567.20	1.91
457	POLE LINES WOOD (TELECONTROL)	50-R3	69,696.79	31,307.00	1,450.00	(925.10)	524.90	0.75
459	POLE STRUCTURES WOOD TYPE 1	50-R3	7,039,431.73	3,475,131.00	144,258.00	48,182.17	192,440.17	2.73
461	POLE STRUCTURE WOOD TYPE 2	50-R3	4,077,907.87	2,475,247.00	80,118.00	57,982.09	138,100.09	3.39
463	POLE STRUCTURE WOOD TYPE 3	50-R3	178,680.19	98,269.00	3,563.00	(722.71)	2,840.29	1.59
465	POLE STRUCTURES WOOD TYPE 4	50-R3	6,738.62	4,464.00	129.00	2.08	131.08	1.95
469	POLE STRUCTURES WOOD TYPE 6	50-R3	44,255.00	24,464.00	890.00	(890.00)	-	-
471	POLE STRUCTURES WOOD TYPE A	50-R3	25,040,136.49	7,366,559.00	543,611.00	183,733.07	727,344.07	2.90
473	POLE STRUCTURES WOOD TYPE AA	50-R3	2,562,002.69	461,212.00	57,145.00	10,739.67	67,884.67	2.65
475	POLE STRUCTURES WOOD TYPE AAW	50-R3	184,651.37	53,952.00	4,011.00	1,449.13	5,460.13	2.96
477	POLE STRUCTURES WOOD TYPE AG	50-R3	302,831.63	106,174.00	6,483.00	2,538.17	9,021.17	2.98

		Estimated Survivor	Surviving Orginal Cost as at	Calculated Accumulated		Annual Acc	rual	
Account	Description	Curve	December 31, 2004	Depreciation	Amount	True-Up	Total	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(6)+(7)	(9)=(8)/(4)
479	POLE STRUCTURES WOOD TYPW AGW	50-R3	35,022.64	10,969.00	756.00	303.39	1,059.39	3.02
481	POLE STRUCTURES WOOD TYPE AW	50-R3	7,259,453.88	2,088,326.00	157,851.00	45,901.58	203,752.58	2.81
483	POLE STRUCTURES WOOD TYPE AWX	50-R3	775,864.91	154,511.00	17,237.00	(1,457.31)	15,779.69	2.03
485	POLE STRUCTURES WOOD TYPE AX	50-R3	491,140.39	205,406.00	10,320.00	5,093.11	15,413.11	3.14
487	POLE STRUCTURES WOOD TYPE B	50-R3	910,186.02	216,915.00	20,015.00	4,715.29	24,730.29	2.72
489	POLE STRUCTURES WOOD TYPE BB	50-R3	304,740.43	40,814.00	6,867.00	911.24	7,778.24	2.55
491	POLE STRUCTURES WOOD TYPE C	50-R3	1,076,473.76	372,274.00	23,057.00	8,186.79	31,243.79	2.90
493	POLE STRUCUTRES WOOD TYPE D	50-R3	4,799,731.43	687,319.00	107,912.00	16,241.65	124,153.65	2.59
495	POLE STRUCTURES WOOD TYPE E	50-R3	1,449,869.62	467,600.00	31,276.00	9,856.31	41,132.31	2.84
497	POLE STRUCUTRES WOOD TYPE EE	50-R3	609,152.38	208,123.00	13,074.00	2,454.44	15,528.44	2.55
499	POLE STRUCUTRES WOOD TYPE EEX	50-R3	55,621.82	19,508.00	1,191.00	535.33	1,726.33	3.10
501	POLE STRUCUTRES WOOD TYPE H	50-R3	1,418,811.46	504,371.00	30,412.00	13,162.01	43,574.01	3.07
503	POLE STRUCUTRES WOOD TYPE OTH	50-R3	33,321,268.41	12,560,185.00	706,198.00	162,492.80	868,690.80	2.61
505	POLE STRUCTURES WOOD TYPE T	50-R4	92,729.25	34,249.00	1,974.00	937.81	2,911.81	3.14
511	POLES-CONCRETE 35'	30-R4	14,956.44	5,077.00	524.00	53.00	577.00	3.86
513	POLES-CONCRETE 40'	30-R4	231,594.54	149,744.00	7,645.00	(462.00)	7,183.00	3.10
515	POLES - WOOD 30'	35-R2	1,405,650.94	465,188.00	44,808.00	(3,138.26)	41,669.74	2.96
517	POLES-WOOD 35'	35-R2	14,398,999.98	3,270,088.00	494,239.00	(115,441.81)	378,797.19	2.63
519	POLES-WOOD 40'	35-R2	9,713,452.23	3,195,898.00	310,707.00	(18,147.32)	292,559.68	3.01
521	POLES-WOOD 45'	35-R2	4,011,107.47	1,087,909.00	132,803.00	(4,352.68)	128,450.32	3.20
523	POLES-WOOD 50'	35-R2	407,586.31	117,999.00	13,381.00	(278.51)	13,102.49	3.21
525	POLES-WOOD 55'	35-R2	371,503.33	92,862.00	12,289.00	(1,387.57)	10,901.43	2.93
527	POLES-WOOD 60'	35-R2	759,768.75	194,205.00	24,883.00	(2,736.88)	22,146.12	2.91
529	POLES-WOOD 65'	35-R2	271,383.50	60,908.00	9,093.00	(1,080.12)	8,012.88	2.95
531	POLES-WOOD 70'	35-R2	430,227.68	96,535.00	14,405.00	(2,620.31)	11,784.69	2.74
533	POWER LINE CARRIER EQUIPMENT	22-S3	4,876,980.78	1,503,662.00	233,547.00	(65,376.56)	168,170.44	3.45
535	POWER SYSTEM - BATTERY BANK	23-S2.5	612,981.49	130,222.00	28,508.00	(2,711.91)	25,796.09	4.21
537	POWER SYSTEM - BATTERY CHARGER	23-S2.5	171,409.57	98,462.00	7,538.00	(4,979.38)	2,558.62	1.49
539	PWR SYS-GENERATOR (FUEL ELEC)	23-S2.5	64,667.68	12,746.00	3,092.00	(523.95)	2,568.05	3.97
543	POWER SYSTEM - INVERTERS	22-S3	14,204.09	1,908.00	693.00	(106.53)	586.47	4.13
545	PWR SYS-SUPPLY SERV & EQP	22-S3	527,503.95	74,452.00	25,614.00	(225.34)	25,388.66	4.81
547	POWERHOUSE - AUX STEAM SYS	75-R4	650,560.74	193,100.00	9,129.00	(4,676.54)	4,452.46	0.68
549	POWERHOUSE SUBSTRUCTURE	75-R4	60,869,084.98	16,726,431.00	854,157.00	230,729.82	1,084,886.82	1.78
551	POWERHOUSE SUPERSTRUCTURE	75-R4	40,465,068.28	9,487,420.00	568,870.00	(56,448.65)	512,421.35	1.27
552	PRINTERS	5-SQ	519,835.46	392,445.00	77,030.00	(551.45)	76,478.55	14.71
553	PROTECTIVE CTL & RELAY PNLS	25-S3	3,534,456.36	932,996.00	145,937.00	22,154.12	168,091.12	4.76
555	RADIO TOWERS (WOOD OR STEEL)	30-R3	13,453,982.35	2,692,633.00	495,824.00	(6,728.56)	489,095.44	3.64
557	RADIOS-FIXED MICROWAVE EQP	10-L3	5,390,992.55	1,640,584.00	595,534.00	53,648.77	649,182.77	12.04
559	RADIOS - FIXED UHF EQUIPMENT	15-R3	357,295.76	103,941.00	25,238.00	(1,278.23)	23,959.78	6.71
561	RADIOS - FIXED VHF EQUIPMENT	15-R3	616,175.82	305,513.00	40,388.00	(5,531.81)	34,856.19	5.66
563	RADIOS-FIXED VHF REPEATOR EQP	15-R3	2,269,209.91	1,894,922.00	122,952.00	(43,423.72)	79,528.28	3.50
565	RADIOS - MOBILE VHF BASE STN	20-L3	288,183.20	114,377.00	15,062.00	(3,338.30)	11,723.70	4.07
567	RADIOS - MOBILE HF RADIOS	20-L3	2,730.00	976.00	151.00	(54.06)	96.94	3.55
569	RADIOS - MOBILE VHF (MOBILE)	20-L3	1,243,257.52	780,569.00	61,257.00	(26,330.66)	34,926.34	2.81

		Estimated Survivor	Surviving Orginal Cost as at	Calculated Accumulated		Annual Acc	rual	
Account	Description	Curve	December 31, 2004	Depreciation	Amount	True-Up	Total	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(6)+(7)	(9)=(8)/(4)
573	REACTORS AND RESISTORS	40-S4	860,433.73	193,874.00	22,196.00	5,080.28	27,276.28	3.17
575	RECLOSERS	40-S2.5	2,691,813.46	906,737.00	72,285.00	(6,910.19)	65,374.81	2.43
577	RECLOSER BY-PASS SWITCHES	40-S2.5	323,563.47	133,019.00	8,663.00	(1,231.05)	7,431.95	2.30
581	REGULATORS	30-S3	825,199.28	172,835.00	29,458.00	(870.12)	28,587.88	3.46
583	RESERVOIR POWER - DIESEL UNIT	30-R3	404,853.66	265,753.00	12,926.00	16,014.56	28,940.56	7.15
585	RESERVOIR PWR - EMERG HYDRO	30-R3	224,021.87	145,335.00	7,058.00	17,635.84	24,693.84	11.02
587	REVENUE MTRING - MTEING TANKS	27-R3	41,222.79	28,860.00	1,422.00	2,160.23	3,582.23	8.69
589	REVENUE MTRING-SPEEDOMAX REC	27-R3	147,957.70	95,423.00	5,256.00	6,410.55	11,666.55	7.89
591	REV.MTRING-STATREL DUPL RELAY	27-R3	22,368.61	14,325.00	798.00	1,371.37	2,169.37	9.70
593	REVENUE MTRING-TERM. METERS	27-R3	233,161.73	172,460.00	7,733.00	19,874.84	27,607.84	11.84
595	REV MTRING-TRNSIENT FALT REC#8	27-R3	272,238.29	55,323.00	11,174.00	2,026.53	13,200.53	4.85
597	RIGHT - OF - WAYS	45-R4	17,351,648.81	8,196,581.00	394,080.00	211,993.52	606,073.52	3.49
599	ROADS	50-S4	77,623,642.06	31,645,405.00	1,606,227.00	1,030,300.70	2,636,527.70	3.40
600	ROUTERS & LANS	5-SQ	4,125,287.63	2,304,003.00	591,927.00	89,832.95	681,759.95	16.53
601	RUNNER	40-R5	13,072,521.77	4,156,084.00	333,307.00	85,197.00	418,504.00	3.20
603	SCADA - COMPUTERS (HARDWARE)	15-R4	130,671.34	108,708.00	7,580.00	(7,580.00)	-	-
611	SCADA - PRINTERS	15-R4	15,251.17	14,582.00	458.00	(458.00)	-	-
613	SCADA - RECORDER INTERFACE	15-R4	1,473.88	1,474.00		0.12	0.12	0.01
617	SCADA - REMOTE TERM UNIT (RTU)	15-R4	3,550,031.31	1,692,244.00	231,821.00	(32,307.41)	199,513.59	5.62
621	SECTIONALIZERS	25-S4	215,249.10	133,397.00	8,526.00	1,999.95	10,525.95	4.89
622	SERVERS	5-SQ	3,525,726.17	2,167,447.00	492,145.00	107,874.04	600,019.04	17.02
623	SEWAGE DISPOSAL SYSTEM	40-R2	2,471,519.45	707,275.00	70,310.00	(19,832.02)	50,477.98	2.04
625	COMPUTER SOFTWARE	7-SQ	15,150,459.73	10,771,266.00	1,928,719.00	(514,208.95)	1,414,510.05	9.34
627	SPILLWAY STRUCTURES	100-R4	26,949,270.20	5,959,099.00	285,335.00	79,379.63	364,714.63	1.35
629	STACK BREECHING	40-S3	4,159,142.42	2,368,556.00	105,826.00	(49,354.35)	56,471.65	1.36
633	STACK LINERS	40-S3	1,950,831.68	78,423.00	52,282.00	(2,083.34)	50,198.66	2.57
635	STACKS (EXHAUST)	40-S3	1,950,106.60	731,857.00	51,967.00	(26,795.92)	25,171.08	1.29
637	STATIC EXCITATION - EXCITER	30-R4	7,156,615.59	2,576,319.00	244,785.00	14,679.00	259,464.00	3.63
639	STATIC EXCITATION - FIELD BKRS	30-R4	285,952.61	197,228.00	9,103.00	1,642.21	10,745.21	3.76
641	STATIC EXCITATION - OTHER	30-R4	1,236,983.90	557,218.00	41,559.00	(1,181.45)	40,377.55	3.26
643	STATIC EXCITATION - XFORMERS	30-R4	873,229.34	660,383.00	27,355.00	20,385.55	47,740.55	5.47
645	STN SERV-CTL OR RELAY BOARD	40-R4	563,494.23	306,258.00	14,418.00	14,339.48	28,757.48	5.10
647	STATION SERVICE - OTHER	40-R4	120,049.13	62,739.00	3,078.00	2,520.95	5,598.95	4.66
649	STATION SERVICE - PANEL	40-R4	1,102,765.31	534,711.00	28,464.00	19,221.32	47,685.32	4.32
651	STATION SERVICE - TRANSFORMERS	40-R4	759,474.35	449,128.00	19,093.00	7,987.47	27,080.47	3.57
653	STOP LOGS	65-R4	1,852,161.85	510,399.00	29,999.00	10,337.43	40,336.43	2.18
655	STORAGE PALLETS AND RACKINGS	25-R1.5	21,648.13	14,761.00	728.00	(346.70)	381.30	1.76
657	STORM AND YARD DRAINAGE SYSTEM	45-R4	537,008.03	278,509.00	12,199.00	(5,326.81)	6,872.19	1.28
659	STORM DRAINAGE SYSTEM	45-R4	592,350.25	271,095.00	13,665.00	(2,806.03)	10,858.97	1.83
661	STREET LIGHTS - 150 HPS	20-L2	113,326.55	31,531.00	6,599.00	856.39	7,455.39	6.58
663	STREET LIGHTS - 250 MERC VAP	20-L2	42,467.25	28,248.00	1,829.00	449.96	2,278.96	5.37
665	STREET LIGHTS - 400 HPS	20-L2	16,109.03	6,285.00	880.00	90.59	970.59	6.03
667	STREET LIGHTS - 100 HPS	20-L2	1,654,527.73	552,811.00	93,672.00	16,304.26	109,976.26	6.65
669	STRUCTL SUPPS (WOOD & STEEL)	50-S3	8,022,665.04	3,292,011.00	168,562.00	22,145.08	190,707.08	2.38

		Estimated Survivor	Surviving Orginal Cost as at	Calculated Accumulated		Annual Acc	rual	
Account	Description	Curve	December 31, 2004	Depreciation	Amount	True-Up	Total	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(6)+(7)	(9)=(8)/(4)
671	SUMP PUMPS	45-S4	185,018.80	64,488.00	4,219.00	(595.89)	3,623.11	1.96
673	SURGE TANK	45-S4	2,803,277.17	2,015,939.00	61,062.00	84,668.28	145,730.28	5.20
675	SURGE TANK HEATING SYSTEM	45-S4	711,299.97	120,493.00	16,275.00	983.85	17,258.85	2.43
677	SWITCHES(LOAD BREAK & ISO SW)	25-R3	170,867.31	40,184.00	7,533.00	(331.89)	7,201.11	4.21
679	SWITCHGEAR	25-R23	9,769,118.23	3,918,197.00	406,144.00	117,928.21	524,072.21	5.36
681	SWITCHGEAR(SF6)	25-R3	0.04			-	-	-
683	TAILRACE CHANNEL	100-R4	28,885,905.87	4,949,738.00	305,805.00	63,987.73	369,792.73	1.28
685	TELECONTROL MISC EQUIPMENT	10-S3	5,388,377.30	2,830,951.00	533,427.00	37,774.18	571,201.18	10.60
687	TELE-PROTECTION EQUIPMENT	10-S3	1,341,663.04	540,635.00	128,657.00	7,448.39	136,105.39	10.14
689	TELEPHONE APPARATUS	10-S3	1,578,688.31	1,260,957.00	128,253.00	(27,410.91)	100,842.09	6.39
691	TEST EQUIPMENT - GENERAL	25-R1.5	1,947,526.84	1,062,443.00	74,042.00	(51,351.71)	22,690.29	1.17
693	TEST EQUIPMENT - TELECONTROL	25-R1.5	984,716.08	374,090.00	43,332.00	(23,603.00)	19,729.00	2.00
695	TOOL'S & EQUIPMENT - GENERAL	25-R1.5	7,318,098.52	2,758,459.00	322,271.00	(197,729.72)	124,541.28	1.70
697	TOWERS - GUYED ANCHORS	65-R2.5	5,479,642.48	2,531,493.00	86,910.00	20,631.48	107,541.48	1.96
699	TOWERS - METAL GUYED	65-R2.5	51,503,439.98	13,256,073.00	901,385.00	185,876.31	1,087,261.31	2.11
701	TOWERS - METAL RIDGED	65-R2.5	6,805,561.96	2,006,908.00	118,793.00	12,824.44	131,617.44	1.93
703	TRANSFORMERS-CURRENT	45-R3	5,029,714.49	2,049,443.00	117,185.00	7,661.91	124,846.91	2.48
705	TRANSFORMERS-GROUNDING	45-R3	343,638.21	204,650.00	7,486.00	1,854.74	9,340.74	2.72
707	TRANSFORMERS-OTHER	45-R3	585,401.98	250,687.00	13,568.00	5,711.24	19,279.24	3.29
709	TRANSFORMERS-PAD TYPE-1000KVA	40-R2.5	47,326.19	25,938.00	1,173.00	(352.34)	820.66	1.73
713	TRANSFORMERS-PAD TYPE-1500KVA	40-R2.5	127,762.84	38,443.00	3,515.00	714.53	4,229.53	3.31
721	TRANSFORMERS-PAD TYPE-2500KVA	40-R2.5	60,540.05	32,540.00	1,514.00	(640.87)	873.13	1.44
723	TRANSFORMERS-PAD TYPE-250KVA	40-R2.5	69,836.60	11,745.00	2,076.00	(112.56)	1,963.44	2.81
725	TRANSFORMERS-PAD TYPE-333KVA	40-R2.5	916,795.58	213,464.00	26,180.00	(2,290.04)	23,889.96	2.61
727	TRANSFORMERS-PAD TYPE-500KVA	40-R2.5	603,262.45	133,738.00	17,426.00	(1,261.71)	16,164.29	2.68
731	TRANSFORMERS-PAD TYPE-750KVA	40-R2.5	164,675.33	94,649.00	4,004.00	2,132.12	6,136.12	3.73
733	TRANSFORMERS-POLE TYPE-100KV	23-L2	1,393,589.60	565,058.00	67,493.00	11,361.11	78,854.11	5.66
735	TRANSFORMERS-POLE TYPE-10KVA	23-L2	567,258.58	171,416.00	28,444.00	3,249.53	31,693.53	5.59
741	TRANSFORMERS-POLE TYPE-15KVA	23-L2	919,919.73	399,583.00	44,826.00	29,469.94	74,295.94	8.08
743	TRANSFORMERS-POLE TYPE-167KVA	23-L2	701,931.98	266,247.00	33,875.00	6,689.54	40,564.54	5.78
745	TRANSFORMERS-POLE TYPE-25KVA	23-L2	3,599,593.35	1,298,087.00	173,247.00	20,402.43	193,649.43	5.38
747	TRANSFORMERS-POLE TYPE-37.5KVA	23-L2	90,367.75	58,695.00	3,470.00	517.75	3,987.75	4.41
749	TRANSFORMERS-POLE TYPE-50KVA	23-L2	3,977,651.55	1,413,547.00	193,727.00	24,950.48	218,677.48	5.50
751	TRANSFORMERS-POLE TYPE-5KV	23-L2	6,805.42	4,465.00	269.00	60.35	329.35	4.84
753	TRANSFORMERS - POLE TYPE-75KVA	23-L2	1,984,139.99	714,599.00	97,202.00	14,279.81	111,481.81	5.62
755	TRANSFORMERS - POTENTIAL	45-R3	3,862,449.22	1,282,381.00	92,124.00	8,771.82	100,895.82	2.61
757	TRANSFORMERS - POWER	45-R3	50,003,734.73	21,161,999.00	1,160,409.00	266,488.36	1,426,897.36	2.85
759	TRANSFORMERS - UNIT SERVICE	45-R3	185,971.30	7,178.00	4,779.00	161.30	4,940.30	2.66
763	TRASH RACK	25-R1.5	833,013.69	612,487.00	26,767.00	71,356.95	98,123.95	11.78
765	TRASH RACK RAKE	25-R1.5	16,475.00	14,722.00	427.00	2,428.65	2,855.65	17.33
767	TUNNELS	100-R4	31,081,605.45	6,284,634.00	329,465.00	83,557.11	413,022.11	1.33
769	TURBINES	50-R3	65,871,405.96	25,149,575.00	1,395,327.00	6,086.00	1,401,413.00	2.13
771	UNDERGROUND STORAGE TANKS	30-R1	199,719.02	116,104.00	5,917.00	2,556.05	8,473.05	4.24
773	VACUMM CLEANING SYSTEM	40-R2	72,451.00	45,480.00	1,670.00	(936.60)	733.40	1.01

		Estimated Survivor	Surviving Orginal Cost as at	Calculated Accumulated		Annual Acc	rual	
Account	Description	Curve	December 31, 2004	Depreciation	Amount	True-Up	Total	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(6)+(7)	(9)=(8)/(4)
775	VALVES - PENSTOCK	65-R4	4,759,415.50	1,612,788.00	76,546.00	22,625.94	99,171.94	2.08
777	VALVES - RELIEF	65-R4	104,000.00	44,096.00	1,664.00	950.46	2,614.46	2.51
781	VEHICLES - 1/2 TON PICK-UPS	7-L3	1,516,624.22	833,866.00	218,864.00	(84,952.64)	133,911.36	8.83
783	VEHICLES - 1/4 TON PICK-UPS	7-L3	405,118.84	102,773.00	64,238.00	(6,872.97)	57,365.03	14.16
785	VEHICLES - 3/4 TON PICK-UPS	7-L3	679,204.63	371,609.00	98,493.00	(40,675.04)	57,817.96	8.51
787	VEHICLES - BOOMS & CRANES	15-R4	3,390,876.10	1,503,046.00	220,348.00	(62,138.33)	158,209.67	4.67
789	VEHICLES - BOOMS/STAKE BODIES	15-R4	880,900.12	419,303.00	59,687.00	(33,244.63)	26,442.37	3.00
791	VEHICLES - CAB & CHASSIS	8-L3	3,447,834.83	1,322,941.00	452,408.00	(88,622.02)	363,785.98	10.55
793	VEHICLES - CARS & STN WAGONS	5-S2	866,804.88	455,976.00	171,845.00	(33,403.44)	138,441.56	15.97
795	VEHICLES - DUMP TRUCKS	17-L3	11,535.00	1,152.00	768.00	(99.80)	668.20	5.79
797	VEHICLES - LINE BODIES	8-L3	660,177.03	355,147.00	77,307.00	(18,468.16)	58,838.84	8.91
799	VEHICLES - VANS & 4 X 4	8-L3	1,317,199.95	569,836.00	173,357.00	(54,870.03)	118,486.97	9.00
801	VOLT REGULATOR BYPASS SWS	30-S2.5	167,025.83	89,330.00	5,725.00	2,188.57	7,913.57	4.74
803	VOLTAGE REGULATORS	30-S2.5	2,610,369.65	1,172,892.00	90,619.00	4,530.16	95,149.16	3.65
805	WATER REGULATING STRUCTURES	35-R3	17,257,643.28	3,922,703.00	535,380.00	84,916.52	620,296.52	3.59
807	WATER SUPPLY SYSTEM	35-R3	913,232.21	463,643.00	26,577.00	(804.23)	25,772.77	2.82
809	WATER SUPPLY SYSTEM - OTHER	35-R3	1,456,339.25	885,560.00	40,871.00	62,530.31	103,401.31	7.10
811	WATER SUPPLY SYSTEM - PUMP	35-R3	46,037.91	24,368.00	1,322.00	791.99	2,113.99	4.59
813	WATER SUPPLY SYSTEM - WELL	35-R3	411,760.93	216,018.00	11,873.00	(2,245.69)	9,627.31	2.34
815	WATER TREATMENT-ACID TREAT PLT	35-R3	4,013,068.00	1,366,584.00	122,114.00	(96,233.75)	25,880.25	0.64
819	WATER TREATMENT - OTHER	35-R3	4,567,788.45	1,412,066.00	141,257.00	(22,297.63)	118,959.37	2.60
823	WOOD RECIEVING	25-R1.5	49,965.87	18,263.00	2,149.00	(186.77)	1,962.23	3.93
827	YARD STORAGE RAMPS	25-R1.5	434,697.84	237,695.00	16,519.00	(9,416.23)	7,102.77	1.63
	TOTAL UTILITY PLANT STUDIED		1,837,292,857.95	656,227,397.00	46,796,603.62	4,082,281.80	50,878,885.42	2.77

Account	Description	Surviving Orginal Cost as at December 31, 2004	Calculated Accumulated Depreciation	Booked Accumulated Depreciation	Accumulated Depreciation Variance	Probable Remaining Life	Annual Requirement for True-Up
(1)	(2)	(3)	(4)	(5)	(6)=(4)-(5)	(7)	(8)=(6)/(7)
001	AIRCRAFT WARNING MARKER LIGHT	386.828.68	177.143.00	109.572.05	67.570.95	13.0	5.197.77
011	AUX COOLING SYST - TURBO GEN	218,526.22	191,265.00	214,955.39	(23,690.39)	8.5	(2,787.10)
013	AUXILIARY POWER - DIESEL UNIT	994,921.24	538,322.00	438,046.04	100,275.96	17.8	5,633.48
015	AUX POWER - EMERG HYDRO	42,850.27	26,730.00	12,178.56	14.551.44	13.5	1,077.88
013	BATTERY-DC DISTRIBUTION BRD.	312,092.40	220,314.00	240,858.43	(20,544.43)	9.6	(2,140.04)
019	BATTERY BANKS	3,581,973.20	974,689.00	1,140,045.41	(165,356.41)	16.2	(10,207.19)
013	BATTERY CHARGERS	2,026,034.25	708,247.00	732,974.07	(24,727.07)	14.6	(1,693.63)
023	BLED-STREAM SYSTEMS	1,407,528.00	1,156,059.00	1,284,642.84	(128,583.84)	7.1	(18,110.40)
025	BOILER STEAM GENERATORS	26,899,504.15	19,594,392.00	24,140,907.95	(4,546,515.95)	12.3	(369,635.44)
027	BOILER VENTS AND DRAINS	1,101,287.12	369.276.00	488.500.07	(119,224.07)	23.0	(5,183.66)
031	BOOMS - TIMBER	446,000.14	438.742.00	393,930.35	44,811.65	1.0	44,811.65
033	BRIDGES	3,925,172.50	1,384,136.00	1,361,652.31	22.483.69	31.3	718.33
035	BUILDINGS-ALTERNATOR MODULE	1.856.25	835.00	1.742.20	(907.20)	22.8	(39.79)
037	BUILDINGS-AUXILIARY BUILDING	586,248.53	54,976.00	67,365.65	(12,389.65)	27.3	(453.83)
039	BUILDINGS-CONCRETE	25,530,049.75	10,114,844.00	7,519,234.04	2,595,609.96	22.5	115,360.44
041	BUILDINGS-CONTROL MODULE	110,561.95	26,673.00	5,177.95	21,495.05	26.3	817.30
043	BUILDINGS-COMMUNICATIONS	887,987.05	45,199.00	74,787.34	(29,588.34)	28.0	(1,056.73)
045	BUILDINGS-FIBERGLASS	32,269.47	18,788.00	30,461.68	(11,673.68)	27.8	(419.92)
047	BUILDINGS-FUEL FORWARDING MOD	35,711.60	22,588.00	35,711.60	(13,123.60)	1.0	(13,123.60)
051	BUILDINGS-MAINTENANCE BUILDING	333,884.32	147,591.00	259,039.06	(111,448.06)	23.7	(4,702.45)
053	BUILDINGS-METAL	19,742,511.89	8,106,655.00	12,278,079.52	(4,171,424.52)	28.6	(145,854.00)
055	BUILDINGS-OFF LOADING MODULE	67,850.19	21,155.00	32,920.67	(11,765.67)	26.2	(449.07)
057	BUILDINGS-SHIELDED ROOMS	15,382.43	5,250.00	15,382.43	(10,132.43)	1.0	(10,132.43)
059	BUILDINGS-SWITCHGEAR MODULE	10,559.09	4,982.00	7,778.72	(2,796.72)	20.8	(134.46)
061	BUILDINGS-TRAILERS	1,067,141.34	391,761.00	694,554.88	(302,793.88)	25.6	(11,827.89)
063	BUILDINGS-WOODEN	14,660,746.04	4,292,806.00	7,383,700.95	(3,090,894.95)	25.8	(119,802.13)
065	BUS DUCT GENERATOR	825,804.04	256,393.00	392,816.87	(136,423.87)	34.7	(3,931.52)
067	BUSWORK AND HARDWARE	5,261,112.31	2,263,395.00	1,973,548.84	289,846.16	23.9	12,127.45
069	CABLE-COMMUNICATIONS-METALLIC	77,355.45	41,478.00	77,355.45	(35,877.45)	1.0	(35,877.45)
071	CABLE-COMMUNICATIONS-OPTIC	1,723,921.17	161,956.00	464,152.84	(302,196.84)	29.6	(10,209.35)
073	CABLE - SUBMARINE	8,673,853.44	3,146,616.00	4,160,541.00	(1,013,925.00)	24.7	(41,049.60)
077	CABLE TRNCH/DUCT/EMBED CONDUIT	1,861,794.15	839,804.00	942,807.88	(103,003.88)	27.8	(3,705.18)
079	CABLES - 4160 VOLT	238,712.83	156,474.00	183,007.94	(26,533.94)	15.1	(1,757.21)
081	CABLES - 600 VOLT	1,028,487.79	591,518.00	401,409.98	190,108.02	17.0	11,182.82
083	CABLES - CONTROL	5,709,134.91	3,246,032.00	2,571,056.15	674,975.85	14.1	47,870.63
085	CABLES - POWER 5KV & ABOVE	313,124.94	108,088.00	44,950.63	63,137.37	23.5	2,686.70
087	CABLES - POWER CABLE	825,268.53	219,970.00	250,209.51	(30,239.51)	26.3	(1,149.79)
089	CABLES - TRAYS AND CONDUIT	1,232,939.91	653,047.00	738,610.73	(85,563.73)	19.5	(4,387.88)
091	CANALS	114,930,215.47	26,139,102.00	261,349.66	25,877,752.34	71.7	360,917.05
093	CAPACITORS	1,337,308.00	459,559.00	219,533.99	240,025.01	20.0	12,001.25
095	CHEMICAL FEED SYSTEM	573,005.19	212,135.00	527,018.50	(314,883.50)	30.1	(10,461.25)
099	CIRCUIT BREAKERS	15,124,959.81	6,661,686.00	4,439,536.82	2,222,149.18	21.5	103,355.78
101	CIRCULATING WATER-INTAKE SC&DR	836,023.50	705,311.00	780,804.06	(75,493.06)	6.9	(10,941.02)
103	CIRCULATING WATER - OTHER	2,007,816.50	1,531,647.00	1,668,818.38	(137,171.38)	8.4	(16,329.93)
105	CIRCULATING WATER - PUMPS	1,592,150.84	511,144.00	586,810.04	(75,666.04)	20.7	(3,655.36)

Aggregat	Description	Surviving Orginal Cost as at	Calculated Accumulated	Booked Accumulated	Accumulated Depreciation	Probable Remaining	Annual Requirement
Account (1)	Description (2)	December 31, 2004 (3)	Depreciation (4)	Depreciation (5)	Variance (6)=(4)-(5)	Life (7)	for True-Up (8)=(6)/(7)
(1)	(2)	(3)	(4)	(5)	(6)=(4)-(5)	(7)	(0)=(0)/(1)
107	CIRCULATING WATER-SCR WASH PM	24,556.00	19,092.00	21,099.00	(2,007.00)	8.2	(244.76)
109	COMPRESSED AIR STARTING SYSTEM	140,795.95	15,548.00	20,629.62	(5,081.62)	23.5	(216.24)
111	COMPRESSED AIR SYS-AIR RECIEV	357,475.17	222,694.00	207,545.71	15,148.29	11.4	1,328.80
113	COMPRESSED AIR SYS-COMP & DRS	1,692,552.36	719,801.00	766,856.78	(47,055.78)	16.7	(2,817.71)
115	COMPRESSED AIR SYS-INTR AIR DR	519,781.43	212,976.00	239,563.49	(26,587.49)	17.0	(1,563.97)
117	COMPRESSED AIR SYS- OTHER	1,344,206.32	701,720.00	617,828.93	83,891.07	13.5	6,214.15
119	COMPUTERS	5,447,955.74	2,712,770.00	2,658,175.55	54,594.45	3.1	17,611.11
123	CONDENSERS	1,645,234.00	1,645,234.00	1,300,801.76	344,432.24	1.0	344,432.24
125	CONDENSERS-AIR REMOVAL SYSTEM	216,454.00	216,454.00	174,896.48	41,557.52	1.0	41,557.52
127	CONDENSERS - OTHER	358,313.63	343,069.00	262,620.94	80,448.06	3.2	25,140.02
129	CONDUCTOR - 1192.5MCM/ASCR	6,115,103.28	3,359,569.00	1,241,107.92	2,118,461.08	22.2	95,426.17
131	CONDUCTOR - 266.8MCM / ACSR	2,596,762.20	1,388,535.00	1,229,106.07	159,428.93	22.9	6,961.96
133	CONDUCTOR - 397.5MCM / ACSR	330,975.99	214,671.00	97,873.81	116,797.19	18.7	6,245.84
135	CONDUCTOR - 4/0 BARE / ACSR	205,522.68	136,629.00	164,597.19	(27,968.19)	18.3	(1,528.32)
137	CONDUCTOR - 477ACSR	5,034,795.62	1,576,789.00	249,938.22	1,326,850.78	31.3	42,391.40
139	CONDUCTOR - 562.5MCM / ACSR	7,326,754.39	3,277,727.00	1,747,163.23	1,530,563.77	26.0	58,867.84
141	CONDUCTOR - 636MCM / ACSR	27,130,091.74	11,459,452.00	4,020,543.48	7,438,908.52	26.4	281,776.84
143	CONDUCTOR - 795MCM / ACSR	4,885,323.34	2,242,959.00	1,137,166.69	1,105,792.31	23.7	46,657.90
145	CONDUCTOR - PRIMARY	20,798,625.64	3,940,731.00	4,479,059.40	(538,328.40)	34.9	(15,424.88)
147	CONDUCTOR - SECONDARY	3,071,104.14	818,969.00	1,259,613.40	(440,644.40)	33.4	(13,192.95)
149	CONDUCTOR - SERVICE	4,590,622.74	1,053,084.00	1,639,455.26	(586,371.26)	34.3	(17,095.37)
151	CTL/MTR/RELAYING-OSC'GPH-AUTO	176,272.28	85,085.00	87,418.33	(2,333.33)	15.7	(148.62)
153	CTL/METER/RELAYING - OTHER	11,187,403.12	4,905,726.00	3,274,549.14	1,631,176.86	13.5	120,827.92
155	CTL/MTR/RELAYING-STN ALARM PNL	319,615.01	150,627.00	113,837.67	36,789.33	13.8	2,665.89
157	CTL/MTR/RELAYING-SYNCH. PANEL	211,883.34	120,954.00	105,166.59	15,787.41	11.0	1,435.22
159	CTL/MTR/RELAYNG-TEMP/FREQ PNL	119,477.39	82,258.00	59,341.99	22,916.01	7.8	2,937.95
161	CTL/MTR/RELAYING-TIME ERR PNL	45,015.02	31,652.00	22,305.22	9,346.78	6.7	1,395.04
163	CTL/MTR/RELAYING-UNIT CTL PNL	1,556,833.77	902,702.00	742,563.37	160,138.63	10.3	15,547.44
165	CTL/MTR/RELAYING-UNIT PROT PNL	2,092,146.54	1,080,000.00	435,503.97	644,496.03	12.7	50,747.72
167	CTL/MTR/RELAYING-VOLT/MW PNL	195,521.57	123,188.00	107,222.02	15,965.98	10.2	1,565.29
169	COOLING SYSTEMS	3,044,246.21	1,313,153.00	1,581,416.23	(268, 263.23)	18.5	(14,500.72)
171	COUNTERPOISE	3,580,758.50	1,458,353.00	617,867.17	840,485.83	16.7	50,328.49
173	CRANE - OVERHEAD	247,009.51	58,694.00	43,024.29	15,669.71	38.5	407.01
175	CRANE - POWER HOUSE	5,962,107.93	1,808,903.00	266,055.72	1,542,847.28	35.6	43,338.41
177	CRANE - PUMPHOUSE	116,865.00	52,949.00	96,698.92	(43,749.92)	33.0	(1,325.76)
179	DAMS AND DYKES	172,424,302.69	42,062,741.00	916,833.10	41,145,907.90	70.9	580,337.21
181	DIESEL COOLING SYSTEM	365,526.50	101,574.00	84,800.40	16,773.60	12.3	1,363.71
183	DIESEL ENGINES - EMERG DIESEL	181,828.71	116,701.00	86,869.02	29,831.98	7.8	3,824.61
185	DIESEL ENGINES - DIESEL GEN	5,218,674.29	2,151,621.00	2,181,701.39	(30,080.39)	11.1	(2,709.95)
187	DIESEL ENGINES	13,531,250.68	6,149,133.00	6,624,236.26	(475,103.26)	10.9	(43,587.46)
189	DISCONNECT SWITCHES	8,599,785.69	3,967,424.00	2,786,946.20	1,180,477.80	19.4	60,849.37
191	DRAFT TUBE LINER	397,418.89	109,167.00	53,242.19	55,924.81	68.6	815.23
193	DYKES AND LINERS	1,900,856.20	268,828.00	1,308,584.78	(1,039,756.78)	86.8	(11,978.76)
195	ELEVATORS	89,800.00	64,683.00	89,800.00	(25,117.00)	1.0	(25,117.00)
197	EMS - COMPUTERS	9,786,067.01	7,677,928.00	9,414,875.11	(1,736,947.11)	4.0	(434,236.78)

Account	Description	Surviving Orginal Cost as at	Calculated Accumulated	Booked Accumulated	Accumulated Depreciation	Probable Remaining	Annual Requirement
Account	Description	December 31, 2004	Depreciation	Depreciation	Variance	Life	for True-Up
(1)	(2)	(3)	(4)	(5)	(6)=(4)-(5)	(7)	(8)=(6)/(7)
199	EMS - MIMIC BOARD	647,702.11	506,536.00	618,010.67	(111,474.67)	4.3	(25,924.34)
201	EMS - OTHER	610,488.64	465,576.00	569,486.35	(103,910.35)	5.1	(20,374.58)
203	EMS - OPERATING CONSOLE	664,593.93	523,301.00	638,748.63	(115,447.63)	3.9	(29,601.96)
205	EMS - PDC-POWER DIST. CTL	199,681.48	157,229.00	191,916.06	(34,687.06)	3.9	(8,894.12)
207	EMS - PRINTERS	100,662.55	79,262.00	96,747.87	(17,485.87)	3.9	(4,483.56)
209	EMS - RECORDERS	164,628.50	160,198.00	158,866.41	1,331.59	1.0	1,331.59
211	EMS - REMOTE TERMINAL UNIT	832,637.33	516,440.00	480,343.98	36,096.02	4.0	9,024.01
215	EMS - UPS	294,490.30	294,490.00	283,037.90	11,452.10	1.0	11,452.10
217	ENVIRONMENTAL EQUIPMENT	1,473,120.53	253,836.00	343,064.50	(89,228.50)	15.9	(5,611.86)
219	FEEDWATER-FRESH H2O INLET SYS	629,877.00	545,381.00	610,941.52	(65,560.52)	6.7	(9,785.15)
221	FEEDWATER - RESERVE SYSTEM	535,911.76	421,371.00	450,669.76	(29,298.76)	7.6	(3,855.10)
223	FENCING	4,140,441.03	1,505,679.00	2,106,744.33	(601,065.33)	25.5	(23,571.19)
225	FIRE FIGHTING-BLDG FIRE PROT	827,191.13	182,781.00	221,016.28	(38,235.28)	25.4	(1,505.33)
227	FIRE FIGHTING-DELUGE SYS XFMRS	942,251.39	551,945.00	668,293.95	(116,348.95)	14.5	(8,024.07)
229	FIRE FIGHTING - OTHER	1,593,178.33	418,587.00	514,154.50	(95,567.50)	28.0	(3,413.13)
231	FIRE FIGHTING-PWRHSE PROT SYS	2,423,648.31	1,498,741.00	1,580,038.26	(81,297.26)	13.5	(6,022.02)
233	FIRE FIGHTNG-WET/DRY SPRINKLER	779,030.20	293,041.00	261,597.48	31,443.52	20.2	1,556.61
235	FOOTINGS (CONC)-STL STRUCTURES	983,473.56	224,770.00	165,009.92	59,760.08	24.7	2,419.44
237	FOUNDATIONS (CONC) FOR BLDGS	2,321,616.48	998,206.00	960,896.31	37,309.69	21.6	1,727.30
239	FOUNDATIONS (CONC) FOR EQUIP	13,033,829.93	5,774,290.00	3,427,993.54	2,346,296.46	19.4	120,943.12
245	FREQUENCY CONVERSION - EXCITER	12,043.92	8,754.00	931.34	7,822.66	8.5	920.31
249	FUEL OIL ADDITIVES SYSTEM	181,118.57	88,232.00	154,974.49	(66,742.49)	18.0	(3,707.92)
251	FUEL OIL STORAGE SYST-OTHER	1,551,533.44	1,038,491.00	1,254,921.92	(216,430.92)	12.3	(17,596.01)
253	FUEL OIL STORAGE TANKS	6,448,729.97	3,061,936.00	3,839,922.16	(777,986.16)	17.0	(45,763.89)
255	FUEL OIL SYSTEMS	2,241,410.45	1,066,547.00	1,259,811.51	(193,264.51)	16.6	(11,642.44)
257	FUEL PIPE & TRANS FACILITIES	3,329,041.21	1,286,664.00	1,873,477.44	(586,813.44)	17.4	(33,724.91)
259	FUEL STORAGE TKS - UNDERGROUND	2,150,543.79	1,096,855.00	1,702,650.87	(605,795.87)	16.3	(37,165.39)
261	FUEL SYSTEM - LIGHT OIL SYSTEM	258,960.68	158,686.00	189,346.52	(30,660.52)	14.5	(2,114.52)
263	GAS TURB-AIR FLOWTRATION SYS	792,006.21	322,632.00	494,723.25	(172,091.25)	24.5	(7,024.13)
265	GAS TURB-ALTERNATOR MODULE	2,256,562.88	1,557,098.00	2,256,562.88	(699,464.88)	1.0	(699,464.88)
267	GAS TURBINE - CLUTCH	312,727.64	170,492.00	251,097.98	(80,605.98)	24.4	(3,303.52)
269	GAS TURBINE - CONTROL SYSTEM	1,960,266.32	693,452.00	1,397,729.03	(704,277.03)	27.5	(25,610.07)
271	GAS TURBINE-FUEL FORWARD SYST	597,659.19	279,000.00	414,781.20	(135,781.20)	24.8	(5,475.05)
273	GAS TURBINE - JET ENGINES	10,673,380.13	5,280,310.00	7,724,065.50	(2,443,755.50)	24.8	(98,538.53)
275	GAS TURB-MAIN LUBE OIL SET	958,647.43	406,305.00	608,524.38	(202,219.38)	24.7	(8,187.02)
277	GAS TURBINE - OFF-LOADING SYST	246,381.41	112,781.00	168,024.00	(55,243.00)	24.8	(2,227.54)
279	GAS TURBINE - POWER TURBINE	11,048,948.88	5,182,208.00	8,389,106.84	(3,206,898.84)	23.6	(135,885.54)
281	GAS TURB-SWITCHGEAR MODULE	974,029.49	357,358.00	530,808.45	(173,450.45)	28.9	(6,001.75)
283	GATES - HEATING SYSTEM	113,025.97	42,322.00	33,762.24	8,559.76	44.6	191.92
285	GATES - HOIST	4,587,637.28	1,447,688.00	210,899.24	1,236,788.76	48.5	25,500.80
287	GATES - DRAFT TUBE	398,765.15	129,931.00	29,198.58	100,732.42	47.9	2,102.97
289	GATES - EMERGENCY	154,562.85	62,855.00	33,902.10	28,952.90	42.2	686.09
291	GATES - WATER CONTROL	9,980,304.83	3,148,855.00	687,308.42	2,461,546.58	47.7	51,604.75
293	GENERATOR - OTHER	22,306,806.21	10,696,389.00	10,089,781.52	606,607.48	24.7	24,559.01
295	GENERATOR - ROTOR	29,670,736.56	10,500,941.00	8,905,016.66	1,595,924.34	29.7	53,734.83

		Surviving Orginal Cost as at	Calculated Accumulated	Booked Accumulated	Accumulated Depreciation	Probable Remaining	Annual Requirement
Account	Description	December 31, 2004	Depreciation	Depreciation	Variance	Life	for True-Up
(1)	(2)	(3)	(4)	(5)	(6)=(4)-(5)	(7)	(8)=(6)/(7)
297	GENERATOR - STATOR	14,517,149.83	6,683,160.00	6,278,371.62	404,788.38	25.6	15,812.05
299	GLYCOL SYSTEM - COOLING	620,703.54	336,957.00	407,697.54	(70,740.54)	15.8	(4,477.25)
301	GOVERNOR	8,211,775.69	2,434,262.00	897,161.04	1,537,100.96	32.5	47,295.41
303	GREASING SYSTEMS - AUTOMATIC	40,355.00	39,511.00	28,185.52	11,325.48	1.1	10,295.89
305	GROUND WIRE - OVERHEAD	1,747,170.61	641,292.00	250,915.63	390,376.37	28.2	13,843.13
307	GROUND WIRE - POLE	87,290.86	38,530.00	8,647.30	29,882.70	25.8	1,158.24
309	GROUNDING	3,950,528.44	1,444,143.00	1,111,071.60	333,071.40	29.0	11,485.22
311	H.P. FEED - BOILER FEED PUMPS	1,949,827.82	1,385,273.00	1,680,654.47	(295,381.47)	11.0	(26,852.86)
313	HP FEED-CLOSED TYPE HEAT EXCH	2,906,417.30	1,398,095.00	2,378,614.89	(980,519.89)	19.3	(50,804.14)
315	H.P. FEED - OTHER	2,666,806.02	2,037,622.00	2,344,912.57	(307,290.57)	12.2	(25,187.75)
319	HRDWIRED SUPRVSRY - REMOTE EQP	83,033.55	59,136.00	79,851.51	(20,715.51)	6.9	(3,002.25)
321	HELICOPTER LANDING PAD	7,976.40	7,298.00	7,976.40	(678.40)	1.0	(678.40)
323	HIGH PRESSURE STEAM SYSTEM	3,059,237.00	2,365,531.00	2,514,770.08	(149,239.08)	7.8	(19,133.22)
325	HYDROGEN AND C02 SYSTEM	27,720.19	19,976.00	23,067.88	(3,091.88)	11.0	(281.08)
327	INFORMATION DELIVERY SYS - ECC	180,049.04	85,189.00	149,787.50	(64,598.50)	11.0	(5,872.59)
329	INSTRUMENTATION - BURNER MGMT	1,102,938.96	702,223.00	625,883.34	76,339.66	7.4	10,316.17
331	INSTRUMENTATION - COMPUTER	1,351,964.72	1,342,255.00	1,214,500.98	127,754.02	2.5	51,101.61
335	INSTRUMENTATION-INST/CTL PNL	3,691,609.29	3,357,104.00	3,169,477.22	187,626.78	2.3	81,576.86
337	INSTRUMENTATION - OTHER	1,108,997.61	742,385.00	817,265.18	(74,880.18)	8.2	(9,131.73)
339	INSTRUMNTATION-STM TEMP CTLS	4,787,726.85	2,025,240.00	2,386,527.77	(361,287.77)	11.9	(30,360.32)
341	INSTRUMENTATION-TURB. SUPRVSRY	981,722.94	632,185.00	817,836.34	(185,651.34)	8.0	(23,206.42)
343	INSULATORS - PIN TYPE	583.295.66	321.602.00	263,287.65	58,314.35	12.9	4,520.49
345	INSULATORS - POST TYPE	4,400,598.40	1,973,671.00	1,407,331.78	566,339.22	15.3	37,015.64
347	INSULS-SUSPENSION (50KV & UP)	25,187,665.36	7,582,290.00	3,621,666.32	3,960,623.68	17.7	223,764.05
349	INSULS-SUSPENSION (BELOW 50KV)	59,716.32	17,988.00	13,513.34	4,474.66	18.8	238.01
351	INTAKE STRUCTURES	19,917,594.76	3,991,980.00	61,877.28	3,930,102.72	74.0	53,109.50
353	INVERTERS	462,797.28	57,568.00	250,848.00	(193,280.00)	41.9	(4,612.89)
355	ISOLATION EQUIPMENT	84,163.11	18,340.00	18,110.73	229.27	7.6	30.17
357	LP FEED-CLOSED TYPE HEAT EXCH	348,770.13	272,182.00	294,559.65	(22,377.65)	7.8	(2,868.93)
359	LP FEED-CONDENSATE EXT. PUMPS	685,269.97	525,451.00	554,837.47	(29,386.47)	7.9	(3,719.81)
361	LP FEED-CONDSATE POLISHER PLT	2,160,052.56	1,490,868.00	1,495,036.65	(4,168.65)	9.6	(434.23)
363	L.P. FEED - OTHER	800,030.84	558,409.00	772,836.41	(214,427.41)	19.7	(10,884.64)
365	L.V. SWITCHING - BUSWORK	1,241,839.71	523,152.00	63,633.35	459,518.65	27.6	16,649.23
367	LV SWITCHING-CIRC.BKRS/RECLSRS	919,935.92	394,691.00	43,027.08	351,663.92	27.3	12,881.46
369	LV SWITCHING-DISCONN. SWITCHES	42,048.90	21,067.00	8,925.78	12,141.22	23.5	516.65
371	LV SWITCHING GRNDING XFMRS	13,381.22	4,294.00	399.98	3,894.02	32.8	118.72
373	LV SWITCHING - INST XFRMRS	72,268.95	39,112.00	8,685.51	30,426.49	21.4	1,421.80
375	LV SWITCHING-LIGHTNING ARREST.	9,457.33	4,773.00	516.25	4,256.75	24.0	177.36
381	LAND ACQUISITIONS	3,820,512.09	4,773.00	622.14	(622.14)	1.0	-
383	LAND IMPROVEMENTS	12,056,712.22	5,961,349.00	5,628,193.36	333,155.64	17.4	19,146.88
385	LIGHTING SYSTEM - SWITCHYARD	426,679.96	260,008.00	183,483.79	76,524.21	15.1	5,067.83
387	LIGHTING STSTEM - SWITCHTARD	128,313.68	86,268.00	123,962.87	(37,694.87)	19.1	(1,973.55)
389	LIGHTNING 313 000/120 V OOTDOOK	5,352,873.29	641,790.00	654,682.28	(12,892.28)	41.1	(313.68)
391	LINE COUPLING EQUIPMENT	67,611.13	50,458.00	67,611.13	(17,153.13)	1.0	(17,153.13)
393	MAIN BREAKERS	367,236.37	134,497.00	102,117.50	32,379.50	11.0	2,943.59
333	WITH DIVERNERS	301,230.31	104,401.00	102,117.50	32,373.30	11.0	2,040.00

		Surviving Orginal Cost as at	Calculated Accumulated	Booked Accumulated	Accumulated Depreciation	Probable Remaining	Annual Requirement
Account	Description	December 31, 2004	Depreciation	Depreciation	Variance	Life	for True-Up
(1)	(2)	(3)	(4)	(5)	(6)=(4)-(5)	(7)	(8)=(6)/(7)
395	MARINE TERMINAL - ELECT SYS	58,496.00	44,486.00	58,496.00	(14,010.00)	1.0	(14,010.00)
397	MARINE TERMINAL - OIL BOOM	259,352.03	60,844.00	129,121.76	(68,277.76)	27.7	(2,464.90)
399	MARINE TERMINAL - PIPING	480,654.74	315,021.00	421,579.85	(106,558.85)	26.9	(3,961.30)
401	MARINE TERMINAL - STRUCTURE	2,550,366.46	1,871,378.00	2,550,366.46	(678,988.46)	1.0	(678,988.46)
403	MTLCLAD SWGR CUB/EQP 4kV/600V	1,849,870.49	1,349,473.00	1,282,511.17	66,961.83	6.9	9,704.61
405	METER TEST SWITCHES	48,910.55	25,762.00	23,634.00	2,128.00	12.2	174.43
407	METERING TANKS	215,734.09	120,558.00	79,059.00	41,499.00	12.0	3,458.25
409	METERS - DEMAND	1,244,001.88	414,289.00	315,297.07	98,991.93	13.4	7,387.46
411	METERS - DOMESTIC	1,025,420.87	540,114.00	421,329.74	118,784.26	9.8	12,120.84
413	METERS - OTHER	132,036.60	40,899.00	40,070.76	828.24	15.4	53.78
415	MICROWAVE DISH	66,953.39	47,113.00	66,430.44	(19,317.44)	5.3	(3,644.80)
417	MISC UNITS OF PROP	15,310,953.21	7,347,531.00	5,260,005.38	2,087,525.62	13.4	155,785.49
419	MOBILE - A.T.V.'S	518,406.15	283,300.00	339,037.33	(55,737.33)	4.8	(11,611.94)
421	MOBILE - AIR COMPRESSORS	207,093.51	97,687.00	199,677.14	(101,990.14)	15.9	(6,414.47)
423	MOBILE - ARGO'S	27,679.31	26,702.00	27,679.31	(977.31)	1.0	(977.31)
425	MOBILE - ATTACHMENTS	472,341.11	363,554.00	337,878.18	25,675.82	3.2	8,023.69
429	MOBILE - FLEXTRAC	667,368.18	667,368.00	667,368.18	(0.18)	1.0	(0.18)
431	MOBILE - FORKLIFTS	363,506.94	224,865.00	357,923.56	(133,058.56)	10.7	(12,435.38)
435	MOBILE - LOADERS/GRADERS	720,798.16	405,214.00	584,007.46	(178,793.46)	13.4	(13,342.80)
437	MOBILE - MUSKEGS	3,717,908.19	3,329,442.00	2,815,341.56	514,100.44	1.6	321,312.78
439	MOBILE - SNOWMOBILES	512,340.12	251,563.00	316,692.65	(65,129.65)	5.2	(12,524.93)
441	MOBILE - TRAILERS	1,304,542.64	1,085,497.00	753,720.05	331,776.95	2.1	157,989.02
443	MULTIPLEX EQUIPMENT	4,577,788.73	2,053,719.00	1,935,160.36	118,558.64	5.7	20,799.76
444	OFFICE EQUIPMENT-MECHANICAL	1,466,113.58	447,693.00	1,037,329.55	(589,636.55)	17.8	(33,125.65)
445	OFFICE FURNITURE	3,928,297.48	2,636,528.00	3,557,442.96	(920,914.96)	15.1	(60,987.75)
447	P.C.B. STORAGE CONTAINER	42,479.84	22,136.00	27,965.76	(5,829.76)	12.4	(470.14)
449	PABX-PRIV. AUTO BRANCH EXCH	380,480.58	158,138.00	146,560.69	11,577.31	5.6	2,067.38
451	PENSTOCK	54,067,596.67	19,600,204.00	5,470,900.51	14,129,303.49	38.2	369,877.05
453	POLE CRIB FOUNDATIONS	3,488,877.80	552,656.00	910,175.68	(357,519.68)	38.2	(9,359.15)
455	POLE HARDWARE	43,660,671.89	8,709,426.00	13,827,522.57	(5,118,096.57)	36.9	(138,701.80)
457	POLE LINES WOOD (TELECONTROL)	69,696.79	31,307.00	66,645.78	(35,338.78)	38.2	(925.10)
459	POLE STRUCTURES WOOD TYPE 1	7,039,431.73	3,475,131.00	2,323,577.21	1,151,553.79	23.9	48,182.17
461	POLE STRUCTURE WOOD TYPE 2	4,077,907.87	2,475,247.00	1,321,403.45	1,153,843.55	19.9	57,982.09
463	POLE STRUCTURE WOOD TYPE 3	178,680.19	98,269.00	115,903.18	(17,634.18)	24.4	(722.71)
465	POLE STRUCTURES WOOD TYPE 4	6,738.62	4,464.00	4,427.58	36.42	17.5	2.08
469	POLE STRUCTURES WOOD TYPE 6	44,255.00	24,464.00	44,255.00	(19,791.00)	1.0	(19,791.00)
471	POLE STRUCTURES WOOD TYPE A	25,040,136.49	7,366,559.00	1,634,087.10	5,732,471.90	31.2	183,733.07
473	POLE STRUCTURES WOOD TYPE AA	2,562,002.69	461,212.00	78,879.60	382,332.40	35.6	10,739.67
475	POLE STRUCTURES WOOD TYPE AAW	184,651.37	53,952.00	6,855.34	47,096.66	32.5	1,449.13
477	POLE STRUCTURES WOOD TYPE AG	302,831.63	106,174.00	30,282.76	75,891.24	29.9	2,538.17
479	POLE STRUCTURES WOOD TYPW AGW	35,022.64	10,969.00	1,321.07	9,647.93	31.8	303.39
481	POLE STRUCTURES WOOD TYPE AW	7,259,453.88	2,088,326.00	596,524.72	1,491,801.28	32.5	45,901.58
483	POLE STRUCTURES WOOD TYPE AWX	775,864.91	154,511.00	207,265.51	(52,754.51)	36.2	(1,457.31)
485	POLE STRUCTURES WOOD TYPE AX	491,140.39	205,406.00	66,363.98	139,042.02	27.3	5,093.11
487	POLE STRUCTURES WOOD TYPE B	910,186.02	216,915.00	57,538.35	159,376.65	33.8	4,715.29

	Provide	Surviving Orginal Cost as at	Calculated Accumulated	Booked Accumulated	Accumulated Depreciation	Probable Remaining	Annual Requirement
Account	Description	December 31, 2004	Depreciation	Depreciation	Variance	Life	for True-Up
(1)	(2)	(3)	(4)	(5)	(6)=(4)-(5)	(7)	(8)=(6)/(7)
489	POLE STRUCTURES WOOD TYPE BB	304,740.43	40,814.00	6,186.87	34,627.13	38.0	911.24
491	POLE STRUCTURES WOOD TYPE C	1,076,473.76	372,274.00	128,307.56	243,966.44	29.8	8,186.79
493	POLE STRUCUTRES WOOD TYPE D	4,799,731.43	687,319.00	78,257.13	609,061.87	37.5	16,241.65
495	POLE STRUCTURES WOOD TYPE E	1,449,869.62	467,600.00	164,025.66	303,574.34	30.8	9,856.31
497	POLE STRUCUTRES WOOD TYPE EE	609,152.38	208,123.00	133,262.68	74,860.32	30.5	2,454.44
499	POLE STRUCUTRES WOOD TYPE EEX	55,621.82	19,508.00	3,394.47	16,113.53	30.1	535.33
501	POLE STRUCUTRES WOOD TYPE H	1,418,811.46	504,371.00	122,672.63	381,698.37	29.0	13,162.01
503	POLE STRUCUTRES WOOD TYPE OTH	33,321,268.41	12,560,185.00	7,929,140.34	4,631,044.66	28.5	162,492.80
505	POLE STRUCTURES WOOD TYPE T	92,729.25	34,249.00	6,677.35	27,571.65	29.4	937.81
511	POLES-CONCRETE 35'	14,956.44	5,077.00	4,083.38	993.62	18.8	52.85
513	POLES-CONCRETE 40'	231,594.54	149,744.00	154,730.76	(4,986.76)	10.8	(461.74)
515	POLES - WOOD 30'	1,405,650.94	465,188.00	531,719.14	(66,531.14)	21.2	(3,138.26)
517	POLES-WOOD 35'	14,398,999.98	3,270,088.00	6,006,058.80	(2,735,970.80)	23.7	(115,441.81)
519	POLES-WOOD 40'	9,713,452.23	3,195,898.00	3,580,621.14	(384,723.14)	21.2	(18,147.32)
521	POLES-WOOD 45'	4,011,107.47	1,087,909.00	1,184,103.12	(96,194.12)	22.1	(4,352.68)
523	POLES-WOOD 50'	407,586.31	117,999.00	124,042.62	(6,043.62)	21.7	(278.51)
525	POLES-WOOD 55'	371,503.33	92,862.00	125,192.48	(32,330.48)	23.3	(1,387.57)
527	POLES-WOOD 60'	759,768.75	194,205.00	257,700.58	(63,495.58)	23.2	(2,736.88)
529	POLES-WOOD 65'	271,383.50	60,908.00	86,290.71	(25,382.71)	23.5	(1,080.12)
531	POLES-WOOD 70'	430,227.68	96,535.00	157,850.20	(61,315.20)	23.4	(2,620.31)
533	POWER LINE CARRIER EQUIPMENT	4,876,980.78	1,503,662.00	2,588,912.90	(1,085,250.90)	16.6	(65,376.56)
535	POWER SYSTEM - BATTERY BANK	612,981.49	130,222.00	181,205.85	(50,983.85)	18.8	(2,711.91)
537	POWER SYSTEM - BATTERY CHARGER	171,409.57	98,462.00	162,198.11	(63,736.11)	12.8	(4,979.38)
539	PWR SYS-GENERATOR (FUEL ELEC)	64,667.68	12,746.00	21,600.72	(8,854.72)	16.9	(523.95)
543	POWER SYSTEM - INVERTERS	14,204.09	1,908.00	3,889.48	(1,981.48)	18.6	(106.53)
545	PWR SYS-SUPPLY SERV & EQP	527,503.95	74,452.00	78,463.02	(4,011.02)	17.8	(225.34)
547	POWERHOUSE - AUX STEAM SYS	650,560.74	193,100.00	444,697.66	(251,597.66)	53.8	(4,676.54)
549	POWERHOUSE SUBSTRUCTURE	60,869,084.98	16,726,431.00	5,097,648.20	11,628,782.80	50.4	230,729.82
551	POWERHOUSE SUPERSTRUCTURE	40,465,068.28	9,487,420.00	12,620,320.30	(3,132,900.30)	55.5	(56,448.65)
552	PRINTERS	519,835.46	392,445.00	393,658.19	(1,213.19)	2.2	(551.45)
553	PROTECTIVE CTL & RELAY PNLS	3,534,456.36	932,996.00	602,899.56	330,096.44	14.9	22,154.12
555	RADIO TOWERS (WOOD OR STEEL)	13,453,982.35	2,692,633.00	2,839,988.44	(147,355.44)	21.9	(6,728.56)
557	RADIOS-FIXED MICROWAVE EQP	5,390,992.55	1,640,584.00	1,307,961.63	332,622.37	6.2	53,648.77
559	RADIOS - FIXED UHF EQUIPMENT	357,295.76	103,941.00	117,745.83	(13,804.83)	10.8	(1,278.23)
561	RADIOS - FIXED VHF EQUIPMENT	616,175.82	305,513.00	366,362.91	(60,849.91)	11.0	(5,531.81)
563	RADIOS-FIXED VHF REPEATOR EQP	2,269,209.91	1,894,922.00	2,268,365.95	(373,443.95)	8.6	(43,423.72)
565	RADIOS - MOBILE VHF BASE STN	288,183.20	114,377.00	168,123.60	(53,746.60)	16.1	(3,338.30)
567	RADIOS - MOBILE HF RADIOS	2,730.00	976.00	1,624.71	(648.71)	12.0	(54.06)
569	RADIOS - MOBILE VHF (MOBILE)	1,243,257.52	780,569.00	1,136,032.87	(355,463.87)	13.5	(26,330.66)
573	REACTORS AND RESISTORS	860,433.73	193,874.00	43,497.63	150,376.37	29.6	5,080.28
575	RECLOSERS	2,691,813.46	906,737.00	1,082,255.71	(175,518.71)	25.4	(6,910.19)
577	RECLOSER BY-PASS SWITCHES	323,563.47	133,019.00	160,471.31	(27,452.31)	22.3	(1,231.05)
581	REGULATORS	825,199.28	172,835.00	192,238.58	(19,403.58)	22.3	(870.12)
583	RESERVOIR POWER - DIESEL UNIT	404,853.66	265,753.00	105,607.43	160,145.57	10.0	16,014.56
585	RESERVOIR PWR - EMERG HYDRO	224,021.87	145,335.00	2,484.70	142,850.30	8.1	17,635.84

	5	Surviving Orginal Cost as at	Calculated Accumulated	Booked Accumulated	Accumulated Depreciation	Probable Remaining	Annual Requirement
Account	Description	December 31, 2004	Depreciation	Depreciation	Variance (2)	Life	for True-Up
(1)	(2)	(3)	(4)	(5)	(6)=(4)-(5)	(7)	(8)=(6)/(7)
587	REVENUE MTRING - MTEING TANKS	41,222.79	28,860.00	12,010.22	16,849.78	7.8	2,160.23
589	REVENUE MTRING-SPEEDOMAX REC	147,957.70	95,423.00	37,728.09	57,694.91	9.0	6,410.55
591	REV.MTRING-STATREL DUPL RELAY	22,368.61	14,325.00	1,708.44	12,616.56	9.2	1,371.37
593	REVENUE MTRING-TERM. METERS	233,161.73	172,460.00	57,185.93	115,274.07	5.8	19,874.84
595	REV MTRING-TRNSIENT FALT REC#8	272,238.29	55,323.00	16,818.99	38,504.01	19.0	2,026.53
597	RIGHT - OF - WAYS	17,351,648.81	8,196,581.00	3,808,315.20	4,388,265.80	20.7	211,993.52
599	ROADS	77,623,642.06	31,645,405.00	2,384,864.99	29,260,540.01	28.4	1,030,300.70
600	ROUTERS & LANS	4,125,287.63	2,304,003.00	2,043,487.44	260,515.56	2.9	89,832.95
601	RUNNER	13,072,521.77	4,156,084.00	1,923,917.69	2,232,166.31	26.2	85,197.19
603	SCADA - COMPUTERS (HARDWARE)	130,671.34	108,708.00	130,671.34	(21,963.34)	1.0	(21,963.34)
611	SCADA - PRINTERS	15,251.17	14,582.00	15,251.17	(669.17)	1.0	(669.17)
613	SCADA - RECORDER INTERFACE	1,473.88	1,474.00	1,473.88	0.12	1.0	0.12
617	SCADA - REMOTE TERM UNIT (RTU)	3,550,031.31	1,692,244.00	2,070,240.75	(377,996.75)	11.7	(32,307.41)
621	SECTIONALIZERS	215,249.10	133,397.00	116,197.43	17,199.57	8.6	1,999.95
622	SERVERS	3,525,726.17	2,167,447.00	1,886,974.50	280,472.50	2.6	107,874.04
623	SEWAGE DISPOSAL SYSTEM	2,471,519.45	707,275.00	1,242,739.63	(535,464.63)	27.0	(19,832.02)
625	COMPUTER SOFTWARE	15,150,459.73	10,771,266.00	13,136,627.16	(2,365,361.16)	4.6	(514,208.95)
627	SPILLWAY STRUCTURES	26,949,270.20	5,959,099.00	180,261.87	5,778,837.13	72.8	79,379.63
629	STACK BREECHING	4,159,142.42	2,368,556.00	3,395,126.47	(1,026,570.47)	20.8	(49,354.35)
633	STACK LINERS	1,950,831.68	78,423.00	153,006.40	(74,583.40)	35.8	(2,083.34)
635	STACKS (EXHAUST)	1,950,106.60	731,857.00	1,385,677.33	(653,820.33)	24.4	(26,795.92)
637	STATIC EXCITATION - EXCITER	7,156,615.59	2,576,319.00	2,315,032.87	261,286.13	17.8	14,679.00
639	STATIC EXCITATION - FIELD BKRS	285,952.61	197,228.00	182,612.36	14,615.64	8.9	1,642.21
641	STATIC EXCITATION - OTHER	1,236,983.90	557,218.00	577,420.86	(20,202.86)	17.1	(1,181.45)
643	STATIC EXCITATION - XFORMERS	873,229.34	660,383.00	523,799.83	136,583.17	6.7	20,385.55
645	STN SERV-CTL OR RELAY BOARD	563,494.23	306,258.00	55,317.14	250,940.86	17.5	14,339.48
647	STATION SERVICE - OTHER	120,049.13	62,739.00	17,109.76	45,629.24	18.1	2,520.95
649	STATION SERVICE - PANEL	1,102,765.31	534,711.00	161,817.34	372,893.66	19.4	19,221.32
651	STATION SERVICE - TRANSFORMERS	759,474.35	449,128.00	326,120.97	123,007.03	15.4	7,987.47
653	STOP LOGS	1,852,161.85	510,399.00	58,653.10	451,745.90	43.7	10,337.43
655	STORAGE PALLETS AND RACKINGS	21,648.13	14,761.00	20,169.47	(5,408.47)	15.6	(346.70)
657	STORM AND YARD DRAINAGE SYSTEM	537,008.03	278,509.00	406,885.02	(128,376.02)	24.1	(5,326.81)
659	STORM DRAINAGE SYSTEM	592,350.25	271,095.00	337,597.94	(66,502.94)	23.7	(2,806.03)
661	STREET LIGHTS - 150 HPS	113,326.55	31,531.00	21,254.29	10,276.71	12.0	856.39
663	STREET LIGHTS - 250 MERC VAP	42,467.25	28,248.00	24,828.28	3,419.72	7.6	449.96
665	STREET LIGHTS - 400 HPS	16,109.03	6,285.00	5,306.66	978.34	10.8	90.59
667	STREET LIGHTS - 100 HPS	1,654,527.73	552,811.00	368,572.81	184,238.19	11.3	16,304.26
669	STRUCTL SUPPS (WOOD & STEEL)	8,022,665.04	3,292,011.00	2,687,450.29	604,560.71	27.3	22,145.08
671	SUMP PUMPS	185,018.80	64,488.00	84,033.08	(19,545.08)	32.8	(595.89)
673	SURGE TANK	2,803,277.17	2,015,939.00	1,076,121.08	939,817.92	11.1	84,668.28
675	SURGE TANK HEATING SYSTEM	711,299.97	120,493.00	86,943.68	33,549.32	34.1	983.85
677	SWITCHES(LOAD BREAK & ISO SW)	170,867.31	40,184.00	45,958.87	(5,774.87)	17.4	(331.89)
679	SWITCHGEAR	9,769,118.23	3,918,197.00	2,432,301.59	1,485,895.41	12.6	117,928.21
681	SWITCHGEAR(SF6)	0.04		-	-	1.0	-
683	TAILRACE CHANNEL	28,885,905.87	4,949,738.00	35,480.54	4,914,257.46	76.8	63,987.73

		Surviving Orginal Cost as at	Calculated Accumulated	Booked Accumulated	Accumulated Depreciation	Probable Remaining	Annual Requirement
Account	Description	December 31, 2004	Depreciation	Depreciation	Variance	Life	for True-Up
(1)	(2)	(3)	(4)	(5)	(6)=(4)-(5)	(7)	(8)=(6)/(7)
685	TELECONTROL MISC EQUIPMENT	5,388,377.30	2,830,951.00	2,657,189.75	173,761.25	4.6	37,774.18
687	TELE-PROTECTION EQUIPMENT	1,341,663.04	540,635.00	497,434.33	43,200.67	5.8	7,448.39
689	TELEPHONE APPARATUS	1,578,688.31	1,260,957.00	1,345,930.83	(84,973.83)	3.1	(27,410.91)
691	TEST EQUIPMENT - GENERAL	1,947,526.84	1,062,443.00	1,873,800.02	(811,357.02)	15.8	(51,351.71)
693	TEST EQUIPMENT - TELECONTROL	984,716.08	374,090.00	744,657.06	(370,567.06)	15.7	(23,603.00)
695	TOOL'S & EQUIPMENT - GENERAL	7,318,098.52	2,758,459.00	5,882,588.52	(3,124,129.52)	15.8	(197,729.72)
697	TOWERS - GUYED ANCHORS	5,479,642.48	2,531,493.00	1,844,464.57	687,028.43	33.3	20,631.48
699	TOWERS - METAL GUYED	51,503,439.98	13,256,073.00	5,597,969.06	7,658,103.94	41.2	185,876.31
701	TOWERS - METAL RIDGED	6,805,561.96	2,006,908.00	1,499,060.15	507,847.85	39.6	12,824.44
703	TRANSFORMERS-CURRENT	5,029,714.49	2,049,443.00	1,857,129.05	192,313.95	25.1	7,661.91
705	TRANSFORMERS-GROUNDING	343,638.21	204,650.00	171,635.69	33,014.31	17.8	1,854.74
707	TRANSFORMERS-OTHER	585,401.98	250,687.00	119,899.52	130,787.48	22.9	5,711.24
709	TRANSFORMERS-PAD TYPE-1000KVA	47,326.19	25,938.00	32,385.88	(6,447.88)	18.3	(352.34)
713	TRANSFORMERS-PAD TYPE-1500KVA	127,762.84	38,443.00	20,722.55	17,720.45	24.8	714.53
721	TRANSFORMERS-PAD TYPE-2500KVA	60,540.05	32,540.00	44,396.16	(11,856.16)	18.5	(640.87)
723	TRANSFORMERS-PAD TYPE-250KVA	69,836.60	11,745.00	14,930.33	(3,185.33)	28.3	(112.56)
725	TRANSFORMERS-PAD TYPE-333KVA	916,795.58	213,464.00	275,524.16	(62,060.16)	27.1	(2,290.04)
727	TRANSFORMERS-PAD TYPE-500KVA	603,262.45	133,738.00	168,182.67	(34,444.67)	27.3	(1,261.71)
731	TRANSFORMERS-PAD TYPE-750KVA	164,675.33	94,649.00	60,321.82	34,327.18	16.1	2,132.12
733	TRANSFORMERS-POLE TYPE-100KV	1,393,589.60	565,058.00	428,724.65	136,333.35	12.0	11,361.11
735	TRANSFORMERS-POLE TYPE-10KVA	567,258.58	171,416.00	127,547.28	43,868.72	13.5	3,249.53
741	TRANSFORMERS-POLE TYPE-15KVA	919,919.73	399,583.00	60,678.71	338,904.29	11.5	29,469.94
743	TRANSFORMERS-POLE TYPE-167KVA	701,931.98	266,247.00	183,965.70	82,281.30	12.3	6,689.54
745	TRANSFORMERS-POLE TYPE-25KVA	3,599,593.35	1,298,087.00	1,036,935.94	261,151.06	12.8	20,402.43
747	TRANSFORMERS-POLE TYPE-37.5KVA	90,367.75	58,695.00	54,035.25	4,659.75	9.0	517.75
749	TRANSFORMERS-POLE TYPE-50KVA	3,977,651.55	1,413,547.00	1,094,180.81	319,366.19	12.8	24,950.48
751	TRANSFORMERS-POLE TYPE-5KV	6,805.42	4,465.00	3,939.94	525.06	8.7	60.35
753	TRANSFORMERS - POLE TYPE-75KVA	1,984,139.99	714,599.00	533,245.39	181,353.61	12.7	14,279.81
755	TRANSFORMERS - POTENTIAL	3,862,449.22	1,282,381.00	1,041,155.96	241,225.04	27.5	8,771.82
757	TRANSFORMERS - POWER	50,003,734.73	21,161,999.00	14,792,927.15	6,369,071.85	23.9	266,488.36
759	TRANSFORMERS - UNIT SERVICE	185,971.30	7,178.00	1,145.34	6,032.66	37.4	161.30
763	TRASH RACK	833,013.69	612,487.00	98,716.93	513,770.07	7.2	71,356.95
765	TRASH RACK RAKE	16,475.00	14,722.00	4,764.53	9,957.47	4.1	2,428.65
767	TUNNELS	31,081,605.45	6,284,634.00	1,139.19	6,283,494.81	75.2	83,557.11
769	TURBINES	65,871,405.96	25,149,575.00	24,971,869.81	177,705.19	29.2	6,085.79
771	UNDERGROUND STORAGE TANKS	199,719.02	116,104.00	80,319.29	35,784.71	14.0	2,556.05
773	VACUMM CLEANING SYSTEM	72,451.00	45,480.00	61,589.52	(16,109.52)	17.2	(936.60)
775	VALVES - PENSTOCK	4,759,415.50	1,612,788.00	725,851.05	886,936.95	39.2	22,625.94
777	VALVES - RELIEF	104,000.00	44,096.00	9,879.27	34,216.73	36.0	950.46
781	VEHICLES - 1/2 TON PICK-UPS	1,516,624.22	833,866.00	1,156,686.04	(322,820.04)	3.8	(84,952.64)
783	VEHICLES - 1/4 TON PICK-UPS	405,118.84	102,773.00	136,450.54	(33,677.54)	4.9	(6,872.97)
785	VEHICLES - 3/4 TON PICK-UPS	679,204.63	371,609.00	550,579.18	(178,970.18)	4.4	(40,675.04)
787	VEHICLES - BOOMS & CRANES	3,390,876.10	1,503,046.00	2,304,630.50	(801,584.50)	12.9	(62,138.33)
789	VEHICLES - BOOMS/STAKE BODIES	880,900.12	419,303.00	818,238.59	(398,935.59)	12.0	(33,244.63)
791	VEHICLES - CAB & CHASSIS	3,447,834.83	1,322,941.00	1,810,362.11	(487,421.11)	5.5	(88,622.02)

Account (1)	Description (2)	Surviving Orginal Cost as at December 31, 2004 (3)	Calculated Accumulated Depreciation (4)	Booked Accumulated Depreciation (5)	Accumulated Depreciation Variance (6)=(4)-(5)	Probable Remaining Life (7)	Annual Requirement for True-Up (8)=(6)/(7)
793	VEHICLES - CARS & STN WAGONS	866,804.88	455,976.00	552,845.99	(96,869.99)	2.9	(33,403.44)
795	VEHICLES - DUMP TRUCKS	11,535.00	1,152.00	2,499.25	(1,347.25)	13.5	(99.80)
797	VEHICLES - LINE BODIES	660,177.03	355,147.00	454,875.06	(99,728.06)	5.4	(18,468.16)
799	VEHICLES - VANS & 4 X 4	1,317,199.95	569,836.00	860,647.18	(290,811.18)	5.3	(54,870.03)
801	VOLT REGULATOR BYPASS SWS	167,025.83	89,330.00	60,659.68	28,670.32	13.1	2,188.57
803	VOLTAGE REGULATORS	2,610,369.65	1,172,892.00	1,102,221.45	70,670.55	15.6	4,530.16
805	WATER REGULATING STRUCTURES	17,257,643.28	3,922,703.00	2,190,405.96	1,732,297.04	20.4	84,916.52
807	WATER SUPPLY SYSTEM	913,232.21	463,643.00	477,314.93	(13,671.93)	17.0	(804.23)
809	WATER SUPPLY SYSTEM - OTHER	1,456,339.25	885,560.00	35,147.73	850,412.27	13.6	62,530.31
811	WATER SUPPLY SYSTEM - PUMP	46,037.91	24,368.00	12,646.54	11,721.46	14.8	791.99
813	WATER SUPPLY SYSTEM - WELL	411,760.93	216,018.00	255,317.63	(39,299.63)	17.5	(2,245.69)
815	WATER TREATMENT-ACID TREAT PLT	4,013,068.00	1,366,584.00	3,762,804.27	(2,396,220.27)	24.9	(96,233.75)
819	WATER TREATMENT - OTHER	4,567,788.45	1,412,066.00	1,918,222.22	(506,156.22)	22.7	(22,297.63)
823	WOOD RECIEVING	49,965.87	18,263.00	21,027.19	(2,764.19)	14.8	(186.77)
827	YARD STORAGE RAMPS	434,697.84	237,695.00	379,880.06	(142,185.06)	15.1	(9,416.23)
	TOTAL UTILITY PLANT STUDIED	1,837,292,857.95	656,227,424.00	481,990,448.21	174,236,975.79		2,677,756.01

TABLE 3 - SUMMARY OF THE CONSOLIDATION OF PRODUCT ID'S FOR THE AVERAGE SERVICE LIFE ANALYSIS

Consolidated Product ID	Consolidated Account Descriptions	Asset Classes composition
001	AIRCRAFT WARNING MARKER LIGHT / LANDING PAD	001, 321
013	AUXILIARY POWER SYSTEM	013, 015
017	BATTERY & POWER SYSTEM	017, 019, 021, 535, 537, 539
023	BOILER SYSTEM	023, 025, 027, 311, 313, 315, 323, 357, 359, 361, 363
035	BUILDINGS - OTHER	035 - 063, 195, 235, 237, 239, 623, 773
053	BUILDINGS - METAL	053
065	DUCT WORK	065, 067
069	TELECONTROL SYSTEM	069, 071, 083
073	CABLE - SUBMARINE	073
075	CABLES - UNDERGROUND	075, 077
079	CABLES - ABOVE GROUND	079, 081, 085, 087, 089
093	CAPACITORS	093
095	CHEMICAL FEED SYSTEM	095
099	CIRCUIT BREAKERS	099
109	COMPRESSED AIR SYSTEMS	109 - 117
119	COMPUTERS	119, 552, 600, 622
123	CONDENSERS	123 - 127
129	CONDUCTORS	129 - 149
151	CONTROL METER / RELAYING	151 - 167
169	COOLING SYSTEMS / FEEDWATER SYSTEMS	169, 219, 221, 299, 583, 585, 011, 101 - 107
171	COUNTERPOISE	171
173	CRANES	173,175,177
179	DAMS, DYKES, CANALS, TUNNELS	179, 091,193, 191, 627, 767, 683
181	DIESEL SYSTEM & ENGINES	181 - 187, 303
189	DISCONNECT SWITCHES	189
197	EMS EQUIPMENT	197 - 207
209	EMS RECORDERS	209-211
	EMS-UPS	
215		215
223	FENCING	223
225	FIRE FIGHTING EQUIPMENT	225 - 233, 325
249	FUEL SYSTEMS	249, 251, 253, 255, 257, 259, 261, 771
263	GAS TURBINE SYSTEMS	263 - 281
283	GATES	283 - 291
293	GENERATORS	293, 295, 297, 353
301	GOVERNOR	301
305	GROUND WIRE SYSTEM	305, 307, 309, 389
319	HARDWIRED SUPERVISORY - REMOTE EQUIPMENT	319
327	INFORMATION DELIVERY SYSTEM - ECC	327
329	INSTRUMENTATION	329 - 341
343	INSULATORS	343 - 349
351	INTAKE STRUCTURES	351
355	ISOLATION EQUIPMENT	355
365	L.V. SWITCHING SYSTEMS	365 - 375
381	LAND - ACQUISITIONS & IMPROVEMENTS	381 - 383
385	LIGHTING SYSTEMS	385
391	TOOLS & EQUIPMENT	391, 405, 421, 447, 655, 691, 693, 695, 763, 765, 823, 827, 217
393	MAIN BREAKERS	393
395	MARINE TERMINAL	395 - 401
403	METALCLAD SWITCHGEAR CUB/EQP 4kV/600V	403
407	METERING TANKS	407
409	METERS	409 - 413
415	MICROWAVE DISH	415
417	MISC UNITS OF PROPERTY	417
419	SMALL MOBILE WORK EQUIPMENT	419, 423, 425, 429, 437, 439, 441
431	HEAVY WORK EQUIPMENT	431, 435, 795
443	MULTIPLEX EQUIPMENT	443, 449
444	OFFICE FURNITURE & EQUIPMENT	444, 445
451	PENSTOCK	451
459	POLE STRUCTURES - WOOD	459 - 505, 453, 455, 457
509	POLES - CONCRETE	509 - 513
515	POLES - WOOD	515 - 531
533	POWER SYSTEM	533, 541, 543, 545
547	POWERHOUSE	547, 549, 551
553	PROTECTIVE CONTROL AND RELAY PANELS	553

TABLE 3 - SUMMARY OF THE CONSOLIDATION OF PRODUCT ID'S FOR THE AVERAGE SERVICE LIFE ANALYSIS

Consolidated

Product ID	Consolidated Account Descriptions	Asset Classes composition
555	RADIO TOWERS & EQUIPMENT	555
557	RADIOS - FIXED MICROWAVE EQUIPMENT	557
559	RADIOS - FIXED UHF EQUIPMENT	559
561	RADIOS - FIXED VHF EQUIPMENT	561, 563
565	RADIOS - MOBILE VHF BASE STATION	565, 567, 569
573	REACTORS AND RESISTORS	573
575	RECLOSERS	575 - 577
581	REGULATORS	581
587	REVENUE METERING	587 - 595
597	RIGHT - OF - WAYS	597
599	ROADS & BRIDGES	599 & 033
601	RUNNER	601
603	SCADA EQUIPMENT	603 - 617
621	SECTIONALIZERS	621
625	COMPUTER SOFTWARE	625
629	STACKS	629, 633, 635
637	STATIC EXCITATION	637 - 643, 241 - 247
645	STATION SERVICE	645, 647, 649, 651
653	STOP LOGS	653
657	STORM & YARD DRAINAGE SYSTEM	657 - 659
661	STREET LIGHTS	661 - 667
669	STRUCTURAL SUPPORTS (WOOD & STEEL)	669
671	SUMP SYSTEM	671, 673, 675
677	STATION SWITCHING	677, 679, 681
685	TELECONTROL SYSTEM	685, 687, 689
697	TOWERS	697, 699, 701
703	TRANSFORMERS	703, 705, 707, 755, 757, 759
709	TRANSFORMER - PAD MOUNT	709 - 731
733	TRANSFORMER - POLE MOUNTED	733 - 753
769	TURBINES	769
775	VALVES - PENSTOCK	775, 777
781	VEHICLES - 3/4 TON AND UNDER	781, 783, 785
787	VEHICLES - DECK EQUIPMENT	787, 789, 173, 175, 177, 031
791	VEHICLES - OTHER	791, 797, 799
793	VEHICLES - CARS & STATION WAGONS	793
801	VOLTAGE REGULATORS	801, 803
805	WATER SYSTEMS	805, 807, 809, 811, 813, 815, 819

IC-NLH-1 Attachment 1, Page 58 of 625 Depreciation Methodology

IV. SUPPORTING MATERIALS

IC-NLH-1 Attachment 1, Page 59 of 625 Depreciation Methodology

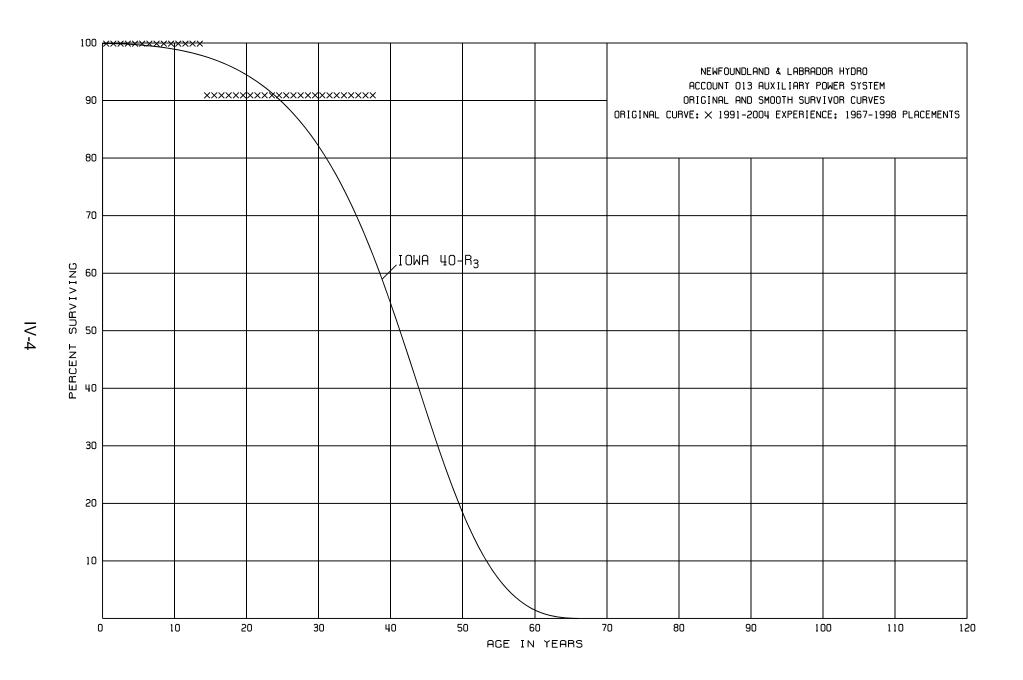
SERVICE LIFE STATISTICS

ACCOUNT 001 AIRCRAFT WARNING MARKER LIGHT / LANDING PAD

ORIGINAL LIFE TABLE

PLACEMENT BAND 1968-1994 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	386,829 386,829 386,829 386,829 386,829 386,829 386,829 422,202	35,373	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9162	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	386,829 192,208 7,976 78,723 78,723		0.0000 0.0000 0.0000 0.0000 0.0000	1.0000	91.62 91.62 91.62
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	78,723 78,723 7,976 9,425 9,425 9,425 9,425 9,425 7,976	70,746 1,449	0.0000 0.8987 0.0000 0.0000 0.0000 0.0000 0.0000 0.1537 0.0000		
29.5 30.5	7,976		0.0000		



