

Kimberly A. Klock
Senior Counsel

PPL
Two North Ninth Street
Allentown, PA 18101-1179
Tel. 610.774.5696 Fax 610.774.4102
KKlock@pplweb.com



FEDERAL EXPRESS

August 30, 2017

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street
Harrisburg, Pennsylvania 17120

RECEIVED

AUG 30 2017

PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

**Re: PPL Electric Utilities Corporation
Depreciation Service Life Study for the
Year Ended December 31, 2016
Docket No.**

Dear Ms. Chiavetta:

Enclosed for filing on behalf of PPL Electric Utilities Corporation ("PPL Electric") is its Depreciation Service Life Study for the year ended December 31, 2016, as well as a Compact Disc containing a copy of the same. This report is being filed in compliance with the Commission's regulations at 52 Pa. Code § 73.1, et seq.

PPL Electric is filing its Service Life Study one year early due to significant asset additions experienced since the last service life study. Net plant in this service life study is \$7.2B compared to net plant of \$4.1B in PPL Electric's last filing. The current Study has confirmed that the additions have resulted in longer asset lives which should be incorporated into depreciation. General property buildings reflect a shorter service life which should be incorporated into depreciation. With the implementation of this Service Life Study and in accordance with the provisions of 52 Pa. Code § 73.9(b), PPL Electric will reflect the results of this Service Life Study in its book depreciation expense to ensure that results from the Study are accurately reflected in depreciation expense consistently going forward.

Pursuant to 52 Pa. Code § 1.11, the enclosed document is to be deemed filed on August 30, 2017, which is the date it was deposited with an overnight express delivery service as shown on the delivery receipt attached to the mailing envelope.

In addition, please date and time-stamp the enclosed extra copy of this letter and return it to me in the envelope provided.

If you have any questions regarding the enclosed report, please call me or Bethany L. Johnson, PPL Electric's Manager-Regulatory Compliance at (610) 774-7011.

Very truly yours,

Kimberly A. Klock

Enclosures

Cc Cheryl Walker Daviis
Tanya J. McCloskey

Rick Kanaskie
John R. Evans

PPL ELECTRIC UTILITIES CORPORATION
ALLENTOWN, PENNSYLVANIA

DEPRECIATION STUDY

CALCULATED ANNUAL DEPRECIATION ACCRUALS
RELATED TO ELECTRIC PLANT
AS OF DECEMBER 31, 2016

Prepared by:



*Excellence Delivered **As Promised***

PPL ELECTRIC UTILITIES CORPORATION
Allentown, Pennsylvania

2016 DEPRECIATION STUDY

CALCULATED ANNUAL DEPRECIATION ACCRUALS
RELATED TO ELECTRIC PLANT
AS OF DECEMBER 31, 2016

GANNETT FLEMING VALUATION AND RATE CONSULTANTS, LLC

Harrisburg, Pennsylvania



Gannett Fleming

*Excellence Delivered **As Promised***

August 17, 2017

PPL Electric Utilities Corporation
Two North Ninth Street
Allentown, PA 18101-1179

Attention Kimberly A. Klock
Senior Counsel

Ladies and Gentlemen:

Pursuant to your request, we have conducted a depreciation study related to the electric plant of PPL Electric Utilities Corporation as of December 31, 2016. The attached report presents a description of the methods used in the estimation of depreciation, the summary of annual and accrued depreciation, the statistical support for the service life and the detailed tabulations of annual and accrued depreciation.

Respectfully submitted,

GANNETT FLEMING VALUATION
AND RATE CONSULTANTS, LLC

JOHN J. SPANOS
Sr. Vice President

JJS:mlw

062519.000

Gannett Fleming Valuation and Rate Consultants, LLC

P.O. Box 67100 • Harrisburg, PA 17106-7100 | 207 Senate Avenue • Camp Hill, PA 17011
t: 717.763.7211 • f: 717.763.4590

www.gfvrc.com



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PART I. EXECUTIVE SUMMARY

PPL ELECTRIC UTILITIES CORPORATION
DEPRECIATION STUDY
RELATED TO ELECTRIC PLANT AS OF DECEMBER 31, 2016
DOCKET NO. M-110500.F2017ADR

EXECUTIVE SUMMARY

This report is prepared by PPL Electric Utilities Corporation ("PPL Electric") in response to the requirements related to the monitoring of depreciation practices set forth in 52 Pa. Code Chapter 73.9(a). In accordance with these requirements, the report presents a comparison of annual and accrued depreciation by function at December 31, 2014, December 31, 2015 and December 31, 2016; a calculation of remaining life depreciation accrual rates as of December 31, 2016; the 2016 retirements expressed as a percent of the original cost; a summary of the depreciation reserve activity, including the reserve as a percent of original cost; an explanation of any unusual retirements; the net salvage amortization amount for 2017, based on 2012 through 2016 experience; and, an explanation of exclusions from the experienced net salvage.

The survivor curves presented herein were based on an updated service life study incorporating statistical analyses of data through 2016. The prior service life study was based on data through December 31, 2012. The same methods of depreciation are used in this report as were used in previous Annual Depreciation Reports submitted by PPL Electric during 2003 through 2016.

Table 1 sets forth comparisons of the original cost, book reserve and calculated annual depreciation accruals by function at December 31, 2014, December 31, 2015 and December 31, 2016. The annual accrual amounts, as summarized, are presented as a percent of original cost for each function and for the total Company.

The composite annual depreciation accrual rate for Intangible Plant increased from December 31, 2014 to December 31, 2015 due to high growth. The rate decreased

slightly from December 31, 2015 to December 31, 2016 due to low growth in Account 303.2, Miscellaneous Intangible Plant Software. The composite rate for Transmission Plant increased from December 31, 2014 through December 31, 2016, due to high growth and lower reserve to plant ratio. The composite annual accrual rate for Distribution Plant from December 31, 2014 to December 31, 2015 increased due to high growth in the shorter lived asset classes. The rate continued to increase from December 31, 2015 to December 31, 2016 due to high growth and the meter conversion program to smart meters. The composite rate for General Plant increased from December 31, 2014 to December 31, 2015 due to the high growth in the shorter lived asset classes such as Account 391.6, Office Furniture and Equipment - Computers and Account 397, Communication Equipment. The composite rate continued to increase from December 31, 2015 to December 31, 2016 due to high growth in the shorter lived asset classes, such as Account 391.1, Office Furniture and Equipment – RF Mesh AMR Computer Equipment.

Table 2 summarizes the calculated annual depreciation accrual rates and book depreciation reserve by account as of December 31, 2016. Tables 3 and 4 present a summary of the plant and reserve activity, respectively, for 2016. A review of any unusual entries is set forth in the section “2016 Plant and Reserve Activity” beginning on page I-5. Table 5 sets forth the net salvage accruals for 2017, as determined by the 5-year amortization of the experience during the prior 5-year period, 2012 through 2016.

BASIS OF STUDY

Depreciation and Amortization. For most plant accounts, depreciation accruals and accrued depreciation were calculated using the straight line method, the remaining life basis, and the average service life procedure for all vintages.

The depreciation calculations were based on the attained ages and estimated service life characteristics for each depreciable group of electric plant. For certain general plant accounts, the amortization amounts, annual and accrued, were based on the age of the vintage and the selected amortization period.

Survivor curves were used to reflect the expected dispersion of retirements, thus providing a consistent method of estimating service lives and depreciation for mass property. Iowa type curves were used to depict the estimated survivor curves. For life span groups, the estimate of life characteristics is consistent, because the calculated lives of the units within a group are obtained by employing a single probable retirement date for the entire group.

Service Life Estimates. The method of estimating service life consisted of compiling the service life history of the plant accounts, subaccounts or depreciable groups, reducing this history to trends through the use of acceptable actuarial techniques, 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 incorporated historical data compiled through 2016 from the property records of the Company. Such data included plant additions, retirements, transfers and other activity. Generally, retirement data for the years 1937 through 2016 were used in the actuarial life table computations which were the primary statistical support of the service life estimates.

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 field trips conducted during the service life study. Discussions with operating and management personnel also provided information regarding plans for the

future which was incorporated in the interpretation and extrapolation of the statistical analyses.

2016 PLANT AND RESERVE ACTIVITY

Table 3 and Table 4, shown on pages III-4 through III-11, present summaries by account of the plant and reserve accounting activity for 2016. Table 3 sets forth the original cost as of December 31, 2015, the beginning balance; additions; retirements; transfers or adjustments; the balance at the end of the year, December 31, 2016 and, the retirements expressed as a percent of the beginning plant balance.

The high retirements for Account 303.20, Miscellaneous Intangible Plant – Software is due to the upgraded applications needed for the system. The high retirements for Account 368.6, Line Transformers - Non-Network Housing, were due to the change in older style transformers. The retirements for Account 391.6, Office Furniture and Equipment – Computers, Account 394.2, Tools and Work Equipment – Tools, and Account 397, Communication Equipment were high due to amortization accounting for years with higher number of installations. The high retirements in Account 392.5, Transportation Equipment - Large Tankers / Tractors was due to the reduced need for a large fleet of this asset class. The high retirements for Account 373.2, Street Lighting and Signal Systems is due to the replacement toward improved lighting fixtures throughout the system. The high additions in Account 391.1, Office Furniture and Equipment – RF Mesh AMR Computer Equipment; Account 391.6, Office Furniture and Equipment – Computers and Account 397, Communication Equipment, are due to the combined effort to incorporate new technology for advanced functionality.

Table 4 sets forth the book depreciation reserve balance at the beginning of the year, January 1, 2016; annual accruals; retirements; gross salvage; cost of removal;

transfers or adjustments; the balance at the end of the year, December 31, 2016; and, the book reserve as a percent of the plant balance as of December 31, 2016.

AMORTIZATION OF NET SALVAGE

The 2017 amortization amounts are net negative salvage of \$37,447,886, based on the experienced net salvage during the 5-year period 2012 through 2016. The calculation of the amortization amount for each plant account is set forth in Table 5 shown on page III-11. The tabulation sets forth the cost of removal, gross salvage, net salvage and the amortization amount, which is one-fifth of the total net salvage for the 5-year period.

In 2016, PPL Electric experienced no retirements that were incurred under unusual or extraordinary circumstances and, therefore, it submits no such retirements for Commission Staff review.

PART II. METHODS USED IN THE DETERMINATION
OF ANNUAL AND ACCRUED DEPRECIATION

PART II. METHODS USED IN THE DETERMINATION OF ANNUAL AND ACCRUED DEPRECIATION

DEPRECIATION

Depreciation, as defined in the Uniform System of Accounts, is the loss in service value not restored by current maintenance, incurred in connection with the consumption or prospective retirement of electric 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 the causes to be given consideration are wear and tear, decay, action of the elements, inadequacy, obsolescence, changes in the art, changes in demand, and requirements of public authorities.

Depreciation, as used in accounting, is a method of distributing fixed capital costs 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 utility service. Normally 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.

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 which follow.

LIFE ANALYSIS

Average Service Life. The use of an average service life for a property group implies that the various units in the group have different lives. Thus, 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 which survive at successive ages. The use of survivor curves, which reflect experienced and expected dispersion of service lives, is a systematic and rational means of estimating average service lives to be used to calculate depreciation for utility property. A discussion of the general concept of survivor curves and the lowa type survivor curves is presented.

Survivor Curves. The 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, the remaining life expectancy, the probable life and the frequency curve can be calculated. In Figure 1, a typical smooth survivor curve and the derived curves are illustrated. 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. The remaining life expectancy at any age can be calculated by obtaining the area under the curve, from the observation age to the maximum age, and dividing this area by the percent surviving at the observation age. For example, in Figure 1 the remaining life at age 30 years is equal to the crosshatched area under the survivor curve divided by 29.5 percent surviving at age 30. The probable life at any age is developed by adding the age and remaining life. If the probable life of the property is calculated for each year of age, the probable life curve shown in the chart can be developed. The frequency curve presents the number of units retired in each age interval and is derived by obtaining the differences between the amount of property surviving at the beginning and at the end of each interval.

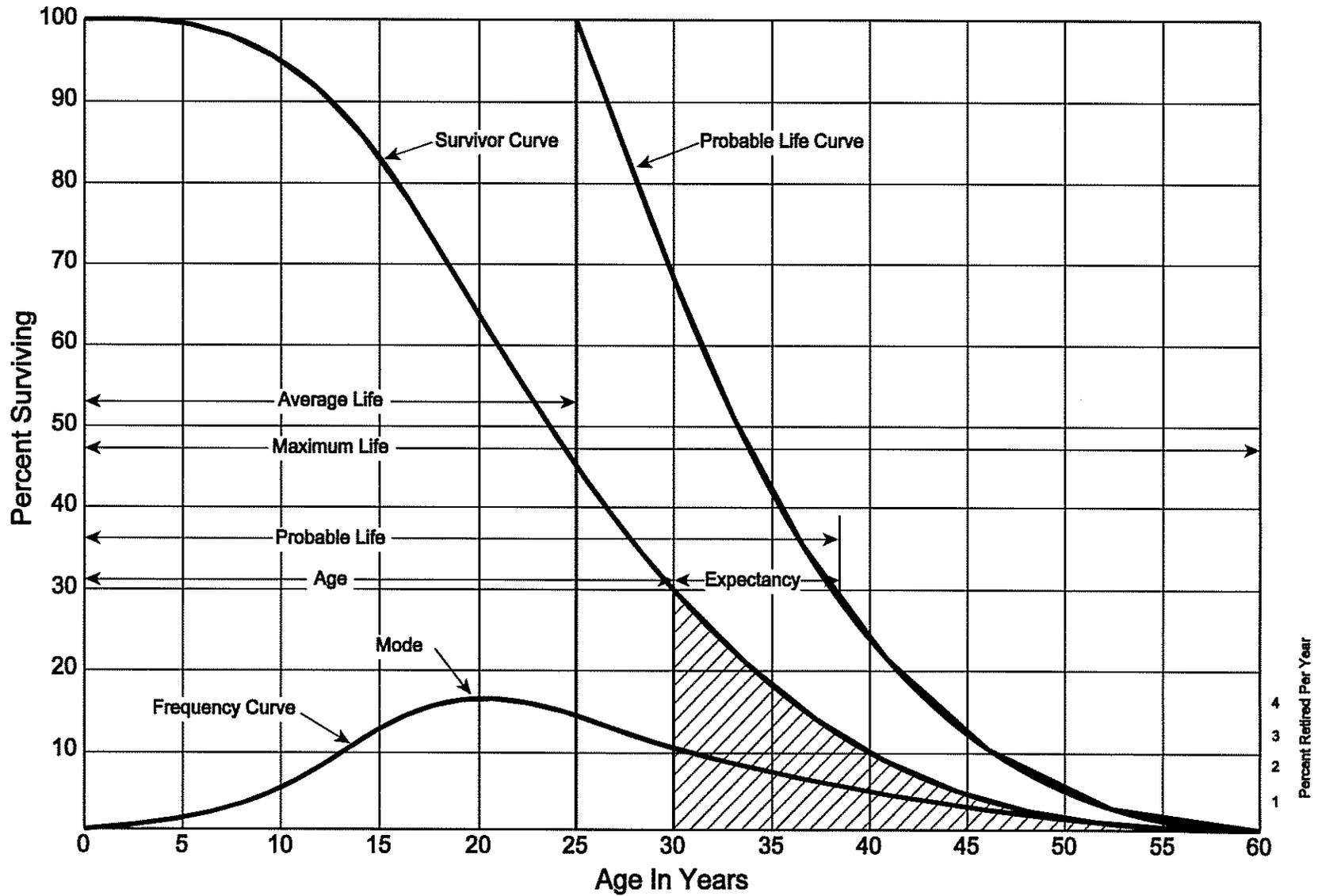


Figure 1. A Typical Survivor Curve and Derived Curves

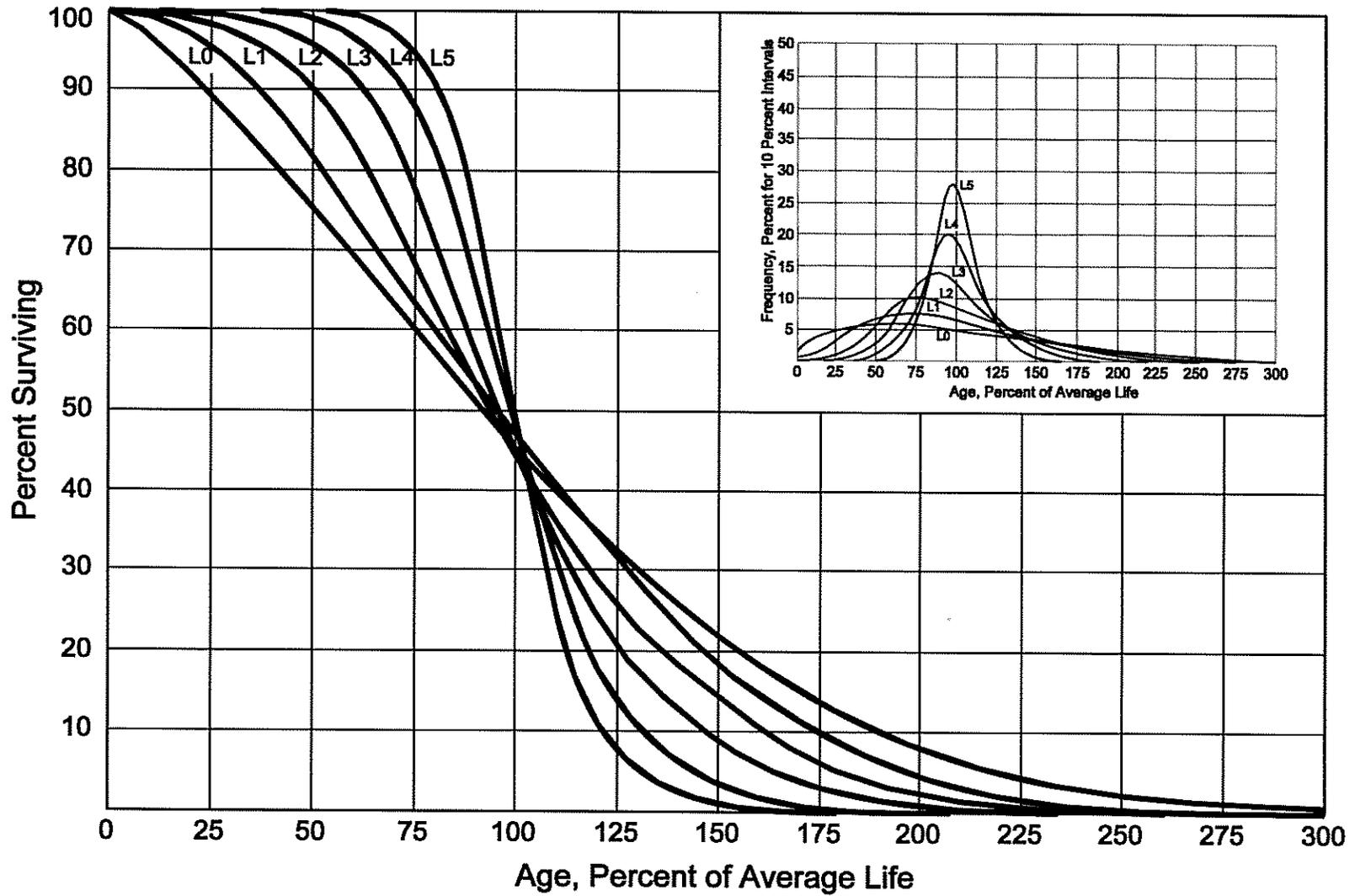


Figure 2. Left Modal or "L" Iowa Type Survivor Curves

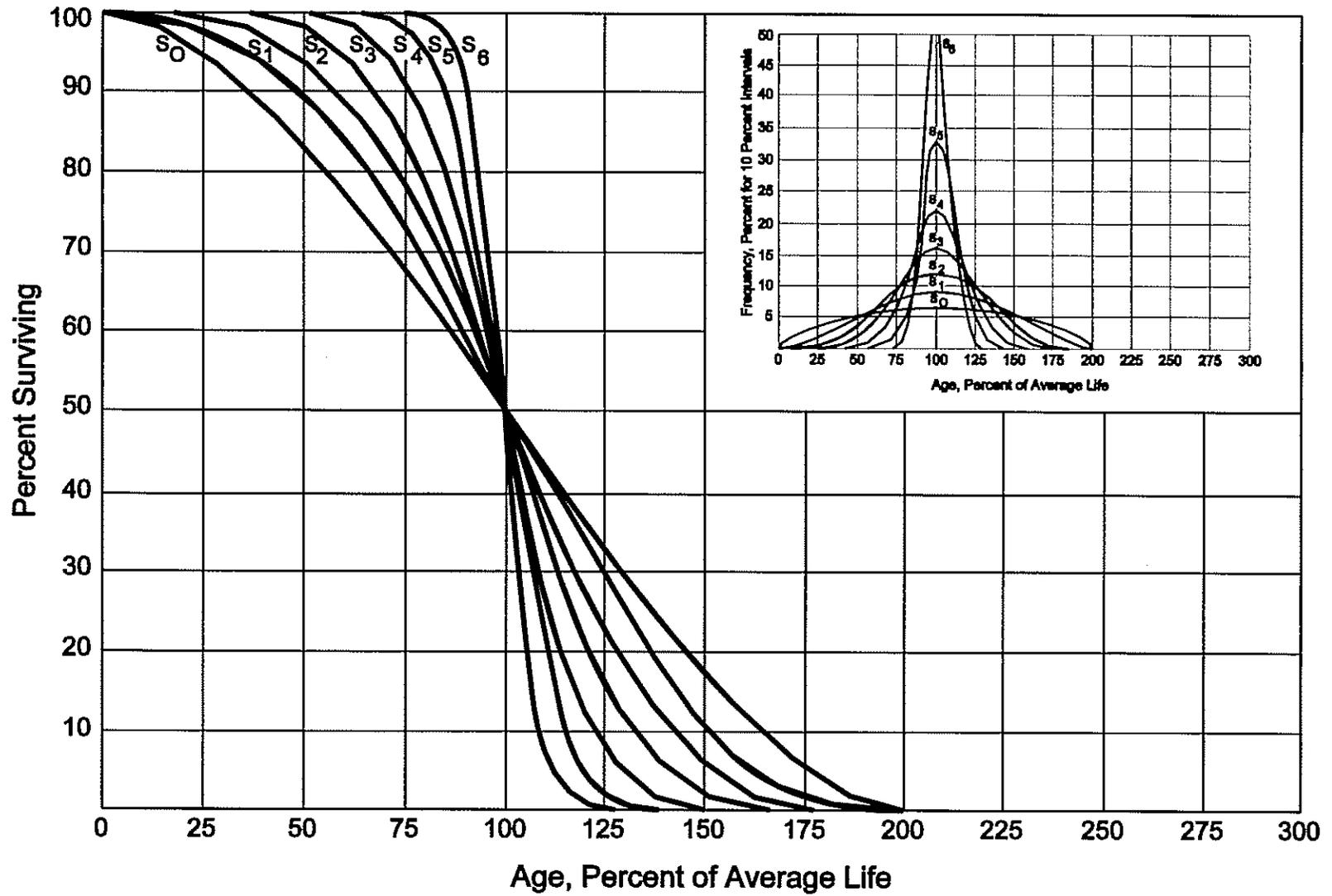


Figure 3. Symmetrical or "S" Iowa Type Survivor Curves

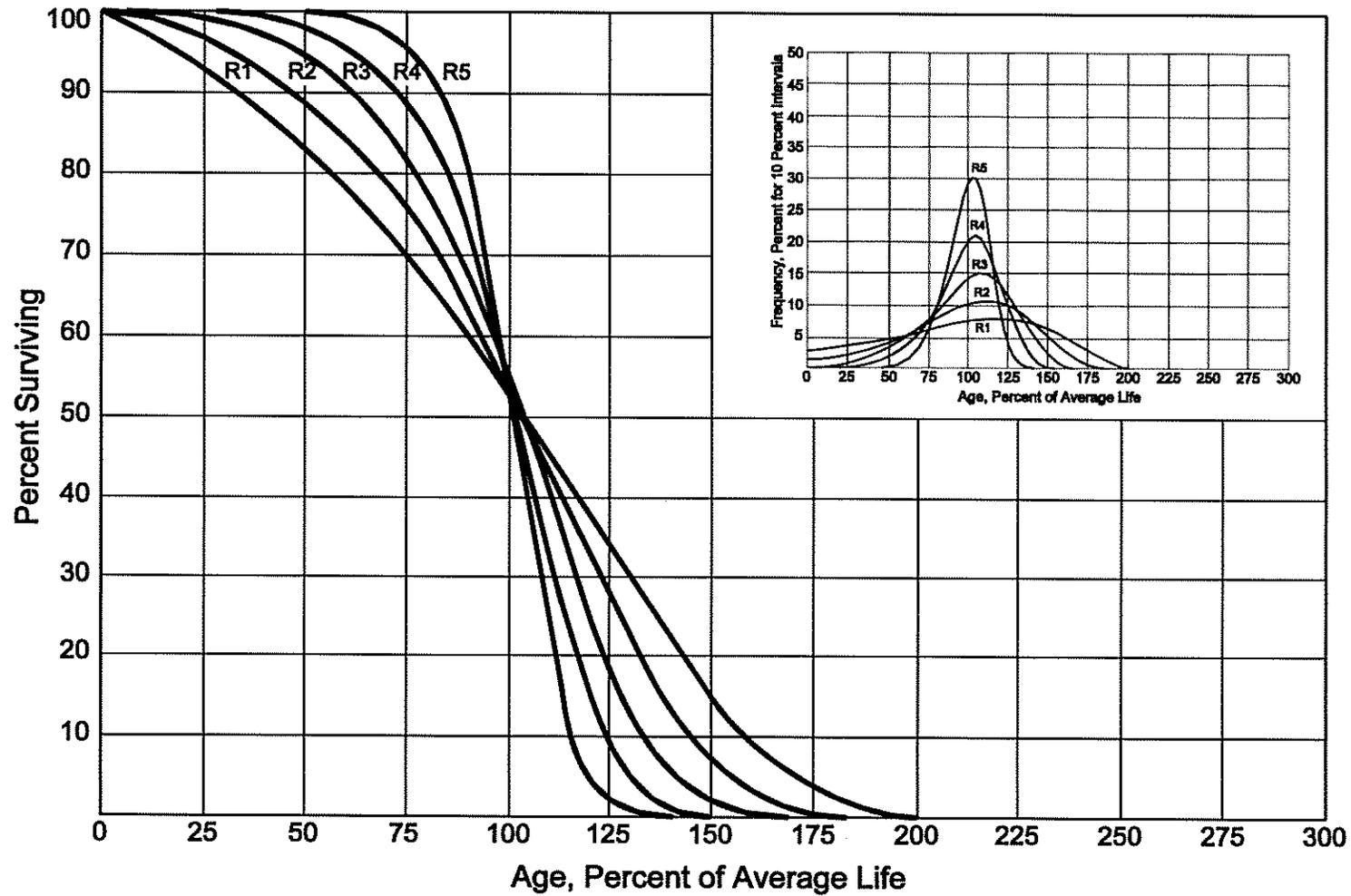


Figure 4. Right Modal or "R" Iowa Type Survivor Curves

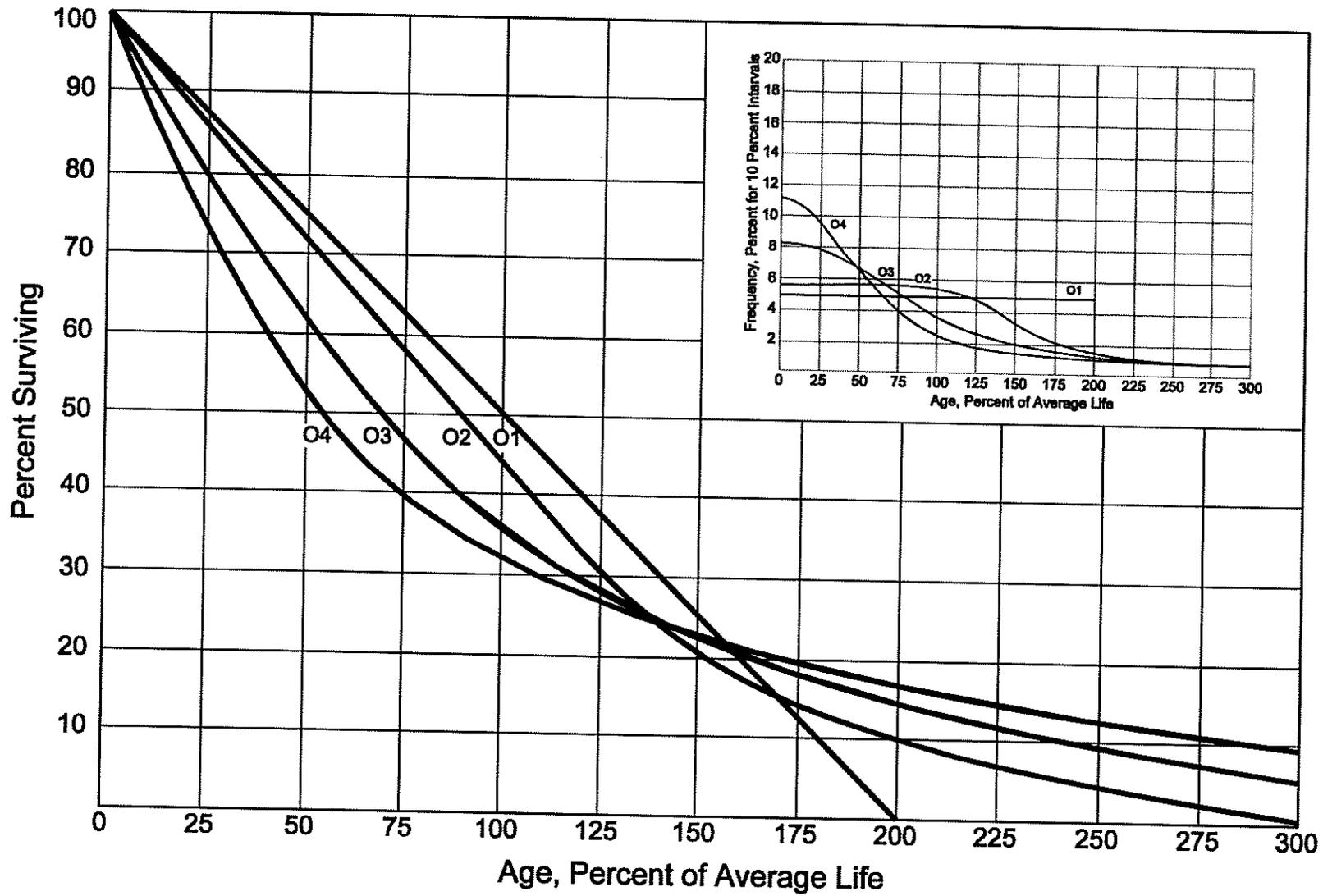


Figure 5. Origin Modal or "O" Iowa Type Survivor Curves

Iowa Type Curves. The range of survivor characteristics usually experienced by utility and industrial properties is encompassed by a system of generalized survivor curves known as the Iowa type curves. There are four families in the Iowa system, labeled in accordance with the location of the modes of the retirements in relationship to the average life and the relative height of the modes. The left moded curves, presented in Figure 2, are those in which the greatest frequency of retirement occurs to the left of, or prior to, average service life. The symmetrical moded curves, presented in Figure 3, are those in which the greatest frequency of retirement occurs at average service life. The right moded curves, presented in Figure 4, are those in which the greatest frequency occurs to the right of, or after, average service life. The origin moded curves, presented in Figure 5, 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 Iowa curves were developed at the Iowa 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 125¹. These type curves have also been presented in subsequent

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

Experiment Station bulletins and in the text, "Engineering Valuation and Depreciation²." In 1957, Frank V. B. Couch, Jr., an Iowa State College graduate student, submitted a thesis³ presenting his development of the fourth family consisting of the four O type survivor curves.

Survivor curves for groups in which all property is expected to be retired concurrently, such as power plants, are obtained by truncating smooth survivor curves at an age before zero percent surviving is reached. Such groups to which truncated survivor curves are applicable are designated as life span groups. In life span groups of one or more vintages, future retirements of all property included in the group are anticipated to occur at a specific date or over a restricted range of future dates which are represented by an estimated probable retirement date. Survivor curves for life span groups can be developed using both available historical experience and known or forecasted retirement dates. The life span of both the original installation and a subsequent addition is the number of years which elapse between its installation and the final retirement of the group. During the life of the group as a whole, interim retirements normally occur between age zero and the maximum age to produce a survivor pattern which is referred to as an "interim survivor curve".

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

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

³ Couch, 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.

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 "Methods of Estimating Utility Plant Life".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 based on the age at retirement in years 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.

⁶A Report of the Engineering Subcommittee of the Depreciation Accounting Committee, Edison Electric Institute. Publication No. 51-23. Published 1952.

Schedules of Annual Transactions in Plant Records. The property group used to illustrate the retirement rate method is observed for the experience band 2007-2016 during which there were placements during the years 2002-2016. In order to illustrate the summation of the aged data by age interval, the data were compiled in the manner presented in Schedules 1 and 2 on pages II-13 and II-14. In Schedule 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 allows, \$10,000 of the dollars invested in 2002 were retired in 2007. 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 Schedule 1 immediately above the staircase line drawn on the table beginning with the 2007 retirements of 2002 installations and ending with the 2016 retirements of the 2011 installations. Thus, the total amount of 143 for age interval 4½-5½ equals the sum of:

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

SCHEDULE 1. RETIREMENTS FOR EACH YEAR 2007-2016
SUMMARIZED BY AGE INTERVAL

Experience Band 2007-2016

Placement Band 2002-2016

| Year Placed | Retirements, Thousands of Dollars | | | | | | | | | | Total During Age Interval | Age Interval |
|----------------|-----------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|------------------------------|-----------------|
| | During Year | | | | | | | | | | | |
| (1) | 2007 (2) | 2008 (3) | 2009 (4) | 2010 (5) | 2011 (6) | 2012 (7) | 2013 (8) | 2014 (9) | 2015 (10) | 2016 (11) | (12) | (13) |
| 2002 | 10 | 11 | 12 | 13 | 14 | 16 | 23 | 24 | 25 | 26 | 26 | 13½-14½ |
| 2003 | 11 | 12 | 13 | 15 | 16 | 18 | 20 | 21 | 22 | 19 | 44 | 12½-13½ |
| 2004 | 11 | 12 | 13 | 14 | 16 | 17 | 19 | 21 | 22 | 18 | 64 | 11½-12½ |
| 2005 | 8 | 9 | 10 | 11 | 11 | 13 | 14 | 15 | 16 | 17 | 83 | 10½-11½ |
| 2006 | 9 | 10 | 11 | 12 | 13 | 14 | 16 | 17 | 19 | 20 | 93 | 9½-10½ |
| 2007 | 4 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 20 | 105 | 8½-9½ |
| 2008 | | 5 | 11 | 12 | 13 | 14 | 15 | 16 | 18 | 20 | 113 | 7½-8½ |
| 2009 | | | 6 | 12 | 13 | 15 | 16 | 17 | 19 | 19 | 124 | 6½-7½ |
| 2010 | | | | 6 | 13 | 15 | 16 | 17 | 19 | 19 | 131 | 5½-6½ |
| 2011 | | | | | 7 | 14 | 16 | 17 | 19 | 20 | 143 | 4½-5½ |
| 2012 | | | | | | 8 | 18 | 20 | 22 | 23 | 146 | 3½-4½ |
| 2013 | | | | | | | 9 | 20 | 22 | 25 | 150 | 2½-3½ |
| 2014 | | | | | | | | 11 | 23 | 25 | 151 | 1½-2½ |
| 2015 | | | | | | | | | 11 | 24 | 153 | ½-1½ |
| 2016 | | | | | | | | | | 13 | 80 | 0-½ |
| Total | 53 | 68 | 86 | 106 | 128 | 157 | 196 | 231 | 273 | 308 | 1,606 | |

SCHEDULE 2. OTHER TRANSACTIONS FOR EACH YEAR 2007-2016
SUMMARIZED BY AGE INTERVAL

Experience Band 2007-2016

Placement Band 2002-2016

| Year Placed | Acquisitions, Transfers and Sales, Thousands of Dollars | | | | | | | | | | Total During Age Interval | Age Interval |
|----------------|---|----------|----------|----------|----------|----------|-----------------|-------------------|-----------------|--------------------|------------------------------|-----------------|
| | During Year | | | | | | | | | | | |
| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 2002 | - | - | - | - | - | - | 60 ^a | - | - | - | - | 13½-14½ |
| 2003 | - | - | - | - | - | - | - | - | - | - | - | 12½-13½ |
| 2004 | - | - | - | - | - | - | - | - | - | - | - | 11½-12½ |
| 2005 | - | - | - | - | - | - | - | (5) ^b | - | - | 60 | 10½-11½ |
| 2006 | - | - | - | - | - | - | - | 6 ^a | - | - | - | 9½-10½ |
| 2007 | - | - | - | - | - | - | - | - | - | - | (5) | 8½-9½ |
| 2008 | - | - | - | - | - | - | - | - | - | - | 6 | 7½-8½ |
| 2009 | - | - | - | - | - | - | - | - | - | - | - | 6½-7½ |
| 2010 | - | - | - | - | - | - | - | (12) ^b | - | - | - | 5½-6½ |
| 2011 | - | - | - | - | - | - | - | - | 22 ^a | - | - | 4½-5½ |
| 2012 | - | - | - | - | - | - | - | (19) ^b | - | - | 10 | 3½-4½ |
| 2013 | - | - | - | - | - | - | - | - | - | - | - | 2½-3½ |
| 2014 | - | - | - | - | - | - | - | - | - | (102) ^c | (121) | 1½-2½ |
| 2015 | - | - | - | - | - | - | - | - | - | - | - | ½-1½ |
| 2016 | - | - | - | - | - | - | - | - | - | - | - | 0-½ |
| Total | - | - | - | - | - | - | 60 | (30) | 22 | (102) | (50) | |

^a Transfer Affecting Exposures at Beginning of Year

^b Transfer Affecting Exposures at End of Year

^c Sale with Continued Use

Parentheses Denote Credit Amount.

In Schedule 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 Schedule 3 on page II-16.

The surviving plant at the beginning of each year from 2007 through 2016 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 Schedule 3 for each successive year following the beginning balance or addition are obtained by adding or subtracting the net entries shown on Schedules 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 2012 are calculated in the following manner:

| | | |
|---------------------|-----------------------------------|-------------|
| Exposures at age 0 | = amount of addition | = \$750,000 |
| Exposures at age ½ | = \$750,000 - \$ 8,000 | = \$742,000 |
| Exposures at age 1½ | = \$742,000 - \$18,000 | = \$724,000 |
| Exposures at age 2½ | = \$724,000 - \$20,000 - \$19,000 | = \$685,000 |
| Exposures at age 3½ | = \$685,000 - \$22,000 | = \$663,000 |

SCHEDULE 3. PLANT EXPOSED TO RETIREMENT
 JANUARY 1 OF EACH YEAR 2007-2016
 SUMMARIZED BY AGE INTERVAL

Experience Band 2007-2016

Placement Band 2002-2016

II-16

| Year Placed | Exposures, Thousands of Dollars | | | | | | | | | | Total at Beginning of Age Interval | Age Interval |
|----------------|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|--|-----------------|
| | Annual Survivors at the Beginning of the Year | | | | | | | | | | | |
| (1) | 2007 (2) | 2008 (3) | 2009 (4) | 2010 (5) | 2011 (6) | 2012 (7) | 2013 (8) | 2014 (9) | 2015 (10) | 2016 (11) | (12) | (13) |
| 2002 | 255 | 245 | 234 | 222 | 209 | 195 | 239 | 216 | 192 | 167 | 167 | 13½-14½ |
| 2003 | 279 | 268 | 256 | 243 | 228 | 212 | 194 | 174 | 153 | 131 | 323 | 12½-13½ |
| 2004 | 307 | 296 | 284 | 271 | 257 | 241 | 224 | 205 | 184 | 162 | 531 | 11½-12½ |
| 2005 | 338 | 330 | 321 | 311 | 300 | 289 | 276 | 262 | 242 | 226 | 823 | 10½-11½ |
| 2006 | 376 | 367 | 357 | 346 | 334 | 321 | 307 | 297 | 280 | 261 | 1,097 | 9½-10½ |
| 2007 | 420 ^a | 416 | 407 | 397 | 386 | 374 | 361 | 347 | 332 | 316 | 1,503 | 8½-9½ |
| 2008 | | 460 ^a | 455 | 444 | 432 | 419 | 405 | 390 | 374 | 356 | 1,952 | 7½-8½ |
| 2009 | | | 510 ^a | 504 | 492 | 479 | 464 | 448 | 431 | 412 | 2,463 | 6½-7½ |
| 2010 | | | | 580 ^a | 574 | 561 | 546 | 530 | 501 | 482 | 3,057 | 5½-6½ |
| 2011 | | | | | 660 ^a | 653 | 639 | 623 | 628 | 609 | 3,789 | 4½-5½ |
| 2012 | | | | | | 750 ^a | 742 | 724 | 685 | 663 | 4,332 | 3½-4½ |
| 2013 | | | | | | | 850 ^a | 841 | 821 | 799 | 4,955 | 2½-3½ |
| 2014 | | | | | | | | 960 ^a | 949 | 926 | 5,719 | 1½-2½ |
| 2015 | | | | | | | | | 1,080 ^a | 1,069 | 6,579 | ½-1½ |
| 2016 | | | | | | | | | | 1,220 ^a | 7,490 | 0-½ |
| Total | 1,975 | 2,382 | 2,824 | 3,318 | 3,872 | 4,494 | 5,247 | 6,017 | 6,852 | 7,799 | 44,780 | |

^aAdditions during the year

For the entire experience band 2007-2016 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 (Schedule 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 Schedule 4 on page II-18, is developed from the totals shown on the schedules of retirements and exposures, Schedules 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 retirement 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 | = | 3,789,000 | |
| Retirements from age 4½ to 5½ | = | 143,000 | |
| Retirement Ratio | = | $143,000 \div 3,789,000$ | = 0.0377 |
| Survivor Ratio | = | $1.000 - 0.0377$ | = 0.9623 |
| Percent surviving at age 5½ | = | $(88.15) \times (0.9623)$ | = 84.83 |

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

Experience Band 2007-2016

Placement Band 2002-2016

(Exposure and Retirement Amounts are in Thousands of Dollars)

| Age at Beginning of Interval <u>(1)</u> | Exposures at Beginning of Age Interval <u>(2)</u> | Retirements During Age Interval <u>(3)</u> | Retirement Ratio <u>(4)</u> | Survivor Ratio <u>(5)</u> | Percent Surviving at Beginning of Age Interval <u>(6)</u> |
|--|--|---|-----------------------------------|---------------------------------|---|
| 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 Schedule 3, Column 12, Plant Exposed to Retirement.

Column 3 from Schedule 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 Schedules 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, Schedule 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 Iowa 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 Iowa 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 Schedule 4 is compared with the L, S, and R Iowa 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,

FIGURE 6. ILLUSTRATION OF THE MATCHING OF AN ORIGINAL SURVIVOR CURVE WITH AN L1 IOWA TYPE CURVE
ORIGINAL AND SMOOTH SURVIVOR CURVES

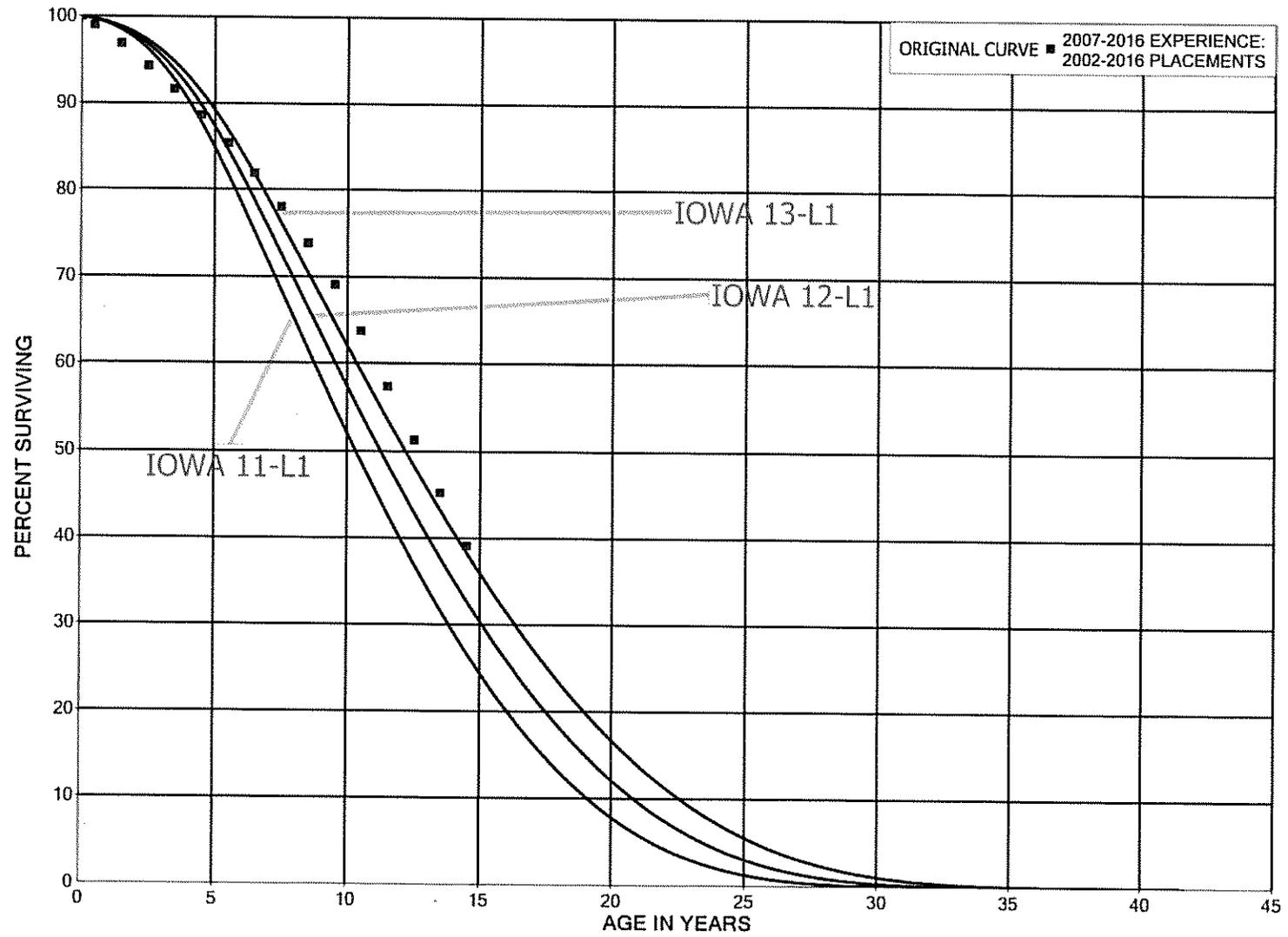


FIGURE 7. ILLUSTRATION OF THE MATCHING OF AN ORIGINAL SURVIVOR CURVE WITH AN S0 IOWA TYPE CURVE
 ORIGINAL AND SMOOTH SURVIVOR CURVES

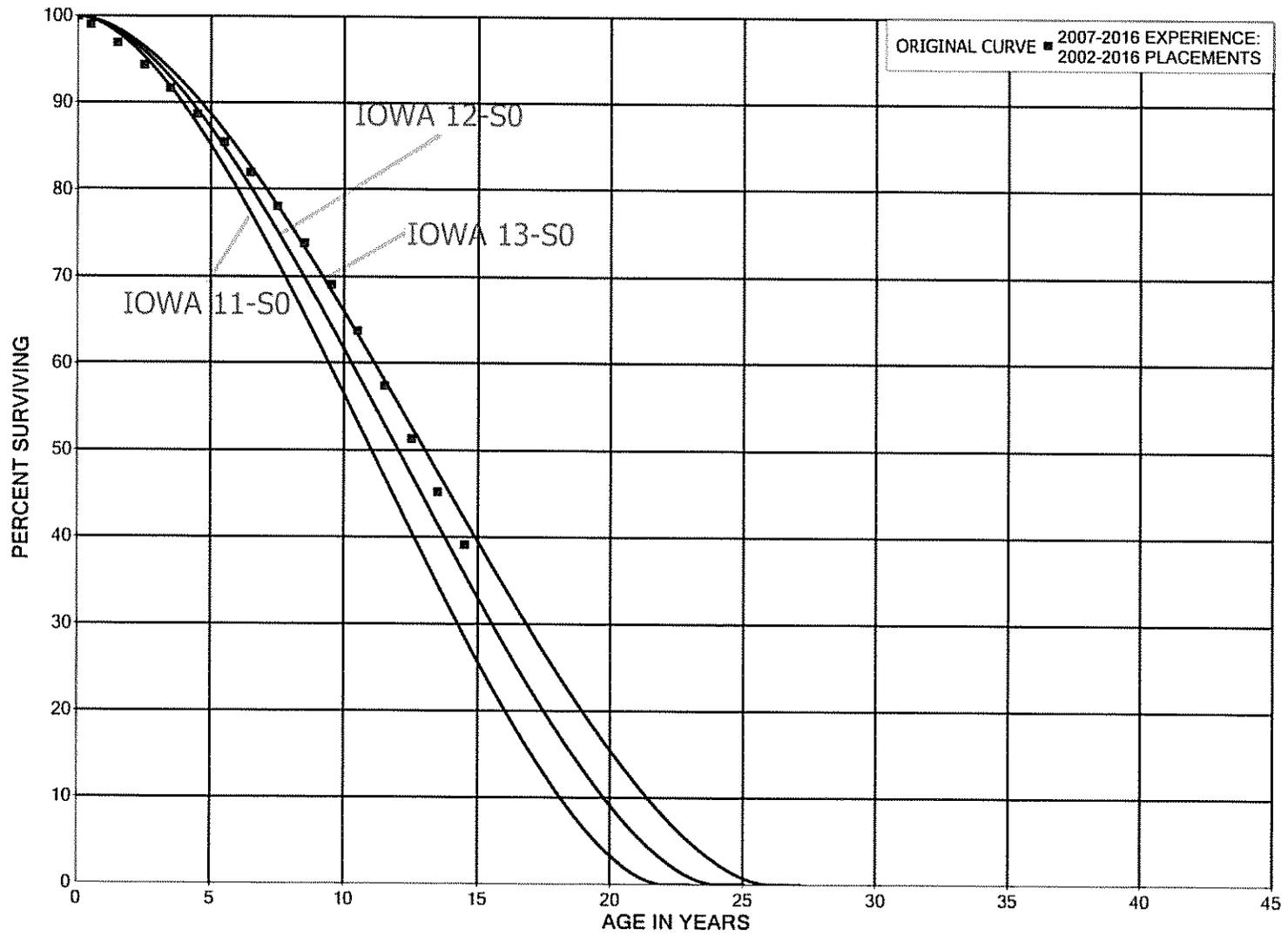


FIGURE 8. ILLUSTRATION OF THE MATCHING OF AN ORIGINAL SURVIVOR CURVE WITH AN R1 IOWA TYPE CURVE
 ORIGINAL AND SMOOTH SURVIVOR CURVES

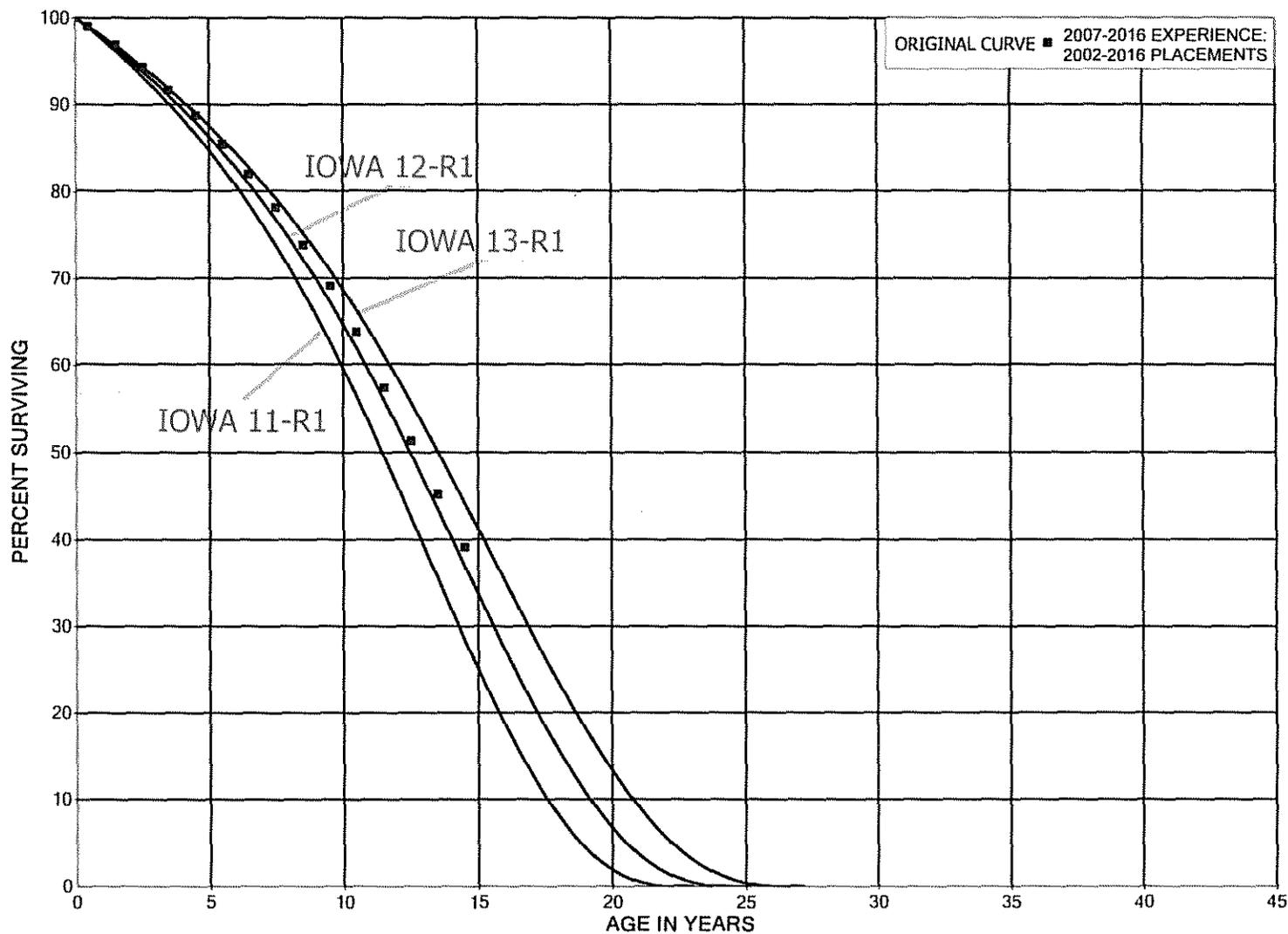
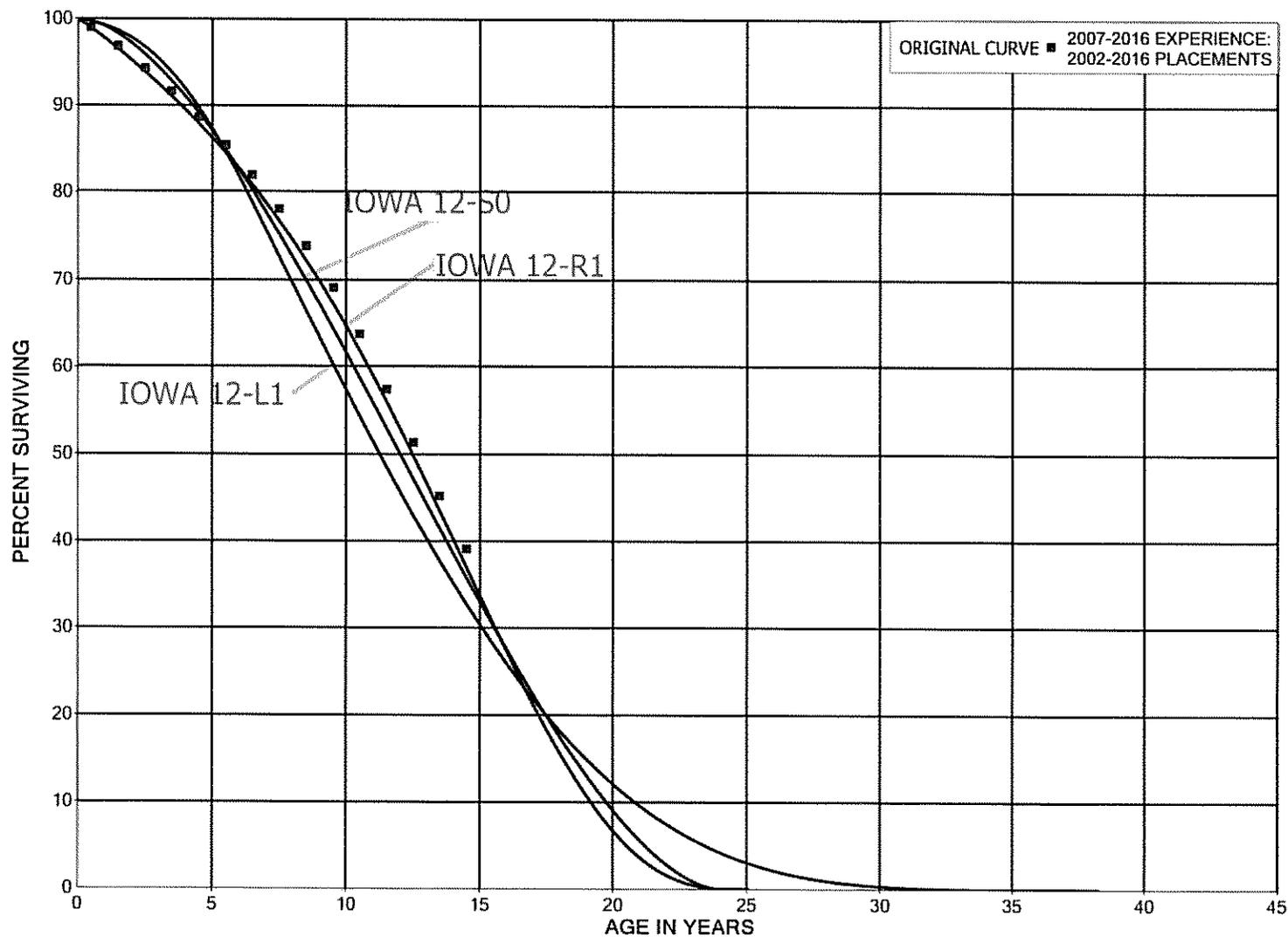


FIGURE 9. ILLUSTRATION OF THE MATCHING OF AN ORIGINAL SURVIVOR CURVE WITH AN L1, S0 AND R1 IOWA TYPE CURVE
 ORIGINAL AND SMOOTH SURVIVOR CURVES



12-L1, 12-S0, and 12-R1 are drawn for comparison purposes. It is probable that the 12-R1 Iowa 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.

Judgment. The survivor curve estimates were based on informed judgment which considered a number of factors. The primary factors were retirement rate analyses of historical service life data; current Company policies and outlook as determined during the discussions with management personnel; and the survivor curve estimates from previous depreciation studies for PPL Electric Utilities Corporation and other electric companies.

The statistical analyses resulted in good to excellent indications of the survivor patterns experienced for most of the major accounts. The plant accounts or subaccounts for which the statistical analyses were significant factors in the judgments of the survivor curves are as follows:

Account Number and Title

TRANSMISSION PLANT

- 352 Structures and Improvements
- 353 Station Equipment
- 354 Towers and Fixtures
- 355 Poles and Fixtures

DISTRIBUTION PLANT

- 361 Structures and Improvements
- 362 Station Equipment
- 362.1 Station Equipment – RF Mesh
- 364.4 Poles, Towers and Fixtures - Poles
- 365 Overhead Conductors and Devices
- 365.1 Overhead Conductors and Devices – RF Mesh
- 367 Underground Conductors and Devices
- 371.4 Area Lighting Fixtures
- 373.2 Street Lighting and Signal Systems

GENERAL PLANT

- 390.2 Structures and Improvements - Buildings
- 390.4 Structures and Improvements - Air Conditioners
- 392.2 Transportation Equipment - Light Duty Trucks
- 392.3 Transportation Equipment - Heavy Duty Trucks
- 392.4 Transportation Equipment - Trailers
- 392.5 Transportation Equipment – Large Tankers / Tractors
- 392.6 Transportation Equipment – Large Crane Trucks

The combined analyses for Account 365, Overhead Conductor and Devices, and Account 365.1, Overhead Conductors and Devices – RF Mesh, is used to illustrate the manner in which the study was conducted for the groups in the preceding list. It is a significant account and serves as a typical illustration. Aged plant accounting data have been compiled for the years 1912 through 2016. These data were coded by type of transaction, year in which the transaction took place, and year in which the plant was placed in service. The data were analyzed by the retirement rate method to obtain an indication of the experienced service life characteristics.

The estimated Iowa 50-R0.5 survivor curve is based on the experience band, 1912 through 2016. The estimated survivor curve is a good fit of the observed data, has an average service life slightly longer than the previous estimates for this account, and is within the typical range of lives used by the electric utility industry.

For Account 364.4, Poles, Towers and Fixtures - Poles, the estimate of survivor characteristics is based on the 1912-2016 experience band. Most retirements have been due to wear and tear. Typical service lives for poles and fixtures range from 40 to 55 years. Most of the poles included in this account are wood poles. Wood poles are a natural product subject to decay and rot. The climate and pole treatment are the predominant factors regarding the service life of wood poles. This is the reason for the wide range of lives experienced within the industry. During the past 20 plus years, PPL

Electric Utilities Corporation has embarked on a change to the pole treatment plan in order to maintain a reasonable service lives of poles. The Iowa 50-R0.5 survivor curve reflects the outlook of management, is within the range of estimates used by other utilities and is a reasonable interpretation of a significant portion of the survivor curve through age 66.

The estimate for Account 367, the 51-R2.5, is based on management's expectation of a shorter life for the direct buried conductor which represents a significant portion of the conductor in this account. Most of the remaining direct buried conductor included in this account was added between the early 1970's and 1983. The Company has an active program in place to remove the remaining investment of direct buried conductor which is almost complete, causing the increased overall average service life. Management's expectation of retirements to slow down for the next few years is reflected in the increase to a 51 year average service life.

The life span technique was used for large office buildings and service centers in Account 390, Structures and Improvements. For these large structures in Account 390, a life span was estimated for each structure based on its type of construction, use, age, condition and management's plans within the foreseeable future. In Account 390.2, Structures and Improvements - Buildings - Major, an interim survivor curve was estimated for each location, since interim retirements are normal for such structures and, in fact, have been experienced.

Generally, the survivor curve estimates for the remainder of the accounts were based on engineering judgment, considering the nature of the plant and equipment, review of available historical retirement data and a general knowledge of the service lives for similar equipment in other electric companies.