EXPERIENCE BAND 1991-2004

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 013 AUXILIARY POWER SYSTEM

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-1998

29.5

30.5

31.5

32.5

33.5

34.5

35.5

36.5

37.5

117,985

117,985

117,985

117,985

63,000

37,000

37,000

37,000

AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 32,849 0.0000 1.0000 100.00 0.0000 1.0000 0.5 32,849 100.00 1.5 275,888 0.0000 1.0000 100.00 2.5 296,716 0.0000 1.0000 100.00 3.5 0.0000 1.0000 100.00 296,716 4.5 296,716 0.0000 1.0000 100.00 5.5 520,023 0.0000 1.0000 100.00 6.5 0.0000 502,024 1.0000 100.00 7.5 0.0000 1.0000 753,238 100.00 0.0000 1.0000 8.5 753,238 100.00 9.5 753,238 0.0000 1.0000 100.00 988,572 0.0000 1.0000 100.00 10.5 988,572 0.0000 1.0000 100.00 11.5 990,572 0.0000 1.0000 100.00 12.5 88,784 0.0910 0.9090 100.00 975,722 13.5 14.5 886,938 0.0000 1.0000 90.90 15.5 732,682 0.0000 1.0000 90.90 16.5 711,854 0.0000 1.0000 90.90 1.0000 17.5 711,854 0.0000 90.90 18.5 711,854 0.0000 1.0000 90.90 19.5 543,533 0.0000 1.0000 90.90 569,533 0.0000 1.0000 90.90 20.5 21.5 318,319 0.0000 1.0000 90.90 0.0000 1.0000 22.5 318,319 90.90 23.5 355,319 0.0000 1.0000 90.90 24.5 0.0000 1.0000 119,985 90.90 25.5 119,985 0.0000 1.0000 90.90 26.5 117,985 0.0000 1.0000 90.90 27.5 117,985 0.0000 1.0000 90.90 117,985 0.0000 28.5 1.0000 90.90

0.0000

0.0000

0.0000

0.0000

0.0000

0.0000

0.0000

1.0000

1.0000

1.0000

1.0000

1.0000

1.0000

0.0000 1.0000

1.0000

90.90

90.90

90.90

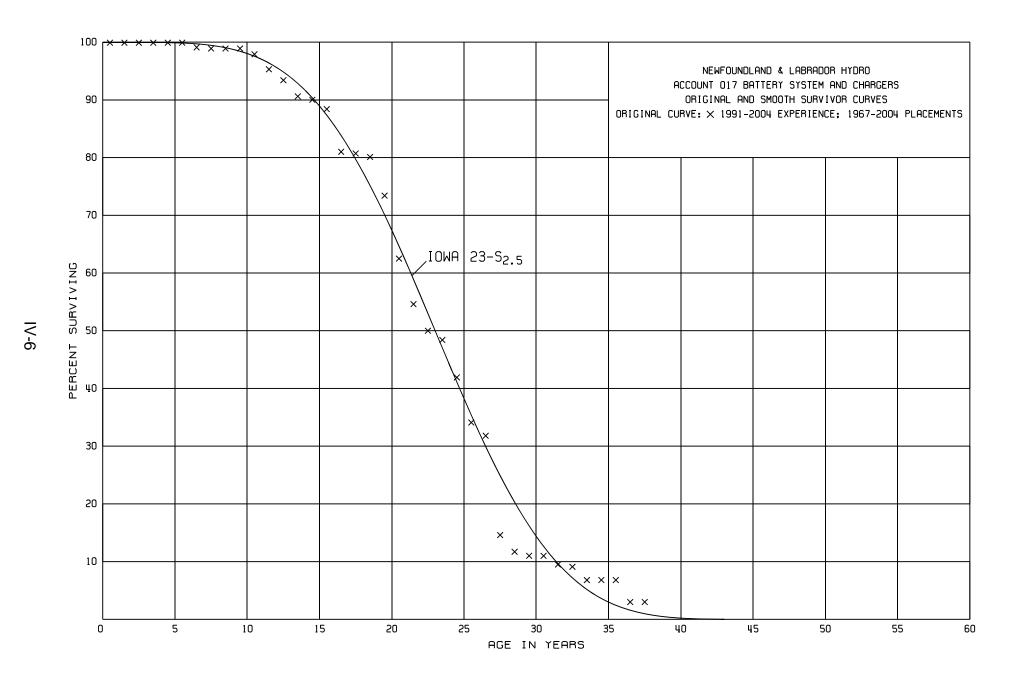
90.90

90.90

90.90

90.90

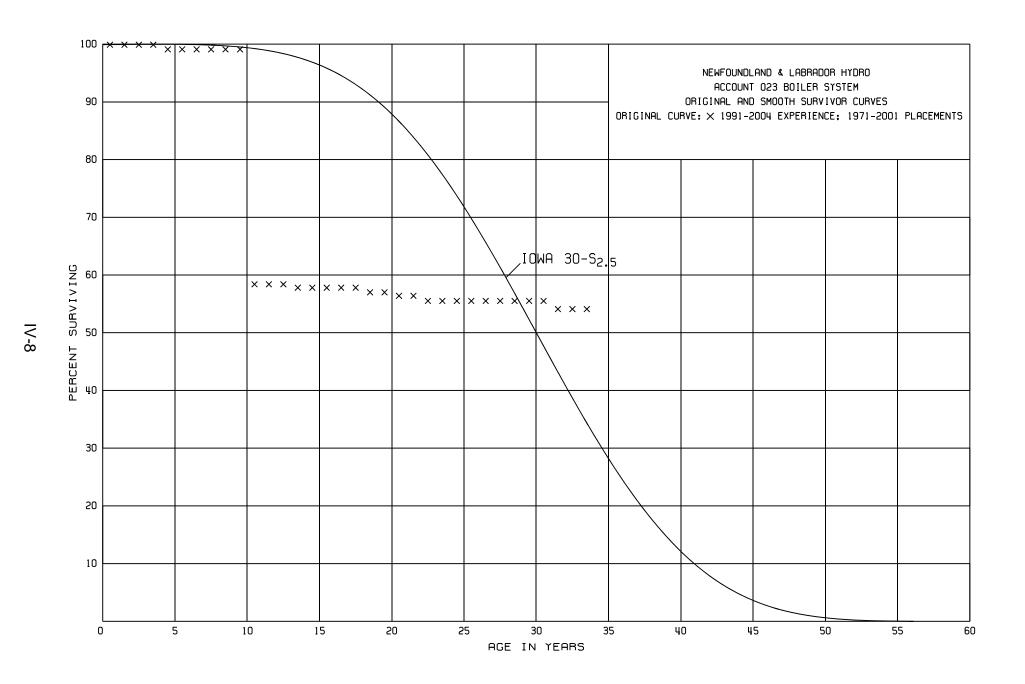
90.90



ACCOUNT 017 BATTERY SYSTEM AND CHARGERS

ORIGINAL LIFE TABLE

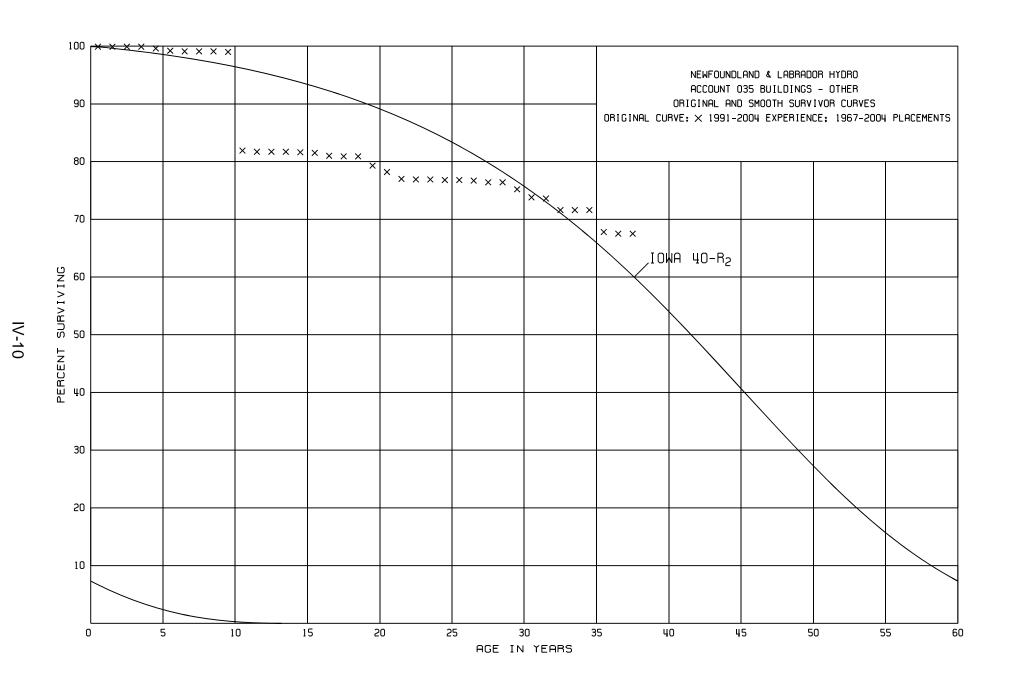
PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 5,412,150 0.0000 1.0000 100.00 0.5 5,398,431 0.0000 1.0000 100.00 1.5 3,882,515 0.0000 1.0000 100.00 2.5 3,916,723 3,638 0.0009 0.9991 100.00 3.5 3,003,160 99.91 0.0000 1.0000 2,743,057 4.5 0.0000 1.0000 99.91 5.5 2,377,179 18,379 0.0077 0.9923 99.91 6.5 2,338,683 5,769 0.0025 0.9975 99.14 7.5 2,445,286 0.0000 1.0000 98.89 8.5 2,137,640 0.0000 1.0000 98.89 19,354 98.89 9.5 1,875,675 0.0103 0.9897 2,491,589 66,745 10.5 0.0268 0.9732 97.87 2,426,483 48,374 11.5 0.0199 0.9801 95.25 12.5 2,206,434 64,872 0.0294 0.9706 93.35 13.5 2,137,856 13,926 0.0065 0.9935 90.61 14.5 1,785,964 33,220 0.0186 0.9814 90.02 15.5 1,638,043 137,239 0.9162 88.35 0.0838 16.5 1,461,763 4,275 0.0029 0.9971 80.95 17.5 1,437,296 10,359 0.0072 0.9928 80.72 1,356,942 18.5 113,499 0.0836 0.9164 80.14 19.5 1,145,806 170,739 0.1490 0.8510 73.44 116,106 915,867 20.5 0.1268 0.8732 62.50 21.5 74,403 876,791 0.0849 0.9151 54.58 22.5 22,504 49.95 713,024 0.0316 0.9684 23.5 705,725 95,078 0.1347 0.8653 48.37 24.5 257,104 47,840 0.1861 0.8139 41.85 25.5 200,301 13,488 0.0673 0.9327 34.06 26.5 156,332 84,701 0.5418 0.4582 31.77 27.5 67,050 13,121 0.1957 0.8043 14.56 28.5 50,358 3,087 0.0613 0.9387 11.71 29.5 47,272 10.99 0.0000 1.0000 30.5 47,272 6,581 0.1392 0.8608 10.99 31.5 37,211 1,366 0.0367 0.9633 9.46 9.11 32.5 35,845 9,057 0.7473 0.2527 33.5 9,353 0.0000 1.0000 6.81 1.0000 34.5 9,353 0.0000 6.81 35.5 9,353 5,270 0.5635 0.4365 6.81 36.5 4,084 0.0000 1.0000 2.97 37.5 2.97



ACCOUNT 023 BOILER SYSTEM

ORIGINAL LIFE TABLE

PLACEMENT BAND 1971-2001 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 2,841,982 0.0000 1.0000 100.00 0.5 4,259,647 0.0000 1.0000 100.00 1.5 17,414,726 0.0000 1.0000 100.00 2.5 19,510,196 0.0000 1.0000 100.00 19,926,598 180,285 3.5 0.0090 0.9910 100.00 4.5 19,531,317 0.0000 1.0000 99.10 5.5 19,545,672 0.0000 1.0000 99.10 6.5 19,711,377 0.0000 1.0000 99.10 7.5 20,911,847 0.0000 1.0000 99.10 8.5 20,982,710 0.0000 1.0000 99.10 99.10 21,254,217 9.5 8,721,695 0.4104 0.5896 10.5 30,690,714 0.0000 1.0000 58.43 11.5 30,526,613 0.0000 1.0000 58.43 12.5 30,362,167 328,432 0.0108 0.9892 58.43 30,033,734 13.5 0.0000 1.0000 57.80 57.80 14.5 28,622,443 0.0000 1.0000 15.5 24,189,059 57.80 0.0000 1.0000 16.5 22,093,588 0.0000 1.0000 57.80 17.5 21,596,965 292,387 0.0135 0.9865 57.80 18.5 21,153,868 0.0000 1.0000 57.02 19.5 33,603,856 338,428 0.0101 0.9899 57.02 20.5 33,176,650 0.0000 1.0000 56.44 21.5 507,642 56.44 30,966,752 0.0164 0.9836 22.5 55.51 30,391,079 0.0000 1.0000 23.5 30,076,826 0.0000 1.0000 55.51 24.5 12,426,275 0.0000 1.0000 55.51 25.5 12,405,885 0.0000 1.0000 55.51 26.5 12,405,885 1.0000 0.0000 55.51 27.5 12,405,885 0.0000 1.0000 55.51 28.5 12,399,512 0.0000 1.0000 55.51 29.5 12,399,512 0.0000 1.0000 55.51 30.5 12,399,512 316,557 0.0255 0.9745 55.51 31.5 12,082,955 0.0000 1.0000 54.09 32.5 12,082,955 0.0000 1.0000 54.09 54.09 33.5

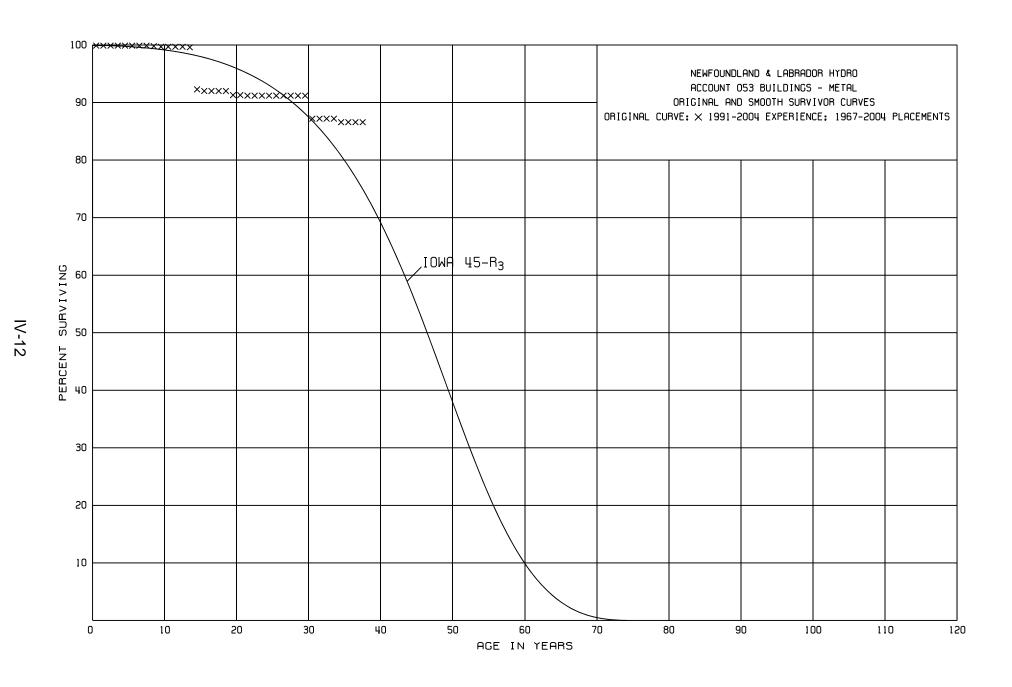


ACCOUNT 035 BUILDINGS - OTHER

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5	21,667,199 24,052,436 51,512,098 48,192,838 47,451,856 46,933,954 45,862,654 46,187,331 46,210,829 46,113,748	288 188,698 199,241 18,672 10,000 25,000 28,272	0.0000 0.0000 0.0000 0.0000 0.0040 0.0042 0.0004 0.0002 0.0005 0.0006	1.0000 1.0000 1.0000 1.0000 0.9960 0.9958 0.9996 0.9998 0.9995	100.00 100.00 100.00 100.00 100.00 99.60 99.18 99.14 99.12 99.07
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	44,697,956 36,519,028 36,455,599 36,777,889 37,313,050 34,215,414 10,194,779 9,923,322 8,794,171 8,472,019	7,742,149 70,207 100 18,200 11,479 80,308 63,381 3,062 5,269 161,857	0.1732 0.0019 0.0000 0.0005 0.0003 0.0023 0.0062 0.0003 0.0006	0.8268 0.9981 1.0000 0.9995 0.9997 0.9938 0.9997 0.9994 0.9809	99.01 81.86 81.70 81.70 81.66 81.64 81.45 80.95 80.93
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	8,111,853 8,405,100 7,369,629 7,294,708 9,000,174 7,919,506 7,452,146 6,221,659 4,827,702 4,686,561	118,339 124,053 10,899 11,384 753 4,864 27,865	0.0146 0.0148 0.0015 0.0000 0.0013 0.0001 0.0007 0.0045 0.0000 0.0151	0.9854 0.9852 0.9985 1.0000 0.9987 0.9999 0.9993 0.9955 1.0000 0.9849	79.34 78.18 77.02 76.90 76.90 76.79 76.74 76.39 76.39
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	4,443,893 4,260,208 4,175,902 4,065,448 3,854,521 3,307,003 3,106,697 2,051,952	83,537 14,332 110,454 178,154 13,820	0.0188 0.0034 0.0265 0.0000 0.0000 0.0539 0.0044 0.0000	0.9812 0.9966 0.9735 1.0000 1.0000 0.9461 0.9956 1.0000	75.24 73.83 73.58 71.63 71.63 67.77 67.47

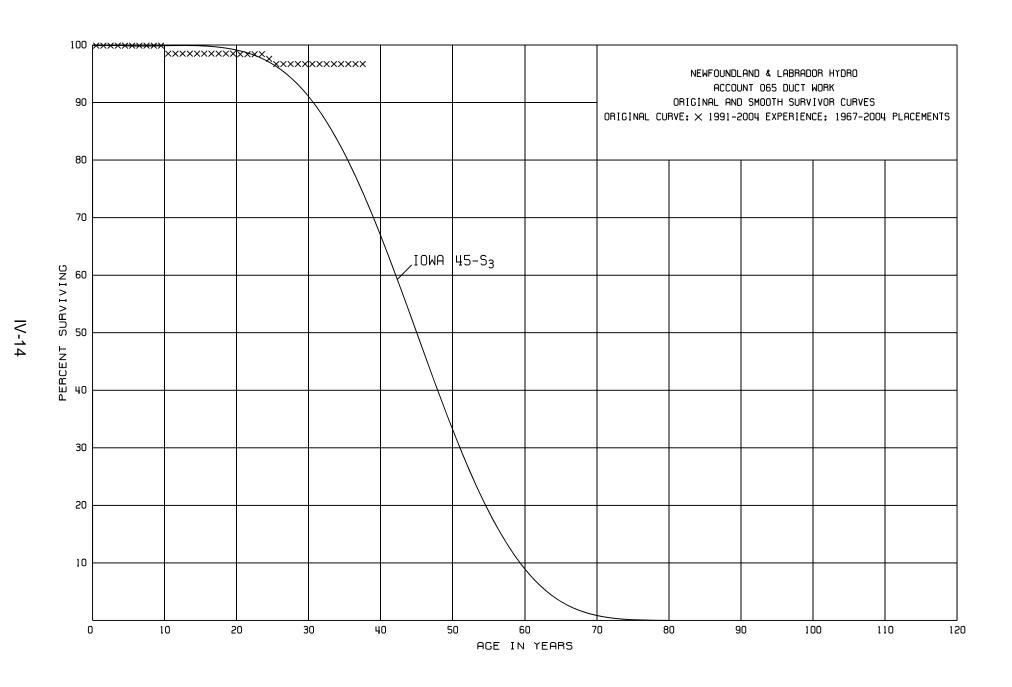


ACCOUNT 053 BUILDINGS - METAL

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004

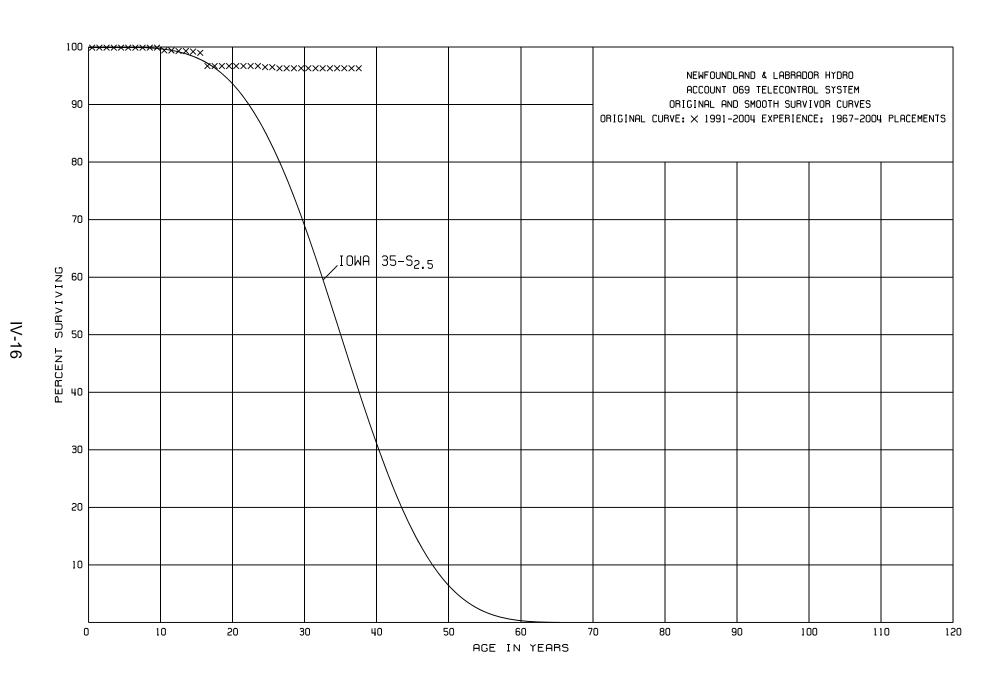
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	6,569,432 9,076,721 9,754,724 9,349,318 8,829,254 8,856,956 9,157,531 9,110,035 10,494,447	18,990 15,545	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0018 0.0015	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9982 0.9985	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 99.82
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	10,810,440 13,514,824 13,539,562 12,504,306 11,404,155 9,036,918 8,588,339 8,201,573 7,530,076 7,502,374	14,030 833,698 29,906 1,294 54,966	0.0000 0.0000 0.0000 0.0011 0.0731 0.0033 0.0000 0.0002 0.0000 0.0073	1.0000 1.0000 1.0000 0.9989 0.9269 0.9967 1.0000 0.9998 1.0000	99.67 99.67 99.67 99.56 92.28 91.98 91.96 91.96
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	8,437,476 8,628,316 6,518,284 6,166,308 6,138,074 3,081,424 2,948,533 2,885,257 2,832,665 2,642,372	4,056	0.0000 0.0005 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 0.9995 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	91.29 91.29 91.24 91.24 91.24 91.24 91.24 91.24
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	2,230,218 2,130,666 2,130,666 2,130,666 818,860 548,218 542,653 531,182	99,552 5,733	0.0446 0.0000 0.0000 0.0000 0.0070 0.0000 0.0000	0.9554 1.0000 1.0000 0.9930 1.0000 1.0000	91.24 87.17 87.17 87.17 86.56 86.56 86.56



ACCOUNT 065 DUCT WORK

ORIGINAL LIFE TABLE

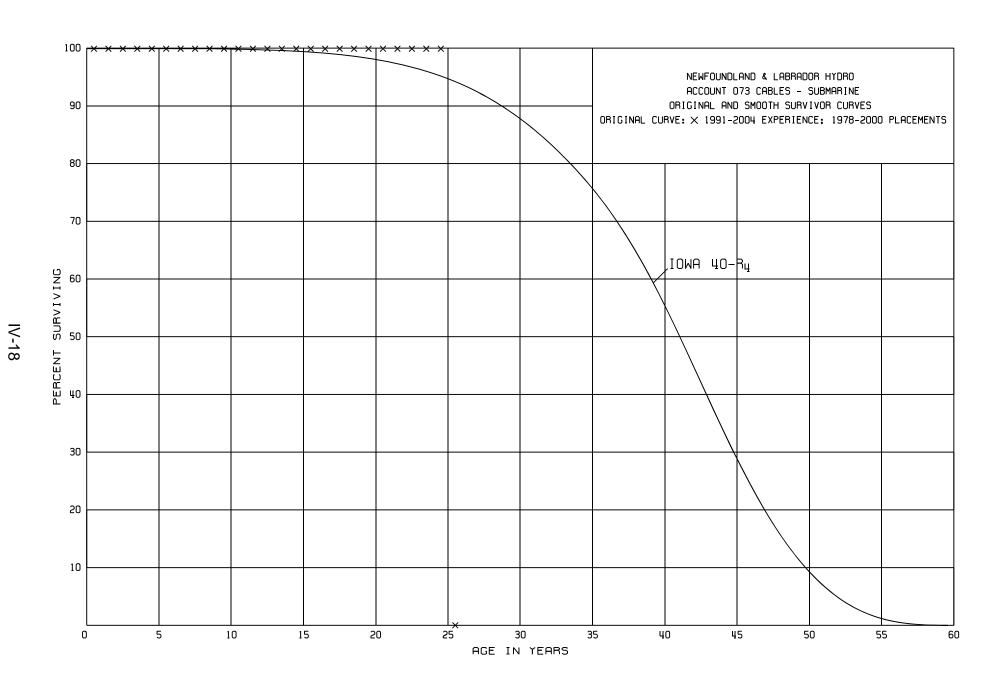
PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 2,642,680 0.0000 1.0000 100.00 0.0 0.5 2,717,073 0.0000 1.0000 100.00 1.5 2,724,878 0.0000 1.0000 100.00 2.5 2,861,357 0.0000 1.0000 100.00 3.5 100.00 2,920,475 0.0000 1.0000 4.5 2,953,063 0.0000 1.0000 100.00 5.5 3,021,687 0.0000 1.0000 100.00 6.5 2,907,507 0.0000 1.0000 100.00 7.5 3,041,812 0.0000 1.0000 100.00 8.5 3,151,026 0.0000 1.0000 100.00 44,826 0.0152 9.5 2,955,833 0.9848 100.00 10.5 3,280,590 0.0000 1.0000 98.48 11.5 3,403,206 0.0000 1.0000 98.48 12.5 3,151,230 0.0000 1.0000 98.48 2,516,463 0.0000 13.5 1.0000 98.48 14.5 2,332,793 0.0000 1.0000 98.48 15.5 1,989,952 98.48 0.0000 1.0000 16.5 1,862,167 0.0000 1.0000 98.48 17.5 1,807,202 0.0000 1.0000 98.48 18.5 1,717,925 0.0000 1.0000 98.48 19.5 1,721,365 1,009 0.0006 0.9994 98.48 20.5 2,242,101 0.0000 1.0000 98.42 98.42 21.5 2,059,879 0.0000 1.0000 22.5 98.42 1,934,964 0.0000 1.0000 23.5 1,927,159 16,693 0.0087 0.9913 98.42 24.5 1,493,154 13,218 0.0089 0.9911 97.56 25.5 1,324,191 0.0000 1.0000 96.69 26.5 1,001,479 0.0000 1.0000 96.69 27.5 928,783 0.0000 1.0000 96.69 28.5 925,834 0.0000 1.0000 96.69 29.5 857,794 0.0000 96.69 1.0000 30.5 849,099 0.0000 1.0000 96.69 31.5 844,946 0.0000 1.0000 96.69 32.5 844,946 0.0000 96.69 1.0000 33.5 817,708 0.0000 1.0000 96.69 295,963 0.0000 1.0000 96.69 34.5 35.5 287,963 0.0000 1.0000 96.69 36.5 204,405 0.0000 1.0000 96.69 37.5 96.69



ACCOUNT 069 TELECONTROL SYSTEM

ORIGINAL LIFE TABLE

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	3,333,964 3,470,320 2,719,243 2,564,491 2,455,010 2,483,976 2,962,983 2,957,181 3,215,803 3,378,242		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	3,376,304 3,620,306 3,501,342 3,553,011 3,322,318 3,114,407 2,950,931 2,905,464 2,794,236 2,702,991	20,866 1,902 5,486 5,105 68,386	0.0062 0.0000 0.0005 0.0000 0.0017 0.0016 0.0232 0.0000 0.0000	0.9938 1.0000 0.9995 1.0000 0.9983 0.9984 0.9768 1.0000 1.0000	100.00 99.38 99.38 99.33 99.33 99.16 99.00 96.70 96.70
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	2,392,504 2,693,555 2,414,076 2,264,219 2,313,504 1,431,976 1,357,861 948,972 935,475 917,281	5,475 2,369	0.0000 0.0000 0.0000 0.0000 0.0024 0.0000 0.0017 0.0000 0.0000	1.0000 1.0000 1.0000 0.9976 1.0000 0.9983 1.0000 1.0000	96.70 96.70 96.70 96.70 96.47 96.47 96.31 96.31
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	903,769 848,715 848,715 848,715 488,040 176,150 176,150		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	96.31 96.31 96.31 96.31 96.31 96.31 96.31

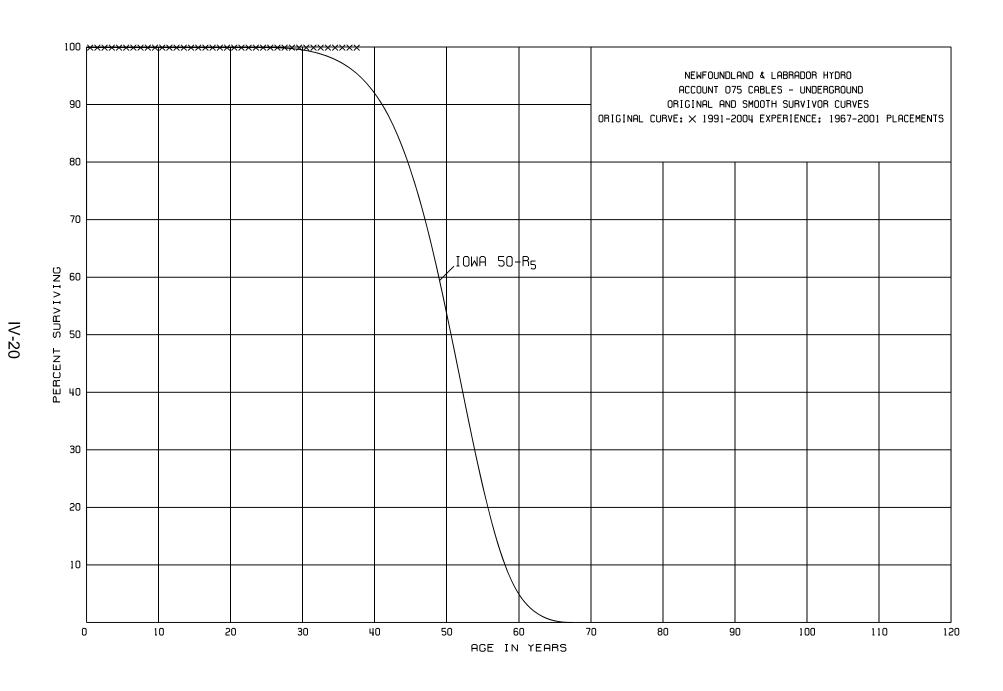


NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 073 CABLES - SUBMARINE

ORIGINAL LIFE TABLE

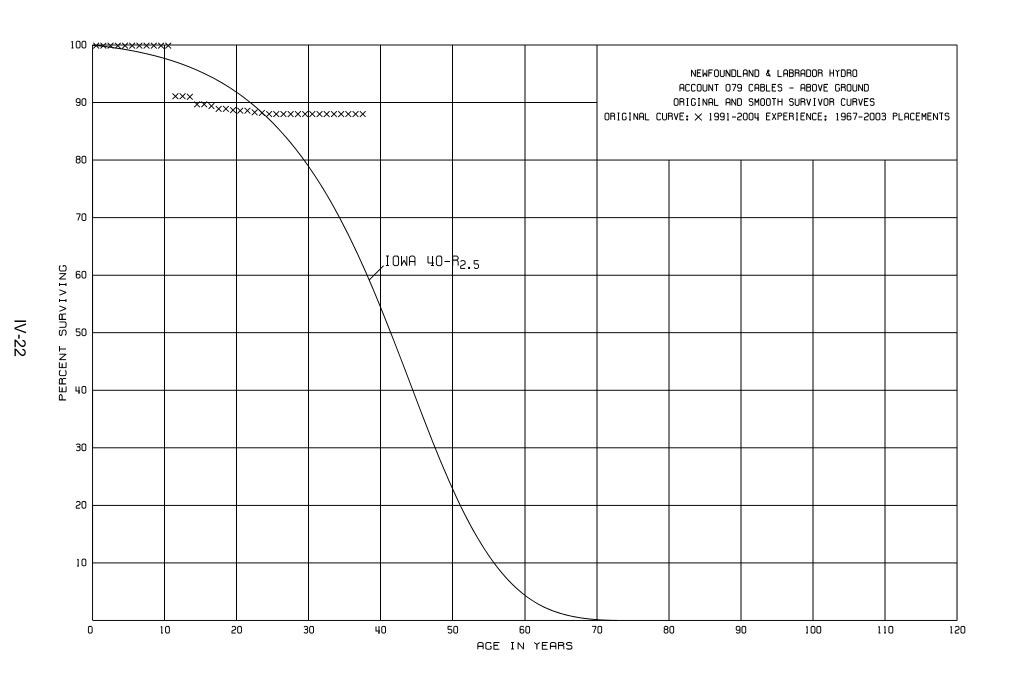
PLACEMENT BAND 1978-2000 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 1,398,145 0.0000 1.0000 100.00 4,377,494 1.0000 0.5 0.0000 100.00 1.5 6,830,946 0.0000 1.0000 100.00 1.0000 8,381,337 2.5 0.0000 100.00 3.5 8,381,337 1.0000 0.0000 100.00 4.5 7,458,988 0.0000 1.0000 100.00 5.5 6,983,191 0.0000 1.0000 100.00 1.0000 6.5 6,983,191 0.0000 100.00 7.5 6,983,191 0.0000 1.0000 100.00 8.5 7,106,592 0.0000 1.0000 100.00 1.0000 9.5 7,115,476 0.0000 100.00 1.0000 10.5 7,284,592 0.0000 100.00 7,284,592 8,884 0.0012 0.9988 11.5 100.00 12.5 7,293,320 0.0000 1.0000 99.88 7,293,320 0.0000 99.88 1.0000 13.5 99.88 14.5 4,313,971 0.0000 1.0000 15.5 1,860,520 0.0000 1.0000 99.88 16.5 310,129 0.0000 1.0000 99.88 17.5 310,129 0.0000 1.0000 99.88 18.5 310,129 0.0000 1.0000 99.88 19.5 310,129 0.0000 1.0000 99.88 20.5 310,129 0.0000 1.0000 99.88 21.5 310,129 0.0000 1.0000 99.88 22.5 186,728 99.88 0.0000 1.0000 186,728 23.5 0.0000 1.0000 99.88 17,612 17,612 1.0000 0.0000 24.5 99.88



ACCOUNT 075 CABLES - UNDERGROUND

ORIGINAL LIFE TABLE

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	415,100 496,031 573,324 573,324 576,797 508,516 508,516 508,516 534,344 625,376		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	474,118 1,080,237 1,157,901 1,190,838 1,110,806 1,033,573 971,583 984,444 963,319 963,319		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	992,127 1,127,203 1,092,432 1,058,816 1,125,469 519,350 435,064 349,952 335,888 332,190		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	316,887 304,026 304,026 304,026 275,218 140,142 140,142 74,406		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00

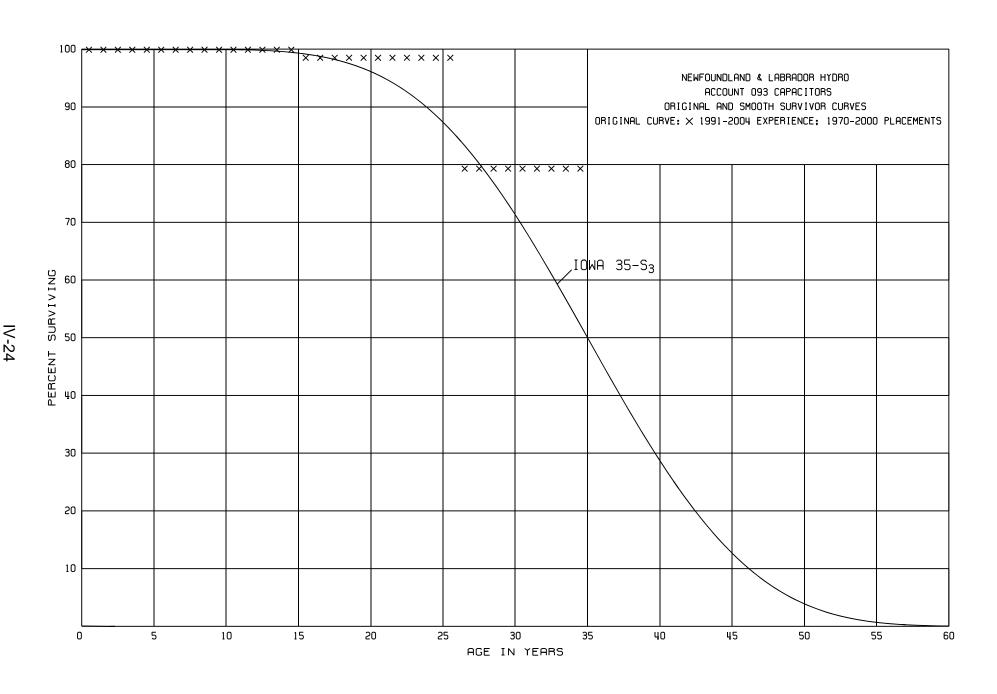


NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 079 CABLES - ABOVE GROUND

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 1,052,392 0.0000 1.0000 100.00 0.0 0.5 1,151,347 0.0000 1.0000 100.00 1.5 1,320,178 0.0000 1.0000 100.00 2.5 0.0000 1.0000 1,605,031 100.00 3.5 1,532,201 0.0000 1.0000 100.00 4.5 1,470,998 0.0000 1.0000 100.00 5.5 1,610,183 0.0000 1.0000 100.00 6.5 1,542,961 0.0000 1.0000 100.00 7.5 1.0000 1,807,183 0.0000 100.00 8.5 0.0000 1.0000 1,822,571 100.00 0.0000 1.0000 9.5 1,674,620 100.00 10.5 2,584,965 231,478 0.0895 0.9105 100.00 11.5 2,365,577 2,233 0.0000 1.0000 91.05 12.5 2,429,760 0.0009 0.9991 91.05 2,207,475 29,782 0.0135 0.9865 90.97 13.5 1,501 14.5 2,108,520 0.0007 0.9993 89.74 5,139 15.5 1,872,030 89.68 0.0027 0.9973 10,640 16.5 1,792,522 0.0059 0.9941 89.44 0.0000 1.0000 17.5 1,766,412 88.91 18.5 5,034 0.0029 0.9971 1,760,786 88.91 19.5 1,925,444 926 0.0005 0.9995 88.65 20.5 1,934,762 1,190 0.0006 0.9994 88.61 4,678 1,887 21.5 1,590,619 0.0029 0.9971 88.56 22.5 0.0012 0.9988 88.30 1,549,744 2,763 23.5 1,549,889 0.0018 0.9982 88.19 0.0000 1.0000 24.5 583,299 88.03 0.0000 1.0000 461 0.0008 0.9992 25.5 558,807 88.03 26.5 441,364 0.0000 1.0000 87.96 27.5 439,814 0.0000 1.0000 87.96 0.0000 28.5 439,814 1.0000 87.96 29.5 439,814 0.0000 87.96 1.0000 30.5 439,814 0.0000 1.0000 87.96 31.5 438,795 0.0000 1.0000 87.96 32.5 438,795 0.0000 1.0000 87.96 26,048 33.5 0.0000 1.0000 87.96 7,028 34.5 0.0000 1.0000 87.96 7,028 35.5 0.0000 1.0000 87.96 36.5 7,028 0.0000 1.0000 87.96



ACCOUNT 093 CAPACITORS

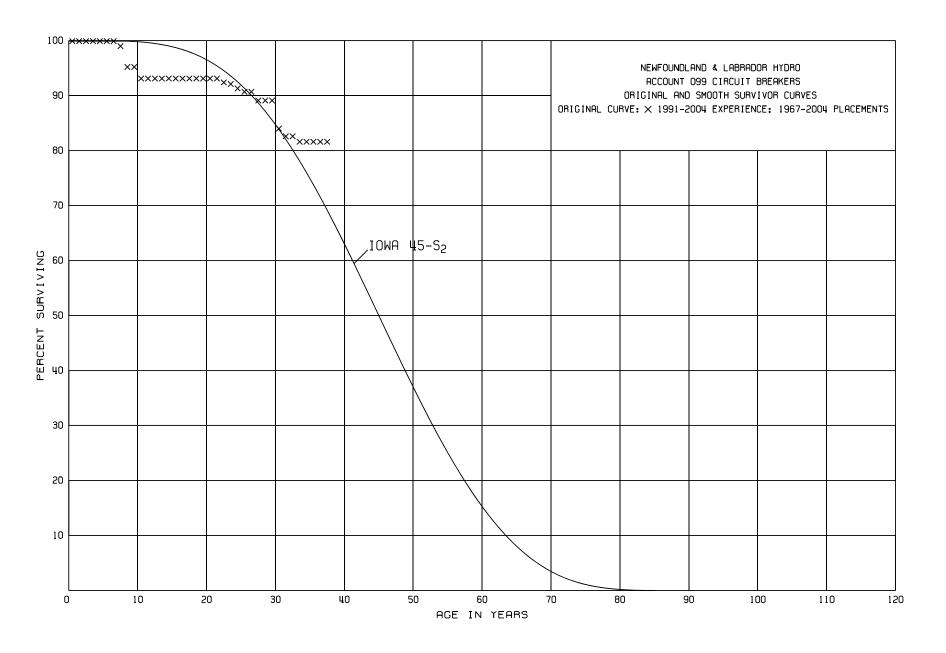
ORIGINAL LIFE TABLE

PLACEMENT BAND 1970-2000 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 1,015,793 0.0000 1.0000 100.00 0.5 1,015,793 0.0000 1.0000 100.00 1.5 1,015,793 0.0000 1.0000 100.00 2.5 0.0000 1,015,793 1.0000 100.00 3.5 1,099,518 0.0000 1.0000 100.00 4.5 681,971 0.0000 1.0000 100.00 5.5 681,971 0.0000 1.0000 100.00 6.5 0.0000 681,971 1.0000 100.00 7.5 827,588 0.0000 1.0000 100.00 8.5 584,982 0.0000 1.0000 100.00 589,430 0.0000 1.0000 9.5 100.00 1.0000 0.0000 10.5 589,430 100.00 0.0000 11.5 589,430 1.0000 100.00 12.5 257,057 0.0000 1.0000 100.00 273,734 0.0000 1.0000 13.5 100.00 14.5 298,169 4,448 0.0149 0.9851 100.00 15.5 293,722 0.0000 1.0000 98.51 16.5 293,722 0.0000 1.0000 98.51 17.5 209,996 0.0000 1.0000 98.51 18.5 0.0000 209,996 1.0000 98.51 19.5 209,996 0.0000 1.0000 98.51 20.5 254,467 0.0000 1.0000 98.51 98.51 21.5 108,851 0.0000 1.0000 22.5 85,584 0.0000 98.51 1.0000 23.5 85,584 0.0000 1.0000 98.51 0.0000 24.5 85,584 1.0000 98.51 85,584 25.5 16,678 0.1949 0.8051 98.51 26.5 68,906 0.0000 1.0000 79.31 27.5 68,906 0.0000 1.0000 79.31 28.5 44,471 0.0000 1.0000 79.31 29.5 44,471 0.0000 79.31 1.0000 30.5 44,471 0.0000 1.0000 79.31 44,471 31.5 0.0000 1.0000 79.31 1.0000 79.31 32.5 44,471 0.0000 44,471 79.31 33.5 0.0000 1.0000 34.5 79.31

ACCOUNT 095 CHEMICAL FEED SYSTEM

ORIGINAL LIFE TABLE

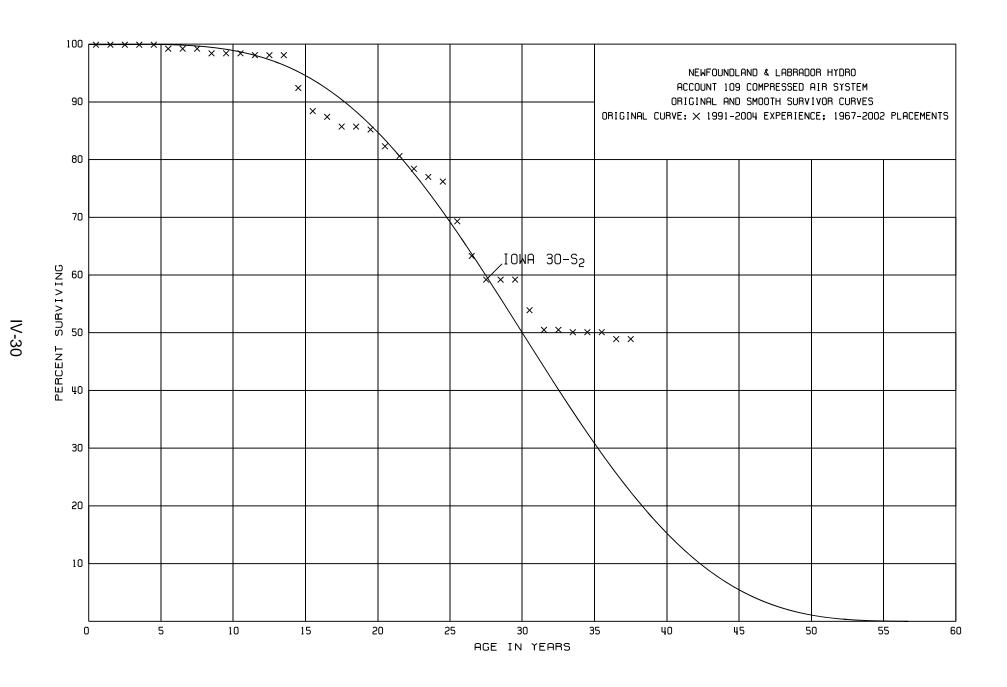
PLACEMENT BAND 1971-1997 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 442,662 0.0000 1.0000 100.00 0.5 442,662 0.0000 1.0000 100.00 1.5 442,662 0.0000 1.0000 100.00 2.5 442,662 0.0000 1.0000 100.00 100.00 3.5 451,503 0.0000 1.0000 4.5 451,503 0.0000 1.0000 100.00 5.5 451,503 0.0000 1.0000 100.00 6.5 0.0000 451,503 1.0000 100.00 7.5 422,827 0.0000 1.0000 100.00 8.5 422,827 0.0000 1.0000 100.00 253,401 0.0000 1.0000 100.00 9.5 302,719 0.0000 1.0000 100.00 10.5 58,159 11.5 0.0000 1.0000 100.00 58,159 0.0000 12.5 1.0000 100.00 58,159 0.0000 1.0000 100.00 13.5 14.5 58,159 0.0000 1.0000 100.00 15.5 58,159 0.0000 1.0000 100.00 16.5 58,159 0.0000 1.0000 100.00 49,318 1.0000 17.5 0.0000 100.00 18.5 49,318 0.0000 1.0000 100.00 19.5 121,502 0.0000 1.0000 100.00 121,502 0.0000 1.0000 100.00 20.5 21.5 121,502 0.0000 1.0000 100.00 22.5 121,502 0.0000 1.0000 100.00 23.5 121,502 0.0000 1.0000 100.00 72,184 24.5 0.0000 1.0000 100.00 25.5 72,184 0.0000 1.0000 100.00 72,184 26.5 0.0000 1.0000 100.00 72,184 27.5 0.0000 1.0000 100.00 72,184 0.0000 1.0000 28.5 100.00 29.5 72,184 0.0000 1.0000 100.00 30.5 72,184 0.0000 1.0000 100.00 72,184 0.0000 31.5 1.0000 100.00 0.0000 1.0000 72,184 32.5 100.00 100.00



ACCOUNT 099 CIRCUIT BREAKERS

ORIGINAL LIFE TABLE

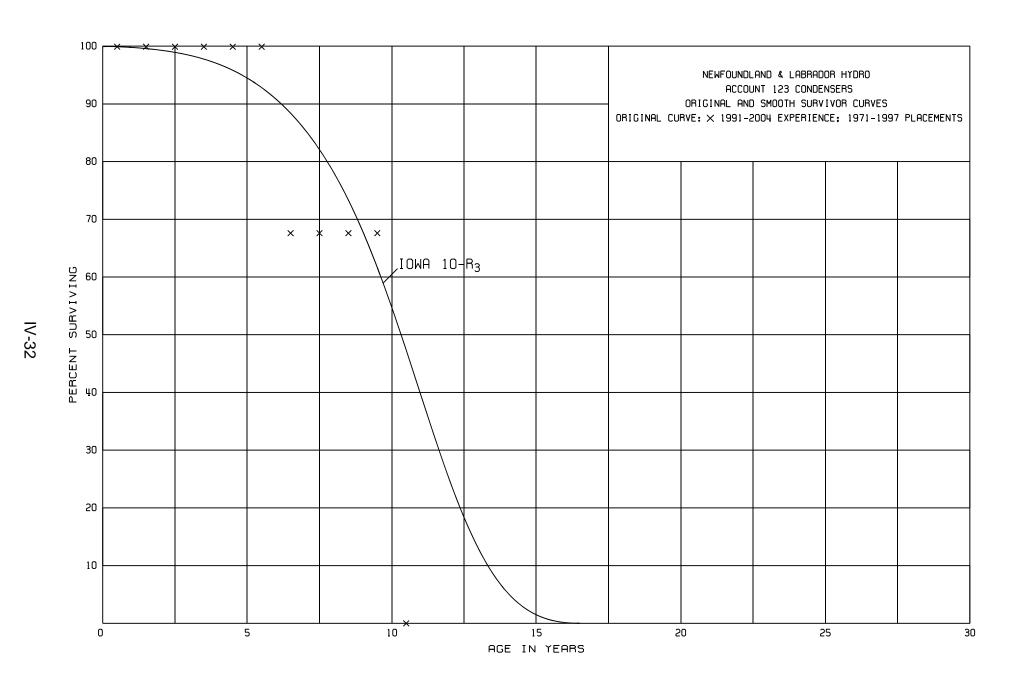
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	6,399,853 7,040,360 6,362,587 6,414,275 6,436,336 6,283,300 6,209,116 5,874,049 6,479,267 6,927,841	56,356 249,244	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0096 0.0385 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9904 0.9615 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 99.04 95.23
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	6,230,565 7,005,567 7,305,423 6,393,723 5,663,739 5,526,824 5,708,047 5,895,001 5,887,457 5,697,882	140,700	0.0226 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	0.9774 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	95.23 93.08 93.08 93.08 93.08 93.08 93.08 93.08 93.08
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	5,708,882 7,193,091 6,378,890 5,434,384 5,979,998 4,995,571 4,364,831 3,710,471 3,480,030 3,269,822	47,162 20,279 47,291 36,558 64,368	0.0000 0.0000 0.0074 0.0037 0.0079 0.0073 0.0000 0.0173 0.0000 0.0000	1.0000 1.0000 0.9926 0.9963 0.9921 0.9927 1.0000 0.9827 1.0000	93.08 93.08 93.08 92.39 92.05 91.32 90.65 90.65 89.08
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	3,059,822 2,678,430 2,598,579 2,598,579 2,556,191 1,131,545 1,090,614 765,738	173,483 46,776 31,388	0.0567 0.0175 0.0000 0.0121 0.0000 0.0000 0.0000	0.9433 0.9825 1.0000 0.9879 1.0000 1.0000	89.08 84.03 82.56 82.56 81.56 81.56 81.56



ACCOUNT 109 COMPRESSED AIR SYSTEM

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2002 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 2,382,058 0.0000 1.0000 100.00 0.0 0.5 2,423,602 0.0000 1.0000 100.00 1.5 2,556,799 0.0000 1.0000 100.00 2.5 2,530,740 0.0000 1.0000 100.00 3.5 2,329,257 0.0000 1.0000 100.00 4.5 2,089,403 16,388 0.0078 0.9922 100.00 5.5 2,162,165 0.0000 1.0000 99.22 6.5 2,032,752 0.0000 1.0000 99.22 7.5 99.22 2,278,598 19,135 0.0084 0.9916 8.5 2,171,988 0.0000 1.0000 98.39 9.5 2,049,590 0.0000 1.0000 98.39 10.5 2,157,808 7,500 0.0035 0.9965 98.39 11.5 2,075,557 0.0000 1.0000 98.05 12.5 1,589,758 0.0000 1.0000 98.05 1,678,463 96,947 0.0578 0.9422 13.5 98.05 1,650,442 92.38 14.5 71,575 0.9566 0.0434 15.5 1,480,973 15,815 88.37 0.0107 0.9893 16.5 1,398,476 26,898 0.0192 0.9808 87.42 17.5 1,260,682 0.0000 1.0000 85.74 8,231 18.5 1,248,406 0.0066 0.9934 85.74 19.5 1,137,103 38,468 0.0338 0.9662 85.17 25,122 20.5 1,208,285 0.0208 0.9792 82.29 25,721 21.5 927,138 0.0277 0.9723 80.58 15,795 22.5 927,831 78.35 0.0170 0.9830 23.5 989,332 10,638 0.0108 0.9892 77.02 24.5 659,961 59,522 0.0902 0.9098 76.19 25.5 51,191 592,008 0.0865 0.9135 69.32 26.5 507,440 33,105 0.0652 0.9348 63.32 27.5 345,945 0.0000 1.0000 59.19 0.0000 28.5 272,927 1.0000 59.19 29.5 247,157 22,151 59.19 0.0896 0.9104 30.5 178,446 11,143 0.0624 0.9376 53.89 1.0000 31.5 167,303 0.0000 50.53 32.5 167,303 1,504 0.0090 0.9910 50.53 33.5 118,605 0.0000 1.0000 50.08 74,782 0.0000 1.0000 50.08 34.5 35.5 74,782 1,722 0.0230 0.9770 50.08 36.5 49,109 0.0000 1.0000 48.93 37.5 48.93

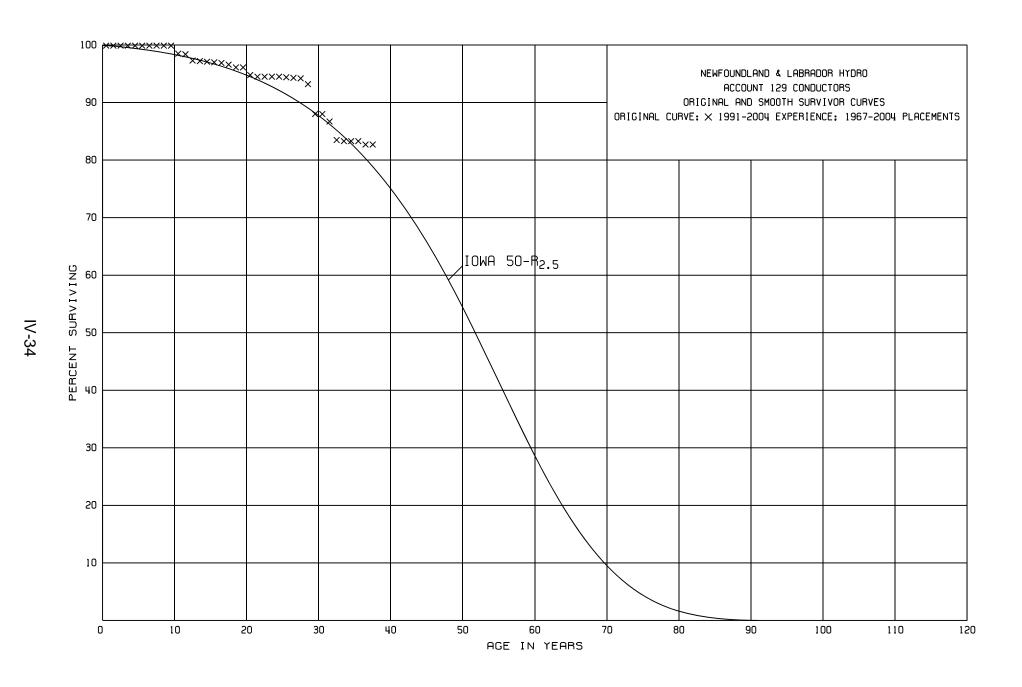


ACCOUNT 123 CONDENSERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1971-1997 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	165,053 165,053 350,350 350,350 350,350 350,350 236,851 185,297	113,499	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.3240 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 0.6760 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 67.60 67.60
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	185,297 2,042,518 2,042,518 2,042,518 2,042,518 2,042,518 2,042,518 2,042,518 2,042,518 2,042,518	185,297	1.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	0.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	67.60 0.00 0.00 0.00 0.00 0.00 0.00 0.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	2,168,448 2,168,448 2,168,448 2,168,448 2,168,448 125,930 125,930 125,930 125,930		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
29.5 30.5 31.5 32.5 33.5	125,930 125,930 125,930 125,930		0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000	0.00 0.00 0.00 0.00

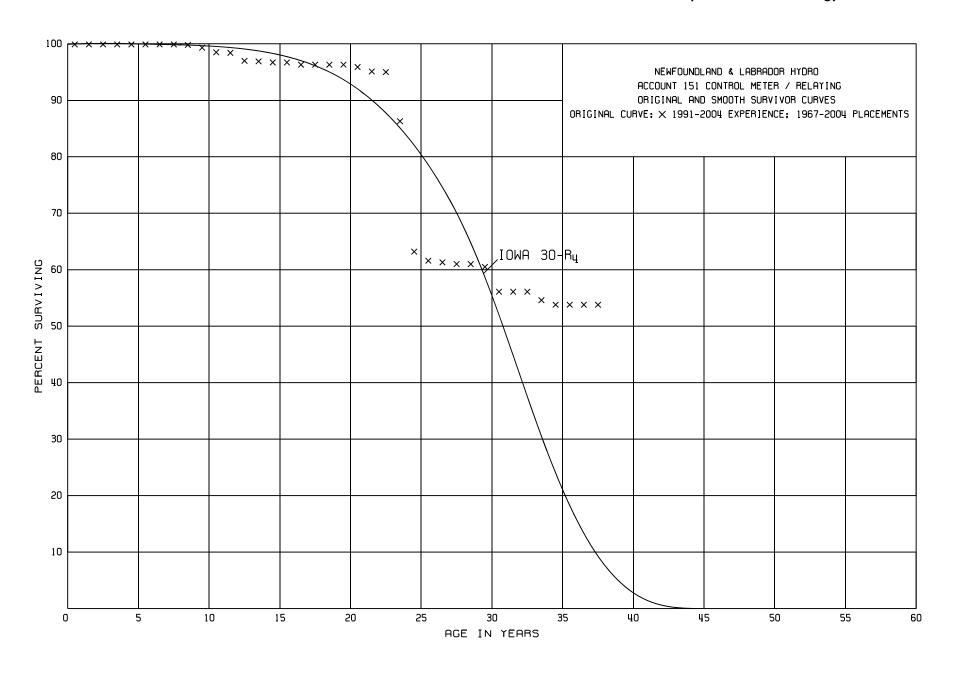


NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 129 CONDUCTORS

ORIGINAL LIFE TABLE

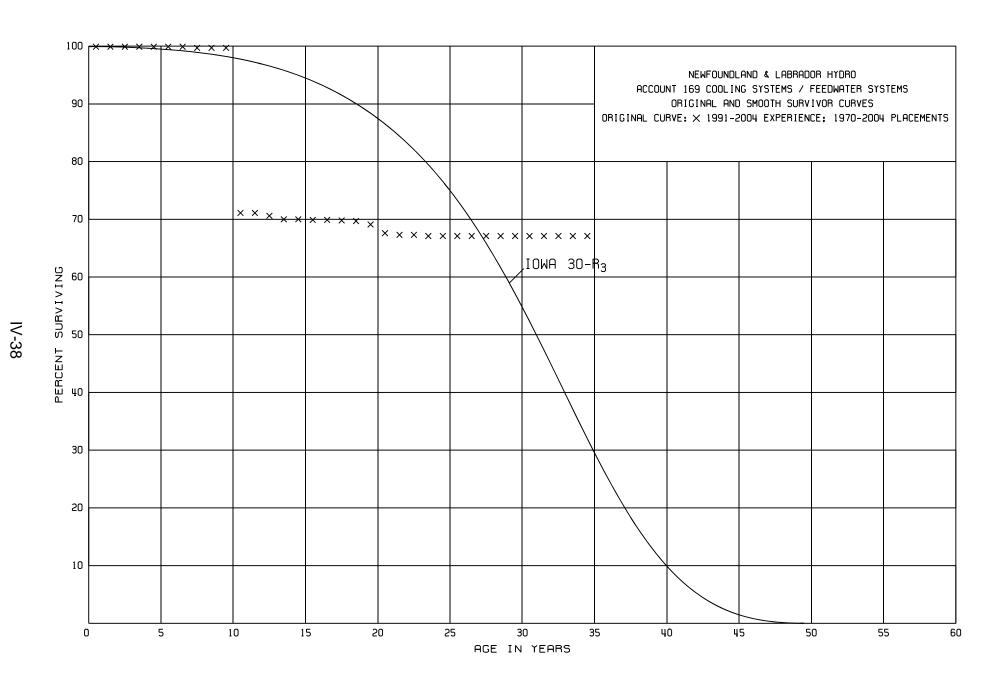
PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 25,881,309 100.00 0.0 0.0000 1.0000 0.5 36,577,499 479 0.0000 1.0000 100.00 34,108,747 1.5 197 0.0000 1.0000 100.00 2.5 32,459,583 1,531 0.0000 1.0000 100.00 0.0001 3.5 31,505,834 3,894 0.9999 100.00 4.5 26,858,433 8,981 0.0003 0.9997 99.99 5.5 32,594,947 2,619 0.0001 0.9999 99.96 6.5 32,126,415 2,675 0.0001 0.9999 99.95 0.9999 7.5 37,390,139 4,038 0.0001 99.94 8.5 39,643,681 15,305 0.0004 0.9996 99.93 9.5 42,174,695 593,263 0.0141 0.9859 99.89 10.5 41,854,868 34,936 0.0008 0.9992 98.48 11.5 41,092,301 481,296 0.0117 0.9883 98.40 12.5 45,136,022 36,753 0.0008 0.9992 97.25 47,281,877 54,919 13.5 0.0012 0.9988 97.17 36,034,670 31,492 14.5 0.0009 0.9991 97.05 15.5 34,764,892 14,874 96.96 0.0004 0.9996 16.5 35,192,743 124,119 0.0035 0.9965 96.92 17.5 33,228,597 157,428 0.0047 0.9953 96.58 18.5 32,634,723 26,078 0.0008 96.13 0.9992 19.5 26,432,419 350,661 0.0133 0.9867 96.05 20.5 27,140,770 68,428 0.0025 0.9975 94.77 21.5 20,791,233 1.0000 94.53 0.0000 22.5 1,363 19,303,009 0.0001 0.9999 94.53 23.5 19,908,918 14,600 0.0007 94.52 0.9993 24.5 19,033,173 990 0.0001 0.9999 94.45 25,135 25.5 19,032,183 0.0013 0.9987 94.44 26.5 14,744 14,316,349 0.0010 0.9990 94.32 27.5 11,386,055 119,028 0.0105 0.9895 94.23 28.5 11,151,083 625,623 0.0561 0.9439 93.24 10,525,461 29.5 0.0000 1.0000 88.01 30.5 8,805,630 133,501 0.0152 88.01 0.9848 0.9634 31.5 8,672,129 317,799 0.0366 86.67 8,354,329 32.5 24,442 0.0029 0.9971 83.50 33.5 8,326,134 0.0000 1.0000 83.26 0.0000 83.26 34.5 7,482,155 1.0000 35.5 7,229,508 51,850 0.0072 0.9928 83.26 36.5 4,756,496 0.0000 82.66 1.0000



ACCOUNT 151 CONTROL METER / RELAYING

ORIGINAL LIFE TABLE

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	8,373,596 8,815,121 9,313,572 9,338,710 8,628,682 8,223,800 9,092,439 8,724,070 9,119,756 9,198,248	1,202 2,696 1,820 11,497 51,041	0.0000 0.0000 0.0000 0.0000 0.0001 0.0003 0.0002 0.0000 0.0013 0.0055	1.0000 1.0000 1.0000 0.9999 0.9997 0.9998 1.0000 0.9987 0.9945	100.00 100.00 100.00 100.00 100.00 99.99 99.96 99.94 99.94 99.81
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	8,234,875 8,020,149 7,967,613 7,101,696 6,808,295 5,929,319 5,454,717 5,242,392 4,984,522 4,635,777	61,114 10,665 111,002 10,620 13,719 23,170	0.0074 0.0013 0.0139 0.0015 0.0020 0.0000 0.0042 0.0000 0.0000	0.9926 0.9987 0.9861 0.9985 0.9980 1.0000 0.9958 1.0000 1.0000	99.26 98.53 98.40 97.03 96.88 96.69 96.28 96.28
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	3,555,492 4,942,237 4,138,377 3,817,611 3,549,854 2,080,813 1,810,882 1,109,611 1,069,800 1,054,231	13,424 44,619 4,137 346,970 952,104 50,482 10,362 4,827	0.0038 0.0090 0.0010 0.0909 0.2682 0.0243 0.0057 0.0044 0.0000 0.0092	0.9962 0.9910 0.9990 0.9091 0.7318 0.9757 0.9943 0.9956 1.0000 0.9908	96.28 95.91 95.05 94.95 86.32 63.17 61.63 61.28 61.01
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	1,022,366 831,174 831,174 831,174 809,587 365,691 350,013 207,114	74,334 21,587 12,345	0.0727 0.0000 0.0000 0.0260 0.0152 0.0000 0.0000	0.9273 1.0000 1.0000 0.9740 0.9848 1.0000 1.0000	60.45 56.06 56.06 54.60 53.77 53.77 53.77



ACCOUNT 169 COOLING SYSTEMS / FEEDWATER SYSTEMS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1970-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 3,373,831 0.0000 1.0000 100.00 0.5 3,393,261 0.0000 1.0000 100.00 1.5 4,460,780 0.0000 1.0000 100.00 4,607,154 2.5 0.0000 1.0000 100.00 3.5 3,421,829 0.0000 1.0000 100.00 4.5 3,266,323 0.0000 1.0000 100.00 5.5 3,425,707 0.0000 1.0000 100.00 6.5 3,143,870 10,640 0.0034 0.9966 100.00 7.5 0.0000 3,515,361 1.0000 99.66 8.5 3,629,544 0.0000 1.0000 99.66 3,434,748 9.5 985,866 0.2870 0.7130 99.66 4,950,113 0.0000 10.5 1.0000 71.06 29,126 11.5 4,940,809 0.0059 0.9941 71.06 12.5 4,345,134 42,775 0.0098 0.9902 70.64 4,669,979 13.5 0.0000 1.0000 69.95 14.5 4,760,029 0.0002 0.9998 69.95 1,126 15.5 4,552,392 1.0000 0.0000 69.94 16.5 4,254,526 8,660 0.0020 0.9980 69.94 17.5 4,243,644 7,112 0.0017 0.9983 69.80 18.5 4,236,532 38,426 0.0091 0.9909 69.68 19.5 5,992,631 128,580 0.0215 0.9785 69.05 20.5 5,962,433 22,308 0.0037 0.9963 67.57 21.5 5,678,349 0.0000 1.0000 67.32 22.5 20,958 5,579,825 0.0038 0.9962 67.32 23.5 5,515,127 0.0000 1.0000 67.06 24.5 2,700,307 0.0000 1.0000 67.06 25.5 67.06 2,700,307 0.0000 1.0000 26.5 2,700,307 1.0000 0.0000 67.06 27.5 2,332,687 0.0000 1.0000 67.06 28.5 2,242,637 0.0000 1.0000 67.06 29.5 2,242,637 0.0000 1.0000 67.06 30.5 2,242,637 0.0000 1.0000 67.06 1.0000 31.5 2,223,298 0.0000 67.06 32.5 2,223,298 0.0000 1.0000 67.06

0.0000

1.0000

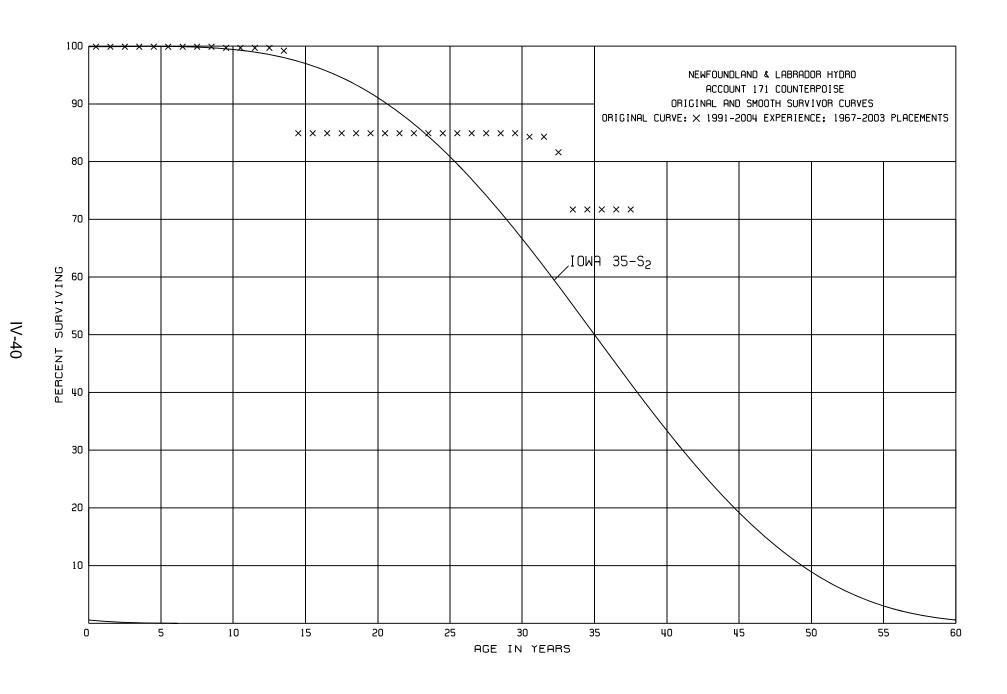
67.06

67.06

33.5

34.5

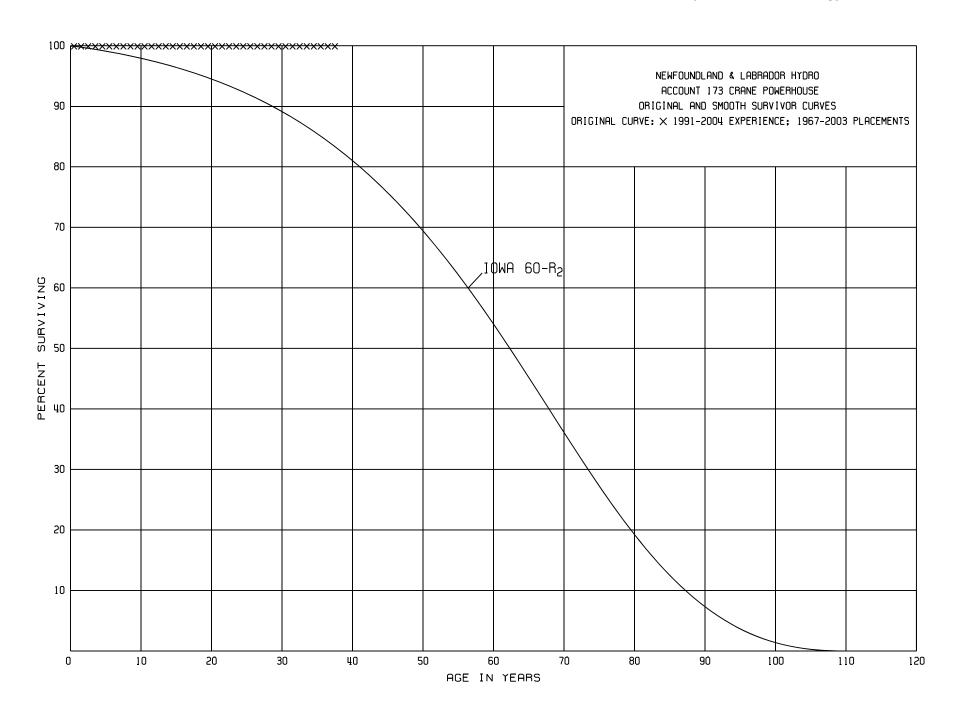
160,698



ACCOUNT 171 COUNTERPOISE

ORIGINAL LIFE TABLE

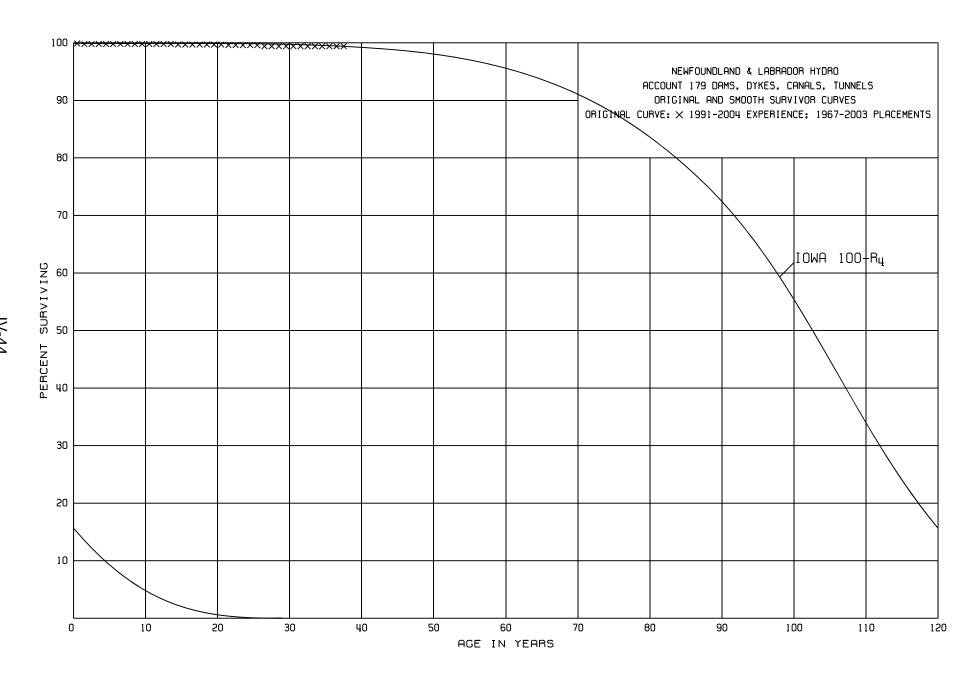
PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 2,085,715 0.0000 1.0000 100.00 0.0 0.5 2,125,079 0.0000 1.0000 100.00 1.5 2,074,169 0.0000 1.0000 100.00 2.5 2,114,718 0.0000 1.0000 100.00 3.5 1,903,390 100.00 0.0000 1.0000 4.5 1,729,406 0.0000 1.0000 100.00 5.5 1,940,898 0.0000 1.0000 100.00 6.5 1,940,898 0.0000 1.0000 100.00 7.5 1,907,982 0.0000 1.0000 100.00 8.5 1,920,512 5,928 0.0031 0.9969 100.00 9.5 0.0000 1,908,126 1.0000 99.69 99.69 10.5 1,582,656 0.0000 1.0000 11.5 1,217,387 0.0000 1.0000 99.69 5,192 12.5 1,072,476 0.0048 0.9952 99.69 1,066,725 154,338 0.1447 13.5 0.8553 99.21 14.5 878,215 0.0000 1.0000 84.85 15.5 730,553 0.0000 1.0000 84.85 16.5 518,425 0.0000 1.0000 84.85 17.5 517,415 0.0000 1.0000 84.85 18.5 410,611 0.0000 1.0000 84.85 19.5 195,960 0.0000 1.0000 84.85 20.5 266,597 0.0000 1.0000 84.85 21.5 251,070 0.0000 1.0000 84.85 22.5 84.85 501,697 0.0000 1.0000 23.5 816,884 0.0000 1.0000 84.85 0.0000 24.5 816,884 1.0000 84.85 0.0000 25.5 816,884 1.0000 84.85 26.5 693,565 0.0000 1.0000 84.85 27.5 693,565 0.0000 1.0000 84.85 28.5 693,565 0.0000 1.0000 84.85 29.5 693,565 4,514 0.0065 84.85 0.9935 30.5 673,499 0.0000 1.0000 84.30 31.5 673,499 21,504 0.0319 0.9681 84.30 32.5 651,995 78,963 0.1211 0.8789 81.61 33.5 573,032 0.0000 1.0000 71.73 572,486 0.0000 1.0000 71.73 34.5 35.5 572,486 0.0000 1.0000 71.73 324,693 36.5 0.0000 1.0000 71.73 37.5 71.73



ACCOUNT 173 CRANE POWERHOUSE

SURVIVING AT DECEMBER 31, 2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	1,659,741 1,659,741 427,997 343,848 343,848 343,848 1,461,423 1,461,423 2,962,835 2,962,835		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	2,962,835 3,696,698 3,681,256 4,340,234 4,340,234 4,340,234 4,011,828 4,011,828 4,011,828 4,011,828		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	3,128,260 3,128,260 1,626,849 1,626,849 1,718,849 984,985 984,985 326,007 326,007		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	326,007 326,007 326,007 326,007 92,000 92,000 92,000 92,000		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00



ACCOUNT 179 DAMS, DYKES, CANALS, TUNNELS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 32,720,884 0.0000 1.0000 100.00 0.0 75,464 0.5 33,083,572 0.0023 0.9977 100.00 1.5 15,789,566 0.0000 1.0000 99.77 2.5 22,726,911 0.0000 1.0000 99.77 3.5 23,021,192 99.77 0.0000 1.0000 4.5 22,704,752 0.0000 1.0000 99.77 5.5 153,879,528 19,425 0.0001 0.9999 99.77 6.5 153,756,169 0.0000 1.0000 99.76 7.5 99.76 237,233,577 0.0000 1.0000 8.5 237,323,730 0.0000 1.0000 99.76 9.5 237,447,714 0.0000 1.0000 99.76 99.76 10.5 276,640,284 0.0000 1.0000 276,635,572 11.5 0.0000 1.0000 99.76 12.5 283,540,661 0.0000 1.0000 99.76 282,236,399 98,455 0.0003 13.5 0.9997 99.76 14.5 281,925,816 0.0000 1.0000 99.73 9,704 15.5 269,560,375 0.0000 99.73 1.0000 16.5 262,537,438 81,055 0.0003 0.9997 99.73 17.5 262,252,861 0.0000 1.0000 99.70 1.0000 18.5 262,226,015 0.0000 99.70 19.5 130,734,735 0.0000 1.0000 99.70 99,501 20.5 173,855,213 0.0006 0.9994 99.70 21.5 90,181,349 23,318 0.0003 0.9997 99.64 89,774,068 22.5 0.0000 1.0000 99.61 23.5 108,728,658 0.0000 1.0000 99.61 99.61 24.5 69,495,308 0.0000 1.0000 25.5 128,562 69,495,308 0.0018 0.9982 99.61 26.5 52,104 0.0008 99.43 62,199,880 0.9992 27.5 62,147,776 0.0000 1.0000 99.35 28.5 62,147,776 0.0000 1.0000 99.35 29.5 62,147,776 0.0000 99.35 1.0000 30.5 62,147,776 0.0000 1.0000 99.35 31.5 62,147,776 0.0000 1.0000 99.35 32.5 62,147,776 0.0000 99.35 1.0000 33.5 62,147,776 0.0000 1.0000 99.35 34.5 18,998,396 0.0000 1.0000 99.35 35.5 18,998,396 0.0000 1.0000 99.35 36.5 18,998,396 0.0000 1.0000 99.35 37.5 99.35

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 181 DIESEL SYSTEM & ENGINES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 16,139,694 0.0000 1.0000 100.00 0.0 98,905 0.5 16,767,696 0.0059 0.9941 100.00 1.5 16,453,273 16,703 0.0010 0.9990 99.41 2.5 15,326,568 0.0000 1.0000 99.31 3.5 351,955 99.31 13,722,942 0.0256 0.9744 4.5 11,687,480 306,733 0.0262 0.9738 96.77 5.5 10,995,347 585,155 0.0532 0.9468 94.23 6.5 9,672,931 14,866 0.0015 0.9985 89.22 7.5 7,076,596 15,457 0.0022 0.9978 89.09 8.5 7,766,489 57,105 0.0074 0.9926 88.89 8,921,071 47,825 0.0054 9.5 0.9946 88.23 387,106 10.5 9,253,763 0.0418 0.9582 87.75 181,696 8,740,472 11.5 0.0208 0.9792 84.08 12.5 8,530,408 935,802 0.1097 0.8903 82.33 6,950,380 222,072 0.0320 0.9680 13.5 73.30 14.5 6,320,176 356,109 0.0563 70.95 0.9437 15.5 5,960,793 1,316,809 0.2209 0.7791 66.96 16.5 4,355,440 400,454 0.0919 0.9081 52.17 17.5 4,108,747 34,010 0.0083 0.9917 47.38 18.5 90,546 3,990,647 0.0227 0.9773 46.99 19.5 3,895,052 28,856 0.0074 0.9926 45.92 20.5 3,585,533 447,407 0.1248 0.8752 45.58 264,508 21.5 3,138,125 0.0843 0.9157 39.89 22.5 36.53 1,940,165 11,068 0.0057 0.9943 23.5 1,517,366 0.0000 1.0000 36.32 0.0000 24.5 484,975 1.0000 36.32 484,975 25.5 0.0000 1.0000 36.32 26.5 484,975 0.0000 36.32 1.0000 27.5 484,975 49,816 0.1027 0.8973 36.32 0.0000 28.5 435,159 1.0000 32.59 29.5 435,159 0.0000 32.59 1.0000 30.5 435,159 0.0000 1.0000 32.59 31.5 40,355 0.0000 1.0000 32.59 32.5 40,355 0.0000 1.0000 32.59 33.5 40,355 0.0000 1.0000 32.59 29,677 0.0000 1.0000 32.59 34.5 35.5 29,677 0.0000 1.0000 32.59 36.5 29,677 0.0000 1.0000 32.59

ACCOUNT 189 DISCONNECT SWITCHES

ORIGINAL LIFE TABLE

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	3,208,253 3,818,051 3,968,296 3,984,441 4,078,612 3,877,332 3,939,312 3,827,851 4,191,288 4,286,702		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	3,928,850 4,093,436 4,227,844 4,255,424 3,801,725 3,056,426 2,768,701 2,815,878 2,687,646 2,545,197	54,443 5,900 5,635 25,725 4,171	0.0139 0.0000 0.0000 0.0014 0.0015 0.0000 0.0093 0.0000 0.0016 0.0000	0.9861 1.0000 1.0000 0.9986 0.9985 1.0000 0.9907 1.0000 0.9984 1.0000	100.00 98.61 98.61 98.61 98.47 98.32 98.32 97.41 97.41
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	2,548,780 3,487,890 3,040,095 2,926,868 2,828,237 2,584,075 2,301,564 1,766,145 1,651,039 1,617,273	16,500 57,016 161,768 24,416 57,499 10,004 23,441	0.0000 0.0047 0.0188 0.0553 0.0086 0.0223 0.0043 0.0133 0.0000 0.0000	1.0000 0.9953 0.9812 0.9447 0.9914 0.9777 0.9957 0.9867 1.0000	97.25 97.25 96.79 94.97 89.72 88.95 86.97 86.60 85.45
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	1,534,254 1,404,263 1,401,529 1,396,842 1,385,722 570,875 540,430 307,011	4,686 2,913	0.0000 0.0000 0.0033 0.0000 0.0000 0.0004 0.00054	1.0000 1.0000 0.9967 1.0000 1.0000 0.9946 1.0000	85.45 85.45 85.45 85.17 85.17 85.17 84.71

AGE IN YEARS

ACCOUNT 197 EMS EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 877,916 1.0000 100.00 0.0000 13,287,892 0.5 0.0000 1.0000 100.00 1.5 13,287,892 0.0000 1.0000 100.00 13,287,892 2.5 0.0000 1.0000 100.00 3.5 12,971,303 0.0000 1.0000 100.00 4.5 12,815,328 0.0000 1.0000 100.00 5.5 12,808,226 0.0000 1.0000 100.00 6.5 12,709,141 0.0000 1.0000 100.00 7.5 12,709,141 0.0000 1.0000 100.00 8.5 13,479,730 770,590 0.0572 0.9428 100.00 9.5 13,720,009 1,018,472 0.0742 0.9258 94.28 10.5 12,488,658 0.0000 1.0000 87.28 11.5 12,439,727 3,830 0.0003 0.9997 87.28 12.5 12,423,036 0.0000 1.0000 87.25 12,423,036 13.5 0.0000 1.0000 87.25 14.5 16,461 0.0000 1.0000 87.25 15.5 16,461 87.25 0.0000 1.0000 16.5 16,461 0.0000 1.0000 87.25 16,461 17.5 0.0000 1.0000 87.25 16,461 18.5 0.0000 1.0000 87.25 19.5 16,461 0.0000 1.0000 87.25 16,461 20.5 0.0000 1.0000 87.25 21.5 16,461 87.25 0.0000 1.0000 22.5 16,461 87.25 0.0000 1.0000

0.0000

1.0000

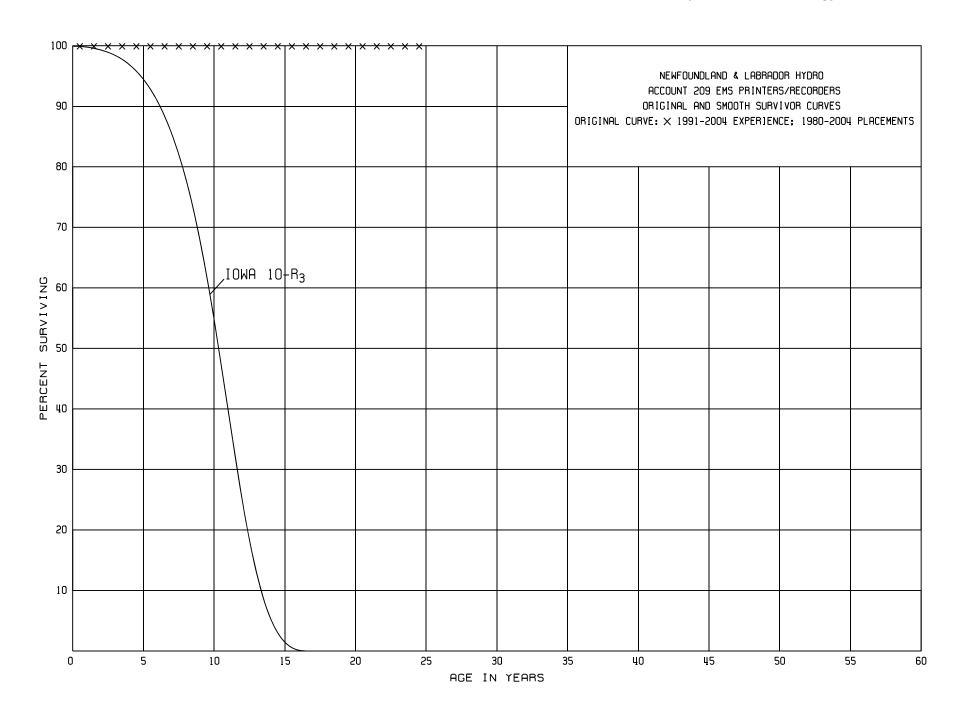
87.25

87.25

23.5

24.5

16,461



IC-NLH-1 Attachment 1, Page 109 of 625 Depreciation Methodology

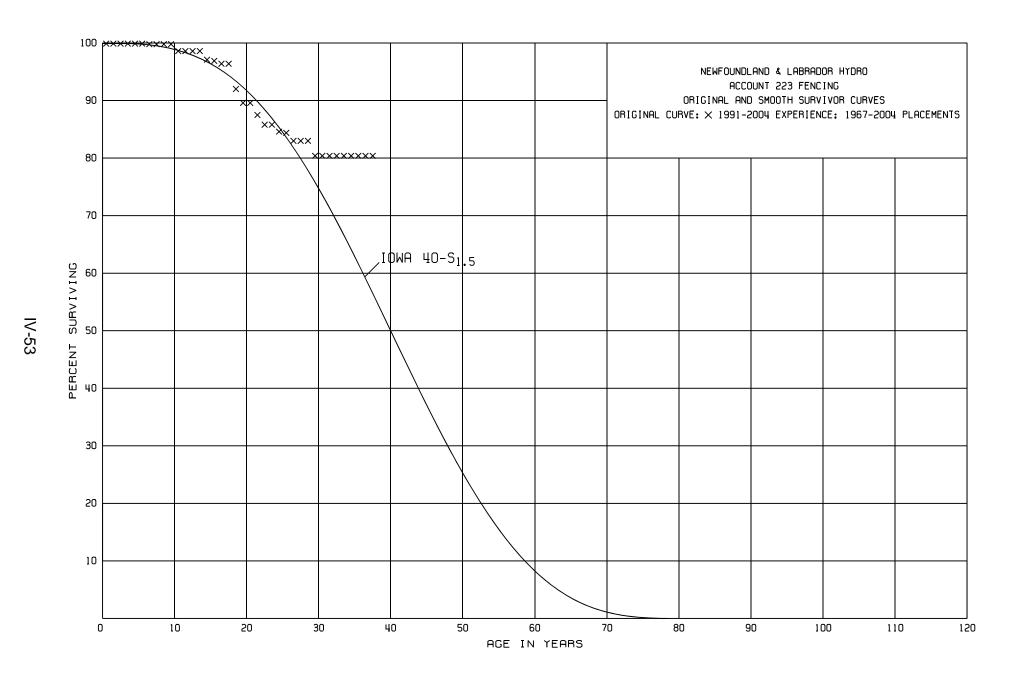
NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 209 EMS PRINTERS/RECORDERS