CALCULATION OF ANNUAL AND ACCRUED DEPRECIATION

Group Depreciation Procedures. A group procedure for depreciation is appropriate when considering more than a single item of property. Normally, the items within a group do not have identical service lives, but have lives that are dispersed over a range of time. In the average service life procedure, the rate of annual depreciation is based on the average life or average remaining 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.

Remaining Life Annual Accruals. For the purpose of calculating remaining life accrual rates as of December 31, 2016, the estimated book depreciation reserve for each plant account is allocated among vintages in proportion to the calculated accrued depreciation for the account. Explanations of remaining life accruals and accrued depreciation calculated by the average service life procedure follow. The detailed calculations are set forth in the Results of Study section of the report.

Average Service Life Procedure. In the average service life procedure, the remaining life annual accrual for each vintage is determined by dividing future book accruals (original cost less book reserve) by the average remaining life of the vintage. The average remaining life is a directly-weighted average derived from the estimated future survivor curve in accordance with the average service life procedure.

The calculated accrued depreciation for each depreciable property group represents that portion of the depreciable cost of the group which would not be allocated to expense through future whole life depreciation accruals if current forecasts of life characteristics are used as the basis for such accruals. The accrued depreciation calculation consists of applying an appropriate ratio to the surviving original cost of each vintage of each account, based upon the attained age and service life. The straight line accrued depreciation ratios are calculated as follows for the average service life procedure:

CALCULATION OF ANNUAL AND ACCRUED AMORTIZATION

Amortization, as defined in the Uniform System of Accounts, is the gradual extinguishment of an amount in an account by distributing such amount over a fixed period, over the life of the asset or liability to which it applies, or over the period during which it is anticipated the benefit will be realized. Normally, the distribution of the amount is in equal amounts to each year of the amortization period.

The calculation of annual and accrued amortization requires the selection of an amortization period. The amortization periods used in this report were based on judgment which incorporated a consideration of the period during which the assets will render most of their service, the amortization periods and service lives used by other utilities, and the service life estimates previously used for the asset under depreciation accounting.

Amortization accounting is appropriate for certain General Plant accounts that represent numerous units of property, but a very small portion of depreciable electric plant in service. The accounts and their amortization periods are as follows:

| <u>Account</u> | <u>Amortization Period, Years</u> |
|--------------------------------------|---|
| 303 Miscellaneous Intangible Plant | |
| Software | 5 |
| Smart Meter Software | 5 |
| RF Mesh AMR Software | 5 |
| 391 Office Furniture and Equipment | |
| RF Mesh AMR Computer Equipment | 5 |
| Furniture | 20 |
| Equipment | 15 |
| Computers | 5 |
| 393 Stores Equipment | 25 |
| 394 Tools, Shop and Garage Equipment | |
| L&S Line Crews | 20 |
| Tools | 20 |
| Construction Department | 20 |
| Other | 20 |
| Garage Equipment | 20 |
| 395 Laboratory Equipment | 20 |
| 397 Communication Equipment | 15 |
| 398 Miscellaneous Equipment | 20 |

For the purpose of calculating annual amortization amounts as of December 31, 2016, the book depreciation reserve for each plant account or subaccount is assigned or allocated to vintages. The book reserve assigned to vintages with an age greater than the amortization period is equal to the vintage's original cost. The remaining book reserve is allocated among vintages with an age less than the amortization period in proportion to the calculated accrued amortization. The calculated accrued amortization is equal to the original cost multiplied by the ratio of the vintage's age to its amortization period. The annual amortization amount is determined by dividing the future amortizations (original cost less allocated book reserve) by the remaining period of amortization for the vintage.

PART III. RESULTS OF STUDY

PART III. RESULTS OF STUDY

DESCRIPTION OF SUMMARY TABULATIONS

Tables 1 through 5 presented on pages III-4 through III-11 summarize the results of the depreciation study at December 31, 2016. Table 1 presents a comparison of annual depreciation and book reserve by function at December 31, 2014, December 31, 2015 and December 31, 2016. Table 2 sets forth, by depreciable group, the estimated survivor curve, original cost, book depreciation reserve as of December 31, 2016, future book accruals, calculated annual accrual amount and rate, and composite remaining life for plant in service. Table 3 presents the 2016 plant activity. Table 4 presents the bringforward of the book reserve to December 31, 2016. Table 5 presents the annual amortization of experienced net salvage based on the period 2012 through 2016.

DESCRIPTION OF STATISTICAL SUPPORT

The service life and salvage estimates were based on judgment which incorporated statistical analyses of retirement data, discussions with management and consideration of estimates made for other electric utility companies. The results of the statistical analyses of service life are presented in the section titled, "Service Life Statistics".

The estimated survivor curves for each account are presented in graphical form. The charts depict the estimated smooth survivor curve and original survivor curve(s), when applicable, related to each specific group. For groups where the original survivor curve was plotted, the calculation of the original life table is also presented.

The tables of the calculated annual depreciation accruals are presented in account sequence in the section titled "Depreciation Calculations." The tables indicate the estimated survivor curve and salvage percent for the account and set forth, for each

installation year, the original cost, the calculated accrued depreciation, the allocated book reserve, future accruals, the remaining life and the calculated annual accrual amount.

Detailed tabulations setting forth the cost of removal and salvage amounts, by plant account for each year, are presented beginning on page III-273. The total salvage and removal costs, by year, were used to calculate the five-year net salvage amortization presented in Table 5 on page III-11.

PPL ELECTRIC UTILITIES CORPORATION

TABLE 1. ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS BY FUNCTION RELATED TO UTILITY PLANT AT DECEMBER 31, 2014, DECEMBER 31, 2015 AND DECEMBER 31, 2016

| | 2014 | 2015 | 2016 |
|---------------------------------------|------------------|------------------|------------------|
| INTANGIBLE AND NONDEPRECIABLE | | | |
| ORGANIZATION | 476,251.80 | 476,251.80 | 476,251.80 |
| FRANCHISES AND CONSENTS | 147,083.87 | 147,083.87 | 147,083.87 |
| LAND | 43,546,677.26 | 45,643,740.91 | 62,944,729.27 |
| INTANGIBLE PLANT (AMORTIZABLE) | | | |
| ORIGINAL COST (DEPRECIABLE) | 106,618,226.99 | 111,874,707.07 | 188,401,934.36 |
| BOOK ACCRUED DEPRECIATION | 55,883,858 | 55,459,025 | 77,341,964 |
| BOOK RESERVE % OF O.C. | 52.41% | 49.57% | 41.05% |
| ORIGINAL COST DEPRECIATED | 50,734,369 | 56,415,682 | 111,059,971 |
| ANNUAL DEPRECIATION EXPENSE | 18,582,249 | 20,332,004 | 33,295,339 |
| ANNUAL % OF O.C. | 17.43% | 18.17% | 17.67% |
| TRANSMISSION PLANT | | | |
| ORIGINAL COST (DEPRECIABLE) | 2,342,619,163.51 | 3,282,042,307.47 | 3,777,967,539.32 |
| BOOK ACCRUED DEPRECIATION | 543,918,641 | 564,734,134 | 557,431,006 |
| BOOK RESERVE % OF O.C. | 23.22% | 17.21% | 14.75% |
| ORIGINAL COST DEPRECIATED | 1,798,700,523 | 2,717,308,173 | 3,220,536,533 |
| ANNUAL DEPRECIATION EXPENSE | 37,547,724 | 53,243,610 | 61,971,453 |
| ANNUAL % OF O.C. | 1.60% | 1.62% | 1.64% |
| DISTRIBUTION PLANT | | | |
| ORIGINAL COST (DEPRECIABLE) | 4,714,619,515.51 | 4,936,671,164.83 | 5,209,849,547.29 |
| BOOK ACCRUED DEPRECIATION | 1,719,623,240 | 1,772,438,602 | 1,820,310,450 |
| BOOK RESERVE % OF O.C. | 36.47% | 35.90% | 34.94% |
| ORIGINAL COST DEPRECIATED | 2,994,996,275 | 3,164,232,563 | 3,389,539,095 |
| ANNUAL DEPRECIATION EXPENSE | 99,114,909 | 107,438,023 | 123,404,933 |
| ANNUAL % OF O.C. | 2.10% | 2.18% | 2.37% |
| GENERAL PLANT | | | |
| ORIGINAL COST (DEPRECIABLE) | 657,783,496.06 | 652,156,255.99 | 736,218,166.20 |
| BOOK ACCRUED DEPRECIATION | 232,144,455 | 210,681,767 | 234,524,583 |
| BOOK RESERVE % OF O.C. | 35.29% | 32.31% | 31.86% |
| ORIGINAL COST DEPRECIATED | 425,639,045 | 441,474,490 | 501,693,587 |
| ANNUAL DEPRECIATION EXPENSE | 33,695,592 | 38,616,392 | 50,625,680 |
| ANNUAL % OF O.C. | 5.12% | 5.92% | 6.88% |
| TOTAL COMPANY | | | |
| ORIGINAL COST (DEPRECIABLE) | 7,865,810,415.00 | 9,029,011,511.94 | 9,976,005,252.11 |
| BOOK ACCRUED DEPRECIATION | 2,551,570,194 | 2,603,313,528 | 2,689,608,003 |
| BOOK RESERVE % OF O.C. | 32.44% | 28.83% | 26.96% |
| ORIGINAL COST DEPRECIATED | 5,270,070,212 | 6,379,430,908 | 7,222,829,186 |
| ANNUAL DEPRECIATION EXPENSE | 188,940,474 | 219,630,029 | 269,297,405 |
| ANNUAL % OF O.C. | 2.40% | 2.43% | 2.70% |

PPL ELECTRIC UTILITIES CORPORATION

TABLE 2. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO ELECTRIC PLANT AS OF DECEMBER 31, 2016

| DEPRECIABLE GROUP (1) | SURVIVOR CURVE (2) | ORIGINAL COST AS OF DECEMBER 31, 2016 (3) | BOOK RESERVE (4) | FUTURE ACCRUALS (5) | ANNUAL ACCRUAL AMOUNT (6) | COMPOSITE REMAINING LIFE (7) | ANNUAL ACCRUAL RATE, PERCENT (8) |
|--|--------------------------|--|------------------------|---------------------------|------------------------------------|---------------------------------------|---|
| DEPRECIABLE PLANT | | | | | | | |
| INTANGIBLE PLANT | | | | | | | |
| 303.2 MISCELLANEOUS INTANGIBLE PLANT - SOFTWARE | 5-SQ | 138,921,803.81 | 71,517,811 | 67,403,993 | 23,171,333 | 2.9 | 16.68 |
| 303.5 SMART METER SOFTWARE | 5-SQ | 3,693,410.84 | 2,390,179 | 1,303,232 | 693,925 | 1.9 | 18.79 |
| 303.6 RF MESH AMR SOFTWARE | 5-SQ | 45,786,719.71 | 3,433,974 | 42,352,746 | 9,430,081 | 4.5 | 20.60 |
| TOTAL INTANGIBLE PLANT | | 188,401,934.36 | 77,341,964 | 111,059,971 | 33,295,339 | 3.3 | 17.67 |
| TRANSMISSION PLANT | | | | | | | |
| 350.4 LAND RIGHTS | 80-S4 | 194,437,168.01 | 46,326,342 | 148,110,826 | 2,245,415 | 66.0 | 1.15 |
| 352 STRUCTURES AND IMPROVEMENTS | 65-R3 | 87,340,756.43 | 19,308,224 | 68,032,532 | 1,194,911 | 56.9 | 1.37 |
| 353 STATION EQUIPMENT | 46-R1.5 | 1,150,635,468.87 | 189,394,210 | 961,241,259 | 24,943,750 | 38.5 | 2.17 |
| 354 TOWERS AND FIXTURES | 75-R3 | 1,307,744,046.21 | 152,213,080 | 1,155,530,966 | 16,989,701 | 68.0 | 1.30 |
| 354.2 TOWERS AND FIXTURES - CLEARING AND RIGHTS OF WAY | 80-R4 | 15,055,762.16 | 7,419,823 | 7,635,939 | 130,072 | 58.7 | 0.86 |
| 355 POLES AND FIXTURES | 53-R0.5 | 115,664,292.01 | 33,084,385 | 82,579,907 | 2,028,835 | 40.7 | 1.75 |
| 355.2 POLES AND FIXTURES - CLEARING AND RIGHTS OF WAY | 80-R4 | 12,465,698.78 | 4,349,112 | 8,116,587 | 126,616 | 64.1 | 1.02 |
| 356 OVERHEAD CONDUCTORS AND DEVICES | 65-R2.5 | 818,226,788.83 | 87,064,679 | 731,162,110 | 12,934,953 | 56.5 | 1.58 |
| 357 UNDERGROUND CONDUIT | 55-S4 | 32,345,036.32 | 4,124,913 | 28,220,123 | 575,281 | 49.1 | 1.78 |
| 358 UNDERGROUND CONDUCTORS AND DEVICES | 45-S3 | 36,993,344.15 | 10,840,904 | 26,152,440 | 728,707 | 35.9 | 1.97 |
| 359 ROADS AND TRAILS | 80-R4 | 7,059,177.55 | 3,305,334 | 3,753,844 | 73,212 | 51.3 | 1.04 |
| TOTAL TRANSMISSION PLANT | | 3,777,967,539.32 | 557,431,006 | 3,220,536,533 | 61,971,453 | 52.0 | 1.64 |
| DISTRIBUTION PLANT | | | | | | | |
| 360.4 LAND RIGHTS | 75-R4 | 74,951,139.11 | 33,438,805 | 41,512,334 | 756,059 | 54.9 | 1.01 |
| 361 STRUCTURES AND IMPROVEMENTS | 70-R2.5 | 38,006,870.00 | 15,144,312 | 22,862,558 | 430,455 | 53.1 | 1.13 |
| 362 STATION EQUIPMENT | 52-R2 | 544,827,471.11 | 134,761,092 | 410,066,379 | 9,876,460 | 41.5 | 1.81 |
| 362.1 STATION EQUIPMENT - RF MESH | 52-R2 | 860,711.28 | 8,560 | 852,151 | 16,531 | 51.5 | 1.92 |
| 364.2 POLES, TOWERS AND FIXTURES - TOWERS | 65-R3 | 19,529,462.78 | 7,456,761 | 12,072,702 | 262,960 | 45.9 | 1.35 |
| 364.4 POLES, TOWERS AND FIXTURES - POLES | 50-R0.5 | 1,100,576,999.01 | 308,879,460 | 791,697,539 | 19,480,391 | 40.6 | 1.77 |
| 364.6 POLES, TOWERS AND FIXTURES - CLEARING TOWERS | 65-S3 | 153,514.04 | 65,841 | 87,673 | 1,995 | 43.9 | 1.30 |
| 364.8 POLES, TOWERS AND FIXTURES - CLEARING POLES | 70-R3 | 38,241,406.15 | 20,954,132 | 17,287,274 | 358,424 | 48.2 | 0.94 |
| 365 OVERHEAD CONDUCTORS AND DEVICES | 50-R0.5 | 981,824,684.24 | 249,682,516 | 732,142,168 | 17,424,778 | 42.0 | 1.77 |
| 365.1 OVERHEAD CONDUCTORS AND DEVICES - RF MESH | 50-R0.5 | 306,143.09 | 2,018 | 304,125 | 6,120 | 49.7 | 2.00 |
| 366 UNDERGROUND CONDUIT | 65-R3 | 186,201,410.74 | 57,667,006 | 128,534,405 | 2,635,597 | 48.8 | 1.42 |
| 367 UNDERGROUND CONDUCTORS AND DEVICES | 51-R2.5 | 591,335,567.09 | 192,004,368 | 399,331,199 | 9,905,015 | 40.3 | 1.68 |
| 368.2 LINE TRANSFORMERS - OVERHEAD | 34-SQ | 270,888,268.34 | 114,189,630 | 156,698,638 | 9,365,704 | 16.7 | 3.46 |
| 368.4 LINE TRANSFORMERS - SUBMERSIBLE OR PAD MOUNT | 48-SQ | 209,925,134.72 | 83,426,018 | 126,499,117 | 4,184,058 | 30.2 | 1.99 |
| 368.6 LINE TRANSFORMERS - NON-NETWORK HOUSING | 35-SQ | 88,237.34 | 70,224 | 18,013 | 2,933 | 6.1 | 3.32 |
| 369 SERVICES | 50-R1.5 | 689,371,618.90 | 334,610,300 | 354,761,319 | 9,055,665 | 39.2 | 1.31 |
| 370.1 METERS | 28-SQ | 57,549,436.36 | 40,344,506 | 17,204,930 | 6,606,405 | 2.6 | 11.48 |
| 370.2 METERS - AMR | | | | | | | |
| TO BE RETIRED | 15-SQ | 212,839,241.39 | 167,456,447 | 45,382,794 | 24,910,278 | 1.8 | 11.70 |
| TO REMAIN | 15-SQ | 30,563,221.00 | 2,123,099 | 28,440,122 | 2,051,543 | 13.9 | 6.71 |
| TOTAL ACCOUNT 370.2 | | 243,402,462.39 | 169,579,546 | 73,822,916 | 26,961,821 | 2.7 | 11.08 |
| 370.4 METERS - SMART METERS | 15-SQ | 3,676,828.42 | 1,080,042 | 2,596,786 | 865,595 | 3.0 | 23.54 |
| 370.5 METERS - RF MESH AMR | 15-SQ | 35,680,036.37 | 469,727 | 35,210,309 | 2,432,271 | 14.5 | 6.82 |
| 371.2 INSTALLATIONS ON CUSTOMERS' PREMISES | 35-S3 | 319,228.36 | 81,368 | 237,860 | 23,739 | 10.0 | 7.44 |
| 371.4 AREA LIGHTING FIXTURES | 23-L0.5 | 8,933,994.78 | 5,503,562 | 3,430,433 | 187,511 | 18.3 | 2.10 |
| 373.2 STREET LIGHTING AND SIGNAL SYSTEMS | 33-L1.5 | 113,198,922.67 | 50,890,656 | 62,308,267 | 2,564,446 | 24.3 | 2.27 |
| TOTAL DISTRIBUTION PLANT | | 5,209,849,547.29 | 1,820,310,450 | 3,389,539,095 | 123,404,933 | 27.5 | 2.37 |

PPL ELECTRIC UTILITIES CORPORATION

TABLE 2. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO ELECTRIC PLANT AS OF DECEMBER 31, 2016

| DEPRECIABLE GROUP | SURVIVOR CURVE | ORIGINAL COST AS OF DECEMBER 31, 2016 | BOOK RESERVE | FUTURE ACCRUALS | ANNUAL ACCRUAL AMOUNT | COMPOSITE REMAINING LIFE | ANNUAL ACCRUAL RATE, PERCENT |
|--|----------------|---------------------------------------|----------------------|----------------------|-----------------------|--------------------------|------------------------------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| GENERAL PLANT | | | | | | | |
| 389.4 LAND RIGHTS | 75-R4 | 4,398.53 | 1,854 | 2,545 | 80 | 31.8 | 1.82 |
| 390.2 STRUCTURES AND IMPROVEMENTS | | | | | | | |
| BUILDINGS - MAJOR | 52-S0.5 | 389,264,555.83 | 92,839,602 | 296,424,957 | 21,491,368 | 13.8 | 5.52 |
| BUILDINGS - MINOR | 45-R3 | 4,677,374.34 | 1,148,191 | 3,529,183 | 160,244 | 22.0 | 3.43 |
| TOTAL ACCOUNT 390.2 | | <u>393,941,930.17</u> | <u>93,987,793</u> | <u>299,954,140</u> | <u>21,651,612</u> | 13.9 | 5.50 |
| 390.21 STRUCTURES AND IMPROVEMENTS - LEASEHOLDS | 10-SQ | 909,523.61 | 663,620 | 245,904 | 59,079 | 4.2 | 6.50 |
| 390.4 STRUCTURES AND IMPROVEMENTS - AIR CONDITIONING | 30-S1 | 49,762,483.81 | 14,235,099 | 35,527,385 | 1,632,843 | 21.8 | 3.28 |
| 391.1 OFFICE FURNITURE AND EQUIPMENT - RF MESH AMR COMPUTER EQUIP. | 5-SQ | 10,058,037.91 | 706,066 | 9,351,972 | 2,078,216 | 4.5 | 20.66 |
| 391.2 OFFICE FURNITURE AND EQUIPMENT - FURNITURE | 20-SQ | 22,033,477.65 | 10,250,301 | 11,783,177 | 1,168,074 | 10.1 | 5.30 |
| 391.4 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT | 15-SQ | 3,039,174.58 | 1,472,146 | 1,567,029 | 221,885 | 7.1 | 7.30 |
| 391.6 OFFICE FURNITURE AND EQUIPMENT - COMPUTERS | 5-SQ | 65,793,431.07 | 11,466,065 | 54,327,366 | 14,856,750 | 3.7 | 22.58 |
| 392.1 TRANSPORTATION EQUIPMENT - AUTOMOBILES | 9-S3 | 8,202,620.39 | 6,857,042 | 1,345,578 | 158,303 | 8.5 | 1.93 |
| 392.2 TRANSPORTATION EQUIPMENT - LIGHT DUTY TRUCKS | 9-R1 | 22,290,257.20 | 14,675,271 | 7,614,986 | 1,210,819 | 6.3 | 5.43 |
| 392.3 TRANSPORTATION EQUIPMENT - HEAVY DUTY TRUCKS | 13-S3 | 84,443,083.01 | 52,573,420 | 31,869,663 | 3,604,833 | 8.8 | 4.27 |
| 392.4 TRANSPORTATION EQUIPMENT - TRAILERS | 23-L2 | 7,526,312.79 | 2,939,391 | 4,586,922 | 287,649 | 15.9 | 3.82 |
| 392.5 TRANSPORTATION EQUIPMENT - LARGE TANKERS/TRACTORS | 15-L4 | 3,021,716.29 | 1,400,684 | 1,621,032 | 221,111 | 7.3 | 7.32 |
| 392.6 TRANSPORTATION EQUIPMENT - LARGE CRANE TRUCKS | 13-S3 | 653,798.58 | 391,131 | 262,668 | 95,153 | 2.8 | 14.55 |
| 393.0 STORES EQUIPMENT | 25-SQ | 2,362,461.11 | 1,206,967 | 1,155,494 | 132,080 | 8.7 | 5.59 |
| 394.0 TOOLS AND WORK EQUIPMENT - L & S LINE CREWS | 20-SQ | 4,747,210.23 | 2,653,990 | 2,093,220 | 285,870 | 7.3 | 6.02 |
| 394.2 TOOLS AND WORK EQUIPMENT - TOOLS | 20-SQ | 253,914.15 | 158,165 | 95,749 | 17,500 | 5.5 | 6.89 |
| 394.4 TOOLS AND WORK EQUIPMENT - CONSTRUCTION DEPARTMENT | 20-SQ | 1,353,413.69 | 709,884 | 643,530 | 84,274 | 7.6 | 6.23 |
| 394.6 TOOLS AND WORK EQUIPMENT - OTHER | 20-SQ | 26,944,946.28 | 8,117,637 | 18,827,309 | 1,360,582 | 13.8 | 5.05 |
| 394.8 TOOLS AND WORK EQUIPMENT - GARAGE EQUIPMENT | 20-SQ | 1,953,611.74 | 603,565 | 1,350,047 | 102,248 | 13.2 | 5.23 |
| 395.0 LABORATORY EQUIPMENT | 20-SQ | 4,527,622.97 | 1,928,273 | 2,599,350 | 226,891 | 11.5 | 5.01 |
| 396.0 POWER OPERATED EQUIPMENT | 16-R1 | 2,238,834.57 | 1,462,704 | 776,131 | 69,933 | 11.1 | 3.12 |
| 397.0 COMMUNICATION EQUIPMENT | 15-SQ | 16,698,202.37 | 5,254,730 | 11,443,472 | 914,128 | 12.5 | 5.47 |
| 398.0 MISCELLANEOUS EQUIPMENT | 20-SQ | 3,457,703.50 | 808,785 | 2,648,918 | 185,767 | 14.3 | 5.37 |
| TOTAL GENERAL PLANT | | 736,218,166.20 | 234,524,583 | 501,693,587 | 50,625,680 | 9.9 | 6.88 |
| TOTAL DEPRECIABLE PLANT | | 9,912,437,187.17 | 2,689,608,003 | 7,222,829,186 | 269,297,405 | | |
| NONDEPRECIABLE PLANT | | | | | | | |
| 301.0 ORGANIZATION | | 476,251.80 | | | | | |
| 302.0 FRANCHISES AND CONSENTS | | 147,083.87 | | | | | |
| 350.2 LAND | | 35,051,672.10 | | | | | |
| 360.2 LAND | | 17,887,769.04 | | | | | |
| 389.2 LAND | | <u>10,005,288.13</u> | | | | | |
| TOTAL NONDEPRECIABLE PLANT | | 63,568,064.94 | | | | | |
| TOTAL UTILITY PLANT | | 9,976,005,252.11 | | | | | |

* LIFE SPAN PROCEDURE USED. CURVE SHOWN AS INTERIM SURVIVOR CURVE.

** REPRESENTS RECOVERY OF ALL EXISTING METERS BY END OF YEAR 2019.

TABLE 3. SUMMARY OF PLANT IN SERVICE ACTIVITY FOR THE YEAR ENDED DECEMBER 31, 2016

| DEPRECIABLE GROUP | | BALANCE AT BEGINNING OF YEAR | ADDITIONS | RETIREMENTS | TRANSFERS AND ADJUSTMENTS | BALANCE AT END OF YEAR | PERCENT OF ORIGINAL COST RETIRED |
|---------------------------------|--|------------------------------------|-----------------------|----------------------|---------------------------------|------------------------------|--|
| (1) | | (2) | (3) | (4) | (5) | (6) | (7) |
| INTANGIBLE PLANT | | | | | | | |
| 303.2 | MISCELLANEOUS INTANGIBLE PLANT - SOFTWARE | | | | | | |
| 303.5 | SMART METER SOFTWARE | 107,520,310.05 | 40,016,408.37 | 8,614,914.61 | | 138,921,803.81 | 8.01 |
| 303.6 | RF MESH AMR SOFTWARE | 3,983,011.15 | | 289,600.31 | | 3,693,410.84 | 7.27 |
| | | <u>371,385.87</u> | <u>45,415,333.84</u> | | | <u>45,786,719.71</u> | <u>0.00</u> |
| TOTAL INTANGIBLE PLANT | | 111,874,707.07 | 85,431,742.21 | 8,904,514.92 | 0.00 | 188,401,934.36 | |
| TRANSMISSION PLANT | | | | | | | |
| 350.4 | LAND RIGHTS | 175,445,095.99 | 6,112,696.39 | | 12,879,375.63 | 194,437,168.01 | 0.00 |
| 352 | STRUCTURES AND IMPROVEMENTS | 74,460,699.53 | 13,532,160.15 | 644,465.57 | (7,637.68) | 87,340,756.43 | 0.87 |
| 353 | STATION EQUIPMENT | 981,597,556.25 | 176,279,610.37 | 9,530,067.93 | 2,288,370.18 | 1,150,635,468.87 | 0.97 |
| 354 | TOWERS AND FIXTURES | 1,191,079,049.52 | 109,797,450.98 | 3,614,254.29 | 10,481,800.00 | 1,307,744,046.21 | 0.30 |
| 354.2 | TOWERS AND FIXTURES - CLEARING AND RIGHTS OF WAY | 16,041,963.23 | (977,720.45) | 14,275.00 | 5,794.38 | 15,055,762.16 | 0.09 |
| 355 | POLES AND FIXTURES | 121,538,619.33 | (3,064,166.88) | 2,696,821.61 | (113,338.83) | 115,664,292.01 | 2.22 |
| 355.2 | POLES AND FIXTURES - CLEARING AND RIGHTS OF WAY | 11,195,171.29 | 651,252.90 | | 619,274.59 | 12,465,698.78 | 0.00 |
| 356 | OVERHEAD CONDUCTORS AND DEVICES | 635,355,306.42 | 199,808,124.24 | 6,491,988.10 | (10,444,653.73) | 818,226,788.83 | 1.02 |
| 357 | UNDERGROUND CONDUIT | 36,252,635.17 | (3,906,604.24) | | (994.61) | 32,345,036.32 | 0.00 |
| 358 | UNDERGROUND CONDUCTORS AND DEVICES | 30,219,684.00 | 6,922,951.82 | 37,718.37 | (111,573.30) | 36,993,344.15 | 0.12 |
| 359 | ROADS AND TRAILS | 8,856,526.74 | (1,797,349.19) | | | 7,059,177.55 | 0.00 |
| TOTAL TRANSMISSION PLANT | | 3,282,042,307.47 | 503,358,406.09 | 23,029,590.87 | 15,596,416.63 | 3,777,967,539.32 | |
| DISTRIBUTION PLANT | | | | | | | |
| 360.4 | LAND RIGHTS | 73,842,734.60 | (742,656.58) | 6,664.63 | 1,857,725.72 | 74,951,139.11 | 0.01 |
| 361 | STRUCTURES AND IMPROVEMENTS | 37,813,001.08 | 225,642.64 | 34,398.51 | 2,624.79 | 38,006,870.00 | 0.09 |
| 362 | STATION EQUIPMENT | 497,678,851.64 | 50,603,984.42 | 2,662,244.79 | (793,120.16) | 544,827,471.11 | 0.53 |
| 362.1 | STATION EQUIPMENT - RF MESH | 0.00 | 98,211.08 | | 762,500.20 | 860,711.28 | 0.00 |
| 364.2 | POLES, TOWERS AND FIXTURES - TOWERS | 19,281,922.46 | 248,089.65 | 549.33 | | 19,529,462.78 | 0.00 |
| 364.4 | POLES, TOWERS AND FIXTURES - POLES | 1,053,434,386.19 | 51,381,305.88 | 3,820,070.86 | (418,622.20) | 1,100,576,999.01 | 0.36 |
| 364.6 | POLES, TOWERS AND FIXTURES - CLEARING TOWERS | 154,121.26 | (607.22) | | | 153,514.04 | 0.00 |
| 364.8 | POLES, TOWERS AND FIXTURES - CLEARING POLES | 37,911,178.70 | 133,665.35 | 2,497.41 | 199,059.51 | 38,241,406.15 | 0.01 |
| 365 | OVERHEAD CONDUCTORS AND DEVICES | 918,611,213.59 | 81,800,455.26 | 18,588,998.06 | 2,013.45 | 981,824,684.24 | 2.02 |
| 365.1 | OVERHEAD CONDUCTORS AND DEVICES - RF MESH | 0.00 | 217,733.31 | | 88,409.78 | 306,143.09 | 0.00 |
| 366 | UNDERGROUND CONDUIT | 181,094,877.56 | 5,967,054.46 | 842,306.27 | (18,215.01) | 186,201,410.74 | 0.47 |
| 367 | UNDERGROUND CONDUCTORS AND DEVICES | 561,599,471.65 | 31,280,637.35 | 1,307,147.95 | (237,393.96) | 591,335,567.09 | 0.23 |
| 368.2 | LINE TRANSFORMERS - OVERHEAD | 262,095,661.98 | 13,402,064.27 | 4,606,251.94 | (3,205.97) | 270,888,268.34 | 1.76 |
| 368.4 | LINE TRANSFORMERS - SUBMERSIBLE OR PAD MOUNT | 201,911,954.11 | 8,541,264.12 | 528,083.51 | | 209,925,134.72 | 0.26 |
| 368.6 | LINE TRANSFORMERS - NON-NETWORK HOUSING | 100,829.57 | (54.06) | 12,538.17 | | 88,237.34 | 12.44 |
| 369 | SERVICES | 671,788,924.00 | 19,274,821.63 | 634,635.01 | (1,057,491.72) | 689,371,618.90 | 0.09 |
| 370 | METERS | 298,346,747.55 | 46,819,808.78 | 4,881,505.79 | 23,713.00 | 340,308,763.54 | 1.64 |
| 371.2 | INSTALLATIONS ON CUSTOMERS' PREMISES | 319,228.36 | | | | 319,228.36 | 0.00 |
| 371.4 | AREA LIGHTING FIXTURES | 8,485,032.20 | 473,790.60 | 18,184.62 | (6,643.40) | 8,933,994.78 | 0.21 |
| 373.2 | STREET LIGHTING AND SIGNAL SYSTEMS | 112,201,028.33 | 7,505,405.57 | 6,495,979.91 | (11,531.32) | 113,198,922.67 | 5.79 |
| TOTAL DISTRIBUTION PLANT | | 4,936,671,164.83 | 317,230,616.51 | 44,442,056.76 | 389,822.71 | 5,209,849,547.29 | |

TABLE 3. SUMMARY OF PLANT IN SERVICE ACTIVITY FOR THE YEAR ENDED DECEMBER 31, 2016

| DEPRECIABLE GROUP | | BALANCE AT BEGINNING OF YEAR | ADDITIONS | RETIREMENTS | TRANSFERS AND ADJUSTMENTS | BALANCE AT END OF YEAR | PERCENT OF ORIGINAL COST RETIRED |
|--|--|------------------------------------|-------------------------|----------------------|---------------------------------|------------------------------|--|
| (1) | | (2) | (3) | (4) | (5) | (6) | (7) |
| GENERAL PLANT | | | | | | | |
| 389.4 | LAND RIGHTS | 4,398.53 | | | | 4,398.53 | 0.00 |
| 390.2 | STRUCTURES AND IMPROVEMENTS - BUILDINGS | 381,060,295.32 | 16,312,861.47 | 3,512,614.85 | 81,388.23 | 393,941,930.17 | 0.92 |
| 390.21 | STRUCTURES AND IMPROVEMENTS - LEASEHOLDS | 909,523.61 | | | | 909,523.61 | 0.00 |
| 390.4 | STRUCTURES AND IMPROVEMENTS - AIR CONDITIONING | 45,770,095.11 | 4,839,834.41 | 847,445.71 | | 49,762,483.81 | 1.85 |
| 391.1 | OFFICE FURNITURE AND EQUIPMENT - RF MESH AMR COMPUTER EQUIP. | 0.00 | 10,035,051.73 | | 22,986.18 | 10,058,037.91 | 0.00 |
| 391.2 | OFFICE FURNITURE AND EQUIPMENT - FURNITURE | 22,514,546.48 | (385,176.85) | 95,891.98 | | 22,033,477.65 | 0.43 |
| 391.4 | OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT | 2,952,747.93 | 108,948.17 | 22,521.52 | | 3,039,174.58 | 0.76 |
| 391.6 | OFFICE FURNITURE AND EQUIPMENT - COMPUTERS | 19,723,557.74 | 47,215,242.84 | 1,145,369.51 | | 65,793,431.07 | 5.81 |
| 392.1 | TRANSPORTATION EQUIPMENT - AUTOMOBILES | 10,259,043.49 | (1,984,971.10) | 71,452.00 | | 8,202,620.39 | 0.70 |
| 392.2 | TRANSPORTATION EQUIPMENT - LIGHT DUTY TRUCKS | 23,012,865.36 | 163,896.34 | 886,504.50 | | 22,290,257.20 | 3.85 |
| 392.3 | TRANSPORTATION EQUIPMENT - HEAVY DUTY TRUCKS | 74,164,274.94 | 11,880,231.70 | 1,601,423.63 | | 84,443,083.01 | 2.16 |
| 392.4 | TRANSPORTATION EQUIPMENT - TRAILERS | 7,538,288.68 | 146,990.93 | 158,966.82 | | 7,526,312.79 | 2.11 |
| 392.5 | TRANSPORTATION EQUIPMENT - LARGE TANKERS/TRACTORS | 3,672,713.96 | (67,527.91) | 583,469.76 | | 3,021,716.29 | 15.89 |
| 392.6 | TRANSPORTATION EQUIPMENT - LARGE CRANE TRUCKS | 653,798.58 | | | | 653,798.58 | 0.00 |
| 393 | STORES EQUIPMENT | 2,658,528.57 | (238,087.67) | 57,979.79 | | 2,362,461.11 | 2.18 |
| 394 | TOOLS AND WORK EQUIPMENT - L & S LINE CREWS | 4,761,532.47 | | 14,322.24 | | 4,747,210.23 | 0.30 |
| 394.2 | TOOLS AND WORK EQUIPMENT - TOOLS | 274,669.06 | | 20,754.91 | | 253,914.15 | 7.56 |
| 394.4 | TOOLS AND WORK EQUIPMENT - CONSTRUCTION DEPARTMENT | 1,353,413.69 | | | | 1,353,413.69 | 0.00 |
| 394.6 | TOOLS AND WORK EQUIPMENT - OTHER | 24,459,097.08 | 2,786,615.11 | 300,765.91 | | 26,944,946.28 | 1.23 |
| 394.8 | TOOLS AND WORK EQUIPMENT - GARAGE EQUIPMENT | 1,871,087.46 | 82,524.28 | | | 1,953,611.74 | 0.00 |
| 395 | LABORATORY EQUIPMENT | 4,694,055.02 | 9,171.86 | 175,603.91 | | 4,527,622.97 | 3.74 |
| 396 | POWER OPERATED EQUIPMENT | 2,238,834.57 | | | | 2,238,834.57 | 0.00 |
| 397 | COMMUNICATION EQUIPMENT | 14,504,494.32 | 3,394,907.08 | 1,201,199.03 | | 16,698,202.37 | 8.28 |
| 398 | MISCELLANEOUS EQUIPMENT | 3,104,394.02 | 418,107.12 | 64,797.64 | | 3,457,703.50 | 2.09 |
| TOTAL GENERAL PLANT | | 652,156,255.99 | 94,718,619.51 | 10,761,083.71 | 104,374.41 | 736,218,166.20 | |
| TOTAL DEPRECIABLE PLANT | | 8,982,744,435.36 | 1,000,739,384.32 | 87,137,246.26 | 16,090,613.75 | 9,912,437,187.17 | |
| INTANGIBLE AND NONPRECIABLE PLANT | | | | | | | |
| 301 | ORGANIZATION | 476,251.80 | | | | 476,251.80 | 0.00 |
| 302 | FRANCHISES AND CONSENTS | 147,083.87 | | | | 147,083.87 | 0.00 |
| 350.2 | LAND | 17,939,871.32 | 14,718,634.11 | | 2,393,166.67 | 35,051,672.10 | 0.00 |
| 360.2 | LAND | 17,338,449.69 | 547,585.97 | | 1,733.38 | 17,887,769.04 | 0.00 |
| 389.2 | LAND | 10,365,419.90 | | 360,131.77 | | 10,005,288.13 | 3.47 |
| TOTAL INTANGIBLE PLANT | | 46,267,076.58 | 15,266,220.08 | 360,131.77 | 2,394,900.05 | 63,568,064.94 | |
| TOTAL PLANT IN SERVICE | | 9,029,011,511.94 | 1,016,005,604.40 | 87,497,378.03 | 18,485,513.80 | 9,976,005,252.11 | |

PPL ELECTRIC UTILITIES CORPORATION

TABLE 4. SUMMARY OF BOOK RESERVE ACTIVITY FOR THE YEAR ENDED DECEMBER 31, 2016

| DEPRECIABLE GROUP (1) | BOOK RESERVE AT BEGINNING OF YEAR (2) | ANNUAL ACCRUALS (3) | RETIREMENTS (4) | AMORTIZATION OF NET SALVAGE (5) | GROSS SALVAGE (6) | COST OF REMOVAL (7) | MISC. DEBITS & CREDITS (8) | BOOK RESERVE AT END OF YEAR (9) | BOOK RESERVE AS A PERCENT OF ORIGINAL COST (10) |
|--|--|---------------------------|--------------------|---------------------------------------|-------------------------|---------------------------|-------------------------------------|--|---|
| INTANGIBLE PLANT | | | | | | | | | |
| 303.2 MISCELLANEOUS INTANGIBLE PLANT - SOFTWARE | 53,486,315 | 26,627,699 | 8,614,915 | | | | 18,712 | 71,517,811 | 51.48 |
| 303.5 SMART METER SOFTWARE | 1,899,354 | 776,104 | 269,600 | | | | 4,322 | 2,390,179 | 64.71 |
| 303.6 RF MESH AMR SOFTWARE | 73,356 | 3,360,618 | | | | | | 3,433,974 | 7.50 |
| TOTAL INTANGIBLE PLANT | 55,459,025 | 30,764,421 | 8,904,515 | 0 | 0 | 0 | 23,033 | 77,341,964 | |
| TRANSMISSION PLANT | | | | | | | | | |
| 350.4 LAND RIGHTS | 43,970,445 | 2,369,784 | | | | | | | |
| 352 STRUCTURES AND IMPROVEMENTS | 18,233,542 | 1,294,184 | 644,466 | 7,798 | 939,758 | 521,235 | (13,887) | 46,326,342 | 23.83 |
| 353 STATION EQUIPMENT | 183,379,424 | 21,148,030 | 9,530,058 | 1,264,307 | 2,719,159 | 9,593,579 | 6,938 | 19,308,224 | 22.11 |
| 354 TOWERS AND FIXTURES | 150,061,740 | 17,106,379 | 3,614,254 | 974,868 | 346,069 | 12,881,588 | 219,867 | 189,394,210 | 16.46 |
| 354.2 TOWERS AND FIXTURES - CLEARING AND RIGHTS OF WAY | 7,264,036 | 170,006 | 14,275 | (2) | | | 58 | 152,213,080 | 11.64 |
| 355 POLES AND FIXTURES | 34,560,580 | 1,874,182 | 2,696,822 | 1,843,713 | 53,058 | 2,545,168 | (5,138) | 7,419,823 | 49.28 |
| 355.2 POLES AND FIXTURES - CLEARING AND RIGHTS OF WAY | 4,201,916 | 140,964 | | | | | (224,196) | 33,084,385 | 28.60 |
| 356 OVERHEAD CONDUCTORS AND DEVICES | 106,485,613 | 11,828,273 | 6,491,988 | 3,266,381 | 1,042,961 | 28,842,364 | 6,231 | 4,349,112 | 34.89 |
| 357 UNDERGROUND CONDUIT | 3,439,055 | 655,412 | | 2,549 | 27,989 | 20 | (71) | 87,064,679 | 10.64 |
| 358 UNDERGROUND CONDUCTORS AND DEVICES | 9,933,481 | 909,675 | 37,718 | 44,091 | 3,989 | | (12,614) | 4,124,913 | 12.75 |
| 359 ROADS AND TRAILS | 3,204,302 | 104,576 | | | 7 | 3,551 | | 10,840,904 | 29.31 |
| TOTAL TRANSMISSION PLANT | 564,734,134 | 57,601,464 | 23,029,591 | 7,403,705 | 5,132,990 | 54,387,526 | (24,169) | 557,431,006 | 46.82 |
| DISTRIBUTION PLANT | | | | | | | | | |
| 360.4 LAND RIGHTS | 32,533,787 | 899,439 | 6,665 | (1,806) | | | 14,050 | 33,438,805 | 44.61 |
| 361 STRUCTURES AND IMPROVEMENTS | 14,962,217 | 483,538 | 34,399 | 3,393 | 27 | 271,793 | 1,329 | 15,144,312 | 39.85 |
| 362 STATION EQUIPMENT | 131,332,719 | 8,801,317 | 2,662,245 | 901,026 | 176,383 | 3,773,984 | (14,124) | 134,761,092 | 24.70 |
| 362.1 STATION EQUIPMENT - RF MESH | 0 | 2,656 | | | | | 5,903 | 8,560 | 0.00 |
| 364.2 POLES, TOWERS AND FIXTURES - TOWERS | 7,192,462 | 296,768 | 549 | 945 | | 32,865 | | 7,456,761 | 38.18 |
| 364.4 POLES, TOWERS AND FIXTURES - POLES | 305,156,959 | 18,161,734 | 3,820,071 | 11,083,382 | 187,291 | 21,892,828 | 2,992 | 308,879,460 | 28.07 |
| 364.6 POLES, TOWERS AND FIXTURES - CLEARING TOWERS | 63,569 | 2,272 | | | | | | 65,841 | 42.89 |
| 364.8 POLES, TOWERS AND FIXTURES - CLEARING POLES | 20,504,568 | 455,081 | 2,497 | (4,003) | | | 983 | 20,954,132 | 54.79 |
| 365 OVERHEAD CONDUCTORS AND DEVICES | 253,422,000 | 17,574,958 | 18,568,998 | 692,835 | 199,322 | 3,639,550 | 21,950 | 249,682,516 | 25.42 |
| 365.1 OVERHEAD CONDUCTORS AND DEVICES - RF MESH | 0 | 1,544 | | | | | 475 | 2,018 | 0.00 |
| 366 UNDERGROUND CONDUIT | 55,959,630 | 2,942,532 | 842,306 | 100,614 | (236) | 493,176 | (51) | 57,667,006 | 30.97 |
| 367 UNDERGROUND CONDUCTORS AND DEVICES | 183,344,548 | 10,888,688 | 1,307,148 | 354,148 | 6,770 | 1,281,120 | (1,518) | 192,004,368 | 32.47 |
| 368.2 LINE TRANSFORMERS - OVERHEAD | 110,434,773 | 7,951,251 | 4,606,252 | 2,002,893 | (48,962) | 1,544,025 | (58) | 114,189,630 | 42.15 |
| 368.4 LINE TRANSFORMERS - SUBMERSIBLE OR PAD MOUNT | 80,118,788 | 3,965,619 | 528,084 | 210,315 | | 340,620 | | 83,426,018 | 39.74 |
| 368.6 LINE TRANSFORMERS - NON-NETWORK HOUSING | 79,775 | 2,987 | 12,538 | | | | | 70,224 | 79.59 |
| 369 SERVICES | 324,332,787 | 11,358,290 | 634,635 | 443,768 | (557) | 880,473 | (8,900) | 334,610,300 | 48.54 |
| 370.1 METERS | 42,046,655 | 2,923,883 | 4,881,506 | 255,474 | | | | 40,344,506 | 70.10 |
| 370.2 METERS - AMR | 150,052,086 | 19,785,609 | | 476,560 | | 736,020 | 1,311 | 169,579,546 | 69.67 |
| 370.4 METERS - SMART METERS | 803,716 | 276,326 | | | | | | 1,080,042 | 29.37 |
| 370.5 METERS - RF MESH AMR | 10,464 | 459,263 | | | | | | 469,727 | 1.32 |
| 371.2 INSTALLATIONS ON CUSTOMERS' PREMISES | 59,751 | 21,617 | | | | | | 81,368 | 25.49 |
| 371.4 AREA LIGHTING FIXTURES | 5,267,260 | 250,347 | 18,185 | 4,983 | | 664 | (178) | 5,503,562 | 61.60 |
| 373.2 STREET LIGHTING AND SIGNAL SYSTEMS | 54,760,088 | 2,651,440 | 6,495,980 | 140,675 | (4,206) | 161,169 | (192) | 50,890,656 | 44.96 |
| TOTAL DISTRIBUTION PLANT | 1,772,438,602 | 110,157,168 | 44,442,057 | 16,665,222 | 515,831 | 35,048,287 | 23,971 | 1,820,310,450 | |

PPL ELECTRIC UTILITIES CORPORATION

TABLE 4. SUMMARY OF BOOK RESERVE ACTIVITY FOR THE YEAR ENDED DECEMBER 31, 2016

| DEPRECIABLE GROUP (1) | BOOK RESERVE AT BEGINNING OF YEAR (2) | ANNUAL ACCRUALS (3) | RETIREMENTS (4) | AMORTIZATION OF NET SALVAGE (5) | GROSS SALVAGE (6) | COST OF REMOVAL (7) | MISC. DEBITS & CREDITS (8) | BOOK RESERVE AT END OF YEAR (9) | BOOK RESERVE AS A PERCENT OF ORIGINAL COST (10) |
|--|--|---------------------------|--------------------|---------------------------------------|-------------------------|---------------------------|-------------------------------------|--|---|
| GENERAL PLANT | | | | | | | | | |
| 389.4 LAND RIGHTS | 1,769 | 85 | | | | | | 1,854 | 42.15 |
| 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS | 89,191,103 | 8,670,020 | 3,512,615 | 263,750 | | 633,226 | 8,760 | 93,987,793 | 23.86 |
| 390.21 STRUCTURES AND IMPROVEMENTS - LEASEHOLDS | 528,790 | 78,898 | | | | | 55,932 | 663,620 | 72.96 |
| 390.4 STRUCTURES AND IMPROVEMENTS - AIR CONDITIONING | 14,292,734 | 1,551,508 | 847,446 | 106,186 | | 867,883 | | 14,235,099 | 28.61 |
| 391.1 OFFICE FURNITURE AND EQUIPMENT - RF MESH AMR COMPUTER EQUIP. | 0 | 705,909 | | | | | 156 | 706,066 | 0.00 |
| 391.2 OFFICE FURNITURE AND EQUIPMENT - FURNITURE | 9,245,711 | 1,100,482 | 95,892 | | | | | 10,250,301 | 46.52 |
| 391.4 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT | 1,296,273 | 198,395 | 22,522 | | | | | 1,472,146 | 48.44 |
| 391.6 OFFICE FURNITURE AND EQUIPMENT - COMPUTERS | 3,459,486 | 9,151,949 | 1,145,370 | | | | | 11,466,065 | 15.12 |
| 392.1 TRANSPORTATION EQUIPMENT - AUTOMOBILES | 6,305,049 | 627,234 | 71,452 | (3,875) | 85 | | | 6,857,042 | 83.60 |
| 392.2 TRANSPORTATION EQUIPMENT - LIGHT DUTY TRUCKS | 14,176,237 | 1,572,648 | 886,505 | (231,677) | 44,568 | | | 14,675,271 | 65.84 |
| 392.3 TRANSPORTATION EQUIPMENT - HEAVY DUTY TRUCKS | 46,094,626 | 6,245,134 | 1,601,424 | (605,740) | 2,440,824 | | | 52,573,420 | 62.26 |
| 392.4 TRANSPORTATION EQUIPMENT - TRAILERS | 2,868,083 | 266,669 | 158,967 | (37,660) | 1,265 | | | 2,939,391 | 39.05 |
| 392.5 TRANSPORTATION EQUIPMENT - LARGE TANKERS/TRACTORS | 1,778,314 | 210,124 | 583,470 | (4,284) | | | | 1,400,684 | 48.35 |
| 392.6 TRANSPORTATION EQUIPMENT - LARGE CRANE TRUCKS | 320,550 | 70,581 | | | | | | 391,131 | 59.82 |
| 393 STORES EQUIPMENT | 1,158,303 | 106,644 | 57,980 | | | | | 1,206,967 | 51.09 |
| 394 TOOLS AND WORK EQUIPMENT - L & S LINE CREWS | 2,405,199 | 263,113 | 14,322 | | | | | 2,653,990 | 55.91 |
| 394.2 TOOLS AND WORK EQUIPMENT - TOOLS | 159,490 | 19,430 | 20,755 | | | | | 158,165 | 62.29 |
| 394.4 TOOLS AND WORK EQUIPMENT - CONSTRUCTION DEPARTMENT | 641,663 | 67,872 | | | | | | 709,884 | 52.45 |
| 394.6 TOOLS AND WORK EQUIPMENT - OTHER | 7,121,533 | 1,301,948 | 300,766 | (5,078) | 349 | | | 8,117,637 | 30.13 |
| 394.8 TOOLS AND WORK EQUIPMENT - GARAGE EQUIPMENT | 504,289 | 99,276 | | | | | | 603,565 | 30.89 |
| 395 LABORATORY EQUIPMENT | 1,869,947 | 233,930 | 175,604 | | | | | 1,928,273 | 42.59 |
| 396 POWER OPERATED EQUIPMENT | 1,409,044 | 53,660 | | | | | | 1,462,704 | 65.33 |
| 397 COMMUNICATION EQUIPMENT | 5,140,395 | 1,315,427 | 1,201,199 | 107 | | | | 5,254,730 | 31.47 |
| 398 MISCELLANEOUS EQUIPMENT | 713,179 | 183,867 | 64,798 | (59) | 1,485 | 24,889 | | 808,785 | 23.39 |
| TOTAL GENERAL PLANT | 210,681,767 | 34,094,803 | 10,761,084 | (517,981) | 2,488,227 | 1,525,998 | 64,848 | 234,524,583 | |
| TOTAL DEPRECIABLE PLANT | 2,603,313,528 | 232,617,856 | 87,137,247 | 23,550,946 | 8,137,047 | 90,961,811 | 87,683 | 2,689,608,003 | |

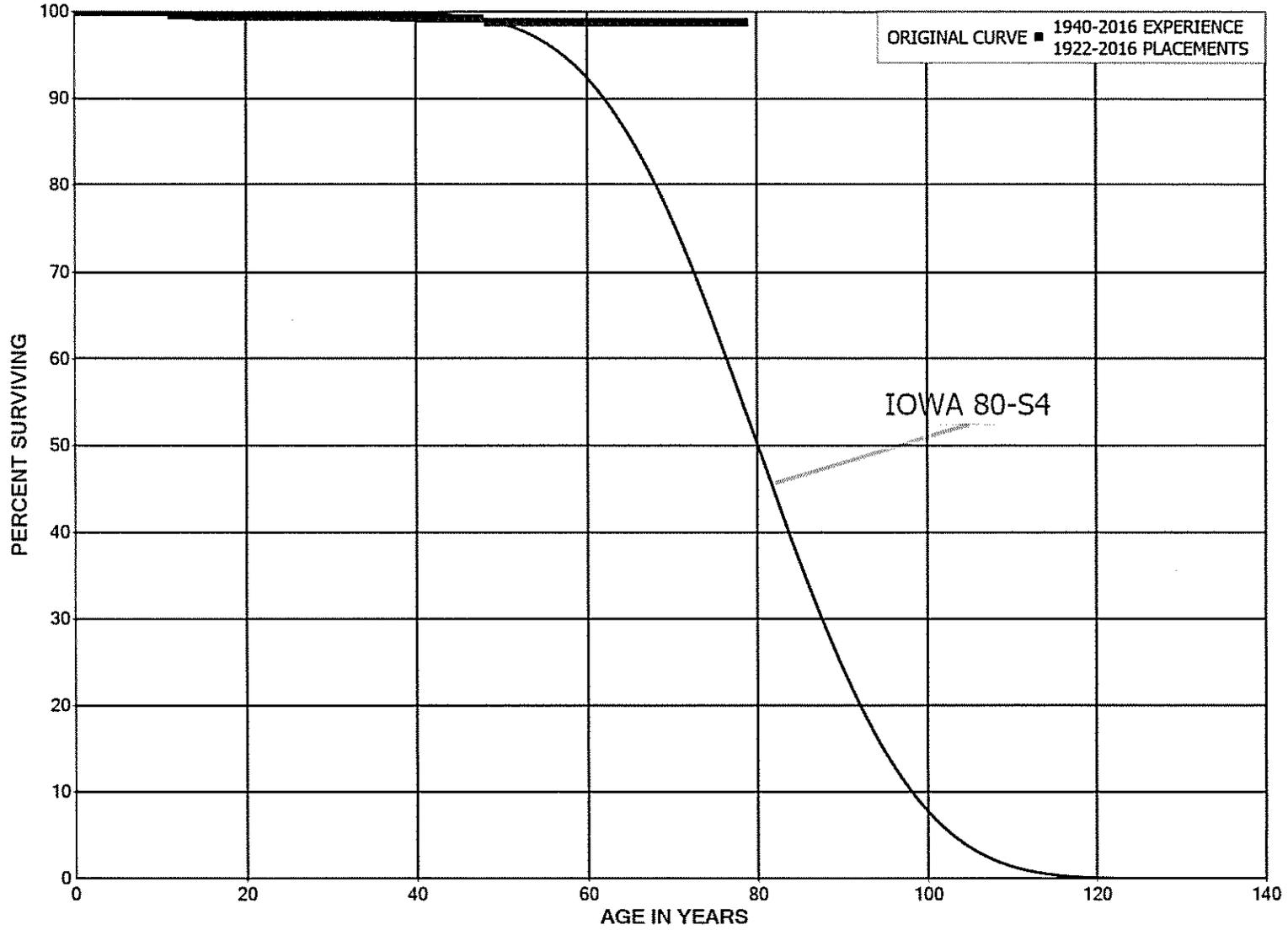
PPL ELECTRIC UTILITIES CORPORATION

TABLE 5. SUMMARY OF NET SALVAGE BY FUNCTION
AND AMORTIZATION FOR THE PERIOD, 2012-2016

| <u>FUNCTION</u> (1) | <u>2012</u> (2) | <u>2013</u> (3) | <u>2014</u> (4) | <u>2015</u> (5) | <u>2016</u> (6) | <u>TOTAL SALVAGE</u> (7) | <u>5-YEAR AMORTIZATION</u> (8)=(7)/5 |
|------------------------|---------------------|--------------------|--------------------|--------------------|--------------------|---------------------------------|---|
| TRANSMISSION | | | | | | | |
| COST OF REMOVAL | 8,056,670 | 1,715,721 | 16,947,230 | 8,311,888 | 54,387,526 | 89,419,036 | |
| GROSS SALVAGE | <u>(329,737)</u> | <u>(155,653)</u> | <u>(815,778)</u> | <u>(34,949)</u> | <u>(5,132,990)</u> | <u>(6,469,107)</u> | |
| NET SALVAGE | 7,726,933 | 1,560,069 | 16,131,452 | 8,276,939 | 49,254,536 | 82,949,929 | <u>16,589,986</u> |
| DISTRIBUTION | | | | | | | |
| COST OF REMOVAL | 25,611,280 | 21,435,402 | 18,695,565 | 19,318,749 | 35,048,287 | 120,109,282 | |
| GROSS SALVAGE | <u>(8,425,847)</u> | <u>(294,672)</u> | <u>(3,034,429)</u> | <u>(564,639)</u> | <u>(515,831)</u> | <u>(12,835,418)</u> | |
| NET SALVAGE | 17,185,432 | 21,140,730 | 15,661,136 | 18,754,110 | 34,532,456 | 107,273,864 | <u>21,454,773</u> |
| GENERAL | | | | | | | |
| COST OF REMOVAL | 313,961 | 797,412 | 246,108 | 1,119 | 1,525,998 | 2,884,598 | |
| GROSS SALVAGE | <u>(1,266,676)</u> | <u>(1,181,493)</u> | <u>(932,563)</u> | <u>0</u> | <u>(2,488,227)</u> | <u>(5,868,958)</u> | |
| NET SALVAGE | (952,715) | (384,081) | (686,454) | 1,119 | (962,228) | (2,984,360) | <u>(596,872)</u> |
| TOTAL | | | | | | | |
| COST OF REMOVAL | 33,981,910 | 23,948,536 | 35,888,903 | 27,631,756 | 90,961,811 | 212,412,916 | |
| GROSS SALVAGE | <u>(10,022,260)</u> | <u>(1,631,818)</u> | <u>(4,782,770)</u> | <u>(599,589)</u> | <u>(8,137,047)</u> | <u>(25,173,484)</u> | |
| NET SALVAGE | <u>23,959,650</u> | <u>22,316,718</u> | <u>31,106,134</u> | <u>27,032,167</u> | <u>82,824,764</u> | <u>187,239,432</u> | <u>37,447,886</u> |

SERVICE LIFE STATISTICS

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 350.4 LAND RIGHTS
ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 350.4 LAND RIGHTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1922-2016

EXPERIENCE BAND 1940-2016

| 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 | 127,641,971 | 193 | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 121,349,696 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 114,352,645 | 52,484 | 0.0005 | 0.9995 | 100.00 |
| 2.5 | 108,483,833 | 24,819 | 0.0002 | 0.9998 | 99.95 |
| 3.5 | 108,177,345 | | 0.0000 | 1.0000 | 99.93 |
| 4.5 | 36,059,551 | 1,047 | 0.0000 | 1.0000 | 99.93 |
| 5.5 | 33,091,532 | | 0.0000 | 1.0000 | 99.93 |
| 6.5 | 32,596,309 | | 0.0000 | 1.0000 | 99.93 |
| 7.5 | 33,742,309 | 19 | 0.0000 | 1.0000 | 99.93 |
| 8.5 | 35,208,022 | 714 | 0.0000 | 1.0000 | 99.93 |
| 9.5 | 33,821,952 | | 0.0000 | 1.0000 | 99.93 |
| 10.5 | 34,544,362 | 151,210 | 0.0044 | 0.9956 | 99.93 |
| 11.5 | 35,190,711 | 12,789 | 0.0004 | 0.9996 | 99.49 |
| 12.5 | 37,434,281 | 62 | 0.0000 | 1.0000 | 99.45 |
| 13.5 | 37,705,918 | 2,198 | 0.0001 | 0.9999 | 99.45 |
| 14.5 | 38,821,142 | 271 | 0.0000 | 1.0000 | 99.45 |
| 15.5 | 40,563,544 | 4,938 | 0.0001 | 0.9999 | 99.45 |
| 16.5 | 41,814,166 | 4,363 | 0.0001 | 0.9999 | 99.43 |
| 17.5 | 42,532,473 | 3,353 | 0.0001 | 0.9999 | 99.42 |
| 18.5 | 42,098,628 | 11,050 | 0.0003 | 0.9997 | 99.42 |
| 19.5 | 41,830,705 | 2,468 | 0.0001 | 0.9999 | 99.39 |
| 20.5 | 41,255,160 | 1 | 0.0000 | 1.0000 | 99.38 |
| 21.5 | 39,665,617 | | 0.0000 | 1.0000 | 99.38 |
| 22.5 | 37,967,638 | 447 | 0.0000 | 1.0000 | 99.38 |
| 23.5 | 40,008,583 | | 0.0000 | 1.0000 | 99.38 |
| 24.5 | 39,677,365 | 271 | 0.0000 | 1.0000 | 99.38 |
| 25.5 | 40,567,887 | 793 | 0.0000 | 1.0000 | 99.38 |
| 26.5 | 38,251,055 | 1,700 | 0.0000 | 1.0000 | 99.38 |
| 27.5 | 38,739,772 | | 0.0000 | 1.0000 | 99.38 |
| 28.5 | 37,529,529 | | 0.0000 | 1.0000 | 99.38 |
| 29.5 | 36,418,467 | 2,452 | 0.0001 | 0.9999 | 99.38 |
| 30.5 | 36,410,149 | | 0.0000 | 1.0000 | 99.37 |
| 31.5 | 37,327,952 | | 0.0000 | 1.0000 | 99.37 |
| 32.5 | 38,325,730 | | 0.0000 | 1.0000 | 99.37 |
| 33.5 | 39,053,369 | | 0.0000 | 1.0000 | 99.37 |
| 34.5 | 38,898,540 | 476 | 0.0000 | 1.0000 | 99.37 |
| 35.5 | 37,371,650 | | 0.0000 | 1.0000 | 99.37 |
| 36.5 | 36,646,584 | 25,615 | 0.0007 | 0.9993 | 99.37 |
| 37.5 | 33,239,955 | | 0.0000 | 1.0000 | 99.30 |
| 38.5 | 31,739,219 | | 0.0000 | 1.0000 | 99.30 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 350.4 LAND RIGHTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1922-2016 | | | EXPERIENCE BAND 1940-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 29,917,943 | 38,106 | 0.0013 | 0.9987 | 99.30 |
| 40.5 | 27,241,223 | 487 | 0.0000 | 1.0000 | 99.17 |
| 41.5 | 25,049,162 | | 0.0000 | 1.0000 | 99.17 |
| 42.5 | 24,231,449 | | 0.0000 | 1.0000 | 99.17 |
| 43.5 | 21,642,525 | | 0.0000 | 1.0000 | 99.17 |
| 44.5 | 19,672,250 | | 0.0000 | 1.0000 | 99.17 |
| 45.5 | 16,581,260 | | 0.0000 | 1.0000 | 99.17 |
| 46.5 | 13,559,703 | 891 | 0.0001 | 0.9999 | 99.17 |
| 47.5 | 11,886,491 | 46,103 | 0.0039 | 0.9961 | 99.16 |
| 48.5 | 8,723,206 | | 0.0000 | 1.0000 | 98.78 |
| 49.5 | 5,822,854 | 585 | 0.0001 | 0.9999 | 98.78 |
| 50.5 | 5,443,458 | | 0.0000 | 1.0000 | 98.77 |
| 51.5 | 5,151,783 | | 0.0000 | 1.0000 | 98.77 |
| 52.5 | 4,404,644 | | 0.0000 | 1.0000 | 98.77 |
| 53.5 | 4,264,408 | | 0.0000 | 1.0000 | 98.77 |
| 54.5 | 4,127,814 | | 0.0000 | 1.0000 | 98.77 |
| 55.5 | 3,864,205 | | 0.0000 | 1.0000 | 98.77 |
| 56.5 | 3,747,274 | | 0.0000 | 1.0000 | 98.77 |
| 57.5 | 3,583,952 | | 0.0000 | 1.0000 | 98.77 |
| 58.5 | 2,793,644 | | 0.0000 | 1.0000 | 98.77 |
| 59.5 | 2,590,109 | | 0.0000 | 1.0000 | 98.77 |
| 60.5 | 2,459,930 | | 0.0000 | 1.0000 | 98.77 |
| 61.5 | 2,141,957 | 4 | 0.0000 | 1.0000 | 98.77 |
| 62.5 | 1,695,206 | | 0.0000 | 1.0000 | 98.77 |
| 63.5 | 1,458,490 | | 0.0000 | 1.0000 | 98.77 |
| 64.5 | 1,282,192 | | 0.0000 | 1.0000 | 98.77 |
| 65.5 | 1,098,583 | | 0.0000 | 1.0000 | 98.77 |
| 66.5 | 980,954 | | 0.0000 | 1.0000 | 98.77 |
| 67.5 | 914,337 | | 0.0000 | 1.0000 | 98.77 |
| 68.5 | 884,250 | | 0.0000 | 1.0000 | 98.77 |
| 69.5 | 808,871 | | 0.0000 | 1.0000 | 98.77 |
| 70.5 | 805,026 | | 0.0000 | 1.0000 | 98.77 |
| 71.5 | 804,339 | | 0.0000 | 1.0000 | 98.77 |
| 72.5 | 799,450 | | 0.0000 | 1.0000 | 98.77 |
| 73.5 | 798,523 | | 0.0000 | 1.0000 | 98.77 |
| 74.5 | 798,218 | | 0.0000 | 1.0000 | 98.77 |
| 75.5 | 792,077 | | 0.0000 | 1.0000 | 98.77 |
| 76.5 | 786,585 | | 0.0000 | 1.0000 | 98.77 |
| 77.5 | 786,495 | | 0.0000 | 1.0000 | 98.77 |
| 78.5 | 783,205 | | 0.0000 | 1.0000 | 98.77 |