SURVIVING AT DECEMBER 31, 2004

PLACEMENT BAND 1980-2004 EXPERIENCE BAND 1991-2004

AGE AT	EXPOSURES AT	RETIREMENTS	_		PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE		SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
0.0	530,403		0.0000	1.0000	100.00
0.5	972,772		0.0000	1.0000	100.00
1.5	972,772		0.0000	1.0000	100.00
2.5	972,772		0.0000	1.0000	100.00
3.5	656,184		0.0000	1.0000	100.00
4.5	501,840		0.0000	1.0000	100.00
5.5	501,840		0.0000	1.0000	100.00
6.5	450,402		0.0000	1.0000	100.00
7.5	450,402		0.0000	1.0000	100.00
8.5	450,402		0.0000	1.0000	100.00
9.5	450,402		0.0000	1.0000	100.00
10.5	466,863		0.0000	1.0000	100.00
11.5	466,863		0.0000	1.0000	100.00
12.5	466,863		0.0000	1.0000	100.00
13.5	466,863		0.0000	1.0000	100.00
14.5	16,461		0.0000	1.0000	100.00
15.5	16,461		0.0000	1.0000	100.00
16.5	16,461		0.0000	1.0000	100.00
17.5	16,461		0.0000	1.0000	100.00
18.5	16,461		0.0000	1.0000	100.00
19.5	16,461		0.0000	1.0000	100.00
20.5	16,461		0.0000	1.0000	100.00
21.5	16,461		0.0000	1.0000	100.00
22.5	16,461		0.0000	1.0000	100.00
23.5	16,461		0.0000	1.0000	100.00
24.5					100.00



EXPERIENCE BAND 1991-2004

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 223 FENCING

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004

25.5

26.5

27.5

28.5

29.5

30.5

31.5

32.5

33.5

34.5

35.5

36.5

37.5

436,934

312,600

262,111

229,021

217,554

196,852

192,985

192,985

124,298

71,678

63,678

36,357

AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 1,916,439 1.0000 100.00 0.0000 0.5 2,034,386 0.0000 1.0000 100.00 1.5 1,513,595 0.0000 1.0000 100.00 2.5 1,581,300 0.0000 1.0000 100.00 1,547,055 3.5 0.0000 1.0000 100.00 4.5 1,529,218 1,912 0.0013 0.9987 100.00 5.5 1,746,581 2,071 0.0012 0.9988 99.87 6.5 1,729,396 0.0000 1.0000 99.75 7.5 2,079,595 0.0000 1.0000 99.75 99.75 8.5 2,219,056 0.0000 1.0000 9.5 2,194,780 26,114 0.0119 0.9881 99.75 10.5 2,352,311 0.0000 1.0000 98.56 11.5 2,255,199 0.0000 1.0000 98.56 12.5 2,249,580 0.0000 1.0000 98.56 13.5 2,167,829 33,107 0.0153 0.9847 98.56 3,892 14.5 2,045,163 97.05 0.0019 0.9981 1,780,110 15.5 8,160 96.87 0.0046 0.9954 16.5 1,720,342 0.0000 1.0000 96.42 17.5 1,533,019 70,232 0.0458 0.9542 96.42 18.5 1,436,920 37,468 0.0261 0.9739 92.00 19.5 1,221,085 0.0000 1.0000 89.60 1,225,274 20.5 28,474 0.0232 0.9768 89.60 21.5 860,256 16,489 0.9808 87.52 0.0192 22.5 715,608 0.0000 1.0000 85.84 23.5 706,382 10,402 0.0147 0.9853 85.84 443,712 24.5 995 0.0022 0.9978 84.58

7,120

7,243

0.0163

0.0000

0.0000

0.0316

0.0000

0.0000

0.0000

0.0000

0.0000

0.0000

0.0000

0.0000

0.9837

1.0000

1.0000

0.9684

1.0000

1.0000

1.0000

1.0000

1.0000

1.0000

1.0000

1.0000

84.39

83.01

83.01

83.01

80.39

80.39

80.39

80.39

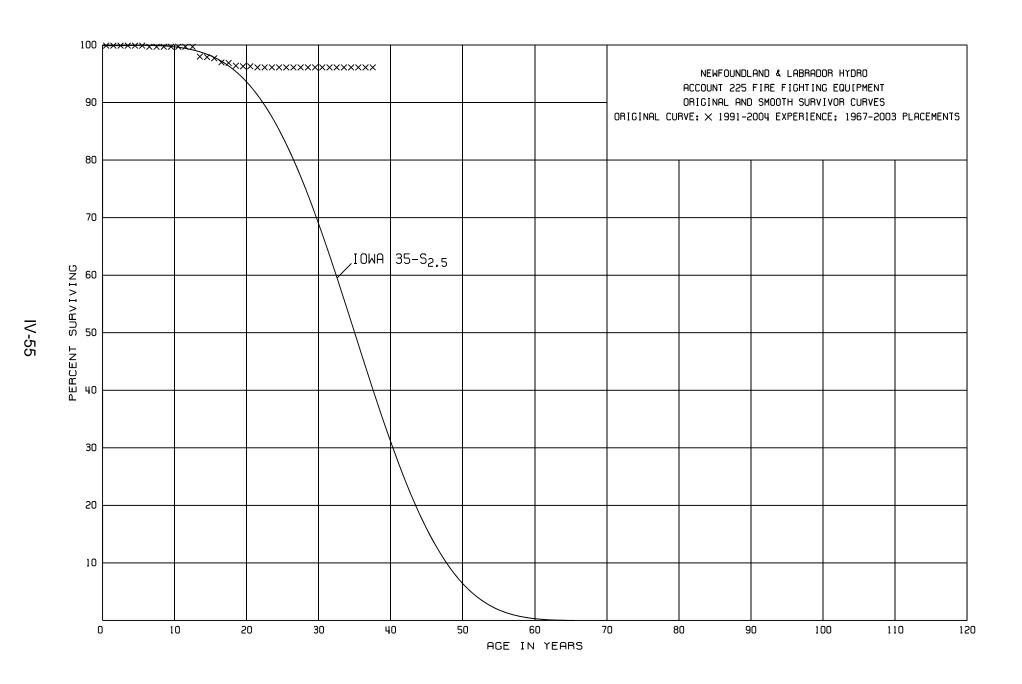
80.39

80.39

80.39

80.39

80.39

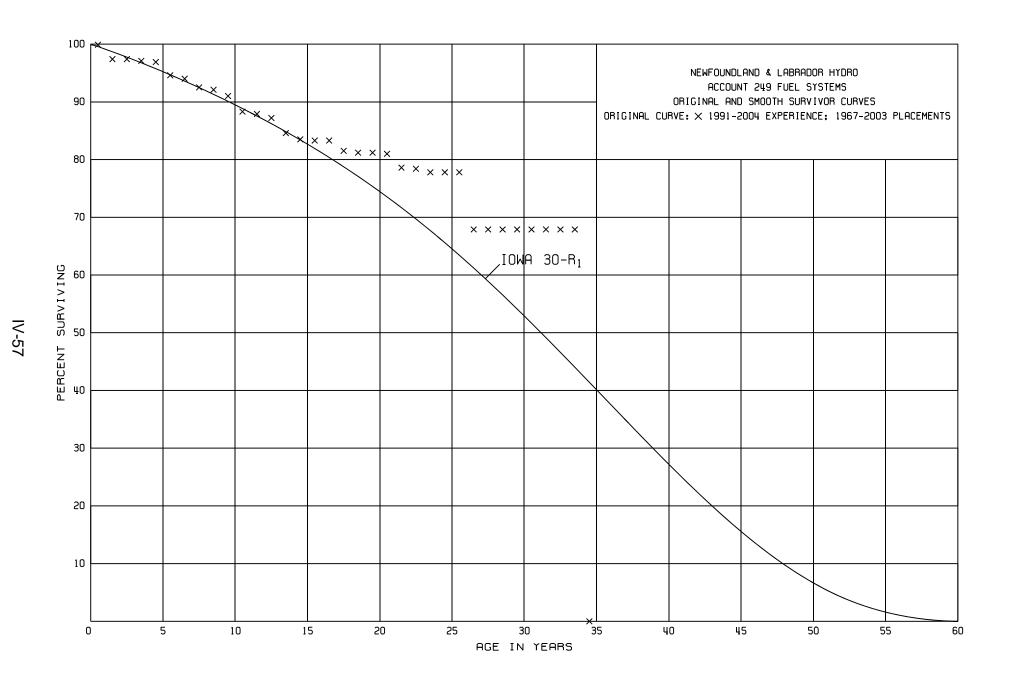


ACCOUNT 225 FIRE FIGHTING EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004

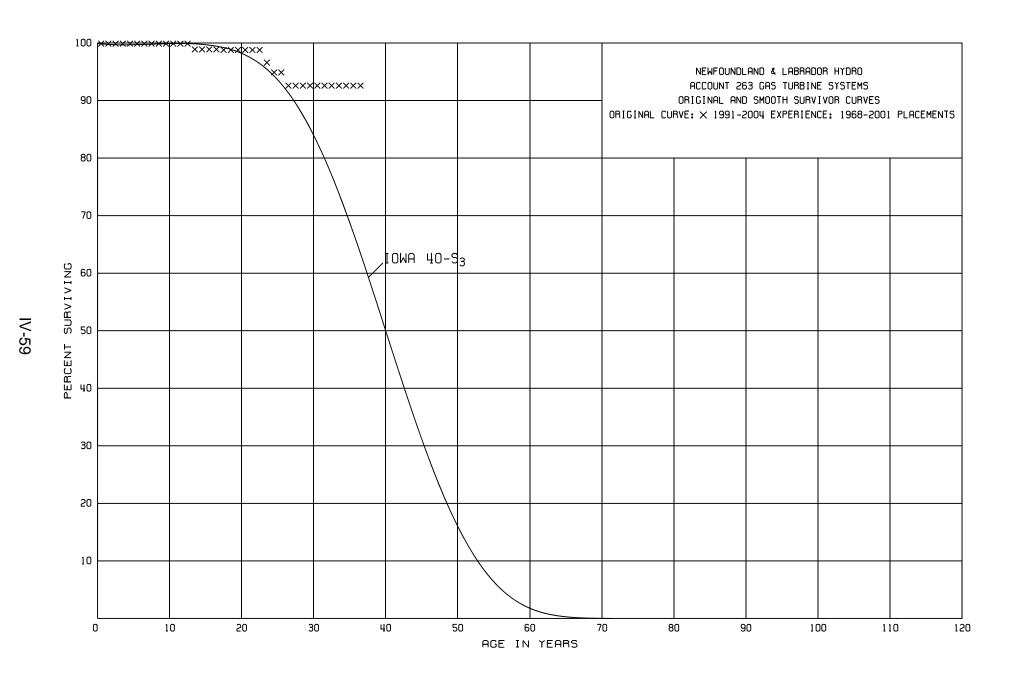
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT: DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	2,134,142 2,162,962 2,740,820 2,070,398 1,771,436 1,849,479 2,677,372 2,661,050 3,286,929 3,284,315	7,480	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0028 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 0.9972 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 99.72 99.72 99.72
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	3,270,099 4,067,117 4,086,519 4,141,981 4,069,711 4,061,633 3,167,254 3,016,196 2,959,458 2,790,322	72,271 2,972 8,917 23,592 2,189 16,189 1,705	0.0000 0.0000 0.0000 0.0174 0.0007 0.0022 0.0074 0.0007 0.0055 0.0006	1.0000 1.0000 1.0000 0.9826 0.9993 0.9978 0.9926 0.9993 0.9945	99.72 99.72 99.72 99.72 97.98 97.91 97.69 96.97 96.90
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	2,286,682 2,227,005 1,396,680 1,396,680 1,428,083 631,066 611,663 456,902 456,902 433,187	4,691	0.0000 0.0021 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 0.9979 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	96.31 96.31 96.11 96.11 96.11 96.11 96.11 96.11
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	423,187 423,187 423,187 423,187 40,000 40,000 40,000 40,000		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	96.11 96.11 96.11 96.11 96.11 96.11 96.11



ACCOUNT 249 FUEL SYSTEMS

ORIGINAL LIFE TABLE

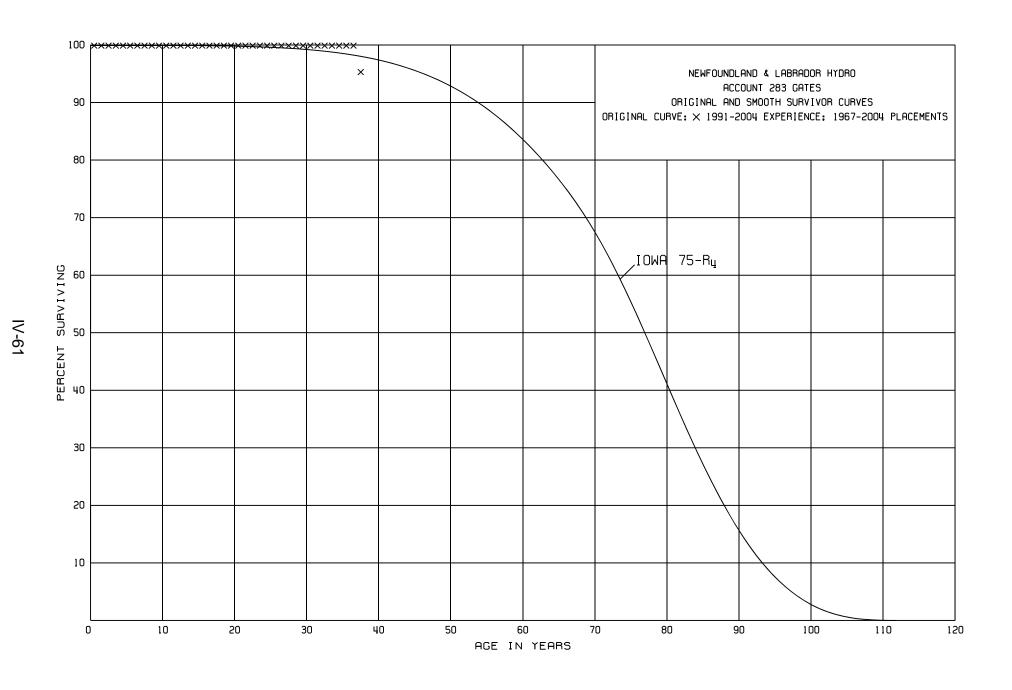
PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 1.0000 100.00 0.0 8,091,281 0.0000 0.5 9,492,263 244,046 0.0257 0.9743 100.00 1.5 9,741,373 0.0000 1.0000 97.43 2.5 9,395,149 30,932 0.0033 0.9967 97.43 3.5 8,522,639 16,568 0.0019 0.9981 97.11 4.5 8,286,072 197,053 0.0238 0.9762 96.93 5.5 7,663,593 50,705 0.0066 0.9934 94.62 0.0162 6.5 7,397,443 119,683 0.9838 94.00 7.5 7,402,150 27,677 0.0037 0.9963 92.48 8.5 7,038,222 86,687 0.0123 0.9877 92.14 9.5 6,961,529 203,755 0.0293 0.9707 91.01 10.5 10,636,510 54,809 0.0052 0.9948 88.34 11.5 74,591 10,180,985 0.0073 0.9927 87.88 12.5 9,078,296 270,414 0.0298 0.9702 87.24 8,419,441 110,479 13.5 0.0131 0.9869 84.64 14.5 7,351,202 22,641 0.0031 0.9969 83.53 15.5 6,994,537 0.0000 1.0000 83.27 16.5 6,872,043 143,643 0.0209 0.9791 83.27 17.5 6,272,952 23,280 0.0037 0.9963 81.53 18.5 6,224,997 1,503 0.0002 0.9998 81.23 19.5 7,242,398 19,352 0.0027 0.9973 81.21 0.9701 20.5 7,219,425 216,199 0.0299 80.99 21.5 78.57 6,786,880 16,641 0.0025 0.9975 22.5 6,455,812 45,551 0.0071 0.9929 78.37 23.5 6,120,655 0.0005 0.9995 77.81 3,007 24.5 1,817,550 0.0000 1.0000 77.77 230,260 25.5 0.1267 0.8733 1,817,550 77.77 26.5 1,587,290 0.0000 1.0000 67.92 27.5 1,570,700 1,373 0.0009 0.9991 67.92 28.5 1,356,839 0.0000 1.0000 67.86 29.5 1,356,839 0.0000 1.0000 67.86 30.5 1,356,839 0.0000 1.0000 67.86 1,353,595 31.5 0.0000 1.0000 67.86 32.5 1,353,595 0.0000 1.0000 67.86 33.5 40,396 40,396 1.0000 0.0000 67.86 34.5 0.00



ACCOUNT 263 GAS TURBINE SYSTEMS

ORIGINAL LIFE TABLE

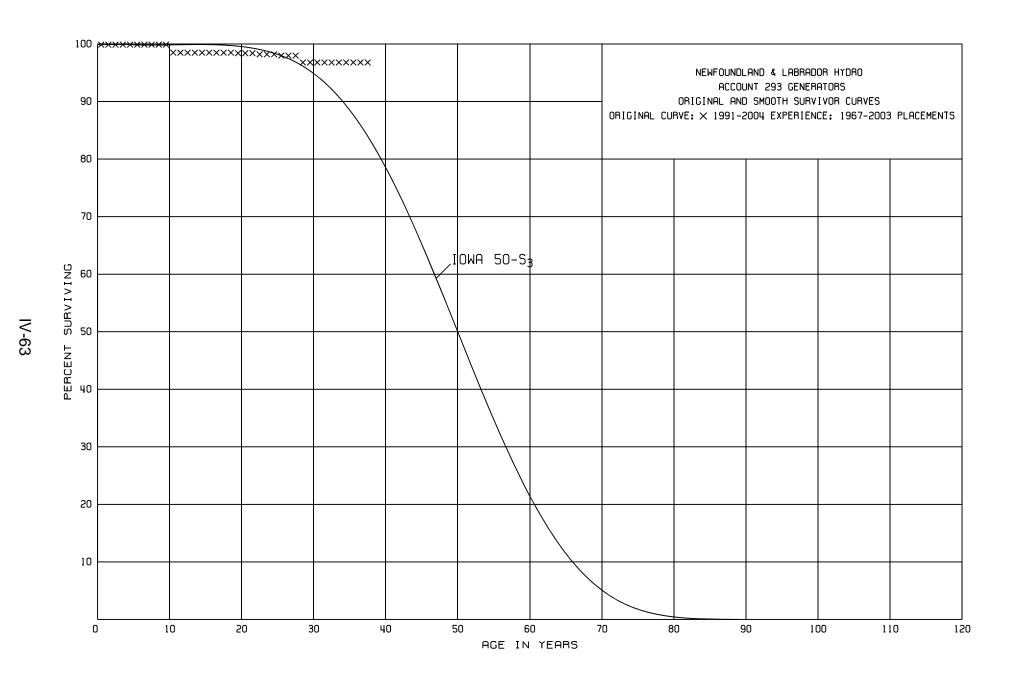
PLACEMENT BAND 1968-2001 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 14,487,709 0.0000 1.0000 100.00 0.0 0.5 14,521,466 0.0000 1.0000 100.00 1.5 14,605,071 0.0000 1.0000 100.00 2.5 16,754,922 0.0000 1.0000 100.00 18,643,507 3.5 0.0000 1.0000 100.00 4.5 18,661,897 0.0000 1.0000 100.00 5.5 18,371,263 0.0000 1.0000 100.00 6.5 18,385,942 0.0000 1.0000 100.00 7.5 1.0000 17,855,694 0.0000 100.00 8.5 17,855,694 0.0000 1.0000 100.00 18,066,303 9.5 0.0000 1.0000 100.00 10.5 18,066,303 0.0000 1.0000 100.00 3,971 11.5 18,066,303 0.0002 0.9998 100.00 12.5 4,532,480 48,384 0.0107 0.9893 99.98 9,907,349 0.0000 1.0000 13.5 98.91 15,087,930 98.91 14.5 0.0000 1.0000 2,141 15.5 15,004,325 0.0001 0.9999 98.91 16.5 12,866,960 18,390 0.0014 0.9986 98.90 17.5 10,847,114 0.0000 1.0000 98.76 18.5 10,847,114 0.0000 1.0000 98.76 19.5 10,847,114 0.0000 1.0000 98.76 20.5 10,832,436 0.0000 1.0000 98.76 98.76 21.5 10,814,444 0.0000 1.0000 22.5 11,810,203 256,410 98.76 0.0217 0.9783 23.5 11,343,183 203,409 0.0179 0.9821 96.62 24.5 11,139,774 0.0000 1.0000 94.89 25.5 266,468 11,139,774 0.0239 0.9761 94.89 26.5 0.0000 92.62 10,873,306 1.0000 27.5 5,716,521 0.0000 1.0000 92.62 28.5 995,759 0.0000 1.0000 92.62 29.5 995,759 0.0000 92.62 1.0000 30.5 995,759 0.0000 1.0000 92.62 31.5 995,759 0.0000 1.0000 92.62 32.5 995,759 0.0000 1.0000 92.62 33.5 995,759 0.0000 1.0000 92.62 995,759 0.0000 1.0000 92.62 34.5 35.5 995,759 0.0000 1.0000 92.62 36.5 92.62



ACCOUNT 283 GATES

ORIGINAL LIFE TABLE

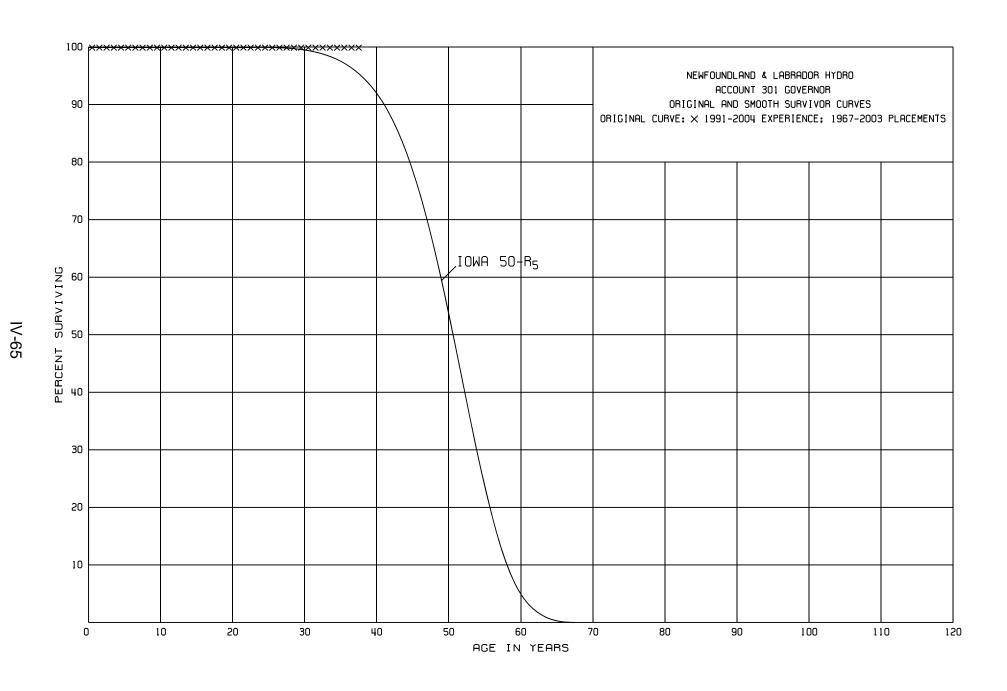
PLACEMENT	BAND 1967-2004		EXPERIEN	CE BAND	1991-2004
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5	652,319 213,208 479,552 2,497,336 2,497,336 2,636,799 3,942,145 3,942,145 8,726,902 8,726,902		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	8,726,902 11,197,602 11,197,602 11,963,812 11,963,812 11,963,812 11,484,260 9,466,477 9,466,477 9,327,014		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	8,021,668 9,689,439 4,904,682 4,904,682 5,901,835 3,431,134 3,431,134 2,664,924 2,664,924		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	2,664,924 2,664,924 2,664,924 2,664,924 2,664,924 997,153 997,153	46,760	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0469	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9531	100.00 100.00 100.00 100.00 100.00 100.00 100.00 95.31



ACCOUNT 293 GENERATORS

ORIGINAL LIFE TABLE

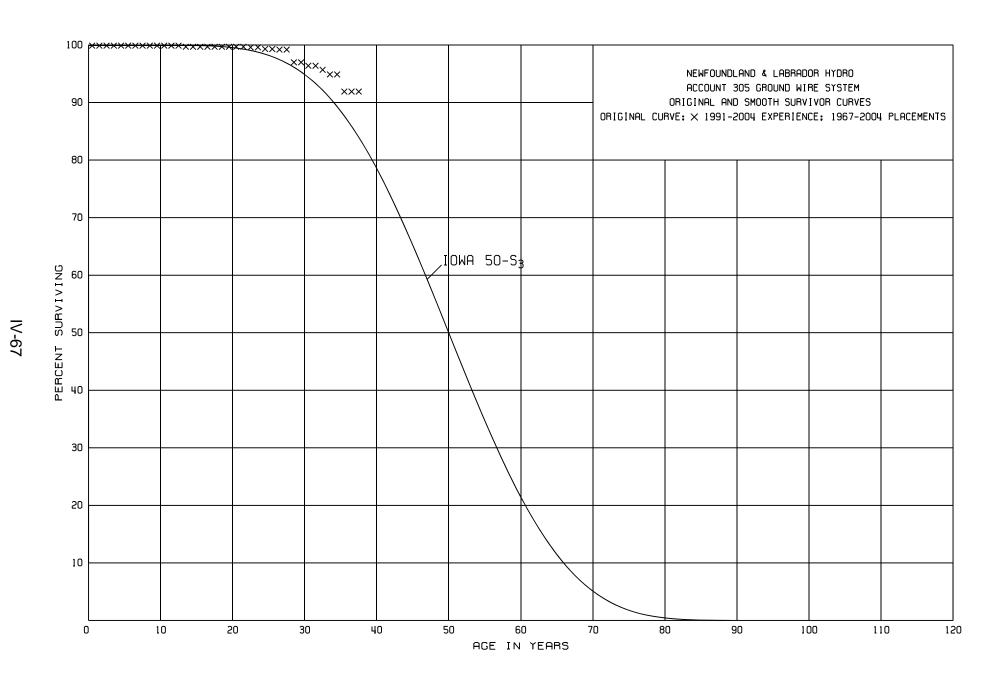
PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 17,193,298 0.0000 1.0000 100.00 0.0 0.5 17,347,898 0.0000 1.0000 100.00 1.5 8,808,281 0.0000 1.0000 100.00 2.5 8,879,234 0.0000 1.0000 100.00 3.5 8,211,027 4,146 0.0005 0.9995 100.00 4.5 8,850,125 0.0000 1.0000 99.95 5.5 19,901,659 0.0000 1.0000 99.95 6.5 19,910,611 0.0000 1.0000 99.95 7.5 26,827,774 0.0000 1.0000 99.95 8.5 26,716,126 0.0000 1.0000 99.95 9.5 26,724,054 385,595 0.0144 0.9856 99.95 10.5 39,052,534 0.0000 1.0000 98.51 39,052,534 11.5 0.0000 1.0000 98.51 6,319 12.5 33,695,244 0.0002 0.9998 98.51 5,824 0.0002 13.5 38,333,078 0.9998 98.49 14.5 38,727,279 1,025 0.0000 1.0000 98.47 15.5 37,095,943 98.47 0.0000 1.0000 16.5 37,030,815 0.0000 1.0000 98.47 17.5 37,011,828 0.0000 1.0000 98.47 18.5 36,225,812 16,211 0.0004 0.9996 98.47 19.5 31,703,356 0.0000 1.0000 98.43 20.5 34,171,002 0.0000 1.0000 98.43 98.43 21.5 27,241,835 59,425 0.9978 0.0022 22.5 27,599,809 98.21 0.0000 1.0000 23.5 29,401,375 0.0000 1.0000 98.21 24.5 16,702,133 44,000 0.0026 0.9974 98.21 25.5 16,658,133 0.0000 1.0000 97.95 26.5 0.0000 97.95 16,658,133 1.0000 27.5 12,057,980 147,304 0.0122 0.9878 97.95 28.5 11,356,051 0.0000 1.0000 96.76 29.5 11,356,051 0.0000 96.76 1.0000 30.5 11,356,051 0.0000 1.0000 96.76 31.5 11,356,051 0.0000 1.0000 96.76 32.5 11,356,051 0.0000 1.0000 96.76 33.5 4,656,859 0.0000 1.0000 96.76 2,218,966 0.0000 96.76 34.5 1.0000 35.5 2,218,966 0.0000 1.0000 96.76 96.76 36.5 1,801,566 0.0000 1.0000 96.76 37.5



ACCOUNT 301 GOVERNOR

ORIGINAL LIFE TABLE

PLACEMENT	BAND 1967-2003		EXPERIENC	E BAND	1991-2004
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	3,155,264 3,155,264 1,528,854 934,220 934,220 1,934,808 1,934,808 4,195,942 4,184,503		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	4,184,503 4,653,849 4,653,849 4,797,074 4,797,074 4,797,074 4,797,074 4,797,074 4,797,074		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	3,029,163 3,092,985 831,851 831,851 872,009 402,663 402,663 259,438 259,438		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	259,438 259,438 259,438 259,438 103,980 40,158 40,158 40,158		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00



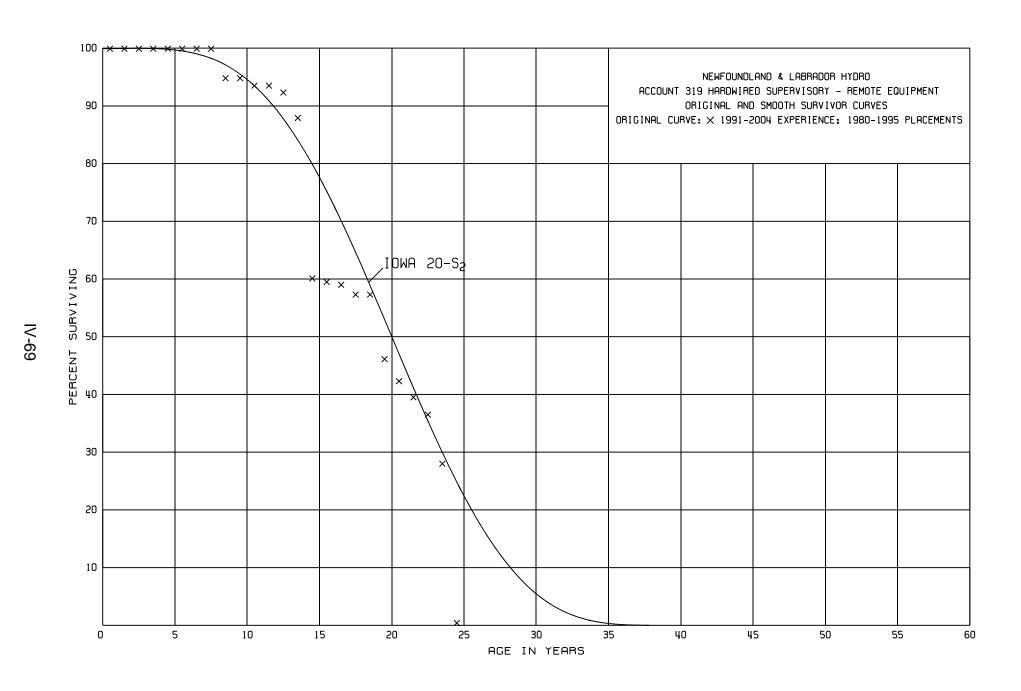
ACCOUNT 305 GROUND WIRE SYSTEM

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004

AGE AT EXPOSURES AT RETIREMENTS PCT SURV

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	7,298,206 7,764,789 7,843,176 7,823,149 7,519,697 2,301,119 2,756,822 2,728,863 3,048,580 3,300,222		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	2,973,105 3,335,799 3,400,081 3,378,444 2,894,906 2,400,912 2,167,620 2,345,377 2,301,409 2,265,326	510 10,558	0.0002 0.0000 0.0000 0.0031 0.0000 0.0000 0.0000 0.0000 0.0000	0.9998 1.0000 1.0000 0.9969 1.0000 1.0000 1.0000 1.0000	100.00 99.98 99.98 99.67 99.67 99.67 99.67 99.67
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	1,862,696 2,159,493 1,812,122 1,605,311 1,720,050 1,343,525 1,264,378 1,053,687 997,111 965,703	944 5,116 1,510 22,224	0.0000 0.0000 0.0005 0.0000 0.0030 0.0000 0.0012 0.0000 0.0223 0.0000	1.0000 1.0000 0.9995 1.0000 0.9970 1.0000 0.9988 1.0000 0.9777 1.0000	99.67 99.67 99.62 99.62 99.32 99.32 99.20 99.20 96.99
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	917,810 690,267 690,267 685,660 626,989 340,396 329,372 193,734	5,943 4,607 5,598 11,023	0.0065 0.0000 0.0067 0.0082 0.0000 0.0324 0.0000 0.0000	0.9935 1.0000 0.9933 0.9918 1.0000 0.9676 1.0000	96.99 96.36 96.36 95.71 94.93 94.93 91.85 91.85

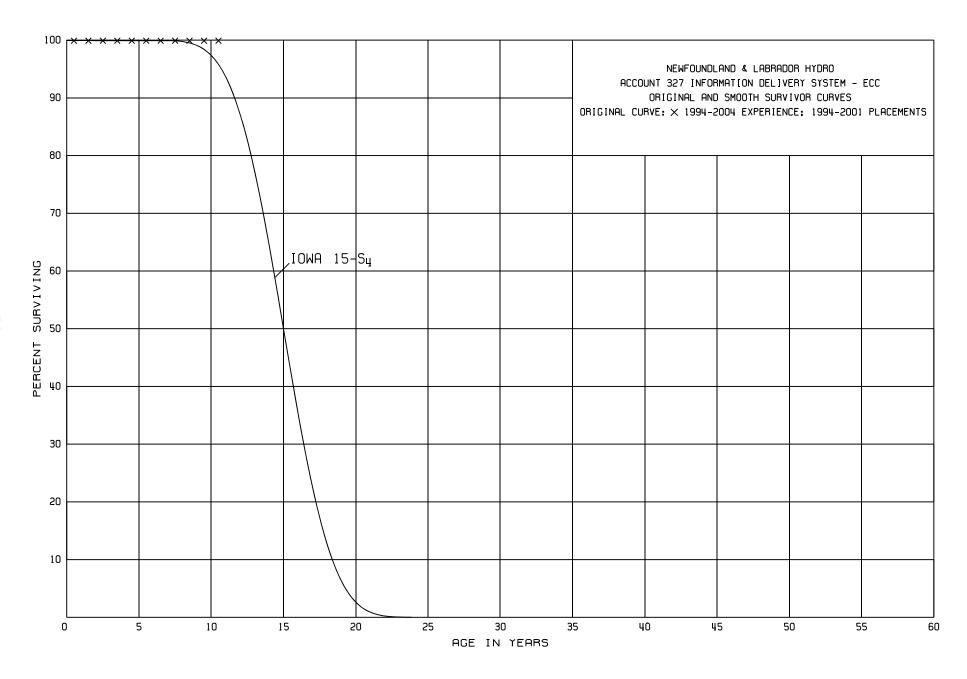


ACCOUNT 319 HARDWIRED SUPERVISORY - REMOTE EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-1995 EXPERIENCE BAND 1991-2004

AGE AT	EXPOSURES AT	RETIREMENT	S		PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
0.0	32,906		0.0000	1.0000	100.00
0.5	231,158		0.0000	1.0000	100.00
1.5	233,756		0.0000	1.0000	100.00
2.5	236,466		0.0000	1.0000	100.00
3.5	267,499		0.0000	1.0000	100.00
4.5	267,499		0.0000	1.0000	100.00
5.5	267,499		0.0000	1.0000	100.00
6.5	318,629		0.0000	1.0000	100.00
7.5	324,237	17,036	0.0525	0.9475	100.00
8.5	316,801		0.0000	1.0000	94.75
9.5	329,089	4,197	0.0128	0.9872	94.75
10.5	447,586		0.0000	1.0000	93.54
11.5	447,586	5,837	0.0130	0.9870	93.54
12.5	435,912	20,701	0.0475	0.9525	92.32
13.5	415,211	131,195	0.3160	0.6840	87.93
14.5	237,660	2,709	0.0114	0.9886	60.14
15.5	232,353	1,685	0.0073	0.9927	59.45
16.5	230,667	6,887	0.0299	0.9701	59.02
17.5	201,320		0.0000	1.0000	57.26
18.5	201,320	39,266	0.1950	0.8050	57.26
19.5	162,054	13,190	0.0814	0.9186	46.09
20.5	144,582	9,600	0.0664	0.9336	42.34
21.5	134,982	10,533	0.0780	0.9220	39.53
22.5	124,449	28,755	0.2311	0.7689	36.45
23.5	95,694	94,194	0.9843	0.0157	28.03
24.5					0.44



ACCOUNT 327 INFORMATION DELIVERY SYSTEM - ECC

ORIGINAL LIFE TABLE

PLACEMENT BAND 1994-2001 EXPERIENCE BAND 1994-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 180,049 0.0000 1.0000 100.00 0.5 180,049 0.0000 1.0000 100.00 1.5 180,049 0.0000 1.0000 100.00 2.5 180,049 0.0000 1.0000 100.00 89,925 3.5 0.0000 1.0000 100.00 89,925 4.5 0.0000 1.0000 100.00 89,925 5.5 0.0000 1.0000 100.00 6.5 89,925 0.0000 1.0000 100.00 7.5 89,925 0.0000 1.0000 100.00 89,925 0.0000 1.0000 8.5 100.00 9.5 89,925 0.0000 1.0000 100.00 100.00 10.5

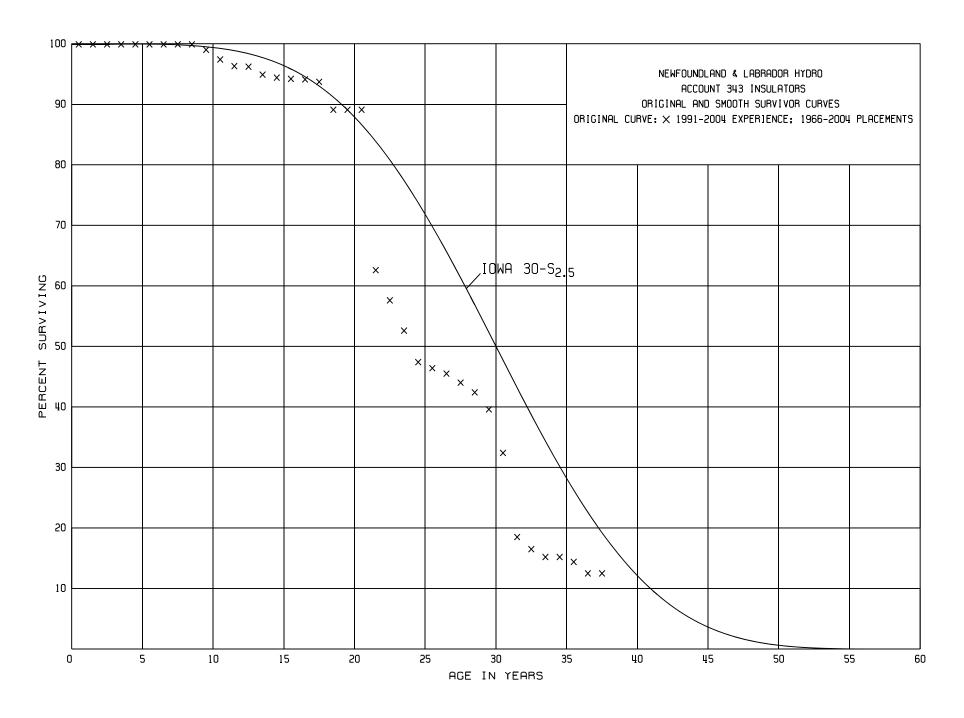


ACCOUNT 329 INSTRUMENTATION

ORIGINAL LIFE TABLE

PLACEMENT BAND 1970-2004 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT: DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	6,517,285 5,536,624 9,282,864 11,093,082 11,608,490 12,111,169 11,754,828 11,759,089 11,835,087 11,301,767	2,748	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0002 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 0.9998 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 99.98 99.98 99.98
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	11,341,240 8,344,457 8,344,457 8,325,560 8,279,887 7,737,151 6,528,774 4,256,584 3,740,379 3,733,370	2,527,190 45,673 24,329 1,953,783 798 7,009	0.2228 0.0000 0.0000 0.0055 0.0029 0.0000 0.2993 0.0002 0.0019 0.0000	0.7772 1.0000 1.0000 0.9945 0.9971 1.0000 0.7007 0.9998 0.9981 1.0000	99.98 77.70 77.70 77.70 77.27 77.05 77.05 53.99 53.98 53.88
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	5,609,030 5,627,142 5,511,670 4,202,468 4,202,468 1,893,773 1,875,661 1,875,661 1,875,661	39,474 1,309,202 1,036 18,112	0.0000 0.0070 0.2375 0.0000 0.0002 0.0096 0.0000 0.0000 0.0000	1.0000 0.9930 0.7625 1.0000 0.9998 0.9904 1.0000 1.0000	53.88 53.88 53.50 40.79 40.79 40.39 40.39 40.39
29.5 30.5 31.5 32.5 33.5	1,875,661 1,566,167 1,566,167 1,566,167	309,494	0.1650 0.0000 0.0000 0.0000	0.8350 1.0000 1.0000 1.0000	40.39 33.73 33.73 33.73 33.73



12.47

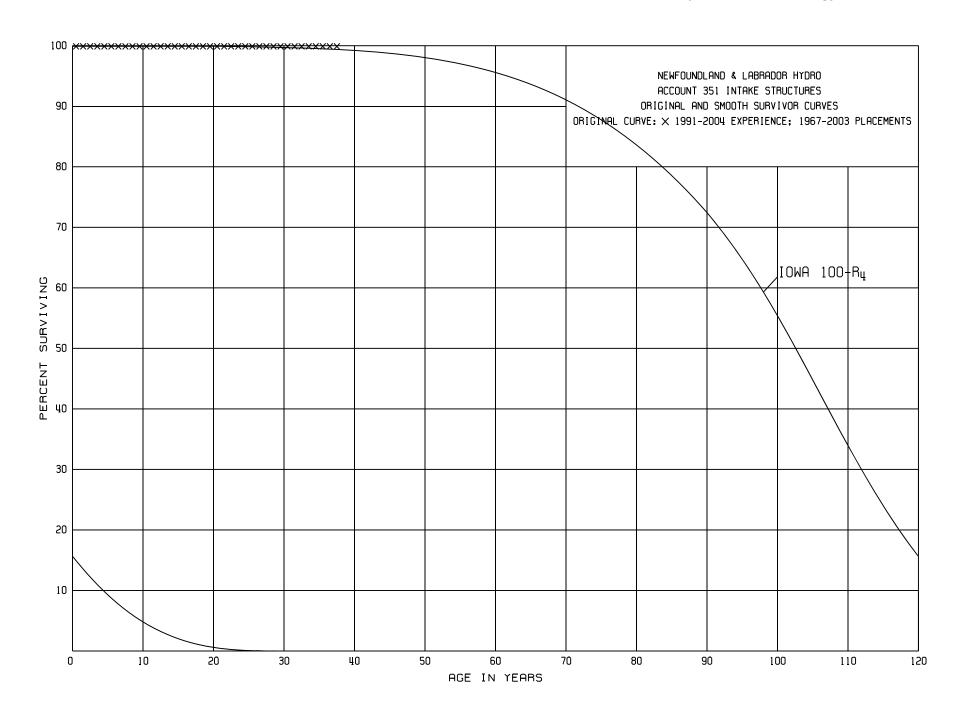
NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 343 INSULATORS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1966-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 22,538,824 0.0000 1.0000 100.00 0.0 0.5 23,133,210 324 0.0000 1.0000 100.00 1.5 21,936,565 0.0000 1.0000 100.00 2.5 20,359,253 0.0000 1.0000 100.00 100.00 3.5 19,964,819 0.0000 1.0000 4.5 16,080,353 0.0000 1.0000 100.00 5.5 15,979,203 0.0000 1.0000 100.00 6.5 15,433,953 20 0.0000 1.0000 100.00 7.5 0.9991 15,519,019 13,862 0.0009 100.00 8.5 15,637,870 146,912 0.0094 0.9906 99.91 9.5 14,318,448 230,244 0.0161 0.9839 98.97 10.5 13,005,984 139,153 0.0107 0.9893 97.38 11,650,281 11.5 21,157 0.0018 0.9982 96.34 12.5 11,128,368 142,559 0.0128 0.9872 96.17 9,384,662 50,166 13.5 0.0053 0.9947 94.94 14.5 6,106,220 14,707 0.9976 0.0024 94.44 15.5 5,486,394 8,348 94.21 0.0015 0.9985 16.5 5,458,089 20,463 0.0037 0.9963 94.07 17.5 5,429,487 267,145 0.0492 0.9508 93.72 5,154,780 18.5 0.0000 89.11 1.0000 19.5 4,206,418 0.0000 1.0000 89.11 20.5 4,389,474 1,304,449 0.2972 0.7028 89.11 2,177,932 21.5 174,754 0.9198 62.63 0.0802 22.5 1,839,830 159,482 0.0867 0.9133 57.61 23.5 2,273,279 223,951 0.0985 52.62 0.9015 24.5 2,055,342 46,310 0.0225 0.9775 47.44 25.5 1,956,135 37,475 0.0192 0.9808 46.37 1,876,527 26.5 60,083 0.0320 45.48 0.9680 27.5 1,767,177 66,784 0.0378 0.9622 44.02 28.5 1,688,052 111,021 0.0658 0.9342 42.36 1,576,508 287,381 29.5 0.1823 0.8177 39.57 30.5 1,273,552 546,000 0.4287 32.36 0.5713 31.5 726,639 78,327 0.1078 18.49 0.8922 16.50 32.5 648,313 51,472 0.0794 0.9206 33.5 596,840 0.0000 1.0000 15.19 480,479 24,124 0.0502 15.19 34.5 0.9498 405,955 35.5 55,128 0.1358 0.8642 14.43 36.5 218,382 0.0000 1.0000 12.47

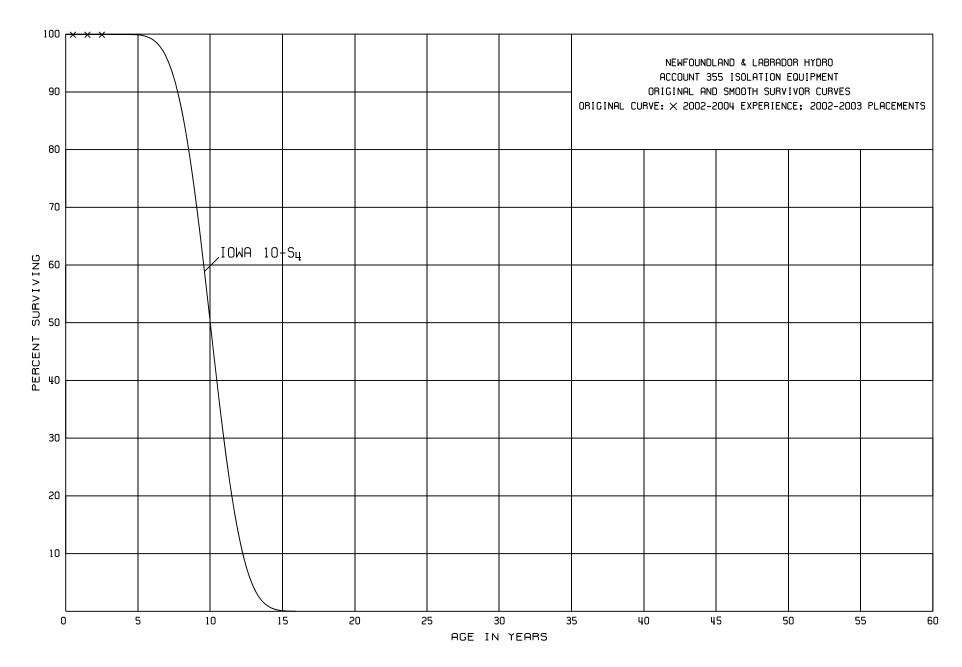
37.5



ACCOUNT 351 INTAKE STRUCTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 5,047,335 0.0000 1.0000 100.00 0.0 0.5 5,047,335 0.0000 1.0000 100.00 1.5 677,305 0.0000 1.0000 100.00 2.5 653,259 0.0000 1.0000 100.00 0.0000 3.5 653,259 1.0000 100.00 4.5 653,259 0.0000 1.0000 100.00 5.5 3,424,365 0.0000 1.0000 100.00 6.5 3,424,365 0.0000 1.0000 100.00 7.5 8,469,372 0.0000 1.0000 100.00 8,469,372 8.5 0.0000 1.0000 100.00 8,469,372 1.0000 9.5 0.0000 100.00 9,893,868 1.0000 10.5 0.0000 100.00 11.5 9,893,868 0.0000 1.0000 100.00 12.5 11,511,260 0.0000 1.0000 100.00 11,511,260 0.0000 1.0000 13.5 100.00 14.5 11,511,260 0.0000 1.0000 100.00 15.5 10,898,326 0.0000 1.0000 100.00 16.5 10,898,326 0.0000 1.0000 100.00 17.5 10,898,326 0.0000 1.0000 100.00 18.5 10,898,326 0.0000 1.0000 100.00 19.5 8,127,221 0.0000 1.0000 100.00 20.5 10,294,221 0.0000 1.0000 100.00 21.5 5,238,641 0.0000 1.0000 100.00 22.5 5,238,641 0.0000 1.0000 100.00 23.5 6,430,641 0.0000 1.0000 100.00 0.0000 24.5 4,976,392 1.0000 100.00 25.5 4,976,392 0.0000 1.0000 100.00 26.5 3,359,000 0.0000 1.0000 100.00 27.5 3,359,000 0.0000 1.0000 100.00 28.5 3,359,000 0.0000 1.0000 100.00 100.00 29.5 3,359,000 0.0000 1.0000 30.5 3,359,000 0.0000 1.0000 100.00 31.5 3,359,000 0.0000 1.0000 100.00 32.5 3,359,000 0.0000 1.0000 100.00 33.5 3,359,000 0.0000 1.0000 100.00 34.5 1,192,000 0.0000 1.0000 100.00 1,192,000 35.5 0.0000 1.0000 100.00 36.5 1,192,000 0.0000 1.0000 100.00 37.5 100.00



ACCOUNT 355 ISOLATION EQUIPMENT

ORIGINAL LIFE TABLE

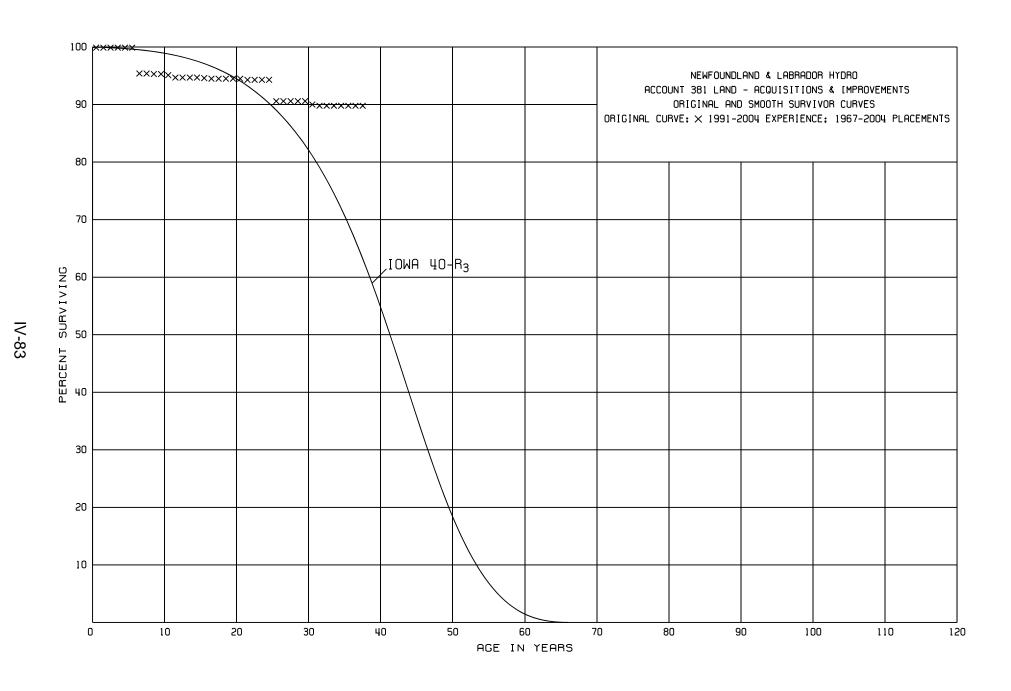
PLACEMENT	BAND 2002-2003		EXPERIEN	CE BAND	2002-2004
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL	_	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5	84,163 84,163 51,124		0.0000 0.0000 0.0000	1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00

ACCOUNT 365 L.V. SWITCHING SYSTEMS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-1996 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	99,257 99,257 112,638 112,638 112,638 112,638 1,142,975 1,142,975 1,926,228 1,922,721		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	1,896,077 2,121,797 2,121,797 2,164,746 2,164,746 2,164,746 2,151,365 2,151,365 2,151,365 2,151,365		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	1,121,028 1,126,098 364,845 364,845 372,704 77,878 77,878 34,929 34,929		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	34,929 34,929 34,929 34,929 34,929 29,859 7,859		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00

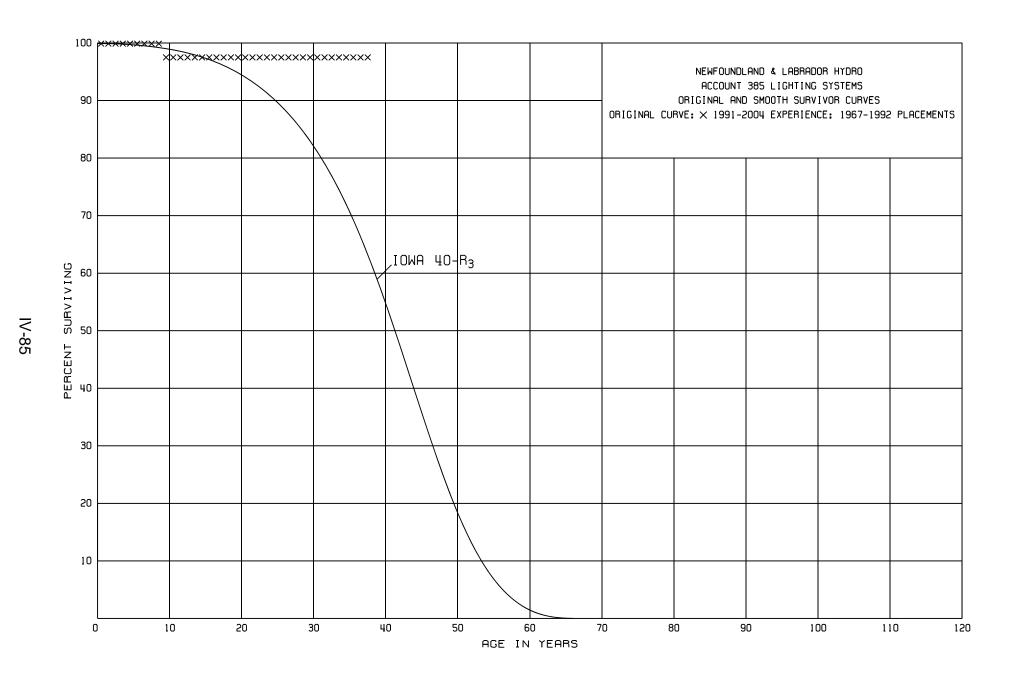


ACCOUNT 381 LAND - ACQUISITIONS & IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004

		_			
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5	3,722,313 4,471,957 8,788,182 8,818,163 9,299,078 9,252,312 9,378,291 8,988,051 9,214,127 9,568,220	434,171 3,813	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0463 0.0000 0.0004	1.0000 1.0000 1.0000 1.0000 1.0000 0.9537 1.0000 0.9996 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 95.37 95.37 95.33
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	9,293,010 10,139,596 10,015,044 10,228,799 10,295,783 9,514,340 4,954,558 4,856,332 4,345,907 4,548,426	18,971 42,480 9,203 1,020 6,107	0.0020 0.0042 0.0000 0.0000 0.0009 0.0001 0.0012 0.0000 0.0000	0.9980 0.9958 1.0000 1.0000 0.9991 0.9999 0.9988 1.0000 1.0000	95.33 95.14 94.74 94.74 94.65 94.64 94.53 94.53
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	5,491,927 5,851,039 5,550,208 5,057,549 5,046,375 3,992,672 3,797,587 2,998,316 2,387,197 2,316,378	12,318 157,958	0.0000 0.0000 0.0021 0.0000 0.0000 0.0396 0.0000 0.0000 0.0000	1.0000 0.9979 1.0000 1.0000 0.9604 1.0000 1.0000 1.0000	94.53 94.53 94.53 94.33 94.33 94.33 90.59 90.59 90.59
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	2,265,955 2,136,352 2,133,452 1,847,232 639,677 322,965 322,965 245,114	16,057 2,900	0.0071 0.0014 0.0000 0.0000 0.0000 0.0000 0.0000	0.9929 0.9986 1.0000 1.0000 1.0000 1.0000 1.0000	90.59 89.95 89.82 89.82 89.82 89.82 89.82 89.82



ACCOUNT 385 LIGHTING SYSTEMS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-1992 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 29,650 0.0000 1.0000 100.00 0.0 65,256 0.5 0.0000 1.0000 100.00 83,280 1.5 0.0000 1.0000 100.00 2.5 88,101 0.0000 1.0000 100.00 3.5 97,913 0.0000 1.0000 100.00 4.5 103,771 0.0000 1.0000 100.00 5.5 107,333 0.0000 1.0000 100.00 6.5 107,333 0.0000 1.0000 100.00 7.5 118,325 0.0000 1.0000 100.00 8.5 152,170 3,887 0.0255 0.9745 100.00 9.5 158,172 0.0000 1.0000 97.45 10.5 184,073 0.0000 1.0000 97.45 11.5 267,645 0.0000 1.0000 97.45 12.5 328,908 0.0000 1.0000 97.45 13.5 350,293 0.0000 1.0000 97.45 14.5 337,154 0.0000 97.45 1.0000 15.5 341,370 0.0000 97.45 1.0000 16.5 340,892 0.0000 1.0000 97.45 17.5 331,080 0.0000 1.0000 97.45 18.5 325,223 0.0000 1.0000 97.45 19.5 349,886 0.0000 1.0000 97.45 20.5 392,072 0.0000 1.0000 97.45 97.45 21.5 381,081 0.0000 1.0000 22.5 97.45 361,472 0.0000 1.0000 23.5 396,821 0.0000 1.0000 97.45 24.5 370,920 0.0000 1.0000 97.45 25.5 97.45 287,349 0.0000 1.0000 26.5 219,154 0.0000 1.0000 97.45 27.5 178,937 0.0000 1.0000 97.45 28.5 156,470 0.0000 1.0000 97.45 29.5 134,230 97.45 0.0000 1.0000 30.5 129,887 0.0000 1.0000 97.45 31.5 129,887 0.0000 1.0000 97.45 32.5 129,887 0.0000 1.0000 97.45 33.5 101,661 0.0000 1.0000 97.45 34.5 59,475 0.0000 1.0000 97.45

59,475

45,238

35.5

36.5

37.5

0.0000

0.0000 1.0000

1.0000

97.45

97.45

97.45

ACCOUNT 393 MAIN BREAKERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1973-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 389,939 0.0000 1.0000 100.00 0.0 0.5 372,648 0.0000 1.0000 100.00 1.5 280,100 0.0000 1.0000 100.00 2.5 294,512 0.0000 1.0000 100.00 3.5 294,512 0.0000 1.0000 100.00 309,287 4.5 44,835 0.1450 0.8550 100.00 5.5 272,770 0.0000 1.0000 85.50 6.5 249,160 0.0000 1.0000 85.50 7.5 244,643 0.0000 1.0000 85.50 8.5 91,496 23,698 0.2590 0.7410 85.50 76,133 9.5 0.0000 1.0000 63.36 76,133 10.5 0.0000 1.0000 63.36 11.5 76,133 0.0000 1.0000 63.36 76,133 12.5 0.0000 1.0000 63.36 13.5 57,421 0.0000 1.0000 63.36 14.5 46,815 0.0000 1.0000 63.36 15.5 46,815 63.36 0.0000 1.0000 16.5 32,403 0.0000 1.0000 63.36 8,319 0.2220 0.7780 17.5 37,468 63.36 18.5 14,375 0.0000 1.0000 49.29 19.5 14,375 0.0000 1.0000 49.29 20.5 14,375 0.0000 1.0000 49.29 14,375 49.29 21.5 8,336 0.5799 0.4201 22.5 5,065 20.71 0.0000 1.0000 23.5 5,065 0.0000 1.0000 20.71 24.5 5,065 0.0000 1.0000 20.71 25.5 5,065 0.0000 1.0000 20.71 26.5 5,065 0.0000 1.0000 20.71 27.5 5,065 0.0000 1.0000 20.71 28.5 5,065 0.0000 1.0000 20.71 20.71 29.5 5,065 0.0000 1.0000

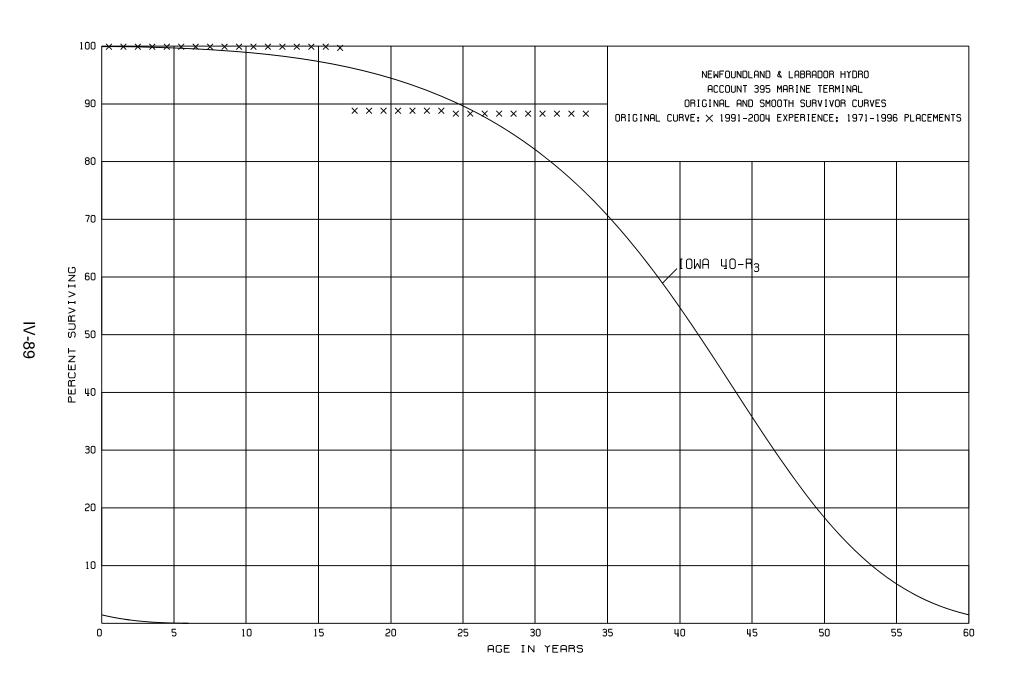
0.0000 1.0000

20.71

20.71

5,065

30.5



ACCOUNT 395 MARINE TERMINAL

ORIGINAL LIFE TABLE

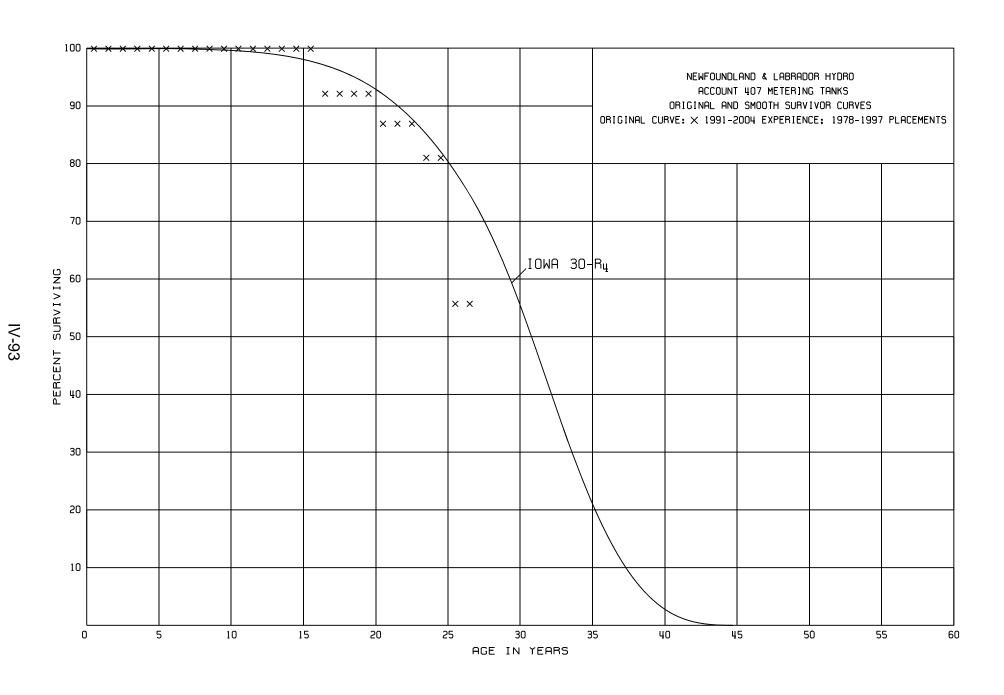
PLACEMENT BAND 1971-1996 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 346,932 0.0000 1.0000 100.00 0.0 0.5 346,932 0.0000 1.0000 100.00 1.5 346,932 0.0000 1.0000 100.00 2.5 346,932 0.0000 1.0000 100.00 0.0000 3.5 346,932 1.0000 100.00 4.5 348,046 0.0000 1.0000 100.00 5.5 387,955 0.0000 1.0000 100.00 6.5 674,769 0.0000 1.0000 100.00 7.5 686,141 0.0000 1.0000 100.00 8.5 339,209 0.0000 1.0000 100.00 339,209 9.5 0.0000 1.0000 100.00 352,059 10.5 0.0000 1.0000 100.00 352,059 11.5 0.0000 1.0000 100.00 367,128 12.5 0.0000 1.0000 100.00 367,128 0.0000 1.0000 13.5 100.00 14.5 367,128 0.0000 1.0000 100.00 1,114 15.5 367,128 0.0030 0.9970 100.00 16.5 366,013 39,909 0.1090 0.8910 99.70 326,104 17.5 0.0000 1.0000 88.83 18.5 326,104 0.0000 1.0000 88.83 19.5 3,017,006 0.0000 1.0000 88.83 2,730,192 20.5 0.0000 1.0000 88.83 88.83 21.5 2,718,820 0.0000 1.0000 22.5 2,718,820 88.83 0.0000 1.0000 23.5 2,718,820 15,069 0.0055 0.9945 88.83 0.0000 24.5 2,690,902 1.0000 88.34 0.0000 25.5 88.34 2,690,902 1.0000 26.5 2,690,902 0.0000 1.0000 88.34 27.5 2,690,902 0.0000 1.0000 88.34 28.5 2,690,902 0.0000 1.0000 88.34 29.5 2,690,902 0.0000 88.34 1.0000 30.5 2,690,902 0.0000 1.0000 88.34 31.5 2,690,902 0.0000 1.0000 88.34 32.5 2,690,902 0.0000 1.0000 88.34 88.34

ACCOUNT 403 METALCLAD SWITCHGEAR CUB/EQP 4kV/600V

ORIGINAL LIFE TABLE

PLACEMENT BAND 1971-1995 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	669,617 669,617 669,617 726,026 726,026 726,026 726,026 726,026 726,026	88,117	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1214 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.8786 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 87.86
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	623,621 836,797 836,797 836,797 836,797 836,797 836,797 780,388 780,388		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	87.86 87.86 87.86 87.86 87.86 87.86 87.86 87.86
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	1,211,961 1,211,961 1,211,961 1,211,961 1,211,961 431,573 431,573 431,573 431,573		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	87.86 87.86 87.86 87.86 87.86 87.86 87.86 87.86
29.5 30.5 31.5 32.5 33.5	431,573 431,573 431,573 431,573		0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000	87.86 87.86 87.86 87.86

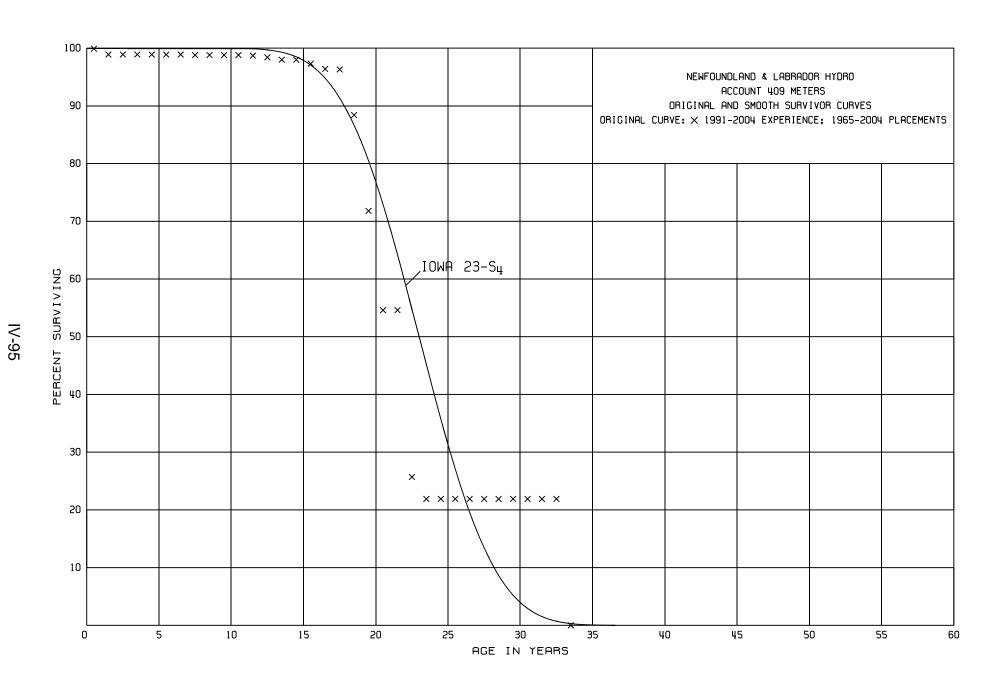


NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 407 METERING TANKS

ORIGINAL LIFE TABLE

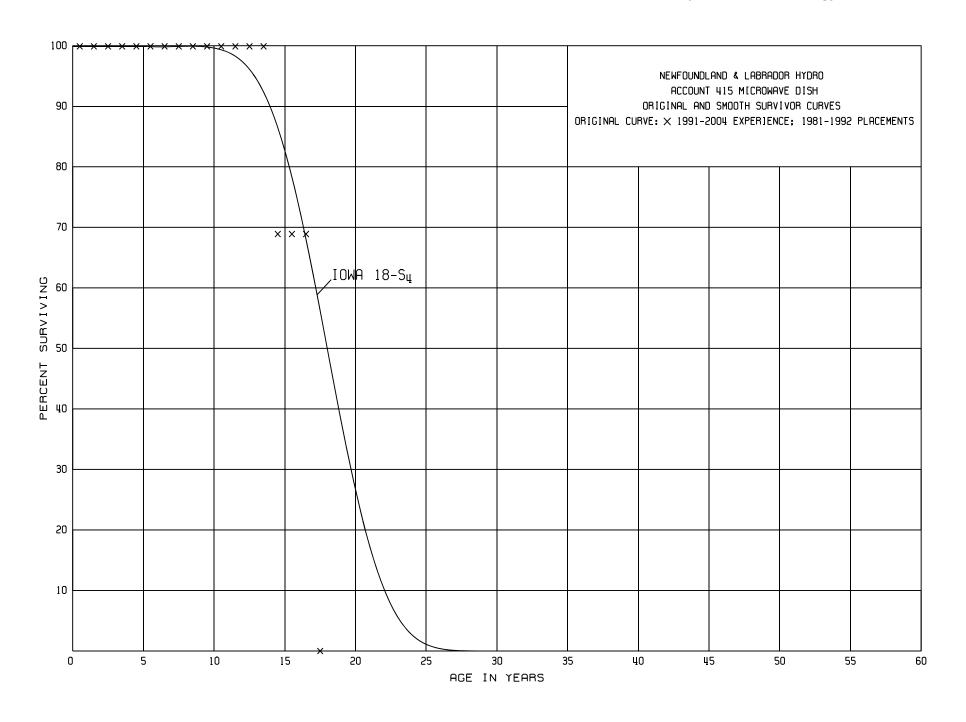
PLACEMENT BAND 1978-1997 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 90,639 0.0000 1.0000 100.00 0.5 90,639 0.0000 1.0000 100.00 1.5 102,523 0.0000 1.0000 100.00 129,584 2.5 0.0000 1.0000 100.00 100.00 3.5 141,004 0.0000 1.0000 4.5 141,004 0.0000 1.0000 100.00 5.5 141,004 0.0000 1.0000 100.00 6.5 0.0000 152,120 1.0000 100.00 7.5 162,175 0.0000 1.0000 100.00 8.5 153,377 0.0000 1.0000 100.00 9.5 192,592 0.0000 1.0000 100.00 0.0000 100.00 1.0000 10.5 183,722 0.0000 11.5 155,740 1.0000 100.00 12.5 155,656 0.0000 1.0000 100.00 155,656 0.0000 1.0000 100.00 13.5 0.0000 14.5 155,656 1.0000 100.00 15.5 143,771 11,420 0.0794 0.9206 100.00 16.5 105,291 0.0000 1.0000 92.06 17.5 105,291 0.0000 1.0000 92.06 18.5 0.0000 105,291 1.0000 92.06 105,291 5,954 19.5 0.0565 0.9435 92.06 88,221 0.0000 20.5 1.0000 86.86 21.5 86.86 82,873 0.0000 1.0000 22.5 77,340 5,184 0.0670 0.9330 86.86 23.5 32,941 0.0000 1.0000 81.04 24.5 25,579 8,002 0.3128 0.6872 81.04 25.5 9,415 0.0000 1.0000 55.69



ACCOUNT 409 METERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1965-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 1,843,903 0.0000 1.0000 0.0 100.00 0.5 1,629,812 18,299 0.0112 0.9888 100.00 1.5 1,481,107 0.0000 1.0000 98.88 1,595,544 2.5 0.0000 1.0000 98.88 3.5 1,592,733 399 0.0003 0.9997 98.88 4.5 1,477,926 0.0000 1.0000 98.85 5.5 1,343,055 0.0000 1.0000 98.85 1,478,864 6.5 344 0.0002 0.9998 98.85 7.5 1,354,157 290 0.0002 0.9998 98.83 8.5 1,361,056 0.0000 1.0000 98.81 1,382,368 9.5 210 0.0002 0.9998 98.81 1,303,660 10.5 1,040 0.0008 0.9992 98.79 11.5 1,299,261 4,377 0.0034 0.9966 98.71 12.5 1,161,978 3,991 0.0034 0.9966 98.37 778,338 13.5 0.0000 1.0000 98.04 14.5 755,512 5,632 0.0075 0.9925 98.04 15.5 603,177 5,645 97.30 0.0094 0.9906 16.5 483,759 313 0.0006 0.9994 96.39 17.5 337,491 27,858 0.0825 0.9175 96.33 309,633 18.5 58,167 0.1879 0.8121 88.38 19.5 251,465 60,275 0.2397 0.7603 71.77 20.5 81,419 0.0000 1.0000 54.57 21.5 37,169 70,277 0.5289 0.4711 54.57 22.5 25.71 33,108 4,942 0.1493 0.8507 23.5 6,732 0.0000 1.0000 21.87 24.5 1,429 0.0000 1.0000 21.87 25.5 3,972 0.0000 1.0000 21.87 26.5 2,544 0.0000 1.0000 21.87 27.5 2,544 0.0000 1.0000 21.87 28.5 2,544 0.0000 1.0000 21.87 29.5 2,544 0.0000 1.0000 21.87 30.5 2,544 0.0000 1.0000 21.87 31.5 2,544 0.0000 1.0000 21.87 2,544 1.0000 0.0000 32.5 2,544 21.87 33.5 0.00

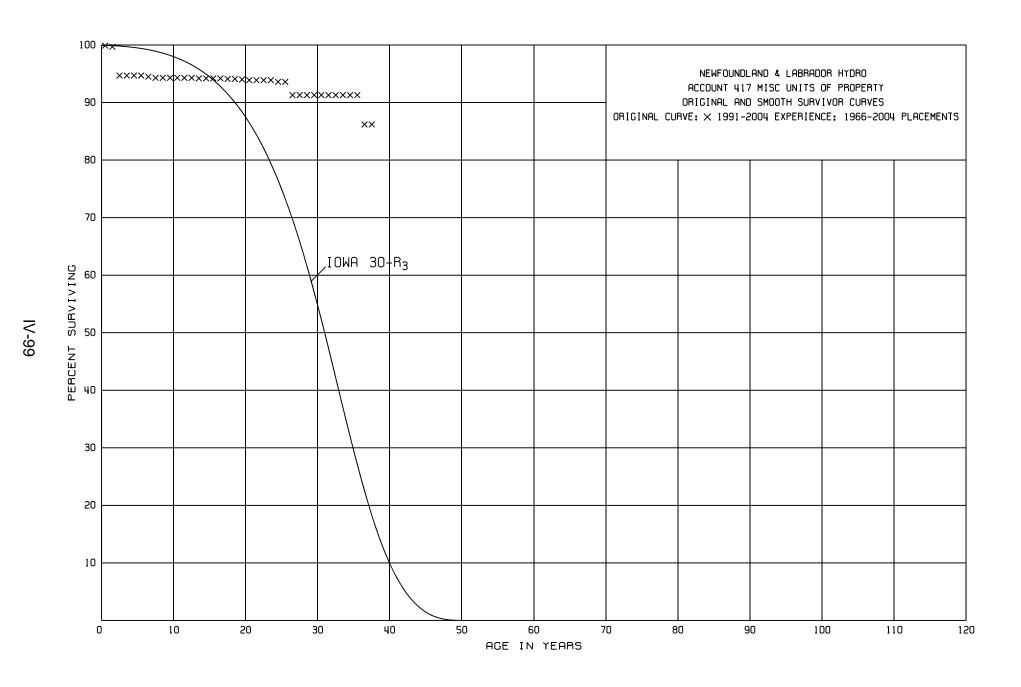


NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 415 MICROWAVE DISH

ORIGINAL LIFE TABLE

PLACEMENT BAND 1981-1992 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 65,079 0.0000 1.0000 100.00 68,827 0.5 0.0000 1.0000 100.00 68,827 1.5 0.0000 1.0000 100.00 68,827 2.5 0.0000 1.0000 100.00 3.5 68,827 0.0000 1.0000 100.00 68,827 4.5 0.0000 1.0000 100.00 5.5 68,827 0.0000 1.0000 100.00 68,827 6.5 0.0000 1.0000 100.00 7.5 68,827 0.0000 1.0000 100.00 8.5 68,827 0.0000 1.0000 100.00 9.5 71,103 0.0000 1.0000 100.00 71,103 1.0000 10.5 0.0000 100.00 11.5 71,103 0.0000 1.0000 100.00 6,023 12.5 0.0000 1.0000 100.00 1,874 13.5 6,023 0.3111 0.6889 100.00 14.5 2,275 1.0000 68.89 0.0000 15.5 2,275 0.0000 1.0000 68.89 16.5 2,275 2,275 1.0000 0.0000 68.89

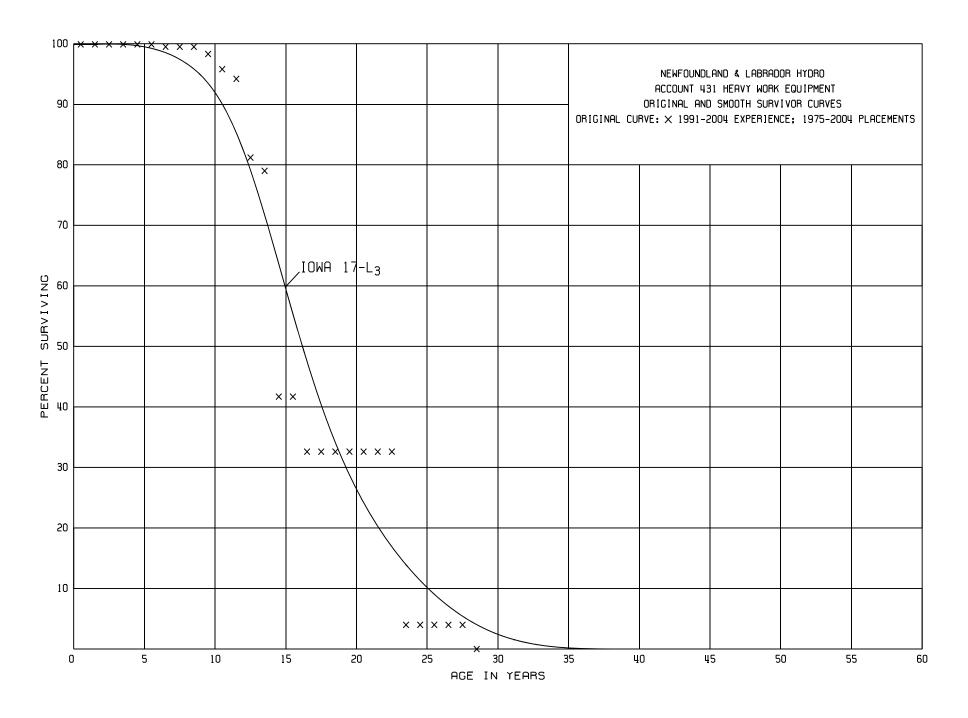


ACCOUNT 417 MISC UNITS OF PROPERTY

ORIGINAL LIFE TABLE

PLACEMENT BAND 1966-2004 EXPERIENCE BAND 1991-2004

		_			
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	7,410,237 8,353,946 8,721,738 7,901,350 7,901,510 6,759,456 6,646,648 6,056,195 8,060,658 8,184,733	21,599 436,632 1,987 17,367 12,230	0.0000 0.0026 0.0501 0.0000 0.0000 0.0003 0.0026 0.0020 0.0000	1.0000 0.9974 0.9499 1.0000 1.0000 0.9997 0.9974 0.9980 1.0000	100.00 100.00 99.74 94.74 94.74 94.71 94.46 94.27 94.27
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	8,251,547 8,164,711 7,513,360 7,432,058 6,937,989 5,932,997 4,807,852 4,960,972 4,935,875 4,879,298	9,212 1,631 2,651 2,024	0.0000 0.0000 0.0000 0.0012 0.0000 0.0000 0.0000 0.0003 0.0005 0.0004	1.0000 1.0000 0.9988 1.0000 1.0000 0.9997 0.9995 0.9996	94.27 94.27 94.27 94.16 94.16 94.16 94.13 94.08
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	3,800,917 4,772,604 2,554,004 2,027,659 2,097,506 1,938,309 1,938,309 1,518,398 1,485,624 1,422,105	4,222 920 7,711 46,138 600	0.0011 0.0000 0.0004 0.0000 0.0037 0.0000 0.0238 0.0004 0.0000 0.0000	0.9989 1.0000 0.9996 1.0000 0.9963 1.0000 0.9762 0.9996 1.0000	94.04 93.94 93.90 93.90 93.55 93.55 91.32 91.28
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	1,383,877 1,241,096 1,241,096 1,241,096 1,241,096 264,097 264,097 205,076	14,843	0.0000 0.0000 0.0000 0.0000 0.0000 0.0562 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9438 1.0000	91.28 91.28 91.28 91.28 91.28 91.28 91.28 86.15



IC-NLH-1 Attachment 1, Page 159 of 625 Depreciation Methodology

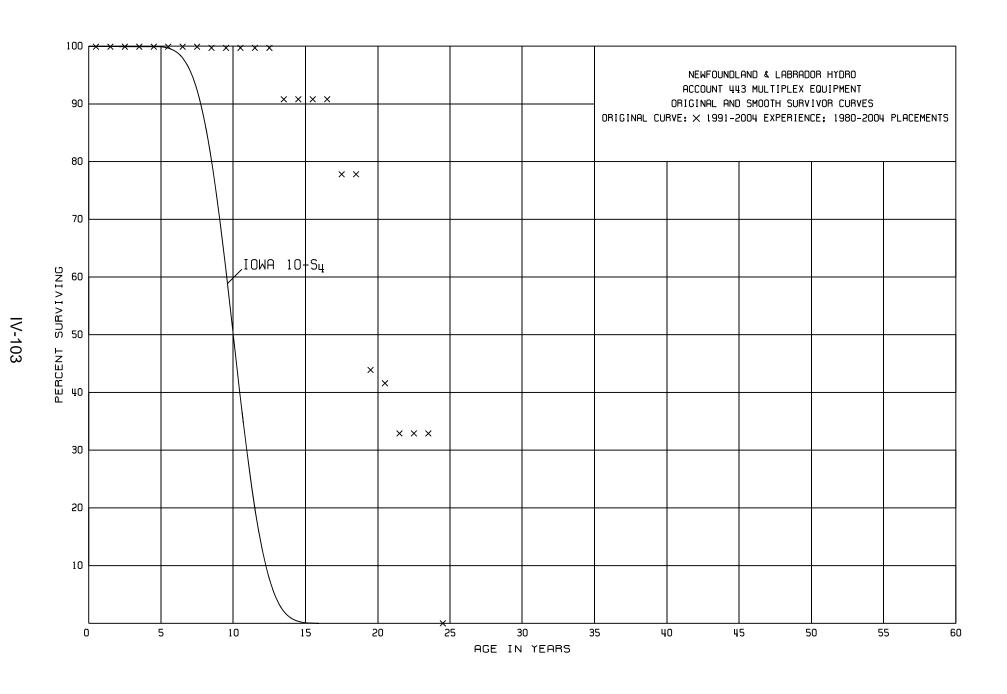
NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 431 HEAVY WORK EQUIPMENT

SURVIVING AT DECEMBER 31, 2004

PLACEMENT BAND 1975-2004 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	821,195 827,294 915,215 1,124,532 1,124,532 1,116,454 1,034,615 989,584 989,584 1,270,973	4,935 16,323	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0048 0.0000 0.0000 0.0128	1.0000 1.0000 1.0000 1.0000 1.0000 0.9952 1.0000 1.0000 0.9872	100.00 100.00 100.00 100.00 100.00 100.00 99.52 99.52 99.52
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	1,335,038 1,154,954 1,083,843 723,194 779,751 367,632 349,458 69,003 69,003	32,876 19,898 149,967 19,515 368,439 76,072	0.0246 0.0172 0.1384 0.0270 0.4725 0.0000 0.2177 0.0000 0.0000 0.0000	0.9754 0.9828 0.8616 0.9730 0.5275 1.0000 0.7823 1.0000 1.0000	98.25 95.83 94.18 81.15 78.96 41.65 41.65 32.58 32.58
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	69,003 69,003 69,003 69,003 8,409 8,409 8,409 8,409 8,409	60,595 8,409	0.0000 0.0000 0.0000 0.8782 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 0.1218 1.0000 1.0000 1.0000 0.0000	32.58 32.58 32.58 32.58 3.97 3.97 3.97 3.97 3.97 0.00



ACCOUNT 443 MULTIPLEX EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2004 EXPERIENCE BAND 1991-2004

AGE AT	EXPOSURES AT				PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
0.0	4,399,677		0.0000	1.0000	100.00
0.5	4,940,057		0.0000	1.0000	100.00
1.5	3,844,229		0.0000	1.0000	100.00
2.5	3,591,473		0.0000	1.0000	100.00
3.5	2,018,382		0.0000	1.0000	100.00
4.5	1,602,338		0.0000	1.0000	100.00
5.5	945,117		0.0000	1.0000	100.00
6.5	827,702		0.0000	1.0000	100.00
7.5	822,809	2,481	0.0030	0.9970	100.00
8.5	966,333		0.0000	1.0000	99.70
9.5	957,570		0.0000	1.0000	99.70
10.5	1,176,263		0.0000	1.0000	99.70
11.5	1,176,263		0.0000	1.0000	99.70
12.5	990,558	88,708	0.0896	0.9104	99.70
13.5	901,850		0.0000	1.0000	90.77
14.5	395,356		0.0000	1.0000	90.77
15.5	395,356		0.0000	1.0000	90.77
16.5	395,356	56,319	0.1425	0.8575	90.77
17.5	339,038		0.0000	1.0000	77.84
18.5	339,038	147,848	0.4361	0.5639	77.84
19.5	191,190	10,177	0.0532	0.9468	43.89
20.5	181,013	37,588	0.2077	0.7923	41.56
21.5	143,425		0.0000	1.0000	32.93
22.5	91,327		0.0000	1.0000	32.93
23.5	91,327	91,327	1.0000	0.0000	32.93
24.5					0.00

ACCOUNT 451 PENSTOCK

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 6,732,225 1.0000 100.00 0.0000 6,732,225 0.5 0.0000 1.0000 100.00 414,557 1.5 0.0000 1.0000 100.00 2.5 414,557 0.0000 1.0000 100.00 3.5 414,557 0.0000 1.0000 100.00 414,557 4.5 0.0000 1.0000 100.00 5.5 5,105,128 0.0000 1.0000 100.00 6.5 5,105,128 0.0000 1.0000 100.00 7.5 18,077,531 0.0000 1.0000 100.00 8.5 18,077,531 0.0000 1.0000 100.00 9.5 18,077,531 0.0000 1.0000 100.00 1.0000 29,108,199 0.0000 100.00 10.5 29,108,199 11.5 0.0000 1.0000 100.00 12.5 38,534,372 0.0000 1.0000 100.00 13.5 38,534,372 1.0000 0.0000 100.00 14.5 38,534,372 1.0000 0.0000 100.00 15.5 38,119,814 100.00 0.0000 1.0000 16.5 38,119,814 0.0000 1.0000 100.00 38,119,814 0.0000 100.00 17.5 1.0000 18.5 38,119,814 0.0000 1.0000 100.00 19.5 33,429,243 0.0000 1.0000 100.00 20.5 37,600,243 0.0000 1.0000 100.00 21.5 24,627,841 0.0000 1.0000 100.00 22.5 24,627,841 0.0000 1.0000 100.00 23.5 29,257,841 0.0000 1.0000 100.00 24.5 18,227,173 0.0000 1.0000 100.00 25.5 18,227,173 0.0000 1.0000 100.00 26.5 8,801,000 0.0000 1.0000 100.00 27.5 8,801,000 0.0000 1.0000 100.00 8,801,000 28.5 0.0000 1.0000 100.00 29.5 8,801,000 100.00 0.0000 1.0000 30.5 8,801,000 0.0000 1.0000 100.00