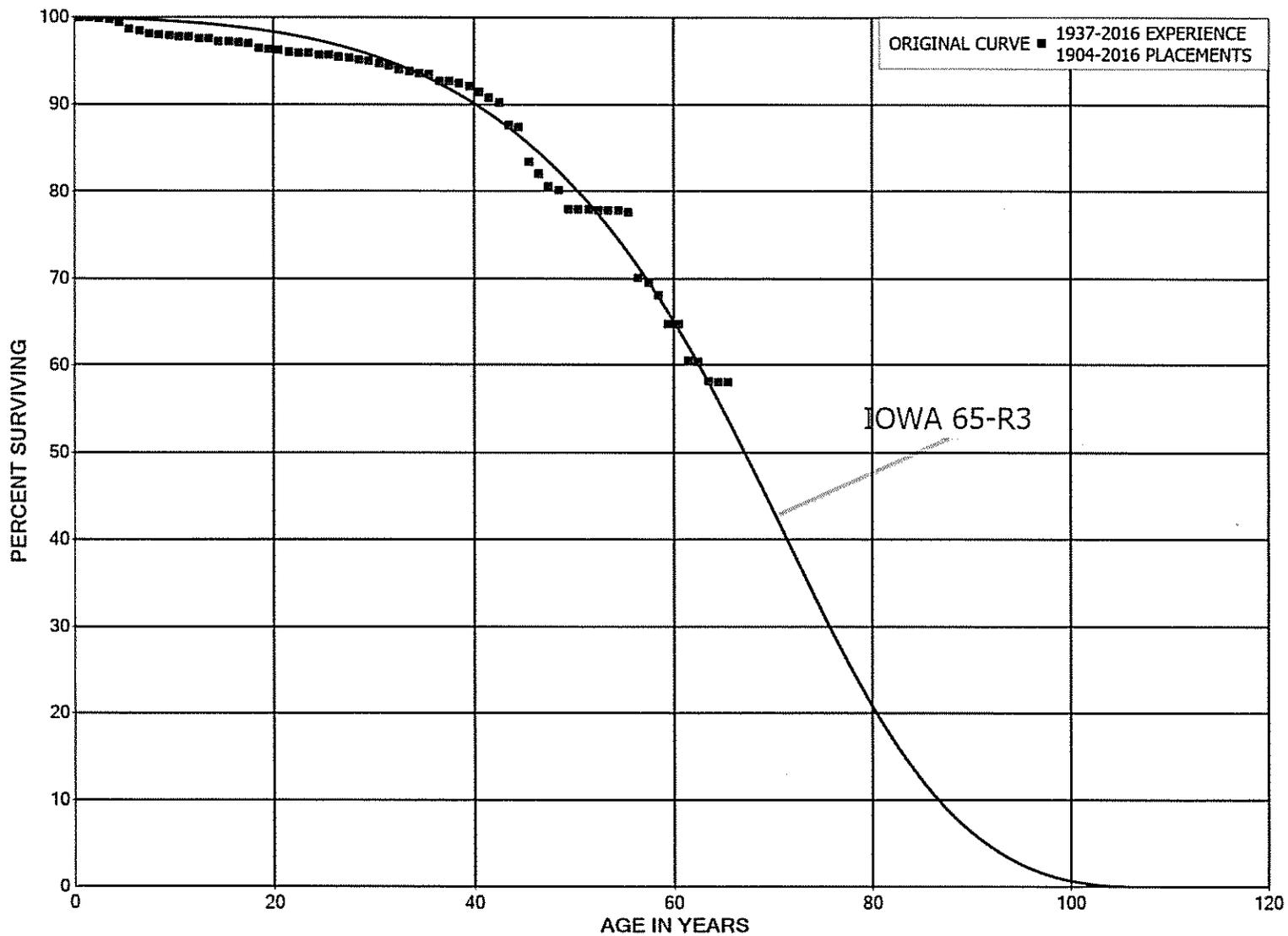
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 350.4 LAND RIGHTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1922-2016 | | | EXPERIENCE BAND 1940-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 533,536 | | 0.0000 | 1.0000 | 98.77 |
| 80.5 | 533,536 | | 0.0000 | 1.0000 | 98.77 |
| 81.5 | 532,575 | | 0.0000 | 1.0000 | 98.77 |
| 82.5 | 530,434 | | 0.0000 | 1.0000 | 98.77 |
| 83.5 | 338,915 | | 0.0000 | 1.0000 | 98.77 |
| 84.5 | 337,921 | | 0.0000 | 1.0000 | 98.77 |
| 85.5 | 337,921 | | 0.0000 | 1.0000 | 98.77 |
| 86.5 | 335,477 | | 0.0000 | 1.0000 | 98.77 |
| 87.5 | 330,092 | | 0.0000 | 1.0000 | 98.77 |
| 88.5 | 215,168 | | 0.0000 | 1.0000 | 98.77 |
| 89.5 | 215,168 | | 0.0000 | 1.0000 | 98.77 |
| 90.5 | | | | | 98.77 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 352 STRUCTURES AND IMPROVEMENTS
 ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 352 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1904-2016

EXPERIENCE BAND 1937-2016

| 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 | 68,570,916 | 113 | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 51,095,463 | 33,542 | 0.0007 | 0.9993 | 100.00 |
| 1.5 | 24,281,319 | 26,445 | 0.0011 | 0.9989 | 99.93 |
| 2.5 | 18,669,948 | 9,822 | 0.0005 | 0.9995 | 99.83 |
| 3.5 | 16,899,151 | 69,009 | 0.0041 | 0.9959 | 99.77 |
| 4.5 | 13,838,739 | 97,004 | 0.0070 | 0.9930 | 99.37 |
| 5.5 | 15,391,124 | 47,606 | 0.0031 | 0.9969 | 98.67 |
| 6.5 | 14,854,650 | 42,660 | 0.0029 | 0.9971 | 98.36 |
| 7.5 | 14,399,781 | 27,219 | 0.0019 | 0.9981 | 98.08 |
| 8.5 | 17,449,512 | 14,590 | 0.0008 | 0.9992 | 97.90 |
| 9.5 | 18,967,199 | 15,666 | 0.0008 | 0.9992 | 97.81 |
| 10.5 | 19,237,488 | 11,051 | 0.0006 | 0.9994 | 97.73 |
| 11.5 | 19,464,621 | 24,736 | 0.0013 | 0.9987 | 97.68 |
| 12.5 | 18,911,067 | 16,091 | 0.0009 | 0.9991 | 97.55 |
| 13.5 | 18,602,540 | 53,866 | 0.0029 | 0.9971 | 97.47 |
| 14.5 | 19,022,305 | 5,293 | 0.0003 | 0.9997 | 97.19 |
| 15.5 | 18,261,188 | 22,253 | 0.0012 | 0.9988 | 97.16 |
| 16.5 | 18,056,080 | 23,201 | 0.0013 | 0.9987 | 97.04 |
| 17.5 | 19,314,661 | 95,850 | 0.0050 | 0.9950 | 96.92 |
| 18.5 | 19,218,712 | 33,623 | 0.0017 | 0.9983 | 96.44 |
| 19.5 | 19,281,834 | 21,846 | 0.0011 | 0.9989 | 96.27 |
| 20.5 | 18,064,992 | 45,025 | 0.0025 | 0.9975 | 96.16 |
| 21.5 | 18,116,510 | 12,915 | 0.0007 | 0.9993 | 95.92 |
| 22.5 | 18,495,115 | 13,530 | 0.0007 | 0.9993 | 95.85 |
| 23.5 | 14,366,271 | 18,289 | 0.0013 | 0.9987 | 95.78 |
| 24.5 | 12,373,598 | 10,724 | 0.0009 | 0.9991 | 95.66 |
| 25.5 | 12,064,041 | 17,439 | 0.0014 | 0.9986 | 95.58 |
| 26.5 | 12,178,150 | 20,239 | 0.0017 | 0.9983 | 95.44 |
| 27.5 | 12,804,415 | 32,029 | 0.0025 | 0.9975 | 95.28 |
| 28.5 | 13,128,242 | 9,533 | 0.0007 | 0.9993 | 95.04 |
| 29.5 | 12,868,641 | 49,737 | 0.0039 | 0.9961 | 94.97 |
| 30.5 | 13,178,960 | 22,240 | 0.0017 | 0.9983 | 94.60 |
| 31.5 | 13,239,526 | 66,749 | 0.0050 | 0.9950 | 94.44 |
| 32.5 | 11,747,751 | 26,823 | 0.0023 | 0.9977 | 93.97 |
| 33.5 | 12,198,539 | 30,723 | 0.0025 | 0.9975 | 93.75 |
| 34.5 | 11,711,224 | 18,601 | 0.0016 | 0.9984 | 93.52 |
| 35.5 | 9,972,180 | 76,039 | 0.0076 | 0.9924 | 93.37 |
| 36.5 | 8,692,228 | 7,326 | 0.0008 | 0.9992 | 92.66 |
| 37.5 | 8,207,957 | 12,134 | 0.0015 | 0.9985 | 92.58 |
| 38.5 | 8,194,329 | 29,723 | 0.0036 | 0.9964 | 92.44 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 352 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1904-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 7,625,822 | 60,720 | 0.0080 | 0.9920 | 92.11 |
| 40.5 | 7,173,383 | 54,582 | 0.0076 | 0.9924 | 91.37 |
| 41.5 | 6,755,980 | 35,094 | 0.0052 | 0.9948 | 90.68 |
| 42.5 | 6,009,203 | 174,050 | 0.0290 | 0.9710 | 90.21 |
| 43.5 | 5,330,800 | 10,352 | 0.0019 | 0.9981 | 87.59 |
| 44.5 | 4,314,390 | 200,067 | 0.0464 | 0.9536 | 87.42 |
| 45.5 | 3,634,104 | 54,650 | 0.0150 | 0.9850 | 83.37 |
| 46.5 | 2,805,007 | 49,713 | 0.0177 | 0.9823 | 82.12 |
| 47.5 | 2,790,087 | 16,170 | 0.0058 | 0.9942 | 80.66 |
| 48.5 | 2,577,714 | 70,298 | 0.0273 | 0.9727 | 80.19 |
| 49.5 | 1,906,393 | | 0.0000 | 1.0000 | 78.01 |
| 50.5 | 1,774,429 | 109 | 0.0001 | 0.9999 | 78.01 |
| 51.5 | 1,730,330 | 3,177 | 0.0018 | 0.9982 | 78.00 |
| 52.5 | 1,836,604 | | 0.0000 | 1.0000 | 77.86 |
| 53.5 | 1,914,305 | 1,199 | 0.0006 | 0.9994 | 77.86 |
| 54.5 | 1,913,106 | 5,456 | 0.0029 | 0.9971 | 77.81 |
| 55.5 | 1,707,634 | 165,397 | 0.0969 | 0.9031 | 77.59 |
| 56.5 | 1,533,802 | 12,899 | 0.0084 | 0.9916 | 70.07 |
| 57.5 | 1,521,270 | 31,488 | 0.0207 | 0.9793 | 69.48 |
| 58.5 | 1,456,985 | 71,296 | 0.0489 | 0.9511 | 68.05 |
| 59.5 | 1,358,884 | | 0.0000 | 1.0000 | 64.72 |
| 60.5 | 1,257,637 | 81,572 | 0.0649 | 0.9351 | 64.72 |
| 61.5 | 1,142,922 | 3,167 | 0.0028 | 0.9972 | 60.52 |
| 62.5 | 766,776 | 27,830 | 0.0363 | 0.9637 | 60.35 |
| 63.5 | 534,317 | 1,267 | 0.0024 | 0.9976 | 58.16 |
| 64.5 | 444,586 | | 0.0000 | 1.0000 | 58.02 |
| 65.5 | 368,774 | 21 | 0.0001 | 0.9999 | 58.02 |
| 66.5 | 502,428 | 29,140 | 0.0580 | 0.9420 | 58.02 |
| 67.5 | 365,163 | 6,470 | 0.0177 | 0.9823 | 54.65 |
| 68.5 | 129,503 | 150 | 0.0012 | 0.9988 | 53.69 |
| 69.5 | 134,550 | | 0.0000 | 1.0000 | 53.62 |
| 70.5 | 134,550 | 16 | 0.0001 | 0.9999 | 53.62 |
| 71.5 | 141,380 | | 0.0000 | 1.0000 | 53.62 |
| 72.5 | 206,286 | 294 | 0.0014 | 0.9986 | 53.62 |
| 73.5 | 349,324 | 82,082 | 0.2350 | 0.7650 | 53.54 |
| 74.5 | 268,369 | | 0.0000 | 1.0000 | 40.96 |
| 75.5 | 291,865 | 198 | 0.0007 | 0.9993 | 40.96 |
| 76.5 | 287,187 | | 0.0000 | 1.0000 | 40.93 |
| 77.5 | 307,110 | 4,754 | 0.0155 | 0.9845 | 40.93 |
| 78.5 | 306,019 | | 0.0000 | 1.0000 | 40.30 |

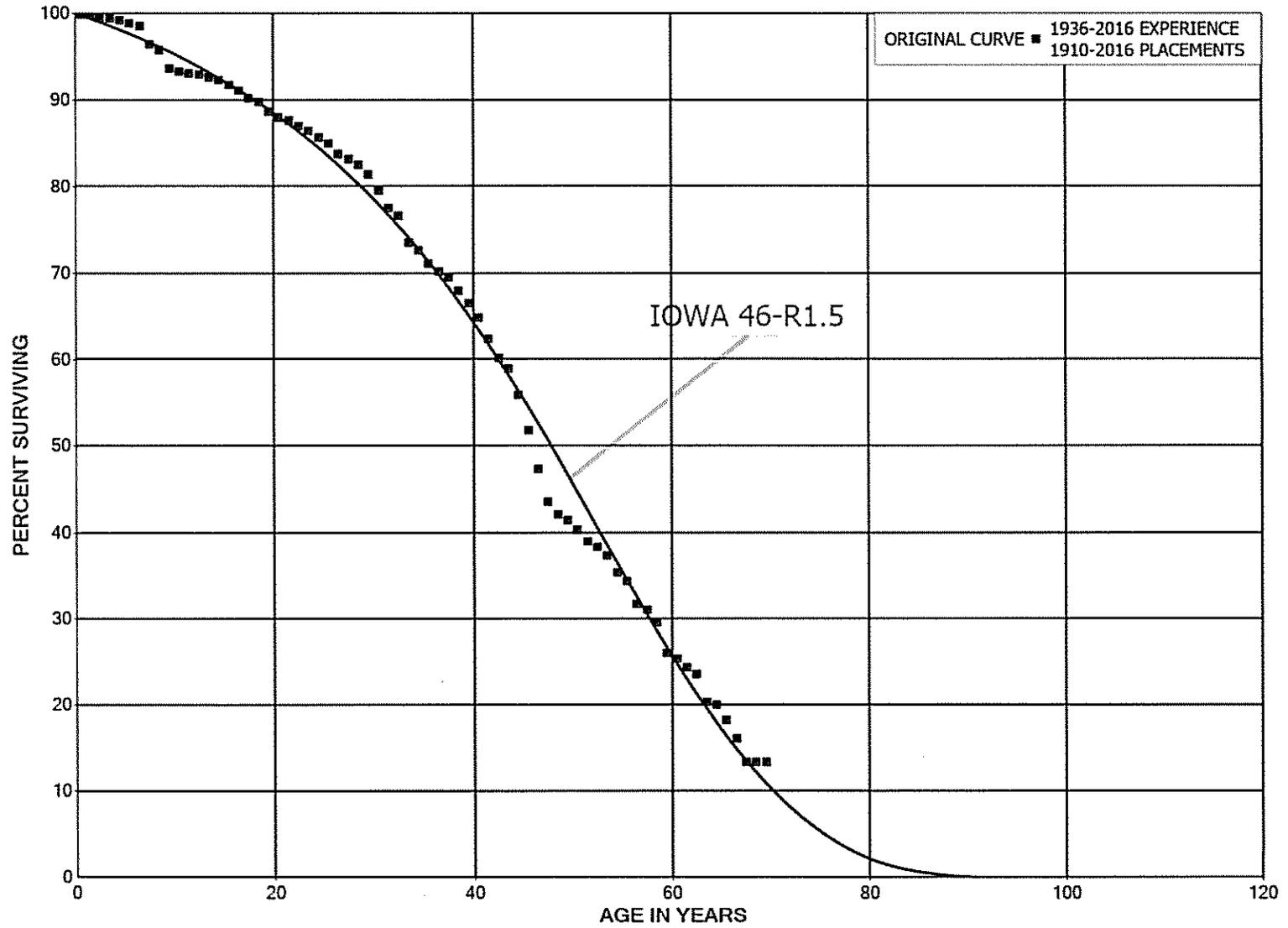
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 352 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1904-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 284,066 | | 0.0000 | 1.0000 | 40.30 |
| 80.5 | 284,066 | | 0.0000 | 1.0000 | 40.30 |
| 81.5 | 284,066 | | 0.0000 | 1.0000 | 40.30 |
| 82.5 | 284,066 | | 0.0000 | 1.0000 | 40.30 |
| 83.5 | 284,066 | | 0.0000 | 1.0000 | 40.30 |
| 84.5 | 278,869 | 5,667 | 0.0203 | 0.9797 | 40.30 |
| 85.5 | 273,202 | 3,899 | 0.0143 | 0.9857 | 39.48 |
| 86.5 | 251,226 | 4,331 | 0.0172 | 0.9828 | 38.92 |
| 87.5 | 183,414 | | 0.0000 | 1.0000 | 38.25 |
| 88.5 | 47,281 | 7,727 | 0.1634 | 0.8366 | 38.25 |
| 89.5 | 37,411 | | 0.0000 | 1.0000 | 32.00 |
| 90.5 | 30,594 | 5,346 | 0.1747 | 0.8253 | 32.00 |
| 91.5 | 25,078 | | 0.0000 | 1.0000 | 26.40 |
| 92.5 | 10,468 | | 0.0000 | 1.0000 | 26.40 |
| 93.5 | 6,805 | | 0.0000 | 1.0000 | 26.40 |
| 94.5 | 6,398 | | 0.0000 | 1.0000 | 26.40 |
| 95.5 | 6,398 | | 0.0000 | 1.0000 | 26.40 |
| 96.5 | 6,398 | | 0.0000 | 1.0000 | 26.40 |
| 97.5 | 6,398 | | 0.0000 | 1.0000 | 26.40 |
| 98.5 | 6,398 | | 0.0000 | 1.0000 | 26.40 |
| 99.5 | 6,398 | | 0.0000 | 1.0000 | 26.40 |
| 100.5 | 6,398 | | 0.0000 | 1.0000 | 26.40 |
| 101.5 | 6,398 | | 0.0000 | 1.0000 | 26.40 |
| 102.5 | 6,398 | | 0.0000 | 1.0000 | 26.40 |
| 103.5 | | | | | 26.40 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 353 STATION EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 353 STATION EQUIPMENT

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1910-2016 | | | EXPERIENCE BAND 1936-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 1,020,434,330 | 1,866,207 | 0.0018 | 0.9982 | 100.00 |
| 0.5 | 860,808,020 | 51,893 | 0.0001 | 0.9999 | 99.82 |
| 1.5 | 650,286,732 | 2,693,214 | 0.0041 | 0.9959 | 99.81 |
| 2.5 | 514,008,641 | 235,960 | 0.0005 | 0.9995 | 99.40 |
| 3.5 | 453,182,184 | 973,215 | 0.0021 | 0.9979 | 99.35 |
| 4.5 | 364,307,611 | 1,006,401 | 0.0028 | 0.9972 | 99.14 |
| 5.5 | 335,515,796 | 1,123,002 | 0.0033 | 0.9967 | 98.86 |
| 6.5 | 287,276,232 | 6,124,608 | 0.0213 | 0.9787 | 98.53 |
| 7.5 | 274,088,886 | 1,919,275 | 0.0070 | 0.9930 | 96.43 |
| 8.5 | 278,600,315 | 6,182,439 | 0.0222 | 0.9778 | 95.76 |
| 9.5 | 279,399,735 | 1,150,440 | 0.0041 | 0.9959 | 93.63 |
| 10.5 | 273,787,983 | 405,564 | 0.0015 | 0.9985 | 93.25 |
| 11.5 | 276,246,755 | 628,277 | 0.0023 | 0.9977 | 93.11 |
| 12.5 | 270,790,491 | 917,008 | 0.0034 | 0.9966 | 92.90 |
| 13.5 | 269,203,818 | 746,856 | 0.0028 | 0.9972 | 92.58 |
| 14.5 | 270,540,144 | 1,842,427 | 0.0068 | 0.9932 | 92.33 |
| 15.5 | 253,684,969 | 1,784,934 | 0.0070 | 0.9930 | 91.70 |
| 16.5 | 248,253,000 | 2,515,631 | 0.0101 | 0.9899 | 91.05 |
| 17.5 | 243,128,292 | 1,132,778 | 0.0047 | 0.9953 | 90.13 |
| 18.5 | 237,412,288 | 2,799,820 | 0.0118 | 0.9882 | 89.71 |
| 19.5 | 234,322,067 | 1,710,170 | 0.0073 | 0.9927 | 88.65 |
| 20.5 | 219,392,315 | 870,033 | 0.0040 | 0.9960 | 88.00 |
| 21.5 | 210,166,761 | 1,648,545 | 0.0078 | 0.9922 | 87.66 |
| 22.5 | 202,696,953 | 1,317,670 | 0.0065 | 0.9935 | 86.97 |
| 23.5 | 169,405,017 | 1,551,649 | 0.0092 | 0.9908 | 86.40 |
| 24.5 | 145,126,110 | 1,206,808 | 0.0083 | 0.9917 | 85.61 |
| 25.5 | 143,383,964 | 1,971,366 | 0.0137 | 0.9863 | 84.90 |
| 26.5 | 142,186,755 | 902,309 | 0.0063 | 0.9937 | 83.73 |
| 27.5 | 143,030,155 | 1,106,975 | 0.0077 | 0.9923 | 83.20 |
| 28.5 | 143,208,032 | 1,951,578 | 0.0136 | 0.9864 | 82.56 |
| 29.5 | 136,191,979 | 3,218,616 | 0.0236 | 0.9764 | 81.43 |
| 30.5 | 134,648,636 | 3,343,506 | 0.0248 | 0.9752 | 79.51 |
| 31.5 | 130,001,440 | 1,529,955 | 0.0118 | 0.9882 | 77.53 |
| 32.5 | 119,808,131 | 4,821,575 | 0.0402 | 0.9598 | 76.62 |
| 33.5 | 117,588,802 | 1,527,749 | 0.0130 | 0.9870 | 73.54 |
| 34.5 | 104,935,679 | 2,225,326 | 0.0212 | 0.9788 | 72.58 |
| 35.5 | 88,484,527 | 1,128,177 | 0.0127 | 0.9873 | 71.04 |
| 36.5 | 78,006,550 | 763,015 | 0.0098 | 0.9902 | 70.14 |
| 37.5 | 74,848,880 | 1,648,854 | 0.0220 | 0.9780 | 69.45 |
| 38.5 | 72,032,638 | 1,447,607 | 0.0201 | 0.9799 | 67.92 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 353 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1910-2016 | | | EXPERIENCE BAND 1936-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 67,078,712 | 1,733,505 | 0.0258 | 0.9742 | 66.56 |
| 40.5 | 61,027,877 | 2,301,046 | 0.0377 | 0.9623 | 64.84 |
| 41.5 | 54,543,505 | 1,900,723 | 0.0348 | 0.9652 | 62.39 |
| 42.5 | 47,466,408 | 1,031,283 | 0.0217 | 0.9783 | 60.22 |
| 43.5 | 41,085,203 | 2,180,502 | 0.0531 | 0.9469 | 58.91 |
| 44.5 | 35,523,022 | 2,610,666 | 0.0735 | 0.9265 | 55.78 |
| 45.5 | 29,558,883 | 2,484,594 | 0.0841 | 0.9159 | 51.68 |
| 46.5 | 20,560,751 | 1,664,561 | 0.0810 | 0.9190 | 47.34 |
| 47.5 | 18,303,028 | 608,761 | 0.0333 | 0.9667 | 43.51 |
| 48.5 | 17,165,544 | 273,958 | 0.0160 | 0.9840 | 42.06 |
| 49.5 | 13,530,105 | 370,164 | 0.0274 | 0.9726 | 41.39 |
| 50.5 | 12,596,654 | 400,946 | 0.0318 | 0.9682 | 40.26 |
| 51.5 | 12,114,861 | 221,131 | 0.0183 | 0.9817 | 38.97 |
| 52.5 | 12,935,116 | 329,127 | 0.0254 | 0.9746 | 38.26 |
| 53.5 | 13,096,497 | 685,509 | 0.0523 | 0.9477 | 37.29 |
| 54.5 | 12,432,643 | 365,624 | 0.0294 | 0.9706 | 35.34 |
| 55.5 | 11,225,313 | 868,719 | 0.0774 | 0.9226 | 34.30 |
| 56.5 | 10,394,442 | 215,904 | 0.0208 | 0.9792 | 31.64 |
| 57.5 | 10,021,860 | 476,874 | 0.0476 | 0.9524 | 30.99 |
| 58.5 | 9,150,422 | 1,097,120 | 0.1199 | 0.8801 | 29.51 |
| 59.5 | 7,938,622 | 222,590 | 0.0280 | 0.9720 | 25.97 |
| 60.5 | 6,915,799 | 262,313 | 0.0379 | 0.9621 | 25.25 |
| 61.5 | 6,569,200 | 222,501 | 0.0339 | 0.9661 | 24.29 |
| 62.5 | 4,152,960 | 558,414 | 0.1345 | 0.8655 | 23.47 |
| 63.5 | 2,898,416 | 57,182 | 0.0197 | 0.9803 | 20.31 |
| 64.5 | 2,590,097 | 229,356 | 0.0886 | 0.9114 | 19.91 |
| 65.5 | 1,940,718 | 227,739 | 0.1173 | 0.8827 | 18.15 |
| 66.5 | 2,326,716 | 393,221 | 0.1690 | 0.8310 | 16.02 |
| 67.5 | 1,354,183 | 91 | 0.0001 | 0.9999 | 13.31 |
| 68.5 | 406,633 | 2,022 | 0.0050 | 0.9950 | 13.31 |
| 69.5 | 372,541 | 563 | 0.0015 | 0.9985 | 13.24 |
| 70.5 | 369,935 | 3,954 | 0.0107 | 0.9893 | 13.22 |
| 71.5 | 370,981 | 8,557 | 0.0231 | 0.9769 | 13.08 |
| 72.5 | 551,993 | 4,317 | 0.0078 | 0.9922 | 12.78 |
| 73.5 | 714,210 | 85,080 | 0.1191 | 0.8809 | 12.68 |
| 74.5 | 622,930 | 10,373 | 0.0167 | 0.9833 | 11.17 |
| 75.5 | 917,593 | 1,932 | 0.0021 | 0.9979 | 10.98 |
| 76.5 | 954,912 | 11 | 0.0000 | 1.0000 | 10.96 |
| 77.5 | 964,489 | 98,134 | 0.1017 | 0.8983 | 10.96 |
| 78.5 | 888,914 | 213 | 0.0002 | 0.9998 | 9.84 |