0.0000

0.0000

0.0000

0.0000

0.0000

0.0000

1.0000

1.0000

1.0000

1.0000

1.0000

1.0000

100.00

100.00

100.00

100.00

100.00

100.00

100.00

8,801,000

8,801,000

8,801,000

4,630,000

4,630,000

4,630,000

31.5

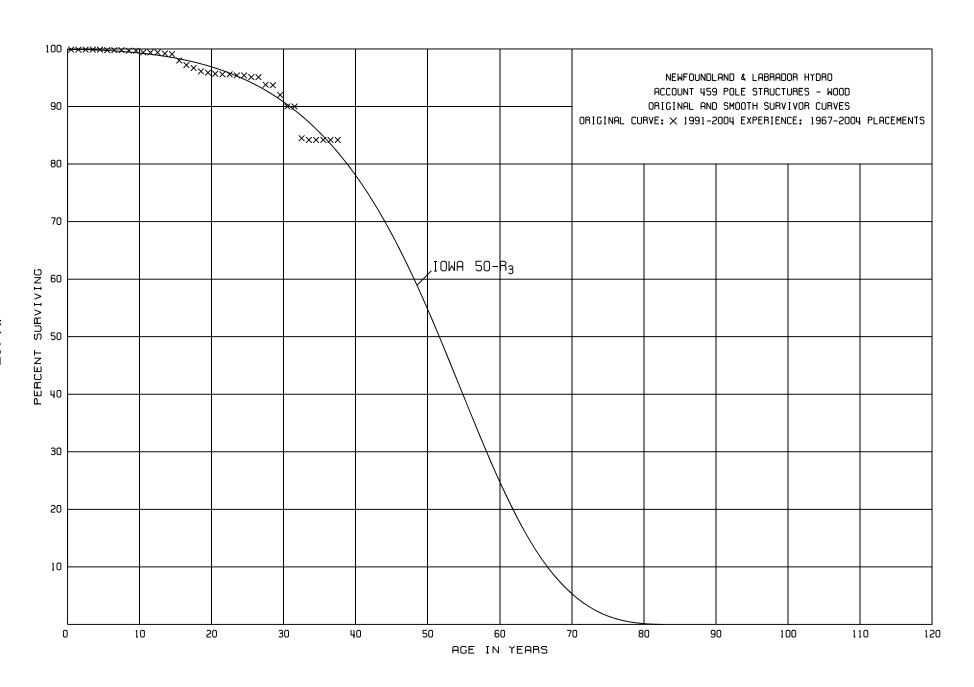
32.5

33.5

34.5

35.5

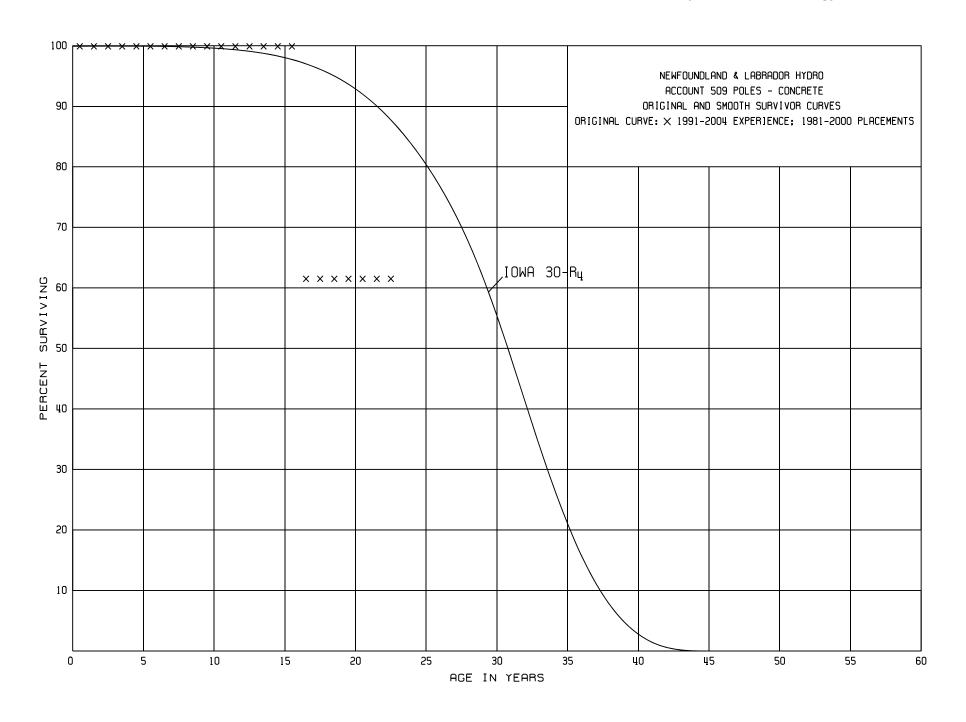
36.5



ACCOUNT 459 POLE STRUCTURES - WOOD

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 61,167,493 13,079 0.0002 0.9998 100.00 0.0 83,466,749 1,409 0.5 0.0000 1.0000 99.98 1.5 74,707,729 4,692 0.0001 0.9999 99.98 2.5 74,992,189 334 0.0000 1.0000 99.97 3.5 72,364,771 3,838 0.0001 0.9999 99.97 4.5 113,801 63,130,147 0.0018 0.9982 99.96 5.5 2,253 64,455,543 0.0000 1.0000 99.78 9,394 6.5 0.0001 0.9999 63,832,718 99.78 7.5 20,247 99.77 66,057,153 0.0003 0.9997 67,542,564 0.9999 8.5 3,988 0.0001 99.74 9.5 70,750,125 239,177 0.0034 0.9966 99.73 69,096,442 9,061 0.0001 0.9999 99.39 10.5 67,758,642 19,083 0.0003 0.9997 11.5 99.38 131,167 12.5 72,336,728 0.0018 0.9982 99.35 70,712,933 81,554 0.0012 0.9988 13.5 99.17 492,222 0.9890 14.5 44,929,095 0.0110 99.05 15.5 41,930,030 313,512 0.0075 0.9925 97.96 16.5 43,000,947 214,963 0.0050 0.9950 97.23 269,831 0.0070 17.5 38,530,257 0.9930 96.74 18.5 37,228,080 72,090 0.0019 0.9981 96.06 19.5 34,367,194 71,416 0.0021 0.9979 95.88 36,277,712 38,858 0.0011 20.5 0.9989 95.68 21.5 95.57 29,461,122 0.0000 1.0000 31,229 22.5 21,677,413 0.0014 0.9986 95.57 23.5 16,937,297 3,878 0.0002 0.9998 95.44 53,451 0.0033 24.5 16,064,275 0.9967 95.42 0.9999 25.5 2,047 0.0001 16,006,911 95.11 26.5 10,329,609 143,500 0.0139 0.9861 95.10 27.5 9,826,564 11,741 0.0012 0.9988 93.78 9,686,487 176,145 0.0182 0.9818 28.5 93.67 9,505,799 29.5 201,325 0.0212 0.9788 91.97 30.5 6,094,485 0.0000 1.0000 90.02 31.5 6,094,485 375,428 0.0616 0.9384 90.02 32.5 5,719,057 19,866 0.0035 0.9965 84.47 0.0000 33.5 5,678,503 1.0000 84.17 34.5 2,810,725 0.0000 1.0000 84.17 35.5 2,390,060 0.0000 1.0000 84.17 36.5 1,504,446 0.0000 1.0000 84.17 37.5 84.17



NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 509 POLES - CONCRETE

ORIGINAL LIFE TABLE

PLACEMENT BAND 1981-2000 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 40,312 0.0000 1.0000 100.00 61,434 0.0000 1.0000 0.5 100.00 61,434 1.5 0.0000 1.0000 100.00 2.5 61,434 0.0000 1.0000 100.00 71,751 3.5 0.0000 1.0000 100.00 71,179 4.5 0.0000 100.00 1.0000 5.5 71,179 0.0000 1.0000 100.00 6.5 131,162 0.0000 1.0000 100.00 7.5 129,523 0.0000 100.00 1.0000 8.5 240,715 0.0000 1.0000 100.00 9.5 356,585 0.0000 1.0000 100.00 10.5 322,109 0.0000 1.0000 100.00 11.5 322,109 0.0000 1.0000 100.00 322,109 0.0000 12.5 1.0000 100.00 13.5 322,109 0.0000 1.0000 100.00 300,987 14.5 0.0000 1.0000 100.00 300,987 15.5 115,870 0.3850 0.6150 100.00 16.5 185,117 0.0000 1.0000 61.50 17.5 174,800 0.0000 1.0000 61.50 18.5 174,800 0.0000 1.0000 61.50 174,800 0.0000 19.5 1.0000 61.50 20.5 114,818 0.0000 1.0000 61.50 21.5 114,818 0.0000 1.0000 61.50

ACCOUNT 515 POLES - WOOD

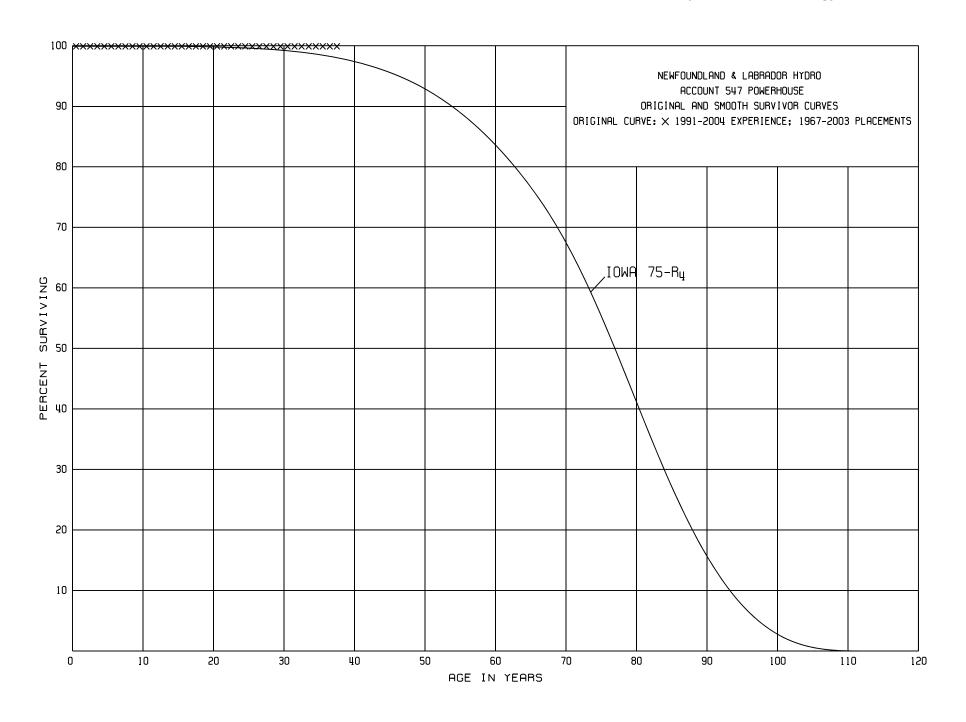
ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 23,483,324 40,059 0.0017 0.9983 100.00 1.0000 0.5 23,688,861 198 0.0000 99.83 151,619 1.5 18,188,561 0.0083 0.9917 99.83 9,609 2.5 18,439,504 0.0005 0.9995 99.00 3.5 18,441,378 59,273 0.0032 0.9968 98.95 17,358,340 4.5 21,949 0.0013 0.9987 98.63 42,372 5.5 16,459,295 0.0026 0.9974 98.50 37,123 6.5 0.0023 0.9977 15,851,515 98.24 7.5 82,834 14,563,326 0.0057 0.9943 98.01 8.5 13,674,543 51,690 0.0038 0.9962 97.45 9.5 22,333 0.9984 13,795,854 0.0016 97.08 10.5 137,133 0.0108 12,740,864 0.9892 96.92 93,561 11.5 0.0080 0.9920 95.87 11,737,582 65,749 12.5 10,457,343 0.0063 0.9937 95.10 9,568,764 13.5 113,849 0.0119 0.9881 94.50 14.5 8,068,723 174,269 0.0216 0.9784 93.38 15.5 6,093,019 54,496 0.0089 0.9911 91.36 16.5 5,264,267 240,147 0.0456 0.9544 90.55 3,999,877 17.5 95,091 0.0238 0.9762 86.42 18.5 57,390 0.0183 0.9817 84.36 3,134,686 72,556 19.5 2,784,884 0.0261 0.9739 82.82 20.5 2,039,380 4,173 0.0020 0.9980 80.66 1,450,360 1,456 0.9990 21.5 0.0010 80.50 3,577 0.9952 22.5 740,276 0.0048 80.42 23.5 84,301 0.0000 1.0000 80.03 24.5 84,301 0.0000 1.0000 80.03 0.0000 25.5 84,301 1.0000 80.03 80.03 26.5 84,301 0.0000 1.0000 27.5 84,301 0.0000 1.0000 80.03 84,301 0.0000 1.0000 28.5 80.03 29.5 84,301 18,847 0.2236 0.7764 80.03 30.5 65,454 0.0000 1.0000 62.14 65,454 1.0000 31.5 0.0000 62.14 32.5 65,454 0.0000 1.0000 62.14 33.5 0.0000 1.0000 62.14 65,454 34.5 62.14

ACCOUNT 533 POWER SYSTEM

ORIGINAL LIFE TABLE

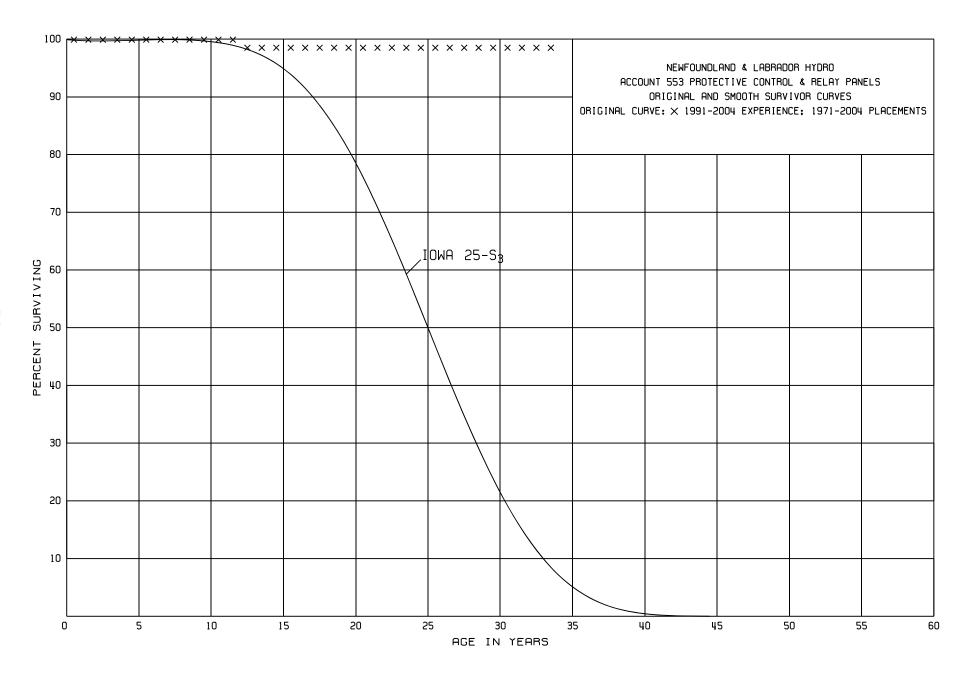
PLACEMENT BAND 1976-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 4,755,969 0.0000 1.0000 100.00 4,896,411 0.5 0.0000 1.0000 100.00 1.5 4,320,303 0.0000 1.0000 100.00 2.5 3,760,071 100.00 0.0000 1.0000 3.5 3,525,892 1.0000 100.00 0.0000 4.5 2,584,343 0.0000 1.0000 100.00 5.5 1,994,103 0.0000 1.0000 100.00 2,229,461 6.5 0.0000 1.0000 100.00 7.5 2,238,523 45,803 0.0205 0.9795 100.00 8.5 1,810,196 0.0000 1.0000 97.95 1,077,370 97.95 9.5 0.0000 1.0000 1,248,014 0.9727 10.5 34,114 0.0273 97.95 1,264,963 11.5 0.0000 1.0000 95.28 1,347,863 55,886 12.5 0.0415 0.9585 95.28 13.5 0.9693 1,291,976 39,645 0.0307 91.33 0.9270 14.5 857,107 62,547 0.0730 88.53 15.5 676,825 4,683 0.9931 82.07 0.0069 16.5 669,183 242 0.0004 0.9996 81.50 17.5 668,941 0.0000 1.0000 81.47 668,941 52,381 0.0783 0.9217 18.5 81.47 19.5 614,786 239,145 0.3890 0.6110 75.09 20.5 375,641 2,900 0.0077 0.9923 45.88 21.5 372,741 45.53 17,575 0.0472 0.9528 22.5 343,631 82,013 43.38 0.2387 0.7613 23.5 261,619 96,046 0.3671 0.6329 33.03 24.5 126,282 3,286 0.0260 0.9740 20.90 25.5 106,849 7,098 0.0664 0.9336 20.36 26.5 28,564 21,564 0.7549 19.01 0.2451 27.5 6,999 6,999 1.0000 0.0000 4.66 28.5 0.00



ACCOUNT 547 POWERHOUSE

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 26,451,881 0.0000 1.0000 100.00 0.0 0.5 26,490,743 0.0000 1.0000 100.00 1.5 5,452,488 0.0000 1.0000 100.00 2.5 5,554,569 0.0000 1.0000 100.00 3.5 5,804,837 0.0000 1.0000 100.00 4.5 5,874,476 0.0000 1.0000 100.00 23,849,309 23,855,885 5.5 0.0000 1.0000 100.00 6.5 0.0000 1.0000 100.00 7.5 40,971,980 0.0000 1.0000 100.00 8.5 40,981,023 0.0000 1.0000 100.00 9.5 41,079,588 0.0000 1.0000 100.00 1.0000 100.00 10.5 58,075,097 0.0000 0.0000 1.0000 100.00 11.5 55,367,442 12.5 62,748,549 0.0000 1.0000 100.00 13.5 62,737,630 0.0000 1.0000 100.00 1,408 62,703,768 0.0000 1.0000 14.5 100.00 59,634 15.5 60,227,215 0.0010 0.9990 100.00 16.5 60,065,501 0.0000 1.0000 99.90 17.5 59,816,640 0.0000 1.0000 99.90 59,806,635 18.5 0.0000 1.0000 99.90 0.0000 19.5 48,265,467 1.0000 99.90 20.5 51,062,827 0.0000 1.0000 99.90 0.0000 21.5 33,939,456 1.0000 99.90 22.5 99.90 33,920,489 0.0000 1.0000 23.5 36,627,181 0.0000 1.0000 99.90 24.5 19,586,791 0.0000 1.0000 99.90 25.5 0.0000 99.90 19,586,791 1.0000 26.5 0.0000 1.0000 99.90 12,205,684 27.5 0.0000 1.0000 99.90 12,205,684 28.5 12,200,684 0.0000 1.0000 99.90 99.90 29.5 12,200,684 0.0000 1.0000 12,200,684 0.0000 1.0000 99.90 30.5 31.5 12,200,684 0.0000 1.0000 99.90 32.5 12,200,684 0.0000 1.0000 99.90 33.5 5,767,018 0.0000 1.0000 99.90 34.5 0.0000 99.90 2,953,520 1.0000 35.5 2,953,520 0.0000 1.0000 99.90 36.5 2,953,520 0.0000 1.0000 99.90 37.5 99.90

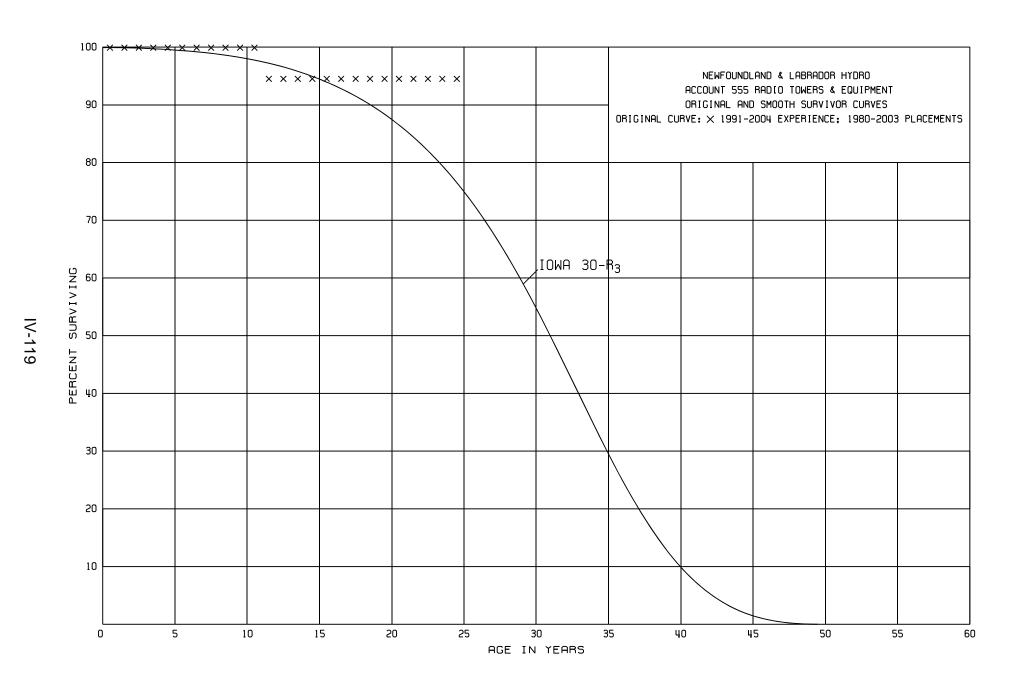


ACCOUNT 553 PROTECTIVE CONTROL & RELAY PANELS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1971-2004 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT: DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	2,739,495 2,536,104 647,714 669,786 554,178 554,178 619,810 904,252 543,822		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	474,914 748,916 748,916 737,880 737,880 673,386 635,112 624,076 624,076	11,036	0.0000 0.0000 0.0147 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 0.9853 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 98.53 98.53 98.53 98.53 98.53 98.53
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	681,158 615,525 331,084 331,084 331,084 57,082 57,082 57,082 57,082 57,082		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	98.53 98.53 98.53 98.53 98.53 98.53 98.53 98.53
29.5 30.5 31.5 32.5 33.5	57,082 57,082 57,082 57,082		0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000	98.53 98.53 98.53 98.53 98.53

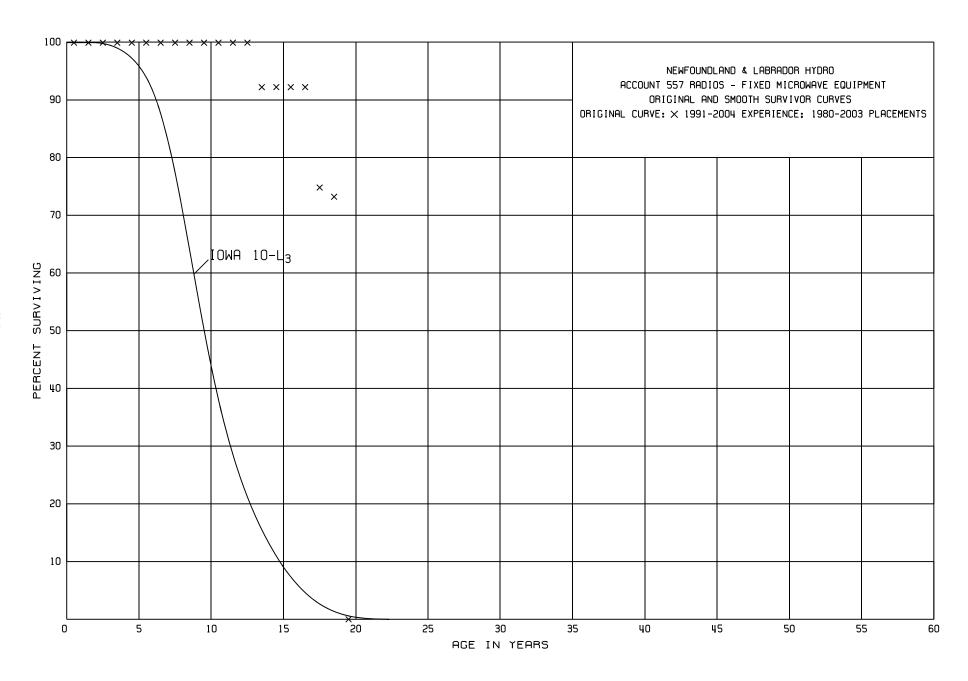


NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 555 RADIO TOWERS & EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 11,703,180 0.0000 1.0000 100.00 11,998,472 0.0000 1.0000 0.5 100.00 8,324,510 1.5 0.0000 1.0000 100.00 2.5 8,324,510 0.0000 1.0000 100.00 3.5 6,003,931 0.0000 1.0000 100.00 4.5 315,640 0.0000 1.0000 100.00 5.5 315,640 0.0000 1.0000 100.00 6.5 729,335 0.0000 1.0000 100.00 729,335 7.5 0.0000 1.0000 100.00 976,497 0.0000 1.0000 8.5 100.00 9.5 976,497 0.0000 1.0000 100.00 103,749 0.0553 0.9447 100.00 1,874,899 10.5 11.5 1,750,802 0.0000 1.0000 94.47 1,750,802 0.0000 1.0000 12.5 94.47 13.5 1,750,802 0.0000 1.0000 94.47 14.5 1,559,259 0.0000 1.0000 94.47 1.0000 15.5 1,559,259 0.0000 94.47 1.5 18.5 1,559,259 0.0000 1.0000 94.47 1.0000 1,559,259 0.0000 94.47 1,559,259 0.0000 1.0000 94.47 1,559,259 19.5 0.0000 1.0000 94.47 1,559,259 1,145,564 1,145,564 0.0000 1.0000 94.47 20.5 21.5 1,145,564 0.0000 1.0000 94.47 0.0000 1.0000 94.47 22.5 898,402 0.0000 1.0000 23.5 898,402 94.47



EXPERIENCE BAND 1991-2004

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 557 RADIOS - FIXED MICROWAVE EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2003

2,330,724

2,212,785

2,212,785

2,212,785

1,794,336

1,755,806

13.5

14.5

15.5

16.5

17.5

18.5

19.5

AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 5,273,054 0.0000 1.0000 100.00 5,506,148 0.0000 1.0000 0.5 100.00 1.5 3,174,034 0.0000 1.0000 100.00 2.5 3,174,034 0.0000 1.0000 100.00 3.5 246,682 0.0000 1.0000 100.00 328,129 4.5 0.0000 100.00 1.0000 5.5 328,129 0.0000 1.0000 100.00 6.5 718,523 0.0000 1.0000 100.00 7.5 718,523 0.0000 1.0000 100.00 8.5 1,175,502 0.0000 1.0000 100.00 9.5 1,175,502 0.0000 1.0000 100.00 10.5 2,527,326 0.0000 1.0000 100.00 11.5 2,527,326 0.0000 1.0000 100.00 2,527,326 196,602 0.0778 0.9222 100.00 12.5

418,449

38,530

1,755,806

0.0000

0.0000

0.1891

0.0215

1.0000

1.0000

1.0000

0.8109

0.9785

0.0000

0.0000 1.0000

92.22

92.22

92.22

92.22

74.78

73.17

0.00

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 559 RADIOS - FIXED UHF EQUIPMENT

ORIGINAL LIFE TABLE

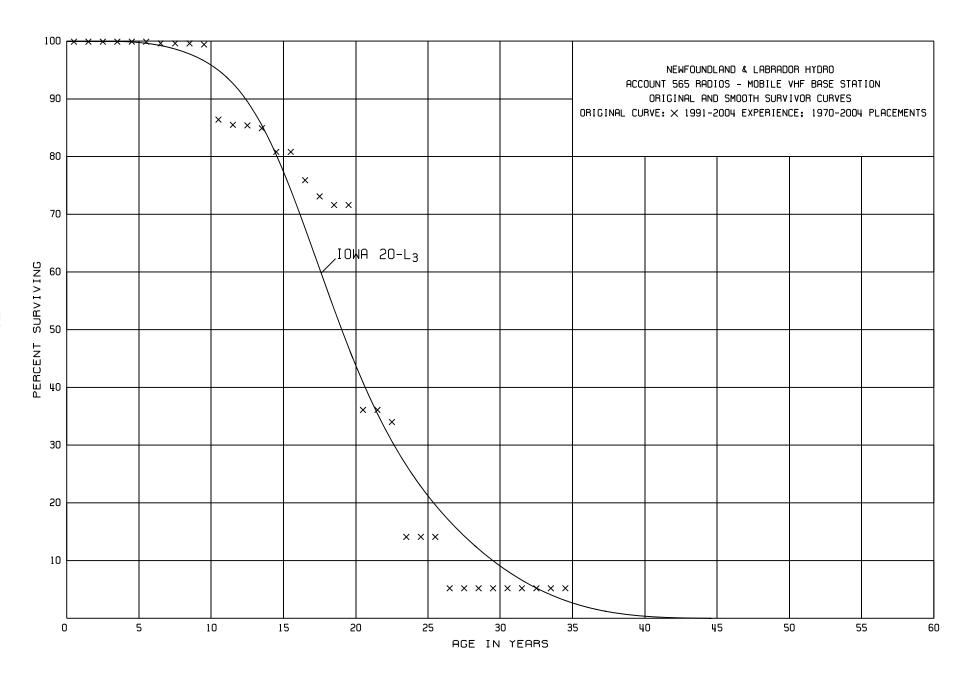
PLACEMENT BAND 1976-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 364,618 0.0000 1.0000 100.00 367,190 0.0000 1.0000 0.5 100.00 0.0000 1.0000 382,329 1.5 100.00 0.0000 1.0000 100.00 2.5 140,431 3.5 99,791 0.0000 1.0000 100.00 99,791 4.5 2,571 0.0258 0.9742 100.00 5.5 97,220 0.0000 1.0000 97.42 6.5 97,220 0.0000 1.0000 97.42 7.5 97,220 0.0000 1.0000 97.42 40,546 0.1742 0.8258 97.42 8.5 232,795 9.5 192,249 0.0000 1.0000 80.45 0.0000 1.0000 10.5 304,855 80.45 304,855 11.5 0.0000 1.0000 80.45 304,855 30,009 0.0984 0.9016 80.45 12.5 13.5 258,234 0.0000 1.0000 72.53 14.5 280,584 10,053 0.0358 0.9642 72.53 0.0000 1.0000 15.5 270,532 69.93 0.0000 1.0000 16.5 270,532 69.93 0.0000 1.0000 17.5 270,532 69.93 18.5 270,532 0.0000 1.0000 69.93 270,532 19.5 0.0000 1.0000 69.93 270,532 107,012 0.3956 0.6044 69.93 20.5 21.5 163,520 0.0000 1.0000 42.27 0.0000 1.0000 22.5 134,956 42.27 0.7999 0.2001 42.27 23.5 134,956 107,947 8.46 24.5 22,350 0.0000 1.0000 25.5 22,350 0.0000 1.0000 8.46 8.46 26.5 22,350 0.0000 1.0000 22,350 1.0000 0.0000 27.5 22,350 8.46

ACCOUNT 561 RADIOS - FIXED VHF EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1968-2004 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	509,106 2,575,651 2,412,586 2,412,586 2,415,382 2,415,382 2,408,195 2,588,346 2,589,495 2,733,035	2,815	0.0000 0.0000 0.0000 0.0012 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 0.9988 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 99.88 99.88 99.88 99.88 99.88
9.5 10.5 11.5	3,266,634 2,650,660 2,623,207	618,290	0.1893 0.0000 0.0000	0.8107 1.0000 1.0000	99.88 80.97 80.97
12.5 13.5 14.5	2,659,324 2,535,865 444,136	90,905 55,707	0.0342 0.0000 0.1254	0.9658 1.0000 0.8746	80.97 78.20 78.20
15.5 16.5 17.5 18.5	388,429 392,179 386,567 261,509	5,612 125,059	0.0000 0.0143 0.3235 0.0000	1.0000 0.9857 0.6765 1.0000	68.39 68.39 67.41 45.60
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	248,537 319,086 195,910 134,736 134,736 132,420 132,420 25,529 25,529 3,750	11,126 123,175 27,533 2,316	0.0448 0.3860 0.1405 0.0000 0.0172 0.0000 0.0000 0.0000 0.8531 0.0000	0.9552 0.6140 0.8595 1.0000 0.9828 1.0000 1.0000 0.1469 1.0000	45.60 43.56 26.75 22.99 22.99 22.59 22.59 22.59 23.32
29.5 30.5	3,750		0.0000	1.0000	3.32 3.32



ACCOUNT 565 RADIOS - MOBILE VHF BASE STATION

ORIGINAL LIFE TABLE

PLACEMENT BAND 1970-2004 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	436,339 1,524,075 1,381,877 1,400,837 1,403,015 1,386,404 1,343,467 1,341,087 1,335,908 1,521,001	1,482 3,327 3,163	0.0000 0.0000 0.0000 0.0000 0.0011 0.0000 0.0025 0.0000 0.0000	1.0000 1.0000 1.0000 0.9989 1.0000 0.9975 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 99.89 99.89 99.64 99.64
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	1,510,735 1,299,059 1,266,310 1,233,144 1,226,988 121,773 121,773 108,785 103,638 91,809	198,211 12,877 2,493 6,156 59,012 7,478 4,057 2,087	0.1312 0.0099 0.0020 0.0050 0.0481 0.0000 0.0614 0.0373 0.0201 0.0000	0.8688 0.9901 0.9980 0.9950 0.9519 1.0000 0.9386 0.9627 0.9799 1.0000	99.43 86.38 85.52 85.35 84.92 80.84 75.88 73.05 71.58
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	71,838 38,762 31,012 16,436 6,800 6,800 2,500 2,500 2,500	35,576 1,871 9,635 4,300	0.4952 0.0000 0.0603 0.5862 0.0000 0.0000 0.6324 0.0000 0.0000 0.0000	0.5048 1.0000 0.9397 0.4138 1.0000 1.0000 0.3676 1.0000 1.0000	71.58 36.13 36.13 33.95 14.05 14.05 14.05 5.16 5.16
29.5 30.5 31.5 32.5 33.5 34.5	2,500 2,500 2,500 2,500 2,500		0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000	5.16 5.16 5.16 5.16 5.16 5.16

0.0000 1.0000 100.00

100.00

100.00

100.00

100.00

0.0000 1.0000

0.0000 1.0000

0.0000 1.0000

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 573 REACTORS & RESISTORS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1978-2000 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 832,351 0.0000 1.0000 100.00 100.00 0.5 832,351 0.0000 1.0000 832,351 1.5 0.0000 1.0000 100.00 832,351 2.5 0.0000 1.0000 100.00 1.0000 3.5 832,351 0.0000 100.00 4.5 630,394 0.0000 1.0000 100.00 5.5 630,394 0.0000 1.0000 100.00 6.5 650,477 0.0000 1.0000 100.00 7.5 650,477 0.0000 1.0000 100.00 8.5 624,369 0.0000 1.0000 100.00 9.5 31,415 0.0000 1.0000 100.00 10.5 31,415 0.0000 1.0000 100.00 20,083 0.0000 1.0000 100.00 11.5 28,083 12.5 0.0000 1.0000 100.00 28,083 0.0000 13.5 1.0000 100.00 14.5 28,083 0.0000 1.0000 100.00 15.5 28,083 0.0000 1.0000 100.00 1.0000 16.5 28,083 0.0000 100.00 17.5 28,083 0.0000 1.0000 100.00 0.0000 1.0000 18.5 28,083 100.00 28,083 0.0000 1.0000 19.5 100.00 8,000 20.5 0.0000 1.0000 100.00 21.5 8,000 0.0000 1.0000 100.00

22.5

23.5

24.5

25.5

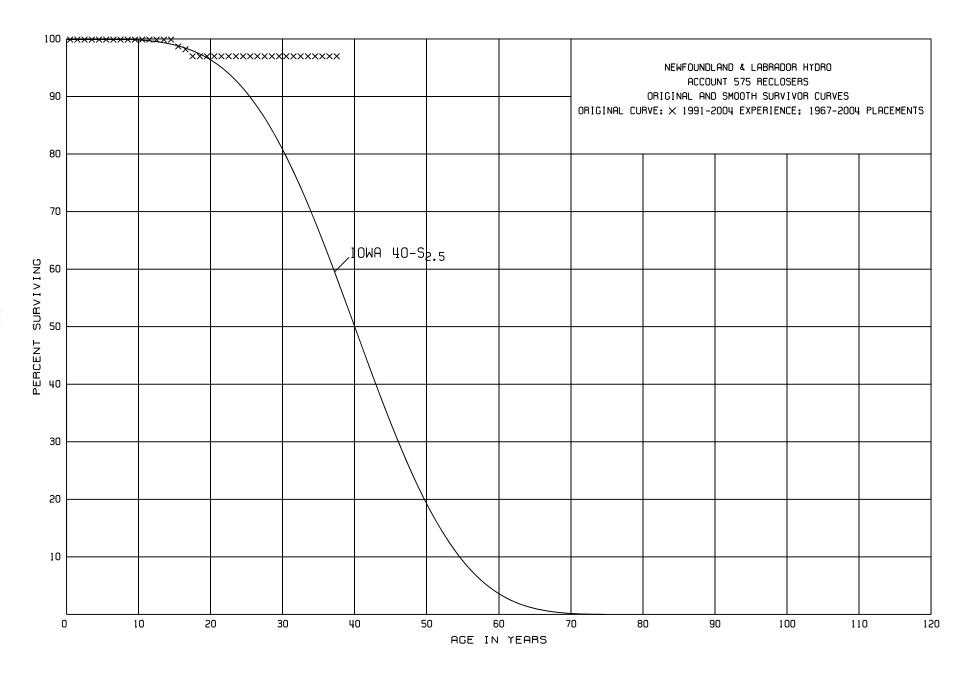
26.5

8,000

8,000

8,000

8,000



ACCOUNT 575 RECLOSERS

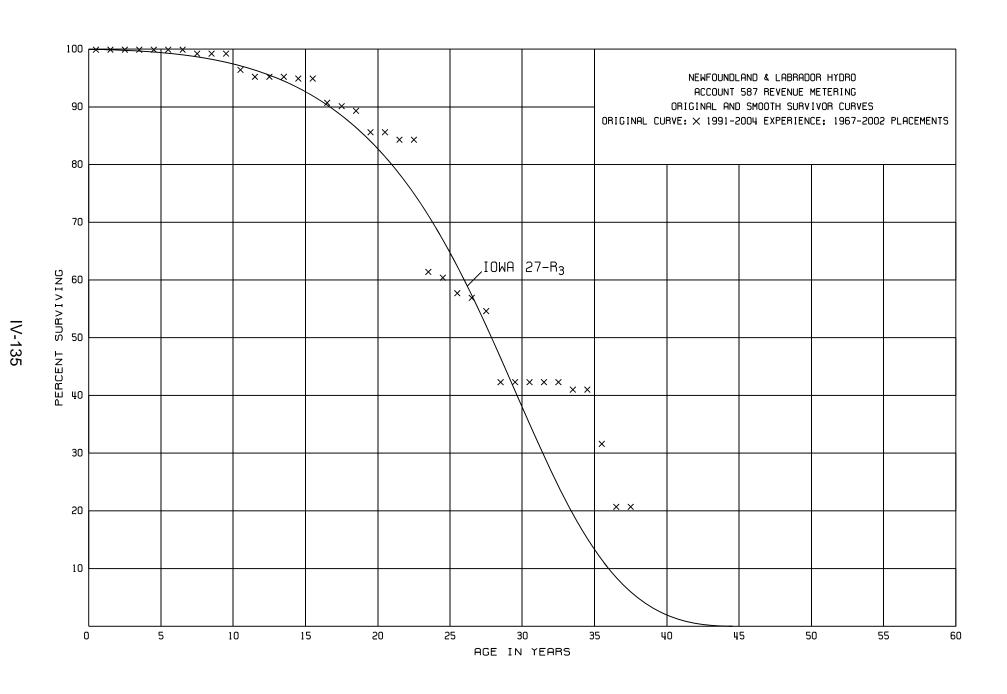
ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	1,427,206 1,591,862 1,634,474 1,777,011 1,653,062 1,551,267 1,631,317 1,806,652 1,684,334 1,812,727		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	1,824,404 1,698,435 1,663,800 1,643,095 1,589,624 1,430,863 1,058,711 874,393 858,494 844,846	18,073 5,733 10,552	0.0000 0.0000 0.0000 0.0000 0.0000 0.0126 0.0054 0.0121 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 0.9874 0.9946 0.9879 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 98.74 98.21 97.02 97.02
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	735,168 432,425 367,887 200,727 117,932 111,676 97,676 32,905 32,905 19,601		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	97.02 97.02 97.02 97.02 97.02 97.02 97.02 97.02 97.02
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	13,987 13,987 13,987 13,987 6,654 6,652 6,652 6,652		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	97.02 97.02 97.02 97.02 97.02 97.02 97.02 97.02

ACCOUNT 581 REGULATORS

PLACEMENT	BAND 1988-2004	EXPERIEN	ICE BAND	1991-2004
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE RETMT INTERVAL RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	816,691 694,359 534,123 542,631 485,940 392,888 392,888 392,888 296,481 277,061	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5	277,061 95,206 8,508 8,508 8,508 8,508 8,508	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00



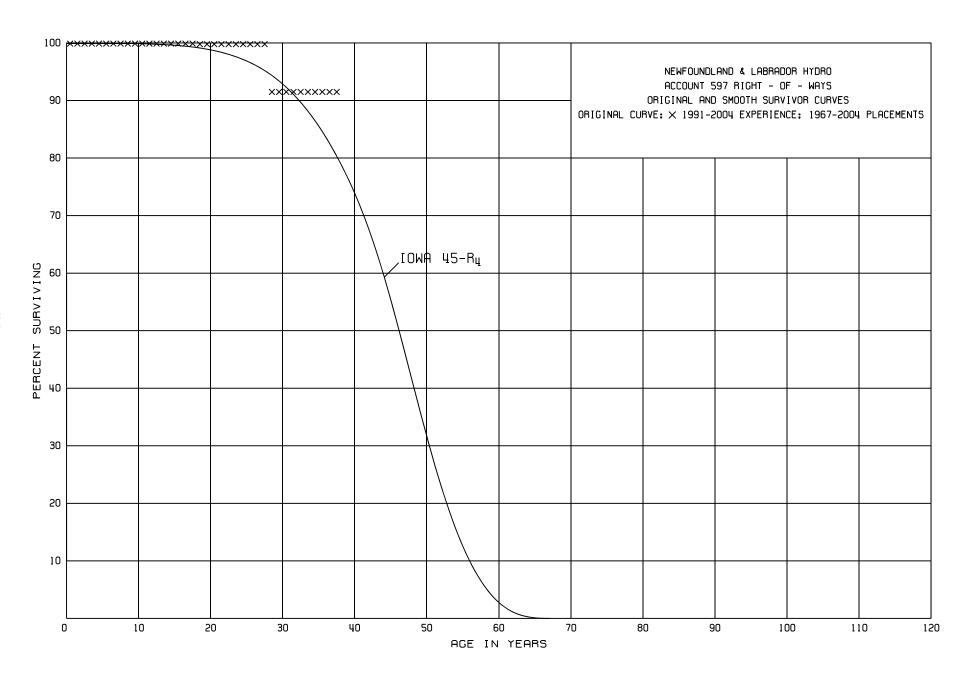
20.65

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 587 REVENUE METERING

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2002 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 343,911 0.0000 1.0000 100.00 359,542 0.0000 0.5 1.0000 100.00 1.5 384,810 0.0000 1.0000 100.00 2.5 310,948 0.0000 1.0000 100.00 3.5 237,699 0.0000 1.0000 100.00 4.5 284,390 0.0000 1.0000 100.00 5.5 305,527 0.0000 1.0000 100.00 0.0080 0.9920 6.5 356,665 2,849 100.00 7.5 389,156 0.0000 1.0000 99.20 0.0000 1.0000 8.5 393,126 99.20 99.20 9.5 417,525 11,675 0.0280 0.9720 0.0127 10.5 451,857 5,741 0.9873 96.42 11.5 396,873 0.0000 95.20 1.0000 12.5 410,385 0.0000 1.0000 95.20 13.5 401,970 0.0035 0.9965 95.20 1,423 14.5 394,899 0.0000 1.0000 94.87 16,391 15.5 371,054 0.0442 0.9558 94.87 16.5 354,988 2,216 0.0062 0.9938 90.68 90.12 17.5 363,447 3,414 0.0094 0.9906 18.5 316,756 12,997 0.0410 0.9590 89.27 19.5 294,297 0.0000 1.0000 85.61 20.5 0.0155 0.9845 85.61 274,287 4,262 21.5 236,901 84.28 0.0000 1.0000 22.5 69,156 254,399 0.2718 0.7282 84.28 23.5 197,231 3,113 0.0158 0.9842 61.37 24.5 161,719 60.40 7,155 0.0442 0.9558 0.9861 25.5 145,616 2,018 0.0139 57.73 26.5 102,911 56.93 4,300 0.0418 0.9582 27.5 92,527 20,791 0.2247 0.7753 54.55 61,753 0.0000 1.0000 28.5 42.29 61,753 29.5 0.0000 1.0000 42.29 30.5 48,653 0.0000 1.0000 42.29 48,653 31.5 0.0000 1.0000 42.29 48,653 32.5 1,500 0.0308 0.9692 42.29 33.5 47,153 0.0000 1.0000 40.99 34.5 38,851 8,900 0.2291 0.7709 40.99 35.5 29,951 10,380 0.3466 0.6534 31.60 36.5 12,751 0.0000 1.0000 20.65

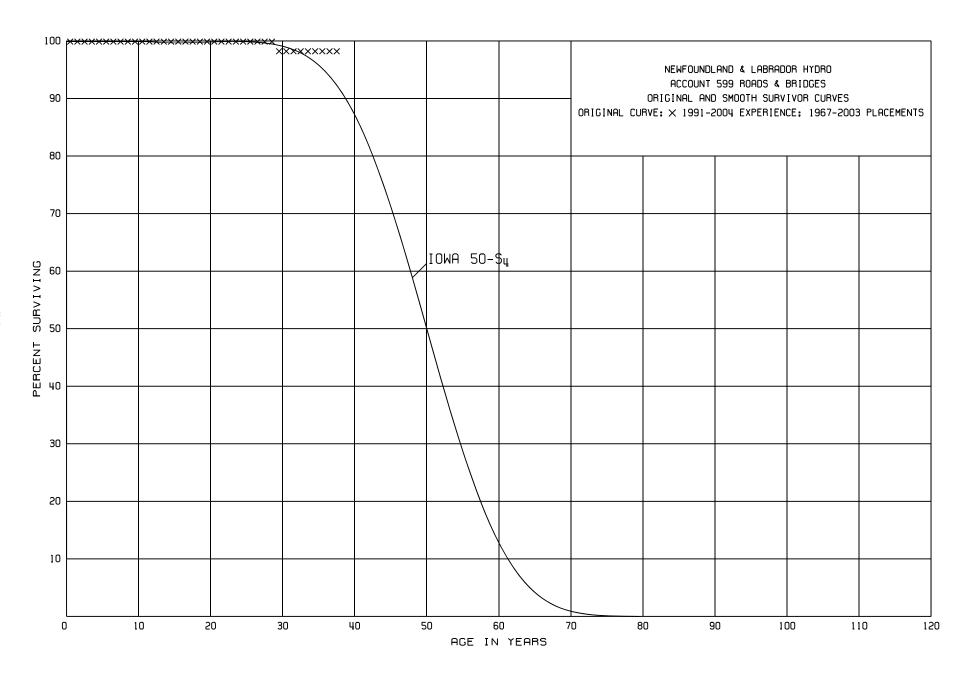


ACCOUNT 597 RIGHT - OF - WAYS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	3,565,993 4,567,669 3,426,687 3,372,802 3,643,837 3,598,887 5,090,913 4,701,814 6,308,275 6,655,773	1,600	0.0004 0.0000 0.0000 0.0000 0.0000 0.0000 0.0007 0.0000 0.0000	0.9996 1.0000 1.0000 1.0000 1.0000 1.0000 0.9993 1.0000 1.0000	100.00 99.96 99.96 99.96 99.96 99.96 99.96 99.89
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	7,363,505 7,442,358 7,355,399 10,221,585 10,648,519 9,604,173 9,346,709 9,820,390 9,809,834 9,800,433	6,662	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0007 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9993 1.0000	99.89 99.89 99.89 99.89 99.89 99.89 99.89 99.89
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	8,086,329 8,383,770 6,682,960 6,413,769 7,040,599 6,918,411 6,918,411 4,028,251 3,435,831 3,140,067	1,048	0.0001 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0832 0.0000	0.9999 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9168 1.0000	99.82 99.81 99.81 99.81 99.81 99.81 99.81 99.81
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	3,140,067 2,565,475 2,565,475 2,565,475 2,565,475 2,218,077 2,132,787 1,608,712		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	91.51 91.51 91.51 91.51 91.51 91.51 91.51 91.51

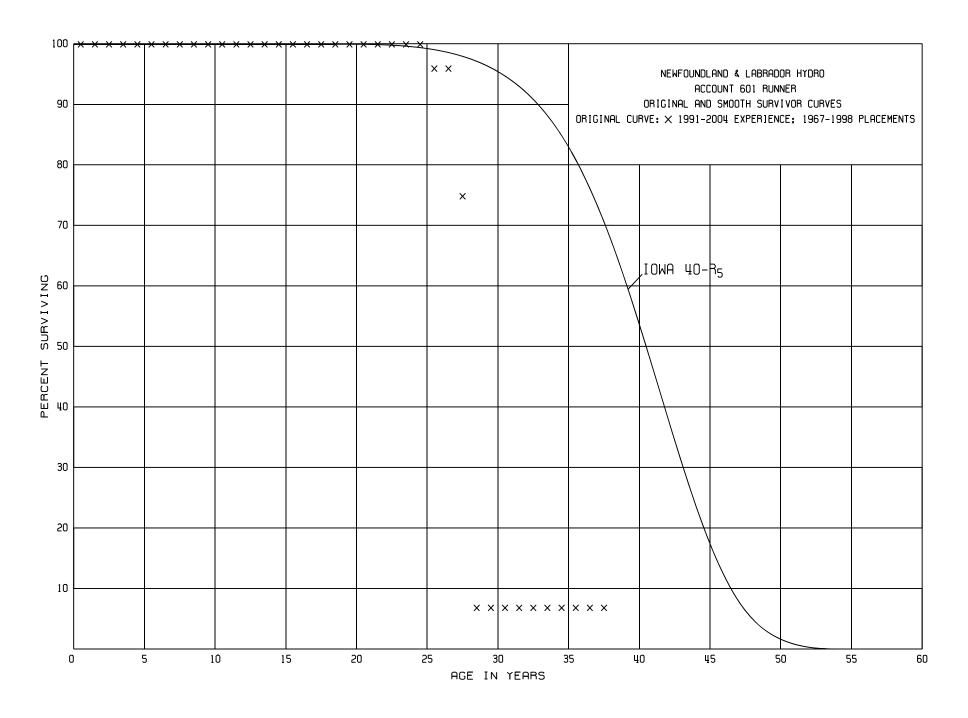


ACCOUNT 599 ROADS & BRIDGES

ORIGINAL LIFE TABLE

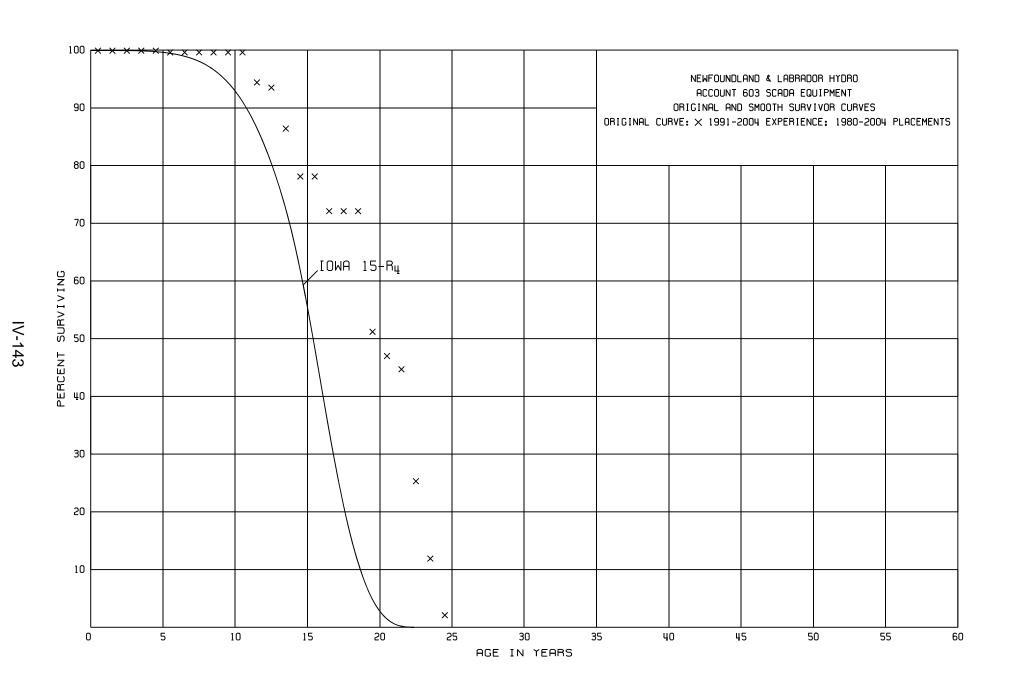
PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	2,454,198 2,506,443 3,285,203 3,259,849 2,827,506 2,704,984 65,846,138 65,846,138 75,878,942 75,842,172		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	75,847,932 79,202,168 79,201,817 78,584,839 78,500,299 78,448,055 76,787,536 76,773,025 76,773,025 76,739,677		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	14,104,789 14,125,022 4,012,969 4,027,252 4,061,898 634,766 629,705 617,376 605,317	11,000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0182	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9818	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	594,317 594,317 594,317 594,317 76,839 56,606 56,606 39,412		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	98.18 98.18 98.18 98.18 98.18 98.18 98.18 98.18



ACCOUNT 601 RUNNER

PLACEMENT	BAND 1967-1998		EXPERIENC	CE BAND	1991-2004
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	9,657,705 9,657,705 10,241,151 10,241,151 10,241,151 10,241,151 12,886,057 12,839,369 12,839,369 11,261,488		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	8,410,542 5,549,752 3,278,695 3,409,007 3,409,007 2,825,561 2,825,561 2,825,561 2,825,561		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5	180,655 180,655 180,655 189,691 271,591 221,248 212,212 81,900 63,829 5,809	9,036 18,071 58,020	0.0000 0.0000 0.0000 0.0000 0.0000 0.0408 0.0000 0.2206 0.9090 0.0000	1.0000 1.0000 1.0000 1.0000 0.9592 1.0000 0.7794 0.0910 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 95.92 95.92 74.76 6.80
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	5,809 5,809 5,809 5,809 5,809 5,809 5,809 5,809		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	6.80 6.80 6.80 6.80 6.80 6.80 6.80



ACCOUNT 603 SCADA EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2004 EXPERIENCE BAND 1991-2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	2,767,156 3,215,998 2,794,555 2,457,900 2,127,818 2,241,608 2,232,455 2,573,091 2,573,091 2,802,892	9,152	0.0000 0.0000 0.0000 0.0000 0.0000 0.0041 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 0.9959 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 99.59 99.59 99.59
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	2,728,687 2,521,688 2,338,222 2,059,950 1,904,724 1,165,309 1,015,888 934,745 934,745 756,718	132,605 21,620 155,226 184,223 78,292	0.0000 0.0526 0.0092 0.0754 0.0967 0.0000 0.0771 0.0000 0.0000 0.2888	1.0000 0.9474 0.9908 0.9246 0.9033 1.0000 0.9229 1.0000 1.0000	99.59 99.59 94.35 93.48 86.43 78.07 72.05 72.05 72.05
19.5 20.5 21.5 22.5 23.5 24.5	538,202 371,284 353,502 141,483 66,581	44,798 17,781 153,617 74,902 54,709	0.0832 0.0479 0.4346 0.5294 0.8217	0.9168 0.9521 0.5654 0.4706 0.1783	51.24 46.98 44.73 25.29 11.90 2.12

ACCOUNT 621 SECTIONALIZERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1982-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 95,441 0.0000 1.0000 100.00 95,441 0.0000 1.0000 0.5 100.00 81,102 1.5 0.0000 1.0000 100.00 2.5 81,102 0.0000 1.0000 100.00 81,102 3.5 0.0000 1.0000 100.00 82,792 100.00 4.5 0.0000 1.0000 5.5 86,285 0.0000 1.0000 100.00 6.5 131,009 0.0000 1.0000 100.00 7.5 140,824 0.0000 1.0000 100.00 8.5 185,884 0.0000 1.0000 100.00 9.5 185,884 0.0000 1.0000 100.00 10.5 184,128 0.0000 1.0000 100.00 11.5 184,128 0.0000 1.0000 100.00 184,128 0.0000 1.0000 12.5 100.00 13.5 137,576 0.0000 1.0000 100.00 137,576 14.5 0.0000 1.0000 100.00 15.5 135,849 0.0000 1.0000 100.00 16.5 135,849 0.0000 1.0000 100.00 1.0000 100.00 17.5 135,849 0.0000 18.5 127,666 17,768 0.1392 0.8608 100.00 106,404 0.0000 19.5 1.0000 86.08 20.5 61,681 0.0000 1.0000 86.08 21.5 45,060 0.0000 1.0000 86.08 22.5 86.08

90.80

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 629 STACKS

ORIGINAL LIFE TABLE

	ORIG	INAL LIFE T	'ABLE		
PLACEMENT	BAND 1970-2003		EXPERIEN	CE BAND	1991-2004
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5	2,932,303 4,326,240 3,242,983 3,249,116 3,444,125 3,472,044 3,472,044 3,472,044 3,472,044 3,472,044 3,472,044		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	3,339,027 5,037,235 5,037,235 4,188,780 4,258,390 2,873,055 2,005,480 1,999,348 1,804,338 1,776,419		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5	2,649,965 2,875,696 2,875,696 2,875,696 2,649,965 951,757 951,757 951,757 882,147 873,546	225,731	0.0000 0.0000 0.0000 0.0785 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 0.9215 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 92.15 92.15 92.15 92.15 92.15
29.5 30.5 31.5 32.5	873,546 873,546 860,786 860,786	12,760	0.0000 0.0146 0.0000 0.0000	1.0000 0.9854 1.0000 1.0000	92.15 92.15 90.80 90.80

ACCOUNT 637 STATIC EXCITATION

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0000 0.0 5,551,393 1.0000 100.00 0.5 4,941,101 0.0000 1.0000 100.00 1.5 4,567,441 1.0000 100.00 0.0000 2.5 3,969,411 0.0000 1.0000 100.00 3.5 3,952,823 0.0000 1.0000 100.00 4.5 0.0000 1.0000 3,298,146 100.00 5.5 0.0000 1.0000 3,414,197 100.00 6.5 2,773,634 0.0000 1.0000 100.00 7.5 2,675,864 0.0000 1.0000 100.00 1.0000 8.5 2,694,785 0.0000 100.00 2,006,052 9.5 0.0000 1.0000 100.00 4,004,588 10.5 0.0000 1.0000 100.00 11.5 4,004,588 0.0000 1.0000 100.00 12.5 3,894,282 0.0000 1.0000 100.00 13.5 4,551,145 0.0000 1.0000 100.00 4,558,639 0.0000 14.5 1.0000 100.00 15.5 4,341,874 0.0000 1.0000 100.00 16.5 4,339,739 225,784 0.0520 0.9480 100.00 17.5 4,113,955 0.0000 1.0000 94.80 18.5 4,113,955 0.0000 1.0000 94.80 19.5 4,587,434 0.0000 1.0000 94.80 20.5 4,626,369 0.0000 1.0000 94.80 21.5 4,068,334 0.0000 1.0000 94.80 22.5 4,049,413 0.0000 1.0000 94.80 23.5 4,639,674 0.0000 1.0000 94.80 24.5 2,641,138 0.0000 1.0000 94.80 25.5 2,641,138 2,227 0.0008 0.9992 94.80 2,616,775 26.5 678,594 0.2593 0.7407 94.72 27.5 1,829,030 860,999 0.4707 0.5293 70.16 922,113 461,167 0.5001 0.4999 37.14 28.5 29.5 460,946 0.0000 1.0000 18.57 30.5 460,946 137,972 0.2993 0.7007 18.57 31.5 322,974 0.0000 1.0000 13.01 32.5 322,974 0.0000 1.0000 13.01 33.5 91,392 0.0000 1.0000 13.01 34.5 52,457 0.0000 1.0000 13.01 52,457 0.0000 1.0000 13.01 35.5

0.0000

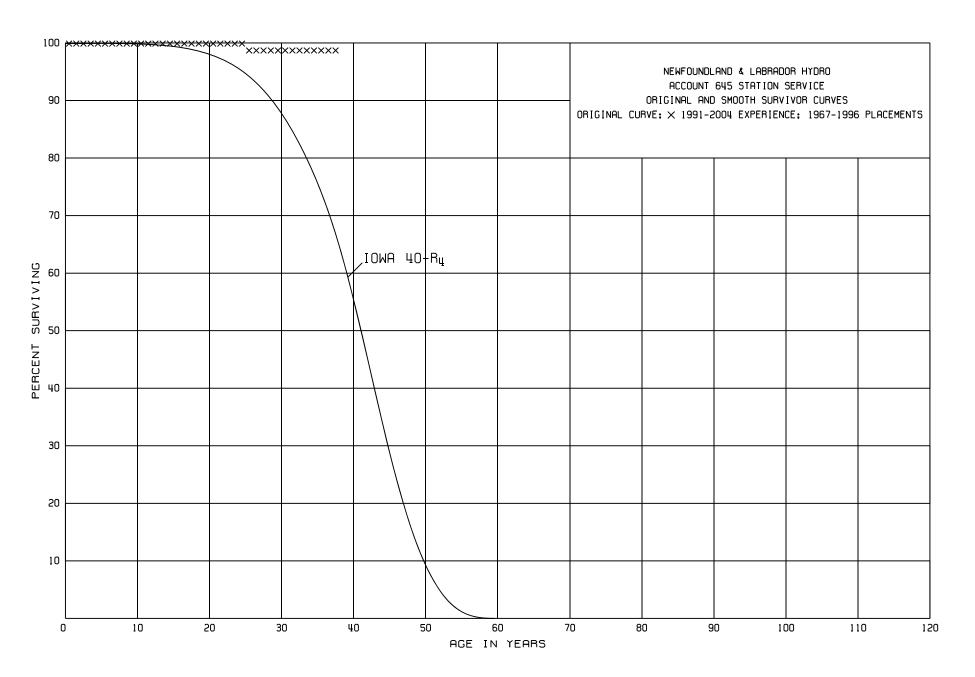
1.0000

13.01

13.01

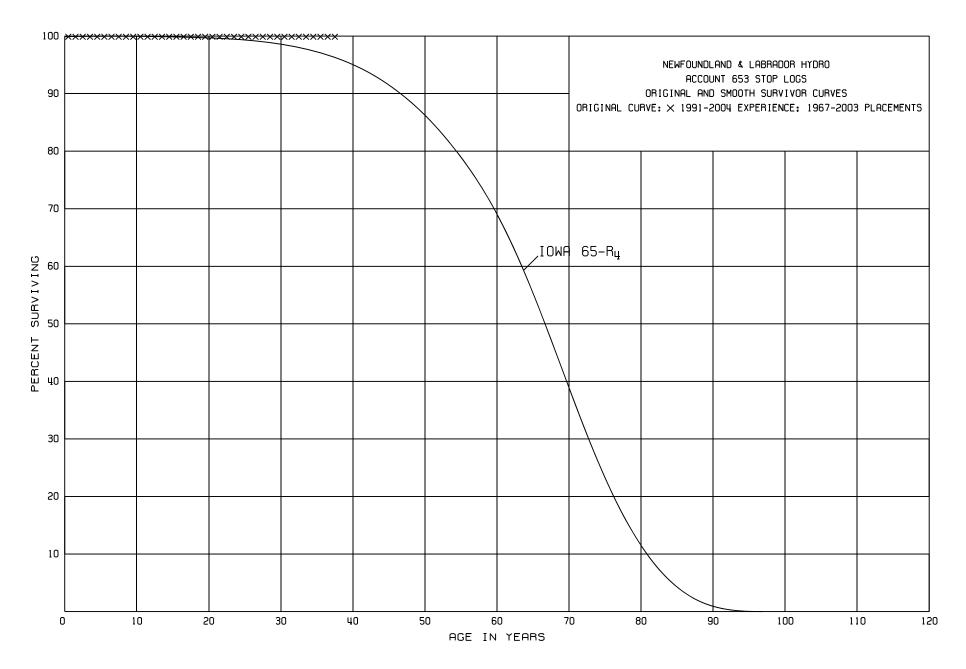
52,457

36.5



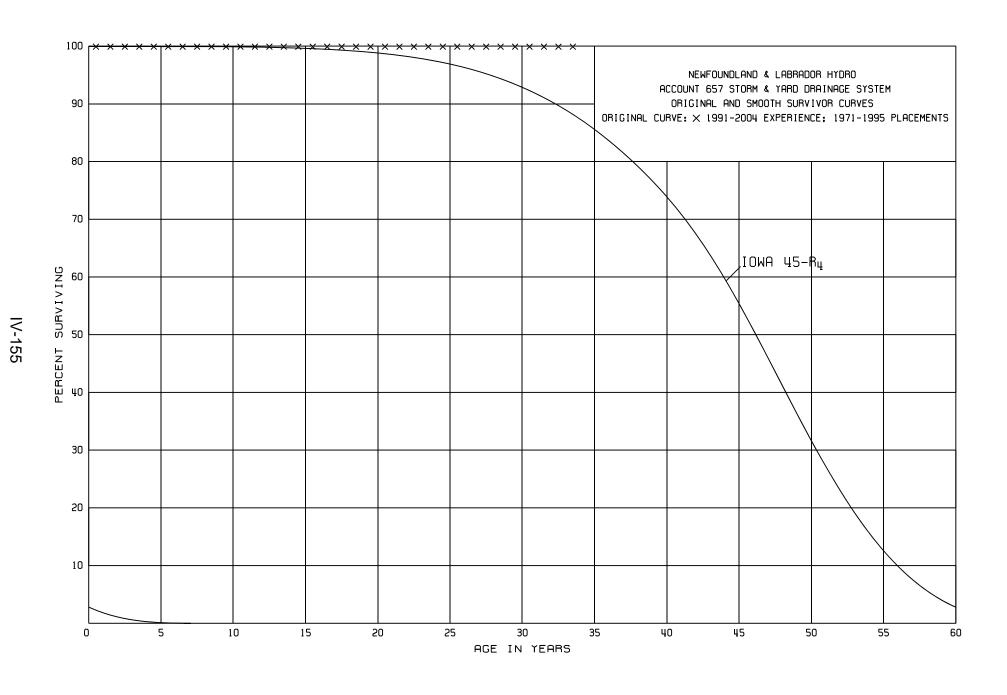
ACCOUNT 645 STATION SERVICE

PLACEMENT	BAND 1967-1996		EXPERIEN	CE BAND	1991-2004
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5	145,701 165,827 262,788 579,922 581,186 628,168 1,129,017 1,129,017 1,908,571 1,868,737		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	1,847,709 2,210,106 2,200,634 2,273,754 2,239,485 2,219,359 2,123,898 1,807,214 1,805,950 1,758,968		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	1,409,991 1,410,475 630,921 628,519 638,186 239,970 235,744 163,489 163,489	484 2,892	0.0000 0.0000 0.0000 0.0000 0.0008 0.0121 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 0.9992 0.9879 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 99.92 98.71 98.71 98.71
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	161,989 161,539 161,539 161,539 9,667 9,667 9,667		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	98.71 98.71 98.71 98.71 98.71 98.71 98.71 98.71



ACCOUNT 653 STOP LOGS

PLACEMENT	BAND 1967-2003		EXPERIEN	CE BAND	1991-2004
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	308,845 308,845 190,230 849,916 849,916 849,916 827,069 827,069 1,073,888		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	1,073,888 1,422,372 1,422,372 1,517,831 1,517,831 1,517,831 1,501,434 690,762 690,762 690,762		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	690,762 710,762 463,943 463,943 469,430 120,945 120,945 25,486 25,486		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5	25,486 25,486 25,486 25,486 25,486 5,486 5,486 5,486		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00



ACCOUNT 657 STORM & YARD DRAINAGE SYSTEM

ORIGINAL LIFE TABLE

PLACEMENT BAND 1971-1995 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 104,332 0.0000 1.0000 100.00 0.0000 1.0000 0.0000 1.0000 0.5 152,187 100.00 155,475 100.00 1.5 156,438 0.0000 1.0000 2.5 100.00 159,120 3.5 0.0000 1.0000 100.00 159,120 4.5 0.0000 1.0000 100.00 5.5 533,350 0.0000 1.0000 100.00 100.00 6.5 533,350 0.0000 1.0000 7.5 771,330 0.0000 1.0000 100.00 8.5 0.0000 1.0000 771,330 100.00 9.5 739,581 0.0000 1.0000 100.00 1,000,056 0.0000 1.0000 10.5 100.00 11.5 997,748 0.0000 1.0000 100.00 12.5 957,892 0.0000 1.0000 100.00 13.5 927,472 0.0000 1.0000 100.00 14.5 879,618 0.0000 1.0000 100.00 876,330 0.0000 1.0000 15.5 100.00 16.5 875,366 0.0000 1.0000 100.00 17.5 872,685 0.0000 1.0000 100.00 18.5 872,685 0.0000 1.0000 100.00 19.5 596,009 0.0000 1.0000 100.00 20.5 0.0000 1.0000 596,009 100.00 0.0000 1.0000 358,029 100.00 21.5 0.0000 1.0000 22.5 358,029 100.00 358,029 0.0000 1.0000 23.5 100.00 0.0000 1.0000 97,554 24.5 100.00 0.0000 1.0000 25.5 97,554 100.00 26.5 97,554 0.0000 1.0000 100.00 27.5 97,554 0.0000 1.0000 100.00 28.5 97,554 0.0000 1.0000 100.00 0.0000 1.0000 29.5 97,554 100.00 30.5 97,554 0.0000 1.0000 100.00 31.5 97,554 0.0000 1.0000 100.00 32.5 97,554 0.0000 1.0000 100.00 33.5 100.00

ACCOUNT 661 STREET LIGHTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1970-2004 EXPERIENCE BAND 1991-2004

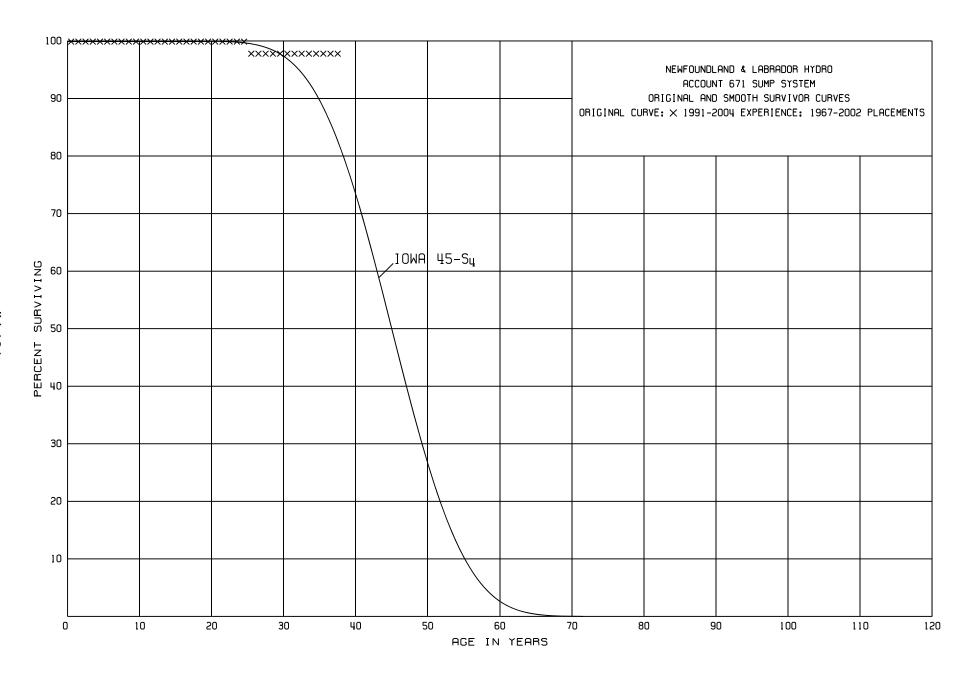
AGE AT	EXPOSURES AT	RETIREMENT	S		PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
0.0	1,677,679		0.0000	1.0000	100.00
0.5	1,567,058	911	0.0006	0.9994	100.00
1.5	1,279,667		0.0000	1.0000	99.94
2.5	1,332,737	455	0.0003	0.9997	99.94
3.5	1,236,653	12,989	0.0105	0.9895	99.91
4.5	1,071,204	9,769	0.0091	0.9909	98.86
5.5	991,677	26,357	0.0266	0.9734	97.96
6.5	1,012,097	25,437	0.0251	0.9749	95.35
7.5	809,265	10,763	0.0133	0.9867	92.96
8.5	765,430	23,903	0.0312	0.9688	91.72
9.5	727,829	41,770	0.0574	0.9426	88.86
10.5	618,410	12,714	0.0206	0.9794	83.76
11.5	541,009	21,512	0.0398	0.9602	82.03
12.5	476,687	53,128	0.1115	0.8885	78.77
13.5	404,448	16,621	0.0411	0.9589	69.99
14.5	316,330	27,353	0.0865	0.9135	67.11
15.5	238,125	20,809	0.0874	0.9126	61.30
16.5	178,170	26,036	0.1461	0.8539	55.94
17.5	117,169	10,765	0.0919	0.9081	47.77
18.5	81,872	11,220	0.1370	0.8630	43.38
19.5	69,405	6,790	0.0978	0.9022	37.44
20.5	27,840	1,056	0.0379	0.9621	33.78
21.5	17,118	=, = 3 0	0.0000	1.0000	32.50
22.5	7,510	245	0.0326	0.9674	32.50
23.5	,				31.44



ACCOUNT 669 STRUCTURAL SUPPORTS (WOOD & STEEL)

ORIGINAL LIFE TABLE

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	2,422,364 3,285,229 3,503,521 3,534,048 3,603,007 3,476,152 3,498,194 3,520,124 3,785,822 4,209,065		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	3,999,523 4,196,458 4,507,868 4,637,867 4,345,936 3,536,391 3,222,020 3,225,996 3,104,695 3,028,972	1,045 5,431 2,116 502	0.0060 0.0000 0.0000 0.0002 0.0012 0.0006 0.0000 0.0002 0.0000	0.9940 1.0000 1.0000 0.9998 0.9988 0.9994 1.0000 0.9998 1.0000	100.00 99.40 99.40 99.38 99.26 99.20 99.18 99.18
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	3,017,229 3,630,172 3,316,655 2,795,122 2,941,015 2,686,056 2,320,271 1,479,863 1,400,459 1,313,724	15,179 3,186	0.0000 0.0000 0.0046 0.0000 0.0011 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 0.9954 1.0000 0.9989 1.0000 1.0000 1.0000	99.18 99.18 99.18 98.72 98.61 98.61 98.61 98.61
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	1,224,353 1,183,540 1,183,540 1,045,496 1,045,496 425,801 425,801 259,173	138,044	0.0000 0.0000 0.1166 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 0.8834 1.0000 1.0000 1.0000	98.61 98.61 98.61 87.11 87.11 87.11 87.11



ACCOUNT 671 SUMP SYSTEM

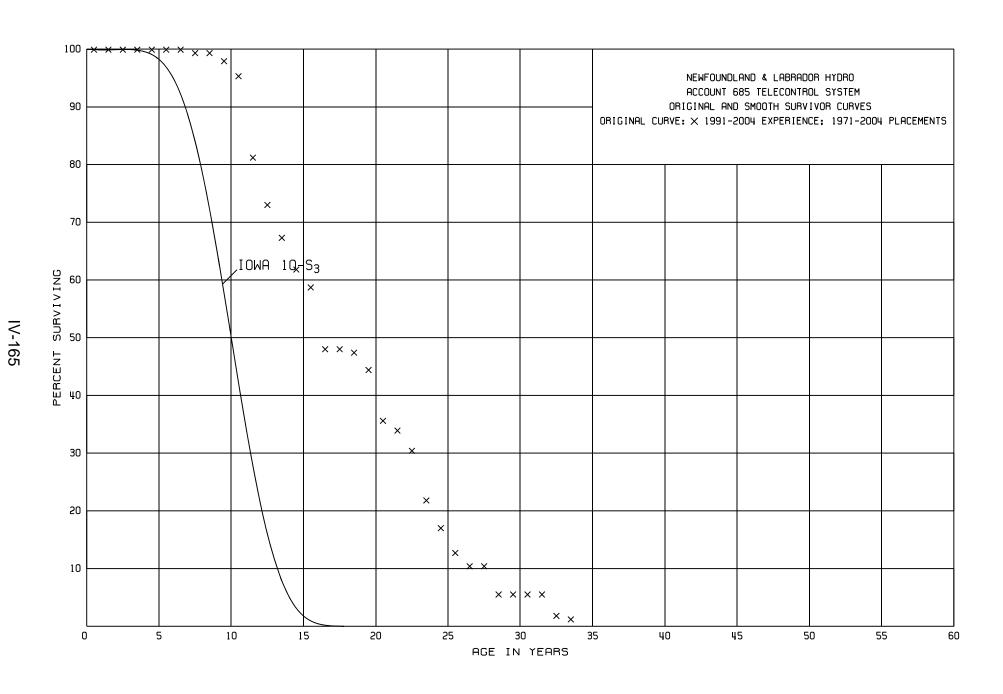
ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2002 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 928,848 0.0000 1.0000 100.00 100.00 0.5 928,848 0.0000 1.0000 100.00 950,609 0.0000 1.0000 1.5 1.0000 100.00 2.5 615,564 0.0000 100.00 3.5 343,767 0.0000 1.0000 100.00 4.5 177,851 0.0000 1.0000 128,895 100.00 5.5 0.0000 1.0000 128,895 128,895 100.00 6.5 0.0000 1.0000 7.5 0.0000 1.0000 100.00 8.5 0.0000 1.0000 102,691 100.00 9.5 102,691 0.0000 1.0000 100.00 10.5 156,748 0.0000 1.0000 100.00 11.5 156,748 0.0000 1.0000 100.00 12.5 214,567 0.0000 1.0000 100.00 13.5 214,567 0.0000 1.0000 100.00 214,567 192,806 192,806 0.0000 1.0000 14.5 100.00 0.0000 1.0000 15.5 100.00 16.5 0.0000 1.0000 100.00 192,806 17.5 0.0000 1.0000 100.00 113,302 0.0000 1.0000 100.00 18.5 19.5 111,876 0.0000 1.0000 100.00 0.0000 1.0000 20.5 1,201,876 100.00 21.5 0.0000 1.0000 1,201,876 100.00 22.5 0.0000 1.0000 1,201,876 100.00 0.0000 1.0000 23.5 2,725,876 100.00 24.5 2,671,819 57,819 0.0216 0.9784 100.00 97.84 25.5 2,614,000 0.0000 1.0000 26.5 2,614,000 0.0000 1.0000 97.84 2,614,000 2,614,000 27.5 0.0000 1.0000 97.84 28.5 0.0000 1.0000 2,614,000 97.84 29.5 2,614,000 0.0000 1.0000 97.84 2,614,000 30.5 0.0000 1.0000 97.84 2,614,000 97.84 31.5 0.0000 1.0000 2,614,000 2,614,000 1,524,000 1,524,000 32.5 97.84 0.0000 1.0000 33.5 0.0000 1.0000 97.84 34.5 0.0000 1.0000 97.84 35.5 0.0000 1.0000 97.84 36.5 1,524,000 0.0000 1.0000 97.84 37.5 97.84

ACCOUNT 677 STATION SWITCHING

ORIGINAL LIFE TABLE

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT: DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	6,477,777 6,798,773 5,570,813 4,740,159 4,033,713 3,543,466 5,972,938 5,858,185 4,579,897 4,633,764	20,051 20,051 11,835 41,266	0.0000 0.0029 0.0036 0.0000 0.0000 0.0033 0.0000 0.0070 0.0070 0.0000	1.0000 0.9971 0.9964 1.0000 1.0000 0.9967 1.0000 0.9930 1.0000	100.00 100.00 99.71 99.35 99.35 99.02 99.02 98.33 98.33
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	4,786,651 4,582,470 4,582,470 4,196,467 4,150,187 3,866,784 3,675,126 3,550,545 3,306,596 3,255,088	73,083 46,280 260,263 58,587 93,660 9,905 4,298 11,653	0.0000 0.0000 0.0159 0.0110 0.0627 0.0152 0.0255 0.0028 0.0013 0.0036	1.0000 1.0000 0.9841 0.9890 0.9373 0.9848 0.9745 0.9972 0.9987 0.9964	98.33 98.33 98.33 96.77 95.71 89.71 88.35 86.10 85.86 85.75
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	781,260 672,547 588,153 315,159 259,913 80,010 80,010 80,010 80,010 80,010	309 84,394 149,789 1,929	0.0004 0.1255 0.2547 0.0061 0.0000 0.0000 0.0000 0.0000 0.0000	0.9996 0.8745 0.7453 0.9939 1.0000 1.0000 1.0000 1.0000	85.44 85.41 74.69 55.67 55.33 55.33 55.33 55.33
29.5 30.5 31.5	80,010 80,010		0.0000	1.0000	55.33 55.33 55.33



1.16

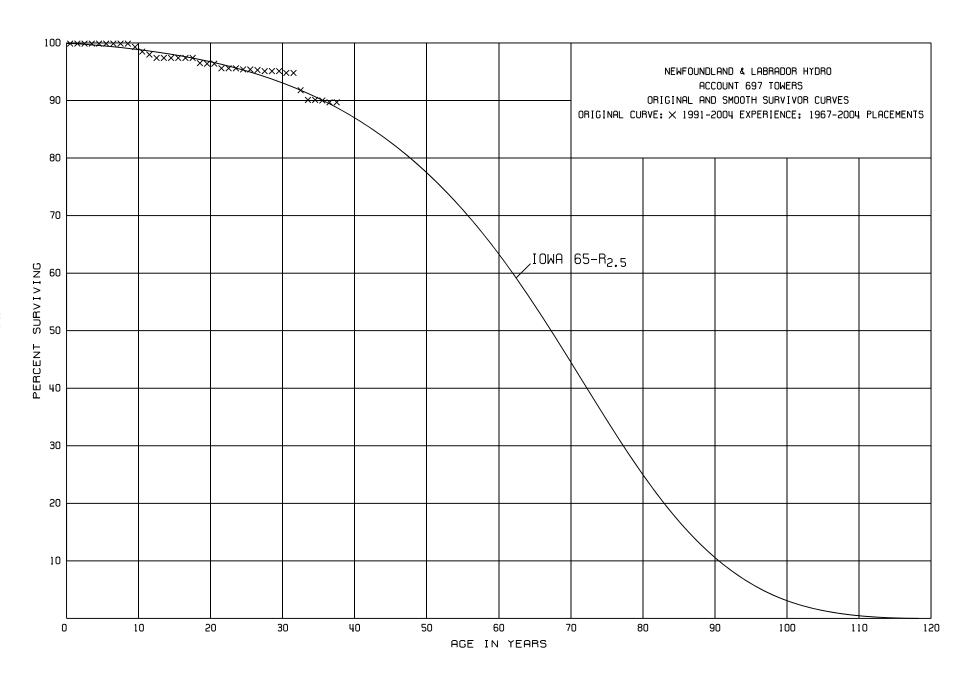
NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 685 TELECONTROL SYSTEM

ORIGINAL LIFE TABLE

PLACEMENT BAND 1971-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 7,672,259 0.0000 1.0000 100.00 8,670,726 0.0000 1.0000 100.00 0.5 7,050,642 1.0000 100.00 1.5 0.0000 7,317,500 100.00 2.5 0.0000 1.0000 3.5 6,591,190 0.0000 1.0000 100.00 4.5 6,570,948 386 0.0001 0.9999 100.00 5.5 4,386,496 0.0000 1.0000 99.99 4,204,229 29,186 0.0069 0.9931 99.99 6.5 99.30 7.5 3,812,695 1,743 0.0005 0.9995 3,418,876 47,837 0.0140 0.9860 99.25 8.5 9.5 2,619,517 67,675 0.0258 0.9742 97.86 10.5 2,688,141 400,109 0.1488 0.8512 95.34 11.5 2,232,415 225,694 0.1011 0.8989 81.15 12.5 1,905,109 147,909 0.0776 0.9224 72.95 13.5 1,746,902 142,602 0.0816 0.9184 67.29 14.5 1,162,352 58,729 0.0505 0.9495 61.80 1,048,692 15.5 190,991 0.1821 0.8179 58.68 16.5 836,720 0.0000 1.0000 47.99 17.5 745,377 8,609 0.0115 0.9885 47.99 18.5 681,904 44,261 0.0649 0.9351 47.44 19.5 652,919 129,045 44.36 0.1976 0.8024 20.5 23,149 0.0463 0.9537 499,509 35.59 21.5 0.1043 0.8957 475,329 49,586 33.94 22.5 90,339 319,082 0.2831 0.7169 30.40 23.5 228,744 50,425 0.2204 0.7796 21.79 24.5 156,950 40,082 0.2554 0.7446 16.99 25.5 116,868 21,154 0.1810 0.8190 12.65 26.5 90,981 0.0000 1.0000 10.36 0.4649 27.5 90,981 42,293 0.5351 10.36 28.5 32,944 0.0000 1.0000 5.54 29.5 32,944 0.0000 1.0000 5.54 30.5 32,944 0.0000 1.0000 5.54 31.5 32,944 22,110 0.6711 0.3289 5.54 3,953 0.3649 0.6351 32.5 10,834 1.82

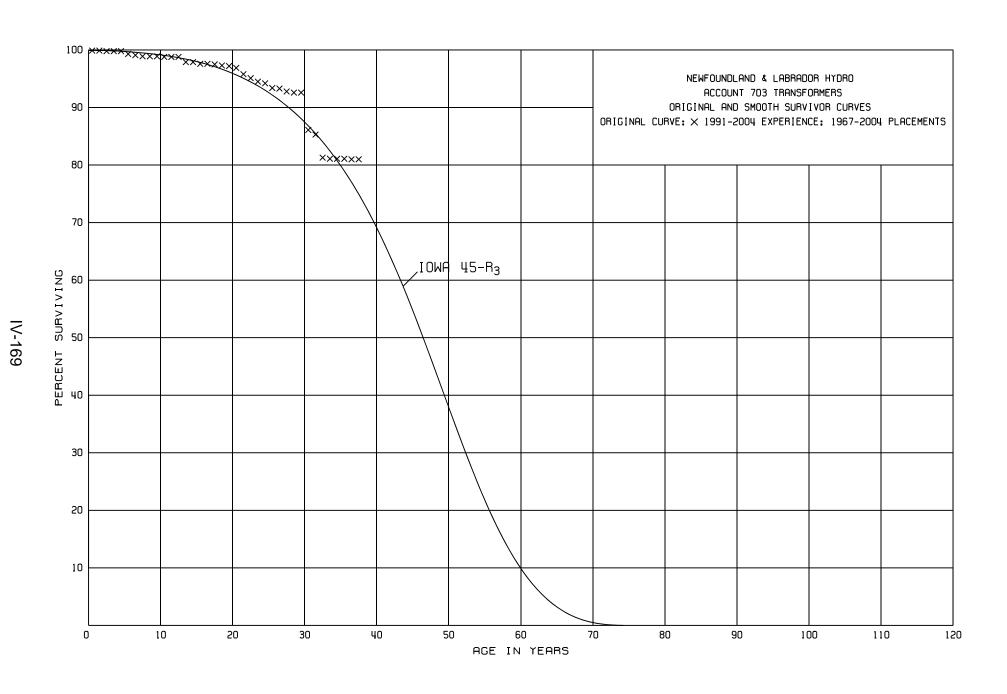
33.5



ACCOUNT 697 TOWERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 22,867,267 0.0000 1.0000 100.00 1.0000 24,959,283 0.0000 100.00 0.5 20,647,102 1.0000 1.5 0.0000 100.00 1.0000 2.5 11,632,848 0.0000 100.00 3.5 8,108,536 0.0000 1.0000 100.00 4.5 7,086,455 0.0000 1.0000 100.00 21,186,944 5.5 0.0000 1.0000 100.00 6.5 21,186,944 2,280 0.0001 0.9999 100.00 26,412,811 7.5 0.0000 1.0000 99.99 26,440,551 170,680 0.0065 0.9935 8.5 99.99 9.5 26,403,243 232,649 0.0088 0.9912 99.34 10.5 26,312,370 121,423 0.0046 0.9954 98.47 11.5 26,059,135 164,133 0.0063 0.9937 98.02 12.5 25,895,997 0.0000 1.0000 97.40 13.5 29,423,740 0.0000 1.0000 97.40 25,579,159 14.5 97.40 0.0000 1.0000 15.5 24,886,488 0.0000 1.0000 97.40 16.5 24,970,313 0.0000 1.0000 97.40 17.5 25,280,209 236,129 0.0093 0.9907 97.40 18,832 0.0008 0.9992 18.5 25,044,081 96.49 10,115,794 19.5 0.0000 1.0000 96.41 10,677,763 20.5 86,295 0.0081 0.9919 96.41 5,377,954 21.5 959 0.0002 0.9998 95.63 22.5 9,352,545 3,412 0.0004 0.9996 95.61 23.5 16,997,015 25,384 0.0015 0.9985 95.57 24.5 16,843,608 4,828 0.0003 0.9997 95.43 16,838,780 25.5 19,004 0.0011 0.9989 95.40 16,819,777 26.5 38,423 0.0023 0.9977 95.30 27.5 12,635,896 0.0000 95.08 1.0000 12,567,973 0.0000 1.0000 28.5 95.08 43,091 29.5 12,567,973 0.0034 0.9966 95.08 12,196,858 30.5 1.0000 94.76 0.0000 375,208 31.5 12,196,858 0.0308 0.9692 94.76 32.5 11,821,650 227,210 0.0192 0.9808 91.84 33.5 11,594,440 0.0000 1.0000 90.08 7,750 34.5 11,510,558 0.0007 0.9993 90.08 35.5 11,502,808 40,151 0.0035 0.9965 90.02 36.5 7,774,613 0.0000 1.0000 89.70 37.5 89.70