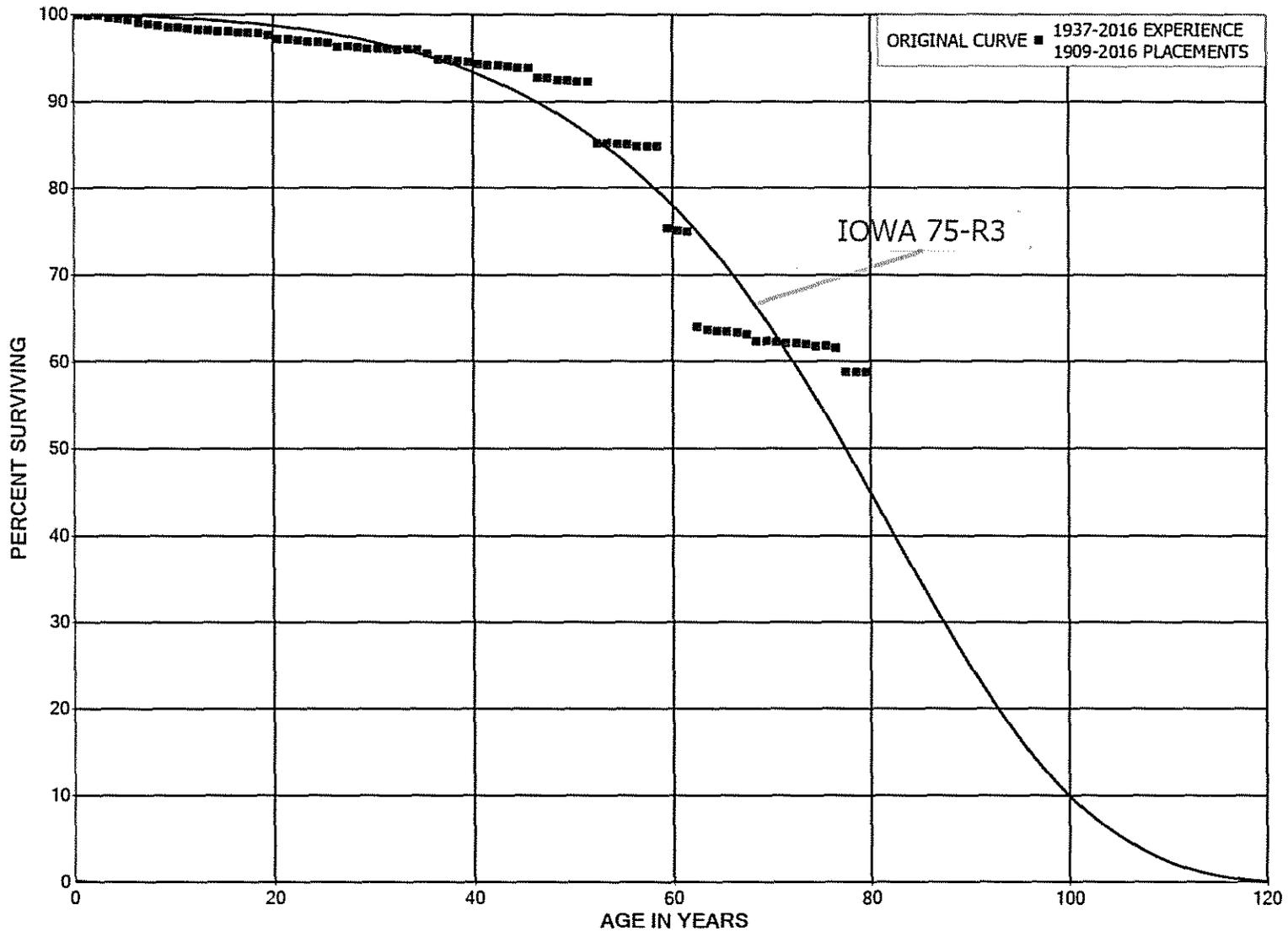
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 353 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1910-2016 | | | EXPERIENCE BAND 1936-2016 | | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL | |
| 79.5 | 862,421 | 223 | 0.0003 | 0.9997 | 9.84 | |
| 80.5 | 864,055 | 14,352 | 0.0166 | 0.9834 | 9.84 | |
| 81.5 | 852,616 | 7,707 | 0.0090 | 0.9910 | 9.68 | |
| 82.5 | 840,804 | 4,557 | 0.0054 | 0.9946 | 9.59 | |
| 83.5 | 879,164 | | 0.0000 | 1.0000 | 9.54 | |
| 84.5 | 879,164 | 2,149 | 0.0024 | 0.9976 | 9.54 | |
| 85.5 | 877,583 | 22,111 | 0.0252 | 0.9748 | 9.51 | |
| 86.5 | 616,884 | 6,389 | 0.0104 | 0.9896 | 9.27 | |
| 87.5 | 328,917 | 80,618 | 0.2451 | 0.7549 | 9.18 | |
| 88.5 | 197,397 | 3,668 | 0.0186 | 0.9814 | 6.93 | |
| 89.5 | 175,773 | 12,446 | 0.0708 | 0.9292 | 6.80 | |
| 90.5 | 95,543 | 24,137 | 0.2526 | 0.7474 | 6.32 | |
| 91.5 | 67,412 | 1,730 | 0.0257 | 0.9743 | 4.72 | |
| 92.5 | 56,808 | 9,773 | 0.1720 | 0.8280 | 4.60 | |
| 93.5 | 30,727 | | 0.0000 | 1.0000 | 3.81 | |
| 94.5 | 686 | 159 | 0.2322 | 0.7678 | 3.81 | |
| 95.5 | 527 | | 0.0000 | 1.0000 | 2.92 | |
| 96.5 | 402 | | 0.0000 | 1.0000 | 2.92 | |
| 97.5 | 402 | | 0.0000 | 1.0000 | 2.92 | |
| 98.5 | 402 | | 0.0000 | 1.0000 | 2.92 | |
| 99.5 | 375 | | 0.0000 | 1.0000 | 2.92 | |
| 100.5 | 375 | | 0.0000 | 1.0000 | 2.92 | |
| 101.5 | 375 | | 0.0000 | 1.0000 | 2.92 | |
| 102.5 | 349 | | 0.0000 | 1.0000 | 2.92 | |
| 103.5 | | | | | 2.92 | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 354 TOWERS AND FIXTURES
ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 354 TOWERS AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1909-2016

EXPERIENCE BAND 1937-2016

| 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 | 1,203,784,101 | 943,730 | 0.0008 | 0.9992 | 100.00 |
| 0.5 | 1,132,183,238 | 380,084 | 0.0003 | 0.9997 | 99.92 |
| 1.5 | 669,335,089 | 123,072 | 0.0002 | 0.9998 | 99.89 |
| 2.5 | 490,134,103 | 1,207,942 | 0.0025 | 0.9975 | 99.87 |
| 3.5 | 306,696,118 | 223,354 | 0.0007 | 0.9993 | 99.62 |
| 4.5 | 250,093,621 | 449,320 | 0.0018 | 0.9982 | 99.55 |
| 5.5 | 232,426,007 | 673,959 | 0.0029 | 0.9971 | 99.37 |
| 6.5 | 217,937,314 | 533,337 | 0.0024 | 0.9976 | 99.08 |
| 7.5 | 212,263,829 | 174,054 | 0.0008 | 0.9992 | 98.84 |
| 8.5 | 188,504,167 | 399,169 | 0.0021 | 0.9979 | 98.76 |
| 9.5 | 181,770,395 | 130,957 | 0.0007 | 0.9993 | 98.55 |
| 10.5 | 185,351,562 | 245,424 | 0.0013 | 0.9987 | 98.48 |
| 11.5 | 185,117,574 | 270,790 | 0.0015 | 0.9985 | 98.35 |
| 12.5 | 183,060,960 | 12,516 | 0.0001 | 0.9999 | 98.21 |
| 13.5 | 181,375,634 | 213,535 | 0.0012 | 0.9988 | 98.20 |
| 14.5 | 181,060,205 | 53,174 | 0.0003 | 0.9997 | 98.08 |
| 15.5 | 184,735,746 | 203,598 | 0.0011 | 0.9989 | 98.05 |
| 16.5 | 187,029,565 | 73,296 | 0.0004 | 0.9996 | 97.95 |
| 17.5 | 188,199,832 | 79,244 | 0.0004 | 0.9996 | 97.91 |
| 18.5 | 186,791,268 | 514,384 | 0.0028 | 0.9972 | 97.87 |
| 19.5 | 182,345,687 | 856,072 | 0.0047 | 0.9953 | 97.60 |
| 20.5 | 171,431,715 | 125,915 | 0.0007 | 0.9993 | 97.14 |
| 21.5 | 161,967,680 | 144,448 | 0.0009 | 0.9991 | 97.07 |
| 22.5 | 155,216,267 | 281,560 | 0.0018 | 0.9982 | 96.98 |
| 23.5 | 149,947,354 | 37,460 | 0.0002 | 0.9998 | 96.81 |
| 24.5 | 142,954,627 | 150,876 | 0.0011 | 0.9989 | 96.78 |
| 25.5 | 139,027,609 | 507,517 | 0.0037 | 0.9963 | 96.68 |
| 26.5 | 127,953,780 | 78,327 | 0.0006 | 0.9994 | 96.33 |
| 27.5 | 125,076,238 | 140,923 | 0.0011 | 0.9989 | 96.27 |
| 28.5 | 122,727,196 | 59,944 | 0.0005 | 0.9995 | 96.16 |
| 29.5 | 119,141,176 | 7,666 | 0.0001 | 0.9999 | 96.11 |
| 30.5 | 118,223,548 | 56,114 | 0.0005 | 0.9995 | 96.11 |
| 31.5 | 118,161,102 | 93,153 | 0.0008 | 0.9992 | 96.06 |
| 32.5 | 119,070,971 | 49,950 | 0.0004 | 0.9996 | 95.98 |
| 33.5 | 120,231,220 | 53,885 | 0.0004 | 0.9996 | 95.94 |
| 34.5 | 120,518,871 | 559,131 | 0.0046 | 0.9954 | 95.90 |
| 35.5 | 100,789,214 | 601,964 | 0.0060 | 0.9940 | 95.46 |
| 36.5 | 89,925,181 | 86,215 | 0.0010 | 0.9990 | 94.89 |
| 37.5 | 85,307,434 | 131,712 | 0.0015 | 0.9985 | 94.80 |
| 38.5 | 82,277,848 | 137,503 | 0.0017 | 0.9983 | 94.65 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 354 TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1909-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 80,767,110 | 134,446 | 0.0017 | 0.9983 | 94.49 |
| 40.5 | 74,300,134 | 96,453 | 0.0013 | 0.9987 | 94.33 |
| 41.5 | 70,178,183 | 89,935 | 0.0013 | 0.9987 | 94.21 |
| 42.5 | 69,229,129 | 71,294 | 0.0010 | 0.9990 | 94.09 |
| 43.5 | 59,674,580 | 70,259 | 0.0012 | 0.9988 | 93.99 |
| 44.5 | 54,223,504 | 44,256 | 0.0008 | 0.9992 | 93.88 |
| 45.5 | 43,253,759 | 475,872 | 0.0110 | 0.9890 | 93.81 |
| 46.5 | 36,163,658 | 15,978 | 0.0004 | 0.9996 | 92.77 |
| 47.5 | 30,364,562 | 120,371 | 0.0040 | 0.9960 | 92.73 |
| 48.5 | 21,313,627 | 4,511 | 0.0002 | 0.9998 | 92.37 |
| 49.5 | 10,939,947 | 6,198 | 0.0006 | 0.9994 | 92.35 |
| 50.5 | 10,546,838 | 1,200 | 0.0001 | 0.9999 | 92.29 |
| 51.5 | 9,549,415 | 734,976 | 0.0770 | 0.9230 | 92.28 |
| 52.5 | 8,409,645 | | 0.0000 | 1.0000 | 85.18 |
| 53.5 | 8,381,511 | 8,628 | 0.0010 | 0.9990 | 85.18 |
| 54.5 | 8,540,905 | | 0.0000 | 1.0000 | 85.09 |
| 55.5 | 8,633,660 | 24,579 | 0.0028 | 0.9972 | 85.09 |
| 56.5 | 7,820,684 | 4,427 | 0.0006 | 0.9994 | 84.85 |
| 57.5 | 7,761,383 | | 0.0000 | 1.0000 | 84.80 |
| 58.5 | 6,954,910 | 781,613 | 0.1124 | 0.8876 | 84.80 |
| 59.5 | 6,173,344 | 14,159 | 0.0023 | 0.9977 | 75.27 |
| 60.5 | 6,139,259 | 11,712 | 0.0019 | 0.9981 | 75.10 |
| 61.5 | 6,102,677 | 889,512 | 0.1458 | 0.8542 | 74.96 |
| 62.5 | 5,041,686 | 33,341 | 0.0066 | 0.9934 | 64.03 |
| 63.5 | 4,377,480 | 7,339 | 0.0017 | 0.9983 | 63.61 |
| 64.5 | 3,358,849 | | 0.0000 | 1.0000 | 63.50 |
| 65.5 | 3,245,468 | 3,290 | 0.0010 | 0.9990 | 63.50 |
| 66.5 | 2,914,380 | 10,112 | 0.0035 | 0.9965 | 63.44 |
| 67.5 | 2,200,724 | 27,517 | 0.0125 | 0.9875 | 63.22 |
| 68.5 | 1,997,817 | | 0.0000 | 1.0000 | 62.43 |
| 69.5 | 1,910,177 | 3,533 | 0.0018 | 0.9982 | 62.43 |
| 70.5 | 1,994,806 | 3,533 | 0.0018 | 0.9982 | 62.31 |
| 71.5 | 1,990,960 | 2,069 | 0.0010 | 0.9990 | 62.20 |
| 72.5 | 1,991,397 | 2,069 | 0.0010 | 0.9990 | 62.14 |
| 73.5 | 1,991,678 | 6,842 | 0.0034 | 0.9966 | 62.07 |
| 74.5 | 1,917,669 | | 0.0000 | 1.0000 | 61.86 |
| 75.5 | 1,842,578 | 5,637 | 0.0031 | 0.9969 | 61.86 |
| 76.5 | 1,927,571 | 88,321 | 0.0458 | 0.9542 | 61.67 |
| 77.5 | 1,866,853 | | 0.0000 | 1.0000 | 58.84 |
| 78.5 | 2,098,145 | | 0.0000 | 1.0000 | 58.84 |

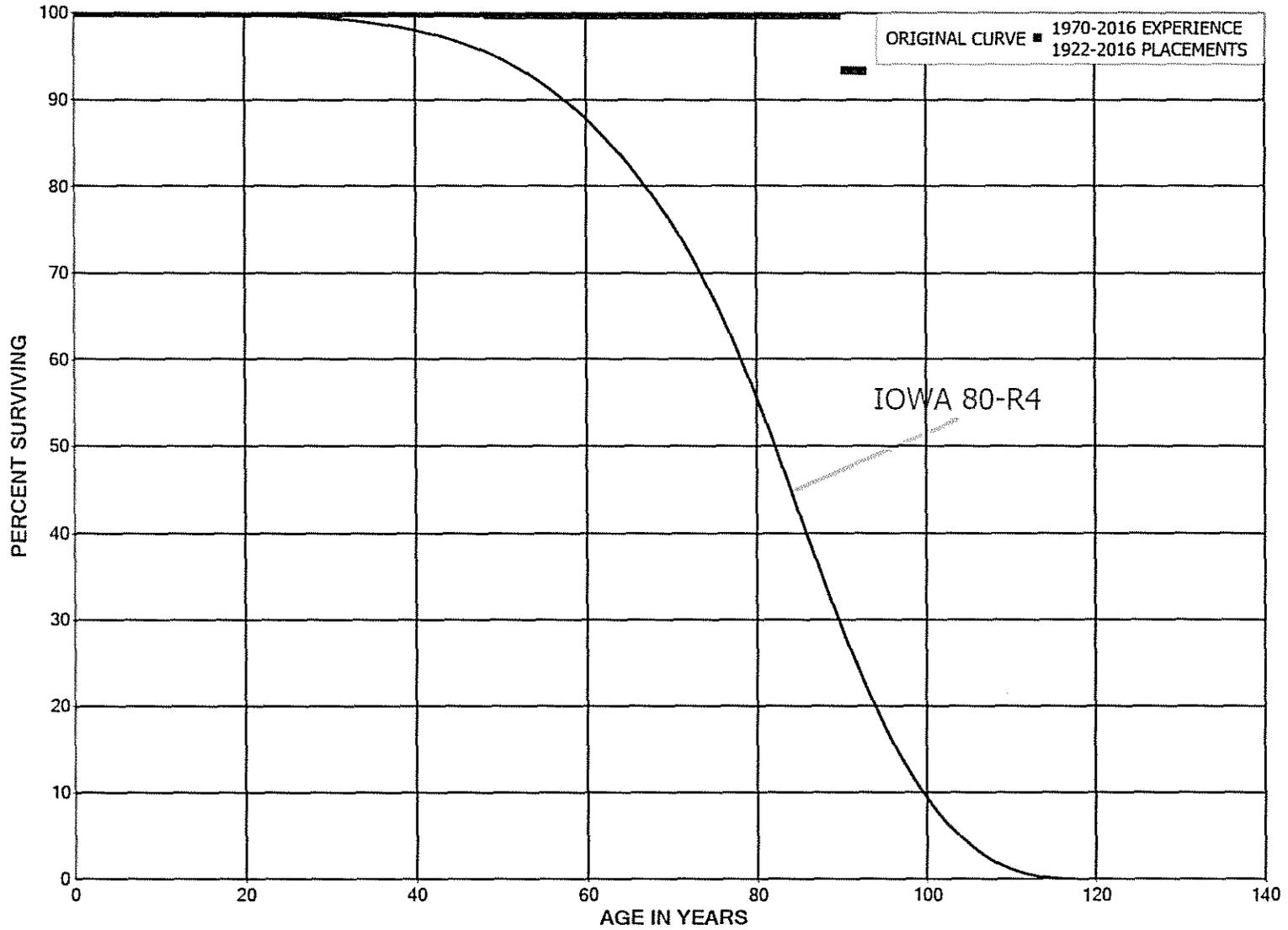
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 354 TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1909-2016 | | | EXPERIENCE BAND 1937-2016 | | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL | |
| 79.5 | 2,530,252 | 1,992 | 0.0008 | 0.9992 | 58.84 | |
| 80.5 | 2,511,172 | | 0.0000 | 1.0000 | 58.80 | |
| 81.5 | 2,260,502 | 2,675 | 0.0012 | 0.9988 | 58.80 | |
| 82.5 | 2,258,117 | | 0.0000 | 1.0000 | 58.73 | |
| 83.5 | 2,093,080 | 1,059 | 0.0005 | 0.9995 | 58.73 | |
| 84.5 | 1,993,344 | 3,527 | 0.0018 | 0.9982 | 58.70 | |
| 85.5 | 2,112,016 | | 0.0000 | 1.0000 | 58.59 | |
| 86.5 | 2,104,153 | 36,080 | 0.0171 | 0.9829 | 58.59 | |
| 87.5 | 2,048,338 | 86,232 | 0.0421 | 0.9579 | 57.59 | |
| 88.5 | 1,871,355 | 68,502 | 0.0366 | 0.9634 | 55.16 | |
| 89.5 | 1,954,198 | 80,275 | 0.0411 | 0.9589 | 53.14 | |
| 90.5 | 1,126,215 | 20,381 | 0.0181 | 0.9819 | 50.96 | |
| 91.5 | 1,078,231 | 6,748 | 0.0063 | 0.9937 | 50.04 | |
| 92.5 | 842,810 | 3,177 | 0.0038 | 0.9962 | 49.73 | |
| 93.5 | 397,013 | 1,992 | 0.0050 | 0.9950 | 49.54 | |
| 94.5 | 326,077 | 16,523 | 0.0507 | 0.9493 | 49.29 | |
| 95.5 | 306,813 | 1,004 | 0.0033 | 0.9967 | 46.79 | |
| 96.5 | 301,889 | | 0.0000 | 1.0000 | 46.64 | |
| 97.5 | 300,080 | | 0.0000 | 1.0000 | 46.64 | |
| 98.5 | 300,080 | 2,851 | 0.0095 | 0.9905 | 46.64 | |
| 99.5 | 192,329 | 787 | 0.0041 | 0.9959 | 46.20 | |
| 100.5 | 191,542 | 1,505 | 0.0079 | 0.9921 | 46.01 | |
| 101.5 | 190,037 | | 0.0000 | 1.0000 | 45.65 | |
| 102.5 | 73,140 | | 0.0000 | 1.0000 | 45.65 | |
| 103.5 | 26,094 | | 0.0000 | 1.0000 | 45.65 | |
| 104.5 | 26,094 | | 0.0000 | 1.0000 | 45.65 | |
| 105.5 | 26,094 | | 0.0000 | 1.0000 | 45.65 | |
| 106.5 | 5,057 | | 0.0000 | 1.0000 | 45.65 | |
| 107.5 | | | | | 45.65 | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 354.2 TOWERS AND FIXTURES - CLEARING AND RIGHTS OF WAY
ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 354.2 TOWERS AND FIXTURES - CLEARING AND RIGHTS OF WAY

ORIGINAL LIFE TABLE

PLACEMENT BAND 1922-2016

EXPERIENCE BAND 1970-2016

| 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 | 7,620,169 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 7,691,833 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 4,135,595 | | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 5,028,239 | 4,122 | 0.0008 | 0.9992 | 100.00 |
| 3.5 | 5,028,936 | | 0.0000 | 1.0000 | 99.92 |
| 4.5 | 5,452,184 | | 0.0000 | 1.0000 | 99.92 |
| 5.5 | 5,648,211 | | 0.0000 | 1.0000 | 99.92 |
| 6.5 | 5,790,763 | | 0.0000 | 1.0000 | 99.92 |
| 7.5 | 5,831,524 | | 0.0000 | 1.0000 | 99.92 |
| 8.5 | 6,113,958 | | 0.0000 | 1.0000 | 99.92 |
| 9.5 | 6,547,720 | | 0.0000 | 1.0000 | 99.92 |
| 10.5 | 6,970,628 | | 0.0000 | 1.0000 | 99.92 |
| 11.5 | 7,174,753 | | 0.0000 | 1.0000 | 99.92 |
| 12.5 | 7,936,203 | | 0.0000 | 1.0000 | 99.92 |
| 13.5 | 8,292,162 | | 0.0000 | 1.0000 | 99.92 |
| 14.5 | 8,376,701 | | 0.0000 | 1.0000 | 99.92 |
| 15.5 | 8,652,068 | | 0.0000 | 1.0000 | 99.92 |
| 16.5 | 9,098,707 | | 0.0000 | 1.0000 | 99.92 |
| 17.5 | 9,250,000 | | 0.0000 | 1.0000 | 99.92 |
| 18.5 | 8,934,744 | | 0.0000 | 1.0000 | 99.92 |
| 19.5 | 8,930,850 | | 0.0000 | 1.0000 | 99.92 |
| 20.5 | 8,899,283 | | 0.0000 | 1.0000 | 99.92 |
| 21.5 | 8,801,615 | | 0.0000 | 1.0000 | 99.92 |
| 22.5 | 8,522,420 | | 0.0000 | 1.0000 | 99.92 |
| 23.5 | 8,991,434 | | 0.0000 | 1.0000 | 99.92 |
| 24.5 | 8,475,811 | | 0.0000 | 1.0000 | 99.92 |
| 25.5 | 8,291,000 | | 0.0000 | 1.0000 | 99.92 |
| 26.5 | 7,532,780 | | 0.0000 | 1.0000 | 99.92 |
| 27.5 | 7,363,971 | | 0.0000 | 1.0000 | 99.92 |
| 28.5 | 7,333,721 | | 0.0000 | 1.0000 | 99.92 |
| 29.5 | 7,252,199 | | 0.0000 | 1.0000 | 99.92 |
| 30.5 | 6,928,894 | | 0.0000 | 1.0000 | 99.92 |
| 31.5 | 6,910,532 | | 0.0000 | 1.0000 | 99.92 |
| 32.5 | 6,948,606 | | 0.0000 | 1.0000 | 99.92 |
| 33.5 | 6,856,893 | | 0.0000 | 1.0000 | 99.92 |
| 34.5 | 6,883,682 | | 0.0000 | 1.0000 | 99.92 |
| 35.5 | 5,774,430 | | 0.0000 | 1.0000 | 99.92 |
| 36.5 | 4,537,121 | | 0.0000 | 1.0000 | 99.92 |
| 37.5 | 3,644,798 | | 0.0000 | 1.0000 | 99.92 |
| 38.5 | 3,642,757 | | 0.0000 | 1.0000 | 99.92 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 354.2 TOWERS AND FIXTURES - CLEARING AND RIGHTS OF WAY

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1922-2016 | | | EXPERIENCE BAND 1970-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 3,643,927 | | 0.0000 | 1.0000 | 99.92 |
| 40.5 | 3,578,336 | | 0.0000 | 1.0000 | 99.92 |
| 41.5 | 3,549,137 | | 0.0000 | 1.0000 | 99.92 |
| 42.5 | 3,540,298 | | 0.0000 | 1.0000 | 99.92 |
| 43.5 | 3,185,959 | | 0.0000 | 1.0000 | 99.92 |
| 44.5 | 2,972,466 | | 0.0000 | 1.0000 | 99.92 |
| 45.5 | 2,543,477 | | 0.0000 | 1.0000 | 99.92 |
| 46.5 | 2,322,837 | | 0.0000 | 1.0000 | 99.92 |
| 47.5 | 2,181,455 | 4,177 | 0.0019 | 0.9981 | 99.92 |
| 48.5 | 1,998,663 | | 0.0000 | 1.0000 | 99.73 |
| 49.5 | 1,267,968 | | 0.0000 | 1.0000 | 99.73 |
| 50.5 | 1,265,847 | | 0.0000 | 1.0000 | 99.73 |
| 51.5 | 1,255,299 | | 0.0000 | 1.0000 | 99.73 |
| 52.5 | 1,256,466 | | 0.0000 | 1.0000 | 99.73 |
| 53.5 | 1,282,893 | | 0.0000 | 1.0000 | 99.73 |
| 54.5 | 1,313,176 | | 0.0000 | 1.0000 | 99.73 |
| 55.5 | 1,245,246 | | 0.0000 | 1.0000 | 99.73 |
| 56.5 | 1,223,996 | | 0.0000 | 1.0000 | 99.73 |
| 57.5 | 1,223,190 | | 0.0000 | 1.0000 | 99.73 |
| 58.5 | 1,203,870 | | 0.0000 | 1.0000 | 99.73 |
| 59.5 | 1,203,365 | | 0.0000 | 1.0000 | 99.73 |
| 60.5 | 1,031,258 | | 0.0000 | 1.0000 | 99.73 |
| 61.5 | 972,035 | | 0.0000 | 1.0000 | 99.73 |
| 62.5 | 777,709 | | 0.0000 | 1.0000 | 99.73 |
| 63.5 | 593,947 | | 0.0000 | 1.0000 | 99.73 |
| 64.5 | 471,453 | | 0.0000 | 1.0000 | 99.73 |
| 65.5 | 412,443 | | 0.0000 | 1.0000 | 99.73 |
| 66.5 | 379,626 | | 0.0000 | 1.0000 | 99.73 |
| 67.5 | 263,718 | | 0.0000 | 1.0000 | 99.73 |
| 68.5 | 234,062 | | 0.0000 | 1.0000 | 99.73 |
| 69.5 | 218,593 | | 0.0000 | 1.0000 | 99.73 |
| 70.5 | 216,032 | | 0.0000 | 1.0000 | 99.73 |
| 71.5 | 215,216 | | 0.0000 | 1.0000 | 99.73 |
| 72.5 | 211,498 | | 0.0000 | 1.0000 | 99.73 |
| 73.5 | 211,717 | | 0.0000 | 1.0000 | 99.73 |
| 74.5 | 208,055 | | 0.0000 | 1.0000 | 99.73 |
| 75.5 | 209,829 | | 0.0000 | 1.0000 | 99.73 |
| 76.5 | 209,606 | | 0.0000 | 1.0000 | 99.73 |
| 77.5 | 224,926 | | 0.0000 | 1.0000 | 99.73 |
| 78.5 | 244,799 | | 0.0000 | 1.0000 | 99.73 |

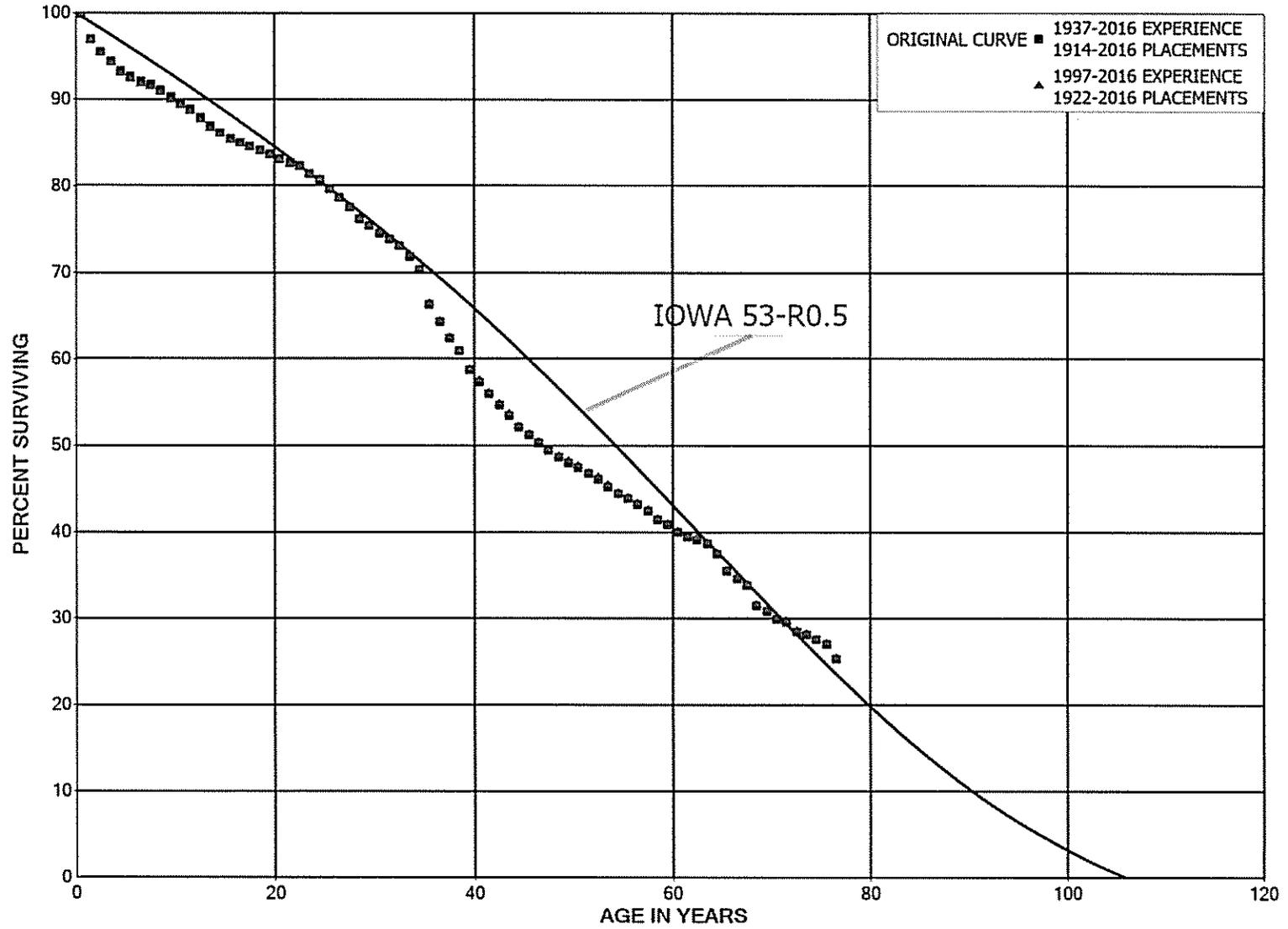
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 354.2 TOWERS AND FIXTURES - CLEARING AND RIGHTS OF WAY

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1922-2016 | | | EXPERIENCE BAND 1970-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 292,169 | | 0.0000 | 1.0000 | 99.73 |
| 80.5 | 303,416 | | 0.0000 | 1.0000 | 99.73 |
| 81.5 | 277,778 | | 0.0000 | 1.0000 | 99.73 |
| 82.5 | 277,152 | | 0.0000 | 1.0000 | 99.73 |
| 83.5 | 260,546 | | 0.0000 | 1.0000 | 99.73 |
| 84.5 | 255,776 | | 0.0000 | 1.0000 | 99.73 |
| 85.5 | 255,776 | | 0.0000 | 1.0000 | 99.73 |
| 86.5 | 253,421 | | 0.0000 | 1.0000 | 99.73 |
| 87.5 | 250,144 | | 0.0000 | 1.0000 | 99.73 |
| 88.5 | 228,623 | | 0.0000 | 1.0000 | 99.73 |
| 89.5 | 220,973 | 14,275 | 0.0646 | 0.9354 | 99.73 |
| 90.5 | 121,250 | | 0.0000 | 1.0000 | 93.28 |
| 91.5 | 105,930 | | 0.0000 | 1.0000 | 93.28 |
| 92.5 | 84,661 | | 0.0000 | 1.0000 | 93.28 |
| 93.5 | 11,279 | | 0.0000 | 1.0000 | 93.28 |
| 94.5 | | | | | 93.28 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 355 POLES AND FIXTURES
 ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355 POLES AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1914-2016

EXPERIENCE BAND 1937-2016

| 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 | 61,326,832 | 122,649 | 0.0020 | 0.9980 | 100.00 |
| 0.5 | 46,451,788 | 1,304,143 | 0.0281 | 0.9719 | 99.80 |
| 1.5 | 42,383,178 | 632,066 | 0.0149 | 0.9851 | 97.00 |
| 2.5 | 34,753,710 | 409,961 | 0.0118 | 0.9882 | 95.55 |
| 3.5 | 33,249,067 | 384,187 | 0.0116 | 0.9884 | 94.42 |
| 4.5 | 32,308,976 | 245,213 | 0.0076 | 0.9924 | 93.33 |
| 5.5 | 30,552,775 | 170,008 | 0.0056 | 0.9944 | 92.62 |
| 6.5 | 28,612,271 | 107,730 | 0.0038 | 0.9962 | 92.11 |
| 7.5 | 26,263,065 | 197,709 | 0.0075 | 0.9925 | 91.76 |
| 8.5 | 25,491,677 | 233,539 | 0.0092 | 0.9908 | 91.07 |
| 9.5 | 23,464,107 | 180,264 | 0.0077 | 0.9923 | 90.24 |
| 10.5 | 20,437,257 | 156,317 | 0.0076 | 0.9924 | 89.54 |
| 11.5 | 17,863,034 | 206,855 | 0.0116 | 0.9884 | 88.86 |
| 12.5 | 17,960,521 | 214,240 | 0.0119 | 0.9881 | 87.83 |
| 13.5 | 20,306,117 | 165,189 | 0.0081 | 0.9919 | 86.78 |
| 14.5 | 22,697,095 | 183,433 | 0.0081 | 0.9919 | 86.08 |
| 15.5 | 26,210,143 | 150,298 | 0.0057 | 0.9943 | 85.38 |
| 16.5 | 29,255,291 | 131,461 | 0.0045 | 0.9955 | 84.89 |
| 17.5 | 29,125,820 | 153,542 | 0.0053 | 0.9947 | 84.51 |
| 18.5 | 28,344,113 | 153,684 | 0.0054 | 0.9946 | 84.06 |
| 19.5 | 28,411,075 | 168,639 | 0.0059 | 0.9941 | 83.61 |
| 20.5 | 30,824,656 | 197,241 | 0.0064 | 0.9936 | 83.11 |
| 21.5 | 30,640,774 | 129,272 | 0.0042 | 0.9958 | 82.58 |
| 22.5 | 31,581,296 | 339,188 | 0.0107 | 0.9893 | 82.23 |
| 23.5 | 36,257,723 | 275,677 | 0.0076 | 0.9924 | 81.35 |
| 24.5 | 36,883,438 | 511,466 | 0.0139 | 0.9861 | 80.73 |
| 25.5 | 39,462,242 | 516,692 | 0.0131 | 0.9869 | 79.61 |
| 26.5 | 37,875,447 | 516,061 | 0.0136 | 0.9864 | 78.57 |
| 27.5 | 37,768,674 | 639,576 | 0.0169 | 0.9831 | 77.50 |
| 28.5 | 35,206,065 | 384,947 | 0.0109 | 0.9891 | 76.19 |
| 29.5 | 33,337,987 | 371,498 | 0.0111 | 0.9889 | 75.35 |
| 30.5 | 32,442,882 | 316,842 | 0.0098 | 0.9902 | 74.51 |
| 31.5 | 32,902,777 | 332,440 | 0.0101 | 0.9899 | 73.79 |
| 32.5 | 33,832,901 | 551,236 | 0.0163 | 0.9837 | 73.04 |
| 33.5 | 34,113,600 | 729,399 | 0.0214 | 0.9786 | 71.85 |
| 34.5 | 32,428,257 | 1,853,270 | 0.0571 | 0.9429 | 70.31 |
| 35.5 | 31,001,556 | 938,304 | 0.0303 | 0.9697 | 66.30 |
| 36.5 | 29,364,880 | 848,960 | 0.0289 | 0.9711 | 64.29 |
| 37.5 | 24,299,322 | 590,687 | 0.0243 | 0.9757 | 62.43 |
| 38.5 | 22,864,414 | 811,382 | 0.0355 | 0.9645 | 60.91 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355 POLES AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1914-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 19,274,487 | 476,630 | 0.0247 | 0.9753 | 58.75 |
| 40.5 | 17,756,869 | 424,042 | 0.0239 | 0.9761 | 57.30 |
| 41.5 | 14,971,154 | 345,000 | 0.0230 | 0.9770 | 55.93 |
| 42.5 | 13,193,913 | 293,538 | 0.0222 | 0.9778 | 54.64 |
| 43.5 | 12,215,103 | 315,786 | 0.0259 | 0.9741 | 53.43 |
| 44.5 | 10,185,860 | 172,557 | 0.0169 | 0.9831 | 52.04 |
| 45.5 | 8,598,413 | 153,315 | 0.0178 | 0.9822 | 51.16 |
| 46.5 | 7,224,903 | 127,954 | 0.0177 | 0.9823 | 50.25 |
| 47.5 | 6,658,556 | 105,654 | 0.0159 | 0.9841 | 49.36 |
| 48.5 | 5,918,243 | 70,401 | 0.0119 | 0.9881 | 48.58 |
| 49.5 | 5,265,463 | 61,129 | 0.0116 | 0.9884 | 48.00 |
| 50.5 | 4,781,467 | 72,822 | 0.0152 | 0.9848 | 47.44 |
| 51.5 | 4,669,349 | 60,806 | 0.0130 | 0.9870 | 46.72 |
| 52.5 | 4,399,213 | 84,339 | 0.0192 | 0.9808 | 46.11 |
| 53.5 | 4,153,163 | 77,831 | 0.0187 | 0.9813 | 45.23 |
| 54.5 | 4,084,544 | 49,699 | 0.0122 | 0.9878 | 44.38 |
| 55.5 | 3,795,503 | 59,677 | 0.0157 | 0.9843 | 43.84 |
| 56.5 | 3,646,459 | 65,590 | 0.0180 | 0.9820 | 43.15 |
| 57.5 | 3,369,090 | 81,018 | 0.0240 | 0.9760 | 42.37 |
| 58.5 | 2,873,241 | 36,790 | 0.0128 | 0.9872 | 41.35 |
| 59.5 | 2,576,141 | 53,972 | 0.0210 | 0.9790 | 40.83 |
| 60.5 | 2,439,423 | 33,073 | 0.0136 | 0.9864 | 39.97 |
| 61.5 | 2,243,291 | 18,453 | 0.0082 | 0.9918 | 39.43 |
| 62.5 | 1,555,688 | 18,251 | 0.0117 | 0.9883 | 39.10 |
| 63.5 | 1,207,547 | 38,275 | 0.0317 | 0.9683 | 38.65 |
| 64.5 | 1,065,801 | 57,142 | 0.0536 | 0.9464 | 37.42 |
| 65.5 | 839,765 | 21,380 | 0.0255 | 0.9745 | 35.41 |
| 66.5 | 677,190 | 16,492 | 0.0244 | 0.9756 | 34.51 |
| 67.5 | 473,220 | 32,502 | 0.0687 | 0.9313 | 33.67 |
| 68.5 | 409,073 | 7,575 | 0.0185 | 0.9815 | 31.36 |
| 69.5 | 205,176 | 6,213 | 0.0303 | 0.9697 | 30.78 |
| 70.5 | 176,170 | 2,177 | 0.0124 | 0.9876 | 29.85 |
| 71.5 | 170,017 | 6,275 | 0.0369 | 0.9631 | 29.48 |
| 72.5 | 177,428 | 2,121 | 0.0120 | 0.9880 | 28.39 |
| 73.5 | 165,424 | 3,513 | 0.0212 | 0.9788 | 28.05 |
| 74.5 | 91,683 | 1,693 | 0.0185 | 0.9815 | 27.45 |
| 75.5 | 86,095 | 5,339 | 0.0620 | 0.9380 | 26.95 |
| 76.5 | 85,934 | 3,993 | 0.0465 | 0.9535 | 25.28 |
| 77.5 | 83,903 | 2,234 | 0.0266 | 0.9734 | 24.10 |
| 78.5 | 100,216 | 2,429 | 0.0242 | 0.9758 | 23.46 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355 POLES AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1914-2016

EXPERIENCE BAND 1937-2016

| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
|--------------------------------|--|---------------------------------------|----------------|---------------|----------------------------------|
| 79.5 | 92,237 | 3,555 | 0.0385 | 0.9615 | 22.89 |
| 80.5 | 88,655 | 1,790 | 0.0202 | 0.9798 | 22.01 |
| 81.5 | 86,477 | 6,407 | 0.0741 | 0.9259 | 21.57 |
| 82.5 | 79,256 | 3,200 | 0.0404 | 0.9596 | 19.97 |
| 83.5 | 75,702 | 9,447 | 0.1248 | 0.8752 | 19.16 |
| 84.5 | 66,107 | 5,107 | 0.0772 | 0.9228 | 16.77 |
| 85.5 | 59,153 | 2,537 | 0.0429 | 0.9571 | 15.47 |
| 86.5 | 51,224 | 2,517 | 0.0491 | 0.9509 | 14.81 |
| 87.5 | 45,199 | 1,260 | 0.0279 | 0.9721 | 14.08 |
| 88.5 | 42,657 | 1,056 | 0.0248 | 0.9752 | 13.69 |
| 89.5 | 36,682 | 758 | 0.0207 | 0.9793 | 13.35 |
| 90.5 | 17,099 | 1,748 | 0.1022 | 0.8978 | 13.08 |
| 91.5 | 13,505 | 158 | 0.0117 | 0.9883 | 11.74 |
| 92.5 | 11,496 | 2,121 | 0.1845 | 0.8155 | 11.60 |
| 93.5 | | | | | 9.46 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355 POLES AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1922-2016

EXPERIENCE BAND 1997-2016

| 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 | 58,953,073 | 121,490 | 0.0021 | 0.9979 | 100.00 |
| 0.5 | 44,076,415 | 1,301,850 | 0.0295 | 0.9705 | 99.79 |
| 1.5 | 40,016,731 | 627,087 | 0.0157 | 0.9843 | 96.85 |
| 2.5 | 32,404,024 | 403,722 | 0.0125 | 0.9875 | 95.33 |
| 3.5 | 31,086,152 | 376,669 | 0.0121 | 0.9879 | 94.14 |
| 4.5 | 30,167,015 | 234,921 | 0.0078 | 0.9922 | 93.00 |
| 5.5 | 28,419,713 | 163,202 | 0.0057 | 0.9943 | 92.28 |
| 6.5 | 26,492,937 | 97,603 | 0.0037 | 0.9963 | 91.75 |
| 7.5 | 24,302,859 | 181,698 | 0.0075 | 0.9925 | 91.41 |
| 8.5 | 23,687,860 | 226,377 | 0.0096 | 0.9904 | 90.72 |
| 9.5 | 21,602,758 | 162,935 | 0.0075 | 0.9925 | 89.86 |
| 10.5 | 18,568,665 | 141,667 | 0.0076 | 0.9924 | 89.18 |
| 11.5 | 16,033,080 | 188,696 | 0.0118 | 0.9882 | 88.50 |
| 12.5 | 16,147,414 | 181,644 | 0.0112 | 0.9888 | 87.46 |
| 13.5 | 18,520,382 | 142,169 | 0.0077 | 0.9923 | 86.47 |
| 14.5 | 20,993,028 | 148,249 | 0.0071 | 0.9929 | 85.81 |
| 15.5 | 24,622,189 | 141,791 | 0.0058 | 0.9942 | 85.20 |
| 16.5 | 27,858,094 | 120,470 | 0.0043 | 0.9957 | 84.71 |
| 17.5 | 27,819,141 | 143,364 | 0.0052 | 0.9948 | 84.35 |
| 18.5 | 27,898,865 | 148,077 | 0.0053 | 0.9947 | 83.91 |
| 19.5 | 27,971,434 | 161,229 | 0.0058 | 0.9942 | 83.47 |
| 20.5 | 30,460,436 | 188,280 | 0.0062 | 0.9938 | 82.99 |
| 21.5 | 30,324,414 | 121,077 | 0.0040 | 0.9960 | 82.47 |
| 22.5 | 31,276,120 | 315,514 | 0.0101 | 0.9899 | 82.14 |
| 23.5 | 35,976,221 | 271,027 | 0.0075 | 0.9925 | 81.32 |
| 24.5 | 36,606,586 | 506,477 | 0.0138 | 0.9862 | 80.70 |
| 25.5 | 39,190,380 | 512,541 | 0.0131 | 0.9869 | 79.59 |
| 26.5 | 37,607,736 | 507,903 | 0.0135 | 0.9865 | 78.55 |
| 27.5 | 37,502,488 | 632,227 | 0.0169 | 0.9831 | 77.48 |
| 28.5 | 34,947,229 | 376,496 | 0.0108 | 0.9892 | 76.18 |
| 29.5 | 33,087,602 | 350,102 | 0.0106 | 0.9894 | 75.36 |
| 30.5 | 32,314,080 | 308,975 | 0.0096 | 0.9904 | 74.56 |
| 31.5 | 32,781,842 | 327,722 | 0.0100 | 0.9900 | 73.85 |
| 32.5 | 33,716,685 | 548,486 | 0.0163 | 0.9837 | 73.11 |
| 33.5 | 34,000,134 | 723,970 | 0.0213 | 0.9787 | 71.92 |
| 34.5 | 32,320,220 | 1,851,657 | 0.0573 | 0.9427 | 70.39 |
| 35.5 | 30,895,132 | 936,284 | 0.0303 | 0.9697 | 66.36 |
| 36.5 | 29,260,477 | 833,477 | 0.0285 | 0.9715 | 64.34 |
| 37.5 | 24,259,291 | 589,619 | 0.0243 | 0.9757 | 62.51 |
| 38.5 | 22,825,451 | 811,382 | 0.0355 | 0.9645 | 60.99 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355 POLES AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1922-2016 | | | EXPERIENCE BAND 1997-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 19,235,525 | 438,467 | 0.0228 | 0.9772 | 58.82 |
| 40.5 | 17,756,069 | 423,410 | 0.0238 | 0.9762 | 57.48 |
| 41.5 | 14,970,986 | 345,000 | 0.0230 | 0.9770 | 56.11 |
| 42.5 | 13,193,746 | 293,468 | 0.0222 | 0.9778 | 54.82 |
| 43.5 | 12,215,065 | 315,786 | 0.0259 | 0.9741 | 53.60 |
| 44.5 | 10,185,822 | 172,557 | 0.0169 | 0.9831 | 52.21 |
| 45.5 | 8,598,375 | 153,315 | 0.0178 | 0.9822 | 51.33 |
| 46.5 | 7,224,866 | 127,954 | 0.0177 | 0.9823 | 50.41 |
| 47.5 | 6,658,518 | 105,654 | 0.0159 | 0.9841 | 49.52 |
| 48.5 | 5,918,206 | 70,401 | 0.0119 | 0.9881 | 48.74 |
| 49.5 | 5,265,426 | 61,129 | 0.0116 | 0.9884 | 48.16 |
| 50.5 | 4,781,431 | 72,822 | 0.0152 | 0.9848 | 47.60 |
| 51.5 | 4,669,313 | 60,806 | 0.0130 | 0.9870 | 46.87 |
| 52.5 | 4,399,176 | 84,339 | 0.0192 | 0.9808 | 46.26 |
| 53.5 | 4,153,127 | 77,831 | 0.0187 | 0.9813 | 45.38 |
| 54.5 | 4,084,508 | 49,699 | 0.0122 | 0.9878 | 44.52 |
| 55.5 | 3,795,467 | 59,677 | 0.0157 | 0.9843 | 43.98 |
| 56.5 | 3,646,423 | 65,590 | 0.0180 | 0.9820 | 43.29 |
| 57.5 | 3,369,055 | 81,018 | 0.0240 | 0.9760 | 42.51 |
| 58.5 | 2,873,206 | 36,790 | 0.0128 | 0.9872 | 41.49 |
| 59.5 | 2,576,139 | 53,972 | 0.0210 | 0.9790 | 40.96 |
| 60.5 | 2,439,421 | 33,073 | 0.0136 | 0.9864 | 40.10 |
| 61.5 | 2,243,290 | 18,453 | 0.0082 | 0.9918 | 39.56 |
| 62.5 | 1,555,687 | 18,251 | 0.0117 | 0.9883 | 39.23 |
| 63.5 | 1,207,546 | 38,275 | 0.0317 | 0.9683 | 38.77 |
| 64.5 | 1,065,800 | 57,142 | 0.0536 | 0.9464 | 37.54 |
| 65.5 | 839,765 | 21,380 | 0.0255 | 0.9745 | 35.53 |
| 66.5 | 677,190 | 16,492 | 0.0244 | 0.9756 | 34.63 |
| 67.5 | 473,220 | 32,502 | 0.0687 | 0.9313 | 33.78 |
| 68.5 | 409,072 | 7,575 | 0.0185 | 0.9815 | 31.46 |
| 69.5 | 205,176 | 6,213 | 0.0303 | 0.9697 | 30.88 |
| 70.5 | 176,169 | 2,177 | 0.0124 | 0.9876 | 29.94 |
| 71.5 | 170,017 | 6,275 | 0.0369 | 0.9631 | 29.57 |
| 72.5 | 177,428 | 2,121 | 0.0120 | 0.9880 | 28.48 |
| 73.5 | 165,424 | 3,513 | 0.0212 | 0.9788 | 28.14 |
| 74.5 | 91,683 | 1,693 | 0.0185 | 0.9815 | 27.54 |
| 75.5 | 86,095 | 5,339 | 0.0620 | 0.9380 | 27.04 |
| 76.5 | 85,934 | 3,993 | 0.0465 | 0.9535 | 25.36 |
| 77.5 | 83,903 | 2,234 | 0.0266 | 0.9734 | 24.18 |
| 78.5 | 100,216 | 2,429 | 0.0242 | 0.9758 | 23.54 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355 POLES AND FIXTURES

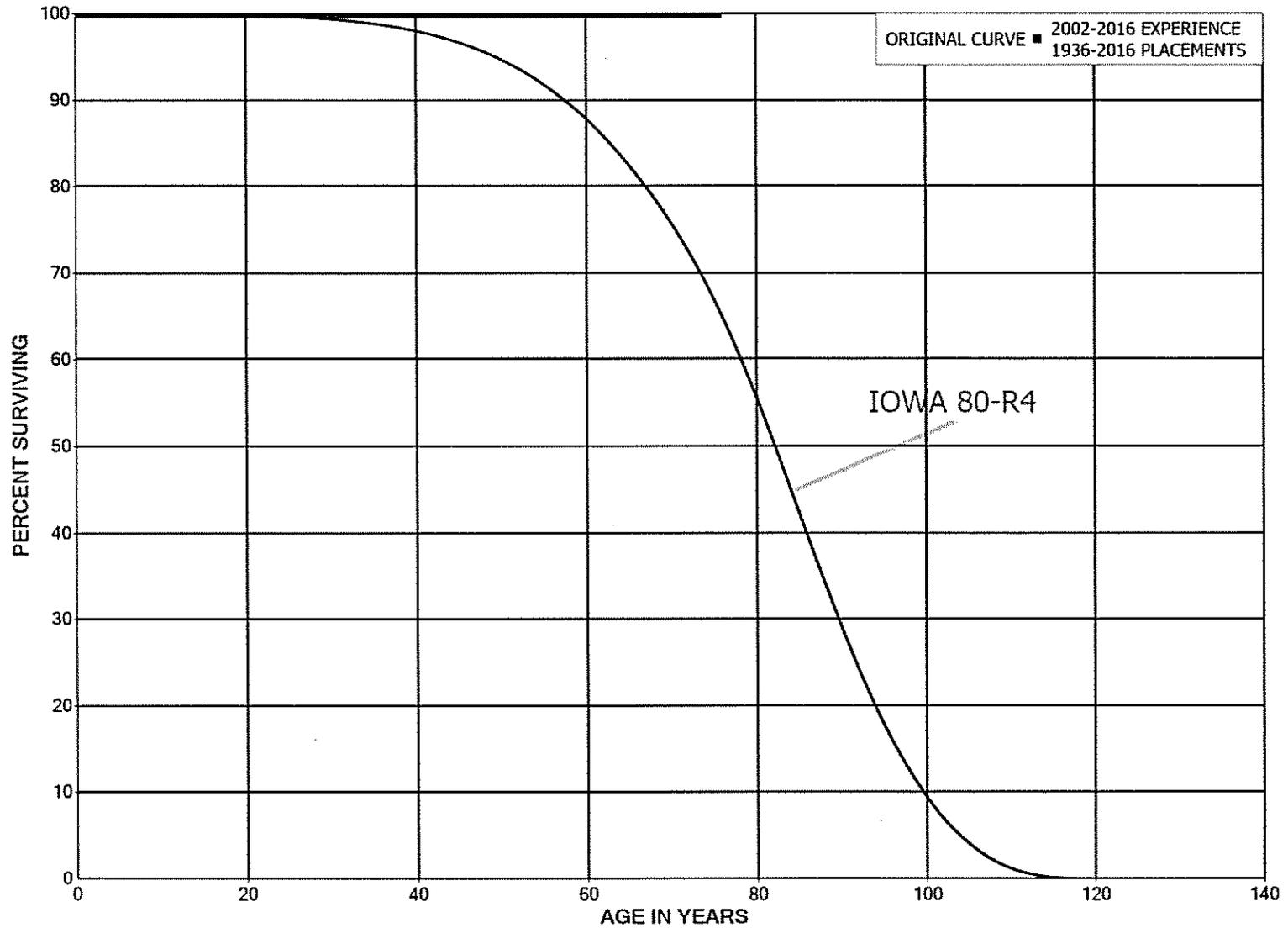
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1922-2016

EXPERIENCE BAND 1997-2016

| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
|--------------------------------|--|---------------------------------------|----------------|---------------|----------------------------------|
| 79.5 | 92,237 | 3,555 | 0.0385 | 0.9615 | 22.97 |
| 80.5 | 88,655 | 1,790 | 0.0202 | 0.9798 | 22.08 |
| 81.5 | 86,477 | 6,407 | 0.0741 | 0.9259 | 21.64 |
| 82.5 | 79,256 | 3,200 | 0.0404 | 0.9596 | 20.03 |
| 83.5 | 75,702 | 9,447 | 0.1248 | 0.8752 | 19.22 |
| 84.5 | 66,107 | 5,107 | 0.0772 | 0.9228 | 16.82 |
| 85.5 | 59,153 | 2,537 | 0.0429 | 0.9571 | 15.53 |
| 86.5 | 51,224 | 2,517 | 0.0491 | 0.9509 | 14.86 |
| 87.5 | 45,199 | 1,260 | 0.0279 | 0.9721 | 14.13 |
| 88.5 | 42,657 | 1,056 | 0.0248 | 0.9752 | 13.74 |
| 89.5 | 36,682 | 758 | 0.0207 | 0.9793 | 13.40 |
| 90.5 | 17,099 | 1,748 | 0.1022 | 0.8978 | 13.12 |
| 91.5 | 13,505 | 158 | 0.0117 | 0.9883 | 11.78 |
| 92.5 | 11,496 | 2,121 | 0.1845 | 0.8155 | 11.64 |
| 93.5 | | | | | 9.49 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 355.2 POLES AND FIXTURES - CLEARING AND RIGHTS OF WAY
ORIGINAL AND SMOOTH SURVIVOR CURVES



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PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355.2 POLES AND FIXTURES - CLEARING AND RIGHTS OF WAY

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1936-2016 | | | EXPERIENCE BAND 2002-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 4,500,889 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 4,456,684 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 3,849,638 | | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 1,321,602 | | 0.0000 | 1.0000 | 100.00 |
| 3.5 | 44,141 | | 0.0000 | 1.0000 | 100.00 |
| 4.5 | 212,510 | | 0.0000 | 1.0000 | 100.00 |
| 5.5 | 383,132 | | 0.0000 | 1.0000 | 100.00 |
| 6.5 | 654,933 | | 0.0000 | 1.0000 | 100.00 |
| 7.5 | 838,162 | | 0.0000 | 1.0000 | 100.00 |
| 8.5 | 1,170,058 | | 0.0000 | 1.0000 | 100.00 |
| 9.5 | 1,423,066 | | 0.0000 | 1.0000 | 100.00 |
| 10.5 | 1,654,253 | | 0.0000 | 1.0000 | 100.00 |
| 11.5 | 1,904,908 | | 0.0000 | 1.0000 | 100.00 |
| 12.5 | 2,445,552 | | 0.0000 | 1.0000 | 100.00 |
| 13.5 | 2,875,701 | | 0.0000 | 1.0000 | 100.00 |
| 14.5 | 3,407,238 | | 0.0000 | 1.0000 | 100.00 |
| 15.5 | 3,830,899 | | 0.0000 | 1.0000 | 100.00 |
| 16.5 | 4,346,840 | | 0.0000 | 1.0000 | 100.00 |
| 17.5 | 4,502,354 | | 0.0000 | 1.0000 | 100.00 |
| 18.5 | 4,430,329 | | 0.0000 | 1.0000 | 100.00 |
| 19.5 | 4,381,457 | | 0.0000 | 1.0000 | 100.00 |
| 20.5 | 4,344,700 | | 0.0000 | 1.0000 | 100.00 |
| 21.5 | 4,224,781 | | 0.0000 | 1.0000 | 100.00 |
| 22.5 | 4,044,031 | | 0.0000 | 1.0000 | 100.00 |
| 23.5 | 4,382,362 | | 0.0000 | 1.0000 | 100.00 |
| 24.5 | 4,181,911 | | 0.0000 | 1.0000 | 100.00 |
| 25.5 | 4,142,652 | | 0.0000 | 1.0000 | 100.00 |
| 26.5 | 3,652,973 | | 0.0000 | 1.0000 | 100.00 |
| 27.5 | 3,431,902 | | 0.0000 | 1.0000 | 100.00 |
| 28.5 | 2,953,939 | | 0.0000 | 1.0000 | 100.00 |
| 29.5 | 2,586,157 | | 0.0000 | 1.0000 | 100.00 |
| 30.5 | 2,288,718 | | 0.0000 | 1.0000 | 100.00 |
| 31.5 | 2,149,324 | | 0.0000 | 1.0000 | 100.00 |
| 32.5 | 2,113,375 | | 0.0000 | 1.0000 | 100.00 |
| 33.5 | 2,095,147 | | 0.0000 | 1.0000 | 100.00 |
| 34.5 | 1,885,531 | | 0.0000 | 1.0000 | 100.00 |
| 35.5 | 1,908,052 | | 0.0000 | 1.0000 | 100.00 |
| 36.5 | 1,768,357 | | 0.0000 | 1.0000 | 100.00 |
| 37.5 | 1,276,002 | | 0.0000 | 1.0000 | 100.00 |
| 38.5 | 1,167,686 | | 0.0000 | 1.0000 | 100.00 |

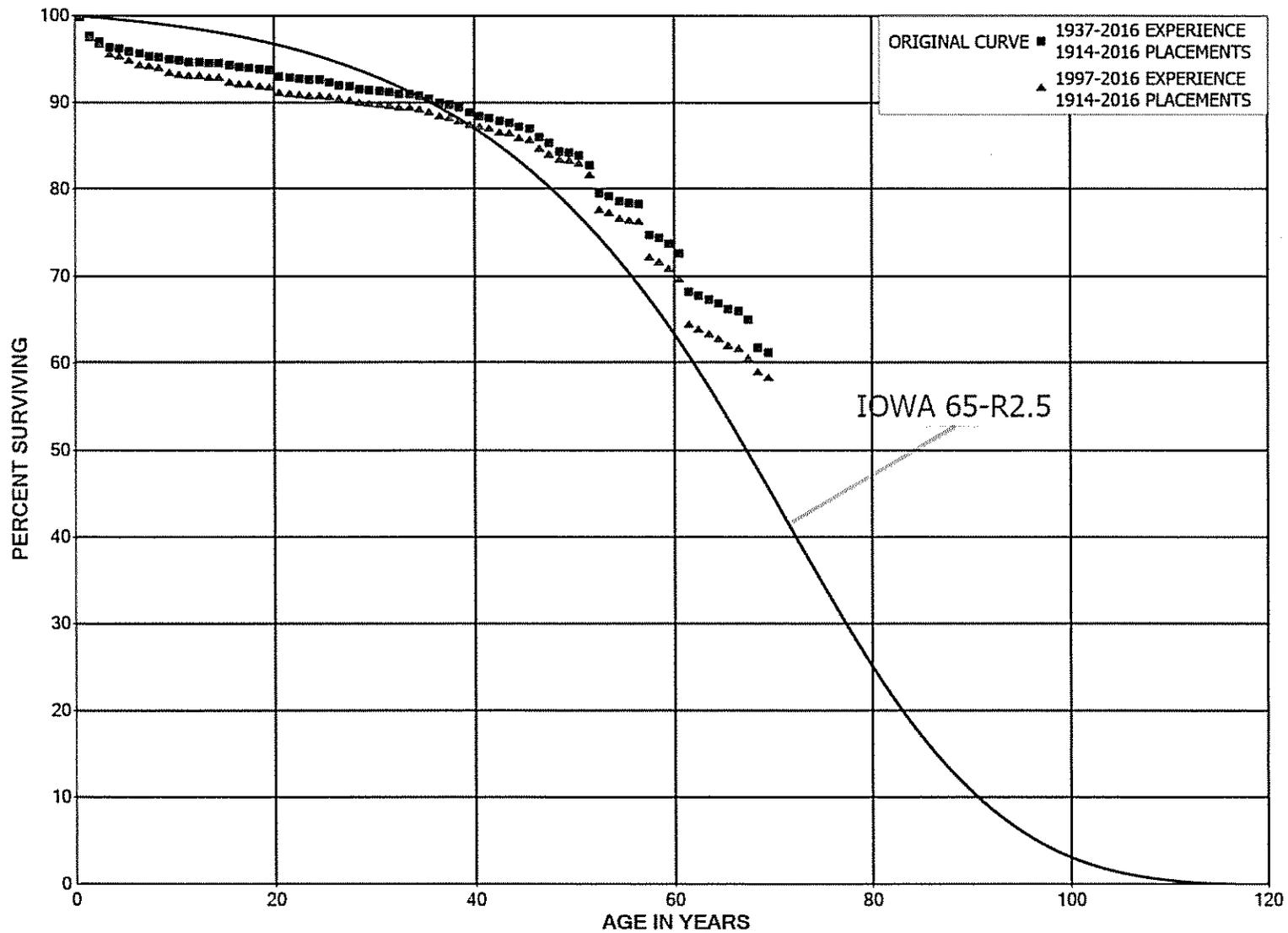
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355.2 POLES AND FIXTURES - CLEARING AND RIGHTS OF WAY