ACCOUNT 703 TRANSFORMERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 19,089,115 0.0000 1.0000 100.00 20,750,636 0.0000 1.0000 100.00 0.5 0.9983 100.00 1.5 25,324,743 43,373 0.0017 2.5 25,507,526 0.0000 1.0000 99.83 26,010,875 3.5 2,646 0.0001 0.9999 99.83 4.5 26,965,537 151,515 0.0056 0.9944 99.82 30,045,209 5.5 59,644 0.0020 0.9980 99.26 6.5 27,926,420 42,459 0.0015 0.9985 99.06 7.5 31,396,742 2,100 0.0001 0.9999 98.91 8.5 31,833,101 0.0000 1.0000 98.90 9.5 16,414 0.0006 0.9994 29,138,358 98.90 10.5 30,895,657 0.0000 1.0000 98.84 11.5 31,777,805 11,112 0.0003 0.9997 98.84 12.5 35,578,363 313,079 0.0088 0.9912 98.81 34,566,912 13.5 29,296 0.0008 0.9992 97.94 14.5 32,235,717 82,845 0.0026 0.9974 97.86 15.5 25,606,329 13,881 0.0005 0.9995 97.61 16.5 26,073,408 7,541 0.0003 0.9997 97.56 53,867 0.0021 0.9979 17.5 25,509,166 97.53 18.5 24,027,526 27,819 0.0012 0.9988 97.33 21,209,614 70,788 97.21 19.5 0.0033 0.9967 20.5 24,187,214 272,207 0.0113 0.9887 96.89 0.0073 0.9927 21.5 20,387,137 147,951 95.80 22.5 19,642,176 125,813 0.0064 0.9936 95.10 23.5 19,944,183 58,870 0.0030 0.9970 94.49 24.5 17,912,632 155,352 0.0087 0.9913 94.21 25.5 16,089,984 21,983 0.0014 0.9986 93.39 41,284 26.5 0.0045 0.9955 93.26 9,155,888 27.5 7,730,306 18,747 0.0024 0.9976 92.84 2,561 0.0003 0.9997 28.5 7,358,206 92.62 29.5 7,137,558 502,374 0.0704 0.9296 92.59 30.5 5,365,006 48,992 0.0091 0.9909 86.07 31.5 5,282,239 246,243 0.0466 0.9534 85.29 32.5 81.32 5,035,996 11,803 0.0023 0.9977

1,499 0.0003 0.9997

2,648 0.0015 0.9985

0.0000 1.0000

0.0000 1.0000

81.13

81.11

81.11

80.99

80.99

33.5

34.5

35.5

36.5

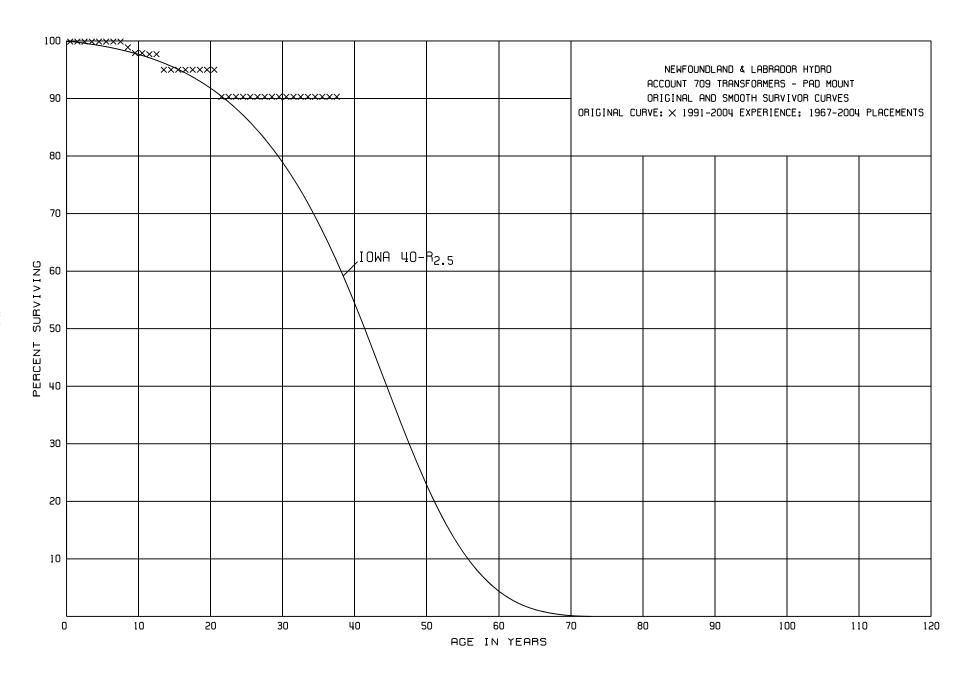
37.5

4,504,912

1,764,148

1,764,148

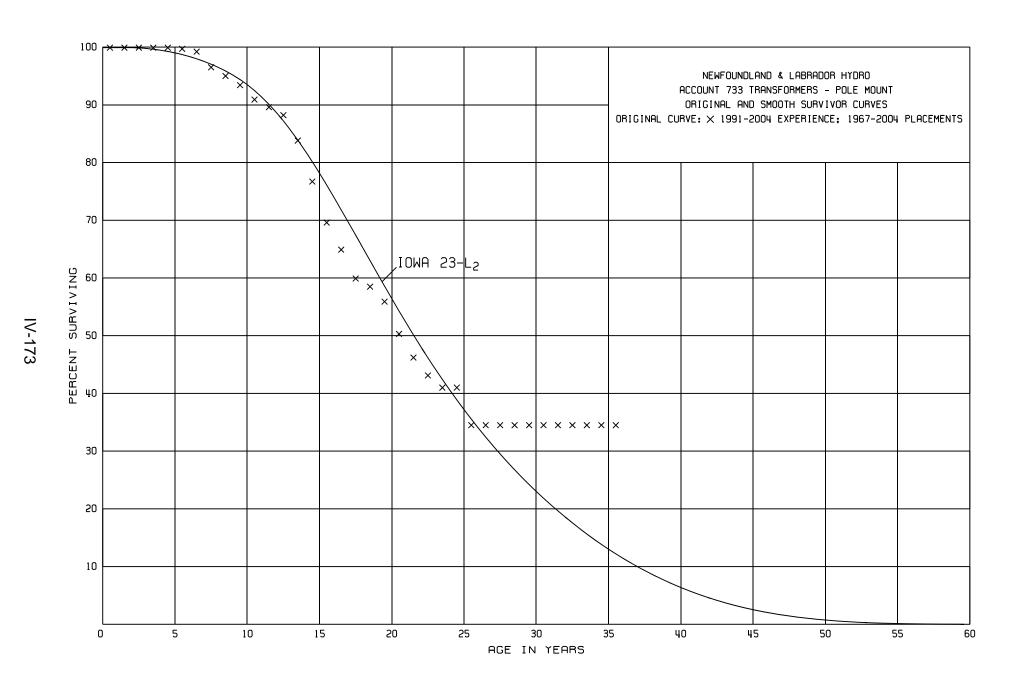
1,279,802



ACCOUNT 709 TRANSFORMERS - PAD MOUNT

ORIGINAL LIFE TABLE

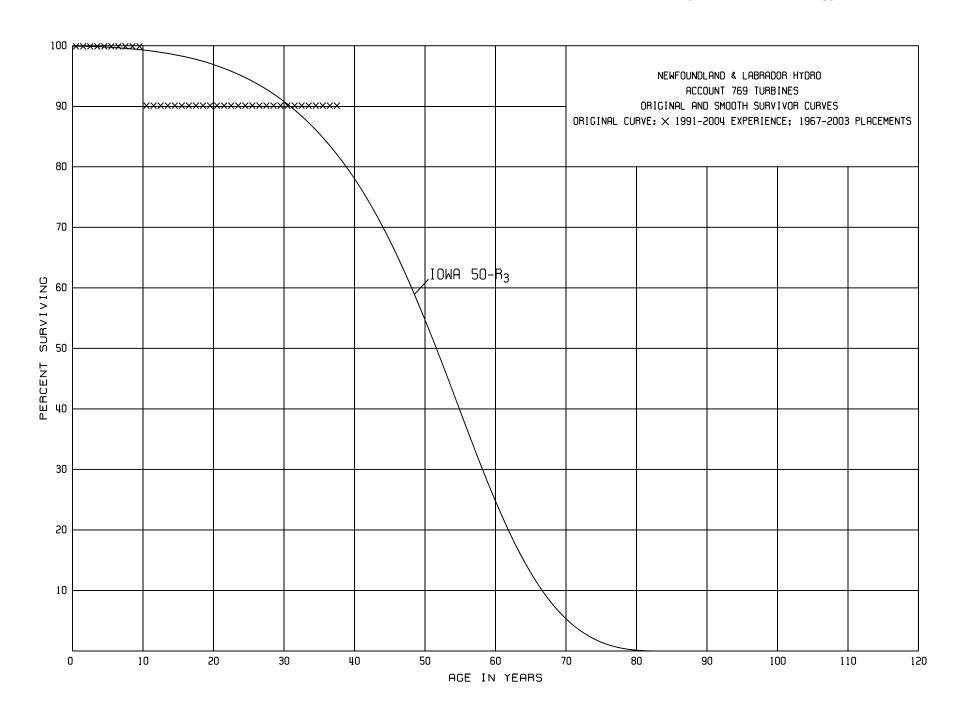
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	1,475,460 1,427,522 1,258,999 1,258,999 952,400 864,741 873,472 887,706 910,143 861,719	10,265 8,554	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0113 0.0099	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9887 0.9901	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 98.87
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	856,676 687,357 673,807 621,080 521,916 491,354 427,385 427,385 369,876	1,547 17,084	0.0000 0.0023 0.0000 0.0275 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 0.9977 1.0000 0.9725 1.0000 1.0000 1.0000 1.0000	97.89 97.89 97.66 97.66 94.97 94.97 94.97 94.97
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	342,858 328,624 236,760 134,661 159,187 159,187 138,187 29,352 29,352	16,163	0.0000 0.0492 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 0.9508 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	94.97 94.97 90.30 90.30 90.30 90.30 90.30 90.30
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	29,352 29,352 29,352 29,352 29,352 29,352 29,352 29,352		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	90.30 90.30 90.30 90.30 90.30 90.30 90.30 90.30



ACCOUNT 733 TRANSFORMERS - POLE MOUNT

ORIGINAL LIFE TABLE

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	11,294,151 11,036,276 9,392,363 9,728,594 9,490,188 8,400,186 8,008,564 8,465,452 7,402,746 5,859,070	3,983 1,354 5,051 20,403 35,335 229,526 119,536 95,260	0.0000 0.0000 0.0004 0.0001 0.0005 0.0024 0.0044 0.0271 0.0161 0.0163	1.0000 1.0000 0.9996 0.9999 0.9976 0.9956 0.9729 0.9839 0.9837	100.00 100.00 100.00 99.96 99.95 99.90 99.66 99.22 96.53 94.98
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	5,716,090 5,203,713 4,671,185 4,324,737 3,790,681 3,076,355 2,500,700 2,061,998 1,655,186 1,381,053	155,050 75,623 69,849 218,667 319,892 285,488 168,576 158,635 38,305 61,563	0.0271 0.0145 0.0150 0.0506 0.0844 0.0928 0.0674 0.0769 0.0231 0.0446	0.9729 0.9855 0.9850 0.9494 0.9156 0.9072 0.9326 0.9231 0.9769 0.9554	93.43 90.90 89.58 88.24 83.78 76.71 69.59 64.90 59.91 58.53
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	1,137,949 745,883 461,072 122,304 94,969 94,969 79,902 69,018 69,018	113,513 60,975 31,513 6,033 15,067	0.0998 0.0817 0.0683 0.0493 0.0000 0.1587 0.0000 0.0000 0.0000	0.9002 0.9183 0.9317 0.9507 1.0000 0.8413 1.0000 1.0000	55.92 50.34 46.23 43.07 40.95 40.95 34.45 34.45 34.45
29.5 30.5 31.5 32.5 33.5 34.5 35.5	69,018 69,018 69,018 69,018 69,018 69,000		0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000	34.45 34.45 34.45 34.45 34.45 34.45



90.12

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 769 TURBINES

ORIGINAL LIFE TABLE

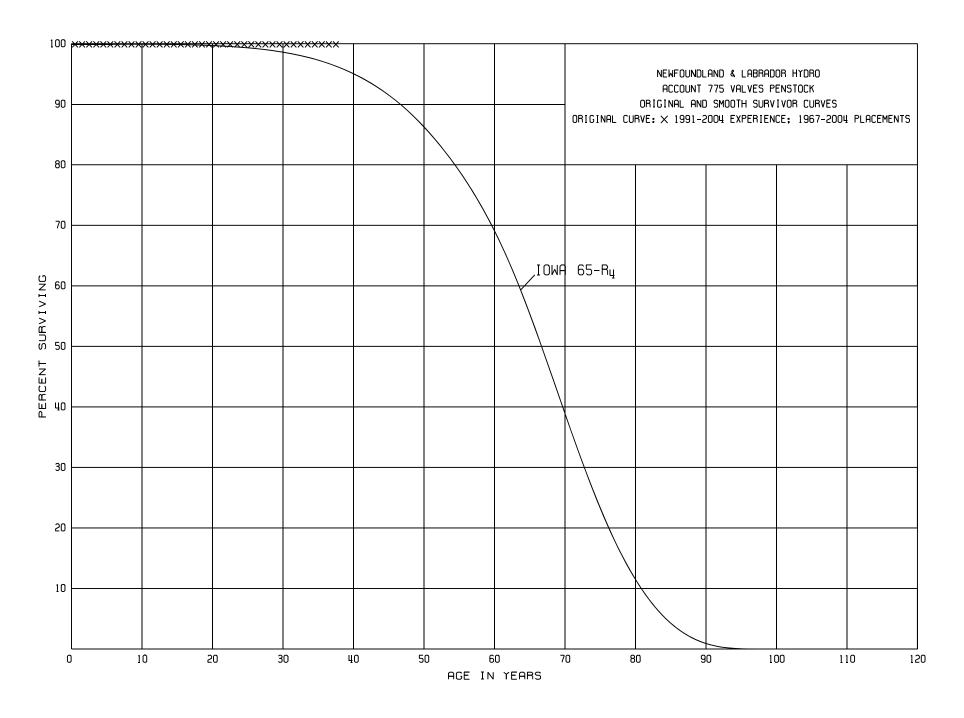
PLACEMENT BAND 1967-2003 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL

 0.0000
 1.0000
 100.00

 0.0000
 1.0000
 100.00

 0.0 11,622,297 0.5 11,639,687 0.00001.0000100.000.00001.0000100.00 11,693,781 1.5 2.5 18,865,764 19,051,322 3.5 0.0000 1.0000 100.00 19,092,888 4.5 0.0000 1.0000 100.00 30,019,904 5.5 0.0000 1.0000 100.00 30,019,904 6.5 0.0000 1.0000 100.00 7.5 37,303,152 0.0000 1.0000 100.00 8.5 0.0000 1.0000 37,303,152 100.00 9.5 37,446,194 3,700,438 0.0988 0.9012 100.00 42,810,544 10.5 0.0000 1.0000 90.12 11.5 42,765,775 0.0000 1.0000 90.12 12.5 46,878,487 0.0000 1.0000 90.12 13.5 46,878,487 0.0000 1.0000 90.12 46,861,098 0.0000 1.0000 14.5 90.12 15.5 38,945,305 0.0000 1.0000 90.12 31,773,322 16.5 0.0000 1.0000 90.12 17.5 31,587,764 0.0000 1.0000 90.12 0.0000 1.0000 18.5 31,546,197 90.12 19.5 25,200, 26,867,238 25,200,565 0.0000 1.0000 90.12 0.0000 1.0000 20.5 90.12 21.5 0.0000 1.0000 19,583,990 90.12 0.0000 1.0000 22.5 19,583,990 90.12 0.0000 1.0000 23.5 20,561,934 90.12 24.5 11,497,146 0.0000 1.0000 90.12 1.0000 25.5 11,483,333 0.0000 90.12 26.5 7,370,622 0.0000 1.0000 90.12 27.5 7,370,622 0.0000 1.0000 90.12 7,370,622 0.0000 1.0000 90.12 28.5 0.0000 1.0000 29.5 7,370,622 90.12 30.5 7,370,622 0.0000 1.0000 90.12 0.0000 1.0000 31.5 7,370,622 90.12 1.0000 32.5 7,370,622 0.0000 90.12 33.5 2,789,239 0.0000 1.0000 90.12 90.12 34.5 1,122,566 0.0000 1.0000 90.12 35.5 1,122,566 0.0000 1.0000 36.5 1,122,566 0.0000 1.0000 90.12

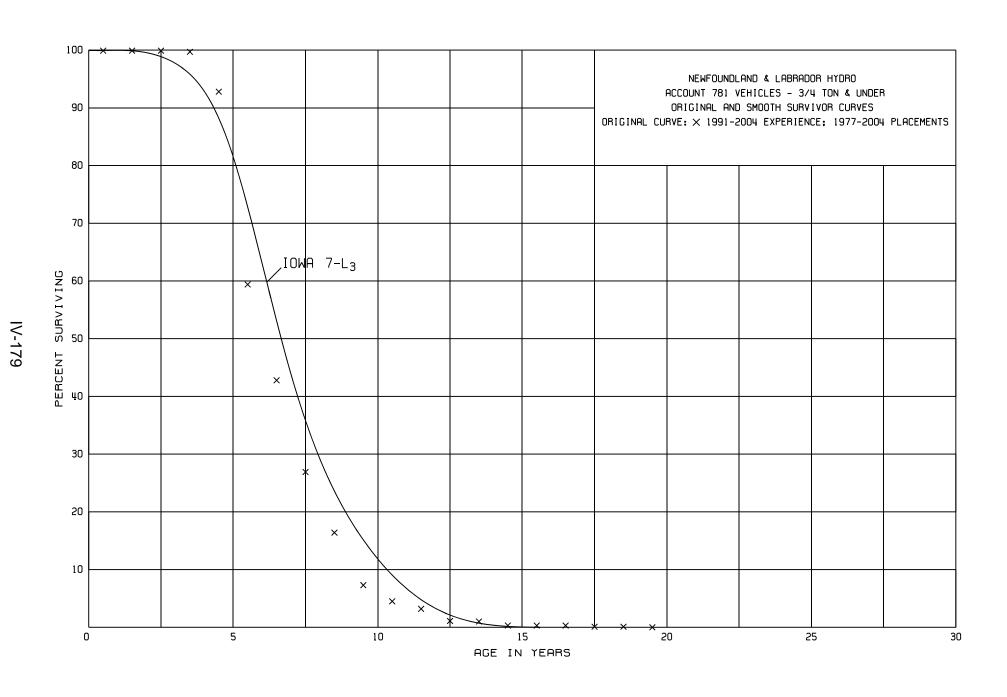
37.5



ACCOUNT 775 VALVES PENSTOCK

SURVIVING AT DECEMBER 31, 2004

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	814,990 603,638 367,141 197,368 2,432 2,432 2,596,425 2,596,425 2,596,425 2,596,425		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	2,596,425 2,596,425 2,596,425 2,700,425 2,700,425 2,700,425 2,700,425 2,697,993 2,697,993		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	104,000 646,000 646,000 1,452,000 1,452,000 1,452,000 1,348,000 1,348,000		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	1,348,000 1,348,000 1,348,000 1,348,000 1,348,000 806,000 806,000		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00



ACCOUNT 781 VEHICLES - 3/4 TON & UNDER

ORIGINAL LIFE TABLE

PLACEMENT BAND 1977-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 5,148,489 0.0000 1.0000 100.00 100.00 0.5 5,141,793 0.0000 1.0000 0.0000 1.0000 100.00 14,631 0.0031 0.9969 100.00 4,949,221 1.5 2.5 4,790,243

 4,677,009
 323,502
 0.0692
 0.9308

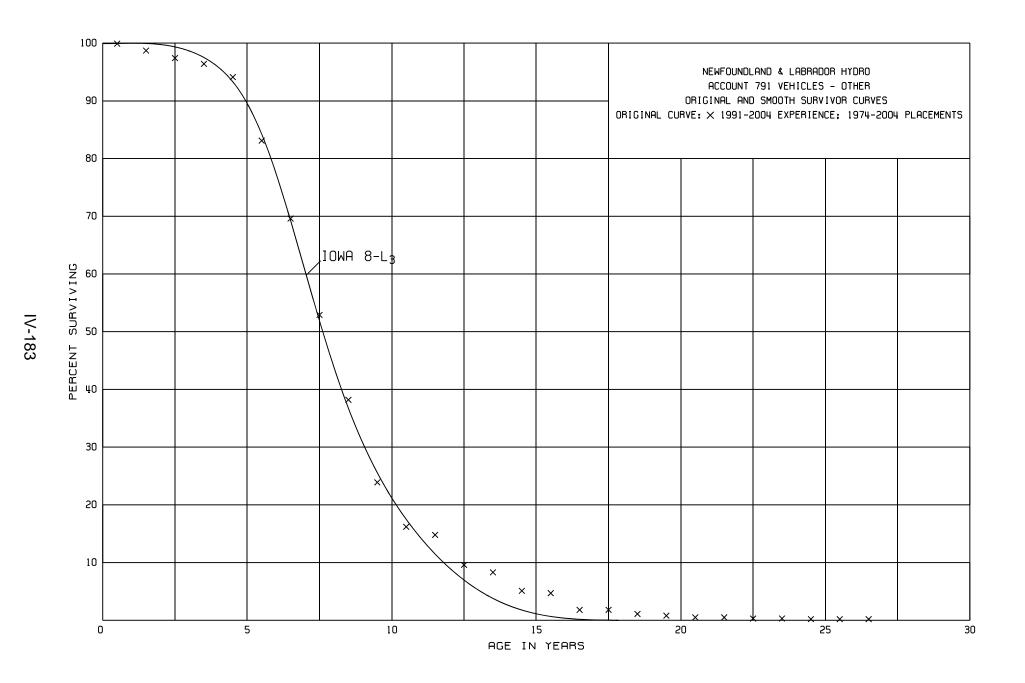
 3,751,271
 1,348,716
 0.3595
 0.6405

 99.69 3.5 92.79 59.43 4.5 5.5 2,475,658 691,400 0.2793 0.7207 6.5 1,589,569 591,108 0.3719 0.6281 42.83 7.5 979,772 382,646 0.3905 0.6095 26.90 8.5 524,638 290,619 0.5539 0.4461 16.40 9.5 266,838 103,030 0.3861 0.6139 7.32 46,579 0.2844 0.7156 10.5 163,808 4.49 11.5 150,014 98,456 0.6563 0.3437 3.21 12.5 51,558 3,550 0.0689 0.9311 1.10 13.5 59,804 41,997 0.7022 0.2978 1.02 14.5 17,807 0.0000 1.0000 0.30 2,532 0.1422 0.8578 8,795 0.5758 0.4242 15.5 17,807 0.30 15,275 16.5 0.26 17.5 6,480 0.0000 1.0000 0.11 6,480 4,537 0.7002 0.2998 18.5 0.11 19.5 1,943 1,943 1.0000 0.0000 0.03 20.5 0.00

ACCOUNT 787 VEHICLES - DECK EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 5,635,384 0.0000 1.0000 100.00 5,134,142 0.0000 1.0000 100.00 0.5 3,807,650 0.0000 1.0000 100.00 1.5 100.00 2.5 3,633,229 0.0000 1.0000 3.5 3,798,436 0.0000 1.0000 100.00 1.0000 100.00 4.5 3,281,527 0.0000 5.5 4,362,126 20,000 0.0046 0.9954 100.00 4,401,616 50,991 0.0116 0.9884 6.5 99.54 7.5 5,789,254 76,365 0.0132 0.9868 98.39 5,688,195 105,659 0.0186 0.9814 97.09 8.5 80,970 9.5 5,158,544 0.0157 0.9843 95.28 95,267 10.5 5,755,782 0.0166 0.9834 93.78 11.5 5,653,106 65,571 0.0116 0.9884 92.22 12.5 6,275,536 65,418 0.0104 0.9896 91.15 13.5 6,048,629 162,245 0.0268 0.9732 90.20 14.5 5,657,323 87.78 90,601 0.0160 0.9840 15.5 5,159,625 86.38 0.0000 1.0000 16.5 5,168,111 63,428 0.0123 0.9877 86.38 4,941,347 0.0000 1.0000 17.5 85.32 18.5 4,879,383 0.0000 1.0000 85.32 19.5 3,871,776 21,336 0.0055 0.9945 85.32 20.5 3,780,932 153,443 0.0406 0.9594 84.85 21.5 0.0109 0.9891 1,950,168 21,336 81.41 22.5 0.0000 80.52 1,882,661 1.0000 23.5 1,930,472 52,107 0.0270 0.9730 80.52 24.5 1,074,890 0.0000 1.0000 78.35 25.5 1,074,890 6,157 0.0057 0.9943 78.35 26.5 380,731 0.0000 1.0000 77.90 27.5 380,731 16,230 0.0426 0.9574 77.90 28.5 364,501 0.0000 1.0000 74.58 29.5 364,501 0.0000 1.0000 74.58 30.5 338,989 0.0000 1.0000 74.58 31.5 338,989 0.0000 1.0000 74.58 74.58 32.5 338,989 0.0000 1.0000 33.5 104,982 0.0000 1.0000 74.58 92,000 74.58 34.5 0.0000 1.0000 35.5 92,000 0.0000 1.0000 74.58 92,000 0.0000 1.0000 74.58 36.5 37.5 74.58



0.23

0.23

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 791 VEHICLES - OTHER

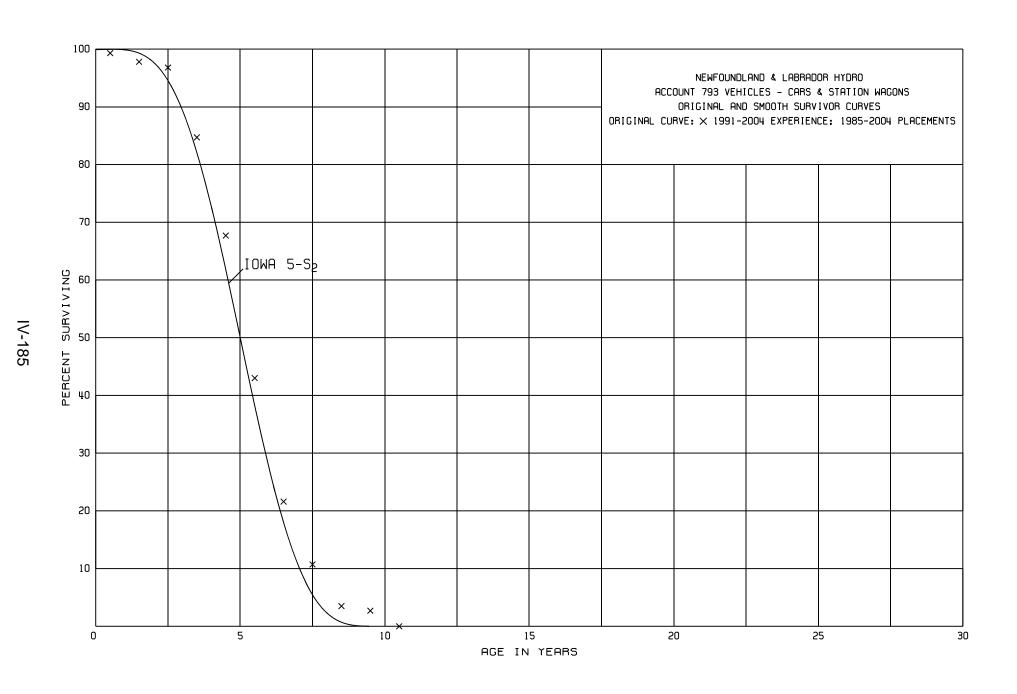
ORIGINAL LIFE TABLE

PLACEMENT BAND 1974-2004 EXPERIENCE BAND 1991-2004 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF INTERVAL AGE INTERVAL INTERVAL RATIO RATIO INTERVAL 0.0 7,970,692 0.0000 1.0000 100.00 7,226,684 100.00 0.5 96,295 0.0133 0.9867 98.67 6,592,959 1.5 84,894 0.0129 0.9871 97.40 5,643,199 2.5 56,020 0.0099 0.9901 5,045, 5,672,547 4,942,211 579,436 0.1172 0.002 4,246,413 3,562,783 852,856 0.2394 0.7606 2,558,508 710,753 0.2778 0.7222 52.94 1 715,195 642,271 0.3745 0.6255 38.23 3.5 4.5 5.5 6.5 7.5 8.5 9.5 10.5 610,312 55,435 0.0908 0.9092 16.23 11.5 571,020 200,256 0.3507 0.6493 14.76 12.5 350,385 46,753 0.1334 0.8666 9.58 13.5 303,632 117,544 0.3871 0.6129 8.30 12,266 0.0803 0.9197 152,721 14.5 5.09 140,455 15.5 87,826 0.6253 0.3747 4.68 16.5 53,131 0.0000 1.0000 1.75 17.5 53,131 19,759 0.3719 0.6281 1.75 33,372 9,458 0.2834 0.7166 18.5 1.10 23,914 14,456 19.5 9,458 0.3955 0.6045 0.79 683 0.0472 0.9528 20.5 0.48 13,773 6,208 0.4507 0.5493 21.5 0.46 0.0000 1.0000 22.5 7,565 0.25 7,565 502 0.0664 0.9336 23.5 0.25 0.0000 1.0000 7,063 24.5 0.23 0.0000 1.0000

25.5

26.5

7,063



ACCOUNT 793 VEHICLES - CARS & STATION WAGONS

ORIGINAL LIFE TABLE

AGE AT	EXPOSURES AT	RETIREMENT	S		PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
0.0	2,488,685	17,245	0.0069	0.9931	100.00
0.5	2,583,285	38,473	0.0149	0.9851	99.31
1.5	2,467,424	25,825	0.0105	0.9895	97.83
2.5	2,616,360	327,947	0.1253	0.8747	96.80
3.5	2,326,153	466,799	0.2007	0.7993	84.67
4.5	1,749,076	636,647	0.3640	0.6360	67.68
5.5	1,119,512	558,963	0.4993	0.5007	43.04
6.5	512,183	257,870	0.5035	0.4965	21.55
7.5	254,314	171,793	0.6755	0.3245	10.70
8.5	82,521	19,289	0.2337	0.7663	3.47
9.5	63,232	63,232	1.0000	0.0000	2.66
10.5					0.00

ACCOUNT 801 VOLTAGE REGULATORS

ORIGINAL LIFE TABLE

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	1,283,061 1,439,377 1,353,654 1,641,022 1,804,896 1,868,594 1,782,600 1,942,147 1,764,280 1,820,845	15,913	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0082 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9918 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 99.18 99.18
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	1,892,645 1,890,262 1,743,688 1,697,185 1,581,639 1,447,205 1,208,837 921,468 718,000 597,709	17,813 17,567 13,498 43,198 56,593 3,103	0.0000 0.0094 0.0000 0.0104 0.0085 0.0298 0.0000 0.0788 0.0788	1.0000 0.9906 1.0000 0.9896 0.9915 0.9702 1.0000 1.0000 0.9212 0.9948	99.18 99.18 98.25 98.25 97.23 96.40 93.53 93.53 93.53
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	480,518 369,074 328,264 150,738 70,333 45,000 45,000 45,000 45,000		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	85.71 85.71 85.71 85.71 85.71 85.71 85.71 85.71 85.71
29.5 30.5 31.5 32.5 33.5 34.5	45,000 45,000 45,000 45,000 45,000		0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000	85.71 85.71 85.71 85.71 85.71

ACCOUNT 805 WATER SYSTEMS

ORIGINAL LIFE TABLE

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	21,020,236 21,111,900 8,831,854 8,895,610 9,006,625 9,016,984 7,289,635 7,291,970 4,953,773 6,005,914	7,626	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0010 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9990 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 99.90 99.90
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	5,872,900 7,980,047 7,953,254 7,908,272 5,170,103 5,078,439 4,839,136 4,775,379 4,664,364 4,651,255	28,634 2,750 2,336	0.1094 0.0000 0.0036 0.0000 0.0000 0.0000 0.0000 0.0000 0.0006 0.0005	0.8906 1.0000 0.9964 1.0000 1.0000 1.0000 1.0000 0.9994 0.9995	99.90 88.97 88.65 88.65 88.65 88.65 88.65 88.65
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	4,801,854 5,577,392 5,488,907 4,129,763 5,631,778 2,882,245 2,877,147 2,792,533 2,787,336 2,787,336		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	88.56 88.56 88.56 88.56 88.56 88.56 88.56 88.56
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	2,787,336 2,787,336 2,516,878 2,516,878 2,302,595 1,527,056 1,527,056 1,518,666	270,458	0.0000 0.0970 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 0.9030 1.0000 1.0000 1.0000 1.0000 1.0000	88.56 88.56 79.97 79.97 79.97 79.97 79.97

IC-NLH-1 Attachment 1, Page 248 of 625 Depreciation Methodology

DEPRECIATION CALCULATIONS

ACCOUNT 001 AIRCRAFT WARNING MARKER LIGHT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 2 VAGE PERCENT 0	-			
1993 1994	192,208.10 194,620.58	4.14 4.19	7,957.42 8,154.60	.4761 .4400	91,510 85,633
TOTAL	386,828.68		16,112.02		177,143

COMPOSITE ANNUAL ACCRUAL RATE, PERCENT.. 4.17

ACCOUNT 011 AUX COOLING SYST - TURBO GEN

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 30 LVAGE PERCENT 0	-R3			
1971 1995	214,853.00 3,673.22	2.64 3.58	5,672.12 131.50	.8844 .3401	190,016 1,249
TOTAL	218,526.22		5,803.62		191,265

COMPOSITE ANNUAL ACCRUAL RATE, PERCENT.. 2.66

ACCOUNT 013 AUXILIARY POWER - DIESEL UNIT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAI	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO	R CURVE IOWA 40)-R3			
NET SAL	VAGE PERCENT 0				
1967	37,000.00	2.17	802.90	.8138	30,111
1971	54,985.00	2.27	1,248.16	.7605	41,816
1980	235,333.88	2.47	5,812.75	.6052	142,424
1983	251,213.89	2.53	6,355.71	.5440	136,660
1985	223,306.70	2.57	5,738.98	.5012	111,921
1988	20,827.82	2.62	545.69	.4323	9,004
1989	154,255.44	2.64	4,072.34	.4092	63,121
1998	17,998.51	2.79	502.16	.1814	3,265
TOTAL	994,921.24		25,078.69		538,322

COMPOSITE ANNUAL ACCRUAL RATE, PERCENT.. 2.52

ACCOUNT 015 AUX POWER - EMERG HYDRO

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 4 VAGE PERCENT 0	-			
1970 1978 1991	26,000.00 2,000.00 14,850.27	2.24 2.42 2.67	582.40 48.40 396.50	.7728 .6413 .3605	20,093 1,283 5,354
TOTAL	42,850.27		1,027.30		26,730

ACCOUNT 017 BATTERY-DC DISTRIBUTION BRD.

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO	OR CURVE IOWA 23	3-S2.5			
NET SAI	LVAGE PERCENT 0				
1971	4,272.00	2.80	119.62	.9380	4,007
1980	219,943.00	3.48	7,654.02	.8526	187,523
1986	6,466.43	4.01	259.30	.7419	4,797
1996	141.04	4.70	6.63	.3995	56
1998	73,010.93	4.75	3,468.02	.3088	22,546
2001	8,259.00	4.79	395.61	.1677	1,385
TOTAL	312,092.40		11,903.20		220,314

ACCOUNT 019 BATTERY BANKS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 2 LVAGE PERCENT 0	3-S2.5			
1967 1973 1977 1978 1979 1980 1981 1982 1984 1985 1986 1987 1988 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001	1,035.94 747.48 4,580.83 8,227.00 8,963.00 28,797.00 8,762.34 44,972.33 19,147.70 7,280.00 58,251.59 14,771.33 10,133.90 208,131.23 11,328.23 167,083.29 4,736.39 38,205.36 173,135.91 309,921.08 33,363.55 89,855.51 329,074.06 198,830.80 666,108.50	2.57 2.93 3.23 3.31 3.39 3.48 3.56 3.65 3.83 3.92 4.01 4.10 4.19 4.35 4.43 4.49 4.56 4.61 4.66 4.70 4.73 4.75 4.77 4.79 4.79	26.62 21.90 147.96 272.31 303.85 1,002.14 311.94 1,641.49 733.36 285.38 2,335.89 605.62 424.61 9,053.71 501.84 7,502.04 215.98 1,761.27 8,068.13 14,566.29 1,578.10 4,268.14 15,696.83 9,524.00 31,906.60	.9638 .9230 .8883 .8772 .8645 .8526 .8366 .8213 .7852 .7644 .7419 .7175 .6914 .6308 .5981 .5613 .5244 .4841 .4427 .3995 .3548 .3088 .2624 .2156 .1677	998 690 4,069 7,217 7,749 24,552 7,331 36,936 15,035 5,565 43,217 10,598 7,007 131,289 6,775 93,784 2,484 18,495 76,647 123,813 11,837 27,747 86,349 42,868 11,706
2002 2003 2004 TOTAL	16,968.16 854,692.90 264,867.79 3,581,973.20	4.80 4.80 4.80	814.47 41,025.26 12,713.65 167,309.38	.1200 .0720 .0240	2,036 61,538 6,357 974,689

ACCOUNT 021 BATTERY CHARGERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA LVAGE PERCENT				
1967 1971 1976 1978 1980 1982 1983 1984 1985 1986 1987 1990 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003	3,047.76 13,162.67 3,571.00 199.00 103,446.48 50,249.74 9,272.94 75,541.77 115,738.20 5,278.09 9,306.91 13,672.71 82,180.45 72,497.59 24,428.22 24,425.74 97,590.89 118,523.09 18,157.91 66,083.71 193,042.05 131,267.56 185,674.97 69,190.40 401,930.78	2.57 2.80 3.15 3.31 3.48 3.65 3.74 3.83 3.92 4.01 4.10 4.27 4.35 4.49 4.56 4.61 4.66 4.70 4.73 4.75 4.77 4.79 4.79 4.80 4.80	78.33 368.55 112.49 6.59 3,599.94 1,834.12 346.81 2,893.25 4,536.94 211.65 381.58 583.82 3,574.85 3,255.14 1,113.93 1,126.03 4,547.74 5,570.59 858.87 3,138.98 9,208.11 6,287.72 8,893.83 3,321.14 19,292.68	.9638 .9380 .8978 .8772 .8526 .8213 .8041 .7852 .7644 .7419 .7175 .6619 .6308 .5613 .5244 .4841 .4427 .3995 .3548 .3088 .2624 .2156 .1677 .1200	2,937 12,347 3,206 175 88,198 41,270 7,456 59,315 88,470 3,916 6,678 9,050 51,839 40,693 12,810 11,825 43,203 47,350 6,442 20,407 50,654 28,301 31,138 8,303 28,939
2004 TOTAL	138,553.62 2,026,034.25	4.80	6,650.57 91,794.25	.0240	3,325 708,247

ACCOUNT 023 BLED-STREAM SYSTEMS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED DEPREC. FACTOR AMOUNT (5) (6)	-
	VOR CURVE IOWA 30 ALVAGE PERCENT 0	-S2.5			
1971 1980	854,541.00 552,987.00	2.59 3.06	22,132.61 16,921.40	.8677 741,48 .7497 414,57	
TOTAL	1,407,528.00		39,054.01	1,156,05	9

ACCOUNT 025 BOILER STEAM GENERATORS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	_	AL ACCRUAL	-ACCRU	
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
a		20 20 5			
	VOR CURVE IOWA				
NET S	ALVAGE PERCENT	0			
1971	8,034,642.00	2.59	208,097.23	.8677	6,971,659
1980	12,006,435.81	3.06	367,396.94	.7497	9,001,225
	•		•		
1981	314,253.38	3.11	9,773.28	.7309	229,688
1982	68,031.30	3.16	2,149.79	.7110	48,370
1984	88,778.32	3.26	2,894.17	.6683	59,331
1986	8,192.46	3.35	274.45	.6198	5,078
1989	4,307,395.56	3.48	149,897.37	.5394	2,323,409
1990	1,417,664.35	3.51	49,760.02	.5090	721,591
1992	164,446.23	3.57	5,870.73	.4463	73,392
1993	184,491.61	3.59	6,623.25	.4129	76,177
1996	212,627.89	3.64	7,739.66	.3094	65,787
1999	92,545.14	3.67	3,396.41	.2019	18,685
TOTAL	26,899,504.05		813,873.30		19,594,392

ACCOUNT 027 BOILER VENTS AND DRAINS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 3	0-S2.5			
NET SA	ALVAGE PERCENT 0				
1971	239,716.00	2.59	6,208.64	.8677	208,002
1980	44,464.00	3.06	1,360.60	.7497	33,335
1995	42,746.40	3.63	1,551.69	.3449	14,743
2000	365,705.96	3.68	13,457.98	.1656	60,561
2001	408,654.76	3.68	15,038.50	.1288	52,635
TOTAL	1,101,287.12		37,617.41		369,276

ACCOUNT 031 BOOMS - TIMBER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIV	OR CURVE IOWA 1	5-R4			
NET SA	LVAGE PERCENT 0				
1970	12,982.00			1.0000	12,982
1978	27,209.00			1.0000	27,209
1980	69,611.10			1.0000	69,611
1983	175,908.79	4.63	8,144.58	.9955	175,117
1985	140,269.00	4.97	6,971.37	.9692	135,949
1989	20,020.25	5.76	1,153.17	.8928	17,874
TOTAL	446,000.14		16,269.12		438,742

ACCOUNT 033 BRIDGES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 50	J-S4			
NET SA	ALVAGE PERCENT 0				
1980	259,771.90	2.06	5,351.30	.5047	131,107
1983	513,120.01	2.07	10,621.58	.4451	228,390
1985	1,988,230.31	2.07	41,156.37	.4037	802,649
1986	20,105.91	2.07	416.19	.3830	7,701
1989	5,020.53	2.07	103.92	.3209	1,611
1991	42,033.98	2.07	870.10	.2795	11,748
1992	629,308.12	2.07	13,026.68	.2588	162,865
1994	55,564.63	2.07	1,150.19	.2174	12,080
1996	36,386.80	2.07	753.21	.1760	6,404
1997	63,600.25	2.07	1,316.53	.1553	9,877
2003	312,030.06	2.07	6,459.02	.0311	9,704
TOTAL	3,925,172.50		81,225.09		1,384,136

IC-NLH-1 Attachment 1, Page 261 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 035 BUILDINGS-ALTERNATOR MODULE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 40 VAGE PERCENT 0	0-R2			
1987	1,856.25	2.57	47.71	.4498	835
TOTAL	1,856.25		47.71		835

ACCOUNT 037 BUILDINGS-AUXILIARY BUILDING

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0	-R2			
1977	30,354.86	2.30	698.16	.6325	19,199
1982	20,846.28	2.43	506.56	.5468	11,399
2003	446,647.63	3.39	15,141.35	.0509	22,734
2004	88,399.76	3.71	3,279.63	.0186	1,644
TOTAL	586,248.53		19,625.70		54,976

ACCOUNT 039 BUILDINGS-CONCRETE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRU FACTOR (5)	ED DEPREC AMOUNT (6)
	VOR CURVE IOWA 40 ALVAGE PERCENT 0	-R2			
1967 1968	144,875.07 124,851.87	2.06	2,984.43 2,596.92	.7725 .7592	111,916 94,788
1969 1970	22,151.38 122,517.99	2.11 2.13	467.39 2,609.63	.7491 .7349	16,594 90,038
1974	25,512.63	2.23	568.93	.6802	17,354
1975	63,651.61	2.25	1,432.16	.6638	42,252
1977	55,515.01	2.30	1,276.85	.6325	35,113
1978 1979	50,316.00 124,913.55	2.33 2.36	1,172.36 2,947.96	.6175 .6018	31,070 75,173
1980	242,874.78	2.38	5,780.42	.5831	141,620
1981	66,392.84	2.41	1,600.07	.5664	37,605
1982	284,699.95	2.43	6,918.21	.5468	155,674
1983	34,758.42	2.46	855.06	.5289	18,384
1984	47,082.61	2.49	1,172.36	.5105	24,036
1985	85,493.12	2.52	2,154.43	.4914	42,011
1986	185,013.73	2.55	4,717.85	.4718	87,289
1987	171,523.86	2.57	4,408.16	.4498	77,151
1988	95,884.87	2.60	2,493.01	.4290	41,135
1989 1990	20,431,152.32 1,132,142.95	2.63 2.66	537,339.31 30,115.00	.4077 .3857	8,329,781 436,668
1991	22,317.69	2.70	602.58	.3645	8,135
1992	9,343.15	2.73	255.07	.3413	3,189
1993	179,379.47	2.76	4,950.87	.3174	56,935
1994	4,908.66	2.80	137.44	.2940	1,443
1995	5,956.51	2.84	169.16	.2698	1,607
1996	79,436.82	2.88	2,287.78	.2448	19,446
1997	84,586.55	2.92	2,469.93	.2190	18,524
1999	29,117.48	3.02	879.35	.1661	4,836
2000	79,828.80	3.08	2,458.73	.1386	11,064
2001	95,833.96	3.16	3,028.35	.1106	10,599
2002	23,964.48	3.25	778.85	.0813	1,948
2003	1,404,051.62	3.39	47,597.35	.0509	71,466
TOTAL	25,530,049.75		679,225.97		10,114,844

ACCOUNT 041 BUILDINGS-CONTROL MODULE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0	-R2			
1996 1997	95,355.45 15,206.50	2.88 2.92	2,746.24 444.03	.2448 .2190	23,343 3,330
TOTAL	110,561.95		3,190.27		26,673

IC-NLH-1 Attachment 1, Page 265 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 043 BUILDINGS-COMMUNICATIONS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED DEPREC FACTOR AMOUNT (5) (6)
	R CURVE IOWA 40 VAGE PERCENT 0)-R2		
2003	887,987.05	3.39	30,102.76	.0509 45,199
TOTAL	887,987.05		30,102.76	45,199

ACCOUNT 045 BUILDINGS-FIBERGLASS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 VAGE PERCENT 0	-R2			
1978 1999	29,747.00 2,522.47	2.33	693.11 76.18	.6175 .1661	18,369 419
TOTAL	32,269.47		769.29		18,788

IC-NLH-1 Attachment 1, Page 267 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 047 BUILDINGS-FUEL FORWARDING MOD

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 4 VAGE PERCENT (
1977	35,711.60	2.30	821.37	.6325	22,588
TOTAL	35,711.60		821.37		22,588

ACCOUNT 051 BUILDINGS-MAINTENANCE BUILDING

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0)-R2			
1977 1980 1989 1999	82,136.68 1,720.00 221,839.65 19,367.91	2.30 2.38 2.63 3.02	1,889.14 40.94 5,834.38 584.91	.6325 .5831 .4077 .1661	51,951 1,003 90,444 3,217
2001	8,820.08	3.16	278.71	.1106	976
TOTAL	333,884.32		8,628.08		147,591

ACCOUNT 053 BUILDINGS-METAL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 4: ALVAGE PERCENT 0	5-R3			
1967 1968 1969 1970 1971 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1997 1998	531,182.12 11,471.29 5,564.56 264,909.00 1,311,806.43 412,153.44 190,293.16 52,592.12 63,275.89 132,890.60 3,056,650.43 559,416.08 369,180.13 2,111,539.85 74,069.47 421,290.38 27,702.78 670,202.58 386,766.34 830,825.75 1,723,832.47 1,138,713.72 1,098,531.60 108,152.21 352,267.16 86,509.30 495,614.73 727,127.89 176,530.51	2.02 2.04 2.06 2.07 2.09 2.16 2.18 2.19 2.21 2.22 2.24 2.26 2.27 2.29 2.30 2.32 2.33 2.35 2.35 2.37 2.39 2.40 2.41 2.43 2.44 2.45 2.46 2.48 2.49	10,729.88 234.01 114.63 5,483.62 27,416.75 8,902.51 4,148.39 1,151.77 1,398.40 2,950.17 68,468.97 12,642.80 8,380.39 48,354.26 1,703.60 9,773.94 645.47 15,749.76 9,127.69 19,690.57 41,199.60 27,329.13 26,474.61 2,628.10 8,595.32 2,119.48 12,192.12 18,032.77 4,395.61	.5311 .5108	402,370 8,542 4,069 189,198 918,527 262,624 118,229 31,676 37,061 75,229 1,677,490 297,106 188,577 1,039,722 34,924 190,592 11,943 275,654 150,607 305,245 597,480 368,943 330,988 30,229 90,251 20,139 103,633 135,246 28,580
1999 2001 2002 2003 2004	122,010.18 1,190,266.54 822,078.89 166,852.30 50,241.99	2.50 2.53 2.55 2.57 2.62	3,050.25 30,113.74 20,963.01 4,288.10 1,316.34	.1375 .0886 .0638 .0386	16,776 105,458 52,449 6,440 658
TOTAL	19,742,511.89		459,765.76		3,106,655

ACCOUNT 055 BUILDINGS-OFF LOADING MODULE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 40 VAGE PERCENT 0)-R2			
1977 1997 2004	30,354.86 6,276.73 31,218.60	2.30 2.92 3.71	698.16 183.28 1,158.21	.6325 .2190 .0186	19,199 1,375 581
TOTAL	67,850.19		2,039.65		21,155

IC-NLH-1 Attachment 1, Page 271 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 057 BUILDINGS-SHIELDED ROOMS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 4 VAGE PERCENT 0	0-R2			
1992	15,382.43	2.73	419.94	.3413	5,250
TOTAL	15,382.43		419.94		5,250

ACCOUNT 059 BUILDINGS-SWITCHGEAR MODULE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 4 VAGE PERCENT 0				
1986	10,559.09	2.55	269.26	.4718	4,982
TOTAL	10,559.09		269.26		4,982

ACCOUNT 061 BUILDINGS-TRAILERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0	-R2			
1973	55,391.88	2.20	1,218.62	.6930	38,387
1980	28,791.01	2.38	685.23	.5831	16,788
1981	9,749.60	2.41	234.97	.5664	5,522
1983	6,307.43	2.46	155.16	.5289	3,336
1984	173,960.41	2.49	4,331.61	.5105	88,807
1985	110,761.88	2.52	2,791.20	.4914	54,428
1988	65,793.88	2.60	1,710.64	.4290	28,226
1989	73,609.90	2.63	1,935.94	.4077	30,011
1990	9,837.52	2.66	261.68	.3857	3,794
1991	62,792.69	2.70	1,695.40	.3645	22,888
1992	103,953.62	2.73	2,837.93	.3413	35,479
1994	55,820.06	2.80	1,562.96	.2940	16,411
1997	107,597.54	2.92	3,141.85	.2190	23,564
2000	60,444.63	3.08	1,861.69	.1386	8,378
2001	142,329.29	3.16	4,497.61	.1106	15,742
TOTAL	1,067,141.34		28,922.49		391,761

ACCOUNT 063 BUILDINGS-WOODEN

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 40 SALVAGE PERCENT 0	-R2			
1967 1971 1974 1979 1980 1981 1982 1983 1984 1985 1986 1987 1998 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001	147,276.07 9,158.87 5,306.90 7,947.09 222,034.57 93,845.83 439,994.42 76,092.37 30,183.31 103,482.35 73,661.62 1,009,461.45 109,321.87 2,785,936.57 683,743.01 37,234.40 61,947.14 195,710.31 1,531,423.52 1,347,293.42 1,093,945.16 762,784.70 9,855.87 259,889.74 498,044.26 1,778,345.66	2.06 2.15 2.23 2.36 2.38 2.41 2.43 2.46 2.49 2.52 2.55 2.57 2.60 2.63 2.66 2.70 2.73 2.76 2.80 2.84 2.88 2.92 2.97 3.02 3.08 3.16	3,033.89 196.92 118.34 187.55 5,284.42 2,261.68 10,691.86 1,871.87 751.56 2,607.76 1,878.37 25,943.16 2,842.37 73,270.13 18,187.56 1,005.33 1,691.16 5,401.60 42,879.86 38,263.13 31,505.62 22,273.31 292.72 7,848.67 15,339.76 56,195.72	.3857 .3645 .3413 .3174 .2940 .2698 .2448 .2190 .1931 .1661 .1386 .1106	113,771 6,597 3,610 4,783 129,468 53,154 240,589 40,245 15,409 50,851 34,754 454,056 46,899 1,135,826 263,720 13,572 21,143 62,118 450,239 363,500 267,798 167,050 1,903 43,168 69,029 196,685
2002 2003 2004 TOTAL	15,936.71 555,251.08 715,637.77 14,660,746.04	3.25 3.39 3.71	517.94 18,823.01 26,550.16 417,715.43	.0813 .0509 .0186	1,296 28,262 13,311 4,292,806

ACCOUNT 065 BUS DUCT GENERATOR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 45 LVAGE PERCENT 0	-S3			
1971 1980	27,238.00 311,717.00	2.15 2.31	585.62 7,200.66	.7203 .5660	19,620 176,432
1988 2003	120,878.46 365,970.58	2.37 2.38	2,864.82 8,710.10	.3911 .0357	47,276 13,065
TOTAL	825,804.04		19,361.20		256,393

ACCOUNT 067 BUSWORK AND HARDWARE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 45 LVAGE PERCENT 0	-S3			
1967	204,404.80	2.06	4,210.74	.7725	157,903
1968	83,558.55	2.08	1,738.02	.7592	63,438
1969	8,000.00	2.10	168.00	.7455	5,964
1970	521,744.87	2.13	11,113.17	.7349	383,430
1973	4,152.88	2.19	90.95	.6899	2,865
1974	8,694.70	2.21	192.15	.6741	5,861
1975	68,040.25	2.23	1,517.30	.6579	44,764
1976	2,948.47	2.25	66.34	.6413	1,891
1977	72,696.67	2.26	1,642.94	.6215	45,181
1978	322,711.68	2.28	7,357.83	.6042	194,982
1979	155,744.87	2.29	3,566.56	.5840	90,955
1980	105,595.41	2.31	2,439.25	.5660	59,767
1981	212,209.10	2.32	4,923.25	.5452	115,696
1982	238,384.77	2.33	5,554.37	.5243	124,985
1983	190,222.03 23,798.53	2.34 2.36	4,451.20 561.65	.5031 .4602	95,701 10,952
1985 1986	23,798.53 89,277.03	2.36	2,106.94	.4366	
1987	59,277.03	2.37	1,401.08	.4148	38,978 24,522
1988	15,601.34	2.37	369.75	.3911	6,102
1989	410,881.57	2.37	9,737.89	.3674	150,958
1990	186,618.53	2.38	4,441.52	.3451	64,402
1991	707,463.50	2.38	16,837.63	.3213	227,308
1992	574,687.95	2.38	13,677.57	.2975	170,970
1993	33,128.06	2.38	788.45	.2737	9,067
1994	47,729.90	2.38	1,135.97	.2499	11,928
1995	407,402.45	2.38	9,696.18	.2261	92,114
1996	130,179.65	2.38	3,098.28	.2023	26,335
1997	55,916.37	2.38	1,330.81	.1785	9,981
1998	114,180.70	2.38	2,717.50	.1547	17,664
2000	56,689.01	2.38	1,349.20	.1071	6,071
2003	37,106.47	2.38	883.13	.0357	1,325
2004	112,224.95	2.38	2,670.95	.0119	1,335
TOTAL	5,261,112.31		121,836.57		2,263,395

ACCOUNT 069 CABLE-COMMUNICATIONS-METALLIC

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 35 LVAGE PERCENT 0	5-S2.5			
1980	8,519.15	2.77	235.98	.6787	5,782
1982	12,612.10	2.84	358.18	.6390	8,059
1987	45,443.47	2.99	1,358.76	.5233	23,781
1993	10,780.73	3.11	335.28	.3577	3,856
TOTAL	77,355.45		2,288.20		41,478

ACCOUNT 071 CABLE-COMMUNICATIONS-OPTIC

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA: RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 35 ALVAGE PERCENT 0	5-S2.5			
1993	125,937.38	3.11	3,916.65	.3577	45,048
1999	203,999.16	3.15	6,425.97	.1733	35,353
2000	22,031.28	3.15	693.99	.1418	3,124
2001	129,578.38	3.15	4,081.72	.1103	14,292
2002	260,377.55	3.15	8,201.89	.0788	20,518
2003	892,247.63	3.15	28,105.80	.0473	42,203
2004	89,749.79	3.15	2,827.12	.0158	1,418
TOTAL	1,723,921.17		54,253.14		161,956

ACCOUNT 073 CABLE - SUBMARINE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVI	VOR CURVE IOWA 40)-R4			
NET SA	ALVAGE PERCENT 0				
1980	169,115.97	2.52	4,261.72	.6174	104,412
1982	123,400.69	2.54	3,134.38	.5715	70,523
1988	1,550,390.96	2.61	40,465.20	.4307	667,753
1989	2,453,451.52	2.61	64,035.08	.4046	992,666
1990	2,979,349.00	2.62	78,058.94	.3799	1,131,855
1999	475,796.93	2.65	12,608.62	.1458	69,371
2000	922,348.37	2.65	24,442.23	.1193	110,036
TOTAL	8,673,853.44		227,006.17		3,146,616

ACCOUNT 077 CABLE TRENCH/DUCT/EMBED CONDUIT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 5 ALVAGE PERCENT 0	0-R5			
1967	74,406.10	2.00	1,488.12	.7500	55,805
1968	65,735.93	2.00	1,314.72	.7300	47,987
1970	135,075.57	2.02	2,728.53	.6969	94,134
1971	28,808.00	2.02	581.92	.6767	19,494
1974	12,861.35	2.03	261.09	.6192	7,964
1975	15,303.23	2.03	310.66	.5989	9,165
1976	3,697.85	2.04	75.44	.5814	2,150
1977	14,063.66	2.04	286.90	.5610	7,890
1978	85,112.12	2.04	1,736.29	.5406	46,012
1979	84,286.46	2.04	1,719.44	.5202	43,846
1980	606,118.93	2.04	12,364.83	.4998	302,938
1981	7,752.87	2.04	158.16	.4794	3,717
1982	99,352.11	2.04	2,026.78	.4590	45,603
1983	34,770.51	2.04	709.32	.4386	15,250
1987	21,125.08	2.04	430.95	.3570	7,542
1989	77,293.50	2.04	1,576.79	.3162	24,440
1990	80,930.60	2.04	1,650.98	.2958	23,939
1991	94,095.94	2.04	1,919.56	.2754	25,914
1992	52,174.86	2.04	1,064.37	.2550	13,305
1993	6,622.24	2.04	135.09	. 2346	1,554
1995	159,011.38	2.04	3,243.83	.1938	30,816
1996	8,320.04	2.04	169.73	.1734	1,443
1997	8,942.52	2.04	182.43	.1530	1,368
2000	68,281.30	2.04	1,392.94	.0918	6,268
2001	17,652.00	2.04	360.10	.0714	1,260
TOTAL	1,861,794.15		37,888.97		839,804

ACCOUNT 079 CABLES - 4160 VOLT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0)-R2.5			
1967 1970 1971 1978 1980	2,406.83 6,825.00 79,857.00 34,012.00 115,612.00	2.11 2.19 2.21 2.38 2.43	50.78 149.47 1,764.84 809.49 2,809.37	.7913 .7556 .7404 .6307	1,905 5,157 59,126 21,451 68,835
TOTAL	238,712.83		5,583.95		156,474

ACCOUNT 081 CABLES - 600 VOLT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4	0-R2.5			
NEI SE	ALVAGE PERCENI U				
1967	2,406.83	2.11	50.78	.7913	1,905
1970	5,825.00	2.19	127.57	.7556	4,401
1971	113,371.00	2.21	2,505.50	.7404	83,940
1978	45,645.93	2.38	1,086.37	.6307	28,789
1980	434,730.43	2.43	10,563.95	.5954	258,838
1983	235,845.96	2.50	5,896.15	.5375	126,767
1985	118,115.00	2.54	3,000.12	.4953	58,502
1988	57,752.22	2.61	1,507.33	.4307	24,874
1994	9,790.16	2.76	270.21	.2898	2,837
2000	5,005.26	2.95	147.66	.1328	665
TOTAL	1,028,487.79		25,155.64		591,518

ACCOUNT 083 CABLES - CONTROL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA :				
1967 1968 1970 1971 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1998 1999 2000 2001 2003	108,216.99 67,932.67 311,890.52 360,675.00 55,053.53 13,512.29 18,193.77 13,497.40 406,520.16 74,114.67 867,534.22 58,932.33 205,177.63 279,478.69 16,314.15 671,162.05 91,244.94 65,785.03 32,134.23 171,883.31 220,619.06 244,189.87 355,317.87 56,360.70 611,185.11 60,869.94 55,351.02 20,857.26 22,115.68 9,022.60 40,247.45 91,130.95 32,613.95	2.28 2.31 2.39 2.43 2.55 2.58 2.62 2.66 2.70 2.74 2.77 2.81 2.84 2.88 2.91 2.94 2.97 2.99 3.02 3.04 3.06 3.08 3.09 3.11 3.12 3.13 3.14 3.15 3.15 3.15 3.15	2,467.35 1,569.24 7,454.18 8,764.40 1,403.87 348.62 476.68 359.03 10,976.04 2,030.74 24,030.70 1,656.00 5,827.04 8,048.99 474.74 19,732.16 2,709.97 1,966.97 970.45 5,225.25 6,750.94 7,521.05 10,979.32 1,752.82 19,068.98 1,905.23 1,752.82 19,068.98 1,905.23 1,738.02 654.92 696.64 284.21 1,267.79 2,870.62 1,027.34	.8550 .8432 .8246 .8141 .7778 .7611 .7467 .7315 .7155 .6987 .6787 .6604 .6390 .6192 .5966 .5733 .5495 .5233 .4983 .4712 .4437 .4158 .3863 .3577 .3276 .2974 .2669 .2355 .2048 .1733 .1418 .1103 .0473	92,526 57,281 257,185 293,626 42,821 10,284 13,585 9,873 290,865 51,784 588,795 38,919 131,109 173,053 9,733 384,777 50,139 34,425 16,012 80,991 97,889 101,534 137,259 20,160 200,224 18,103 14,773 4,912 4,529 1,564 5,707 10,052 1,543
TOTAL	5,709,135.04	:	163,010.30		3,246,032

ACCOUNT 085 CABLES - POWER 5KV & ABOVE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4 LVAGE PERCENT 0	0-R2.5			
1977	1,550.00	2.36	36.58	.6490	1,006
1978	12,199.22	2.38	290.34	.6307	7,694
1979	7,199.32	2.40	172.78	.6120	4,406
1981	1,120.22	2.45	27.45	.5758	645
1982	6,777.00	2.47	167.39	.5558	3,767
1983	29,675.00	2.50	741.88	.5375	15,950
1984	8,775.73	2.52	221.15	.5166	4,534
1987	1,607.59	2.59	41.64	.4533	729
1991	138,526.00	2.69	3,726.35	.3632	50,313
1996	980.34	2.82	27.65	.2397	235
1997	78,731.52	2.85	2,243.85	.2138	16,833
2002	25,892.00	3.05	789.71	.0763	1,976
TOTAL	313,033.94		8,486.77		108,088

ACCOUNT 087 CABLES - POWER CABLE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40)-R2.5			
NEI DI	EVIIGE TERCEIVI 0				
1973	1,019.00	2.26	23.03	.7119	725
1980	1,214.19	2.43	29.50	.5954	723
1981	3,875.93	2.45	94.96	.5758	2,232
1982	30,927.90	2.47	763.92	.5558	17,190
1983	17,377.77	2.50	434.44	.5375	9,341
1985	4,911.69	2.54	124.76	.4953	2,433
1987	14,881.22	2.59	385.42	.4533	6,746
1988	9,389.58	2.61	245.07	.4307	4,044
1989	105,872.60	2.64	2,795.04	.4092	43,323
1990	69,173.94	2.66	1,840.03	.3857	26,680
1991	14,144.15	2.69	380.48	.3632	5,137
1992	20,743.17	2.71	562.14	.3388	7,028
1993	627.29	2.74	17.19	.3151	198
1995	155,428.55	2.79	4,336.46	.2651	41,204
1996	22,590.20	2.82	637.04	.2397	5,415
1998	80,524.78	2.88	2,319.11	.1872	15,074
1999	103,870.71	2.91	3,022.64	.1601	16,630
2000	72,463.38	2.95	2,137.67	.1328	9,623
2001	28,332.40	3.00	849.97	.1050	2,975
2002	1,741.55	3.05	53.12	.0763	133
2003	66,158.53	3.14	2,077.38	.0471	3,116
TOTAL	825,268.53		23,129.37		219,970

ACCOUNT 089 CABLES - TRAYS AND CONDUIT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAI RATE	L ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
, ,	, ,	, ,	, ,	. ,	, ,
SURVI	VOR CURVE IOWA 4	0-R2.5			
NET S.	ALVAGE PERCENT 0				
1967	2,214.49	2.11	46.73	.7913	1,752
1970	6,370.00	2.11	139.50	.7556	4,813
1970	219,519.00	2.19	4,851.37	.7404	162,532
1971	25,124.35	2.38	597.96	.6307	15,846
1978	17,293.00	2.40	415.03	.6120	10,583
1979	412,270.67	2.40	10,018.18		245,466
				.5954	
1982	1,253.91	2.47	30.97	.5558	697
1983	60,054.63	2.50	1,501.37	.5375	32,279
1985	120,029.00	2.54	3,048.74	.4953	59,450
1986	5,626.00	2.57	144.59	.4755	2,675
1988	7,226.88	2.61	188.62	.4307	3,113
1989	129,116.29	2.64	3,408.67	.4092	52,834
1991	68,932.10	2.69	1,854.27	.3632	25,036
1992	32,516.86	2.71	881.21	.3388	11,017
1993	11,774.56	2.74	322.62	.3151	3,710
1994	50,399.34	2.76	1,391.02	.2898	14,606
2001	63,218.83	3.00	1,896.56	.1050	6,638
TOTAL	1,232,939.91		30,737.41		653,047

ACCOUNT 091 CANALS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL . RATE (3)	ACCRUAL AMOUNT (4)		D DEPREC AMOUNT (6)
	IVOR CURVE IOWA 1 SALVAGE PERCENT 0	00-R4			
1967	4,162,000.00	1.05	43,701.00	.3938	1,638,996
1970	20,731,000.00	1.05 2	17,675.50	.3623	7,510,841
1978	3,302,373.00	1.05	34,674.92	.2783	919,050
1980	17,820,305.38	1.06 1	88,895.24	.2597	4,627,933
1982	56,278.63	1.06	596.55	.2385	13,422
1983	34,721,997.53	1.06 3	68,053.17	.2279	7,913,143
1984	16,195.15	1.06	171.67	.2173	3,519
1985	14,309,971.74	1.06 1	51,685.70	.2067	2,957,871
1988	1,428,563.14	1.06	15,142.77	.1749	249,856
1989	53,621.39	1.06	568.39	.1643	8,810
1992	17,887.06	1.06	189.60	.1325	2,370
1999	50,969.18	1.06	540.27	.0583	2,972
2003	18,259,053.27	1.06 1	93,545.96	.0159	290,319
TOTAL	114,930,215.47	1,2	15,440.74		26,139,102

ACCOUNT 093 CAPACITORS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 35 ALVAGE PERCENT 0	5-S3			
1970	44,470.98	2.44	1,085.09	.8418	37,436
1976	24,435.00	2.67	652.41	.7610	18,595
1982	23,267.18	2.88	670.09	.6480	15,077
1983	145,616.49	2.91	4,237.44	.6257	91,112
1987	83,725.72	3.00	2,511.77	.5250	43,956
1992	332,372.88	3.05	10,137.37	.3813	126,734
1996	265,872.68	3.06	8,135.70	.2601	69,153
2000	417,547.07	3.06	12,776.94	.1377	57,496
TOTAL	1,337,308.00		40,206.81		459,559

ACCOUNT 095 CHEMICAL FEED SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIV	OR CURVE IOWA 4	0-S5			
NET SA	LVAGE PERCENT 0				
1971	72,184.00	2.47	1,782.94	.8275	59,732
1980	49,318.00	2.54	1,252.68	.6223	30,691
1987	8,841.21	2.54	224.57	.4445	3,930
1993	244,559.50	2.54	6,211.81	.2921	71,436
1995	169,426.48	2.54	4,303.43	.2413	40,883
1997	28,676.00	2.54	728.37	.1905	5,463
TOTAL	573,005.19		14,503.80		212,135

ACCOUNT 099 CIRCUIT BREAKERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 4 ALVAGE PERCENT (
1967 1968 1969 1970 1971 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1986 1987 1988 1989 1990 1991 1992 1993 1994	765,737.82 324,876.46 40,930.59 1,424,646.17 11,000.00 33,075.31 207,909.78 209,999.17 210,208.60 166,072.36 654,360.47 594,182.00 937,134.99 391,928.47 1,236,740.56 855,131.89 189,574.44 40,619.45 51,687.74 93,143.92 347,124.09 945,563.57 1,622,591.60 294,326.21 21,432.73	1.98 2.00 2.03 2.05 2.07 2.12 2.15 2.17 2.19 2.22 2.24 2.26 2.28 2.31 2.33 2.35 2.40 2.42 2.43 2.45 2.46 2.47 2.48 2.49 2.50	15,161.61 6,497.53 830.89 29,205.25 227.70 701.20 4,470.06 4,556.98 4,603.57 3,686.81 14,657.67 13,428.51 21,366.68 9,053.55 28,816.06 20,095.60 4,549.79 982.99 1,256.01 2,282.03 8,539.25 23,355.42 40,240.27 7,328.72 535.82	.6935 .6678 .6558 .6402 .6242 .6105 .5936 .5763 .5586 .5429 .5243 .5053 .4440 .4235 .4010 .3798 .3567 .3335 .3100 .2864 .2625	568,560 237,160 29,499 1,007,652 7,629 22,088 136,347 134,441 131,212 101,387 388,428 342,427 523,484 212,778 648,423 432,098 84,171 17,202 20,727 35,376 123,819 315,345 503,003 84,295 5,626
1995 1996 1997	1,089,204.90 538,922.88 193,557.82	2.51 2.51 2.51	27,339.04 13,526.96 4,858.30	.2385 .2134 .1883	259,775 115,006 36,447
1998 1999 2000 2001 2003 2004	330,445.10 90,262.08 342,610.34 18,558.77 770,916.38 80,483.15	2.52 2.52 2.52 2.52 2.52 2.52 2.52	8,327.22 2,274.60 8,633.78 467.68 19,427.09 2,028.18	.1638 .1386 .1134 .0882 .0378	54,127 12,510 38,852 1,637 29,141 1,014
TOTAL	15,124,959.81		353,312.82		6,661,686

ACCOUNT 101 CIRCULATING WATER-INTAKE SC&DR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 30 LVAGE PERCENT 0	-R3			
1971 1980	587,536.50 248,487.00	2.64 3.05	15,510.96 7,578.85	.8844 .7473	519,617 185,694
TOTAL	836,023.50		23,089.81		705,311

ACCOUNT 103 CIRCULATING WATER - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED D FACTOR (5)	EPREC AMOUNT (6)
	OR CURVE IOWA 30	-S2			
1971 1980	482,324.50 1,525,492.00	2.54 3.00	12,251.04 45,764.76		410,410 121,237
TOTAL	2,007,816.50		58,015.80	1,	531,647

ACCOUNT 105 CIRCULATING WATER - PUMPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 ALVAGE PERCENT 0)-S2			
1971 1980 2001	71,894.00 412,874.00 1,107,382.84	2.54 3.00 3.78	1,826.11 12,386.22 41,859.07	.8509 .7350 .1323	61,175 303,462 146,507
TOTAL	1,592,150.84		56,071.40		511,144

ACCOUNT 107 CIRCULATING WATER-SCR WASH PM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 UVAGE PERCENT 0)-S2			
1971 1980	9,000.00 15,556.00	2.54 3.00	228.60 466.68	.8509 .7350	7,658 11,434
TOTAL	24,556.00		695.28		19,092

ACCOUNT 109 COMPRESSED AIR STARTING SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 30 LVAGE PERCENT 0	-S2			
2001 2002	59,343.50 81,452.45	3.78 3.78	2,243.18 3,078.90	.1323 .0945	7,851 7,697
TOTAL	140,795.95		5,322.08		15,548

ACCOUNT 111 COMPRESSED AIR SYS-AIR RECIEV

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 ALVAGE PERCENT 0)-S2			
1967	10,602.38	2.37	251.28	.8888	9,423
1970	5,503.88	2.50	137.60	.8625	4,747
1971	9,904.00	2.54	251.56	.8509	8,427
1974	2,327.97	2.69	62.62	.8205	1,910
1976	26,027.27	2.79	726.16	.7952	20,697
1977	35,509.72	2.84	1,008.48	.7810	27,733
1978	6,268.00	2.89	181.15	.7659	4,801
1980	42,950.00	3.00	1,288.50	.7350	31,568
1983	27,006.74	3.16	853.41	.6794	18,348
1985	49,690.95	3.26	1,619.92	.6357	31,589
1989	27,234.47	3.47	945.04	.5379	14,649
1992	94,268.39	3.60	3,393.66	.4500	42,421
1996	20,181.40	3.72	750.75	.3162	6,381
TOTAL	357,475.17		11,470.13		222,694

ACCOUNT 113 COMPRESSED AIR SYS-COMP & DRS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 ALVAGE PERCENT 0)-S2			
1967	861.10	2.37	20.41	.8888	765
1968	15,847.84	2.41	381.93	.8797	13,941
1974	34,919.64	2.69	939.34	.8205	28,652
1977	43,467.63	2.84	1,234.48	.7810	33,948
1978	6,045.00	2.89	174.70	.7659	4,630
1980	79,810.00	3.00	2,394.30	.7350	58,660
1983	191,182.24	3.16	6,041.36	.6794	129,889
1985	10,597.81	3.26	345.49	.6357	6,737
1987	59,053.58	3.37	1,990.11	.5898	34,830
1988	31,410.16	3.42	1,074.23	.5643	17,725
1989	74,193.27	3.47	2,574.51	.5379	39,909
1990	34,399.12	3.51	1,207.41	.5090	17,509
1991	52,624.53	3.56	1,873.43	.4806	25,291
1992	157,578.21	3.60	5,672.82	.4500	70,910
1993	63,687.95	3.63	2,311.87	.4175	26,590
1994	232,878.24	3.67	8,546.63	.3854	89,751
1995	53,877.67	3.69	1,988.09	.3506	18,890
1996	6,063.85	3.72	225.58	.3162	1,917
1997	58,370.91	3.74	2,183.07	.2805	16,373
1998	8,825.90	3.76	331.85	.2444	2,157
1999	194,830.75	3.77	7,345.12	.2074	40,408
2000	129,482.02	3.78	4,894.42	.1701	22,025
2001	102,581.88	3.78	3,877.60	.1323	13,572
2002	49,963.06	3.78	1,888.60	.0945	4,722
TOTAL	1,692,552.36		59,517.35		719,801

ACCOUNT 115 COMPRESSED AIR SYS-INTR AIR DR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 ALVAGE PERCENT 0	-S2			
1970 1974 1977 1980 1983 1985 1986 1987 1988 1989 1991 1992	500.00 2,327.97 1,387.00 1,360.00 24,553.15 66,097.30 12,275.85 51,842.05 6,302.52 24,377.57 35,627.98 33,667.28 19,494.52 3,531.89	2.50 2.69 2.84 3.00 3.16 3.26 3.32 3.37 3.42 3.47 3.56 3.60 3.63	12.50 62.62 39.39 40.80 775.88 2,154.77 407.56 1,747.08 215.55 845.90 1,268.36 1,212.02 707.65 129.62	.8625 .8205 .7810 .7350 .6794 .6357 .6142 .5898 .5643 .5379 .4806 .4500 .4175	431 1,910 1,083 1,000 16,681 42,018 7,540 30,576 3,557 13,113 17,123 15,150 8,139 1,361
1995 1999 2000 2001 2002	75,159.93 45,701.80 65,378.87 42,311.23 7,884.52	3.69 3.77 3.78 3.78 3.78	2,773.40 1,722.96 2,471.32 1,599.36 298.03	.3506 .2074 .1701 .1323 .0945	26,351 9,479 11,121 5,598 745
TOTAL	519,781.43		18,484.77		212,976

ACCOUNT 117 COMPRESSED AIR SYS- OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 3 ALVAGE PERCENT (
1967	37,645.59	2.37	892.20	.8888	33,459
1968	8,103.31	2.41	195.29	.8797	7,128
1970	37,818.28	2.50	945.46	.8625	32,618
1971	37,291.00	2.54	947.19	.8509	31,731
1974	6,983.93	2.69	187.87	.8205	5,730
1975	25,769.73	2.74	706.09	.8083	20,830
1976	46,991.11	2.79	1,311.05	.7952	37,367
1977	48,025.46	2.84	1,363.92	.7810	37,508
1978	21,063.95	2.89	608.75	.7659	16,133
1979	8,432.00	2.94	247.90	.7497	6,321
1980	194,613.00	3.00	5,838.39	.7350	143,041
1981	6,640.02	3.05	202.52	.7168	4,760
1982	537.91	3.10	16.68	.6975	375
1983	56,361.15	3.16	1,781.01	.6794	38,292
1984	5,952.15	3.21	191.06	.6581	3,917
1985	60,147.00	3.26	1,960.79	.6357	38,235
1988	75,528.35	3.42	2,583.07	.5643	42,621
1989	7,391.86	3.47	256.50	.5379	3,976
1990	7,144.48	3.51	250.77	.5090	3,637
1992	239,707.58	3.60	8,629.47	.4500	107,868
1996	63,088.13	3.72	2,346.88	.3162	19,948
1997	2,386.07	3.74	89.24	.2805	669
1998	151,911.82	3.76	5,711.88	. 2444	37,127
2000	70,714.99	3.78	2,673.03	.1701	12,029
2001	123,957.45	3.78	4,685.59	.1323	16,400
TOTAL	1,344,206.32		44,622.60		701,720

ACCOUNT 119 COMPUTERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNUA RATE (4)	L ACCRUAL AMOUNT (5)	-ACCRUE FACTOR (6)	DEPREC AMOUNT (7)
	/OR CURVE 5-SÇ ALVAGE PERCENT	-				
1992	11,935.30				1.0000	11,935
1993	24,431.53				1.0000	24,432
1994	96,145.83				1.0000	96,146
1995	103,106.41				1.0000	103,106
1996	209,573.31				1.0000	209,573
1997	114,566.07				1.0000	114,566
1998	237,826.38				1.0000	237,826
1999	190,993.72				1.0000	190,994
2000	223,856.35	5.00	20.00	44,771.27	.9000	201,471
2001	917,453.22	5.00	20.00	183,490.64	.7000	642,217
2002	290,799.44	5.00	20.00	58,159.89	.5000	145,400
2003	2,161,886.59	5.00	20.00	432,377.32	.3000	648,566
2004	865,381.59	5.00	20.00	173,076.32	.1000	86,538
TOTAL	5,447,955.74			891,875.44		2,712,770

IC-NLH-1 Attachment 1, Page 301 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 123 CONDENSERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 10 ALVAGE PERCENT 0)-R3			
1971 1980	95,483.00 1,549,751.00			1.0000	95,483 1,549,751
TOTAL	1,645,234.00				1,645,234

ACCOUNT 125 CONDENSERS-AIR REMOVAL SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL ACCRUAL RATE AMOUNT (3) (4)	-ACCRUED DEPREC FACTOR AMOUNT (5) (6)
	OR CURVE IOWA 10 LVAGE PERCENT 0)-R3	
1971 1980	29,447.00 187,007.00		1.0000 29,447 1.0000 187,007
TOTAL	216,454.00		216,454

ACCOUNT 127 CONDENSERS - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 1 LVAGE PERCENT 0				
1971 1980 1997	1,000.00 305,760.00 51,553.63	9.39	4,840.89	1.0000 1.0000 .7043	1,000 305,760 36,309
TOTAL	358,313.63		4,840.89		343,069

ACCOUNT 129 CONDUCTOR - 1192.5MCM/ASCR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAI		-ACCRUED	
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	OR CURVE IOWA 50 ALVAGE PERCENT 0)-R2.5			
1967	1,257,046.43	1.84	23,129.65	.6900	867,362
1974	4,000.00	1.94	77.60	.5917	2,367
1977	2,568,939.00	1.99	51,121.89	.5473	1,405,980
1981	2,208,655.95	2.05	45,277.45	.4818	1,064,130
1990	19,942.61	2.19	436.74	.3176	6,334
1994	55,817.29	2.26	1,261.47	.2373	13,245
1995	702.00	2.27	15.94	.2157	151
TOTAL	6,115,103.28		121,320.74		3,359,569

ACCOUNT 131 CONDUCTOR - 266.8MCM / ACSR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 5 ALVAGE PERCENT 0	0-R2.5			
1967	22,265.55	1.84	409.69	.6900	15,363
1968	637,236.08	1.85	11,788.87	.6753	430,326
1969	252,646.14	1.87	4,724.48	.6639	167,732
1970	249,003.08	1.88	4,681.26	.6486	161,503
1976	95,496.00	1.97	1,881.27	.5615	53,621
1977	328,884.91	1.99	6,544.81	.5473	179,999
1978	82,190.00	2.00	1,643.80	.5300	43,561
1981	442,329.94	2.05	9,067.76	.4818	213,115
1982	218,595.26	2.06	4,503.06	.4635	101,319
1991	42,222.70	2.20	928.90	.2970	12,540
1995	4,785.67	2.27	108.63	.2157	1,032
2003	221,106.87	2.54	5,616.11	.0381	8,424
TOTAL	2,596,762.20		51,898.64		1,388,535

IC-NLH-1 Attachment 1, Page 306 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 133 CONDUCTOR - 397.5MCM / ACSR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED DEPREC FACTOR AMOUNT (5) (6)
	R CURVE IOWA 50 VAGE PERCENT 0	0-R2.5		
1970	330,975.99	1.88	6,222.35	.6486 214,671
TOTAL	330,975.99		6,222.35	214,671

ACCOUNT 135 CONDUCTOR - 4/0 BARE / ACSR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50 LVAGE PERCENT 0)-R2.5			
1968	199,439.27	1.85	3,689.63	.6753	134,681
1977	2,047.00	1.99	40.74	.5473	1,120
1978	125.00	2.00	2.50	.5300	66
1996	3,911.41	2.29	89.57	.1947	762
TOTAL	205,522.68		3,822.44		136,629

ACCOUNT 137 CONDUCTOR - 477ACSR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 5 ALVAGE PERCENT 0				
1988 1990 1999	465,536.69 4,358,500.03 210,758.90	2.15 2.19 2.36	10,009.04 95,451.15 4,973.91	.3548 .3176 .1298	165,172 1,384,260 27,357
TOTAL	5,034,795.62		110,434.10	<u>:</u>	1,576,789

ACCOUNT 139 CONDUCTOR - 562.5MCM / ACSR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVI	VOR CURVE IOWA 50	0-R2.5			
NET SA	ALVAGE PERCENT 0				
1967	219,870.04	1.84	4,045.61	.6900	151,710
1978	4,485,107.01	2.00	89,702.14	.5300	2,377,107
1980	181,069.54	2.03	3,675.71	.4974	90,064
1990	1,300,645.61	2.19	28,484.14	.3176	413,085
1995	1,132,917.69	2.27	25,717.23	.2157	244,370
1996	7,144.50	2.29	163.61	.1947	1,391
TOTAL	7,326,754.39		151,788.44		3,277,727

ACCOUNT 141 CONDUCTOR - 636MCM / ACSR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	AL ACCRUAL AMOUNT (4)	-ACCRU FACTOR (5)	ED DEPREC AMOUNT (6)
	VOR CURVE IOWA 50	-R2.5			
NET S.	ALVAGE PERCENT 0				
1967	3,223,358.67	1.84	59,309.80	.6900	2,224,117
1968	37,461.51	1.85	693.04	.6753	25,298
1970	176,000.00	1.88	3,308.80	.6486	114,154
1974	82,000.00	1.94	1,590.80	.5917	48,519
1977	7,010.00	1.99	139.50	.5473	3,837
1978	123,277.00	2.00	2,465.54	.5300	65,337
1981	1,134,734.51	2.05	23,262.06	.4818	546,715
1982	3,398,444.63	2.06	70,007.96	.4635	1,575,179
1983	5,985,902.15	2.08	124,506.76	.4472	2,676,895
1984	27,285.27	2.09	570.26	.4285	11,692
1985	5,412,995.10	2.11	114,214.20	.4115	2,227,447
1987	1,312,502.38	2.14	28,087.55	.3745	491,532
1988	108,639.65	2.15	2,335.75	.3548	38,545
1990	3,460,567.33	2.19	75,786.42	.3176	1,099,076
1993	72,472.97	2.24	1,623.39	.2576	18,669
1994	5,005.09	2.26	113.12	.2373	1,188
1998	1,092,366.31	2.34	25,561.37	.1521	166,149
2001	1,470,069.17	2.43	35,722.68	.0851	125,103
TOTAL	27,130,091.74		569,299.00		11,459,452

ACCOUNT 143 CONDUCTOR - 795MCM / ACSR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUE FACTOR (5)	D DEPREC AMOUNT (6)
	OR CURVE IOWA 5				
NET SA	ALVAGE PERCENT 0				
1967	33,954.90	1.84	624.77	.6900	23,429
1968	1,547,025.75	1.85	28,619.98	.6753	1,044,706
1970	88,000.00	1.88	1,654.40	.6486	57,077
1974	1,633,831.21	1.94	31,696.33	.5917	966,738
1976	20,447.00	1.97	402.81	.5615	11,481
1977	8,013.00	1.99	159.46	.5473	4,386
1984	29,094.69	2.09	608.08	.4285	12,467
1990	76,119.23	2.19	1,667.01	.3176	24,175
1991	43,910.17	2.20	966.02	.2970	13,041
2001	841,896.18	2.43	20,458.08	.0851	71,645
2002	128,634.05	2.47	3,177.26	.0618	7,950
2004	434,397.16	2.69	11,685.28	.0135	5,864
TOTAL	4,885,323.34		101,719.48		2,242,959

ACCOUNT 145 CONDUCTOR - PRIMARY

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA ALVAGE PERCENT				
1971	3,753.07	1.90	71.31	.6365	2,389
1980	680,075.68	2.03	13,805.54	.4974	338,270
1981	344,563.84	2.05	7,063.56	.4818	166,011
1982	115,147.85	2.06	2,372.05	.4635	53,371
1983	346,537.64	2.08	7,207.98	.4472	154,972
1984	441,696.89	2.09	9,231.47	.4285	189,267
1985	875,970.44	2.11	18,482.98	.4115	360,462
1986	61,272.96	2.12	1,298.99	.3922	24,031
1987	231,809.14	2.14	4,960.72	.3745	86,813
1988	420,273.53	2.15	9,035.88	.3548	149,113
1989	996,970.87	2.17	21,634.27	.3364	335,381
1990	1,684,148.33	2.19	36,882.85	.3176	534,886
1991	451,966.51	2.20	9,943.26	.2970	134,234
1992	55,739.21	2.22	1,237.41	.2775	15,468
1993	236,686.41	2.24	5,301.78	.2576	60,970
1994	327,910.56	2.26	7,410.78	.2373	77,813
1995	226,464.44	2.27	5,140.74	.2157	48,848
1996	1,228,164.15	2.29	28,124.96	.1947	239,124
1997	695,599.66	2.32	16,137.91	.1740	121,034
1998	16,217.69	2.34	379.49	.1521	2,467
1999	303,651.24	2.36	7,166.17	.1298	39,414
2000	4,377,065.15	2.39	104,611.86	.1076	470,972
2001	307,809.07	2.43	7,479.76	.0851	26,195
2002	2,891,228.19	2.47	71,413.34	.0618	178,678
2003	3,398,241.60	2.54	86,315.34	.0381	129,473
2004	79,661.52	2.69	2,142.89	.0135	1,075
TOTAL	20,798,625.64		484,853.29	;	3,940,731

ACCOUNT 147 CONDUCTOR - SECONDARY

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 5 LVAGE PERCENT 0				
1981	34,307.09	2.05	703.30	.4818	16,529
1982	98,697.78	2.06	2,033.17	.4635	45,746
1983	154,576.17	2.08	3,215.18	.4472	69,126
1984	218,796.54	2.09	4,572.85	.4285	93,754
1985	154,103.70	2.11	3,251.59	.4115	63,414
1986	136,630.07	2.12	2,896.56	.3922	53,586
1987	177,346.90	2.14	3,795.22	.3745	66,416
1988	74,975.50	2.15	1,611.97	.3548	26,601
1989	116,602.42	2.17	2,530.27	.3364	39,225
1990	168,120.97	2.19	3,681.85	.3176	53,395
1991	68,354.94	2.20	1,503.81	.2970	20,301
1992	22,277.27	2.22	494.56	.2775	6,182
1993	177,631.56	2.24	3,978.95	.2576	45,758
1994	56,100.43	2.26	1,267.87	.2373	13,313
1995	95,056.47	2.27	2,157.78	.2157	20,504
1996	232,172.55	2.29	5,316.75	.1947	45,204
1997	136,727.80	2.32	3,172.08	.1740	23,791
1998	481,232.36	2.34	11,260.84	.1521	73,195
1999	94,025.45	2.36	2,219.00	.1298	12,205
2000	211,217.91	2.39	5,048.11	.1076	22,727
2001	56,733.24	2.43	1,378.62	.0851	4,828
2002	815.73	2.47	20.15	.0618	50
2003	69,395.96	2.54	1,762.66	.0381	2,644
2004	35,205.33	2.69	947.02	.0135	475
TOTAL	3,071,104.14		68,820.16		818,969

ACCOUNT 149 CONDUCTOR - SERVICE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 5 ALVAGE PERCENT 0				
1977	656.03	1.99	13.05	.5473	359
1981	54,079.21	2.05	1,108.62	.4818	26,055
1982	134,399.81	2.06	2,768.64	.4635	62,294
1983	46,739.01	2.08	972.17	.4472	20,902
1984	146,006.36	2.09	3,051.53	.4285	62,564
1985	77,978.31	2.11	1,645.34	.4115	32,088
1986	238,543.93	2.12	5,057.13	.3922	93,557
1987	226,215.12	2.14	4,841.00	.3745	84,718
1988	207,680.86	2.15	4,465.14	.3548	73,685
1989	135,827.15	2.17	2,947.45	.3364	45,692
1990	240,187.11	2.19	5,260.10	.3176	76,283
1991	143,095.35	2.20	3,148.10	.2970	42,499
1992	87,665.60	2.22	1,946.18	.2775	24,327
1993	240,839.91	2.24	5,394.81	.2576	62,040
1994	142,876.61	2.26	3,229.01	.2373	33,905
1995	295,136.74	2.27	6,699.60	.2157	63,661
1996	266,782.13	2.29	6,109.31	.1947	51,942
1997	465,238.18	2.32	10,793.53	.1740	80,951
1998	456.71	2.34	10.69	.1521	69
1999	168,939.36	2.36	3,986.97	.1298	21,928
2000	513,861.39	2.39	12,281.29	.1076	55,291
2001	261,273.97	2.43	6,348.96	.0851	22,234
2002	3,537.41	2.47	87.37	.0618	219
2003	372,799.06	2.54	9,469.10	.0381	14,204
2004	119,807.42	2.69	3,222.82	.0135	1,617
TOTAL	4,590,622.74		104,857.91		1,053,084

ACCOUNT 151 CTL/MTR/RELAYING-OSC'GPH-AUTO

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 30 LVAGE PERCENT 0	-R4			
1979	44,505.00	3.12	1,388.56	.7956	35,408
1980	22,569.27	3.16	713.19	.7742	17,473
1995	48,884.17	3.50	1,710.95	.3325	16,254
1997	60,313.84	3.52	2,123.05	.2640	15,923
TOTAL	176,272.28		5,935.75		85,058

ACCOUNT 153 CTL/METER/RELAYING - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
(_ /	(2)	(3)	(1)	(3)	(0)
SURVI	VOR CURVE IOWA 30	-R4			
NET S	ALVAGE PERCENT 0				
1967	75,668.09	2.54	1,921.97	.9525	72,074
1968	142,899.32	2.59	3,701.09	.9454	135,097
1969	15,677.96	2.64	413.90	.9372	14,693
1970	331,680.73	2.70	8,955.38	.9315	308,961
1974	116,858.23	2.90	3,388.89	.8845	103,361
1975	22,129.15	2.95	652.81	.8703	19,259
1976	15,568.70	3.00	467.06	.8550	13,311
1977	14,656.68	3.04	445.56	.8360	12,253
1978	280,455.10	3.08	8,638.02	.8162	228,907
1979	174,944.47 157,880.56	3.12 3.16	5,458.27 4,989.03	.7956 .7742	139,186 122,231
1980 1981	163,056.91	3.19	5,201.52	.7497	122,231
1982	456,056.81	3.23	14,730.63	.7268	331,462
1983	363,045.50	3.26	11,835.28	.7009	254,459
1984	98,411.53	3.29	3,237.74	.6745	66,379
1985	225,061.37	3.32	7,472.04	.6474	145,705
1986	363,907.64	3.35	12,190.91	.6198	225,550
1987	246,188.19	3.38	8,321.16	.5915	145,620
1988	234,500.75	3.40	7,973.03	.5610	131,555
1989	360,753.39	3.42	12,337.77	.5301	191,235
1990	765,348.43	3.44	26,327.99	.4988	381,756
1991	317,765.84	3.46	10,994.70	.4671	148,428
1992	1,366,851.69	3.47	47,429.75	.4338	592,940
1993	137,473.13	3.48	4,784.06	.4002	55,017
1994	674,667.37	3.50	23,613.36	.3675	247,940
1995	498,261.62	3.50	17,439.16	.3325	165,672
1996	112,882.77	3.51	3,962.19	.2984	33,684
1997	361,526.08	3.52	12,725.72	.2640	95,443
1998	402,854.70	3.52	14,180.49	.2288	92,173
1999	236,945.69	3.53	8,364.18	.1942	46,015
2000	577,317.66	3.53	20,379.31	.1589	91,736
2001	1,038,338.07	3.54	36,757.17	.1239	128,650
2002	280,875.62	3.54	9,943.00	.0885	24,857
2003	225,494.39	3.54	7,982.50	.0531	11,974
2004	331,398.98	3.55	11,764.66	.0178	5,899
TOTAL	11,187,403.12		378,980.30		4,905,726

ACCOUNT 155 CTL/MTR/RELAYING-STN ALARM PNL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	OR CURVE IOWA 30 LVAGE PERCENT 0	-R4			
1970	9,408.00	2.70	254.02	.9315	8,764
1980	52,463.02	3.16	1,657.83	.7742	40,617
1983	47,990.67	3.26	1,564.50	.7009	33,637
1984	2,120.83	3.29	69.78	.6745	1,430
1985	3,649.00	3.32	121.15	.6474	2,362
1988	33,164.88	3.40	1,127.61	.5610	18,605
1993	74,883.47	3.48	2,605.94	.4002	29,968
2000	95,935.14	3.53	3,386.51	.1589	15,244
TOTAL	319,615.01		10,787.34		150,627

ACCOUNT 157 CTL/MTR/RELAYING-SYNCH. PANEL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 LVAGE PERCENT 0)-R4			
1967	11,895.68	2.54	302.15	.9525	11,331
1970	16,954.00	2.70	457.76	.9315	15,793
1983	91,123.22	3.26	2,970.62	.7009	63,868
1992	18,726.63	3.47	649.81	.4338	8,124
1996	73,183.81	3.51	2,568.75	.2984	21,838
TOTAL	211,883.34		6,949.09		120,954

ACCOUNT 159 CTL/MTR/RELAYING-TEMP/FREQ PNL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 LVAGE PERCENT 0)-R4			
1967	6,608.94	2.54	167.87	.9525	6,295
1970	9,408.00	2.70	254.02	.9315	8,764
1977	5,940.68	3.04	180.60	.8360	4,966
1981	6,734.86	3.19	214.84	.7497	5,049
1983	62,541.35	3.26	2,038.85	.7009	43,835
1989	11,394.61	3.42	389.70	.5301	6,040
1992	16,848.95	3.47	584.66	.4338	7,309
TOTAL	119,477.39		3,830.54		82,258

ACCOUNT 161 CTL/MTR/RELAYING-TIME ERR PNL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAL RATE	ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	OR CURVE IOWA 30 VAGE PERCENT 0	0-R4			
1967	6,608.94	2.54	167.87	.9525	6,295
1980	30,860.60	3.16	975.19	.7742	23,892
1999	7,545.48	3.53	266.36	.1942	1,465
TOTAL	45,015.02		1,409.42		31,652

ACCOUNT 163 CTL/MTR/RELAYING-UNIT CTL PNL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	_	L ACCRUAL		DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
		_			
	VOR CURVE IOWA 30)-R4			
NET SA	ALVAGE PERCENT 0				
1967	99,737.96	2.54	2,533.34	.9525	95,000
1970	54,594.00	2.70	1,474.04	.9315	50,854
1978	369,597.49	3.08	11,383.60	.8162	301,665
1980	46,290.89	3.16	1,462.79	.7742	35,838
1983	174,608.26	3.26	5,692.23	.7009	122,383
1985	21,546.51	3.32	715.34	.6474	13,949
1986	2,807.07	3.35	94.04	.6198	1,740
1987	31,473.13	3.38	1,063.79	.5915	18,616
1989	270,020.04	3.42	9,234.69	.5301	143,138
1990	95,954.44	3.44	3,300.83	.4988	47,862
1992	8,682.18	3.47	301.27	.4338	3,766
1995	139,796.05	3.50	4,892.86	.3325	46,482
1998	64,227.03	3.52	2,260.79	.2288	14,695
2001	2,979.95	3.54	105.49	.1239	369
2003	91,734.06	3.54	3,247.39	.0531	4,871
2004	82,784.71	3.55	2,938.86	.0178	1,474
TOTAL	1,556,833.77		50,701.35		902,702

ACCOUNT 165 CTL/MTR/RELAYING-UNIT PROT PNL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAI RATE	L ACCRUAL AMOUNT	-ACCRUEI FACTOR	D DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	JOR CURVE IOWA 30)-R4			
NET SA	ALVAGE PERCENT 0				
1977	14,387.00	3.04	437.36	.8360	12,028
1978	40,855.99	3.08	1,258.36	.8162	33,347
1980	206,873.06	3.16	6,537.19	.7742	160,161
1985	830,028.15	3.32	27,556.93	.6474	537,360
1986	7,306.82	3.35	244.78	.6198	4,529
1987	22,701.84	3.38	767.32	.5915	13,428
1989	108,751.55	3.42	3,719.30	.5301	57,649
1990	19,532.33	3.44	671.91	.4988	9,743
1993	48,963.74	3.48	1,703.94	.4002	19,595
1994	65,904.41	3.50	2,306.65	.3675	24,220
1995	400,787.68	3.50	14,027.57	.3325	133,262
1996	180,001.46	3.51	6,318.05	.2984	53,712
1997	13,425.56	3.52	472.58	.2640	3,544
2000	104,448.09	3.53	3,687.02	.1589	16,597
2001	3,052.49	3.54	108.06	.1239	378
2004	25,126.37	3.55	891.99	.0178	447
TOTAL	2,092,146.54		70,709.01		1,080,000

ACCOUNT 167 CTL/MTR/RELAYING-VOLT/MW PNL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAI	ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIV	OR CURVE IOWA 30)-R4			
NET SA	LVAGE PERCENT 0				
1967	6,594.44	2.54	167.50	.9525	6,281
1970	9,506.00	2.70	256.66	.9315	8,855
1981	5,605.55	3.19	178.82	.7497	4,202
1983	91,642.72	3.26	2,987.55	.7009	64,232
1988	38,347.97	3.40	1,303.83	.5610	21,513
1992	40,043.99	3.47	1,389.53	.4338	17,371
1999	3,780.90	3.53	133.47	.1942	734
TOTAL	195,521.57		6,417.36		123,188

ACCOUNT 169 COOLING SYSTEMS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30- ALVAGE PERCENT 0	-R3			
1970 1973 1977 1980 1981 1982 1983 1985 1987 1988 1992 1993 1994 1995 1998 1999 2000 2001 2002	75,000.00 19,339.13 283,921.00 137,803.24 43,739.31 52,779.98 115,239.83 268,074.00 21,560.62 15,097.11 197,240.75 128,864.36 9,304.03 352,789.80 261,427.22 358,483.27 115,934.22 188,449.68 99,502.36 151,492.55	2.60 2.74 2.92 3.05 3.09 3.13 3.17 3.25 3.32 3.36 3.39 3.49 3.52 3.55 3.58 3.70 3.70 3.73	1,950.00 529.89 8,290.49 4,203.00 1,351.54 1,652.01 3,653.10 8,712.41 715.81 507.26 6,686.46 4,497.37 327.50 12,524.04 9,359.09 13,156.34 4,289.57 7,029.17 3,741.29 5,741.57	.8970 .8631 .8030 .7473 .7262 .7043 .6816 .6338 .5810 .5544 .5255 .4363 .4048 .3728 .3401 .2386 .2035 .1679 .1316	67,275 16,692 227,989 102,980 31,763 37,173 78,547 169,905 12,527 8,370 103,650 56,224 3,766 131,520 88,911 85,534 23,593 31,641 13,095 14,361
2003 2004	124,858.46 23,345.29 3,044,246.21	3.83 3.91	4,782.08 912.80 104,612.79	.0575 .0196	7,179 458 1,313,153
TOTAL	3,044,240.21		104,012.79	-	L, JIJ, IJ3

ACCOUNT 171 COUNTERPOISE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 3 LVAGE PERCENT 0				
1967	324,693.00	2.24	7,273.12	.8400	272,742
1968	247,792.88	2.27	5,624.90	.8286	205,321
1970	546.00	2.34	12.78	.8073	441
1974	15,552.35	2.49	387.25	.7595	11,812
1978	123,318.62	2.65	3,267.94	.7023	86,607
1981	9,506.07	2.77	263.32	.6510	6,188
1982	27,542.40	2.81	773.94	.6323	17,415
1983	15,526.13	2.85	442.49	.6128	9,514
1985	214,651.00	2.92	6,267.81	.5694	122,222
1986	106,804.26	2.96	3,161.41	.5476	58,486
1987	5,524.10	2.99	165.17	.5233	2,891
1988	227,680.82	3.02	6,875.96	.4983	113,453
1989	147,661.97	3.06	4,518.46	.4743	70,036
1990	34,172.01	3.08	1,052.50	.4466	15,261
1991	558.98	3.11	17.38	.4199	235
1992	268,229.86	3.14	8,422.42	.3925	105,280
1993	365,268.31	3.16	11,542.48	.3634	132,739
1994	325,470.63	3.18	10,349.97	.3339	108,675
1995	15,963.77	3.19	509.24	.3031	4,839
1996	15,012.48	3.21	481.90	.2729	4,097
1997	48,442.27	3.22	1,559.84	.2415	11,699
1999	3,158.47	3.23	102.02	.1777	561
2000	280,787.97	3.24	9,097.53	.1458	40,939
2001	216,852.36	3.24	7,026.02	.1134	24,591
2002	187,131.87	3.24	6,063.07	.0810	15,158
2003	352,909.92	3.24	11,434.28	.0486	17,151
TOTAL	3,580,758.50	:	106,693.20	=	1,458,353

ACCOUNT 173 CRANE - OVERHEAD

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 60 LVAGE PERCENT 0)-R2			
1985	123,618.00	1.81	2,237.49	.3530	43,637
1989	23,800.39	1.87	445.07	.2899	6,900
1993	15,442.12	1.94	299.58	.2231	3,445
2002	84,149.00	2.24	1,884.94	.0560	4,712
TOTAL	247,009.51		4,867.08		58,694

ACCOUNT 175 CRANE - POWER HOUSE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 60 ALVAGE PERCENT 0	-R2			
1967	92,000.00	1.58	1,453.60	.5925	54,510
1971	207,888.00	1.63	3,388.57	.5461	113,528
1978	658,978.00	1.71	11,268.52	.4532	298,649
1980	643,117.53	1.74	11,190.25	.4263	274,161
1983	1,501,411.45	1.78	26,725.12	.3827	574,590
1985	993,957.00	1.81	17,990.62	.3530	350,867
1989	304,605.66	1.87	5,696.13	.2899	88,305
2003	1,560,150.29	2.32	36,195.49	.0348	54,293
TOTAL	5,962,107.93		113,908.30		1,808,903

ACCOUNT 177 CRANE - PUMPHOUSE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 60 LVAGE PERCENT 0	-R2			
1971 1980	26,119.00 90,746.00	1.63 1.74	425.74 1,578.98	.5461 .4263	14,264 38,685
TOTAL	116,865.00		2,004.72		52,949

ACCOUNT 179 DAMS AND DYKES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRU FACTOR (5)	ED DEPREC AMOUNT (6)
	VOR CURVE IOWA 1 ALVAGE PERCENT (
1967 1970 1978 1980 1982 1983 1984 1985 1986 1988 1989 1991 1992 1993 1994 1996 1997 1998	12,923,000.00 18,784,000.00 2,000,000.00 16,874,309.40 237,788.37 28,548,862.90 10,817.38 81,505,209.75 26,845.87 715,881.04 8,796,697.89 1,357,200.48 20,122.90 4,711.97 3,548.81 151,709.82 139,596.23 93,238.45 100,818.47	1.05 1.05 1.05 1.06 1.06 1.06 1.06 1.06 1.06 1.06 1.06	135,691.50 197,232.00 21,000.00 178,867.68 2,520.56 302,617.95 114.66 863,955.22 284.57 7,588.34 93,245.00 14,386.33 213.30 49.95 37.62 1,608.12 1,479.72 988.33 1,068.68	.3938 .3623 .2783 .2597 .2385 .2279 .2173 .2067 .1961 .1749 .1643 .1431 .1325 .1219 .1113 .0901 .0795 .0689	5,089,077 6,805,443 556,600 4,382,258 56,713 6,506,286 2,351 16,847,127 5,264 125,208 1,445,297 194,215 2,666 574 395 13,669 11,098 6,424 5,878
2000 TOTAL	129,942.96 172,424,302.69	1.06	1,377.40	.0477	6,198

ACCOUNT 181 DIESEL COOLING SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 20 LVAGE PERCENT 0	-S1			
1997 2002	174,436.49 191,090.01	5.50 6.20	9,594.01 11,847.58	.4125 .1550	71,955 29,619
TOTAL	365,526.50		21,441.59		101,574

ACCOUNT 183 DIESEL ENGINES - EMERG DIESEL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 20 LVAGE PERCENT 0	-S1			
1989 1991	51,828.68 130,000.03	4.39 4.64	2,275.28 6,032.00	.6805 .6264	35,269 81,432
TOTAL	181,828.71		8,307.28		116,701

IC-NLH-1 Attachment 1, Page 332 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 185 DIESEL ENGINES - DIESEL GEN

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL		DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	_				
	VOR CURVE IOWA 2				
NET SA	ALVAGE PERCENT 0				
1973	155,020.97	2.96	4,588.62	.9324	144,542
1980	226,945.69	3.47	7,875.02	.8502	192,949
1981	131,395.91	3.56	4,677.69	.8366	109,926
1982	304,711.77	3.65	11,121.98	.8213	250,260
1984	124,749.85	3.84	4,790.39	.7872	98,203
1985	5,049.52	3.94	198.95	.7683	3,880
1986	12,625.39	4.04	510.07	.7474	9,436
1987	47,525.53	4.15	1,972.31	.7263	34,518
1988	137,446.69	4.27	5,868.97	.7046	96,845
1990	23,140.11	4.51	1,043.62	.6540	15,134
1995	15,526.58	5.20	807.38	.4940	7,670
1997	1,803,182.30	5.50	99,175.03	.4125	743,813
1998	1,269.72	5.66	71.87	.3679	467
1999	150,151.29	5.81	8,723.79	.3196	47,988
2001	1,491,783.88	6.08	90,700.46	.2128	317,452
2002	379,478.10	6.20	23,527.64	.1550	58,819
2003	208,670.99	6.30	13,146.27	.0945	19,719
TOTAL	5,218,674.29		278,800.06		2,151,621

ACCOUNT 187 DIESEL ENGINES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 20 ALVAGE PERCENT 0	0-S1			
1973 1980 1981 1982 1984 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998	239,783.09 805,445.38 323,511.87 628,740.51 218,138.96 71,464.17 193,518.11 151,096.77 64,057.60 386,567.72 509,508.88 28,368.16 123,313.81 1,654,887.51 1,047,585.47 464,327.19 603,849.43 1,175,220.53 303,006.38 1,856,491.06		7,097.58 27,948.95 11,517.02 22,949.03 8,376.54 2,887.15 8,031.00 6,451.83 2,812.13 17,434.20 23,641.21 1,356.00 6,054.71 83,737.31 54,474.44 24,841.50 33,211.72 66,517.48 17,604.67	.9324 .8502 .8366 .8213 .7872 .7474 .7263 .7046 .6805 .6540 .6264 .5975 .5647 .5313 .4940 .4548 .4125 .3679 .3196 .2678	223,574 684,790 270,650 516,385 171,719 53,412 140,552 106,463 43,591 252,815 319,156 16,950 69,635 879,242 517,507 211,176 249,088 432,364 96,841 497,168
2001 2002 2003	378,800.38 1,615,851.90 687,715.80 13,531,250.68	6.30	23,031.06 100,182.82 43,326.10 703,945.67	.2128 .1550 .0945	80,609 250,457 64,989 5,149,133
TOTAL	10,001,200.00		100,040.01	,	,,142,133

ACCOUNT 189 DISCONNECT SWITCHES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40- LVAGE PERCENT 0	R3			
1967	307,011.26	2.17	6,662.14	.8138	249,846
1968	230,506.16	2.19	5,048.08	.7994	184,267
1969	30,444.53	2.22	675.87	.7881	23,993
1970	814,847.46	2.24	18,252.58	.7728	629,714
1971	11,120.01	2.27	252.42	.7605	8,457
1973	2,733.88	2.31	63.15	.7277	1,989
1974	129,991.88	2.34	3,041.81	.7137	92,775
1975	83,018.10	2.36	1,959.23	.6962	57,797
1976	33,766.77	2.38	803.65	.6783	22,904
1977	91,664.84	2.40	2,199.96	.6600	60,499
1978 1979	525,414.43	2.42	12,715.03	.6413	336,948
1979	225,012.19 219,746.39	2.44 2.47	5,490.30 5,427.74	.6222 .6052	140,003 132,991
1981	274,914.79	2.47	6,845.38	.5852	160,880
1982	368,631.71	2.51	9,252.66	.5648	208,203
1983	471,743.56	2.53	11,935.11	.5440	256,628
1984	39,134.18	2.55	997.92	.5228	20,459
1985	7,537.08	2.57	193.70	.5012	3,778
1986	175,563.92	2.58	4,529.55	.4773	83,797
1987	147,466.17	2.60	3,834.12	.4550	67,097
1988	57,089.15	2.62	1,495.74	.4323	24,680
1989	370,743.17	2.64	9,787.62	.4092	151,708
1990	773,431.16	2.66	20,573.27	.3857	298,312
1991	539,463.66	2.67	14,403.68	.3605	194,477
1992	497,834.38	2.69	13,391.74	.3363	167,422
1993	107,305.32	2.71	2,907.97	.3117	33,447
1994	717.30	2.72	19.51	.2856	205
1995	634,167.17	2.74	17,376.18	.2603	165,074
1996	277,389.00	2.76	7,655.94	.2346	65,075
1997	114,205.72	2.77	3,163.50	.2078	23,732
1998	176,320.88	2.79	4,919.35	.1814	31,985
2000	376,843.62	2.82	10,626.99	.1269	47,821
2001	53,295.84	2.84	1,513.60	.0994	5,298
2002	40,943.29	2.86	1,170.98	.0715	2,927
2003	226,133.84	2.89	6,535.27	.0434	9,814

IC-NLH-1 Attachment 1, Page 335 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 189 DISCONNECT SWITCHES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 ALVAGE PERCENT 0	-R3			
2004	163,632.88	2.95	4,827.17	.0148	2,422
TOTAL	8,599,785.69		220,548.91	3	3,967,424

ACCOUNT 191 DRAFT TUBE LINER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAI	ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIV	OR CURVE IOWA 10	00-R4			
NET SAI	LVAGE PERCENT 0				
1967	32,263.95	1.05	338.77	.3938	12,706
1970	25,000.00	1.05	262.50	.3623	9,058
1978	220,107.00	1.05	2,311.12	.2783	61,256
1980	62,549.99	1.06	663.03	.2597	16,244
1987	21,532.51	1.06	228.24	.1855	3,994
1989	35,965.44	1.06	381.23	.1643	5,909
TOTAL	397,418.89		4,184.89		109,167

ACCOUNT 193 DYKES AND LINERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SIIRVT	VOR CURVE IOWA 10	10-R4			
	ALVAGE PERCENT 0	30 101			
1981	43,805.38	1.06	464.34	.2491	10,912
1982	89,895.87	1.06	952.90	.2385	21,440
1983	163,716.66	1.06	1,735.40	.2279	37,311
1985	211,511.23	1.06	2,242.02	.2067	43,719
1987	181,989.53	1.06	1,929.09	.1855	33,759
1988	52,959.92	1.06	561.38	.1749	9,263
1990	264,232.48	1.06	2,800.86	.1537	40,613
1991	40,041.63	1.06	424.44	.1431	5,730
1992	217,059.26	1.06	2,300.83	.1325	28,760
1996	142,100.00	1.06	1,506.26	.0901	12,803
1998	39,596.79	1.06	419.73	.0689	2,728
1999	164,716.13	1.06	1,745.99	.0583	9,603
2000	213,342.87	1.06	2,261.43	.0477	10,176
2002	75,888.45	1.06	804.42	.0265	2,011
шоша т	1 000 056 20		20 140 00		260 020
TOTAL	1,900,856.20		20,149.09		268,828

IC-NLH-1 Attachment 1, Page 338 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 195 ELEVATORS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED : FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 4 VAGE PERCENT 0	0-R2			
1971	89,800.00	2.15	1,930.70	.7203	64,683
TOTAL	89,800.00		1,930.70		64,683

ACCOUNT 197 EMS - COMPUTERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	AL ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 15 ALVAGE PERCENT 0	-L3			
1990	9,494,934.77	5.43	515,574.96		7,476,312
1992	12,860.27	5.98	769.04	.7475	9,613
1993	48,931.95	6.26	3,063.14	.7199	35,226
1994	229,340.02	6.51	14,930.04	.6836	156,777
TOTAL	9,786,067.01		534,337.18		7,677,928

IC-NLH-1 Attachment 1, Page 340 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 199 EMS - MIMIC BOARD

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED DEPREC. FACTOR AMOUNT (5) (6)	
	OR CURVE IOWA 1! LVAGE PERCENT 0	5-L3			
1990 1999 2000	638,967.60 7,102.65 1,631.86	5.43 7.34 7.43	34,695.94 521.33 121.25	.7874 503,12 .4037 2,86 .3344 54	7
TOTAL	647,702.11		35,338.52	506,53	6

IC-NLH-1 Attachment 1, Page 341 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 201 EMS - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 15 LVAGE PERCENT 0	-L3			
1990 1998	562,842.10 47,646.54	5.43 7.23	30,562.33 3,444.84	.7874 .4700	443,182 22,394
TOTAL	610,488.64		34,007.17		465,576

IC-NLH-1 Attachment 1, Page 342 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 203 EMS - OPERATING CONSOLE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED DEPREC FACTOR AMOUNT (5) (6)
	R CURVE IOWA 15 VAGE PERCENT 0	-L3		
1990	664,593.93	5.43	36,087.45	.7874 523,301
TOTAL	664,593.93		36,087.45	523,301

IC-NLH-1 Attachment 1, Page 343 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 205 EMS - PDC-POWER DIST. CTL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED DEPREC FACTOR AMOUNT (5) (6)
	R CURVE IOWA 15 VAGE PERCENT 0	-L3		
1990	199,681.48	5.43	10,842.70	.7874 157,229
TOTAL	199,681.48		10,842.70	157,229

IC-NLH-1 Attachment 1, Page 344 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 207 EMS - PRINTERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED DEPREC FACTOR AMOUNT (5) (6)
	R CURVE IOWA 15 VAGE PERCENT 0	5-L3		
1990	100,662.55	5.43	5,465.98	.7874 79,262
TOTAL	100,662.55		5,465.98	79,262

IC-NLH-1 Attachment 1, Page 345 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 209 EMS - RECORDERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 1 VAGE PERCENT 0	0-R3			
1980 1990	16,461.46 148,167.04	6.69	9,912.37	1.0000 .9701	16,461 143,737
TOTAL	164,628.50		9,912.37		160,198

ACCOUNT 211 EMS - REMOTE TERMINAL UNIT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	R CURVE IOWA 1	0-R3			
NET SAL	VAGE PERCENT 0				
1990	302,234.68	6.69	20,219.50	.9701	293,198
1998	51,438.64	9.74	5,010.12	.6331	32,566
2000	154,343.27	10.38	16,020.83	.4671	72,094
2001	316,588.06	10.66	33,748.29	.3731	118,119
2004	8,032.68	11.54	926.97	.0577	463
TOTAL	832,637.33		75,925.71		516,440

IC-NLH-1 Attachment 1, Page 347 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 215 EMS - UPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNUAL RATE (4)	ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
	R CURVE 5- VAGE PERCENT	~				
1990	294,490.30				1.0000	294,490
TOTAL	294,490.30					294,490

ACCOUNT 217 ENVIRONMENTAL EQUIPMENT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVI	VOR CURVE IOWA 2	5-R1.5			
NET SA	ALVAGE PERCENT 0				
1994	100,098.42	4.11	4,114.05	.4316	43,202
1995	29,947.59	4.20	1,257.80	.3990	11,949
1997	129,242.84	4.41	5,699.61	.3308	42,754
2000	395,375.65	4.83	19,096.64	.2174	85,955
2001	2,680.00	5.03	134.80	.1761	472
2003	815,776.03	5.68	46,336.08	.0852	69,504
TOTAL	1,473,120.53		76,638.98		253,836

ACCOUNT 219 FEEDWATER-FRESH H2O INLET SYS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 30 LVAGE PERCENT 0	-R3			
1971 1980	544,666.00 85,211.00	2.64 3.05	14,379.18 2,598.94	.8844 .7473	481,703 63,678
TOTAL	629,877.00		16,978.12		545,381

ACCOUNT 221 FEEDWATER - RESERVE SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 30 LVAGE PERCENT 0	-R3			
1971 1980	152,326.00 383,585.76	2.64 3.05	4,021.41 11,699.37	.8844 .7473	134,717 286,654
TOTAL	535,911.76		15,720.78		421,371

ACCOUNT 223 FENCING

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 4 LVAGE PERCENT 0				
1967	36,356.80	2.06	748.95	.7725	28,086
1968	27,321.61	2.08	568.29	.7592	20,743
1969	8,000.00	2.11	168.80	.7491	5,993
1970	52,619.55	2.14	1,126.06	.7383	38,849
1971	68,687.02	2.17	1,490.51	.7270	49,935
1973	3,867.00	2.23	86.23	.7025	2,717
1974	20,702.29	2.26	467.87	.6893	14,270
1975	4,224.32	2.29	96.74	.6756	2,854
1976	33,089.31	2.32	767.67	.6612	21,879
1977	50,489.28	2.36	1,191.55	.6490	32,768
1978	117,213.67	2.39	2,801.41	.6334	74,243
1979	5,783.22	2.42	139.95	.6171	3,569
1980	252,267.43	2.45	6,180.55	.6003	151,436
1981	52,703.12	2.48	1,307.04	.5828	30,715
1982	165,882.70	2.51	4,163.66	.5648	93,691
1983	344,544.00	2.55	8,785.87	.5483	188,913
1984	52,536.25	2.58	1,355.44	.5289	27,786
1985	247,053.80	2.61	6,448.10	.5090	125,750
1986	25,867.46	2.64	682.90	.4884	12,634
1987	191,190.03	2.67	5,104.77	.4673	89,343
1988	79,552.34	2.70	2,147.91	.4455	35,441
1989	265,385.01	2.73	7,245.01	.4232	112,311
1990	122,648.96	2.76	3,385.11	.4002	49,084
1991	137,599.47	2.78	3,825.27	.3753	51,641
1992	122,833.27	2.81	3,451.61	.3513	43,151
1993	102,894.50	2.84	2,922.20	.3266	33,605
1994	68,622.24	2.86	1,962.60	.3003	20,607
1995	87,575.39	2.88	2,522.17	.2736	23,961
1996	35,034.21	2.90	1,015.99	.2465	8,636
1997	57,176.21	2.92	1,669.55	.2190	12,522
1998	91,262.31	2.94	2,683.11	.1911	17,440
1999	68,527.91	2.96	2,028.43	.1628	11,156
2000	57,794.77	2.97	1,716.50	.1337	7,727
2001	229,327.45	2.99	6,856.89	.1047	24,011
2002	20,008.20	3.00	600.25	.0750	1,501

ACCOUNT 223 FENCING

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 40 ALVAGE PERCENT 0)-S1.5			
2003 2004	801,351.44 32,448.49	3.01 3.01	24,120.68 976.70	.0452 .0151	36,221 490
TOTAL	4,140,441.03		112,812.34		1,505,679

ACCOUNT 225 FIRE FIGHTING-BLDG FIRE PROT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUA RATE	L ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIV	OR CURVE IOWA 35	5-S2.5			
NET SAI	LVAGE PERCENT 0				
1979	9,698.27	2.74	265.73	.6987	6,776
1983	12,692.63	2.88	365.55	.6192	7,859
1986	31,391.61	2.97	932.33	.5495	17,250
1989	116,710.76	3.04	3,548.01	.4712	54,994
1996	7,305.07	3.14	229.38	.2669	1,950
1997	201,943.25	3.14	6,341.02	.2355	47,558
2001	353,510.93	3.15	11,135.59	.1103	38,992
2002	93,938.61	3.15	2,959.07	.0788	7,402
TOTAL	827,191.13		25,776.68		182,781

ACCOUNT 227 FIRE FIGHTING-DELUGE SYS XFMRS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO	OR CURVE IOWA 35	5-S2.5			
NET SAI	LVAGE PERCENT 0				
1971	8,913.00	2.43	216.59	.8141	7,256
1980	175,219.48	2.77	4,853.58	.6787	118,921
1983	341,403.20	2.88	9,832.41	.6192	211,397
1985	139,182.00	2.94	4,091.95	.5733	79,793
1987	37,075.75	2.99	1,108.56	.5233	19,402
1988	98,327.74	3.02	2,969.50	.4983	48,997
1989	113,310.32	3.04	3,444.63	.4712	53,392
1990	28,819.90	3.06	881.89	.4437	12,787
TOTAL	942,251.39		27,399.11		551,945

ACCOUNT 229 FIRE FIGHTING - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 3 ALVAGE PERCENT 0	5-S2.5			
INET OF	ALVAGE FERCENT U				
1971	273,042.00	2.43	6,634.92	.8141	222,283
1975	10,000.43	2.58	258.01	.7611	7,611
1976	19,813.87	2.62	519.12	.7467	14,795
1979	3,301.04	2.74	90.45	.6987	2,306
1981	8,597.15	2.81	241.58	.6604	5,678
1983	12,261.29	2.88	353.13	.6192	7,592
1985	97,333.73	2.94	2,861.61	.5733	55,801
1989	14,114.53	3.04	429.08	.4712	6,651
1995	24,518.16	3.13	767.42	.2974	7,292
1999	42,852.35	3.15	1,349.85	.1733	7,426
2000	74,903.40	3.15	2,359.46	.1418	10,621
2002	718,810.81	3.15	22,642.54	.0788	56,642
2003	293,629.57	3.15	9,249.33	.0473	13,889
TOTAL	1,593,178.33		47,756.50		418,587

ACCOUNT 231 FIRE FIGHTING-PWRHSE PROT SYS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL		DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SIIRVII	VOR CURVE IOWA 3	5-S2 5			
	ALVAGE PERCENT 0	3 22.3			
1060	40.000.00	0.00	010 00	0550	24 000
1967	40,000.00	2.28	912.00	.8550	34,200
1971	92,651.00	2.43	2,251.42	.8141	75,427
1976	3,901.00	2.62	102.21	.7467	2,913
1978	154,761.00	2.70	4,178.55	.7155	110,731
1979	6,403.00	2.74	175.44	.6987	4,474
1980	602,659.00	2.77	16,693.65	.6787	409,025
1983	457,510.44	2.88	13,176.30	.6192	283,290
1984	59,676.83	2.91	1,736.60	.5966	35,603
1985	648,607.06	2.94	19,069.05	.5733	371,846
1986	121,555.07	2.97	3,610.19	.5495	66,795
1987	17,473.29	2.99	522.45	.5233	9,144
1988	29,138.00	3.02	879.97	.4983	14,519
1989	90,013.95	3.04	2,736.42	.4712	42,415
1992	99,298.67	3.09	3,068.33	.3863	38,359
± , , , ,	22,220.01	3.03	3,000.33	.3003	20,337
TOTAL	2,423,648.31		69,112.58		1,498,741

ACCOUNT 233 FIRE FIGHTING-WET/DRY SPRINKLER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIV	OR CURVE IOWA 3!	5-S2.5			
NET SA	ALVAGE PERCENT 0				
1983	1,766.00	2.88	50.86	.6192	1,094
1989	561,313.58	3.04	17,063.93	.4712	264,491
1998	68,518.74	3.15	2,158.34	.2048	14,033
1999	51,185.82	3.15	1,612.35	.1733	8,871
2003	96,246.06	3.15	3,031.75	.0473	4,552
TOTAL	779,030.20		23,917.23		293,041

ACCOUNT 235 FOOTINGS (CONC)-STL STRUCTURES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0)-R2			
1980	299,559.47	2.38	7,129.52	.5831	174,673
1989	5,370.52	2.63	141.24	.4077	2,190
1990	39,931.91	2.66	1,062.19	.3857	15,402
2003	638,611.66	3.39	21,648.94	.0509	32,505
TOTAL	983,473.56		29,981.89		224,770

ACCOUNT 237 FOUNDATIONS (CONC) FOR BLDGS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 ALVAGE PERCENT 0)-R2			
1967	334,392.30	2.06	6,888.48	.7725	258,318
1968	3,305.40	2.08	68.75	.7592	2,509
1970	12,718.64	2.13	270.91	.7349	9,347
1973 1974	13,646.27 4,040.00	2.20 2.23	300.22 90.09	.6930 .6802	9,457 2,748
1975	36,720.53	2.25	826.21	.6638	24,375
1976	32,843.00	2.28	748.82	.6498	21,341
1977	28,571.97	2.30	657.16	.6325	18,072
1978	15,603.65	2.33	363.57	.6175	9,635
1979	22,304.00	2.36	526.37	.6018	13,423
1980	71,591.37	2.38	1,703.87	.5831	41,745
1981	16,409.16	2.41	395.46	.5664	9,294
1982	186,280.91	2.43	4,526.63	.5468	101,858
1983	15,129.56	2.46	372.19	.5289	8,002
1985	25,640.24	2.52	646.13	.4914	12,600
1987	65,950.20	2.57	1,694.92	.4498	29,664
1988	24,791.05	2.60	644.57	.4290	10,635
1989	98,726.60	2.63	2,596.51	.4077	40,251
1990	255,098.86	2.66	6,785.63	.3857	98,392
1991	185,852.88	2.70	5,018.03	.3645	67,743
1992	420,262.51	2.73	11,473.17	.3413	143,436
1993 1994	12,424.99 5,426.96	2.76 2.80	342.93 151.95	.3174 .2940	3,944 1,596
1995	37,060.61	2.84	1,052.52	.2698	9,999
1996	99,265.98	2.88	2,858.86	.2448	24,300
1999	15,692.21	3.02	473.90	.1661	2,606
2002	281,866.63	3.25	9,160.67	.0813	22,916
TOTAL	2,321,616.48		60,638.52		998,206

ACCOUNT 239 FOUNDATIONS (CONC) FOR EQUIP

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA ALVAGE PERCENT				
1967 1968 1970 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1995 1999 2000 2001 2002	1,415,296.49 908,452.69 398,196.46 936.00 64,244.09 71,720.53 108,297.20 1,097,560.80 1,091,220.70 311,441.81 5,500.83 266,084.79 355,717.97 723,571.88 627.40 205.40 47,648.73 73,435.13 9,733.57 251,146.84 1,017,121.74 504,534.04 276,502.50 72,313.77 383,505.81 34,568.77 56,149.30 30,492.18 33,856.28 2,977,431.15	2.06 2.08 2.13 2.20 2.23 2.25 2.28 2.30 2.33 2.36 2.38 2.41 2.43 2.46 2.49 2.52 2.55 2.57 2.60 2.63 2.66 2.70 2.73 2.76 2.84 2.88 3.02 3.08 3.16 3.25	29,155.11 18,895.82 8,481.58 20.59 1,432.64 1,613.71 2,469.18 25,243.90 25,425.44 7,350.03 130.92 6,412.64 8,643.95 17,799.87 15.62 5.18 1,215.04 1,887.28 253.07 6,605.16 27,055.44 13,622.42 7,548.52 1,995.86 10,891.57 995.58 1,695.71 939.16 1,069.86 96,766.51	.7725 .7592 .7349 .6930 .6802 .6638 .6498 .6325 .6175 .6018 .5831 .5664 .5468 .5289 .5105 .4914 .4718 .4498 .4290 .4077 .3857 .3645 .3413 .3174 .2698 .2448 .1661 .1386 .1106 .0813	1,093,317 689,697 292,635 649 43,699 47,608 70,372 694,207 673,829 187,426 3,208 150,710 194,507 382,697 320 101 22,481 33,031 4,176 102,393 392,304 183,903 94,370 22,952 103,470 8,462 9,326 4,226 3,745 242,065
2003 2004 TOTAL	436,600.77 9,714.31 13,033,829.93	3.39 3.71	14,800.77 360.40 340,798.53	.0509 .0186	22,223 181 5,774,290
1 0 11 111	10,000,020.00	•	. 10 , 1 , 0 . 3 3	•	,,,,,,,,,,

IC-NLH-1 Attachment 1, Page 361 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 245 FREQUENCY CONVERSION - EXCITER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 3 VAGE PERCENT 0				
1982	12,043.92	3.23	389.02	.7268	8,754
TOTAL	12,043.92		389.02		8,754

ACCOUNT 249 FUEL OIL ADDITIVES SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 LVAGE PERCENT 0	-R1			
1971 1980 1995	24,883.01 44,464.00 111,771.56	2.38 2.73 3.64	592.22 1,213.87 4,068.48	.7973 .6689 .3458	19,839 29,742 38,651
TOTAL	181,118.57		5,874.57		88,232

ACCOUNT 251 FUEL OIL STORAGE SYST-OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 30)-R1			
NET SA	ALVAGE PERCENT 0				
1971	91,717.00	2.38	2,182.86	.7973	73,126
1980	1,279,663.00	2.73	34,934.80	.6689	855,967
1981	160,771.49	2.78	4,469.45	.6533	105,032
1996	8,184.66	3.73	305.29	.3171	2,595
2001	11,197.29	4.52	506.12	.1582	1,771
TOTAL	1,551,533.44		42,398.52	<u>-</u>	1,038,491

ACCOUNT 253 FUEL OIL STORAGE TANKS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUE FACTOR (5)	D DEPREC AMOUNT (6)
SURVI	OR CURVE IOWA 3	, ,	(- /	(-)	(- /
NET SA	ALVAGE PERCENT 0				
1971	709,200.00	2.38	16,878.96	.7973	565,445
1976	212,487.00	2.57	5,460.92	.7325	155,647
1980	2,238,805.60	2.73	61,119.39	.6689	1,497,537
1987	28,689.11	3.07	880.76	.5373	15,415
1991	96,489.89	3.32	3,203.46	.4482	43,247
1992	327,884.60	3.39	11,115.29	.4238	138,957
1994	105,389.32	3.55	3,741.32	.3728	39,289
1995	193,869.68	3.64	7,056.86	.3458	67,040
1996	558,064.30	3.73	20,815.80	.3171	176,962
1997	5,992.00	3.85	230.69	.2888	1,730
1998	208,407.45	3.97	8,273.78	.2581	53,790
1999	663,487.52	4.12	27,335.69	.2266	150,346
2000	171,651.63	4.30	7,381.02	.1935	33,215
2001	495,215.62	4.52	22,383.75	.1582	78,343
2002	260,055.01	4.81	12,508.65	.1203	31,285
2003	173,041.24	5.27	9,119.27	.0791	13,688
TOTAL	6,448,729.97		217,505.61		3,061,936

ACCOUNT 255 FUEL OIL SYSTEMS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA :				
1971 1980 1991 1996 2001	438,111.00 580,867.43 414,301.01 95,425.34 712,705.67	2.38 2.73 3.32 3.73 4.52	10,427.04 15,857.68 13,754.79 3,559.37 32,214.30	.7973 .6689 .4482 .3171 .1582	349,306 388,542 185,690 30,259 112,750
TOTAL	2,241,410.45		75,813.18	:	1,066,547

ACCOUNT 257 FUEL PIPE & TRANS FACILITIES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30- LVAGE PERCENT 0	-R1			
1973 1980 1981 1983 1984 1985 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1998 1999 2000 2001 2002	3,244.42 1,507.78 108,287.64 96,499.34 3,201.99 37,735.55 71,546.60 49,654.19 328,590.23 453,877.14 81,727.39 487,083.97 374,336.61 347,093.57 148,649.87 49,144.65 12,162.08 67,454.16 64,448.43 224,794.52 208,663.57	2.45 2.73 2.78 2.87 2.92 2.97 3.07 3.13 3.19 3.25 3.32 3.39 3.46 3.55 3.64 3.73 3.97 4.12 4.30 4.52 4.81	79.49 41.16 3,010.40 2,769.53 93.50 1,120.75 2,196.48 1,554.18 10,482.03 14,751.01 2,713.35 16,512.15 12,952.05 12,321.82 5,410.86 1,833.10 482.83 2,779.11 2,771.28 10,160.71 10,036.72	.7718 .6689 .6533 .6171 .5986 .5792 .5373 .5165 .4945 .4713 .4482 .4238 .3979 .3728 .3458 .3171 .2581 .2266 .1935 .1582	2,504 1,009 70,744 59,550 1,917 21,856 38,442 25,646 162,488 213,912 36,630 206,426 148,949 129,396 51,403 15,584 3,139 15,285 12,471 35,562 25,102
2003 TOTAL	109,337.51 3,329,041.21	5.27	5,762.09 119,834.60	.0791	8,649 1,286,664

ACCOUNT 259 FUEL STORAGE TKS - UNDERGROUND

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 30 ALVAGE PERCENT 0)-R1			
1981	21,921.04	2.78	609.40	.6533	14,321
1982	354,822.27	2.82	10,005.99	.6345	225,135
1983	48,759.44	2.87	1,399.40	.6171	30,089
1984	418.70	2.92	12.23	.5986	251
1985	217,358.59	2.97	6,455.55	.5792	125,894
1986	24,674.35	3.02	745.17	.5587	13,786
1987	358,456.29	3.07	11,004.61	.5373	192,599
1989	5,434.26	3.19	173.35	.4945	2,687
1990	708,730.27	3.25	23,033.73	.4713	334,025
1991	42,772.84	3.32	1,420.06	.4482	19,171
1992	213,129.62	3.39	7,225.09	.4238	90,324
1993	26,379.71	3.46	912.74	.3979	10,496
1995	35,410.06	3.64	1,288.93	.3458	12,245
1997	83,702.13	3.85	3,222.53	.2888	24,173
2000	8,574.22	4.30	368.69	.1935	1,659
TOTAL	2,150,543.79		67,877.47		1,096,855

ACCOUNT 261 FUEL SYSTEM - LIGHT OIL SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 LVAGE PERCENT 0)-R1			
1971 1980 1997	49,288.00 154,790.00 54,882.68	2.38 2.73 3.85	1,173.05 4,225.77 2,112.98	.7973 .6689 .2888	39,297 103,539 15,850
TOTAL	258,960.68		7,511.80		158,686

ACCOUNT 263 GAS TURB-AIR FLOWTRATION SYS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	DR CURVE IOWA 40 LVAGE PERCENT 0	. ,	(1)	(3)	(0)
1977	106,018.97	2.48	2,629.27	.6820	72,305
1981	72,910.50	2.57	1,873.80	.6040	44,038
1987	7,051.21	2.65	186.86	.4638	3,270
1992	606,025.53	2.68	16,241.48	.3350	203,019
TOTAL	792,006.21		20,931.41		322,632

ACCOUNT 265 GAS TURB-ALTERNATOR MODULE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 ALVAGE PERCENT 0)-S3			
1976 1977	1,111,793.43 1,144,769.45	2.45 2.48	27,238.94 28,390.28	.6983 .6820	776,365 780,733
TOTAL	2,256,562.88		55,629.22		1,557,098

ACCOUNT 267 GAS TURBINE - CLUTCH

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0)-S3			
1976	87,563.00	2.45	2,145.29	.6983	61,145
1977	89,279.00	2.48	2,214.12	.6820	60,888
1984	14,678.62	2.61	383.11	.5351	7,855
1992	121,207.02	2.68	3,248.35	.3350	40,604
TOTAL	312,727.64		7,990.87		170,492

ACCOUNT 269 GAS TURBINE - CONTROL SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4 ALVAGE PERCENT 0	0-S3			
1968 1987 1992 1997 2001	20,673.03 879,094.11 459,084.63 548,240.40 53,174.15	2.22 2.65 2.68 2.68 2.68	458.94 23,295.99 12,303.47 14,692.84 1,425.07	.8103 .4638 .3350 .2010	16,751 407,724 153,793 110,196 4,988
TOTAL	1,960,266.32		52,176.31		693,452

ACCOUNT 271 GAS TURBINE-FUEL FORWARD SYST

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 4 VAGE PERCENT 0				
1976 1977 1992	109,928.80 111,953.54 375,776.85	2.45 2.48 2.68	2,693.26 2,776.45 10,070.82	.6983 .6820 .3350	76,763 76,352 125,885
TOTAL	597,659.19		15,540.53		279,000

ACCOUNT 273 GAS TURBINE - JET ENGINES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 4 ALVAGE PERCENT 0				
1968	557,687.20	2.22	12,380.66	.8103	451,894
1976	1,988,657.02	2.45	48,722.10	.6983	1,388,679
1977	2,066,799.98	2.48	51,256.64	.6820	1,409,558
1992	6,060,235.93	2.68	162,414.32	.3350	2,030,179
TOTAL	10,673,380.13		274,773.72	!	5,280,310

ACCOUNT 275 GAS TURB-MAIN LUBE OIL SET

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 40 LVAGE PERCENT 0)-S3			
1976	110,914.00	2.45	2,717.39	.6983	77,451
1977	122,758.70	2.48	3,044.42	.6820	83,721
1987	17,593.95	2.65	466.24	.4638	8,160
1992	707,380.78	2.68	18,957.80	.3350	236,973
TOTAL	958,647.43		25,185.85		406,305

ACCOUNT 277 GAS TURBINE - OFF-LOADING SYST

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40)-S3			
1976 1977 1992	37,944.00 47,429.50 161,007.91	2.45 2.48 2.68	929.63 1,176.25 4,315.01	.6983 .6820 .3350	26,496 32,347 53,938
TOTAL	246,381.41		6,420.89		112,781

ACCOUNT 279 GAS TURBINE - POWER TURBINE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 40 ALVAGE PERCENT 0)-S3			
1968	417,399.06	2.22	9,266.26	.8103	338,218
1976	1,273,961.56	2.45	31,212.06	.6983	889,607
1977	1,189,775.36	2.48	29,506.43	.6820	811,427
1981	137,699.35	2.57	3,538.87	.6040	83,170
1987	1,097,717.02	2.65	29,089.50	.4638	509,121
1988	2,135,223.49	2.66	56,796.94	.4389	937,150
1989	83,605.00	2.66	2,223.89	.4123	34,470
1992	4,713,568.04	2.68	126,323.62	.3350	1,579,045
TOTAL	11,048,948.88		287,957.57		5,182,208

ACCOUNT 281 GAS TURB-SWITCHGEAR MODULE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0	D-S3			
1977 1983 1992 1999 2001	278,000.00 17,992.09 325,565.83 290,633.65 61,837.92	2.48 2.60 2.68 2.68 2.68	6,894.40 467.79 8,725.16 7,788.98 1,657.26	.6820 .5590 .3350 .1474 .0938	189,596 10,058 109,065 42,839 5,800
TOTAL	974,029.49		25,533.59		357,358

ACCOUNT 283 GATES - HEATING SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIV	OR CURVE IOWA 75	5-R4			
NET SA	LVAGE PERCENT 0				
1967	11,682.70	1.37	160.05	.5138	6,003
1970	35,718.00	1.38	492.91	.4761	17,005
1978	11,708.00	1.40	163.91	.3710	4,344
1980	14,096.00	1.40	197.34	.3430	4,835
1983	12,718.03	1.40	178.05	.3010	3,828
1988	27,103.24	1.41	382.16	.2327	6,307
TOTAL	113,025.97		1,574.42		42,322

ACCOUNT 285 GATES - HOIST

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVI	VOR CURVE IOWA 75	5-R4			
NET S	ALVAGE PERCENT 0				
1967	28,802.55	1.37	394.59	.5138	14,799
1970	341,684.00	1.38	4,715.24	.4761	162,676
1978	255,985.00	1.40	3,583.79	.3710	94,970
1980	1,075,114.08	1.40	15,051.60	.3430	368,764
1983	1,887,016.10	1.40	26,418.23	.3010	567,992
1985	185,213.00	1.41	2,611.50	.2750	50,934
1986	11,837.57	1.41	166.91	.2609	3,088
1988	649,028.12	1.41	9,151.30	.2327	151,029
1989	152,956.86	1.41	2,156.69	.2186	33,436
TOTAL	4,587,637.28		64,249.85		1,447,688

ACCOUNT 287 GATES - DRAFT TUBE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 75 LVAGE PERCENT 0	5-R4			
1967 1980 1983	34,288.75 62,031.16 302,445.24	1.37 1.40 1.40	469.76 868.44 4,234.23	.5138 .3430 .3010	17,618 21,277 91,036
TOTAL	398,765.15		5,572.43		129,931

IC-NLH-1 Attachment 1, Page 382 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 289 GATES - EMERGENCY

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 75 LVAGE PERCENT 0	-R4			
1967 1980	57,605.10 96,957.75	1.37 1.40	789.19 1,357.41	.5138 .3430	29,598 33,257
TOTAL	154,562.85		2,146.60		62,855

ACCOUNT 291 GATES - WATER CONTROL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 75	-R4			
NET S	ALVAGE PERCENT 0				
1967	818,014.26	1.37	11,206.80	.5138	420,296
1970	1,290,369.00	1.38	17,807.09	.4761	614,345
1978	498,517.00	1.40	6,979.24	.3710	184,950
1980	1,222,501.93	1.40	17,115.03	.3430	419,318
1983	2,582,577.52	1.40	36,156.09	.3010	777,356
1985	1,120,133.00	1.41	15,793.88	.2750	308,037
1986	127,625.18	1.41	1,799.52	.2609	33,297
1988	1,341,652.49	1.41	18,917.30	.2327	312,203
1989	326,595.15	1.41	4,604.99	.2186	71,394
2003	213,207.89	1.42	3,027.55	.0213	4,541
2004	439,111.41	1.42	6,235.38	.0071	3,118
TOTAL	9,980,304.83		139,642.87		3,148,855

ACCOUNT 293 GENERATOR - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	AL ACCRUAL	-ACCRU	ED DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	_				
	VOR CURVE IOWA 5				
NET S	ALVAGE PERCENT ()			
1967	883,259.32	1.93	17,046.90	.7238	639,303
1968	125,219.71	1.95	2,441.78	.7118	89,131
1970	1,140,443.60	1.98	22,580.78	.6831	779,037
1971	2,164,388.00	2.00	43,287.76	.6700	1,450,140
1977	1,848,880.40	2.07	38,271.82	.5693	1,052,568
1980	4,584,869.75	2.10	96,282.26	.5145	2,358,915
1983	1,963,874.79	2.12	41,634.15	.4558	895,134
1985	5,869,165.78	2.13	125,013.23	.4154	2,438,051
1986	786,015.97	2.13	16,742.14	.3941	309,769
1987	846.63	2.14	18.12	.3745	317
1988	65,128.57	2.14	1,393.75	.3531	22,997
1989	612,035.98	2.14	13,097.57	.3317	203,012
1990	154,600.42	2.14	3,308.45	.3103	47,973
1992	1,317,129.64	2.14	28,186.57	.2675	352,332
1997	71,059.86	2.14	1,520.68	.1605	11,405
2000	111,892.65	2.15	2,405.69	.0968	10,831
2001	368,268.81	2.15	7,917.78	.0753	27,731
2003	239,726.33	2.15	5,154.12	.0323	7,743
	00 006 006 01		466 202 ==		10 606 000
TOTAL	22,306,806.21		466,303.55		10,696,389

ACCOUNT 295 GENERATOR - ROTOR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUE FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 50 ALVAGE PERCENT 0	0-S3			
1967	632,264.39	1.93	12,202.70	.7238	457,633
1968	166,959.63	1.95	3,255.71	.7118	118,842
1970	896,718.40	1.98	17,755.02	.6831	612,548
1971	2,843,860.00	2.00	56,877.20	.6700	1,905,386
1976	213,750.00	2.06	4,403.25	.5871	125,493
1977	1,718,395.00	2.07	35,570.78	.5693	978,282
1980	5,157,467.39	2.10	108,306.82	.5145	2,653,517
1983	3,971,908.57	2.12	84,204.46	.4558	1,810,396
1985	2,351,578.40	2.13	50,088.62	.4154	976,846
1987	18,139.94	2.14	388.19	.3745	6,793
1989	536,258.52	2.14	11,475.93	.3317	177,877
1992	1,346,720.18	2.14	28,819.81	.2675	360,248
2003	9,816,716.14	2.15	211,059.40	.0323	317,080
TOTAL	29,670,736.56		624,407.89		10,500,941

ACCOUNT 297 GENERATOR - STATOR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 50- ALVAGE PERCENT 0	-S3			
1967	286,042.73	1.93	5,520.62	.7238	207,038
1968	125,219.72	1.95	2,441.78	.7118	89,131
1970	400,731.00	1.98	7,934.47	.6831	273,739
1971	1,690,944.00	2.00	33,818.88	.6700	1,132,932
1976	340,875.00	2.06	7,022.03	.5871	200,128
1977	1,032,877.51	2.07	21,380.56	.5693	588,017
1980	2,956,905.74	2.10	62,095.02	.5145	1,521,328
1983	1,140,687.50	2.12	24,182.58	.4558	519,925
1985	2,984,692.20	2.13	63,573.94	.4154	1,239,841
1989	482,015.85	2.14	10,315.14	.3317	159,885
1992	2,693,440.32	2.14	57,639.62	.2675	720,495
1999	165,900.34	2.14	3,550.27	.1177	19,526
2001	97,014.30	2.15	2,085.81	.0753	7,305
2003	119,803.62	2.15	2,575.78	.0323	3,870
TOTAL	14,517,149.83		304,136.50		6,683,160

ACCOUNT 299 GLYCOL SYSTEM - COOLING

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 LVAGE PERCENT 0	-R3			
1976	90,050.00	2.88	2,593.44	.8208	73,913
1977	83,699.00	2.92	2,444.01	.8030	67,210
1989	9,270.24	3.39	314.26	.5255	4,872
1992	437,684.30	3.49	15,275.18	.4363	190,962
TOTAL	620,703.54		20,626.89		336,957

ACCOUNT 301 GOVERNOR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 5 ALVAGE PERCENT 0	-			
1967	40,157.65	2.00	803.15	.7500	30,118
1970	63,822.00	2.02	1,289.20	.6969	44,478
1971	155,458.00	2.02	3,140.25	.6767	105,198
1978	143,225.00	2.04	2,921.79	.5406	77,427
1980	469,346.31	2.04	9,574.66	.4998	234,579
1983	2,261,134.01	2.04	46,127.13	.4386	991,733
1985	1,923,369.00	2.04	39,236.73	.3978	765,116
1996	11,438.67		233.35	.1734	1,983
1999	922,781.05	2.04	18,824.73	.1122	103,536
2002	594,634.45	2.04	12,130.54	.0510	30,326
2003	1,626,409.55	2.04	33,178.75	.0306	49,768
TOTAL	8,211,775.69		167,460.28		2,434,262

ACCOUNT 303 GREASING SYSTEMS - AUTOMATIC

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 20 VAGE PERCENT 0	-S1			
1967 1970	29,677.00 10,678.00	2.63 2.78	780.51 296.85	.9863 .9591	29,270 10,241
TOTAL	40,355.00		1,077.36		39,511

ACCOUNT 305 GROUND WIRE - OVERHEAD

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50 ALVAGE PERCENT 0)-S3			
1967	27,874.96	1.93	537.99	.7238	20,176
1968	10,973.50	1.95	213.98	.7118	7,811
1970	27,469.54	1.98	543.90	.6831	18,764
1974	219,416.74	2.04	4,476.10	.6222	136,521
1977	16,312.00	2.07	337.66	.5693	9,286
1978	68,197.01	2.08	1,418.50	.5512	37,590
1980	4,569.79	2.10	95.97	.5145	2,351
1981	28,869.20	2.11	609.14	.4959	14,316
1982	101,215.87	2.12	2,145.78	.4770	48,280
1983	164,768.54	2.12	3,493.09	.4558	75,102
1985	91,337.00	2.13	1,945.48	.4154	37,941
1987	1,541.72	2.14	32.99	.3745	577
1988	16,514.61	2.14	353.41	.3531	5,831
1990	272,144.36	2.14	5,823.89	.3103	84,446
1991	364,513.06	2.14	7,800.58	.2889	105,308
1995	16,754.84	2.14	358.55	.2033	3,406
1996	118,433.10	2.14	2,534.47	.1819	21,543
2000	39,934.81	2.15	858.60	.0968	3,866
2001	40,811.33	2.15	877.44	.0753	3,073
2002	63,869.83	2.15	1,373.20	.0538	3,436
2003	51,648.80	2.15	1,110.45	.0323	1,668
TOTAL	1,747,170.61		36,941.17		641,292

ACCOUNT 307 GROUND WIRE - POLE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 50 VAGE PERCENT 0	D-S3			
1981	24,345.16	2.11	513.68	.4959	12,073
1982	30,435.59	2.12	645.23	.4770	14,518
1983	24,490.62	2.12	519.20	.4558	11,163
2000	8,019.49	2.15	172.42	.0968	776
TOTAL	87,290.86		1,850.53		38,530

ACCOUNT 309 GROUNDING

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUE FACTOR (5)	D DEPREC AMOUNT (6)
	OR CURVE IOWA 50- ALVAGE PERCENT 0	-S3			
1967	120,092.07	1.93	2,317.78	.7238	86,923
1968	116,273.56	1.95	2,267.33	.7118	82,764
1970	169,246.54	1.98	3,351.08	.6831	115,612
1971	53,073.00	2.00	1,061.46	.6700	35,559
1974	2,183.66	2.04	44.55	.6222	1,359
1975	47,892.56	2.05	981.80	.6048	28,965
1976	9,183.75	2.06	189.19	.5871	5,392
1977	26,793.49	2.07	554.63	.5693	15,254
1978	121,758.91	2.08	2,532.59	.5512	67,114
1979	76,455.67	2.09	1,597.92	.5330	40,751
1980	366,548.90	2.10	7,697.53	.5145	188,589
1981	21,735.04	2.11	458.61	.4959	10,778
1982	215,885.16	2.12	4,576.77	.4770	102,977
1983	158,112.25	2.12	3,351.98	.4558	72,068
1985	364,366.00	2.13	7,761.00	.4154	151,358
1986	30,380.85	2.13	647.11	.3941	11,973
1987	48,075.66	2.14	1,028.82	.3745	18,004
1988 1989	26,517.41 286,599.74	2.14 2.14	567.47 6,133.23	.3531 .3317	9,363 95,065
1909	201,557.15	2.14	4,313.32	.3103	62,543
1991	156,403.75	2.14	3,347.04	.2889	45,185
1992	230,818.66	2.14	4,939.52	.2675	61,744
1993	14,865.99	2.14	318.13	.2461	3,659
1994	5,612.73	2.14	120.11	.2247	1,261
1995	390,301.42	2.14	8,352.45	.2033	79,348
1996	1,095.32	2.14	23.44	.1819	199
1997	27,653.81	2.14	591.79	.1605	4,438
1998	27,958.88	2.14	598.32	.1391	3,889
2000	135,335.33	2.15	2,909.71	.0968	13,100
2001	312,552.46	2.15	6,719.88	.0753	23,535
2003	156,903.31	2.15	3,373.42	.0323	5,068
2004	28,295.41	2.15	608.35	.0108	306
TOTAL	3,950,528.44		83,336.33		1,444,143

ACCOUNT 311 H.P. FEED - BOILER FEED PUMPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 ALVAGE PERCENT 0)-S2.5			
1971	380,537.29	2.59	9,855.92	.8677	330,192
1980	883,803.00	3.06	27,044.37	.7497	662,587
1987	168,191.43	3.40	5,718.51	.5950	100,074
1988	474,807.15	3.44	16,333.37	.5676	269,501
1989	42,488.95	3.48	1,478.62	.5394	22,919
TOTAL	1,949,827.82		60,430.79		1,385,273

ACCOUNT 313 HP FEED-CLOSED TYPE HEAT EXCH

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 LVAGE PERCENT 0)-S2.5			
1985	251,228.34	3.31	8,315.66	.6455	162,168
1987	328,432.33	3.40	11,166.70	.5950	195,417
1988	1,370,914.55	3.44	47,159.46	.5676	778,131
1997	955,842.08	3.66	34,983.82	.2745	262,379
TOTAL	2,906,417.30		101,625.64		1,398,095

ACCOUNT 315 H.P. FEED - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUE FACTOR (5)	D DEPREC AMOUNT (6)
	OR CURVE IOWA 3 ALVAGE PERCENT 0				
1971 1980 1988	1,416,810.00 916,679.00 82,814.67	2.59 3.06 3.44	36,695.38 28,050.38 2,848.82	.8677 .7497 .5676	1,229,366 687,234 47,006
1989 1999	69,450.32 181,052.03	3.48 3.67	2,416.87 6,644.61	.5394 .2019	37,462 36,554
TOTAL	2,666,806.02		76,656.06		2,037,622

ACCOUNT 319 HRDWIRED SUPRVSRY - REMOTE EQP

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 20)-S2			
NET SAL	VAGE PERCENT 0				
1980	1,500.00	3.60	54.00	.8820	1,323
1984	4,281.74	4.01	171.70	.8221	3,520
1987	22,460.86	4.35	977.05	.7613	17,099
1989	2,598.16	4.59	119.26	.7115	1,849
1990	46,355.73	4.72	2,187.99	.6844	31,726
1992	5,837.06	4.96	289.52	.6200	3,619
TOTAL	83,033.55		3,799.52		59,136

IC-NLH-1 Attachment 1, Page 397 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 321 HELICOPTER LANDING PAD

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 25 VAGE PERCENT 0	5-R3			
1974	7,976.40	3.00	239.29	.9150	7,298
TOTAL	7,976.40		239.29		7,298

ACCOUNT 323 HIGH PRESSURE STEAM SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 3 ALVAGE PERCENT 0				
1971 1979 1980	609,028.00 10,195.00 2,440,014.00	2.59 3.00 3.06	15,773.83 305.85 74,664.43	.8677 .7650 .7497	528,454 7,799 1,829,278
TOTAL	3,059,237.00		90,744.11	:	2,365,531

ACCOUNT 325 HYDROGEN AND C02 SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 35 VAGE PERCENT 0	-S2.5			
1971 1980	8,581.00 19,139.19	2.43 2.77	208.52 530.16	.8141 .6787	6,986 12,990
TOTAL	27,720.19		738.68		19,976

IC-NLH-1 Attachment 1, Page 400 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 327 INFORMATION DELIVERY SYS - ECC

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 15 LVAGE PERCENT 0	-S4			
1994 2001	89,925.15 90,123.89	6.72 6.89	6,042.97 6,209.54	.7056 .2412	63,451 21,738
TOTAL	180,049.04		12,252.51		85,189

IC-NLH-1 Attachment 1, Page 401 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 329 INSTRUMENTATION - BURNER MGMT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	_	ACCRUAL	-ACCRUED	
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	OR CURVE IOWA 20 LVAGE PERCENT 0)-S2			
1987	470,718.02	4.35	20,476.23	.7613	358,358
1994	632,220.94	5.18	32,749.04	.5439	343,865
TOTAL	1,102,938.96		53,225.27		702,223

ACCOUNT 331 INSTRUMENTATION - COMPUTER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNUA RATE (4)	L ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
SURVI	OR CURVE 5-S	QUARE				
NET SA	ALVAGE PERCENT.	. 0				
1988	172,549.37				1.0000	172,549
1992	19,933.21				1.0000	19,933
1994	250,401.18				1.0000	250,401
1996	533,320.62				1.0000	533,321
1999	356,341.34				1.0000	356,341
2002	19,419.00	5.00	20.00	3,883.80	.5000	9,710
TOTAL	1,351,964.72			3,883.80		1,342,255

ACCOUNT 335 INSTRUMENTATION-INST/CTL PNL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 20 ALVAGE PERCENT 0)-S2			
1971	1,409,764.80	2.89	40,742.20	.9682	1,364,934
1980	2,212,389.57	3.60	79,646.02	.8820	1,951,328
1988	15,825.60	4.47	707.40	.7376	11,673
1994	53,629.32	5.18	2,778.00	.5439	29,169
TOTAL	3,691,609.29		123,873.62		3,357,104

ACCOUNT 337 INSTRUMENTATION - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 20)-S2			
NET SA	ALVAGE PERCENT 0				
1971	149,725.00	2.89	4,327.05	.9682	144,964
1980	95,270.00	3.60	3,429.72	.8820	84,028
1987	44,689.47	4.35	1,943.99	.7613	34,022
1988	130,032.01	4.47	5,812.43	.7376	95,912
1989	51,069.40	4.59	2,344.09	.7115	36,336
1994	638,211.73	5.18	33,059.37	.5439	347,123
TOTAL	1,108,997.61		50,916.65		742,385

ACCOUNT 339 INSTRUMENTATION-STM TEMP CTLS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 2 ALVAGE PERCENT (
1989 1994 2004	1,157,307.27 2,131,351.05 1,499,068.53	4.59 5.18 5.68	53,120.40 110,403.98 85,147.09	.7115 .5439 .0284	823,424 1,159,242 42,574
TOTAL	4,787,726.85		248,671.47	:	2,025,240

ACCOUNT 341 INSTRUMENTATION-TURB. SUPRVSRY

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED DEPREC FACTOR AMOUNT (5) (6)
	OR CURVE IOWA 20 LVAGE PERCENT 0	-S2		
1971	6,677.00	2.89	192.97	.9682 6,465
1983	75,998.25	3.91	2,971.53	.8407 63,892
1990	518,407.16	4.72	24,468.82	.6844 354,798
1994	380,640.53	5.18	19,717.18	.5439 207,030
TOTAL	981,722.94		47,350.50	632,185

ACCOUNT 343 INSULATORS - PIN TYPE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 3 LVAGE PERCENT 0	0-S2.5			
1967	4,006.15	2.40	96.15	.9000	3,606
1970	264.70	2.54	6.72	.8763	232
1973	912.35	2.69	24.54	.8474	773
1974	615.00	2.74	16.85	.8357	514
1975	48.00	2.79	1.34	.8231	40
1978	6,363.03	2.95	187.71	.7818	4,975
1979	85.00	3.00	2.55	.7650	65
1981	22,698.67	3.11	705.93	.7309	16,590
1982	1,702.43	3.16	53.80	.7110	1,210
1987	2,007.81	3.40	68.27	.5950	1,195
1988	5,608.03	3.44	192.92	.5676	3,183
1989	489,346.98	3.48	17,029.27	.5394	263,954
1990	49,637.50	3.51	1,742.28	.5090	25,265
1995	0.01	3.63		.3449	
TOTAL	583,295.66		20,128.33		321,602

ACCOUNT 345 INSULATORS - POST TYPE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAI	ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVI	VOR CURVE IOWA 30)-S2.5			
NET S	ALVAGE PERCENT 0				
1967	3,705.00	2.40	88.92	.9000	3,335
1968	13,866.17	2.45	339.72	.8943	12,401
1970	23,819.38	2.54	605.01	.8763	20,873
1974	2,637.19	2.74	72.26	.8357	2,204
1977	4,415.59	2.90	128.05	.7975	3,521
1978	6,578.69	2.95	194.07	.7818	5,143
1979	46,130.70	3.00	1,383.92	.7650	35,290
1980	7,138.00	3.06	218.42	.7497	5,351
1981	5,218.33	3.11	162.29	.7309	3,814
1982	99,355.67	3.16	3,139.64	.7110	70,642
1983	30,650.49	3.21	983.88	.6902	21,155
1986	7,562.44	3.35	253.34	.6198	4,687
1987	10,429.85	3.40	354.61	.5950	6,206
1988	11,898.04	3.44	409.29	.5676	6,753
1989	90,152.57	3.48	3,137.31	.5394	48,628
1990	101,604.96	3.51	3,566.33	.5090	51,717
1991	1,595,828.78	3.54	56,492.34	.4779	762,647
1992	744,538.75	3.57	26,580.03	.4463	332,288
1993	779,977.80	3.59	28,001.20	.4129	322,053
1994	236,044.71	3.61	8,521.21	.3791	89,485
1995	411,068.74	3.63	14,921.80	.3449	141,778
1996	44,359.93	3.64	1,614.70	.3094	13,725
2000	8,640.84	3.68	317.98	.1656	1,431
2002	87,335.20	3.68	3,213.94	.0920	8,035
2004	27,640.58	3.68	1,017.17	.0184	509
TOTAL	4,400,598.40		155,717.43		1,973,671
IOIAL	4,400,550.40		133,111.43		1,913,011

ACCOUNT 347 INSULS-SUSPENSION (50KV & UP)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA ALVAGE PERCENT				
1967	209,914.61	2.40	5,037.95	.9000	188,923
1968	118,579.28	2.45	2,905.19	.8943	106,045
1969	50,398.83	2.49	1,254.93	.8840	44,553
1970	92,277.79	2.54	2,343.86	.8763	80,863
1974	11,713.30	2.74	320.94	.8357	9,789
1975	427.00	2.79	11.91	.8231	351
1976	12,341.27	2.84	350.49	.8094	9,989
1977	44,851.74	2.90	1,300.70	.7975	35,769
1978	29,191.83	2.95	861.16	.7818	22,822
1979	6,681.25	3.00	200.44	.7650	5,111
1980	35,877.95	3.06	1,097.87	.7497	26,898
1981	357,938.08	3.11	11,131.87	.7309	261,617
1982	361,937.58	3.16	11,437.23	.7110	257,338
1983	944,312.38	3.21	30,312.43	.6902	651,764
1984	102,776.30	3.26	3,350.51	.6683	68,685
1985	948,362.00	3.31	31,390.78	.6455	612,168
1987	274,772.55	3.40	9,342.27	.5950	163,490
1988	273,315.84	3.44	9,402.06	.5676	155,134
1989	16,107.18	3.48	560.53	.5394	8,688
1990 1991	3,104,485.12 228,050.03	3.51 3.54	108,967.43 8,072.97	.5090 .4779	1,580,183
1991	106,756.08	3.54	3,811.19	.4463	47,645
1993	489,468.27	3.59	17,571.91	.4129	202,101
1994	889,191.42	3.61	32,099.81	.3791	337,092
1995	1,232,561.83	3.63	44,741.99	.3449	425,111
1996	1,620,860.83	3.64	58,999.33	.3094	501,494
1997	889,877.07	3.66	32,569.50	.2745	244,271
1998	678,498.58	3.66	24,833.05	.2379	161,415
1999	1,020,689.48	3.67	37,459.30	.2019	206,077
2000	3,883,387.87		142,908.67	.1656	643,089
2001	681,643.97	3.68	25,084.50	.1288	87,796
2002	1,899,730.30	3.68	69,910.08	.0920	174,775
2003	1,852,129.10	3.68	68,158.35	.0552	102,238
2004	2,718,558.65		100,042.96	.0184	50,021
TOTAL	25,187,665.36	:	897,844.16		7,582,290

ACCOUNT 349 INSULS-SUSPENSION (BELOW 50KV)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	R CURVE IOWA 30)-S2.5			
NET SAL	VAGE PERCENT 0				
1967	756.00	2.40	18.14	.9000	680
1974	610.00	2.74	16.71	.8357	510
1975	47.00	2.79	1.31	.8231	39
1981	1,408.63	3.11	43.81	.7309	1,030
1989	10,034.70	3.48	349.21	.5394	5,413
1992	2,387.68	3.57	85.24	.4463	1,066
1995	0.07	3.63		.3449	
1996	2,522.22	3.64	91.81	.3094	780
1999	41,950.02	3.67	1,539.57	.2019	8,470
TOTAL	59,716.32		2,145.80		17,988

ACCOUNT 351 INTAKE STRUCTURES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 10	00-R4			
NET S	ALVAGE PERCENT 0				
1967	1,192,000.00	1.05	12,516.00	.3938	469,410
1970	2,167,000.00	1.05	22,753.50	.3623	785,104
1978	1,617,392.00	1.05	16,982.62	.2783	450,120
1980	1,454,249.47	1.06	15,415.04	.2597	377,669
1983	5,055,579.25	1.06	53,589.14	.2279	1,152,167
1985	2,771,105.30	1.06	29,373.72	.2067	572,787
1989	612,933.89	1.06	6,497.10	.1643	100,705
1994	29,753.92	1.06	315.39	.1113	3,312
1997	10,571.59	1.06	112.06	.0795	840
2002	24,045.32	1.06	254.88	.0265	637
2003	4,982,964.02	1.06	52,819.42	.0159	79,229
TOTAL	19,917,594.76		210,628.87		3,991,980

ACCOUNT 353 INVERTERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	OR CURVE IOWA 50	-S3			
NET SAI	LVAGE PERCENT 0				
1984	6,912.36	2.13	147.23	.4367	3,019
1996	111,648.06	2.14	2,389.27	.1819	20,309
1997	88,247.64	2.14	1,888.50	.1605	14,164
1999	3,199.61	2.14	68.47	.1177	377
2000	30,879.05	2.15	663.90	.0968	2,989
2001	221,910.56	2.15	4,771.08	.0753	16,710
TOTAL	462,797.28		9,928.45		57,568

ACCOUNT 355 ISOLATION EQUIPMENT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 1 OVAGE PERCENT 0	O-S4			
2002 2003	51,124.15 33,038.96	10.34 10.34	5,286.24 3,416.23	.2585 .1551	13,216 5,124
TOTAL	84,163.11		8,702.47		18,340

ACCOUNT 357 LP FEED-CLOSED TYPE HEAT EXCH

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 3 LVAGE PERCENT 0	0-S2.5			
1971 1980 1988	99,288.00 243,954.00 5,528.13	2.59 3.06 3.44	2,571.56 7,464.99 190.17	.8677 .7497 .5676	86,152 182,892 3,138
TOTAL	348,770.13		10,226.72		272,182

ACCOUNT 359 LP FEED-CONDENSATE EXT. PUMPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED DEPR FACTOR AMO (5) (
	OR CURVE IOWA 30 LVAGE PERCENT 0)-S2.5			
1971	102,892.00	2.59	2,664.90	.8677 89	,279
1979	10,195.00	3.00	305.85	.7650 7	,799
1980	562,214.00	3.06	17,203.75	.7497 421	,492
1983	9,968.97	3.21	320.00	.6902 6	,881
TOTAL	685,269.97		20,494.50	525	,451

IC-NLH-1 Attachment 1, Page 416 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 361 LP FEED-CONDENSATE POLISHER PLT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA :				
1983	2,160,052.56	3.21	69,337.69	.6902	1,490,868
TOTAL	2,160,052.56		69,337.69	=	1,490,868

ACCOUNT 363 L.P. FEED - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 LVAGE PERCENT 0)-S2.5			
1971	345,500.31	2.59	8,948.46	.8677	299,791
1976	6,373.00	2.84	180.99	.8094	5,158
1983	39,875.88	3.21	1,280.02	.6902	27,522
1985	36,723.56	3.31	1,215.55	.6455	23,705
1986	142,517.51	3.35	4,774.34	.6198	88,332
1988	161,405.99	3.44	5,552.37	.5676	91,614
1989	14,049.07	3.48	488.91	.5394	7,578
1997	53,585.52	3.66	1,961.23	.2745	14,709
TOTAL	800,030.84		24,401.87		558,409

ACCOUNT 365 L.V. SWITCHING - BUSWORK

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVI	OR CURVE IOWA 5	0-S4			
NET SA	ALVAGE PERCENT 0				
1969	10,000.00	2.01	201.00	.7136	7,136
1980	193,290.91	2.06	3,981.79	.5047	97,554
1983	341,312.01	2.07	7,065.16	.4451	151,918
1985	618,201.00	2.07	12,796.76	.4037	249,568
1994	69,105.31	2.07	1,430.48	.2174	15,023
1995	9,930.48	2.07	205.56	.1967	1,953
TOTAL	1,241,839.71		25,680.75		523,152

ACCOUNT 367 LV SWITCHING-CIRC.BKRS/RECLSRS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50 LVAGE PERCENT 0	O-S4			
1969	12,000.00	2.01	241.20	.7136	8,563
1980	54,029.80	2.06	1,113.01	.5047	27,269
1983	425,056.05	2.07	8,798.66	.4451	189,192
1985	412,136.00	2.07	8,531.22	.4037	166,379
1995	16,714.07	2.07	345.98	.1967	3,288
TOTAL	919,935.92		19,030.07		394,691

ACCOUNT 369 LV SWITCHING-DISCONN. SWITCHES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 50 VAGE PERCENT 0	0-S4			
1967 1980 1983	3,522.48 21,641.35 16,885.07	1.99 2.06 2.07	70.10 445.81 349.52	.7463 .5047 .4451	2,629 10,922 7,516
TOTAL	42,048.90		865.43		21,067

IC-NLH-1 Attachment 1, Page 421 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 371 LV SWITCHING GRNDING XFMRS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 5 VAGE PERCENT 0				
1989	13,381.22	2.07	276.99	.3209	4,294
TOTAL	13,381.22		276.99		4,294

ACCOUNT 373 LV SWITCHING - INST XFRMRS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 50)-S4			
1967 1970 1978 1980 1996	4,336.36 5,070.00 42,949.00 16,406.64 3,506.95	1.99 2.02 2.06 2.06 2.07	86.29 102.41 884.75 337.98 72.59	.7463 .6969 .5459 .5047 .1760	3,236 3,533 23,446 8,280 617
TOTAL	72,268.95		1,484.02		39,112

IC-NLH-1 Attachment 1, Page 423 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 375 LV SWITCHING-LIGHTNING ARREST.

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 50 VAGE PERCENT 0)-S4			
1980	9,457.33	2.06	194.82	.5047	4,773
TOTAL	9,457.33		194.82		4,773

ACCOUNT 383 LAND IMPROVEMENTS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 4 ALVAGE PERCENT 0				
1967	174,343.48	2.17	3,783.25	.8138	141,881
1968	77,850.81	2.19	1,704.93	.7994	62,234
1970	316,332.81	2.24	7,085.85	.7728	244,462
1971	996,777.00	2.27	22,626.84	.7605	758,049
1972	286,219.42	2.29	6,554.42	.7443	213,033
1974	113,546.12	2.34	2,656.98	.7137	81,038
1975	50,423.56	2.36	1,190.00	.6962	35,105
1976	70,818.83	2.38	1,685.49	.6783	48,036
1977	526,367.91	2.40	12,632.83	.6600	347,403
1978	777,770.02	2.42	18,822.03	.6413	498,784
1979	37,126.06	2.44	905.88	.6222	23,100
1980	1,053,203.62	2.47	26,014.13	.6052	637,399
1981	266,300.44	2.49	6,630.88	.5852	155,839
1982	515,803.74	2.51	12,946.67	.5648	291,326
1983	260,605.82	2.53	6,593.33	.5440	141,770
1984	91,706.98	2.55	2,338.53	.5228	47,944
1985	252,388.80	2.57	6,486.39	.5012	126,497
1986	76,949.67	2.58	1,985.30	.4773	36,728
1987	494,842.91	2.60	12,865.92	.4550	225,154
1988	196,064.67	2.62	5,136.89	.4323	84,759
1989	2,050,625.25	2.64	54,136.51	.4092	839,116
1990	776,181.66	2.66	20,646.43	.3857	299,373
1991	442,666.96	2.67	11,819.21	.3605	159,581
1992	569,666.82	2.69	15,324.04	.3363	191,579
1993	108,997.20	2.71	2,953.82	.3117	33,974
1994	106,683.37	2.72	2,901.79	.2856	30,469
1995	334,647.39	2.74	9,169.34	.2603	87,109
1996	186,592.97	2.76	5,149.97	.2346	43,775
1997	24,438.72	2.77	676.95	.2078	5,078
1998	65,538.34	2.79	1,828.52	.1814	11,889
1999	117,692.64	2.80	3,295.39	.1540	18,125
2000	133,573.56	2.82	3,766.77	.1269	16,950
2002	172,683.92	2.86	4,938.76	.0715	12,347
2003	228,663.43	2.89	6,608.37	.0434	9,924
2004	102,617.32	2.95	3,027.21	.0148	1,519
TOTAL	12,056,712.22		306,889.62		5,961,349

IC-NLH-1 Attachment 1, Page 425 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 385 LIGHTING SYSTEM - SWITCHYARD

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIV	OR CURVE IOWA 40		(- /	ν-,	(,,
1967 1968 1970 1974 1975 1976 1977 1978 1979 1980	35,738.49 14,236.18 42,186.22 4,343.25 22,240.16 1,522.95 27,941.51 30,108.94 83,571.46 13,007.00 9,888.87	2.17 2.19 2.24 2.34 2.36 2.38 2.40 2.42 2.44 2.47 2.49	775.53 311.77 944.97 101.63 524.87 36.25 670.60 728.64 2,039.14 321.27 246.23	.8138 .7994 .7728 .7137 .6962 .6783 .6600 .6413 .6222 .6052	29,084 11,380 32,602 3,100 15,484 1,033 18,441 19,309 51,998 7,872 5,787
1982 1983 1985 1986 1987 1988 1989 1990 1991 1992	33,845.59 10,991.30 3,562.54 5,857.33 9,812.31 4,821.02 13,247.67 35,606.52 17,218.66 6,931.99	2.51 2.53 2.57 2.58 2.60 2.62 2.64 2.66 2.67 2.69	849.52 278.08 91.56 151.12 255.12 126.31 349.74 947.13 459.74 186.47	.5648 .5440 .5012 .4773 .4550 .4323 .4092 .3857 .3605 .3363	19,116 5,979 1,786 2,796 4,465 2,084 5,421 13,733 6,207 2,331
TOTAL	426,679.96		10,395.69		260,008

ACCOUNT 387 LIGHTING SYS 600/120 V OUTDOOR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40	-R3			
1967	9,500.00	2.17	206.15	.8138	7,731
1971	28,226.00	2.27	640.73	.7605	21,466
1976	20,944.11	2.38	498.47	.6783	14,206
1977	12,275.00	2.40	294.60	.6600	8,102
1978	38,086.00	2.42	921.68	.6413	24,425
1980	12,893.92	2.47	318.48	.6052	7,803
1989	4,776.21	2.64	126.09	.4092	1,954
1991	1,612.44	2.67	43.05	.3605	581
TOTAL	128,313.68		3,049.25		86,268

ACCOUNT 389 LIGHTNING ARRESTOR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50)-S3			
1967	45,767.07	1.93	883.30	.7238	33,126
1968	8,391.33	1.95	163.63	.7118	5,973
1970	89,876.63	1.98	1,779.56	.6831	61,395
1977	13,470.21	2.07	278.83	.5693	7,669
1978	19,225.18	2.08	399.88	.5512	10,597
1979	2,692.00	2.09	56.26	.5330	1,435
1980	290.19	2.10	6.09	.5145	149
1981	4,045.54	2.11	85.36	.4959	2,006
1982	25,686.00	2.12	544.54	.4770	12,252
1986	5,702.63	2.13	121.47	.3941	2,247
1987	293.76	2.14	6.29	.3745	110
1988	811.34	2.14	17.36	.3531	286
1989	339.63	2.14	7.27	.3317	113
1990	30,367.85	2.14	649.87	.3103	9,423
1991	10,148.75	2.14	217.18	.2889	2,932
1994	2,591.45	2.14	55.46	.2247	582
1995	0.04	2.14		.2033	
1996	2,052.75	2.14	43.93	.1819	373
2000	5,071,371.96	2.15	109,034.50	.0968	490,909
2004	19,748.98	2.15	424.60	.0108	213
TOTAL	5,352,873.29		114,775.38		641,790

ACCOUNT 391 LINE COUPLING EQUIPMENT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 25 VAGE PERCENT 0	5-R1.5			
1978	5,475.00	3.02	165.35	.8003	4,382
1980	39,811.33	3.13	1,246.09	.7669	30,531
1982	1,992.71	3.25	64.76	.7313	1,457
1984	20,332.09	3.38	687.22	.6929	14,088
TOTAL	67,611.13		2,163.42		50,458

ACCOUNT 393 MAIN BREAKERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	RATE	ACCRUAL AMOUNT	-ACCRUED FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIV	OR CURVE IOWA 2	N-R2 5			
	LVAGE PERCENT 0				
1121 511					
1973	5,064.96	3.04	153.97	.9576	4,850
1982	973.85	3.85	37.49	.8663	844
1986	14,774.50	4.25	627.92	.7863	11,617
1988	14,412.62	4.45	641.36	.7343	10,583
1990	10,605.28	4.64	492.08	.6728	7,135
1991	18,712.55	4.73	885.10	.6386	11,950
1996	154,121.24	5.20	8,014.30	.4420	68,122
1997	4,516.36	5.30	239.37	.3975	1,795
1998	23,610.58	5.40	1,274.97	.3510	8,287
2003	92,548.49	6.06	5,608.44	.0909	8,413
2004	27,895.94	6.46	1,802.08	.0323	901
TOTAL	367,236.37		19,777.08		134,497

IC-NLH-1 Attachment 1, Page 430 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 395 MARINE TERMINAL - ELECT SYS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 4 VAGE PERCENT 0	0-R3			
1971	58,496.00	2.27	1,327.86	.7605	44,486
TOTAL	58,496.00		1,327.86		44,486

IC-NLH-1 Attachment 1, Page 431 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 397 MARINE TERMINAL - OIL BOOM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA VAGE PERCENT				
1996	259,352.03	2.76	7,158.12	.2346	60,844
TOTAL	259,352.03		7,158.12		60,844

ACCOUNT 399 MARINE TERMINAL - PIPING

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0)-R3			
1971	368,854.00	2.27	8,372.99	.7605	280,513
1980	12,849.36	2.47	317.38	.6052	7,776
1983	11,371.66	2.53	287.70	.5440	6,186
1996	87,579.72	2.76	2,417.20	.2346	20,546
TOTAL	480,654.74		11,395.27		315,021

ACCOUNT 401 MARINE TERMINAL - STRUCTURE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 40 ALVAGE PERCENT 0)-R3			
1971 1984	2,263,552.00 286,814.46	2.27 2.55	51,382.63 7,313.77	.7605 .5228	1,721,431 149,947
TOTAL	2,550,366.46		58,696.40		1,871,378

ACCOUNT 403 MTLCLAD SWGR CUB/EQP 4kV/600V

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVI	JOR CURVE IOWA 25	5-R3			
NET SA	ALVAGE PERCENT 0				
1971	431,573.00	2.81	12,127.20	.9414	406,283
1980	780,388.00	3.40	26,533.19	.8330	650,063
1987	56,409.27	3.83	2,160.48	.6703	37,811
1994	567,211.45	4.19	23,766.16	.4400	249,573
1995	14,288.77	4.23	604.41	.4019	5,743
\mathtt{TOTAL}	1,849,870.49		65,191.44		1,349,473

ACCOUNT 405 METER TEST SWITCHES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	R CURVE IOWA 25	5-R1.5			
NET SAL	VAGE PERCENT 0				
1981	757.57	3.19	24.17	.7497	568
1982	1,993.00	3.25	64.77	.7313	1,457
1983	2,434.06	3.32	80.81	.7138	1,737
1984	897.55	3.38	30.34	.6929	622
1987	11,856.77	3.57	423.29	.6248	7,408
1991	12,722.44	3.86	491.09	.5211	6,630
1993	1,215.96	4.02	48.88	.4623	562
1994	11,342.69	4.11	466.18	.4316	4,896
1997	5,690.51	4.41	250.95	.3308	1,882
TOTAL	48,910.55		1,880.48		25,762

ACCOUNT 407 METERING TANKS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 3 ALVAGE PERCENT 0				
1978 1979 1980 1981 1982 1983 1984 1988 1989	9,415.41 8,161.00 7,362.00 39,215.68 5,533.00 5,347.32 11,116.01 27,060.26 11,884.85 17,501.52	3.08 3.12 3.16 3.19 3.23 3.26 3.29 3.40 3.42 3.47	289.99 254.62 232.64 1,250.98 178.72 174.32 365.72 920.05 406.46 607.30	.8162 .7956 .7742 .7497 .7268 .7009 .6745 .5610 .5301	7,685 6,493 5,700 29,400 4,021 3,748 7,498 15,181 6,300 7,592
1993 1994 1996 1997	36,142.64 21,417.03 14,331.25 1,246.12	3.48 3.50 3.51 3.52	1,257.76 749.60 503.03 43.86	.4002 .3675 .2984 .2640	14,464 7,871 4,276 329
TOTAL	215,734.09		7,235.05		120,558

IC-NLH-1 Attachment 1, Page 437 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 409 METERS - DEMAND

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 23 LVAGE PERCENT 0	-S4			
1978 1980 1981 1983 1984 1987 1988 1989 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2003 2004	1,428.52 5,303.00 21,434.39 11,142.31 43,414.95 68,384.75 48,213.62 40,431.10 104,545.79 24,616.42 3,358.12 86,274.28 10,165.31 22,195.18 95,238.91 1,616.13 50,118.87 66,268.04 125,360.00 216,022.12 198,470.07	3.51 3.70 3.80 3.99 4.08 4.31 4.37 4.41 4.47 4.48 4.49 4.49 4.49 4.49 4.49 4.49 4.49	50.14 196.21 814.51 444.58 1,771.33 2,947.38 2,106.94 1,783.01 4,673.20 1,102.82 150.78 3,873.72 456.42 996.56 4,276.23 72.56 2,250.34 2,975.43 5,628.66 9,699.39 8,911.31	.9302 .9065 .8930 .8579 .8364 .7543 .7211 .6836 .6035 .5600 .5164 .4715 .4266 .3817 .3368 .2919 .2470 .2021 .1572 .0674	1,329 4,807 19,141 9,559 36,312 51,583 34,767 27,639 63,093 13,785 1,734 40,678 4,337 8,472 32,076 472 12,379 13,393 19,707 14,560 4,466
TOTAL	1,244,001.88		55,181.52	.0223	414,289

IC-NLH-1 Attachment 1, Page 438 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 411 METERS - DOMESTIC

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUA RATE	L ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	JOR CURVE IOWA 23	-S4			
NET SA	ALVAGE PERCENT 0				
1984	66,355.41	4.08	2,707.30	.8364	55,500
1987	77,570.90	4.31	3,343.31	.7543	58,512
1988	65,558.27	4.37	2,864.90	.7211	47,274
1989	108,307.42	4.41	4,776.36	.6836	74,039
1990	22,825.78	4.44	1,013.46	.6438	14,695
1991	275,102.92	4.47	12,297.10	.6035	166,025
1992	109,718.85	4.48	4,915.40	.5600	61,443
1994	434.10	4.49	19.49	.4715	205
1995	8,883.22	4.49	398.86	.4266	3,790
1996	29,723.20	4.49	1,334.57	.3817	11,345
1997	27,965.00	4.49	1,255.63	.3368	9,419
1999	85,260.48	4.49	3,828.20	.2470	21,059
2000	46,375.66	4.49	2,082.27	.2021	9,373
2001	24,080.00	4.49	1,081.19	.1572	3,785
2003	42,567.76	4.49	1,911.29	.0674	2,869
2004	34,691.90	4.49	1,557.67	.0225	781
TOTAL	1,025,420.87		45,387.00		540,114

ACCOUNT 413 METERS - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 23	3-S4			
NET SA	LVAGE PERCENT 0				
1995	28,157.76	4.49	1,264.28	.4266	12,012
1996	20,308.95	4.49	911.87	.3817	7,752
1997	57,285.86	4.49	2,572.14	.3368	19,294
2000	1,765.00	4.49	79.25	.2021	357
2003	20,764.53	4.49	932.33	.0674	1,400
2004	3,754.50	4.49	168.58	.0225	84
TOTAL	132,036.60		5,928.45		40,899

IC-NLH-1 Attachment 1, Page 440 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 415 MICROWAVE DISH

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 18 JVAGE PERCENT 0	-S4			
1990 1992	1,874.08 65,079.31	5.42 5.61	101.58 3,650.95	.7859 .7013	1,473 45,640
TOTAL	66,953.39		3,752.53		47,113

ACCOUNT 417 MISC UNITS OF PROP

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 30- ALVAGE PERCENT 0	R3			
1967 1968 1970 1974 1975 1976 1977 1978 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000	205,076.13 44,177.61 976,999.14 142,781.45 38,228.01 63,519.02 32,173.87 373,772.56 151,486.78 150,072.39 569,602.45 2,218,600.40 1,689.80 1,076,356.55 53,926.34 23,465.24 35,799.58 1,164,292.59 1,068,511.55 524,741.27 455,074.56 651,350.74 238,322.58 86,914.61 448,178.42 206,129.17 574,776.12 1,187,176.85 1,195,981.21	2.46 2.51 2.60 2.79 2.83 2.88 2.92 2.96 3.05 3.09 3.13 3.17 3.21 3.25 3.28 3.32 3.36 3.39 3.42 3.46 3.49 3.55 3.55 3.58 3.61 3.64 3.67 3.70 3.73	5,044.87 1,108.86 25,401.98 3,983.60 1,081.85 1,829.35 939.48 11,063.67 4,620.35 4,637.24 17,828.56 70,329.63 54.24 34,981.59 1,768.78 779.05 1,202.87 39,469.52 36,543.10 18,156.05 15,882.10 22,927.55 8,460.45 3,111.54 16,179.24 7,503.10 21,094.28 43,925.54 44,610.10	.9225 .9162 .8970 .8510 .8349 .8208 .8030 .7844 .7473 .7262 .7043 .6816 .6581 .6338 .6068 .5810 .5544 .5255 .4959 .4671 .4363 .4048 .3728 .3401 .3069 .2730 .2386 .2035 .1679	189,183 40,476 876,368 121,507 31,917 52,136 25,836 293,187 113,206 108,983 401,171 1,512,198 1,112 682,195 32,723 13,633 19,847 611,836 529,875 245,107 198,549 263,667 88,847 29,560 137,546 56,273 137,142 241,590 200,805
2001 2002 2003 2004	32,516.78 419,554.99 774,901.62 124,802.83	3.76 3.79 3.83 3.91	1,222.63 15,901.13 29,678.73 4,879.79	.1316 .0948 .0575 .0196	4,279 39,774 44,557 2,446
TOTAL	15,310,953.21		516,200.82		7,347,531

ACCOUNT 419 MOBILE - A.T.V.'S

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNUAL RATE (4)	ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
	DR CURVE 7-SO LVAGE PERCENT.	~				
1991 1993 1994 1995 1997 1998 1999 2000 2001 2002	5,957.95 6,991.28 19,894.82 14,669.20 12,800.00 48,580.56 64,500.00 66,300.00 103,684.00 41,699.70	7.00 7.00 7.00 7.00	14.29 14.29 14.29 14.29 14.29	6,942.16 9,217.05 9,474.27 14,816.44 5,958.89	1.0000 1.0000 1.0000 1.0000 1.0000 .9286 .7857 .6429 .5000	5,958 6,991 19,895 14,669 12,800 45,112 50,678 42,624 51,842 14,891
2003 2004 TOTAL	58,228.64 75,100.00 518,406.15		14.29 14.29	8,320.87 10,731.79 65,461.47	.2143 .0714	12,478 5,362 283,300
TOTAL	210,400.13			03,401.4/		∠03,300

IC-NLH-1 Attachment 1, Page 443 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 421 MOBILE - AIR COMPRESSORS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAI RATE	ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIV	OR CURVE IOWA 25	5-R1.5			
NET SA	LVAGE PERCENT 0				
1986	15,409.87	3.51	540.89	.6494	10,007
1988	29,160.66	3.64	1,061.45	.6006	17,514
1989	25,669.08	3.71	952.32	.5751	14,762
1990	28,022.50	3.78	1,059.25	.5481	15,359
1991	14,006.75	3.86	540.66	.5211	7,299
1993	13,484.38	4.02	542.07	.4623	6,234
1995	18,500.12	4.20	777.01	.3990	7,382
1996	18,722.41	4.30	805.06	.3655	6,843
1997	12,900.00	4.41	568.89	.3308	4,267
1999	31,217.74	4.67	1,457.87	. 2569	8,020
TOTAL	207,093.51		8,305.47		97,687

IC-NLH-1 Attachment 1, Page 444 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 423 MOBILE - ARGO'S

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL		ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	LIFE	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	R CURVE 7-S VAGE PERCENT.	~				
1993	13,991.03				1.0000	13,991
1998	13,688.28	7.00	14.29	1,956.06	.9286	12,711
TOTAL	27,679.31			1,956.06		26,702

ACCOUNT 425 MOBILE - ATTACHMENTS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNU RATE (4)	ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
	R CURVE 7-S VAGE PERCENT.	~				
1979	87,567.04				1.0000	87,567
1988	10,052.40				1.0000	10,052
1990	31,000.00				1.0000	31,000
1994	39,071.05				1.0000	39,071
1995	60,720.64				1.0000	60,721
1996	16,288.82				1.0000	16,289
1997	9,878.00				1.0000	9,878
1998	29,840.00	7.00	14.29	4,264.14	.9286	27,709
2000	80,795.00	7.00	14.29	11,545.61	.6429	51,943
2001	12,000.00	7.00	14.29	1,714.80	.5000	6,000
2002	57,862.15	7.00	14.29	8,268.50	.3571	20,663
2003	0.01	7.00	14.29		.2143	
2004	37,266.00	7.00	14.29	5,325.31	.0714	2,661
TOTAL	472,341.11			31,118.36		363,554

IC-NLH-1 Attachment 1, Page 446 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 429 MOBILE - FLEXTRAC

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNUAL RATE (4)	ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
	R CURVE 7-8 VAGE PERCENT	~				
1985 1986 1988 1989	151,156.04 88,338.88 209,303.36 218,569.90				1.0000 1.0000 1.0000 1.0000	151,156 88,339 209,303 218,570
TOTAL	667,368.18					667,368

ACCOUNT 431 MOBILE - FORKLIFTS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 17	7-L3			
1988	69,676.30	4.77	3,323.56	.7871	54,842
1989	26,582.37	4.99	1,326.46	.7735	20,561
1990	43,680.00	5.20	2,271.36	.7540	32,935
1993	36,994.59	5.82	2,153.09	.6693	24,760
1994	90,237.96	6.00	5,414.28	.6300	56,850
1998	40,096.72	6.45	2,586.24	.4193	16,813
1999	22,739.00	6.53	1,484.86	.3592	8,168
2000	33,500.00	6.59	2,207.65	.2966	9,936
TOTAL	363,506.94		20,767.50		224,865

ACCOUNT 435 MOBILE - LOADERS/GRADERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA: RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	OR CURVE IOWA 1	7-L3			
NET SAI	LVAGE PERCENT 0				
1988	134,706.88	4.77	6,425.52	.7871	106,028
1992	223,358.88	5.63	12,575.10	.7038	157,200
1993	14,217.84	5.82	827.48	.6693	9,516
1994	170,275.56	6.00	10,216.53	.6300	107,274
1999	59,100.00	6.53	3,859.23	.3592	21,229
2004	119,139.00	6.66	7,934.66	.0333	3,967
TOTAL	720,798.16		41,838.52		405,214

ACCOUNT 437 MOBILE - MUSKEGS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNUAL RATE (4)	ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
	OR CURVE 7-SO	~				
1121 21						
1988	216,494.10				1.0000	216,494
1990	309,493.26				1.0000	309,493
1991	102,106.41				1.0000	102,106
1993	117,916.98				1.0000	117,917
1994	82,655.30				1.0000	82,655
1995	689,871.53				1.0000	689,872
1996	380,270.80				1.0000	380,271
1997	362,418.11				1.0000	362,418
1998	667,212.10	7.00	14.29	95,344.61	.9286	619,573
1999	186,282.60	7.00	14.29	26,619.78	.7857	146,362
2000	184,500.00	7.00	14.29	26,365.05	.6429	118,615
2001	239,000.00	7.00	14.29	34,153.10	.5000	119,500
2002	179,687.00	7.00	14.29	25,677.27	.3571	64,166
TOTAL	3,717,908.19			208,159.81		3,329,442

ACCOUNT 439 MOBILE - SNOWMOBILES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNUA RATE (4)	AL ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
SURVIVO	R CURVE 7-SQ	QUARE				
NET SAL	LVAGE PERCENT.	. 0				
1994	3,229.83				1.0000	3,230
1995	3,554.41				1.0000	3,554
1996	24,566.05				1.0000	24,566
1997	30,630.08				1.0000	30,630
1998	37,625.00	7.00	14.29	5,376.61	.9286	34,939
1999	56,103.15	7.00	14.29	8,017.14	.7857	44,080
2000	36,833.00	7.00	14.29	5,263.44	.6429	23,680
2001	52,853.98	7.00	14.29	7,552.83	.5000	26,427
2002	123,983.68	7.00	14.29	17,717.27	.3571	44,275
2003	41,805.00	7.00	14.29	5,973.93	.2143	8,959
2004	101,155.94	7.00	14.29	14,455.18	.0714	7,223
TOTAL	512,340.12			64,356.40		251,563

ACCOUNT 441 MOBILE - TRAILERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANN LIFE RATE (3) (4)	UAL ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
	OR CURVE 7-S	~			
NEI SE	ALVAGE PERCENT.	. 0			
1978	13,623.42			1.0000	13,623
1980	0.01			1.0000	
1981	47,821.83			1.0000	47,822
1982	25,405.62			1.0000	25,406
1983	23,577.99			1.0000	23,578
1984	31,852.87			1.0000	31,853
1986	840.00			1.0000	840
1988	31,579.79			1.0000	31,580
1989	154,561.16			1.0000	154,561
1990	40,361.44			1.0000	40,361
1992	42,242.41			1.0000	42,242
1993	54,687.91			1.0000	54,688
1994	27,171.87			1.0000	27,172
1995	72,054.00			1.0000	72,054
1996	184,449.10			1.0000	184,449
1997	61,269.70			1.0000	61,270
1998	95,961.81	7.00 14.29	13,712.94	.9286	89,110
1999	55,839.12	7.00 14.29	7,979.41	.7857	43,873
2000	128,637.46	7.00 14.29	18,382.29	.6429	82,701
2001	68,520.00	7.00 14.29	9,791.51	.5000	34,260
2002	13,347.00	7.00 14.29	1,907.29	.3571	4,766
2003	69,648.63	7.00 14.29	9,952.79	.2143	14,926
2004	61,089.50	7.00 14.29	8,729.69	.0714	4,362
TOTAL	1,304,542.64		70,455.92		1,085,497

ACCOUNT 443 MULTIPLEX EQUIPMENT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SIIBWTV	OR CURVE IOWA	10-54			
	ALVAGE PERCENT				
1982	52,098.27			1.0000	52,098
1990	506,493.92	6.80	34,441.59	.9860	499,403
1992	185,704.69	7.65	14,206.41	.9563	177,589
1995	8,762.93	9.11	798.30	.8655	7,584
1997	4,892.82	9.94	486.35	.7455	3,648
1998	110,582.49	10.18	11,257.30	.6617	73,172
1999	657,220.26	10.30	67,693.69	.5665	372,315
2000	157,387.35	10.33	16,258.11	.4649	73,169
2001	1,573,090.80	10.34	162,657.59	.3619	569,302
2002	252,756.15	10.34	26,134.99	.2585	65,337
2003	1,013,977.19	10.34	104,845.24	.1551	157,268
2004	54,821.86	10.34	5,668.58	.0517	2,834
TOTAL	4,577,788.73		444,448.15		2,053,719

ACCOUNT 444 OFFICE EQUIPMENT-MECHANICAL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNUA RATE (4)	L ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
	OR CURVE 20-	~				
1974 1978 1981 1982 1984 1985 1986 1987 1988 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004	1,644.07 3,363.95 1,533.06 1,132.11 3,502.30 26,629.80 5,652.00 5,902.36 3,903.35 41,433.09 92,497.21 33,188.12 25,423.35 23,666.66 22,974.63 53,199.94 27,579.14 132,424.01 9,137.00 84,274.04 262,019.59 79,345.19 257,825.13 184,991.08 82,872.40	20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00	5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	1,331.49 282.60 295.12 195.17 2,071.65 4,624.86 1,659.41 1,271.17 1,183.33 1,148.73 2,660.00 1,378.96 6,621.20 456.85 4,213.70 13,100.98 3,967.26 12,891.26 9,249.55 4,143.62	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 .9750 .9250 .8750 .7750 .7250 .6750 .6250 .5750 .5250 .4750 .4250 .3750 .3250 .2750 .2250 .1750 .1250 .0750 .0250	1,644 3,364 1,533 1,132 3,502 25,964 5,228 5,165 3,220 32,111 67,060 22,402 15,890 13,608 12,062 25,270 11,721 49,659 2,970 23,175 58,954 13,885 32,228 13,874 2,072
TOTAL	1,466,113.58			72,746.91		447,693

ACCOUNT 445 OFFICE FURNITURE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNU RATE (4)	AL ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
	OR CURVE 20- ALVAGE PERCENT.	~				
1975 1978 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001	3,356.40 1,703.33 9,412.70 6,477.62 362,417.11 64,472.99 2,345,872.82 38,043.12 17,075.94 103,049.28 112,127.57 77,177.74 96,893.51 49,095.86 19,908.25 138,172.45 103,036.96 217,164.95 83,575.02	20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00	5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	470.64 323.88 18,120.86 3,223.65 117,293.64 1,902.16 853.80 5,152.46 5,606.38 3,858.89 4,844.68 2,454.79 995.41 6,908.62 5,151.85 10,858.25 4,178.75	.7250 .6750 .6250 .5750 .5250 .4750 .4250 .3750 .3250 .2750 .2250	3,356 1,703 9,177 5,992 317,115 53,190 1,818,051 27,581 11,526 64,406 64,473 40,518 46,024 20,866 7,466 44,906 28,335 48,862 14,626
2002 2003 2004 TOTAL	55,649.36 16,175.45 7,439.05 3,928,297.48	20.00 20.00 20.00	5.00 5.00 5.00	2,782.47 808.77 371.95	.1250 .0750 .0250	6,956 1,213 186 2,636,528

IC-NLH-1 Attachment 1, Page 455 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 447 P.C.B. STORAGE CONTAINER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 25 VAGE PERCENT 0	5-R1.5			
1991	42,479.84	3.86	1,639.72	.5211	22,136
TOTAL	42,479.84		1,639.72		22,136

ACCOUNT 449 PABX-PRIV. AUTO BRANCH EXCH

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	OR CURVE IOWA 1 LVAGE PERCENT 0	O-S4			
1998	37,491.90	10.18	3,816.68	.6617	24,808
2000	258,657.30	10.33	26,719.30	.4649	120,250
2003	84,331.38	10.34	8,719.86	.1551	13,080
TOTAL	380,480.58		39,255.84		158,138

ACCOUNT 451 PENSTOCK

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRU FACTOR (5)	
	VOR CURVE IOWA 65 ALVAGE PERCENT 0	5-R4			
1967	4,630,000.00	1.56	72,228.00	.5850	2,708,550
1970	4,171,000.00	1.58	65,901.80	.5451	2,273,612
1978	9,426,173.00	1.60	150,818.77	.4240	3,996,697
1980	11,030,667.78	1.61	177,593.75	.3945	4,351,598
1983	12,972,402.67	1.62	210,152.92	.3483	4,518,288
1985	4,690,571.00	1.62	75,987.25	.3159	1,481,751
1989	414,557.06	1.62	6,715.82	.2511	104,095
2003	6,732,225.16	1.64	110,408.49	.0246	165,613
TOTAL	54,067,596.67		869,806.80		19,600,204

ACCOUNT 453 POLE CRIB FOUNDATIONS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 5	0-R3			
1981	4,329.52	2.06	89.19	.4841	2,096
1982	51,773.30	2.08	1,076.88	.4680	24,230
1983	14,035.34	2.09	293.34	.4494	6,307
1984	119,481.26	2.10	2,509.11	.4305	51,437
1985	9,563.42	2.11	201.79	.4115	3,935
1986	26,503.39	2.12	561.87	.3922	10,395
1987	122,531.24	2.13	2,609.92	.3728	45,680
1988	55,323.87	2.14	1,183.93	.3531	19,535
1989	253,663.30	2.15	5,453.76	.3333	84,546
1990	136,652.06	2.16	2,951.68	.3132	42,799
1991	50,604.78	2.18	1,103.18	.2943	14,893
1992	35,136.09	2.19	769.48	.2738	9,620
1993	63,308.04	2.20	1,392.78	.2530	16,017
1994	155,289.58	2.21	3,431.90	.2321	36,043
1995	65,545.46	2.22	1,455.11	.2109	13,824
1996	1,488.00	2.23	33.18	.1896	282
1997	85,467.09	2.24	1,914.46	.1680	14,358
1998	294,340.51	2.25	6,622.66	.1463	43,062
1999	29,962.82	2.26	677.16	.1243	3,724
2000	336,554.18	2.27	7,639.78	.1022	34,396
2001	378,800.44	2.28	8,636.65	.0798	30,228
2002	202,609.69	2.30	4,660.02	.0575	11,650
2003	949,885.96	2.32	22,037.35	.0348	33,056
2004	46,028.46	2.36	1,086.27	.0118	543
TOTAL	3,488,877.80		78,391.45		552,656

ACCOUNT 455 POLE HARDWARE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAF (1)		ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VIVOR CURVE IOWA 50 SALVAGE PERCENT 0	-R3			
1970	783.28	1.92	15.04	.6624	519
1981		2.06	7,511.89	.4841	176,529
1982	· · · · · · · · · · · · · · · · · · ·	2.08	38,551.89	.4680	867,418
1983	3 1,030,953.82	2.09	21,546.93	.4494	463,311
1984	1,116,108.86	2.10	23,438.29	.4305	480,485
1985	786,964.18	2.11	16,604.94	.4115	323,836
1986	838,944.08	2.12	17,785.61	.3922	329,034
1987	7 1,556,537.43	2.13	33,154.25	.3728	580,277
1988	845,199.36	2.14	18,087.27	.3531	298,440
1989	1,704,372.42	2.15	36,644.01	.3333	568,067
1990	1,811,187.72	2.16	39,121.65	.3132	567,264
1991		2.18	33,704.37	.2943	455,009
1992	, ,	2.19	22,245.12	.2738	278,115
1993	, ,	2.20	23,006.84	.2530	264,579
1994	•	2.21	38,114.25	.2321	400,286
1995	, ,	2.22	34,058.79	.2109	323,559
1996	, , , , , , , , , , , , , , , , , , , ,	2.23	54,139.95	.1896	460,311
1997	, ,	2.24	108,399.04	.1680	812,993
1998	•	2.25	5,281.37	.1463	34,341
1999		2.26	30,260.06	.1243	166,430
2000		2.27	89,228.44	.1022	401,725
2001	, - ,	2.28	51,401.21	.0798	179,904
2002	- ,	2.30	10,051.99	.0575	25,130
2003		2.32	141,906.96	.0348	212,860
2004	1 3,305,465.21	2.36	78,008.98	.0118	39,004
TOTAI	43,660,671.89		972,269.14		8,709,426

ACCOUNT 457 POLE LINES WOOD (TELECONTROL)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50 LVAGE PERCENT 0)-R3			
1980	53,777.39	2.05	1,102.44	.5023	27,012
1989	6,489.82	2.15	139.53	.3333	2,163
1990	4,742.71	2.16	102.44	.3132	1,485
1992	429.54	2.19	9.41	.2738	118
1999	4,257.33	2.26	96.22	.1243	529
TOTAL	69,696.79		1,450.04		31,307

ACCOUNT 459 POLE STRUCTURES WOOD TYPE 1

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50 LVAGE PERCENT 0	-R3			
1967 1968 1970 1976 1977 1978 1980 1982 1983	138,165.00 372,289.68 1,603,573.65 6,083.81 8,716.00 14,549.00 16,562.40 2,390,426.92 249,126.34	1.88 1.89 1.92 2.00 2.01 2.03 2.05 2.08 2.09	2,597.50 7,036.27 30,788.61 121.68 175.19 295.34 339.53 49,720.88 5,206.74	.5700 .5528 .5380 .5023 .4680 .4494	97,406 256,843 1,062,207 3,468 4,818 7,827 8,319 1,118,720 111,957
1985 1986 1988 1991 2001 2004	1,732,418.19 105,339.98 117,911.58 5,309.69 42,239.72 236,719.77	2.11 2.12 2.14 2.18 2.28 2.36	36,554.02 2,233.21 2,523.31 115.75 963.07 5,586.59	.4115 .3922 .3531 .2943 .0798 .0118	712,890 41,314 41,635 1,563 3,371 2,793

ACCOUNT 461 POLE STRUCTURE WOOD TYPE 2

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 50 ALVAGE PERCENT 0	-R3			
1967	239,159.99	1.88	4,496.21	.7050	168,608
1970	430,395.62	1.92	8,263.60	.6624	285,094
1974	3,010,650.32	1.97	59,309.81	.6009	1,809,100
1977	297,629.00	2.01	5,982.34	.5528	164,529
1978	79,283.00	2.03	1,609.44	.5380	42,654
1990	9,095.69	2.16	196.47	.3132	2,849
1991	7,347.96	2.18	160.19	.2943	2,163
2002	4,346.29	2.30	99.96	.0575	250
TOTAL	4,077,907.87		80,118.02		2,475,247

ACCOUNT 463 POLE STRUCTURE WOOD TYPE 3

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50 LVAGE PERCENT 0)-R3			
1968	107,482.97	1.89	2,031.43	.6899	74,153
1970	2,953.43	1.92	56.71	.6624	1,956
1977	8,353.00	2.01	167.90	.5528	4,618
1978	12,837.00	2.03	260.59	.5380	6,906
1980	9,979.49	2.05	204.58	.5023	5,013
1991	15,927.26	2.18	347.21	.2943	4,687
1992	2,617.92	2.19	57.33	.2738	717
2004	18,529.12	2.36	437.29	.0118	219
TOTAL	178,680.19		3,563.04		98,269

IC-NLH-1 Attachment 1, Page 464 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 465 POLE STRUCTURES WOOD TYPE 4

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 50 VAGE PERCENT 0)-R3			
1970	6,738.62	1.92	129.38	.6624	4,464
TOTAL	6,738.62		129.38		4,464

IC-NLH-1 Attachment 1, Page 465 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 469 POLE STRUCTURES WOOD TYPE 6

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 50 VAGE PERCENT 0	0-R3			
1977	44,255.00	2.01	889.53	.5528	24,464
TOTAL	44,255.00		889.53		24,464

ACCOUNT 471 POLE STRUCTURES WOOD TYPE A

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 50- ALVAGE PERCENT 0	-R3			
1981	4,790,940.70	2.06	98,693.38	.4841	2,319,294
1982	1,801,238.05	2.08	37,465.75	.4680	842,979
1983	3,471,294.34	2.09	72,550.05	.4494	1,560,000
1987	1,400,786.68	2.13	29,836.76	.3728	522,213
1988	546,240.75	2.14	11,689.55	.3531	192,878
1990	3,100,544.02	2.16	66,971.75	.3132	971,090
1993	1,309.35	2.20	28.81	.2530	331
1994	96,004.71	2.21	2,121.70	.2321	22,283
1995	827,643.82	2.22	18,373.69	.2109	174,550
1996	1,483,508.00	2.23	33,082.23	.1896	281,273
1999	41,581.89	2.26	939.75	.1243	5,169
2000	2,430,209.50	2.27	55,165.76	.1022	248,367
2001	1,138,336.00	2.28	25,954.06	.0798	90,839
2003	3,876,059.36	2.32	89,924.58	.0348	134,887
2004	34,439.32	2.36	812.77	.0118	406
TOTAL	25,040,136.49		543,610.59		7,366,559

ACCOUNT 473 POLE STRUCTURES WOOD TYPE AA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50 ALVAGE PERCENT 0)-R3			
1980	67,675.59	2.05	1,387.35	.5023	33,993
1981	90,771.12	2.06	1,869.89	.4841	43,942
1982	149,297.53	2.08	3,105.39	.4680	69,871
1983	164,591.40	2.09	3,439.96	.4494	73,967
1987	37,892.38	2.13	807.11	.3728	14,126
1988	57,416.03	2.14	1,228.70	.3531	20,274
1990	120,195.44	2.16	2,596.22	.3132	37,645
1995	26,625.45	2.22	591.08	.2109	5,615
1996	108,330.23	2.23	2,415.76	.1896	20,539
2000	720,202.72	2.27	16,348.60	.1022	73,605
2001	714,979.08	2.28	16,301.52	.0798	57,055
2003	304,025.72	2.32	7,053.40	.0348	10,580
TOTAL	2,562,002.69		57,144.98		461,212

ACCOUNT 475 POLE STRUCTURES WOOD TYPE AAW

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50 LVAGE PERCENT 0	-R3			
1987	4,359.17	2.13	92.85	.3728	1,625
1990	142,199.48	2.16	3,071.51	.3132	44,537
1995	26,618.10	2.22	590.92	.2109	5,614
1996	11,474.62	2.23	255.88	.1896	2,176
TOTAL	184,651.37		4,011.16		53,952

ACCOUNT 477 POLE STRUCTURES WOOD TYPE AG

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50 LVAGE PERCENT 0)-R3			
1981	30,257.04	2.06	623.30	.4841	14,647
1982	35,951.19	2.08	747.78	.4680	16,825
1983	38,402.01	2.09	802.60	.4494	17,258
1987	16,367.51	2.13	348.63	.3728	6,102
1988	32,809.16	2.14	702.12	.3531	11,585
1990	89,962.01	2.16	1,943.18	.3132	28,176
1995	17,761.36	2.22	394.30	.2109	3,746
1996	41,321.35	2.23	921.47	.1896	7,835
TOTAL	302,831.63		6,483.38		106,174

IC-NLH-1 Attachment 1, Page 470 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 479 POLE STRUCTURES WOOD TYPW AGW

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 5 VAGE PERCENT 0	-			
1990	35,022.64	2.16	756.49	.3132	10,969
TOTAL	35,022.64		756.49		10,969

ACCOUNT 481 POLE STRUCTURES WOOD TYPE AW

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA		-ACCRUED	
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVI	VOR CURVE IOWA 50)-R3			
NET SA	ALVAGE PERCENT 0				
1982	143,784.96	2.08	2,990.73	.4680	67,291
1983	375,951.15	2.09	7,857.38	.4494	168,952
1987	173,131.32	2.13	3,687.70	.3728	64,543
1988	16,404.57	2.14	351.06	.3531	5,792
1990	4,916,799.28	2.16	106,202.86	.3132	1,539,942
1995	294,896.23	2.22	6,546.70	.2109	62,194
1996	175,728.91	2.23	3,918.75	.1896	33,318
1998	894,537.45	2.25	20,127.09	.1463	130,871
2002	268,220.01	2.30	6,169.06	.0575	15,423
TOTAL	7,259,453.88		157,851.33		2,088,326

ACCOUNT 483 POLE STRUCTURES WOOD TYPE AWX

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA: RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIV	OR CURVE IOWA 5	0-R3			
NET SA	LVAGE PERCENT 0				
1982	8,986.56	2.08	186.92	.4680	4,206
1983	6,854.67	2.09	143.26	.4494	3,080
1987	4,691.41	2.13	99.93	.3728	1,749
1990	208,010.35	2.16	4,493.02	.3132	65,149
1996	5,867.47	2.23	130.84	.1896	1,112
1998	541,454.45	2.25	12,182.73	.1463	79,215
TOTAL	775,864.91		17,236.70		154,511

ACCOUNT 485 POLE STRUCTURES WOOD TYPE AX

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

VEND	ORIGINAL COST	ANNUAI RATE	L ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
YEAR					
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO	R CURVE IOWA 50)-R3			
NET SAL	VAGE PERCENT 0				
1981	231,970.64	2.06	4,778.60	.4841	112,297
1982	31,313.00	2.08	651.31	.4680	14,654
1983	88,094.82	2.09	1,841.18	.4494	39,590
1987	13,555.12	2.13	288.72	.3728	5,053
1988	16,404.57	2.14	351.06	.3531	5,792
1990	47,172.81	2.16	1,018.93	.3132	14,775
1994	32,001.57	2.21	707.23	.2321	7,428
1995	489.80	2.22	10.87	.2109	103
1996	30,138.06	2.23	672.08	.1896	5,714
TOTAL	491,140.39		10,319.98		205,406

ACCOUNT 487 POLE STRUCTURES WOOD TYPE B

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50 LVAGE PERCENT 0)-R3			
1981	86,484.44	2.06	1,781.58	.4841	41,867
1982	38,181.68	2.08	794.18	.4680	17,869
1983	38,027.59	2.09	794.78	.4494	17,090
1987	15,387.66	2.13	327.76	.3728	5,737
1988	24,606.83	2.14	526.59	.3531	8,689
1990	204,475.44	2.16	4,416.67	.3132	64,042
1995	18,251.50	2.22	405.18	.2109	3,849
1996	115,582.63	2.23	2,577.49	.1896	21,914
1998	53,235.58	2.25	1,197.80	.1463	7,788
1999	17,047.30	2.26	385.27	.1243	2,119
2000	113,787.29	2.27	2,582.97	.1022	11,629
2001	164,923.86	2.28	3,760.26	.0798	13,161
2002	20,194.22	2.30	464.47	.0575	1,161
TOTAL	910,186.02		20,015.00		216,915

ACCOUNT 489 POLE STRUCTURES WOOD TYPE BB

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAI	ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIV	OR CURVE IOWA 50)-R3			
NET SAI	LVAGE PERCENT 0				
1983	10,282.00	2.09	214.89	.4494	4,621
1987	5,852.58	2.13	124.66	.3728	2,182
1990	22,703.81	2.16	490.40	.3132	7,111
1996	4,994.44	2.23	111.38	.1896	947
1999	18,944.25	2.26	428.14	.1243	2,355
2000	191,476.41	2.27	4,346.51	.1022	19,569
2001	50,486.94	2.28	1,151.10	.0798	4,029
TOTAL	304,740.43		6,867.08		40,814

ACCOUNT 491 POLE STRUCTURES WOOD TYPE C

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 50	0-R3			
NET SA	ALVAGE PERCENT 0				
1980	32,455.36	2.05	665.33	.5023	16,302
1981	159,180.70	2.06	3,279.12	.4841	77,059
1982	151,394.41	2.08	3,149.00	.4680	70,853
1983	126,480.56	2.09	2,643.44	.4494	56,840
1987	62,550.72	2.13	1,332.33	.3728	23,319
1988	32,809.16	2.14	702.12	.3531	11,585
1990	255,339.20	2.16	5,515.33	.3132	79,972
1995	29,067.14	2.22	645.29	.2109	6,130
1996	50,771.84	2.23	1,132.21	.1896	9,626
1998	97,897.98	2.25	2,202.70	.1463	14,322
2001	78,526.69	2.28	1,790.41	.0798	6,266
TOTAL	1,076,473.76		23,057.28		372,274

ACCOUNT 493 POLE STRUCTURES WOOD TYPE D

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUA RATE	L ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	OR CURVE IOWA 5	-			
NET SA	ALVAGE PERCENT 0				
1981	36,012.81	2.06	741.86	.4841	17,434
1982	142,774.97	2.08	2,969.72	.4680	66,819
1983	142,952.00	2.09	2,987.70	.4494	64,243
1987	96,596.91	2.13	2,057.51	.3728	36,011
1990	352,664.82	2.16	7,617.56	.3132	110,455
1995	71,987.61	2.22	1,598.12	.2109	15,182
1996	26,208.84	2.23	584.46	.1896	4,969
2000	2,620,116.95	2.27	59,476.65	.1022	267,776
2001	1,304,057.39	2.28	29,732.51	.0798	104,064
2002	6,359.13	2.30	146.26	.0575	366
TOTAL	4,799,731.43		107,912.35		687,319

ACCOUNT 495 POLE STRUCTURES WOOD TYPE E

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVI	VOR CURVE IOWA 50)-R3			
NET SA	ALVAGE PERCENT 0				
1980	16,861.19	2.05	345.65	.5023	8,469
1981	22,624.33	2.06	466.06	.4841	10,952
1982	236,639.28	2.08	4,922.10	.4680	110,747
1983	179,991.22	2.09	3,761.82	.4494	80,888
1987	162,285.71	2.13	3,456.69	.3728	60,500
1988	24,606.83	2.14	526.59	.3531	8,689
1990	390,908.38	2.16	8,443.62	.3132	122,433
1993	65,448.59	2.20	1,439.87	.2530	16,558
1995	90,728.89	2.22	2,014.18	.2109	19,135
1996	108,188.43	2.23	2,412.60	.1896	20,513
2002	151,586.77	2.30	3,486.50	.0575	8,716
TOTAL	1,449,869.62		31,275.68		467,600

ACCOUNT 497 POLE STRUCTURES WOOD TYPE EE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAI	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	VOR CURVE IOWA 5	0-R3			
NET SA	ALVAGE PERCENT 0				
1980	30,426.84	2.05	623.75	.5023	15,283
	•				•
1981	15,128.52	2.06	311.65	.4841	7,324
1982	60,591.77	2.08	1,260.31	.4680	28,357
1983	37,039.02	2.09	774.12	.4494	16,645
1987	21,590.31	2.13	459.87	.3728	8,049
1988	57,416.03	2.14	1,228.70	.3531	20,274
1990	263,201.42	2.16	5,685.15	.3132	82,435
1993	96,254.67	2.20	2,117.60	.2530	24,352
1995	8,880.82	2.22	197.15	.2109	1,873
1996	18,622.98	2.23	415.29	.1896	3,531
TOTAL	609,152.38		13,073.59		208,123
	•		•		-

ACCOUNT 499 POLE STRUCTURES WOOD TYPE EEX

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50 WAGE PERCENT 0	-R3			
1982 1990	13,479.84 42,141.98	2.08 2.16	280.38 910.27	.4680 .3132	6,309 13,199
TOTAL	55,621.82		1,190.65		19,508

ACCOUNT 501 POLE STRUCTURES WOOD TYPE H

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAI	ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVI	VOR CURVE IOWA 5	0-R3			
NET SA	ALVAGE PERCENT 0				
1981	146,998.52	2.06	3,028.17	.4841	71,162
1982	601,304.86	2.08	12,507.14	.4680	281,411
1983	42,837.79	2.09	895.31	.4494	19,251
1987	119,035.45	2.13	2,535.46	.3728	44,376
1988	9,984.11	2.14	213.66	.3531	3,525
1990	250,318.37	2.16	5,406.88	.3132	78,400
1993	1,125.47	2.20	24.76	.2530	285
1995	489.80	2.22	10.87	.2109	103
1996	1,224.30	2.23	27.30	.1896	232
2000	16,278.71	2.27	369.53	.1022	1,664
2002	27,509.55	2.30	632.72	.0575	1,582
2004	201,704.53	2.36	4,760.23	.0118	2,380
TOTAL	1,418,811.46		30,412.03		504,371

ACCOUNT 503 POLE STRUCTURES WOOD TYPE OTH

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	AL ACCRUAL AMOUNT (4)	-ACCRU FACTOR (5)	ED DEPREC AMOUNT (6)
	VOR CURVE IOWA 50- ALVAGE PERCENT 0	R3			
1967 1968 1969 1970 1971 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 2001	1,127,121.00 405,840.96 420,665.37 823,333.69 20,688.28 199,338.67 4,543.00 122,251.93 593.00 5,568,585.67 3,913.00 641,405.58 352,284.48 1,169,802.19 1,181,484.19 249,068.27 280,537.50 61,558.85 416,962.36 21,371.70 546,860.23 13,384,236.40 228,959.67 24,268.51 59,440.40 275,727.27 1,135,174.75 2,840,696.71 284,490.40 181,508.57 763,077.42	1.88 1.89 1.91 1.92 1.93 1.97 1.99 2.00 2.01 2.03 2.04 2.05 2.06 2.08 2.09 2.11 2.12 2.13 2.14 2.15 2.16 2.18 2.19 2.20 2.21 2.22 2.23 2.24 2.25 2.28	21,189.87 7,670.39 8,034.71 15,808.01 399.28 3,926.97 90.41 2,445.04 11.92 113,042.29 79.83 13,148.81 7,257.06 24,331.89 24,693.02 5,230.43 5,919.34 1,305.05 8,881.30 457.35 11,757.49 289,099.51 4,991.32 531.48 1,307.69 6,093.57 25,200.88 63,347.54 6,372.58 4,083.94 17,398.17	.7050 .6899 .6781 .6624 .6466 .6009 .5871 .5700 .5528 .5380 .5202 .5023 .4841 .4680 .4494 .4305 .4115 .3922 .3728 .3531 .3333 .3132 .2943 .2738 .2530 .2321 .2109 .1896 .1680 .1463 .0798	794,620 279,990 285,253 545,376 13,377 119,783 2,667 69,684 328 2,995,899 2,036 322,178 170,541 547,467 530,959 107,224 115,441 24,143 155,444 7,546 182,269 4,191,943 67,383 6,645 15,038 63,996 239,408 538,596 47,794 26,555 60,894
2002 2003	503,131.83 22,346.56	2.30 2.32	11,572.03 518.44	.0575 .0348	28,930 778
TOTAL	33,321,268.41		706,197.61		12,560,185

ACCOUNT 505 POLE STRUCTURES WOOD TYPE T

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 50 VAGE PERCENT 0)-R3			
1981 1987 1990	20,171.36 29,511.88 43,046.01	2.06 2.13 2.16	415.53 628.60 929.79	.4841 .3728 .3132	9,765 11,002 13,482
TOTAL	92,729.25		1,973.92		34,249

ACCOUNT 511 POLES-CONCRETE 35'

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAL RATE	ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	OR CURVE IOWA 30 LVAGE PERCENT 0)-R4			
1994	9,692.00	3.50	339.22	.3675	3,562
1996	3,624.83	3.51	127.23	.2984	1,082
1997	1,639.61	3.52	57.71	.2640	433
TOTAL	14,956.44		524.16		5,077

ACCOUNT 513 POLES-CONCRETE 40'

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	DR CURVE IOWA 30 LVAGE PERCENT 0	, ,	(1)	(3)	(0)
1982	114,817.50	3.23	3,708.61	.7268	83,449
1984	59,982.74	3.29	1,973.43	.6745	40,458
1987	10,316.62	3.38	348.70	.5915	6,102
1990	21,122.34	3.44	726.61	.4988	10,536
1994	24,784.00	3.50	867.44	.3675	9,108
2000	571.34	3.53	20.17	.1589	91
TOTAL	231,594.54		7,644.96		149,744

ACCOUNT 515 POLES - WOOD 30'

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 3				
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1999 2000 2001 2003	44,242.65 29,092.06 10,686.53 53,607.04 18,187.13 75,163.40 34,975.59 108,677.45 56,402.76 91,312.47 53,897.71 116,998.59 46,429.00 27,654.84 57,168.80 50,042.33 101,235.68 122,999.63 96,064.59 52,944.14 101,840.51	2.65 2.69 2.72 2.75 2.79 2.82 2.86 2.90 2.93 2.97 3.01 3.05 3.10 3.14 3.19 3.23 3.29 3.41 3.48 3.56 3.83	1,172.43 782.58 290.67 1,474.19 507.42 2,119.61 1,000.30 3,151.65 1,652.60 2,711.98 1,622.32 3,568.46 1,439.30 868.36 1,823.68 1,616.37 3,330.65 4,194.29 3,343.05 1,884.81 3,900.49	.6228 .6053 .5848 .5638 .5441 .5217 .5005 .4785 .4542 .4307 .4064 .3813 .3565 .3297 .3031 .2746 .2468 .1876 .1566 .1246	27,554 17,609 6,249 30,224 9,896 39,213 17,505 52,002 25,618 39,328 21,904 44,612 16,552 9,118 17,328 13,742 24,985 23,075 15,044 6,597 5,856
2004	56,028.04	4.20	2,353.18	.0210	1,177
TOTAL	1,405,650.94		44,808.39		465,188

ACCOUNT 517 POLES-WOOD 35'

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 3 ALVAGE PERCENT 0				
1970	3,444.30	2.30	79.22	.7935	2,733
1981	152,098.18	2.65	4,030.60	.6228	94,727
1982	260,963.59	2.69	7,019.92	.6053	157,961
1983	182,169.56	2.72	4,955.01	.5848	106,533
1984	269,290.11	2.75	7,405.48	.5638	151,826
1985	138,198.02	2.79	3,855.72	.5441	75,194
1986	341,769.20	2.82	9,637.89	.5217	178,301
1987	523,348.10	2.86	14,967.76	.5005	261,936
1988	236,612.19	2.90	6,861.75	.4785	113,219
1989	693,231.57	2.93	20,311.69	.4542	314,866
1990	317,818.79	2.97	9,439.22	.4307	136,885
1991	378,595.37	3.01	11,395.72	.4064	153,861
1992	688,664.55	3.05	21,004.27	.3813	262,588
1993	282,239.42	3.10	8,749.42	.3565	100,618
1994	383,731.58	3.14	12,049.17	.3297	126,516
1995	327,716.37	3.19	10,454.15	.3031	99,331
1996	574,756.90	3.23	18,564.65	.2746	157,828
1997	716,801.77	3.29	23,582.78	.2468	176,907
1998	15,020.12	3.34	501.67	.2171	3,261
1999	429,176.59	3.41	14,634.92	.1876	80,514
2000	760,753.87	3.48	26,474.23	.1566	119,134
2001	340,560.49	3.56	12,123.95	.1246	42,434
2002	150,629.46	3.67	5,528.10	.0918	13,828
2003	5,704,863.74		218,496.28	.0575	328,030
2004	526,546.14	4.20	22,114.94	.0210	11,057
TOTAL	14,398,999.98	4	494,238.51		3,270,088

ACCOUNT 519 POLES-WOOD 40'

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 39	5-R2			
1970	13,285.13	2.30	305.56	.7935	10,542
1981	328,046.08	2.65	8,693.22	.6228	204,307
1982	309,259.90	2.69	8,319.09	.6053	187,195
1983	291,128.76	2.72	7,918.70	.5848	170,252
1984	337,543.39	2.75	9,282.44	.5638	190,307
1985	127,565.43	2.79	3,559.08	.5441	69,408
1986	285,485.87	2.82	8,050.70	.5217	148,938
1987	346,090.37	2.86	9,898.18	.5005	173,218
1988	357,109.52	2.90	10,356.18	.4785	170,877
1989	666,280.63	2.93	19,522.02	.4542	302,625
1990	867,966.48	2.97	25,778.60	.4307	373,833
1991	256,571.64	3.01	7,722.81	.4064	104,271
1992	289,928.85	3.05	8,842.83	.3813	110,550
1993	361,640.17	3.10	11,210.85	.3565	128,925
1994	348,914.33	3.14	10,955.91	.3297	115,037
1995	308,169.05	3.19	9,830.59	.3031	93,406
1996	686,215.45	3.23	22,164.76	.2746	188,435
1997	598,987.64	3.29	19,706.69	.2468	147,830
1998	654.02	3.34	21.84	.2171	142
1999	456,319.92	3.41	15,560.51	.1876	85,606
2000	630,609.76	3.48	21,945.22	.1566	98,753
2001	396,848.37	3.56	14,127.80	.1246	49,447
2002	157,892.87	3.67	5,794.67	.0918	14,495
2003	832,597.10	3.83	31,888.47	.0575	47,874
2004	458,341.50	4.20	19,250.34	.0210	9,625
TOTAL	9,713,452.23		310,707.06	:	3,195,898

ACCOUNT 521 POLES-WOOD 45'

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 3 ALVAGE PERCENT 0	5-R2			
1970	7,872.69	2.30	181.07	.7935	6,247
1981	78,245.26	2.65	2,073.50	.6228	48,731
1982	84,035.81	2.69	2,260.56	.6053	50,867
1983	78,384.60	2.72	2,132.06	.5848	45,839
1984	71,875.37	2.75	1,976.57	.5638	40,523
1985	4,394.74	2.79	122.61	.5441	2,391
1986	67,681.38	2.82	1,908.61	.5217	35,309
1987	102,429.64	2.86	2,929.49	.5005	51,266
1988	56,098.79	2.90	1,626.86	.4785	26,843
1989	341,985.05	2.93	10,020.16	.4542	155,330
1990	58,496.92	2.97	1,737.36	.4307	25,195
1991	120,698.12	3.01	3,633.01	.4064	49,052
1992	83,286.06	3.05	2,540.22	.3813	31,757
1993	155,454.62	3.10	4,819.09	.3565	55,420
1994	223,777.78	3.14	7,026.62	.3297	73,780
1995	126,056.34	3.19	4,021.20	.3031	38,208
1996	269,788.77	3.23	8,714.18	.2746	74,084
1997	436,097.93	3.29	14,347.62	.2468	107,629
1999	173,813.39	3.41	5,927.04	.1876	32,607
2000	377,125.92	3.48	13,123.98	.1566	59,058
2001	292,891.63	3.56	10,426.94	.1246	36,494
2002	57,613.95	3.67	2,114.43	.0918	5,289
2003	558,561.01	3.83	21,392.89	.0575	32,117
2004	184,441.70	4.20	7,746.55	.0210	3,873
TOTAL	4,011,107.47		132,802.62		1,087,909

ACCOUNT 523 POLES-WOOD 50'

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL ACC RATE : (3)	CRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 3 ALVAGE PERCENT 0				
1981 1982 1983 1984 1985 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1999 2000 2001 2002	27,742.32 6,575.11 20,807.17 4,655.54 668.67 16,939.19 11,464.00 26,758.89 13,800.11 13,066.81 7,800.69 15,233.45 11,808.64 13,298.51 30,038.08 15,120.04 8,723.35 36,272.43 18,994.74 8,312.84	2.65 2.69 2.72 2.75 2.79 2.86 2.90 2.93 2.97 3.01 3.05 3.10 3.14 3.19 3.23 3.29 3.41 3.48 1 3.56 3.67	735.17 176.87 565.96 128.03 18.66 484.46 332.46 784.04 409.86 393.31 237.92 472.24 370.79 424.22 970.23 497.45 297.47 ,262.28 676.21 305.08	.6228 .6053 .5848 .5638 .5441 .5005 .4785 .4542 .4307 .4064 .3813 .3565 .3297 .3031 .2746 .2468 .1876 .1566 .1246	17,278 3,980 12,168 2,625 364 8,478 5,486 12,154 5,944 5,310 2,974 5,431 3,893 4,031 8,248 3,732 1,637 5,680 2,367 763
2003 2004	92,230.87 7,274.86	3.83 4.20	,532.44 305.54	.0575	5,303 153
TOTAL	407,586.31	13	,380.69		117,999

IC-NLH-1 Attachment 1, Page 491 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 525 POLES-WOOD 55'

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	RATE	ACCRUAL AMOUNT	FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIV	OR CURVE IOWA 3	5-R2			
	LVAGE PERCENT 0				
1970	10,190.00	2.30	234.37	.7935	8,086
1981	8,932.90	2.65	236.72	.6228	5,563
1982	15,266.03	2.69	410.66	.6053	9,241
1983	1,671.26	2.72	45.46	.5848	977
1984	1,430.16	2.75	39.33	.5638	806
1985	3,398.26	2.79	94.81	.5441	1,849
1987	459.96	2.86	13.15	.5005	230
1988	4,294.22	2.90	124.53	.4785	2,055
1993	5,151.61	3.10	159.70	.3565	1,837
1994	2,384.41	3.14	74.87	.3297	786
1995	8,358.43	3.19	266.63	.3031	2,533
1996	18,044.21	3.23	582.83	.2746	4,955
1997	10,347.14	3.29	340.42	.2468	2,554
1998	199,296.10	3.34	6,656.49	.2171	43,267
2000	13,380.35	3.48	465.64	.1566	2,095
2001	2,056.48	3.56	73.21	.1246	256
2002	56,205.04	3.67	2,062.72	.0918	5,160
2003	10,636.77	3.83	407.39	.0575	612
TOTAL	371,503.33		12,288.93		92,862

IC-NLH-1 Attachment 1, Page 492 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 527 POLES-WOOD 60'

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 35 LVAGE PERCENT 0	5-R2			
1970	25,485.00	2.30	586.16	.7935	20,222
1981	21,249.39	2.65	563.11	.6228	13,234
1982	1,165.50	2.69	31.35	.6053	705
1989	16,776.61	2.93	491.55	.4542	7,620
1990	3,972.49	2.97	117.98	.4307	1,711
1994	12,870.34	3.14	404.13	.3297	4,243
1996	18,857.10	3.23	609.08	.2746	5,178
1998	644,639.92	3.34	21,530.97	.2171	139,951
1999	3,790.62	3.41	129.26	.1876	711
2003	10,961.78	3.83	419.84	.0575	630
TOTAL	759,768.75		24,883.43		194,205

ACCOUNT 529 POLES-WOOD 65'

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 35 LVAGE PERCENT 0	5-R2			
1970	5,177.00	2.30	119.07	.7935	4,108
1981	3,193.24	2.65	84.62	.6228	1,989
1982	2,269.82	2.69	61.06	.6053	1,374
1990	12,299.67	2.97	365.30	.4307	5,297
1998	207,083.44	3.34	6,916.59	.2171	44,958
2002	23,417.64	3.67	859.43	.0918	2,150
2003	17,942.69	3.83	687.21	.0575	1,032
TOTAL	271,383.50		9,093.28		60,908

ACCOUNT 531 BOLES-WOOD 70'

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 35 LVAGE PERCENT 0	5-R2			
1981	7,495.19	2.65	198.62	.6228	4,668
1990	20,525.08	2.97	609.59	.4307	8,840
1994	21,515.27	3.14	675.58	.3297	7,094
1998	338,612.40	3.34	11,309.65	.2171	73,513
2003	42,079.74	3.83	1,611.65	.0575	2,420
TOTAL	430,227.68		14,405.09		96,535

ACCOUNT 533 POWER LINE CARRIER EQUIPMENT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUA RATE	L ACCRUAL AMOUNT	-ACCRUEI FACTOR	DEPREC
(1)	(2)	(3)	(4)	(5)	(6)
(1)	(2)	(3)	(4)	(3)	(0)
SURVI	VOR CURVE IOWA 22	-53			
	ALVAGE PERCENT 0	53			
1111 01					
1978	71,187.89	3.42	2,434.63	.9063	64,518
1979	16,145.97	3.51	566.72	.8951	14,452
1980	35,719.65	3.61	1,289.48	.8845	31,594
1982	11,535.39	3.80	438.34	.8550	9,863
1989	117,734.99	4.47	5,262.75	.6929	81,579
1990	440,381.38	4.55	20,037.35	.6598	290,564
1992	10,610.77	4.69	497.65	.5863	6,221
1995	732,826.43	4.82	35,322.23	.4579	335,561
1996	394,059.78	4.84	19,072.49	.4114	162,116
1997	20,091.89	4.86	976.47	.3645	7,323
1999	532,472.13	4.87	25,931.39	.2679	142,649
2000	934,120.83	4.88	45,585.10	.2196	205,133
2001	234,421.10	4.88	11,439.75	.1708	40,039
2002	594,654.98	4.88	29,019.16	.1220	72,548
2003	443,943.26	4.88	21,664.43	.0732	32,497
2004	287,074.34	4.88	14,009.23	.0244	7,005
TOTAL	4,876,980.78		233,547.17		1,503,662

ACCOUNT 535 POWER SYSTEM - BATTERY BANK

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 23 LVAGE PERCENT 0	3-S2.5			
1978	22,054.80	3.31	730.01	.8772	19,346
1984	1,522.15	3.83	58.30	.7852	1,195
1987	2,192.25	4.10	89.88	.7175	1,573
1988	11,448.67	4.19	479.70	.6914	7,916
1989	67,520.57	4.27	2,883.13	.6619	44,692
1990	27,708.03	4.35	1,205.30	.6308	17,478
2001	35,778.95	4.79	1,713.81	.1677	6,000
2003	444,756.07	4.80	21,348.29	.0720	32,022
TOTAL	612,981.49		28,508.42		130,222

ACCOUNT 537 POWER SYSTEM - BATTERY CHARGER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	OR CURVE IOWA 23	3-S2.5			
NET SAI	LVAGE PERCENT 0				
1973	2,732.00	2.93	80.05	.9230	2,522
1980	1,357.06	3.48	47.23	.8526	1,157
1984	1,522.15	3.83	58.30	.7852	1,195
1987	2,996.44	4.10	122.85	.7175	2,150
1988	20,545.33	4.19	860.85	.6914	14,205
1989	37,803.20	4.27	1,614.20	.6619	25,022
1990	36,834.20	4.35	1,602.29	.6308	23,235
1992	12,122.91	4.49	544.32	.5613	6,805
1996	55,496.28	4.70	2,608.33	.3995	22,171
TOTAL	171,409.57		7,538.42		98,462

ACCOUNT 539 PWR SYS-GENERATOR (FUEL ELEC)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 23 JVAGE PERCENT 0	-S2.5			
1998 2001	13,474.96 51,192.72	4.75 4.79	640.06 2,452.13	.3088 .1677	4,161 8,585
TOTAL	64,667.68		3,092.19		12,746

ACCOUNT 543 POWER SYSTEM - INVERTERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 22 VAGE PERCENT 0	-S3			
1998 2004	5,345.63 8,858.46	4.87 4.88	260.33 432.29	.3166 .0244	1,692 216
TOTAL	14,204.09		692.62		1,908

ACCOUNT 545 PWR SYS-SUPPLY SERV & EQP

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	OR CURVE IOWA 22	2-S3			
NET SAI	LVAGE PERCENT 0				
1980	3,571.51	3.61	128.93	.8845	3,159
1985	1,774.02	4.10	72.73	.7995	1,418
1988	2,959.02	4.38	129.61	.7227	2,138
1990	7,512.64	4.55	341.83	.6598	4,957
1992	2,349.84	4.69	110.21	.5863	1,378
1993	9,196.96	4.74	435.94	.5451	5,013
1997	29,300.16	4.86	1,423.99	.3645	10,680
1999	59,541.68	4.87	2,899.68	.2679	15,951
2000	7,428.22	4.88	362.50	.2196	1,631
2003	374,436.07	4.88	18,272.48	.0732	27,409
2004	29,433.83	4.88	1,436.37	.0244	718
TOTAL	527,503.95		25,614.27		74,452

ACCOUNT 547 POWERHOUSE - AUX STEAM SYS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 75 LVAGE PERCENT 0	-R4			
1980 2000	542,922.00 107,638.74	1.40 1.42	7,600.91 1,528.47	.3430	186,222 6,878
TOTAL	650,560.74		9,129.38		193,100

ACCOUNT 549 POWERHOUSE SUBSTRUCTURE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRU FACTOR (5)	
	VOR CURVE IOWA 7	5-R4			
NET S	ALVAGE PERCENT 0				
1967	2,285,402.58	1.37	31,310.02	.5138	1,174,240
1970	2,413,680.00	1.38	33,308.78	.4761	1,149,153
1971	2,842,588.00	1.38	39,227.71	.4623	1,314,128
1978	6,297,632.00	1.40	88,166.85	.3710	2,336,421
1980	8,673,904.36	1.40	121,434.66	.3430	2,975,149
1983	13,041,168.17	1.40	182,576.35	.3010	3,925,392
1985	11,969,616.47	1.41	168,771.59	.2750	3,291,645
1989	1,390,170.37	1.41	19,601.40	.2186	303,891
1991	6,811.21	1.41	96.04	.1904	1,297
1997	7,274.98	1.42	103.30	.1065	775
2003	11,940,836.84	1.42	169,559.88	.0213	254,340
TOTAL	60,869,084.98		854,156.58		16,726,431

ACCOUNT 551 POWERHOUSE SUPERSTRUCTURE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUA RATE	L ACCRUAL AMOUNT	-ACCRUE FACTOR	D DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
NET S	VOR CURVE IOWA 7 ALVAGE PERCENT (
1967	668,117.53	1.37	9,153.21	.5138	343,279
1970	399,818.00	1.38	5,517.49	.4761	190,353
1971	3,591,077.62	1.38	49,556.87	.4623	1,660,155
1976	5,000.00	1.39	69.50	.3962	1,981
1978	1,083,475.00	1.40	15,168.65	.3710	401,969
1980	8,366,485.53	1.40	117,130.80	.3430	2,869,705
1981	246,828.22	1.40	3,455.60	.3290	81,206
1982	18,967.53	1.40	265.55	.3150	5,975
1983	4,082,202.64	1.40	57,150.84	.3010	1,228,743
1984	16,138.32	1.41	227.55	.2891	4,666
1985 1986	6,005,216.38 10,005.17	$1.41 \\ 1.41$	84,673.55 141.07	.2750 .2609	1,651,435
1987	248,860.89	1.41	3,508.94	.2468	2,610 61,419
1988	102,080.38	1.41	1,439.33	.2327	23,754
1989	1,084,975.31	1.41	15,298.15	.2186	237,176
1990	38,861.82	1.41	547.95	.2045	7,947
1991	4,107.35	1.41	57.91	.1904	782
1993	2,707,655.42	1.41	38,177.94	.1622	439,182
1994	44,880.61	1.41	632.82	.1481	6,647
1995	148,263.24	1.41	2,090.51	.1340	19,867
1996	9,924.87	1.41	139.94	.1199	1,190
1998	9,563.03	1.42	135.80	.0923	883
2003	11,572,563.42	1.42	164,330.40	.0213	246,496
TOTAL	40,465,068.28		568,870.37		9,487,420

ACCOUNT 552 PRINTERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNUA RATE (4)	L ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
	R CURVE 5-S	~				
NET SAL	VAGE PERCENT.	. 0				
1991	1,069.47				1.0000	1,069
1992	3,873.03				1.0000	3,873
1993	805.18				1.0000	805
1995	445.72				1.0000	446
1997	5,779.87				1.0000	5,780
1998	12,581.76				1.0000	12,582
1999	110,130.16				1.0000	110,130
2000	195,297.55	5.00	20.00	39,059.51	.9000	175,768
2001	70,627.69	5.00	20.00	14,125.54	.7000	49,439
2002	51,576.00	5.00	20.00	10,315.20	.5000	25,788
2004	67,649.03	5.00	20.00	13,529.81	.1000	6,765
TOTAL	519,835.46			77,030.06		392,445

ACCOUNT 553 PROTECTIVE CTL & RELAY PNLS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 25 ALVAGE PERCENT 0	5-S3			
1971	57,082.00	2.79	1,592.59	.9347	53,355
1980	274,001.64	3.42	9,370.86	.8379	229,586
1983	284,441.83	3.66	10,410.57	.7869	223,827
1984	65,632.30	3.73	2,448.08	.7647	50,189
1988	11,036.18	4.01	442.55	.6617	7,303
1989	38,274.33	4.06	1,553.94	.6293	24,086
1990	64,493.58	4.11	2,650.69	.5960	38,438
1995	68,908.09	4.26	2,935.48	.4047	27,887
1996	360,429.83	4.28	15,426.40	.3638	131,124
2001	115,608.17	4.29	4,959.59	.1502	17,364
2003	1,926,663.99	4.29	82,653.89	.0644	124,077
2004	267,884.42	4.29	11,492.24	.0215	5,760
TOTAL	3,534,456.36		145,936.88		932,996

ACCOUNT 555 RADIO TOWERS (WOOD OR STEEL)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 30 BALVAGE PERCENT 0	-R3			
1980	898,402.28	3.05	27,401.27	.7473	671,376
1982	247,161.51	3.13	7,736.16	.7043	174,076
1984	413,695.56	3.21	13,279.63	.6581	272,253
1990	191,542.68	3.42	6,550.76	.4959	94,986
1993	20,347.95	3.52	716.25	.4048	8,237
2000	5,688,291.68	3.73	212,173.28	.1679	955,064
2001	2,320,579.13	3.76	87,253.78	.1316	305,388
2003	3,673,961.56	3.83	140,712.73	.0575	211,253
TOTAL	13,453,982.35		495,823.86		2,692,633

ACCOUNT 557 RADIOS-FIXED MICROWAVE EQP

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 1 ALVAGE PERCENT 0				
1990	117,938.85	6.13	7,229.65	.8889	104,836
1998	13,588.00	10.03	1,362.88	.6520	8,859
2001	2,927,352.03	11.04	323,179.66	.3864	1,131,129
2003	2,332,113.67	11.31	263,762.06	.1697	395,760
TOTAL	5,390,992.55		595,534.25		1,640,584

ACCOUNT 559 RADIOS - FIXED UHF EQUIPMENT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO	OR CURVE IOWA 15	5-R3			
NET SAI	LVAGE PERCENT 0				
1980	4,659.52	4.08	190.11	.9996	4,658
1982	28,564.10	4.34	1,239.68	.9765	27,893
1991	16,611.41	5.89	978.41	.7952	13,209
2001	40,640.00	7.32	2,974.85	.2562	10,412
2002	241,898.06	7.43	17,973.03	.1858	44,945
2003	24,922.67	7.55	1,881.66	.1133	2,824
TOTAL	357,295.76		25,237.74		103,941

ACCOUNT 561 RADIOS - FIXED VHF EQUIPMENT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 15 LVAGE PERCENT 0	5-R3			
1982	13,766.40	4.34	597.46	.9765	13,443
1984	29,289.57	4.63	1,356.11	.9492	27,802
1990	126,351.58	5.71	7,214.68	.8280	104,619
1991	16,611.41	5.89	978.41	.7952	13,209
1992	161,678.78	6.06	9,797.73	.7575	122,472
1999	4,031.71	7.08	285.45	.3894	1,570
2003	163,065.67	7.55	12,311.46	.1133	18,475
2004	101,380.70	7.74	7,846.87	.0387	3,923
TOTAL	616,175.82		40,388.17		305,513

ACCOUNT 563 RADIOS-FIXED VHF REPEATOR EQP

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUX RATE (3)	AL ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
SURVI	OR CURVE IOWA 1	5-R3			
NET SA	ALVAGE PERCENT 0				
1974	3,750.00			1.0000	3,750
1978	106,890.42			1.0000	106,890
1982	32,289.81	4.34	1,401.38	.9765	31,531
1984	12,211.56	4.63	565.40	.9492	11,591
1985	12,971.46	4.80	622.63	.9360	12,141
1990	2,041,574.60	5.71	116,573.91	.8280	1,690,424
1991	15,942.62	5.89	939.02	.7952	12,678
1993	27,452.60	6.22	1,707.55	.7153	19,637
1999	16,126.84	7.08	1,141.78	.3894	6,280
TOTAL	2,269,209.91		122,951.67		1,894,922

ACCOUNT 565 RADIOS - MOBILE VHF BASE STN

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO	OR CURVE IOWA 20	D-L3			
NET SAI	LVAGE PERCENT 0				
1982	2,117.70	3.65	77.30	.8213	1,739
1985	3,321.12	4.04	134.17	.7878	2,616
1990	133,445.26	4.82	6,432.06	.6989	93,265
1993	2,815.49	5.19	146.12	.5969	1,681
1994	4,285.24	5.28	226.26	.5544	2,376
1999	2,815.49	5.59	157.39	.3075	866
2003	139,382.90	5.66	7,889.07	.0849	11,834
TOTAL	288,183.20		15,062.37		114,377

IC-NLH-1 Attachment 1, Page 512 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 567 RADIOS - MOBILE HF RADIOS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 20 VAGE PERCENT 0	-L3			
1995 1999	675.00 2,055.00	5.36 5.59	36.18 114.87	.5092 .3075	344 632
TOTAL	2,730.00		151.05		976

ACCOUNT 569 RADIOS - MOBILE VHF (MOBILE)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA: RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 20 LVAGE PERCENT 0	-L3			
1970 1982 1983 1985 1986 1987 1988 1990 1992 1993 1994 1995 1996 1997 1998 1999 2000	2,500.00 10,588.44 7,749.75 16,650.00 9,742.35 1,089.32 5,509.60 912,758.49 34,973.85 17,056.61 9,179.93 16,062.77 15,691.20 15,896.64 34,628.39 60,124.79 30,690.93	2.70 3.65 3.77 4.04 4.20 4.35 4.51 4.82 5.08 5.19 5.28 5.36 5.43 5.49 5.55 5.59 5.62	67.50 386.48 292.17 672.66 409.18 47.39 248.48 43,994.96 1,776.67 885.24 484.70 860.96 852.03 872.73 1,921.88 3,360.98 1,724.83	.9315 .8213 .8106 .7878 .7770 .7613 .7442 .6989 .6350 .5969 .5544 .5092 .4616 .4118 .3608 .3075 .2529	2,329 8,696 6,282 13,117 7,570 829 4,100 637,927 22,208 10,181 5,089 8,179 7,243 6,546 12,494 18,488 7,762
2002 2003 2004 TOTAL	1,503.81 2,815.49 38,045.16	5.66 5.66 5.66	85.12 159.36 2,153.36	.1415 .0849 .0283	213 239 1,077 780,569

ACCOUNT 573 REACTORS AND RESISTORS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIV	OR CURVE IOWA 40)-S4			
NET SAI	LVAGE PERCENT 0				
1978	8,000.00	2.54	203.20	.6731	5,385
1984	20,083.02	2.58	518.14	.5289	10,622
1993	11,332.11	2.58	292.37	.2967	3,362
1995	592,953.63	2.58	15,298.20	.2451	145,333
1996	26,107.96	2.58	673.59	.2193	5,725
2000	201,957.01	2.58	5,210.49	.1161	23,447
TOTAL	860,433.73		22,195.99		193,874

ACCOUNT 575 RECLOSERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4 ALVAGE PERCENT (
1967	6,652.00	2.15	143.02	.8063	5,364
1970	2.00	2.24	0.04	.7728	2
1971	7,333.03	2.27	166.46	.7605	5,577
1975	5,613.63	2.39	134.17	.7051	3,958
1976	13,304.00	2.41	320.63	.6869	9,139
1978	64,771.11	2.47	1,599.85	.6546	42,399
1979	14,000.00	2.49	348.60	.6350	8,890
1980	6,255.90	2.52	157.65	.6174	3,862
1981	89,447.17	2.54	2,271.96	.5969	53,391
1982	145,091.64	2.57	3,728.86	.5783	83,906
1983 1984	51,567.31 271,694.63	2.59 2.61	1,335.59 7,091.23	.5569 .5351	28,718 145,384
1985	98,763.11	2.63	2,597.47	.5129	50,656
1986	13,647.95	2.65	361.67	.4903	6,692
1987	4,500.50	2.66	119.71	.4655	2,095
1988	157,223.05	2.68	4,213.58	.4422	69,524
1989	261,759.26	2.69	7,041.32	.4170	109,154
1990	135,613.36	2.70	3,661.56	.3915	53,093
1991	37,659.24	2.71	1,020.57	.3659	13,780
1992	45,172.45	2.72	1,228.69	.3400	15,359
1993	42,735.36	2.73	1,166.68	.3140	13,419
1994	132,224.75	2.74	3,622.96	.2877	38,041
1995	95,843.08	2.74	2,626.10	.2603	24,948
1996	41,684.24	2.75	1,146.32	.2338	9,746
1997	186,856.72	2.75	5,138.56	.2063	38,549
1998	127,409.28	2.76	3,516.50	.1794	22,857
1999	36,961.66	2.76	1,020.14	.1518	5,611
2000	120,700.45	2.76	3,331.33	.1242	14,991
2001	129,295.94	2.76	3,568.57	.0966	12,490
2002	34,018.87	2.76	938.92	.0690	2,347
2003	306,602.42	2.76	8,462.23	.0414	12,693
2004	7,409.35	2.76	204.50	.0138	102
TOTAL	2,691,813.46		72,285.44		906,737

ACCOUNT 577 RECLOSER BY-PASS SWITCHES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 40 ALVAGE PERCENT 0)-S2.5			
1982	22,068.59	2.57	567.16	.5783	12,762
1983	12,970.50	2.59	335.94	.5569	7,223
1984	31,050.12	2.61	810.41	.5351	16,615
1985	18,248.59	2.63	479.94	.5129	9,360
1987	846.53	2.66	22.52	.4655	394
1988	21,362.45	2.68	572.51	.4422	9,446
1989	97,932.82	2.69	2,634.39	.4170	40,838
1990	36,452.07	2.70	984.21	.3915	14,271
1991	15,811.17	2.71	428.48	.3659	5,785
1992	40,303.77	2.72	1,096.26	.3400	13,703
1995	0.02	2.74		.2603	
1996	2,815.58	2.75	77.43	.2338	658
2000	11,194.64	2.76	308.97	.1242	1,390
2002	2,029.18	2.76	56.01	.0690	140
2003	10,477.44	2.76	289.18	.0414	434
TOTAL	323,563.47		8,663.41		133,019

ACCOUNT 581 REGULATORS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	OR CURVE IOWA 30)-S3			
NET SAI	LVAGE PERCENT 0				
1988	8,508.18	3.46	294.38	.5709	4,857
1993	86,697.63	3.55	3,077.77	.4083	35,399
1994	181,855.50	3.56	6,474.06	.3738	67,978
1996	19,419.89	3.57	693.29	.3035	5,894
1997	96,406.43	3.57	3,441.71	.2678	25,818
2000	93,052.81	3.58	3,331.29	.1611	14,991
2001	56,690.49	3.58	2,029.52	.1253	7,103
2003	160,236.19	3.58	5,736.46	.0537	8,605
2004	122,332.16	3.58	4,379.49	.0179	2,190
TOTAL	825,199.28		29,457.97		172,835

ACCOUNT 583 RESERVOIR POWER - DIESEL UNIT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	OR CURVE IOWA 30)-R3			
NET SAI	LVAGE PERCENT 0				
1970	24,000.00	2.60	624.00	.8970	21,528
1980	5,811.02	3.05	177.24	.7473	4,343
1982	45,744.49	3.13	1,431.80	.7043	32,218
1983	146,536.34	3.17	4,645.20	.6816	99,879
1984	62,316.25	3.21	2,000.35	.6581	41,010
1988	120,445.56	3.36	4,046.97	.5544	66,775
TOTAL	404,853.66		12,925.56		265,753

ACCOUNT 585 RESERVOIR PWR - EMERG HYDRO

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 30 LVAGE PERCENT 0	-R3			
1970 1988	61,698.00 162,323.87	2.60 3.36	1,604.15 5,454.08	.8970 .5544	55,343 89,992
TOTAL	224,021.87		7,058.23		145,335

ACCOUNT 587 REVENUE MTRING - MTEING TANKS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	OR CURVE IOWA 2	7-R3			
NET SAI	LVAGE PERCENT 0				
1978	7,596.00	3.15	239.27	.8348	6,341
1980	7,613.72	3.26	248.21	.7987	6,081
1981	6,244.68	3.31	206.70	.7779	4,858
1987	2,022.78	3.61	73.02	.6318	1,278
1988	4,313.00	3.65	157.42	.6023	2,598
1989	13,432.61	3.70	497.01	.5735	7,704
TOTAL	41,222.79		1,421.63		28,860

ACCOUNT 589 REVENUE MTRING-SPEEDOMAX REC

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 27 ALVAGE PERCENT 0	-R3			
1976	3,683.00	3.03	111.59	.8636	3,181
1977	3,683.00	3.09	113.80	.8498	3,130
1978	14,014.00	3.15	441.44	.8348	11,699
1982	2,521.70	3.36	84.73	.7560	1,906
1983	13,392.99	3.42	458.04	.7353	9,848
1984	14,334.99	3.47	497.42	.7114	10,198
1985	6,615.81	3.51	232.21	.6845	4,529
1986	32,254.57	3.56	1,148.26	.6586	21,243
1987	5,978.76	3.61	215.83	.6318	3,777
1988	8,461.09	3.65	308.83	.6023	5,096
1989	4,520.91	3.70	167.27	.5735	2,593
1991	11,192.73	3.79	424.20	.5117	5,727
1992	20,124.48	3.83	770.77	.4788	9,636
1994	4,698.95	3.91	183.73	.4106	1,929
1995	2,480.72	3.95	97.99	.3753	931
TOTAL	147,957.70		5,256.11		95,423

ACCOUNT 591 REV.MTRING-STATREL DUPL RELAY

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 27 LVAGE PERCENT 0	-R3			
1983	9,860.48	3.42	337.23	.7353	7,250
1984	5,886.99	3.47	204.28	.7114	4,188
1987	1,567.12	3.61	56.57	.6318	990
1995	5,054.02	3.95	199.63	.3753	1,897
TOTAL	22,368.61		797.71		14,325

ACCOUNT 593 REVENUE MTRING-TERM. METERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 27 VAGE PERCENT 0	'-R3			
1967 1968 1970 1974 1976 1977 1978 1979 1980 1981 1983 1984 1985	12,751.00 6,820.00 8,301.90 13,100.00 6,300.00 2,401.30 19,078.18 8,947.21 24,785.43 25,688.89 9,870.62 9,590.30 2,845.80 11,022.31	2.54 2.59 2.69 2.92 3.03 3.09 3.15 3.20 3.26 3.31 3.42 3.47 3.51	323.88 176.64 223.32 382.52 190.89 74.20 600.96 286.31 808.01 850.30 337.58 332.78 99.89 392.39	.9525 .9454 .9281 .8906 .8636 .8498 .8348 .8160 .7987 .7779 .7353 .7114 .6845	12,145 6,448 7,705 11,667 5,441 2,041 15,926 7,301 19,796 19,983 7,258 6,823 1,948 7,259
1987 1989 1990 1991 1992	30,605.44 5,891.29 15,631.27 5,323.79 14,207.00	3.61 3.70 3.74 3.79 3.83	1,104.86 217.98 584.61 201.77 544.13	.6318 .5735 .5423 .5117 .4788	19,337 3,379 8,477 2,724 6,802

ACCOUNT 595 REV MTRING-TRNSIENT FALT REC#8

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 27	7-R3	, ,	. ,	, ,
1993 2001 2002	64,116.14 121,485.76 86,636.39	3.87 4.16 4.20	2,481.29 5,053.81 3,638.73	.4451 .1456 .1050	28,538 17,688 9,097
TOTAL	272,238.29		11,173.83		55,323

ACCOUNT 597 RIGHT - OF - WAYS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 45 ALVAGE PERCENT 0	-R4			
1967	1,608,712.13	2.09	33,622.08	.7838	1,260,909
1968	524,074.75	2.11	11,057.98	.7702	403,642
1969	85,289.66	2.13	1,816.67	.7562	64,496
1970	347,398.68	2.14	7,434.33	.7383	256,484
1974	574,591.95	2.20	12,641.02	.6710	385,551
1976	9,763.50	2.23	217.73	.6356	6,206
1977	592,420.00	2.24	13,270.21	.6160	364,931
1978	2,890,160.13	2.25	65,028.60	.5963	1,723,402
1980	122,188.63	2.27	2,773.68	.5562	67,961
1981	981,882.13	2.28	22,386.91	.5358	526,092
1982	793,264.95	2.29	18,165.77	.5153	408,769
1983	1,786,100.11	2.30	41,080.30	.4945	883,227
1984	48,910.05	2.30	1,124.93	.4715	23,061
1985	1,714,103.64	2.31	39,595.79	.4505	772,204
1986	2,739.66	2.32	63.56	.4292	1,176
1987	296,555.91	2.32	6,880.10	.4060	120,402
1988	100,911.19	2.33	2,351.23	.3845	38,800
1989	257,463.68	2.33	5,998.90	.3612	92,996
1990	1,054,110.00	2.34	24,666.17	.3393	357,660
1991	165,485.39	2.34	3,872.36	.3159	52,277
1992	23,974.15	2.34	561.00	.2925	7,012
1993	86,959.17	2.35	2,043.54	.2703	23,505
1994	43,335.56	2.35	1,018.39	.2468	10,695
1995	274,150.54	2.35	6,442.54	.2233	61,218
1996	445,766.55	2.35	10,475.51	.1998	89,064
1997	182,916.05	2.35	4,298.53	.1763	32,248
1998	439,056.50	2.36	10,361.73	.1534	67,351
1999	222,077.34	2.36	5,241.03	.1298	28,826
2000	47,690.57	2.36	1,125.50	.1062	5,065
2001	25,520.60	2.36	602.29	.0826	2,108
2002	154,796.32	2.36	3,653.19 33,003.32	.0590	9,133
2003 2004	1,398,445.67 50,833.65	2.36 2.37	1,204.76	.0354 .0119	49,505 605
2004	50,633.05	4.3/	1,404.70	.0119	005
TOTAL	17,351,648.81		394,079.65		8,196,581

ACCOUNT 599 ROADS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL ACCRUAL RATE AMOUNT (3) (4)	-ACCRUED DEPREC FACTOR AMOUNT (5) (6)
	VOR CURVE IOWA ALVAGE PERCENT		
1967	39,411.91	1.99 784.30	•
1968	17,194.01	2.00 343.88	•
1970	20,233.12	2.02 408.71	
1971	517,478.00	2.03 10,504.80	
1977	12,058.50	2.06 248.41	
1978	12,329.58	2.06 253.99	
1979	5,061.00	2.06 104.26	
1980	3,167,359.82	2.06 65,247.61	
1981	15,766.30	2.06 324.79	
1982	2,911.13	2.07 60.26	
1983	9,598,932.99	2.07 198,697.91	
1985	61,164,135.71	2.07 1,266,097.61	
1986	13,242.22	2.07 274.11	
1988	14,510.94	2.07 300.38	
1989	1,655,498.08	2.07 34,268.81	
1990	52,244.27	2.07 1,081.46	
1991	54,563.98	2.07 1,129.47	
1993	5,411.45	2.07 112.02	
1994	17,331.17	2.07 358.76	
1995	10,006.93	2.07 207.14	
1996	3,293.88	2.07 68.18	
1997	15,649.07	2.07 323.94	
1999	11,211.47	2.07 232.08	
2000	155,870.51	2.07 3,226.52	
2001	432,343.06	2.07 8,949.50	
2002	39,864.73	2.07 825.20	
2003	569,728.23	2.07 11,793.37	.0311 17,719
TOTAL	77,623,642.06	1,606,227.47	31,645,405

ACCOUNT 600 ROUTERS & LANS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL		ANNU	AL ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	LIFE	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURVI	OR CURVE 5-S	OUARE				
	ALVAGE PERCENT.	~				
1987	7,252.00				1.0000	7,252
						•
1990	30,462.27				1.0000	30,462
1995	20,672.77				1.0000	20,673
1996	15,097.99				1.0000	15,098
1998	1,032,814.82				1.0000	1,032,815
1999	59,350.86				1.0000	59,351
2000	184,274.70	5.00	20.00	36,854.94	.9000	165,847
2001	798,911.60	5.00	20.00	159,782.32	.7000	559,238
2003	1,078,108.37	5.00	20.00	215,621.67	.3000	323,433
2004	898,342.25	5.00	20.00	179,668.45	.1000	89,834
moma r	4 105 007 62			F01 007 20		2 204 002
TOTAL	4,125,287.63			591,927.38		2,304,003

ACCOUNT 601 RUNNER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAL	ACCRUAL	-ACCRUEI	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVI	VOR CURVE IOWA 4	:0-R5			
NET S	ALVAGE PERCENT 0				
1967	5,809.28	2.35	136.52	.8813	5,120
1978	130,312.00	2.53	3,296.89	.6705	87,374
1980	50,343.45	2.54	1,278.72	.6223	31,329
1985	2,644,906.00	2.55	67,445.10	.4973	1,315,312
1989	583,445.57	2.55	14,877.86	.3953	230,636
1993	2,271,056.79	2.55	57,911.95	.2933	666,101
1994	2,911,133.43	2.55	74,233.90	.2678	779,602
1995	2,850,946.15	2.55	72,699.13	.2423	690,784
1996	1,577,881.26	2.55	40,235.97	.2168	342,085
1998	46,687.84	2.55	1,190.54	.1658	7,741
TOTAL	13,072,521.77		333,306.58		4,156,084

ACCOUNT 603 SCADA - COMPUTERS (HARDWARE)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 15 LVAGE PERCENT 0	5-R4			
1980	3,500.00			1.0000	3,500
1984	27,140.44	4.79	1,300.03	.9820	26,652
1986	188.44	5.15	9.70	.9528	180
1992	99,842.46	6.28	6,270.11	.7850	78,376
TOTAL	130,671.34		7,579.84		108,708

ACCOUNT 611 SCADA - PRINTERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAL		-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	R CURVE IOWA 1 VAGE PERCENT 0				
1980	6,898.01			1.0000	6,898
1986	3,765.69	5.15	193.93	.9528	3,588
1989	4,587.47	5.76	264.24	.8928	4,096
TOTAL	15,251.17		458.17		14,582

IC-NLH-1 Attachment 1, Page 531 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 613 SCADA - RECORDER INTERFACE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA :				
1980	1,473.88			1.0000	1,474
TOTAL	1,473.88				1,474

ACCOUNT 617 SCADA - REMOTE TERM UNIT (RTU)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA: RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 15 ALVAGE PERCENT 0	5-R4			
1982	58,401.69	4.45	2,598.88	1.0000	58,402
1984	94,979.15	4.79	4,549.50	.9820	93,270
1986	174,072.61	5.15	8,964.74	.9528	165,856
1988	2,851.43	5.56	158.54	.9174	2,616
1989	144,832.67	5.76	8,342.36	.8928	129,307
1990	555,192.43	5.95	33,033.95	.8628	479,020
1992	156,809.88	6.28	9,847.66	.7850	123,096
1993	50,860.23	6.42	3,265.23	.7383	37,550
1994	393,281.20	6.56	25,799.25	.6888	270,892
1995	74,204.30	6.68	4,956.85	.6346	47,090
2000	180,642.42	7.02	12,681.10	.3159	57,065
2001	330,081.74	7.04	23,237.75	.2464	81,332
2002	417,799.35	7.06	29,496.63	.1765	73,742
2003	572,666.45	7.08	40,544.78	.1062	60,817
2004	343,355.76	7.09	24,343.92	.0355	12,189
TOTAL	3,550,031.31		231,821.14		1,692,244

ACCOUNT 621 SECTIONALIZERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	R CURVE IOWA 25	5-S4			
NET SAL	VAGE PERCENT 0				
1982	45,059.98	3.74	1,685.24	.8415	37,918
1983	16,621.23	3.81	633.27	.8192	13,616
1984	44,723.21	3.88	1,735.26	.7954	35,573
1985	3,493.09	3.94	137.63	.7683	2,684
1986	8,183.28	3.99	326.51	.7382	6,041
1989	1,726.87	4.09	70.63	.6340	1,095
1991	46,552.06	4.12	1,917.94	.5562	25,892
1994	1,755.84	4.13	72.52	.4337	762
1997	24,574.22	4.13	1,014.92	.3098	7,613
2000	6,492.69	4.13	268.15	.1859	1,207
2003	16,066.63	4.13	663.55	.0620	996
TOTAL	215,249.10		8,525.62		133,397

ACCOUNT 622 SERVERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNU RATE (4)	AL ACCRUAL AMOUNT (5)	-ACCRUED FACTOR (6)	DEPREC AMOUNT (7)
	OR CURVE 5-SO	~				
NEI SE	ALVAGE PERCENT.	. 0				
1995	626.04				1.0000	626
1996	20,682.44				1.0000	20,682
1997	33,932.72				1.0000	33,933
1998	657,895.01				1.0000	657,895
1999	351,866.13				1.0000	351,866
2000	264,918.21	5.00	20.00	52,983.64	.9000	238,426
2001	667,790.31	5.00	20.00	133,558.06	.7000	467,453
2002	388,909.59	5.00	20.00	77,781.92	.5000	194,455
2003	441,004.43	5.00	20.00	88,200.89	.3000	132,301
2004	698,101.29	5.00	20.00	139,620.26	.1000	69,810
TOTAL	3,525,726.17			492,144.77		2,167,447

ACCOUNT 623 SEWAGE DISPOSAL SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4 ALVAGE PERCENT 0				
1967	10,112.35	2.06	208.31	.7725	7,812
1968	4,314.73	2.08	89.75	.7592	3,276
1970	14,085.17	2.13	300.01	.7349	10,351
1971	88,394.00	2.15	1,900.47	.7203	63,670
1974	1,043.89	2.23	23.28	.6802	710
1977	5,886.39	2.30	135.39	.6325	3,723
1978	38,735.40	2.33	902.53	.6175	23,919
1980	148,335.40	2.38	3,530.38	.5831	86,494
1982	3,000.00	2.43	72.90	.5468	1,640
1983	87,272.41	2.46	2,146.90	.5289	46,158
1985	97,985.00	2.52	2,469.22	.4914	48,150
1987	1,263.59	2.57	32.47	.4498	568
1988	2,697.73	2.60	70.14	.4290	1,157
1989	308,017.92	2.63	8,100.87	.4077	125,579
1990	89,422.16	2.66	2,378.63	.3857	34,490
1992	15,841.00	2.73	432.46	.3413	5,407
1995	139,942.02	2.84	3,974.35	.2698	37,756
1996	11,309.24	2.88	325.71	.2448	2,769
1997	4,233.64	2.92	123.62	.2190	927
1998	55,598.68	2.97	1,651.28	.1931	10,736
1999	976,185.68	3.02	29,480.81	.1661	162,144
2001	5,000.00	3.16	158.00	.1106	553
2002	355,826.77	3.25	11,564.37	.0813	28,929
2003	7,016.28	3.39	237.85	.0509	357
TOTAL	2,471,519.45		70,309.70		707,275

ACCOUNT 625 COMPUTER SOFTWARE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	LIFE (3)	ANNU RATE (4)	JAL ACCRUAL AMOUNT (5)	-ACCR FACTC (6)	
	VOR CURVE 7-SO	~				
NEI S	ALVAGE PERCENI.	. 0				
1992	458,684.38				1.0000	458,684
1993	80,973.98				1.0000	•
1994	914,979.43				1.0000	914,979
1996	198,839.44				1.0000	198,839
1998	142,377.66	7.00	14.29	20,345.77	.9286	132,212
1999	10,024,516.38	7.00	14.29	1,432,503.39	.7857	7,876,263
2000	949,190.68	7.00	14.29	135,639.35	.6429	610,235
2001	325,560.34	7.00	14.29	46,522.57	.5000	162,780
2002	547,912.61	7.00	14.29	78,296.71	.3571	195,660
2003	231,000.11	7.00	14.29	33,009.92	.2143	49,503
2004	1,276,424.72	7.00	14.29	182,401.09	.0714	91,137
TOTAL	15,150,459.73			1,928,718.80		10,771,266

ACCOUNT 627 SPILLWAY STRUCTURES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUE FACTOR (5)	D DEPREC AMOUNT (6)
SURVI	VOR CURVE IOWA 1	00-R4			
NET S	ALVAGE PERCENT 0				
1967	1,140,132.00	1.05	11,971.39	.3938	448,984
1970	2,136,380.00	1.05	22,431.99	.3623	774,010
1980	3,482,644.79	1.06	36,916.03	.2597	904,443
1983	7,045,902.33	1.06	74,686.56	.2279	1,605,761
1984	1,889.23	1.06	20.03	.2173	411
1985	6,509,166.00	1.06	68,997.16	.2067	1,345,445
1988	4,815,829.30	1.06	51,047.79	.1749	842,289
1991	35,581.53	1.06	377.16	.1431	5,092
1992	6,707.73	1.06	71.10	.1325	889
1994	37,231.12	1.06	394.65	.1113	4,144
2003	1,737,806.17	1.06	18,420.75	.0159	27,631
TOTAL	26,949,270.20		285,334.61		5,959,099

ACCOUNT 629 STACK BREECHING

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 ALVAGE PERCENT 0	-S3			
1971	860,786.00	2.31	19,884.16	.7739	666,162
1980	1,698,208.00	2.55	43,304.30	.6248	1,061,040
1989	867,574.37	2.66	23,077.48	.4123	357,701
1990	732,574.05	2.67	19,559.73	.3872	283,653
TOTAL	4,159,142.42		105,825.67		2,368,556

IC-NLH-1 Attachment 1, Page 539 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 633 STACK LINERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4 LVAGE PERCENT 0				
2003	1,950,831.68	2.68	52,282.29	.0402	78,423
TOTAL	1,950,831.68		52,282.29		78,423

ACCOUNT 635 STACKS (EXHAUST)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4	0-S3			
NEI DA	HUAGE FERCENI U				
1976	8,601.34	2.45	210.73	.6983	6,006
1977	69,609.69	2.48	1,726.32	.6820	47,474
1986	27,918.81	2.64	737.06	.4884	13,636
1987	195,009.66	2.65	5,167.76	.4638	90,445
1988	6,132.90	2.66	163.14	.4389	2,692
1990	661,362.47	2.67	17,658.38	.3872	256,080
1992	848,455.13	2.68	22,738.60	.3350	284,232
1995	36,955.81	2.68	990.42	.2546	9,409
1996	96,060.79	2.68	2,574.43	.2278	21,883
TOTAL	1,950,106.60		51,966.84		731,857

ACCOUNT 637 STATIC EXCITATION - EXCITER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUE	D DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVI	VOR CURVE IOWA 30)-R4			
	ALVAGE PERCENT 0	<i>y</i> 111			
1976	32,918.00	3.00	987.54	.8550	28,145
1970	•				
	36,724.00	3.04	1,116.41	.8360	30,701
1980	1,486,460.82	3.16	46,972.16	.7742	1,150,818
1983	442,172.57	3.26	14,414.83	.7009	309,919
1985	228,868.65	3.32	7,598.44	.6474	148,170
1988	2,134.84	3.40	72.58	.5610	1,198
1989	216,765.38	3.42	7,413.38	.5301	114,907
1992	80,801.49	3.47	2,803.81	.4338	35,052
1995	688,732.45	3.50	24,105.64	.3325	229,004
1997	655,805.21	3.52	23,084.34	.2640	173,133
1999	790,169.82	3.53	27,892.99	.1942	153,451
2000	654,676.11	3.53	23,110.07	.1589	104,028
2001	16,588.65	3.54	587.24	.1239	2,055
2002	600,165.07	3.54	21,245.84	.0885	53,115
2003	590,425.47	3.54	20,901.06	.0531	31,352
2004	633,207.06	3.55	22,478.85	.0178	11,271
TOTAL	7,156,615.59		244,785.18		2,576,319

ACCOUNT 639 STATIC EXCITATION - FIELD BKRS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIV	OR CURVE IOWA 30	0-R4			
NET SA	LVAGE PERCENT 0				
1967	1,279.42	2.54	32.50	.9525	1,219
1971	47,114.00	2.75	1,295.64	.9213	43,406
1976	8,000.00	3.00	240.00	.8550	6,840
1977	8,000.00	3.04	243.20	.8360	6,688
1980	84,562.38	3.16	2,672.17	.7742	65,468
1982	6,129.00	3.23	197.97	.7268	4,455
1983	25,045.38	3.26	816.48	.7009	17,554
1985	45,157.00	3.32	1,499.21	.6474	29,235
1990	38,423.68	3.44	1,321.77	.4988	19,166
1992	6,733.46	3.47	233.65	.4338	2,921
2004	15,508.29	3.55	550.54	.0178	276
TOTAL	285,952.61		9,103.13		197,228

ACCOUNT 641 STATIC EXCITATION - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 ALVAGE PERCENT 0)-R4			
1967	25,589.03	2.54	649.96	.9525	24,374
1971	92,234.00	2.75	2,536.44	.9213	84,975
1976	5,000.00	3.00	150.00	.8550	4,275
1977	5,418.68	3.04	164.73	.8360	4,530
1980	162,279.83	3.16	5,128.04	.7742	125,637
1983	46,600.29	3.26	1,519.17	.7009	32,662
1985	81,282.00	3.32	2,698.56	.6474	52,622
1991	130,882.28	3.46	4,528.53	.4671	61,135
1992	47,134.20	3.47	1,635.56	.4338	20,447
1998	640,563.59	3.52	22,547.84	.2288	146,561
TOTAL	1,236,983.90		41,558.83		557,218

ACCOUNT 643 STATIC EXCITATION - XFORMERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	DR CURVE IOWA 3 LVAGE PERCENT 0	0-R4			
1967	25,589.03	2.54	649.96	.9525	24,374
1970	38,935.00	2.70	1,051.25	.9315	36,268
1971	92,234.00	2.75	2,536.44	.9213	84,975
1977	59,008.00	3.04	1,793.84	.8360	49,331
1978	22,136.11	3.08	681.79	.8162	18,067
1980	265,233.03	3.16	8,381.36	.7742	205,343
1982	747.91	3.23	24.16	.7268	544
1983	44,217.26	3.26	1,441.48	.7009	30,992
1985	325,129.00	3.32	10,794.28	.6474	210,489
TOTAL	873,229.34		27,354.56		660,383

ACCOUNT 645 STN SERV-CTL OR RELAY BOARD

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0)-R4			
1967	5,234.60	2.26	118.30	.8475	4,436
1980	129,219.30	2.52	3,256.33	.6174	79,780
1983	130,902.33	2.56	3,351.10	.5504	72,049
1985	298,138.00	2.58	7,691.96	.5031	149,993
TOTAL	563,494.23		14,417.69		306,258

ACCOUNT 647 STATION SERVICE - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0)-R4			
1980	51,453.10	2.52	1,296.62	.6174	31,767
1985	34,323.00	2.58	885.53	.5031	17,268
1987	586.15	2.60	15.24	.4550	267
1988	25,323.86	2.61	660.95	.4307	10,907
1993	8,363.02	2.63	219.95	.3025	2,530
TOTAL	120,049.13		3,078.29		62,739

ACCOUNT 649 STATION SERVICE - PANEL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4 ALVAGE PERCENT 0	0-R4			
1978	61,768.00	2.49	1,538.02	.6599	40,761
1980	27,531.30	2.52	693.79	.6174	16,998
1983	440,488.85	2.56	11,276.51	.5504	242,445
1985	50,835.00	2.58	1,311.54	.5031	25,575
1986	44,125.46	2.59	1,142.85	.4792	21,145
1988	290,125.01	2.61	7,572.26	.4307	124,957
1989	79,495.22	2.61	2,074.83	.4046	32,164
1991	34,268.94	2.62	897.85	.3537	12,121
1993	2,443.94	2.63	64.28	.3025	739
1994	32,566.80	2.64	859.76	.2772	9,028
1995	0.01	2.64		.2508	
1996	39,116.78	2.64	1,032.68	.2244	8,778
TOTAL	1,102,765.31		28,464.37		534,711

ACCOUNT 651 STATION SERVICE - TRANSFORMERS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

1971 151,872.00 2.35 3,568.99 .7873 119,000 1974 450.00 2.41 10.85 .7351 1975 1,500.00 2.43 36.45 .7169 1,000 1978 10,487.26 2.49 261.13 .6599 6,000 1979 1,334.85 2.50 33.37 .6375 1980 189,528.02 2.52 4,776.11 .6174 117,000 1982 2,401.61 2.54 61.00 .5715 1,000 1983 208,162.79 2.56 5,328.97 .5504 114,000 1985 117,553.00 2.58 3,032.87 .5031 59,000 1986 2,856.46 2.59 73.98 .4792 1,000 1987 677.96 2.60 17.63 .4550 1988 1,685.24 2.61 43.98 .4307 1989 17,465.23 2.61 455.84 .4046 7,000	YEAR (1)	R COST	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
1971 151,872.00 2.35 3,568.99 .7873 119,000 1974 450.00 2.41 10.85 .7351 1975 1,500.00 2.43 36.45 .7169 1,000 1978 10,487.26 2.49 261.13 .6599 6,000 1979 1,334.85 2.50 33.37 .6375 1980 189,528.02 2.52 4,776.11 .6174 117,000 1982 2,401.61 2.54 61.00 .5715 1,000 1983 208,162.79 2.56 5,328.97 .5504 114,000 1985 117,553.00 2.58 3,032.87 .5031 59,000 1986 2,856.46 2.59 73.98 .4792 1,000 1987 677.96 2.60 17.63 .4550 1988 1,685.24 2.61 43.98 .4307 1989 17,465.23 2.61 455.84 .4046 7,000						
1992 2,027.39 2.63 53.32 .3288 1994 2,767.63 2.64 73.07 .2772	1971 1974 1975 1978 1979 1980 1982 1983 1985 1986 1987 1988 1990	1 151,872.00 450.00 1,500.00 10,487.26 1,334.85 189,528.02 2,401.61 3208,162.79 117,553.00 2,856.46 677.96 1,685.24 17,465.23 20,126.00 2,027.39	2.35 2.41 2.43 2.49 2.50 2.52 2.54 2.56 2.58 2.59 2.60 2.61 2.61 2.62 2.63	3,568.99 10.85 36.45 261.13 33.37 4,776.11 61.00 5,328.97 3,032.87 73.98 17.63 43.98 455.84 527.30 53.32	.7873 .7351 .7169 .6599 .6375 .6174 .5715 .5504 .5031 .4792 .4550 .4307 .4046 .3799	3,756 119,569 331 1,075 6,921 851 117,015 1,373 114,573 59,141 1,369 308 726 7,066 7,646 667 767
1995 21,027.99 2.64 555.14 .2508 5, 1996 3,118.92 2.64 82.34 .2244	1996	5 21,027.99 6 3,118.92	2.64	82.34		5,274 700 449,128

ACCOUNT 653 STOP LOGS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAI RATE	L ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	VOR CURVE IOWA 6 ALVAGE PERCENT 0	5-R4			
1967	5,486.20	1.56	85.58	.5850	3,209
1970	20,000.00	1.58	316.00	.5451	10,902
1978	95,459.00	1.60	1,527.34	.4240	40,475
1980	348,484.34	1.61	5,610.60	.3945	137,477
1983	246,819.06	1.62	3,998.47	.3483	85,967
1988	810,671.37	1.62	13,132.88	.2673	216,692
1989	16,397.21	1.62	265.63	.2511	4,117
1999	22,847.30	1.63	372.41	.0897	2,049
2002	150,985.30	1.64	2,476.16	.0410	6,190
2003	135,012.07	1.64	2,214.20	.0246	3,321
TOTAL	1,852,161.85		29,999.27		510,399

ACCOUNT 655 STORAGE PALLETS AND RACKINGS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAL RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	OR CURVE IOWA 2	5-R1.5			
1973	7,245.46	2.74	198.53	.8631	6,254
1984	10,706.05	3.38	361.86	.6929	7,418
1998	3,696.62	4.53	167.46	.2945	1,089
TOTAL	21,648.13		727.85		14,761

ACCOUNT 657 STORM AND YARD DRAINAGE SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 45 LVAGE PERCENT 0	5-R4			
1971	97,554.00	2.16	2,107.17	.7236	70,590
1980	203,907.00	2.27	4,628.69	.5562	113,413
1985	170,820.91	2.31	3,945.96	.4505	76,955
1989	3,287.74	2.33	76.60	.3612	1,188
1991	27,382.54	2.34	640.75	.3159	8,650
1993	2,307.21	2.35	54.22	.2703	624
1995	31,748.63	2.35	746.09	.2233	7,089
TOTAL	537,008.03		12,199.48		278,509

ACCOUNT 659 STORM DRAINAGE SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 45 LVAGE PERCENT 0	-R4			
1980	56,567.54	2.27	1,284.08	.5562	31,463
1983	237,980.07	2.30	5,473.54	.4945	117,681
1985	203,409.00	2.31	4,698.75	.4505	91,636
1987	2,681.27	2.32	62.21	.4060	1,089
1988	963.97	2.33	22.46	.3845	371
1990	47,854.61	2.34	1,119.80	.3393	16,237
1991	3,037.41	2.34	71.08	.3159	960
1992	39,856.38	2.34	932.64	.2925	11,658
TOTAL	592,350.25		13,664.56		271,095

ACCOUNT 661 STREET LIGHTS - 150 HPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 20 LVAGE PERCENT 0)-L2			
1981	383.50	3.38	12.96	.7943	305
1983	1,549.50	3.59	55.63	.7719	1,196
1984	273.35	3.70	10.11	.7585	207
1985	244.00	3.82	9.32	.7449	182
1986	730.00	3.95	28.84	.7308	533
1987	1,355.99	4.09	55.46	.7158	971
1988	413.16	4.24	17.52	.6996	289
1989	781.35	4.39	34.30	.6805	532
1990	1,160.28	4.56	52.91	.6612	767
1992	10,182.11	4.89	497.91	.6113	6,224
1993	2,134.00	5.06	107.98	.5819	1,242
1994	2,996.96	5.23	156.74	.5492	1,646
1995	1,818.00	5.39	97.99	.5121	931
1996	2,433.00	5.53	134.54	.4701	1,144
1997	8,222.49	5.66	465.39	.4245	3,490
1998	757.52	5.78	43.78	.3757	285
1999	5,450.43	5.90	321.58	.3245	1,769
2000	16,452.59	6.01	988.80	.2705	4,450
2001	10,063.79	6.12	615.90	.2142	2,156
2003	28,122.66	6.28	1,766.10	.0942	2,649
2004	17,801.87	6.32	1,125.08	.0316	563
TOTAL	113,326.55		6,598.84		31,531

ACCOUNT 663 STREET LIGHTS - 250 MERC VAP

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAL	ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO	R CURVE IOWA 20)-L2			
NET SAL	VAGE PERCENT 0				
1981	60.00	3.38	2.03	.7943	48
1982	8,569.15	3.48	298.21	.7830	6,710
1983	5,021.17	3.59	180.26	.7719	3,876
1984	1,578.48	3.70	58.40	.7585	1,197
1986	543.93	3.95	21.49	.7308	398
1987	10,343.20	4.09	423.04	.7158	7,404
1988	434.33	4.24	18.42	.6996	304
1989	910.56	4.39	39.97	.6805	620
1990	1,785.13	4.56	81.40	.6612	1,180
1991	127.07	4.72	6.00	.6372	81
1992	3,254.37	4.89	159.14	.6113	1,989
1993	1,423.00	5.06	72.00	.5819	828
1994	3,531.00	5.23	184.67	.5492	1,939
1995	0.01	5.39		.5121	
1996	621.87	5.53	34.39	.4701	292
1997	2,269.80	5.66	128.47	.4245	964
1999	757.90	5.90	44.72	.3245	246
2000	312.83	6.01	18.80	.2705	85
2003	923.45	6.28	57.99	.0942	87
TOTAL	42,467.25		1,829.40		28,248

ACCOUNT 665 STREET LIGHTS - 400 HPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAL RATE	ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO:	R CURVE IOWA 2	0-L2			
NET SAL	VAGE PERCENT 0				
1989	2,388.10	4.39	104.84	.6805	1,625
1991	2,876.60	4.72	135.78	.6372	1,833
1993	2,482.61	5.06	125.62	.5819	1,445
1995	0.07	5.39	123.02	.5121	1,443
					
1997	1,190.01	5.66	67.35	.4245	505
1999	805.14	5.90	47.50	.3245	261
2000	377.32	6.01	22.68	.2705	102
2001	238.76	6.12	14.61	.2142	51
2003	4,486.25	6.28	281.74	.0942	423
2004	1,264.17	6.32	79.90	.0316	40
2001	_,,_,	3.32		.3310	10
TOTAL	16,109.03		880.02		6,285

ACCOUNT 667 STREET LIGHTS - 100 HPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 20 LVAGE PERCENT 0)-L2			
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2003	6,821.29 1,039.00 3,094.54 33,168.34 1,003.65 23,258.27 23,265.18 38,298.53 46,771.11 68,551.93 19,185.02 29,374.11 58,646.96 61,121.22 53,378.21 53,759.00 187,366.45 3,928.36 85,981.30 204,818.78 135,619.16 327,904.38	3.38 3.48 3.59 3.70 3.82 3.95 4.09 4.24 4.39 4.56 4.72 4.89 5.06 5.23 5.39 5.53 5.66 5.78 5.90 6.01 6.12 6.28	230.56 36.16 111.09 1,227.23 38.34 918.70 951.55 1,623.86 2,053.25 3,125.97 905.53 1,436.39 2,967.54 3,196.64 2,877.09 2,972.87 10,604.94 227.06 5,072.90 12,309.61 8,299.89 20,592.40	.7943 .7830 .7719 .7585 .7449 .7308 .7158 .6996 .6805 .6612 .6372 .6113 .5819 .5492 .5121 .4701 .4245 .3757 .3245 .2705 .2142	5,418 814 2,389 25,158 748 16,997 16,653 26,794 31,828 45,327 12,225 17,956 34,127 33,568 27,335 25,272 79,537 1,476 27,901 55,403 29,050 30,889
2004 TOTAL	188,172.94 1,654,527.73	6.32	11,892.53 93,672.10	.0316	5,946 552,811

ACCOUNT 669 STRUCTL SUPPS (WOOD & STEEL)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 50- LVAGE PERCENT 0	-S3			
1967	259,172.83	1.93	5,002.04	.7238	187,589
1968	166,628.52	1.95	3,249.26	.7118	118,606
1970	619,694.48	1.98	12,269.95	.6831	423,313
1974	40,813.35	2.04	832.59	.6222	25,394
1975	89,370.64	2.05	1,832.10	.6048	54,051
1976	86,734.84	2.06	1,786.74	.5871	50,922
1977	79,404.15	2.07	1,643.67	.5693	45,205
1978	840,408.57	2.08	17,480.50	.5512	463,233
1979	365,784.41	2.09	7,644.89	.5330	194,963
1980	251,772.71	2.10	5,287.23	.5145	129,537
1981	251,323.86	2.11	5,302.93	.4959	124,632
1982	676,168.39	2.12	14,334.77	.4770	322,532
1983	313,517.81	2.12	6,646.58	.4558	142,901
1984	21,930.02	2.13	467.11	.4367	9,577
1985	11,743.67	2.13	250.14	.4154	4,878
1986	75,722.14	2.13	1,612.88	.3941	29,842
1987	120,798.99	2.14	2,585.10	.3745	45,239
1988	36,837.40	2.14	788.32	.3531	13,007
1989	401,625.58	2.14	8,594.79	.3317	133,219
1990	890,848.22	2.14	19,064.15	.3103	276,430
1991	370,290.44	2.14	7,924.22	.2889	106,977
1992	710,409.46	2.14	15,202.76	.2675	190,035
1993 1994	54,374.77 30,809.42	2.14 2.14	1,163.62 659.32	.2461	13,382
1994	462,736.12	2.14	9,902.55	.2247 .2033	6,923 94,074
1995	252,925.65	2.14	5,412.61	.1819	46,007
1997	48,321.98	2.14	1,034.09	.1605	7,756
1999	13,729.33	2.14	293.81	.1177	1,616
2000	202,822.92	2.14	4,360.69	.0968	19,633
2000	51,839.87	2.15	1,114.56	.0753	3,904
2001	6,311.29	2.15	135.69	.0538	3,904
2002	183,333.42	2.15	3,941.67	.0323	5,922
2003	34,459.79	2.15	740.89	.0108	372
TOTAL	8,022,665.04		168,562.22		3,292,011

ACCOUNT 671 SUMP PUMPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 45 LVAGE PERCENT 0	5-S4			
1967	15,000.00	2.14	321.00	.8025	12,038
1970	7,000.00	2.20	154.00	.7590	5,313
1980	54,056.59	2.29	1,237.90	.5611	30,331
1985	1,426.00	2.30	32.80	.4485	640
1989	21,760.44	2.30	500.49	.3565	7,758
1999	50,381.53	2.30	1,158.78	.1265	6,373
2002	35,394.24	2.30	814.07	.0575	2,035
TOTAL	185,018.80		4,219.04		64,488

ACCOUNT 673 SURGE TANK

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 45 ALVAGE PERCENT 0	-S4			
1967 1970 1996 2000	1,468,768.00 1,062,884.00 26,204.06 245,421.11	2.14 2.20 2.30 2.30	31,431.64 23,383.45 602.69 5,644.69	.8025 .7590 .1955 .1035	1,178,686 806,729 5,123 25,401
TOTAL	2,803,277.17		61,062.47		2,015,939

ACCOUNT 675 SURGE TANK HEATING SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4				
NET SA	LVAGE PERCENT 0				
1967	40,232.00	2.14	860.96	.8025	32,286
1970	20,116.00	2.20	442.55	.7590	15,268
1986	79,504.47	2.30	1,828.60	.4255	33,829
2001	271,796.47	2.30	6,251.32	.0805	21,880
2002	299,651.03	2.30	6,891.97	.0575	17,230
TOTAL	711,299.97		16,275.40		120,493

ACCOUNT 677 SWITCHES (LOAD BREAK & ISO SW)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAI RATE	ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	DR CURVE IOWA 25 LVAGE PERCENT 0	5-R3			
1996	49,810.39	4.28	2,131.88	.3638	18,121
2000	98,618.41	4.44	4,378.66	.1998	19,704
2001	13,750.90	4.48	616.04	.1568	2,156
2004	8,687.61	4.68	406.58	.0234	203
TOTAL	170,867.31		7,533.16		40,184

ACCOUNT 679 SWITCHGEAR

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 2 LVAGE PERCENT 0	-			
1973 1980 1981 1982 1984 1985 1986 1987 1988 1989 1990 1992 1994 1995 1996 1997 1998 1999 2000 2001 2002	80,010.49 179,902.06 53,317.17 123,205.18 108,404.79 2,462,174.55 47,209.93 314,054.66 30,921.33 133,070.74 23,140.11 312,919.88 470,143.96 34,005.98 54,304.71 1,237,021.85 224,915.13 30,772.14 471,315.66 1,028,374.14 972,700.75	2.94 3.40 3.47 3.53 3.65 3.71 3.77 3.83 3.88 3.94 3.99 4.09 4.19 4.23 4.28 4.32 4.36 4.40 4.44 4.48 4.53	2,352.31 6,116.67 1,850.11 4,349.14 3,956.77 91,346.68 1,779.81 12,028.29 1,199.75 5,242.99 923.29 12,798.42 19,699.03 1,438.45 2,324.24 53,439.34 9,806.30 1,353.97 20,926.42 46,071.16 44,063.34	.9261 .8330 .8155 .7943 .7483 .7235 .6975 .6703 .6402 .6107 .5786 .5113 .4400 .4019 .3638 .3240 .2834 .2420 .1998 .1568	74,098 149,858 43,480 97,862 81,119 1,781,383 32,929 210,511 19,796 81,266 13,389 159,996 206,863 13,667 19,756 400,795 63,741 7,447 94,169 161,249 110,207
2003 TOTAL	1,377,233.02 9,769,118.23	4.58	63,077.27 406,143.75	.0687	94,616

IC-NLH-1 Attachment 1, Page 563 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 681 SWITCHGEAR(SF6)

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 25 VAGE PERCENT 0	-R3			
1995	0.04	4.23		.4019	
TOTAL	0.04				

ACCOUNT 683 TAILRACE CHANNEL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 10 CALVAGE PERCENT 0	00-R4			
1967	741,000.00	1.05	7,780.50	.3938	291,806
1970	1,473,000.00	1.05	15,466.50	.3623	533,668
1978	1,644,386.00	1.05	17,266.05	.2783	457,633
1980	993,540.63	1.06	10,531.53	.2597	258,023
1983	13,093,883.53	1.06	138,795.17	.2279	2,984,096
1985	1,174,151.00	1.06	12,446.00	.2067	242,697
1989	178,821.17	1.06	1,895.50	.1643	29,380
2003	9,587,123.54	1.06	101,623.51	.0159	152,435
TOTAL	28,885,905.87		305,804.76		4,949,738

ACCOUNT 685 TELECONTROL MISC EQUIPMENT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNU RATE (3)	AL ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 1				
1111 01		,			
1978	2,813.25			1.0000	2,813
1982	59,039.47			1.0000	59,039
1984	2,492.56			1.0000	2,493
1985	17,669.00	5.24	925.86	1.0000	17,669
1986	54,863.50	5.40	2,962.63	.9990	54,809
1987	27,455.13	5.68	1,559.45	.9940	27,290
1988	5,544.00	5.97	330.98	.9851	5,461
1990	144,609.11	6.61	9,558.66	.9585	138,608
1991	17,109.17	6.97	1,192.51	.9410	16,100
1992	147,272.33	7.37	10,853.97	.9213	135,682
1993	6,284.77	7.79	489.58	.8959	5,631
1995	3,705.46	8.72	323.12	.8284	3,070
1996	563,196.10	9.19	51,757.72	.7812	439,969
1997	161,686.72	9.64	15,586.60	.7230	116,899
1998	229,030.00	10.04	22,994.61	.6526	149,465
1999	2,231,838.92	10.36	231,218.51	.5698	1,271,702
2000	60,975.49	10.57	6,445.11	.4757	29,006
2001	464,745.40	10.68	49,634.81	.3738	173,722
2002	34,416.62	10.73	3,692.90	.2683	9,234
2003	1,027,367.74	10.74	110,339.30	.1611	165,509
2004	126,262.56	10.74	13,560.60	.0537	6,780
TOTAL	5,388,377.30		533,426.92		2,830,951

ACCOUNT 687 TELE-PROTECTION EQUIPMENT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA ALVAGE PERCENT				
1976	12,295.00			1.0000	12,295
1980	10,657.03			1.0000	10,657
1982	5,897.48			1.0000	5,897
1987	56,027.34	5.68	3,182.35	.9940	55,691
1989	49,150.85	6.27	3,081.76	.9719	47,770
1990	165,001.31	6.61	10,906.59	.9585	158,154
1995	14,151.20	8.72	1,233.98	.8284	11,723
1999	636.11	10.36	65.90	.5698	362
2001	340,856.91	10.68	36,403.52	.3738	127,412
2003	686,989.81	10.74	73,782.71	.1611	110,674
TOTAL	1,341,663.04		128,656.81		540,635

ACCOUNT 689 TELEPHONE APPARATUS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNU. RATE (3)	AL ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA				
1971 1976 1978 1980 1982 1983 1984 1987 1988 1990 1991 1992 1993 1994 1995 1997 1998 2000 2001 2003 2004	6,880.88 3,448.87 1,920.03 10,711.37 41,723.79 1,031.04 21,872.53 7,860.44 15,437.58 5,780.47 190,374.66 871.06 89,229.18 49,332.70 9,313.47 752,985.39 210,301.71 49,888.77 14,130.49 20,632.43 1,173.69 73,787.76	5.68 5.97 6.27 6.61 6.97 7.37 7.79 8.25 8.72 9.64 10.04 10.57 10.68 10.74	446.47 921.62 362.44 12,583.77 60.71 6,576.19 3,843.02 768.36 65,660.33 20,273.08 5,008.83 1,493.59 2,203.54 126.05 7,924.81	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 .9940 .9851 .9719 .9585 .9410 .9213 .8959 .8663 .8284 .7230 .6526 .4757 .3738 .1611	6,881 3,449 1,920 10,711 41,724 1,031 21,873 7,813 15,208 5,618 182,474 820 82,207 44,197 8,068 623,773 152,048 32,557 6,722 7,712 189 3,962
TOTAL	1,578,688.31		128,252.81		1,260,957

ACCOUNT 691 TEST EQUIPMENT - GENERAL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 2	25-R1.5			
NET SA	LVAGE PERCENT ()			
1970	17,487.12	2.59	452.92	.8936	15,626
1971	37,988.36	2.64	1,002.89	.8844	33,597
1974	5,773.89	2.79	161.09	.8510	4,914
1975	8,404.67	2.85	239.53	.8408	7,067
1976	1,590.00	2.90	46.11	.8265	1,314
1977	8,403.23	2.96	248.74	.8140	6,840
1978	24,137.74	3.02	728.96	.8003	19,317
1980	20,934.43	3.13	655.25	.7669	16,055
1981	27,625.04	3.19	881.24	.7497	20,710
1982	66,760.20	3.25	2,169.71	.7313	48,822
1983	50,643.23	3.32	1,681.36	.7138	36,149
1984	35,496.11	3.38	1,199.77	.6929	24,595
1985	78,173.01	3.44	2,689.15	.6708	52,438
1986	93,730.00	3.51	3,289.92	.6494	60,868
1987	239,786.80	3.57	8,560.39	.6248	149,819
1988	112,845.86	3.64	4,107.59	.6006	67,775
1989	274,965.60	3.71	10,201.22	.5751	158,133
1990	121,087.25	3.78	4,577.10	.5481	66,368
1991	24,340.79	3.86	939.55	.5211	12,684
1992	119,832.51	3.94	4,721.40	.4925	59,018
1993	121,434.74	4.02	4,881.68	.4623	56,139
1994	36,448.59	4.11	1,498.04	.4316	15,731
1995	73,182.28	4.20	3,073.66	.3990	29,200
1996	86,638.33	4.30	3,725.45	.3655	31,666
1997	74,538.11	4.41	3,287.13	.3308	24,657
1998	113,959.77	4.53	5,162.38	.2945	33,561
1999	1,800.00	4.67	84.06	. 2569	462
2000	14,050.00	4.83	678.62	.2174	3,054
2001	15,216.84	5.03	765.41	.1761	2,680
2003	35,528.41	5.68	2,018.01	.0852	3,027
2004	4,723.93	6.63	313.20	.0332	157
TOTAL	1,947,526.84		74,041.53		1,062,443

ACCOUNT 693 TEST EQUIPMENT - TELECONTROL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 25 LVAGE PERCENT 0	5-R1.5			
1971	1,585.15	2.64	41.85	.8844	1,402
1977	1,410.86	2.96	41.76	.8140	1,148
1979	11,487.39	3.07	352.66	.7829	8,993
1980	53,238.48	3.13	1,666.36	.7669	40,829
1981	21,367.88	3.19	681.64	.7497	16,019
1982	23,326.47	3.25	758.11	.7313	17,059
1983	14,201.77	3.32	471.50	.7138	10,137
1984	13,559.80	3.38	458.32	.6929	9,396
1986	4,655.12	3.51	163.39	.6494	3,023
1987	9,280.87	3.57	331.33	.6248	5,799
1988	8,650.20	3.64	314.87	.6006	5,195
1989	29,581.05	3.71	1,097.46	.5751	17,012
1990	115,734.49	3.78	4,374.76	.5481	63,434
1991	29,694.84	3.86	1,146.22	.5211	15,474
1993	4,849.82	4.02	194.96	.4623	2,242
1994	12,161.78	4.11	499.85	.4316	5,249
1995	51,235.71	4.20	2,151.90	.3990	20,443
1996	87,788.63	4.30	3,774.91	.3655	32,087
1997	24,543.54	4.41	1,082.37	.3308	8,119
1998	83,877.00	4.53	3,799.63	.2945	24,702
1999	64,847.04	4.67	3,028.36	.2569	16,659
2000	107,049.65	4.83	5,170.50	.2174	23,273
2001	129,850.59	5.03	6,531.48	.1761	22,867
2003	16,309.95	5.68	926.41	.0852	1,390
2004	64,428.00	6.63	4,271.58	.0332	2,139
TOTAL	984,716.08		43,332.18		374,090

ACCOUNT 695 TOOL'S & EQUIPMENT - GENERAL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIV	OR CURVE IOWA	25-R1.5			
NET SA	ALVAGE PERCENT	0			
1970	4,554.15	2.59	117.95	.8936	4,070
1971	1,010.62	2.64	26.68	.8844	894
1975	48,095.99	2.85	1,370.74	.8408	40,439
1977	33,537.24	2.96	992.70	.8140	27,299
1978	35,888.76	3.02	1,083.84	.8003	28,722
1979	10,515.42	3.07	322.82	.7829	8,233
1980	107,072.48	3.13	3,351.37	.7669	82,114
1981	112,320.38	3.19	3,583.02	.7497	84,207
1982	47,807.77	3.25	1,553.75	.7313	34,962
1983	82,816.55	3.32	2,749.51	.7138	59,114
1984	59,043.99	3.38	1,995.69	.6929	40,912
1985	138,005.02	3.44	4,747.37	.6708	92,574
1986	193,900.09	3.51	6,805.89	.6494	125,919
1987	145,940.01	3.57	5,210.06	.6248	91,183
1988	193,895.50	3.64	7,057.80	.6006	116,454
1989	340,954.93	3.71	12,649.43	.5751	196,083
1990	256,902.71	3.78	9,710.92	.5481	140,808
1991	364,743.90	3.86	14,079.11	.5211	190,068
1992	371,175.09	3.94	14,624.30	.4925	182,804
1993	203,777.85	4.02	8,191.87	.4623	94,207
1994	241,477.27	4.11	9,924.72	.4316	104,222
1995	373,875.55	4.20	15,702.77	.3990	149,176
1996	316,999.20	4.30	13,630.97	.3655	115,863
1997	563,345.48	4.41	24,843.54	.3308	186,355
1998	368,315.80	4.53	16,684.71	.2945	108,469
1999	716,151.89	4.67	33,444.29	.2569	183,979
2000	521,711.78	4.83	25,198.68	.2174	113,420
2001	344,252.08	5.03	17,315.88	.1761	60,623
2002	352,671.75	5.29	18,656.34	.1323	46,658
2003	445,248.02	5.68	25,290.09	.0852	37,935
2004	322,091.25	6.63	21,354.65	.0332	10,693
TOTAL	7,318,098.52	-	322,271.46		2,758,459

ACCOUNT 697 TOWERS - GUYED ANCHORS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUE FACTOR (5)	D DEPREC AMOUNT (6)
	VOR CURVE IOWA 65 ALVAGE PERCENT 0	5-R2.5			
1967	2,272,284.18	1.51	34,311.49	.5663	1,286,795
1968	843,020.81	1.52	12,813.92	.5548	467,708
1970	3,140.50	1.54	48.36	.5313	1,669
1977	1,323,088.00	1.60	21,169.41	.4400	582,159
1989	68,214.12	1.72	1,173.28	.2666	18,186
1990	573,616.82	1.73	9,923.57	.2509	143,920
1999	222,733.88	1.85	4,120.58	.1018	22,674
2002	173,544.17	1.93	3,349.40	.0483	8,382
TOTAL	5,479,642.48		86,910.01		2,531,493

ACCOUNT 699 TOWERS - METAL GUYED

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 69 ALVAGE PERCENT 0	5-R2.5			
1967 1968 1970 1974 1977 1980 1981 1982 1983 1985 1989 1990 1991 1999 2000 2001 2002	4,623,953.49 2,220,727.08 19,268.08 89,000.00 1,915,239.94 128,022.60 133,177.73 27,740.73 5,111,708.00 14,909,454.99 624,456.50 1,853,274.21 435,250.89 588,511.90 1,022,080.97 3,524,311.86 8,728,838.25	1.51 1.52 1.54 1.57 1.60 1.63 1.64 1.65 1.66 1.72 1.73 1.74 1.85 1.87 1.89	69,821.70 33,755.05 296.73 1,397.30 30,643.84 2,086.77 2,184.11 457.72 84,854.35 250,478.84 10,740.65 32,061.64 7,573.37 10,887.47 19,112.91 66,609.49 168,466.58	.5548 .5313 .4789 .4400 .3994 .3854 .3713	2,618,545 1,232,059 10,237 42,622 842,706 51,132 51,327 10,300 1,824,369 4,884,337 166,480 464,986 102,240 59,911 86,059 233,309 421,603
2003 2004 TOTAL	5,004,852.03 543,570.73 51,503,439.98	1.97 2.09	98,595.58 11,360.63 901,384.73	.0296 .0105	148,144 5,707 3,256,073

ACCOUNT 701 TOWERS - METAL RIDGED

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 6 ALVAGE PERCENT 0	5-R2.5			
1967	878,375.71	1.51	13,263.47	.5663	497,424
1968	624,296.19	1.52	9,489.30	.5548	346,360
1970	61,473.26	1.54	946.69	.5313	32,661
1974	239,024.10	1.57	3,752.68	.4789	114,469
1976	67,922.93	1.59	1,079.97	.4532	30,783
1977	907,130.00	1.60	14,514.08	.4400	399,137
1983	116,438.18	1.66	1,932.87	.3569	41,557
1988	244,198.56	1.71	4,175.80	.2822	68,913
1990	1,485,613.35	1.73	25,701.11	.2509	372,740
1991	183,641.28	1.74	3,195.36	.2349	43,137
1993	131,812.19	1.76	2,319.89	.2024	26,679
2002	356,069.83	1.93	6,872.15	.0483	17,198
2004	1,509,566.38	2.09	31,549.94	.0105	15,850
TOTAL	6,805,561.96		118,793.31		2,006,908

ACCOUNT 703 TRANSFORMERS-CURRENT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 45- LVAGE PERCENT 0	R3			
1967	143,765.35	2.02	2,904.06	.7575	108,902
1968	34,185.72	2.04	697.39	.7446	25,455
1970	282,673.31	2.07	5,851.34	.7142	201,885
1974	96,671.15	2.14	2,068.76	.6527	63,097
1975	81,403.40	2.16	1,758.31	.6372	51,870
1976	6,297.84	2.18	137.29	.6213	3,913
1977	128,545.51	2.19	2,815.15	.6023	77,423
1978	208,796.18	2.21	4,614.40	.5857	122,292
1979	183,495.39	2.22	4,073.60	.5661	103,877
1980	169,579.03	2.24	3,798.57	.5488	93,065
1981	201,823.41	2.26	4,561.21	.5311	107,188
1982 1983	352,346.37 298,936.94	2.27 2.29	7,998.26 6,845.66	.5108 .4924	179,979 147,197
1984	34,264.70	2.29	788.09	.4715	
1986	62,590.89	2.33	1,458.37	.4311	16,156 26,983
1987	39,098.10	2.35	918.81	.4113	16,081
1988	63,656.26	2.36	1,502.29	.3894	24,788
1989	198,521.59	2.37	4,704.96	.3674	72,937
1990	148,730.73	2.39	3,554.66	.3466	51,550
1991	417,606.44	2.40	10,022.55	.3240	135,304
1992	624,256.40	2.41	15,044.58	.3013	188,088
1993	276,021.91	2.43	6,707.33	.2795	77,148
1994	38,420.56	2.44	937.46	.2562	9,843
1995	315,241.56	2.45	7,723.42	.2328	73,388
1996	37,384.41	2.46	919.66	.2091	7,817
1997	29,937.77	2.48	742.46	.1860	5,568
1998	34,443.38	2.49	857.64	.1619	5,576
1999	43,102.98	2.50	1,077.57	.1375	5,927
2000	351,356.61	2.52	8,854.19	.1134	39,844
2001	29,107.36	2.53	736.42	.0886	2,579
2002	16,791.72	2.55	428.19	.0638	1,071
2003	62,561.80	2.57	1,607.84	.0386	2,415
2004	18,099.72	2.62	474.21	.0131	237
TOTAL	5,029,714.49		117,184.70		2,049,443

ACCOUNT 705 TRANSFORMERS-GROUNDING

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIV	OR CURVE IOWA 45	5-R3			
NET SA	LVAGE PERCENT 0				
1967	111,206.05	2.02	2,246.36	.7575	84,239
1970	27,715.49	2.07	573.71	.7142	19,794
1978	128,236.63	2.21	2,834.03	.5857	75,108
1986	2,000.00	2.33	46.60	.4311	862
1990	22,837.16	2.39	545.81	.3466	7,915
1991	51,642.88	2.40	1,239.43	.3240	16,732
TOTAL	343,638.21		7,485.94		204,650

ACCOUNT 707 TRANSFORMERS-OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4 ALVAGE PERCENT 0	5-R3			
1968	52,998.12	2.04	1,081.16	.7446	39,462
1970	13,577.43	2.07	281.05	.7142	9,697
1971	7,616.53	2.09	159.19	.7002	5,333
1981	121,186.03	2.26	2,738.80	.5311	64,362
1983	181,716.29	2.29	4,161.30	.4924	89,477
1985	25,694.28	2.32	596.11	.4524	11,624
1987	4,212.72	2.35	99.00	.4113	1,733
1990	30,947.33	2.39	739.64	.3466	10,726
1994	759.14	2.44	18.52	.2562	194
1995	59,085.52	2.45	1,447.60	.2328	13,755
1996	861.19	2.46	21.19	.2091	180
1998	5,289.60	2.49	131.71	.1619	856
2001	2,862.40	2.53	72.42	.0886	254
2003	78,595.40	2.57	2,019.90	.0386	3,034
TOTAL	585,401.98		13,567.59		250,687

ACCOUNT 709 TRANSFORMERS-PAD TYPE-1000KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAL	ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	R CURVE IOWA 40 VAGE PERCENT 0)-R2.5			
1981	4,826.08	2.45	118.24	.5758	2,779
1982	37,992.64	2.47	938.42	.5558	21,116
1987	4,507.47	2.59	116.74	.4533	2,043
TOTAL	47,326.19		1,173.40		25,938

ACCOUNT 713 TRANSFORMERS-PAD TYPE-1500KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 40 LVAGE PERCENT 0	-R2.5			
1979 1996	21,000.00 106,762.84	2.40 2.82	504.00 3,010.71	.6120 .2397	12,852 25,591
TOTAL	127,762.84		3,514.71		38,443

IC-NLH-1 Attachment 1, Page 579 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 721 TRANSFORMERS-PAD TYPE-2500KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED I FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA A				
1983	60,540.05	2.50	1,513.50	.5375	32,540
TOTAL	60,540.05		1,513.50		32,540

ACCOUNT 723 TRANSFORMERS-PAD TYPE-250KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 40 VAGE PERCENT 0)-R2.5			
1989 1990 2003	22,138.85 1,300.00 46,397.75	2.64 2.66 3.14	584.47 34.58 1,456.89	.4092 .3857 .0471	9,059 501 2,185
TOTAL	69,836.60		2,075.94		11,745

ACCOUNT 725 TRANSFORMERS-PAD TYPE-333KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4 LVAGE PERCENT 0				
1982 1983 1987 1990 1992 1993 1994 1996 1997 1999 2000 2001	25,372.14 15,160.71 53,001.46 29,261.96 161,562.09 33,003.74 139,248.04 5,312.00 53,263.62 18,287.94 49,240.81 242,863.48	2.47 2.50 2.59 2.66 2.71 2.74 2.76 2.85 2.85 2.91 2.95 3.00	626.69 379.02 1,372.74 778.37 4,378.33 904.30 3,843.25 149.80 1,518.01 532.18 1,452.60 7,285.90	.5558 .5375 .4533 .3857 .3388 .3151 .2898 .2397 .2138 .1601 .1328 .1050	14,102 8,149 24,026 11,286 54,737 10,399 40,354 1,273 11,388 2,928 6,539 25,501
2003 2004 TOTAL	41,393.87 49,823.72 916,795.58	3.14 3.33	1,299.77 1,659.13 26,180.09	.0471 .0167	1,950 832 213,464
IOIAL	710,193.30		20,100.09		213,404

ACCOUNT 727 TRANSFORMERS-PAD TYPE-500KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 4 LVAGE PERCENT 0				
-					
1982	38,734.10	2.47	956.73	.5558	21,528
1984	14,234.01	2.52	358.70	.5166	7,353
1985	27,018.49	2.54	686.27	.4953	13,382
1989	41,830.18	2.64	1,104.32	.4092	17,117
1991	82,079.46	2.69	2,207.94	.3632	29,811
1994	30,070.85	2.76	829.96	.2898	8,715
1995	10,265.00	2.79	286.39	.2651	2,721
1996	44,345.47	2.82	1,250.54	.2397	10,630
2000	38,417.95	2.95	1,133.33	.1328	5,102
2001	94,756.12	3.00	2,842.68	.1050	9,949
2003	144,700.42	3.14	4,543.59	.0471	6,815
2004	36,810.40	3.33	1,225.79	.0167	615
TOTAL	603,262.45		17,426.24		133,738

ACCOUNT 731 TRANSFORMERS-PAD TYPE-750KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAI	ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	OR CURVE IOWA 40 LVAGE PERCENT 0)-R2.5			
1967	29,351.60	2.11	619.32	.7913	23,226
1978	108,835.00	2.38	2,590.27	.6307	68,642
2001	26,488.73	3.00	794.66	.1050	2,781
TOTAL	164,675.33		4,004.25		94,649

ACCOUNT 733 TRANSFORMERS-POLE TYPE-100KV

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
OR CURVE IOWA 2 LVAGE PERCENT 0	3-L2			
4,319.43 33,033.96 17,854.97 6,883.29 26,677.65 27,927.50 30,220.88 38,464.34 31,390.60 8,367.59 40,747.85 51,704.51 28,729.00 51,635.67 526,097.66 91,782.33 12,817.22	3.22 3.32 3.41 3.52 3.74 3.86 3.98 4.11 4.24 4.37 4.49 4.62 4.73 4.84 4.94 5.03 5.12	139.09 1,096.73 608.85 242.29 997.74 1,078.00 1,202.79 1,580.88 1,330.96 365.66 1,829.58 2,388.75 1,358.88 2,499.17 25,989.22 4,616.65 656.24	.7567 .7470 .7332 .7216 .6919 .6755 .6567 .6371 .6148 .5900 .5613 .5313 .4967 .4598 .4199 .3773	3,269 24,676 13,091 4,967 18,458 18,865 19,846 24,506 19,299 4,937 22,872 27,471 14,270 23,742 220,908 34,629 4,266
42,033.45 160,323.14 45,607.51 56,752.72 60,218.33 1,393,589.60	5.20 5.28 5.36 5.47 5.50	2,185.74 8,465.06 2,444.56 3,104.37 3,312.01 67,493.22	.2860 .2376 .1876 .0821 .0275	12,022 38,093 8,556 4,659 1,656
	COST (2) FOR CURVE IOWA 2: LIVAGE PERCENT 0 4,319.43 33,033.96 17,854.97 6,883.29 26,677.65 27,927.50 30,220.88 38,464.34 31,390.60 8,367.59 40,747.85 51,704.51 28,729.00 51,635.67 526,097.66 91,782.33 12,817.22 42,033.45 160,323.14 45,607.51 56,752.72 60,218.33	COST (2) (3) FOR CURVE IOWA 23-L2 LIVAGE PERCENT 0 4,319.43 3.22 33,033.96 3.32 17,854.97 3.41 6,883.29 3.52 26,677.65 3.74 27,927.50 3.86 30,220.88 3.98 38,464.34 4.11 31,390.60 4.24 8,367.59 4.37 40,747.85 4.49 51,704.51 4.62 28,729.00 4.73 51,635.67 4.84 526,097.66 4.94 91,782.33 5.03 12,817.22 5.12 42,033.45 5.20 160,323.14 5.28 45,607.51 5.36 56,752.72 5.47 60,218.33 5.50	COST (3) (4) FOR CURVE IOWA 23-L2 LIVAGE PERCENT 0 4,319.43 3.22 139.09 33,033.96 3.32 1,096.73 17,854.97 3.41 608.85 6,883.29 3.52 242.29 26,677.65 3.74 997.74 27,927.50 3.86 1,078.00 30,220.88 3.98 1,202.79 38,464.34 4.11 1,580.88 31,390.60 4.24 1,330.96 8,367.59 4.37 365.66 40,747.85 4.49 1,829.58 51,704.51 4.62 2,388.75 28,729.00 4.73 1,358.88 51,635.67 4.84 2,499.17 526,097.66 4.94 25,989.22 91,782.33 5.03 4,616.65 12,817.22 5.12 656.24 42,033.45 5.20 2,185.74 160,323.14 5.28 8,465.06 45,607.51 5.36 2,444.56 56,752.72 5.47 3,104.37 60,218.33 5.50 3,312.01	COST (2) (3) (4) (5) COR CURVE. IOWA 23-L2 LIVAGE PERCENT 0 4,319.43 3.22 139.09 .7567 33,033.96 3.32 1,096.73 .7470 17,854.97 3.41 608.85 .7332 6,883.29 3.52 242.29 .7216 26,677.65 3.74 997.74 .6919 27,927.50 3.86 1,078.00 .6755 30,220.88 3.98 1,202.79 .6567 38,464.34 4.11 1,580.88 .6371 31,390.60 4.24 1,330.96 .6148 8,367.59 4.37 365.66 .5900 40,747.85 4.49 1,829.58 .5613 51,704.51 4.62 2,388.75 .5313 28,729.00 4.73 1,358.88 .4967 51,635.67 4.84 2,499.17 .4598 526,097.66 4.94 25,989.22 .4199 91,782.33 5.03 4,616.65 .3773 12,817.22 5.12 656.24 .3328 42,033.45 5.20 2,185.74 .2860 160,323.14 5.28 8,465.06 .2376 45,607.51 5.36 2,444.56 .1876 56,752.72 5.47 3,104.37 .0821 60,218.33 5.50 3,312.01 .0275

ACCOUNT 735 TRANSFORMERS-POLE TYPE-10KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 23 LVAGE PERCENT 0	3-L2			
1981	3,066.32	3.22	98.74	.7567	2,320
1982	6,272.80	3.32	208.26	.7470	4,686
1983	2,989.00	3.41	101.92	.7332	2,192
1984	12,362.01	3.52	435.14	.7216	8,920
1985	6,735.20	3.62	243.81	.7059	4,754
1986	4,556.81	3.74	170.42	.6919	3,153
1987	12,600.25	3.86	486.37	.6755	8,511
1988	6,124.99	3.98	243.77	.6567	4,022
1989	8,614.21	4.11	354.04	.6371	5,488
1990	8,763.18	4.24	371.56	.6148	5,388
1991	24,826.44	4.37	1,084.92	.5900	14,648
1992	2,545.43	4.49	114.29	.5613	1,429
1993	14,369.26	4.62	663.86	.5313	7,634
1994	17,084.00	4.73	808.07	.4967	8,486
1995	29,668.20	4.84	1,435.94	.4598	13,641
1996	28,949.86	4.94	1,430.12	.4199	12,156
1997	65,322.69	5.03	3,285.73	.3773	24,646
1999	19,968.26	5.20	1,038.35	.2860	5,711
2000	53,978.16	5.28	2,850.05	.2376	12,825
2001	33,281.01	5.36	1,783.86	.1876	6,244
2002	4,330.91	5.42	234.74	.1355	587
2003	154,791.28	5.47	8,467.08	.0821	12,708
2004	46,058.31	5.50	2,533.21	.0275	1,267
TOTAL	567,258.58		28,444.25		171,416

ACCOUNT 741 TRANSFORMERS-POLE TYPE-15KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 2 WAGE PERCENT 0	3-L2			
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1996	4,379.82 7,100.62 3,998.01 7,300.92 1,302.00 1,470.86 5,798.98 7,538.96 574.92 6,612.62 9,996.14 344.97 3,323.24 1,096.00 849,460.14	3.22 3.32 3.41 3.52 3.62 3.74 3.86 3.98 4.11 4.24 4.37 4.49 4.62 4.73 4.94	141.03 235.74 136.33 256.99 47.13 55.01 223.84 300.05 23.63 280.38 436.83 15.49 153.53 51.84 41,963.33	.7567 .7470 .7332 .7216 .7059 .6919 .6755 .6567 .6371 .6148 .5900 .5613 .5313 .4967 .4199	3,314 5,304 2,931 5,268 919 1,018 3,917 4,951 366 4,065 5,898 194 1,766 544 356,688
1997 2000	1,105.61 8,515.92	5.03 5.28	55.61 449.64	.3773	417 2,023
TOTAL	919,919.73		44,826.40		399,583

ACCOUNT 743 TRANSFORMERS-POLE TYPE-167KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAI RATE	L ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	OR CURVE IOWA 23	-L2			
NET SA	LVAGE PERCENT 0				
1978	10,884.00	2.98	324.34	.7897	8,595
1983	27,629.52	3.41	942.17	.7332	20,258
1984	31,274.83	3.52	1,100.87	.7216	22,568
1986	3,554.01	3.74	132.92	.6919	2,459
1988	52,963.04	3.98	2,107.93	.6567	34,781
1990	76,057.77	4.24	3,224.85	.6148	46,760
1991	4,521.98	4.37	197.61	.5900	2,668
1994	12,496.48	4.73	591.08	.4967	6,207
1995	8,339.00	4.84	403.61	.4598	3,834
1996	22,686.00	4.94	1,120.69	.4199	9,526
1997	113,514.46	5.03	5,709.78	.3773	42,829
1999	42,195.30	5.20	2,194.16	.2860	12,068
2000	159,415.11	5.28	8,417.12	.2376	37,877
2001	54,463.98	5.36	2,919.27	.1876	10,217
2003	61,291.78	5.47	3,352.66	.0821	5,032
2004	20,644.72	5.50	1,135.46	.0275	568
TOTAL	701,931.98		33,874.52		266,247

ACCOUNT 745 TRANSFORMERS-POLE TYPE-25KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA: RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	IVOR CURVE IOWA 2 SALVAGE PERCENT 0	3-L2			
1969	69,000.00	2.45	1,690.50	.8698	60,016
1981	16,371.01	3.22	527.15	.7567	12,388
1982	179,233.94	3.32	5,950.57	.7470	133,888
1983	38,316.29	3.41	1,306.59	.7332	28,094
1984	102,881.79	3.52	3,621.44	.7216	74,239
1985	77,936.60	3.62	2,821.30	.7059	55,015
1986	52,703.11	3.74	1,971.10	.6919	36,465
1987	118,513.02	3.86	4,574.60	.6755	80,056
1988	47,148.81	3.98	1,876.52	.6567	30,963
1989	97,428.83	4.11	4,004.32	.6371	62,072
1990	75,492.56	4.24	3,200.88	.6148	46,413
1991	82,380.86	4.37	3,600.04	.5900	48,605
1992	58,504.04	4.49	2,626.83	.5613	32,838
1993	43,243.09	4.62	1,997.83	.5313	22,975
1994	94,412.21	4.73	4,465.70	.4967	46,895
1995	106,030.81	4.84	5,131.89	.4598	48,753
1996	156,776.75	4.94	7,744.77	.4199	65,831
1997	433,070.63	5.03	21,783.45	.3773	163,398
1999	159,195.14	5.20	8,278.15	.2860	45,530
2000	444,754.45	5.28	23,483.03	.2376	105,674
2001	164,527.62	5.36	8,818.68	.1876	30,865
2002	1,540.68	5.42	83.50	.1355	209
2003	731,710.52	5.47	40,024.57	.0821	60,073
2004	248,420.59	5.50	13,663.13	.0275	6,832
TOTAL	3,599,593.35		173,246.54		1,298,087

ACCOUNT 747 TRANSFORMERS-POLE TYPE-37.5KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 23 LVAGE PERCENT 0	-L2			
1981 1982 1983 1984 1985 1986 1987 1988 1990 1991 1992 1993 1995 1996	6,742.77 13,671.39 9,040.87 10,499.17 3,012.36 16,328.91 9,272.78 3,227.31 750.29 1,500.78 430.20 3,087.00 389.00 4,231.00 394.87	3.22 3.32 3.41 3.52 3.62 3.74 3.86 3.98 4.24 4.37 4.49 4.62 4.84 4.94 5.03	217.12 453.89 308.29 369.57 109.05 610.70 357.93 128.45 31.81 65.58 19.32 142.62 18.83 209.01 19.86	.7567 .7470 .7332 .7216 .7059 .6919 .6755 .6567 .6148 .5900 .5613 .5313 .4598 .4199	5,102 10,213 6,629 7,576 2,126 11,298 6,264 2,119 461 885 241 1,640 179 1,777
1999 2000	3,829.90 3,959.15	5.20 5.28	199.15 209.04	.2860	1,095 941
TOTAL	90,367.75		3,470.22		58,695

ACCOUNT 749 TRANSFORMERS-POLE TYPE-50KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 2: LVAGE PERCENT 0	3-L2			
1981	0.01	3.22		.7567	
1982	46,319.54	3.32	1,537.81	.7470	34,601
1983	187,473.87	3.41	6,392.86	.7332	137,456
1984	65,921.25	3.52	2,320.43	.7216	47,569
1985	57,572.17	3.62	2,084.11	.7059	40,640
1986	98,367.14	3.74	3,678.93	.6919	68,060
1987	48,403.59	3.86	1,868.38	.6755	32,697
1988	90,763.02	3.98	3,612.37	.6567	59,604
1989	95,764.64	4.11	3,935.93	.6371	61,012
1990	117,816.36	4.24	4,995.41	.6148	72,433
1991	88,164.39	4.37	3,852.78	.5900	52,017
1992	116,239.52	4.49	5,219.15	.5613	65,245
1993	215,295.56	4.62	9,946.65	.5313	114,387
1994	136,104.17	4.73	6,437.73	.4967	67,603
1995	160,178.99	4.84	7,752.66	.4598	73,650
1996	161,891.28	4.94	7,997.43	.4199	67,978
1997	383,180.19	5.03	19,273.96	.3773	144,574
1999	224,349.24	5.20	11,666.16	.2860	64,164
2000	422,984.21	5.28	22,333.57	.2376	100,501
2001	220,873.98	5.36	11,838.85	.1876	41,436
2002	7,465.80	5.42	404.65	.1355	1,012
2003	705,376.46	5.47	38,584.09	.0821	57,911
2004	327,146.17	5.50	17,993.04	.0275	8,997
TOTAL	3,977,651.55		193,726.95		1,413,547

ACCOUNT 751 TRANSFORMERS-POLE TYPE-5KV

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUAL	ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVOR	R CURVE IOWA 23	B-L2			
NET SALV	/AGE PERCENT 0				
1970	18.00	2.50	0.45	.8625	16
1981	502.06	3.22	16.17	.7567	380
1983	528.00	3.41	18.00	.7332	387
1986	938.71	3.74	35.11	.6919	649
1987	1,813.00	3.86	69.98	.6755	1,225
1989	724.98	4.11	29.80	.6371	462
1991	2,280.67	4.37	99.67	.5900	1,346
TOTAL	6,805.42		269.18		4,465

ACCOUNT 753 TRANSFORMERS - POLE TYPE-75KVA

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 2: LVAGE PERCENT 0	3-L2			
1981 1982 1983 1984 1985 1986 1987 1988 1989	986.85 21,622.89 5,005.17 41,448.47 34,982.33 31,230.47 23,847.67 32,137.82 48,895.71 77,550.69	3.22 3.32 3.41 3.52 3.62 3.74 3.86 3.98 4.11 4.24	31.78 717.88 170.68 1,458.99 1,266.36 1,168.02 920.52 1,279.09 2,009.61 3,288.15	.7567 .7470 .7332 .7216 .7059 .6919 .6755 .6567 .6371	747 16,152 3,670 29,909 24,694 21,608 16,109 21,105 31,151 47,678
1991 1992 1993 1994 1995 1996 1997 1999 2000 2001 2003 2004	93,350.73 68,670.81 125,882.12 67,749.38 131,376.29 120,417.17 163,025.70 105,222.10 243,248.24 96,208.56 307,552.94 143,727.88	4.37 4.49 4.62 4.73 4.84 4.94 5.03 5.20 5.28 5.36 5.47 5.50	4,079.43 3,083.32 5,815.75 3,204.55 6,358.61 5,948.61 8,200.19 5,471.55 12,843.51 5,156.78 16,823.15 7,905.03	.5900 .5613 .5313 .4967 .4598 .4199 .3773 .2860 .2376 .1876 .0821	55,077 38,545 66,881 33,651 60,407 50,563 61,510 30,094 57,796 18,049 25,250 3,953
TOTAL	1,984,139.99		97,201.56		714,599

ACCOUNT 755 TRANSFORMERS - POTENTIAL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 45- LVAGE PERCENT 0	R3			
1967	34,120.06	2.02	689.23	.7575	25,846
1968	21,206.49	2.04	432.61	.7446	15,790
1970	71,089.21	2.07	1,471.55	.7142	50,772
1971	8,916.00	2.09	186.34	.7002	6,243
1973	5,614.10	2.13	119.58	.6710	3,767
1974	58,443.85	2.14	1,250.70	.6527	38,146
1975	1,404.80	2.16	30.34	.6372	895
1976	6,229.93	2.18	135.81	.6213	3,871
1977	30,024.00	2.19	657.53	.6023	18,083
1978	163,489.71	2.21	3,613.12	.5857	95,756
1979	383.00	2.22	8.50	.5661	217
1980	86,778.20	2.24	1,943.83	.5488	47,624
1981	47,152.85	2.26	1,065.65	.5311	25,043
1982	154,467.80	2.27	3,506.42	.5108	78,902
1983	223,186.58	2.29	5,110.97	.4924	109,897
1984	42,866.22	2.30	985.92	.4715	20,211
1985	90,714.20	2.32	2,104.57	.4524	41,039
1986	69,559.78	2.33	1,620.74	.4311	29,987
1987	44,466.57	2.35	1,044.96	.4113	18,289
1988	13,296.51	2.36	313.80	.3894	5,178
1989	214,485.90	2.37	5,083.32	.3674	78,802
1990	269,827.04	2.39	6,448.87	.3466	93,522
1991	379,470.78	2.40	9,107.30	.3240	122,949
1992	324,652.67	2.41	7,824.13	.3013	97,818
1993	168,975.90	2.43	4,106.11	.2795	47,229
1994	32,541.42	2.44	794.01	.2562	8,337
1995	346,599.19	2.45	8,491.68	.2328	80,688
1996	120,129.04	2.46	2,955.17	.2091	25,119
1997 1998	213,157.20 77,126.53	2.48 2.49	5,286.30 1,920.45	.1860 .1619	39,647 12,487
		2.49			
1999 2000	79,470.48 57,341.48	2.50	1,986.76 1,445.01	.1375 .1134	10,927 6,503
2000	141,549.17	2.52	3,581.19	.1134	12,541
2001	86,850.90	2.55	2,214.70	.0638	5,541
2002	94,037.69	2.55	2,214.70	.0386	3,630
2003	74,037.03	4.31	4, TIO. / /	.0300	5,050

IC-NLH-1 Attachment 1, Page 594 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 755 TRANSFORMERS - POTENTIAL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 45 ALVAGE PERCENT 0	5-R3			
2004	82,823.97	2.62	2,169.99	.0131	1,085
TOTAL	3,862,449.22		92,123.93	1	,282,381

ACCOUNT 757 TRANSFORMERS - POWER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL ACCRUAL RATE AMOUNT (3) (4)	-ACCRUED DEPREC FACTOR AMOUNT (5) (6)
	VOR CURVE IOWA 4 ALVAGE PERCENT 0	5-R3	
1967	990,710.88	2.02 20,012.36	.7575 750,463
1968	373,307.40	2.04 7,615.47	.7446 277,965
1970	2,344,209.35	2.07 48,525.13	.7142 1,674,234
1971	502,748.68	2.09 10,507.45	.7002 352,025
1973	28,160.66	2.13 599.82	.6710 18,896
1974	1,115,063.23	2.14 23,862.35	.6527 727,802
1975	135,279.14	2.16 2,922.03	.6372 86,200
1976	340,825.57	2.18 7,430.00	.6213 211,755
1977	1,225,727.63	2.19 26,843.44	.6023 738,256
1978	6,411,590.89	2.21 141,696.16	.5857 3,755,269
1979	1,483,417.28	2.22 32,931.86	.5661 839,763
1980	1,716,323.38	2.24 38,445.64	.5488 941,918
1981	507,551.08	2.26 11,470.65	.5311 269,560
1982	1,459,689.00	2.27 33,134.94	.5108 745,609
1983	2,871,023.18	2.29 65,746.43	.4924 1,413,692
1985	3,248,503.43	2.32 75,365.28	.4524 1,469,623
1986	1,318,135.86	2.33 30,712.57	.4311 568,248
1987	609,734.14	2.35 14,328.75	.4113 250,784
1988	719,152.72	2.36 16,972.00	.3894 280,038
1989	6,370,258.90	2.37 150,975.14	.3674 2,340,433
1990	2,185,454.05	2.39 52,232.35	.3466 757,478
1991	1,261,586.85	2.40 30,278.08	.3240 408,754
1992	2,234,293.59	2.41 53,846.48	.3013 673,193
1993	353,341.63	2.43 8,586.20	.2795 98,759
1994	127,245.84	2.44 3,104.80	.2562 32,600
1995	2,923,061.04	2.45 71,615.00	.2328 680,489
1996	1,472,453.88	2.46 36,222.37	.2091 307,890
1997	181,736.29	2.48 4,507.06	.1860 33,803
1998	2,023,899.73	2.49 50,395.10	.1619 327,669
1999	25,635.84	2.50 640.90	.1375 3,525
2000	86,280.09	2.52 2,174.26	.1134 9,784
2001	20,643.95	2.53 522.29	.0886 1,829
2002	466,306.66	2.55 11,890.82	.0638 29,750
2003	1,817,289.42	2.57 46,704.34	.0386 70,147
2004	1,053,093.47	2.62 27,591.05	.0131 13,796
TOTAL	50,003,734.73	1,160,408.57	21,161,999

IC-NLH-1 Attachment 1, Page 596 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 759 TRANSFORMERS - UNIT SERVICE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 45 LVAGE PERCENT 0	-R3			
2003	185,971.30	2.57	4,779.46	.0386	7,178
TOTAL	185,971.30		4,779.46		7,178

ACCOUNT 763 TRASH RACK

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO	OR CURVE IOWA 2!	5-R1.5			
NET SAI	LVAGE PERCENT 0				
1967	80,921.44	2.45	1,982.58	.9188	74,351
1970	22,478.00	2.59	582.18	.8936	20,086
1978	137,480.00	3.02	4,151.90	.8003	110,025
1980	62,488.44	3.13	1,955.89	.7669	47,922
1983	311,126.52	3.32	10,329.40	.7138	222,082
1985	195,768.00	3.44	6,734.42	.6708	131,321
1998	22,751.29	4.53	1,030.63	.2945	6,700
TOTAL	833,013.69		26,767.00		612,487

IC-NLH-1 Attachment 1, Page 598 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 765 TRASH RACK RAKE

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 29 VAGE PERCENT 0	5-R1.5			
1970	16,475.00	2.59	426.70	.8936	14,722
TOTAL	16,475.00		426.70		14,722

IC-NLH-1 Attachment 1, Page 599 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 767 TUNNELS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 10 ALVAGE PERCENT 0	00-R4			
1985 1989	27,781,270.00 3,300,335.45	1.06 1.06	294,481.46 34,983.56	.2067 .1643	5,742,389 542,245
TOTAL	31,081,605.45		329,465.02		6,284,634

ACCOUNT 769 TURBINES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL ACCRUAL- RATE AMOUNT (3) (4)		DEPREC AMOUNT (6)
	VOR CURVE IOWA SALVAGE PERCENT (
1967 1970 1971 1978 1979 1980 1981 1983 1985 1986 1987 1988 1989 1990 1993 1995 2003	1,122,565.56 1,666,673.00 4,581,383.00 4,112,711.89 13,813.00 9,064,787.52 144,622.01 7,283,247.85 10,927,015.21 41,566.56 185,558.18 7,171,983.16 7,915,792.16 17,389.51 58,581.38 1,579.76 11,562,136.21	1.88 21,104.2 1.92 32,000.1 1.93 88,420.6 2.03 83,488.0 2.04 281.7 2.05 185,828.1 2.06 2,979.2 2.09 152,219.8 2.11 230,560.0 2.12 881.2 2.13 3,952.3 2.14 153,480.4 2.15 170,189.5 2.16 375.6 2.20 1,288.7 2.22 35.0 2.32 268,241.5	2 .6624 9 .6466 5 .5380 9 .5202 4 .5023 1 .4841 8 .4494 2 .4115 1 .3922 9 .3728 4 .3531 3 .3333 1 .3132 9 .2530 7 .2109	791,409 1,104,004 2,962,322 2,212,639 7,186 4,553,243 70,012 3,273,092 4,496,467 16,302 69,176 2,532,427 2,638,334 5,446 14,821 333 402,362
TOTAL	65,871,405.96	1,395,326.7		5,149,575

ACCOUNT 771 UNDERGROUND STORAGE TANKS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 30 LVAGE PERCENT 0	-R1			
1977	16,590.50	2.61	433.01	.7178	11,909
1983	71,087.47	2.87	2,040.21	.6171	43,868
1985	39,201.30	2.97	1,164.28	.5792	22,705
1988	72,839.75	3.13	2,279.88	.5165	37,622
TOTAL	199,719.02		5,917.38		116,104

ACCOUNT 773 VACUUM CLEANING SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 40 VAGE PERCENT 0	-R2			
1971 1980	23,574.00 48,877.00	2.15 2.38	506.84 1,163.27	.7203 .5831	16,980 28,500
TOTAL	72,451.00		1,670.11		45,480

ACCOUNT 775 VALVES - PENSTOCK

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 65 ALVAGE PERCENT 0	-R4			
1967	806,000.00	1.56	12,573.60	.5850	471,510
1970	542,000.00	1.58	8,563.60	.5451	295,444
1985	2,593,993.00	1.62	42,022.69	.3159	819,442
1988	2,432.20	1.62	39.40	.2673	650
2001	194,935.91	1.63	3,177.46	.0571	11,131
2002	172,205.48	1.64	2,824.17	.0410	7,060
2003	236,497.01	1.64	3,878.55	.0246	5,818
2004	211,351.90	1.64	3,466.17	.0082	1,733
TOTAL	4,759,415.50		76,545.64		1,612,788

IC-NLH-1 Attachment 1, Page 604 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 777 VALVES - RELIEF

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED DEPI FACTOR AMO (5)	REC DUNT (6)
	R CURVE IOWA 6 VAGE PERCENT 0	-			
1978	104,000.00	1.60	1,664.00	.4240 44	4,096
TOTAL	104,000.00		1,664.00	4.	4,096

ACCOUNT 781 VEHICLES - 1/2 TON PICK-UPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIV	OR CURVE IOWA 7-	·L3			
NET SA	ALVAGE PERCENT 0				
1993	14,931.86	8.04	1,200.52	.9246	13,806
1996	60,437.13	9.93	6,001.41	.8441	51,015
1997	37,922.00	10.87	4,122.12	.8153	30,918
1998	154,486.00	12.02	18,569.22	.7813	120,700
2000	535,476.50	14.36	76,894.43	.6462	346,025
2001	164,316.00	15.19	24,959.60	.5317	87,367
2002	389,871.62	15.76	61,443.77	.3940	153,609
2003	109,269.11	16.09	17,581.40	.2414	26,378
2004	49,914.00	16.21	8,091.06	.0811	4,048
TOTAL	1,516,624.22		218,863.53		833,866

ACCOUNT 783 VEHICLES - 1/4 TON PICK-UPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 7-	-L3			
NET SAL	LVAGE PERCENT 0				
2000	41,335.00	14.36	5,935.71	.6462	26,711
2001	39,771.35	15.19	6,041.27	.5317	21,146
2002	21,641.75	15.76	3,410.74	.3940	8,527
2003	136,411.22	16.09	21,948.57	.2414	32,930
2004	165,959.52	16.21	26,902.04	.0811	13,459
TOTAL	405,118.84		64,238.33		102,773

ACCOUNT 785 VEHICLES - 3/4 TON PICK-UPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO	OR CURVE IOWA 7-	-L3			
NET SAI	LVAGE PERCENT 0				
1996	25,737.60	9.93	2,555.74	.8441	21,725
1998	75,499.97	12.02	9,075.10	.7813	58,988
2000	273,929.51	14.36	39,336.28	.6462	177,013
2001	138,498.01	15.19	21,037.85	.5317	73,639
2002	67,382.54	15.76	10,619.49	.3940	26,549
2003	35,769.00	16.09	5,755.23	.2414	8,635
2004	62,388.00	16.21	10,113.09	.0811	5,060
TOTAL	679,204.63		98,492.78		371,609

ACCOUNT 787 VEHICLES - BOOMS & CRANES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 15	5-R4			
1974 1981 1982 1984 1986 1987 1988 1989 1990 1991 1993 1994 1995 1997 1998	25,512.03 44,189.10 46,170.88 82,490.38 61,964.00 163,335.73 17,025.12 64,828.96 151,729.48 121,111.17 44,073.78 187,803.89 395,854.52 241,200.00 23,000.00 94,524.00	4.45 4.79 5.15 5.35 5.56 5.76 5.95 6.13 6.42 6.56 6.68 6.93 6.98	2,054.60 3,951.29 3,191.15 8,738.46 946.60 3,734.15 9,027.90 7,424.11 2,829.54 12,319.94 26,443.08 16,546.32 1,593.90 6,597.78	1.0000 1.0000 1.0000 .9820 .9528 .9363 .9174 .8928 .8628 .8276 .7383 .6888 .6346 .5145 .4505	25,512 44,189 46,171 81,006 59,039 152,931 15,619 57,879 130,912 100,232 32,540 129,359 251,209 124,097 10,362 36,288
2000 2001 2002 2003 2004	319,822.06 64,161.00 196,515.00 241,265.00 804,300.00	7.02 7.04 7.06 7.08 7.09	22,451.51 4,516.93 13,873.96 17,081.56 57,024.87	.3159 .2464 .1765 .1062 .0355	101,032 15,809 34,685 25,622 28,553
TOTAL	3,390,876.10		220,347.65		1,503,046

ACCOUNT 789 VEHICLES - BOOMS/STAKE BODIES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 15 LVAGE PERCENT 0	-R4			
1978	1,814.40			1.0000	1,814
1990	77,331.36	5.95	4,601.22	.8628	66,721
1991	40,378.02	6.13	2,475.17	.8276	33,417
1995	148,893.51	6.68	9,946.09	.6346	94,488
1996	132,699.43	6.78	8,997.02	.5763	76,475
1999	112,698.00	6.98	7,866.32	.3839	43,265
2000	321,295.40	7.02	22,554.94	.3159	101,497
2004	45,790.00	7.09	3,246.51	.0355	1,626
TOTAL	880,900.12		59,687.27		419,303

ACCOUNT 791 VEHICLES - CAB & CHASSIS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNU RATE	AL ACCRUAL AMOUNT	-ACCRUEI FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	VOR CURVE IOWA 8-L3 ALVAGE PERCENT 0	3			
1994	122,948.92	8.21	10,094.11	.8621	105,994
1995	38,500.12	8.81	3,391.86	.8370	32,225
1996	160,422.37	9.55	15,320.34	.8118	130,231
1997	179,458.00	10.44	18,735.42	.7830	140,516
1999	293,078.75	12.29	36,019.38	.6760	198,121
2000	349,831.47	13.01	45,513.07	.5855	204,826
2001	91,445.00	13.54	12,381.65	.4739	43,336
2002	831,997.07	13.90	115,647.59	.3475	289,119
2003	573,296.13	14.11	80,892.08	.2117	121,367
2004	806,857.00	14.18	114,412.32	.0709	57,206
TOTAL	3,447,834.83		452,407.82		1,322,941

ACCOUNT 793 VEHICLES - CARS & STN WAGONS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO	R CURVE IOWA 5-	-S2			
NET SAL	LVAGE PERCENT 0				
1998	48,366.27	14.04	6,790.62	.9126	44,139
1999	39,606.00	15.55	6,158.73	.8553	33,875
2000	180,238.04	17.27	31,127.11	.7772	140,081
2001	146,825.58	19.13	28,087.73	.6696	98,314
2002	114,641.34	20.90	23,960.04	.5225	59,900
2003	188,281.04	22.20	41,798.39	.3330	62,698
2004	148,846.61	22.79	33,922.14	.1140	16,969
TOTAL	866,804.88		171,844.76		455,976

IC-NLH-1 Attachment 1, Page 612 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 795 VEHICLES - DUMP TRUCKS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	R CURVE IOWA 17 VAGE PERCENT 0	-L3			
2003	11,535.00	6.66	768.23	.0999	1,152
TOTAL	11,535.00		768.23		1,152

ACCOUNT 797 VEHICLES - LINE BODIES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNU	JAL ACCRUAL	-ACCRUEI	DEPREC
YE	AR COST	RATE	AMOUNT	FACTOR	AMOUNT
(1) (2)	(3)	(4)	(5)	(6)
CII	RVIVOR CURVE IOWA	Q_T 2			
	T SALVAGE PERCENT				
1415	I SALIVAGE PERCENT	O			
19	7,063.20			1.0000	7,063
19	90 33,366.43	6.54	2,182.16	.9483	31,641
19	92 31,434.99	7.28	2,288.47	.9100	28,606
19	93 9,258.61	7.72	714.76	.8878	8,220
19	94 11,137.31	8.21	914.37	.8621	9,601
19	95 30,000.00	8.81	2,643.00	.8370	25,110
19	96 12,051.31	9.55	1,150.90	.8118	9,783
19	97 143,075.29	10.44	14,937.06	.7830	112,028
19	99 43,895.00	12.29	5,394.70	.6760	29,673
20	00 40,621.00	13.01	5,284.79	.5855	23,784
20	01 33,000.00	13.54	4,468.20	.4739	15,639
20	02 79,051.00	13.90	10,988.09	.3475	27,470
20	03 94,642.89	14.11	13,354.11	.2117	20,036
20	04 91,580.00	14.18	12,986.04	.0709	6,493
TOT	AL 660,177.03		77,306.65		355,147

ACCOUNT 799 VEHICLES - VANS & 4 X 4

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA RATE (3)	AL ACCRUAL AMOUNT (4)	FACTOR AMO	EC UNT 6)
SURVI	OR CURVE IOWA 8-L	3			
NET SA	ALVAGE PERCENT 0				
1994	20,338.67	8.21	1,669.80	.8621 17	,534
1996	22,360.69	9.55	2,135.45		,152
1997	31,989.00	10.44	3,339.65		,047
1998	156,318.44	11.39	17,804.67	.7404 115	,738
2000	381,750.69	13.01	49,665.76	.5855 223	,515
2001	67,243.00	13.54	9,104.70	.4739 31	,866
2002	179,693.02	13.90	24,977.33	.3475 62	,443
2003	306,130.25	14.11	43,194.98	.2117 64	,808
2004	151,376.19	14.18	21,465.14	.0709 10	,733
TOTAL	1,317,199.95		173,357.48	569	,836

ACCOUNT 801 VOLT REGULATOR BYPASS SWS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAL RATE	ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
(_)	(2)	(3)	(1)	(3)	(0)
SURVIV	OR CURVE IOWA 3	0-S2.5			
	LVAGE PERCENT 0	0 02.0			
1981	4,044.40	3.11	125.78	.7309	2,956
1982	15,437.80	3.16	487.83	.7110	10,976
1983	4,371.81	3.21	140.34	.6902	3,017
1984	13,411.86	3.26	437.23	.6683	8,963
1986	7,618.72	3.35	255.23	.6198	4,722
1987	10,827.48	3.40	368.13	.5950	6,442
1988	57,724.43	3.44	1,985.72	.5676	32,764
1989	2,844.72	3.48	99.00	.5394	1,534
1990	12,826.18	3.51	450.20	.5090	6,529
1991	5,615.13	3.54	198.78	.4779	2,683
1992	1,656.60	3.57	59.14	.4463	739
1993	4,519.75	3.59	162.26	.4129	1,866
1994	1,717.31	3.61	61.99	.3791	651
1995	6,460.72	3.63	234.52	.3449	2,228
1997	10,346.30	3.66	378.67	.2745	2,840
2003	7,602.62	3.68	279.78	.0552	420
TOTAL	167,025.83		5,724.60		89,330

ACCOUNT 803 VOLTAGE REGULATORS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA				
1970 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1999 2001 2003	45,000.00 25,333.01 76,360.42 162,088.12 36,438.00 143,032.39 114,088.74 56,079.10 192,640.41 229,644.11 192,325.35 108,109.96 92,364.53 44,846.92 124,240.54 25,999.01 66,421.71 120,960.91 227,931.08 200,082.61 53,091.95 273,290.78	2.54 3.06 3.11 3.16 3.21 3.26 3.31 3.35 3.40 3.44 3.48 3.51 3.57 3.59 3.61 3.63 3.64 3.66 3.67 3.68 3.68	1,143.00 775.19 2,374.81 5,121.98 1,169.66 4,662.86 3,776.34 1,878.65 6,549.77 7,899.76 6,692.92 3,794.66 3,269.70 1,601.04 4,460.24 938.56 2,411.11 4,402.98 8,342.28 7,343.03 1,953.78 10,057.10	.8763 .7497 .7309 .7110 .6902 .6683 .6455 .6198 .5950 .5676 .5394 .5090 .4779 .4463 .4129 .3791 .3449 .3094 .2745 .2019 .1288	39,434 18,992 55,812 115,245 25,150 95,589 73,644 34,758 114,621 130,346 103,740 55,028 44,141 20,015 51,299 9,856 22,909 37,425 62,567 40,397 6,838 15,086
TOTAL	2,610,369.65	3.00	90,619.42		1,172,892

ACCOUNT 805 WATER REGULATING STRUCTURES

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	VOR CURVE IOWA 35 ALVAGE PERCENT 0	-R3			
1967	1,508,626.60	2.32	35,000.14	.8700	1,312,505
1970	769,760.00	2.42	18,628.19	.8349	642,673
1980	1,945,517.25	2.73	53,112.62	.6689	1,301,356
1985	5,067.02	2.87	145.42	.5597	2,836
1987	11,720.35	2.92	342.23	.5110	5,989
1996	57,456.93	3.13	1,798.40	.2661	15,289
1997	9,931.68	3.15	312.85	.2363	2,347
2003	12,949,563.45	3.29	426,040.64	.0494	639,708
TOTAL	17,257,643.28		535,380.49		3,922,703

ACCOUNT 807 WATER SUPPLY SYSTEM

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR	ORIGINAL COST	ANNUAI RATE	ACCRUAL AMOUNT	-ACCRUED FACTOR	DEPREC AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
SURVIVO	OR CURVE IOWA 3	5-R3			
NET SAI	LVAGE PERCENT 0				
1978	6,153.85	2.68	164.92	.7102	4,370
1980	166,185.56	2.73	4,536.87	.6689	111,162
1983	69,661.30	2.82	1,964.45	.6063	42,236
1985	311,898.00	2.87	8,951.47	.5597	174,569
1988	652.50	2.95	19.25	.4868	318
1989	121,220.86	2.97	3,600.26	.4604	55,810
1990	18,979.49	2.99	567.49	.4336	8,230
1992	18,496.37	3.04	562.29	.3800	7,029
1993	31,890.91	3.06	975.86	.3519	11,222
1995	134,951.58	3.11	4,196.99	.2955	39,878
1996	33,141.79	3.13	1,037.34	.2661	8,819
TOTAL	913,232.21		26,577.19		463,643

ACCOUNT 809 WATER SUPPLY SYSTEM - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

	ORIGINAL	ANNUA	L ACCRUAL	-ACCRUED	DEPREC
YEAR	COST	RATE	AMOUNT	FACTOR	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)
	VOR CURVE IOWA 35 ALVAGE PERCENT 0	5-R3			
1971	9,746.00	2.46	239.75	.8241	8,032
1981	4,906.69	2.76	135.42	.6486	3,182
1982	1,367,534.59	2.79	38,154.22	.6278	858,538
1985	4,551.64	2.87	130.63	.5597	2,548
1987	16,327.21	2.92	476.75	.5110	8,343
1999	18,116.97	3.19	577.93	.1755	3,180
2003	35,156.15	3.29	1,156.64	.0494	1,737
TOTAL	1,456,339.25		40,871.34		885,560

ACCOUNT 811 WATER SUPPLY SYSTEM - PUMP

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
SURVIVO	R CURVE IOWA 35	5-R3			
NET SAL	VAGE PERCENT 0				
1967	2,038.00	2.32	47.28	.8700	1,773
1968	1,149.30	2.36	27.12	.8614	990
1970	101.31	2.42	2.45	.8349	85
1977	3,911.39	2.65	103.65	.7288	2,851
1978	1,304.00	2.68	34.95	.7102	926
1980	4,664.00	2.73	127.33	.6689	3,120
1981	2,038.00	2.76	56.25	.6486	1,322
1985	2,511.20	2.87	72.07	.5597	1,406
1987	5,792.92	2.92	169.15	.5110	2,960
1989	4,658.87	2.97	138.37	.4604	2,145
1992	17,868.92	3.04	543.22	.3800	6,790
TOTAL	46,037.91		1,321.84		24,368

ACCOUNT 813 WATER SUPPLY SYSTEM - WELL

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 35 LVAGE PERCENT 0	-R3			
1967	8,001.39	2.32	185.63	.8700	6,961
1968	7,241.14	2.36	170.89	.8614	6,238
1970	5,676.79	2.42	137.38	.8349	4,740
1977	1,286.00	2.65	34.08	.7288	937
1978	77,156.00	2.68	2,067.78	.7102	54,796
1980	10,803.03	2.73	294.92	.6689	7,226
1981	9,707.00	2.76	267.91	.6486	6,296
1985	7,778.34	2.87	223.24	.5597	4,354
1986	10,359.04	2.90	300.41	.5365	5,558
1987	11,466.47	2.92	334.82	.5110	5,859
1988	5,561.99	2.95	164.08	.4868	2,708
1989	113,423.52	2.97	3,368.68	.4604	52,220
1990	57,547.29	2.99	1,720.66	.4336	24,953
1991	21,156.16	3.02	638.92	.4077	8,625
1992	64,596.77	3.04	1,963.74	.3800	24,547
TOTAL	411,760.93		11,873.14		216,018

ACCOUNT 815 WATER TREATMENT-ACID TREAT PLT

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUA: RATE (3)	L ACCRUAL AMOUNT (4)	-ACCRUE FACTOR (5)	D DEPREC AMOUNT (6)
	VOR CURVE IOWA 3 ALVAGE PERCENT 0	5-R3			
1971	204,537.00	2.46	5,031.61	.8241	168,559
1979	5,098.00	2.70	137.65	.6885	3,510
1980	622,363.00	2.73	16,990.51	.6689	416,299
1983	18,823.46	2.82	530.82	.6063	11,413
1987	65,708.12	2.92	1,918.68	.5110	33,577
1988	57,541.66	2.95	1,697.48	.4868	28,011
1990	15,137.27	2.99	452.60	.4336	6,564
1995	9,354.00	3.11	290.91	.2955	2,764
1996	224,794.62	3.13	7,036.07	.2661	59,818
1997	2,409,124.70	3.15	75,887.43	.2363	569,276
1999	380,586.17	3.19	12,140.70	.1755	66,793
TOTAL	4,013,068.00		122,114.46		1,366,584

ACCOUNT 819 WATER TREATMENT - OTHER

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUEI FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA LVAGE PERCENT				
1991	2,722,210.34	3.02	82,210.75	.4077	1,109,845
1995	5,359.72	3.11	166.69	.2955	1,584
1999	1,663,202.51	3.19	53,056.16	.1755	291,892
2003	177,015.88	3.29	5,823.82	.0494	8,745
TOTAL	4,567,788.45		141,257.42		1,412,066

IC-NLH-1 Attachment 1, Page 624 of 625 Depreciation Methodology

NEWFOUNDLAND & LABRADOR HYDRO

ACCOUNT 823 WOOD RECEIVING

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAL RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED DEPREC FACTOR AMOUNT (5) (6)
	R CURVE IOWA 25 VAGE PERCENT 0	5-R1.5		
1996	49,965.87	4.30	2,148.53	.3655 18,263
TOTAL	49,965.87		2,148.53	18,263

ACCOUNT 827 YARD STORAGE RAMPS

CALCULATED ANNUAL AND ACCRUED DEPRECIATION SURVIVING AT DECEMBER 31, 2004

YEAR (1)	ORIGINAL COST (2)	ANNUAI RATE (3)	ACCRUAL AMOUNT (4)	-ACCRUED FACTOR (5)	DEPREC AMOUNT (6)
	OR CURVE IOWA 25	5-R1.5			
NEI SAI	LVAGE PERCENT U				
1975	23,739.53	2.85	676.58	.8408	19,960
1979	41,423.85	3.07	1,271.71	.7829	32,431
1982	17,210.71	3.25	559.35	.7313	12,586
1987	32,563.96	3.57	1,162.53	.6248	20,346
1989	105,848.63	3.71	3,926.98	.5751	60,874
1990	80,081.66	3.78	3,027.09	.5481	43,893
1991	18,109.67	3.86	699.03	.5211	9,437
1992	11,484.17	3.94	452.48	.4925	5,656
1993	49,461.82	4.02	1,988.37	.4623	22,866
2001	54,773.84	5.03	2,755.12	.1761	9,646
TOTAL	434,697.84		16,519.24		237,695