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1936-2016 | | | EXPERIENCE BAND 2002-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 971,403 | | 0.0000 | 1.0000 | 100.00 |
| 40.5 | 940,203 | | 0.0000 | 1.0000 | 100.00 |
| 41.5 | 750,221 | | 0.0000 | 1.0000 | 100.00 |
| 42.5 | 697,182 | | 0.0000 | 1.0000 | 100.00 |
| 43.5 | 640,768 | 46 | 0.0001 | 0.9999 | 100.00 |
| 44.5 | 536,373 | | 0.0000 | 1.0000 | 99.99 |
| 45.5 | 440,636 | | 0.0000 | 1.0000 | 99.99 |
| 46.5 | 380,242 | | 0.0000 | 1.0000 | 99.99 |
| 47.5 | 308,848 | | 0.0000 | 1.0000 | 99.99 |
| 48.5 | 273,210 | | 0.0000 | 1.0000 | 99.99 |
| 49.5 | 272,310 | 36 | 0.0001 | 0.9999 | 99.99 |
| 50.5 | 252,182 | | 0.0000 | 1.0000 | 99.98 |
| 51.5 | 274,650 | | 0.0000 | 1.0000 | 99.98 |
| 52.5 | 262,994 | | 0.0000 | 1.0000 | 99.98 |
| 53.5 | 263,185 | | 0.0000 | 1.0000 | 99.98 |
| 54.5 | 246,122 | | 0.0000 | 1.0000 | 99.98 |
| 55.5 | 252,780 | | 0.0000 | 1.0000 | 99.98 |
| 56.5 | 256,190 | | 0.0000 | 1.0000 | 99.98 |
| 57.5 | 256,656 | | 0.0000 | 1.0000 | 99.98 |
| 58.5 | 204,342 | | 0.0000 | 1.0000 | 99.98 |
| 59.5 | 178,688 | | 0.0000 | 1.0000 | 99.98 |
| 60.5 | 195,143 | | 0.0000 | 1.0000 | 99.98 |
| 61.5 | 177,802 | | 0.0000 | 1.0000 | 99.98 |
| 62.5 | 178,533 | | 0.0000 | 1.0000 | 99.98 |
| 63.5 | 113,502 | | 0.0000 | 1.0000 | 99.98 |
| 64.5 | 102,366 | | 0.0000 | 1.0000 | 99.98 |
| 65.5 | 71,128 | 32 | 0.0004 | 0.9996 | 99.98 |
| 66.5 | 78,691 | | 0.0000 | 1.0000 | 99.93 |
| 67.5 | 63,387 | | 0.0000 | 1.0000 | 99.93 |
| 68.5 | 60,684 | | 0.0000 | 1.0000 | 99.93 |
| 69.5 | 34,931 | | 0.0000 | 1.0000 | 99.93 |
| 70.5 | 31,521 | | 0.0000 | 1.0000 | 99.93 |
| 71.5 | 31,055 | | 0.0000 | 1.0000 | 99.93 |
| 72.5 | 30,392 | | 0.0000 | 1.0000 | 99.93 |
| 73.5 | 30,392 | | 0.0000 | 1.0000 | 99.93 |
| 74.5 | 13,938 | | 0.0000 | 1.0000 | 99.93 |
| 75.5 | 9,358 | | 0.0000 | 1.0000 | 99.93 |
| 76.5 | 8,628 | | 0.0000 | 1.0000 | 99.93 |
| 77.5 | 8,597 | | 0.0000 | 1.0000 | 99.93 |
| 78.5 | 8,541 | | 0.0000 | 1.0000 | 99.93 |
| 79.5 | 7,563 | | 0.0000 | 1.0000 | 99.93 |
| 80.5 | | | | | 99.93 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES
 ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1914-2016

EXPERIENCE BAND 1937-2016

| 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 | 764,298,884 | 1,059,981 | 0.0014 | 0.9986 | 100.00 |
| 0.5 | 558,040,499 | 12,605,591 | 0.0226 | 0.9774 | 99.86 |
| 1.5 | 325,096,353 | 2,141,017 | 0.0066 | 0.9934 | 97.61 |
| 2.5 | 203,163,156 | 1,458,335 | 0.0072 | 0.9928 | 96.96 |
| 3.5 | 155,409,163 | 232,431 | 0.0015 | 0.9985 | 96.27 |
| 4.5 | 130,252,605 | 368,800 | 0.0028 | 0.9972 | 96.12 |
| 5.5 | 127,036,127 | 362,503 | 0.0029 | 0.9971 | 95.85 |
| 6.5 | 121,202,029 | 309,054 | 0.0025 | 0.9975 | 95.58 |
| 7.5 | 122,151,872 | 231,555 | 0.0019 | 0.9981 | 95.33 |
| 8.5 | 116,782,533 | 307,592 | 0.0026 | 0.9974 | 95.15 |
| 9.5 | 116,311,852 | 113,756 | 0.0010 | 0.9990 | 94.90 |
| 10.5 | 119,793,920 | 177,026 | 0.0015 | 0.9985 | 94.81 |
| 11.5 | 123,059,363 | 47,703 | 0.0004 | 0.9996 | 94.67 |
| 12.5 | 124,304,006 | 154,616 | 0.0012 | 0.9988 | 94.63 |
| 13.5 | 125,918,762 | 72,017 | 0.0006 | 0.9994 | 94.51 |
| 14.5 | 126,256,372 | 306,481 | 0.0024 | 0.9976 | 94.46 |
| 15.5 | 124,941,117 | 269,511 | 0.0022 | 0.9978 | 94.23 |
| 16.5 | 126,911,496 | 65,395 | 0.0005 | 0.9995 | 94.03 |
| 17.5 | 127,316,165 | 182,803 | 0.0014 | 0.9986 | 93.98 |
| 18.5 | 125,878,151 | 120,533 | 0.0010 | 0.9990 | 93.84 |
| 19.5 | 122,404,695 | 1,011,817 | 0.0083 | 0.9917 | 93.75 |
| 20.5 | 111,635,129 | 211,597 | 0.0019 | 0.9981 | 92.98 |
| 21.5 | 105,147,795 | 86,733 | 0.0008 | 0.9992 | 92.80 |
| 22.5 | 100,483,241 | 124,744 | 0.0012 | 0.9988 | 92.73 |
| 23.5 | 99,886,014 | 55,824 | 0.0006 | 0.9994 | 92.61 |
| 24.5 | 93,539,347 | 332,308 | 0.0036 | 0.9964 | 92.56 |
| 25.5 | 93,271,815 | 285,986 | 0.0031 | 0.9969 | 92.23 |
| 26.5 | 90,689,382 | 164,907 | 0.0018 | 0.9982 | 91.95 |
| 27.5 | 91,814,229 | 257,128 | 0.0028 | 0.9972 | 91.78 |
| 28.5 | 92,461,963 | 154,137 | 0.0017 | 0.9983 | 91.52 |
| 29.5 | 94,879,270 | 42,106 | 0.0004 | 0.9996 | 91.37 |
| 30.5 | 95,642,153 | 130,864 | 0.0014 | 0.9986 | 91.33 |
| 31.5 | 97,067,672 | 228,577 | 0.0024 | 0.9976 | 91.21 |
| 32.5 | 98,761,054 | 69,395 | 0.0007 | 0.9993 | 90.99 |
| 33.5 | 100,350,067 | 215,017 | 0.0021 | 0.9979 | 90.93 |
| 34.5 | 99,811,399 | 385,940 | 0.0039 | 0.9961 | 90.73 |
| 35.5 | 83,723,573 | 353,655 | 0.0042 | 0.9958 | 90.38 |
| 36.5 | 75,135,969 | 216,005 | 0.0029 | 0.9971 | 90.00 |
| 37.5 | 70,667,502 | 294,708 | 0.0042 | 0.9958 | 89.74 |
| 38.5 | 67,720,941 | 384,723 | 0.0057 | 0.9943 | 89.37 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1914-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 64,093,584 | 320,906 | 0.0050 | 0.9950 | 88.86 |
| 40.5 | 56,025,293 | 125,980 | 0.0022 | 0.9978 | 88.41 |
| 41.5 | 50,521,115 | 237,304 | 0.0047 | 0.9953 | 88.22 |
| 42.5 | 47,324,485 | 86,061 | 0.0018 | 0.9982 | 87.80 |
| 43.5 | 38,224,438 | 226,084 | 0.0059 | 0.9941 | 87.64 |
| 44.5 | 33,304,415 | 83,125 | 0.0025 | 0.9975 | 87.12 |
| 45.5 | 28,198,606 | 307,697 | 0.0109 | 0.9891 | 86.91 |
| 46.5 | 24,261,861 | 177,158 | 0.0073 | 0.9927 | 85.96 |
| 47.5 | 21,139,428 | 263,609 | 0.0125 | 0.9875 | 85.33 |
| 48.5 | 16,231,244 | 11,261 | 0.0007 | 0.9993 | 84.27 |
| 49.5 | 8,386,490 | 35,519 | 0.0042 | 0.9958 | 84.21 |
| 50.5 | 8,074,676 | 107,277 | 0.0133 | 0.9867 | 83.85 |
| 51.5 | 7,605,897 | 301,491 | 0.0396 | 0.9604 | 82.74 |
| 52.5 | 7,146,589 | 29,998 | 0.0042 | 0.9958 | 79.46 |
| 53.5 | 7,234,094 | 45,718 | 0.0063 | 0.9937 | 79.12 |
| 54.5 | 7,468,331 | 22,651 | 0.0030 | 0.9970 | 78.62 |
| 55.5 | 7,878,531 | 8,154 | 0.0010 | 0.9990 | 78.39 |
| 56.5 | 7,844,765 | 354,921 | 0.0452 | 0.9548 | 78.30 |
| 57.5 | 7,306,095 | 39,247 | 0.0054 | 0.9946 | 74.76 |
| 58.5 | 6,437,463 | 59,087 | 0.0092 | 0.9908 | 74.36 |
| 59.5 | 6,245,081 | 88,002 | 0.0141 | 0.9859 | 73.68 |
| 60.5 | 6,030,788 | 371,134 | 0.0615 | 0.9385 | 72.64 |
| 61.5 | 5,622,492 | 40,727 | 0.0072 | 0.9928 | 68.17 |
| 62.5 | 4,909,732 | 32,202 | 0.0066 | 0.9934 | 67.67 |
| 63.5 | 4,469,489 | 29,792 | 0.0067 | 0.9933 | 67.23 |
| 64.5 | 3,825,891 | 36,335 | 0.0095 | 0.9905 | 66.78 |
| 65.5 | 3,589,387 | 13,169 | 0.0037 | 0.9963 | 66.15 |
| 66.5 | 3,953,639 | 54,562 | 0.0138 | 0.9862 | 65.91 |
| 67.5 | 3,253,986 | 166,420 | 0.0511 | 0.9489 | 65.00 |
| 68.5 | 2,877,147 | 22,173 | 0.0077 | 0.9923 | 61.67 |
| 69.5 | 2,390,669 | 15,550 | 0.0065 | 0.9935 | 61.20 |
| 70.5 | 2,259,222 | 2,454 | 0.0011 | 0.9989 | 60.80 |
| 71.5 | 2,281,104 | 5,851 | 0.0026 | 0.9974 | 60.73 |
| 72.5 | 2,316,498 | 7,568 | 0.0033 | 0.9967 | 60.58 |
| 73.5 | 2,310,161 | 29,278 | 0.0127 | 0.9873 | 60.38 |
| 74.5 | 2,293,864 | 38,004 | 0.0166 | 0.9834 | 59.61 |
| 75.5 | 2,231,461 | 49,808 | 0.0223 | 0.9777 | 58.63 |
| 76.5 | 2,174,886 | 4,792 | 0.0022 | 0.9978 | 57.32 |
| 77.5 | 2,182,346 | 103,612 | 0.0475 | 0.9525 | 57.19 |
| 78.5 | 2,112,971 | 3,129 | 0.0015 | 0.9985 | 54.48 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1914-2016

EXPERIENCE BAND 1937-2016

| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
|--------------------------------|--|---------------------------------------|----------------|---------------|----------------------------------|
| 79.5 | 2,033,897 | 70,959 | 0.0349 | 0.9651 | 54.40 |
| 80.5 | 1,496,751 | 10,159 | 0.0068 | 0.9932 | 52.50 |
| 81.5 | 1,433,265 | 18,992 | 0.0133 | 0.9867 | 52.14 |
| 82.5 | 1,396,140 | 4,335 | 0.0031 | 0.9969 | 51.45 |
| 83.5 | 1,247,947 | 6,971 | 0.0056 | 0.9944 | 51.29 |
| 84.5 | 1,233,295 | 81,603 | 0.0662 | 0.9338 | 51.00 |
| 85.5 | 1,126,440 | 14,438 | 0.0128 | 0.9872 | 47.63 |
| 86.5 | 1,075,224 | 87,793 | 0.0817 | 0.9183 | 47.02 |
| 87.5 | 947,474 | 84,244 | 0.0889 | 0.9111 | 43.18 |
| 88.5 | 746,300 | 335,728 | 0.4499 | 0.5501 | 39.34 |
| 89.5 | 410,491 | 32 | 0.0001 | 0.9999 | 21.64 |
| 90.5 | 114,038 | | 0.0000 | 1.0000 | 21.64 |
| 91.5 | 108,790 | | 0.0000 | 1.0000 | 21.64 |
| 92.5 | 70,813 | 17,136 | 0.2420 | 0.7580 | 21.64 |
| 93.5 | 24,347 | 391 | 0.0160 | 0.9840 | 16.40 |
| 94.5 | 8,651 | | 0.0000 | 1.0000 | 16.14 |
| 95.5 | 8,651 | | 0.0000 | 1.0000 | 16.14 |
| 96.5 | 8,651 | | 0.0000 | 1.0000 | 16.14 |
| 97.5 | 8,651 | | 0.0000 | 1.0000 | 16.14 |
| 98.5 | 8,651 | | 0.0000 | 1.0000 | 16.14 |
| 99.5 | 8,651 | 5,761 | 0.6660 | 0.3340 | 16.14 |
| 100.5 | 2,889 | | 0.0000 | 1.0000 | 5.39 |
| 101.5 | 2,889 | | 0.0000 | 1.0000 | 5.39 |
| 102.5 | | | | | 5.39 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1914-2016

EXPERIENCE BAND 1997-2016

| 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 | 685,592,440 | 981,135 | 0.0014 | 0.9986 | 100.00 |
| 0.5 | 484,972,914 | 12,589,852 | 0.0260 | 0.9740 | 99.86 |
| 1.5 | 255,030,654 | 2,113,351 | 0.0083 | 0.9917 | 97.26 |
| 2.5 | 133,199,683 | 1,393,076 | 0.0105 | 0.9895 | 96.46 |
| 3.5 | 85,528,394 | 200,733 | 0.0023 | 0.9977 | 95.45 |
| 4.5 | 64,351,237 | 354,590 | 0.0055 | 0.9945 | 95.23 |
| 5.5 | 61,148,529 | 329,571 | 0.0054 | 0.9946 | 94.70 |
| 6.5 | 55,306,606 | 58,370 | 0.0011 | 0.9989 | 94.19 |
| 7.5 | 56,526,197 | 147,488 | 0.0026 | 0.9974 | 94.09 |
| 8.5 | 50,816,916 | 307,463 | 0.0061 | 0.9939 | 93.85 |
| 9.5 | 50,193,614 | 92,905 | 0.0019 | 0.9981 | 93.28 |
| 10.5 | 53,311,101 | 69,974 | 0.0013 | 0.9987 | 93.11 |
| 11.5 | 56,793,537 | 23,289 | 0.0004 | 0.9996 | 92.98 |
| 12.5 | 58,060,448 | 139,211 | 0.0024 | 0.9976 | 92.94 |
| 13.5 | 60,017,129 | 32,387 | 0.0005 | 0.9995 | 92.72 |
| 14.5 | 61,348,198 | 293,994 | 0.0048 | 0.9952 | 92.67 |
| 15.5 | 75,809,289 | 209,730 | 0.0028 | 0.9972 | 92.23 |
| 16.5 | 86,373,449 | 56,997 | 0.0007 | 0.9993 | 91.97 |
| 17.5 | 87,213,908 | 172,180 | 0.0020 | 0.9980 | 91.91 |
| 18.5 | 87,137,482 | 120,212 | 0.0014 | 0.9986 | 91.73 |
| 19.5 | 83,670,002 | 618,859 | 0.0074 | 0.9926 | 91.60 |
| 20.5 | 78,222,791 | 91,062 | 0.0012 | 0.9988 | 90.93 |
| 21.5 | 73,982,617 | 83,467 | 0.0011 | 0.9989 | 90.82 |
| 22.5 | 69,723,399 | 51,418 | 0.0007 | 0.9993 | 90.72 |
| 23.5 | 74,212,582 | 47,167 | 0.0006 | 0.9994 | 90.65 |
| 24.5 | 70,188,745 | 38,001 | 0.0005 | 0.9995 | 90.59 |
| 25.5 | 73,305,238 | 248,670 | 0.0034 | 0.9966 | 90.54 |
| 26.5 | 72,643,916 | 94,820 | 0.0013 | 0.9987 | 90.24 |
| 27.5 | 74,589,205 | 250,220 | 0.0034 | 0.9966 | 90.12 |
| 28.5 | 79,216,875 | 120,906 | 0.0015 | 0.9985 | 89.82 |
| 29.5 | 88,869,630 | 37,061 | 0.0004 | 0.9996 | 89.68 |
| 30.5 | 89,857,616 | 129,044 | 0.0014 | 0.9986 | 89.64 |
| 31.5 | 91,736,046 | 216,192 | 0.0024 | 0.9976 | 89.51 |
| 32.5 | 93,815,953 | 68,929 | 0.0007 | 0.9993 | 89.30 |
| 33.5 | 95,406,780 | 212,650 | 0.0022 | 0.9978 | 89.24 |
| 34.5 | 94,870,480 | 385,756 | 0.0041 | 0.9959 | 89.04 |
| 35.5 | 79,118,736 | 353,655 | 0.0045 | 0.9955 | 88.68 |
| 36.5 | 70,685,703 | 183,537 | 0.0026 | 0.9974 | 88.28 |
| 37.5 | 66,289,575 | 267,333 | 0.0040 | 0.9960 | 88.05 |
| 38.5 | 63,839,194 | 266,321 | 0.0042 | 0.9958 | 87.70 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

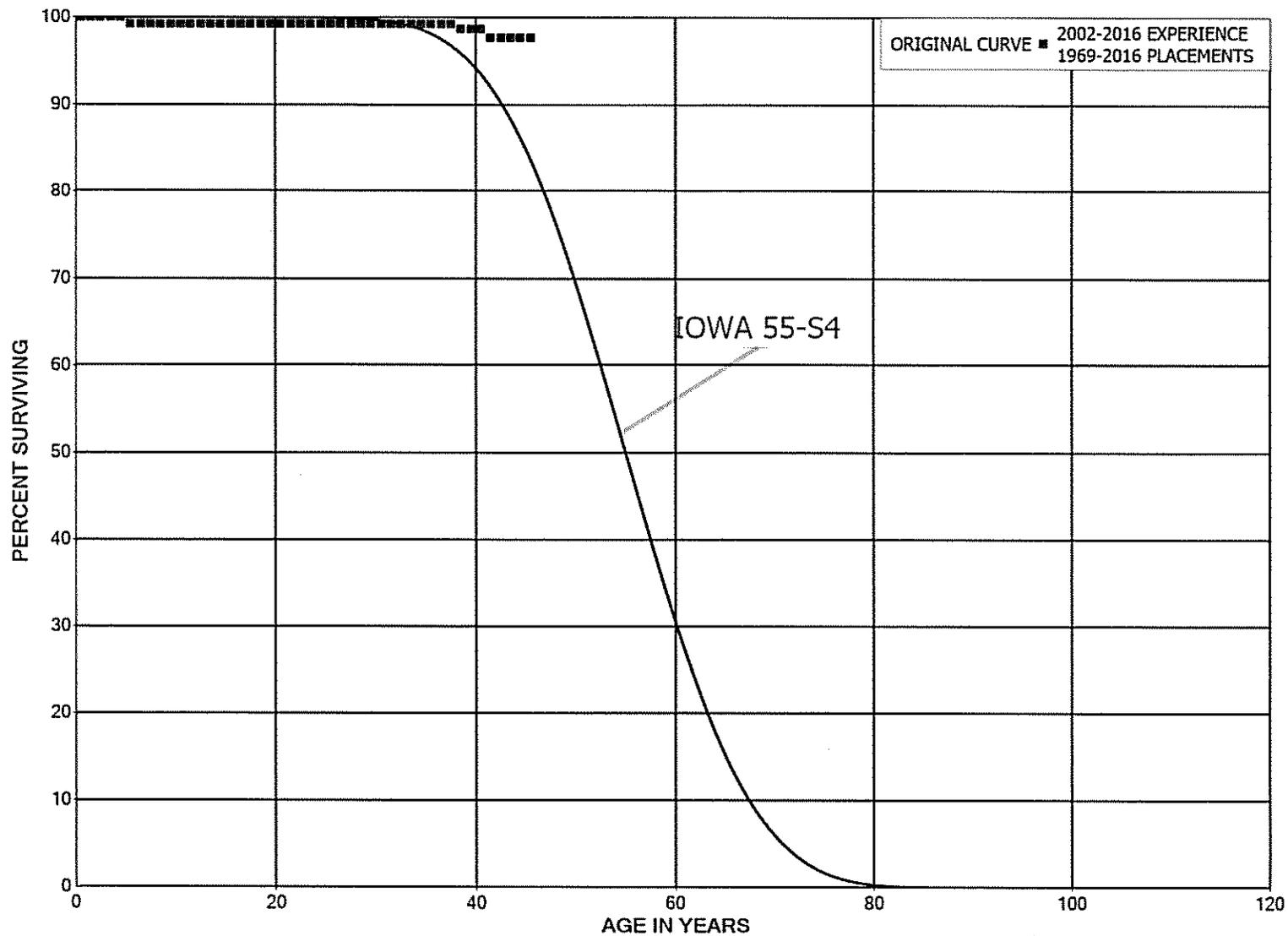
| PLACEMENT BAND 1914-2016 | | | EXPERIENCE BAND 1997-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 60,330,239 | 208,206 | 0.0035 | 0.9965 | 87.33 |
| 40.5 | 52,767,866 | 124,769 | 0.0024 | 0.9976 | 87.03 |
| 41.5 | 47,274,352 | 237,304 | 0.0050 | 0.9950 | 86.82 |
| 42.5 | 44,560,469 | 69,113 | 0.0016 | 0.9984 | 86.39 |
| 43.5 | 35,730,057 | 226,084 | 0.0063 | 0.9937 | 86.25 |
| 44.5 | 31,318,837 | 79,307 | 0.0025 | 0.9975 | 85.71 |
| 45.5 | 26,216,847 | 307,697 | 0.0117 | 0.9883 | 85.49 |
| 46.5 | 22,280,102 | 164,881 | 0.0074 | 0.9926 | 84.49 |
| 47.5 | 19,659,264 | 141,055 | 0.0072 | 0.9928 | 83.86 |
| 48.5 | 14,873,635 | 10,907 | 0.0007 | 0.9993 | 83.26 |
| 49.5 | 7,029,234 | 35,156 | 0.0050 | 0.9950 | 83.20 |
| 50.5 | 6,717,784 | 106,461 | 0.0158 | 0.9842 | 82.78 |
| 51.5 | 6,249,822 | 301,491 | 0.0482 | 0.9518 | 81.47 |
| 52.5 | 5,790,513 | 29,858 | 0.0052 | 0.9948 | 77.54 |
| 53.5 | 5,878,159 | 45,718 | 0.0078 | 0.9922 | 77.14 |
| 54.5 | 6,112,396 | 22,651 | 0.0037 | 0.9963 | 76.54 |
| 55.5 | 6,553,198 | 8,154 | 0.0012 | 0.9988 | 76.26 |
| 56.5 | 6,539,302 | 354,921 | 0.0543 | 0.9457 | 76.16 |
| 57.5 | 6,019,914 | 39,247 | 0.0065 | 0.9935 | 72.03 |
| 58.5 | 5,155,108 | 59,087 | 0.0115 | 0.9885 | 71.56 |
| 59.5 | 5,081,699 | 88,002 | 0.0173 | 0.9827 | 70.74 |
| 60.5 | 4,868,148 | 366,547 | 0.0753 | 0.9247 | 69.51 |
| 61.5 | 4,464,439 | 40,727 | 0.0091 | 0.9909 | 64.28 |
| 62.5 | 3,751,679 | 32,202 | 0.0086 | 0.9914 | 63.69 |
| 63.5 | 3,452,886 | 29,792 | 0.0086 | 0.9914 | 63.15 |
| 64.5 | 2,809,288 | 36,335 | 0.0129 | 0.9871 | 62.60 |
| 65.5 | 2,573,800 | 13,169 | 0.0051 | 0.9949 | 61.79 |
| 66.5 | 2,957,227 | 54,562 | 0.0185 | 0.9815 | 61.48 |
| 67.5 | 2,283,283 | 58,563 | 0.0256 | 0.9744 | 60.34 |
| 68.5 | 2,171,555 | 22,173 | 0.0102 | 0.9898 | 58.79 |
| 69.5 | 1,685,078 | 15,550 | 0.0092 | 0.9908 | 58.19 |
| 70.5 | 2,259,221 | 2,454 | 0.0011 | 0.9989 | 57.66 |
| 71.5 | 2,281,103 | 5,851 | 0.0026 | 0.9974 | 57.59 |
| 72.5 | 2,316,498 | 7,568 | 0.0033 | 0.9967 | 57.45 |
| 73.5 | 2,310,161 | 29,278 | 0.0127 | 0.9873 | 57.26 |
| 74.5 | 2,293,864 | 38,004 | 0.0166 | 0.9834 | 56.53 |
| 75.5 | 2,231,461 | 49,808 | 0.0223 | 0.9777 | 55.60 |
| 76.5 | 2,174,886 | 4,792 | 0.0022 | 0.9978 | 54.36 |
| 77.5 | 2,182,346 | 103,612 | 0.0475 | 0.9525 | 54.24 |
| 78.5 | 2,112,971 | 3,129 | 0.0015 | 0.9985 | 51.66 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1914-2016 | | | EXPERIENCE BAND 1997-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 2,033,897 | 70,959 | 0.0349 | 0.9651 | 51.58 |
| 80.5 | 1,496,751 | 10,159 | 0.0068 | 0.9932 | 49.78 |
| 81.5 | 1,433,265 | 18,992 | 0.0133 | 0.9867 | 49.45 |
| 82.5 | 1,396,140 | 4,335 | 0.0031 | 0.9969 | 48.79 |
| 83.5 | 1,247,947 | 6,971 | 0.0056 | 0.9944 | 48.64 |
| 84.5 | 1,233,295 | 81,603 | 0.0662 | 0.9338 | 48.37 |
| 85.5 | 1,126,440 | 14,438 | 0.0128 | 0.9872 | 45.17 |
| 86.5 | 1,075,224 | 87,793 | 0.0817 | 0.9183 | 44.59 |
| 87.5 | 947,474 | 84,244 | 0.0889 | 0.9111 | 40.95 |
| 88.5 | 746,300 | 335,728 | 0.4499 | 0.5501 | 37.31 |
| 89.5 | 410,491 | 32 | 0.0001 | 0.9999 | 20.52 |
| 90.5 | 114,038 | | 0.0000 | 1.0000 | 20.52 |
| 91.5 | 108,790 | | 0.0000 | 1.0000 | 20.52 |
| 92.5 | 70,813 | 17,136 | 0.2420 | 0.7580 | 20.52 |
| 93.5 | 24,347 | 391 | 0.0160 | 0.9840 | 15.56 |
| 94.5 | 8,651 | | 0.0000 | 1.0000 | 15.31 |
| 95.5 | 8,651 | | 0.0000 | 1.0000 | 15.31 |
| 96.5 | 8,651 | | 0.0000 | 1.0000 | 15.31 |
| 97.5 | 8,651 | | 0.0000 | 1.0000 | 15.31 |
| 98.5 | 8,651 | | 0.0000 | 1.0000 | 15.31 |
| 99.5 | 8,651 | 5,761 | 0.6660 | 0.3340 | 15.31 |
| 100.5 | 2,889 | | 0.0000 | 1.0000 | 5.11 |
| 101.5 | 2,889 | | 0.0000 | 1.0000 | 5.11 |
| 102.5 | | | | | 5.11 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 357 UNDERGROUND CONDUIT
 ORIGINAL AND SMOOTH SURVIVOR CURVES



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PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 357 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1969-2016 | | | EXPERIENCE BAND 2002-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 28,261,008 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 27,888,506 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 24,465,661 | | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 3,675,213 | | 0.0000 | 1.0000 | 100.00 |
| 3.5 | 2,225,338 | | 0.0000 | 1.0000 | 100.00 |
| 4.5 | 2,224,344 | 17,840 | 0.0080 | 0.9920 | 100.00 |
| 5.5 | 2,206,504 | | 0.0000 | 1.0000 | 99.20 |
| 6.5 | 2,313,000 | | 0.0000 | 1.0000 | 99.20 |
| 7.5 | 334,523 | | 0.0000 | 1.0000 | 99.20 |
| 8.5 | 623,442 | | 0.0000 | 1.0000 | 99.20 |
| 9.5 | 623,442 | | 0.0000 | 1.0000 | 99.20 |
| 10.5 | 897,985 | | 0.0000 | 1.0000 | 99.20 |
| 11.5 | 1,386,167 | | 0.0000 | 1.0000 | 99.20 |
| 12.5 | 1,358,416 | | 0.0000 | 1.0000 | 99.20 |
| 13.5 | 1,358,416 | | 0.0000 | 1.0000 | 99.20 |
| 14.5 | 1,326,776 | | 0.0000 | 1.0000 | 99.20 |
| 15.5 | 1,327,074 | | 0.0000 | 1.0000 | 99.20 |
| 16.5 | 1,327,074 | | 0.0000 | 1.0000 | 99.20 |
| 17.5 | 2,916,682 | | 0.0000 | 1.0000 | 99.20 |
| 18.5 | 2,916,682 | | 0.0000 | 1.0000 | 99.20 |
| 19.5 | 2,916,682 | | 0.0000 | 1.0000 | 99.20 |
| 20.5 | 2,651,739 | | 0.0000 | 1.0000 | 99.20 |
| 21.5 | 2,651,739 | | 0.0000 | 1.0000 | 99.20 |
| 22.5 | 2,352,631 | | 0.0000 | 1.0000 | 99.20 |
| 23.5 | 2,569,140 | | 0.0000 | 1.0000 | 99.20 |
| 24.5 | 2,294,598 | | 0.0000 | 1.0000 | 99.20 |
| 25.5 | 1,806,415 | | 0.0000 | 1.0000 | 99.20 |
| 26.5 | 1,806,415 | | 0.0000 | 1.0000 | 99.20 |
| 27.5 | 1,806,415 | | 0.0000 | 1.0000 | 99.20 |
| 28.5 | 1,806,415 | | 0.0000 | 1.0000 | 99.20 |
| 29.5 | 2,266,083 | | 0.0000 | 1.0000 | 99.20 |
| 30.5 | 2,266,083 | | 0.0000 | 1.0000 | 99.20 |
| 31.5 | 1,036,589 | | 0.0000 | 1.0000 | 99.20 |
| 32.5 | 1,086,673 | | 0.0000 | 1.0000 | 99.20 |
| 33.5 | 1,201,460 | | 0.0000 | 1.0000 | 99.20 |
| 34.5 | 1,201,460 | | 0.0000 | 1.0000 | 99.20 |
| 35.5 | 1,201,460 | | 0.0000 | 1.0000 | 99.20 |
| 36.5 | 1,201,460 | | 0.0000 | 1.0000 | 99.20 |
| 37.5 | 984,951 | 5,613 | 0.0057 | 0.9943 | 99.20 |
| 38.5 | 979,338 | | 0.0000 | 1.0000 | 98.63 |

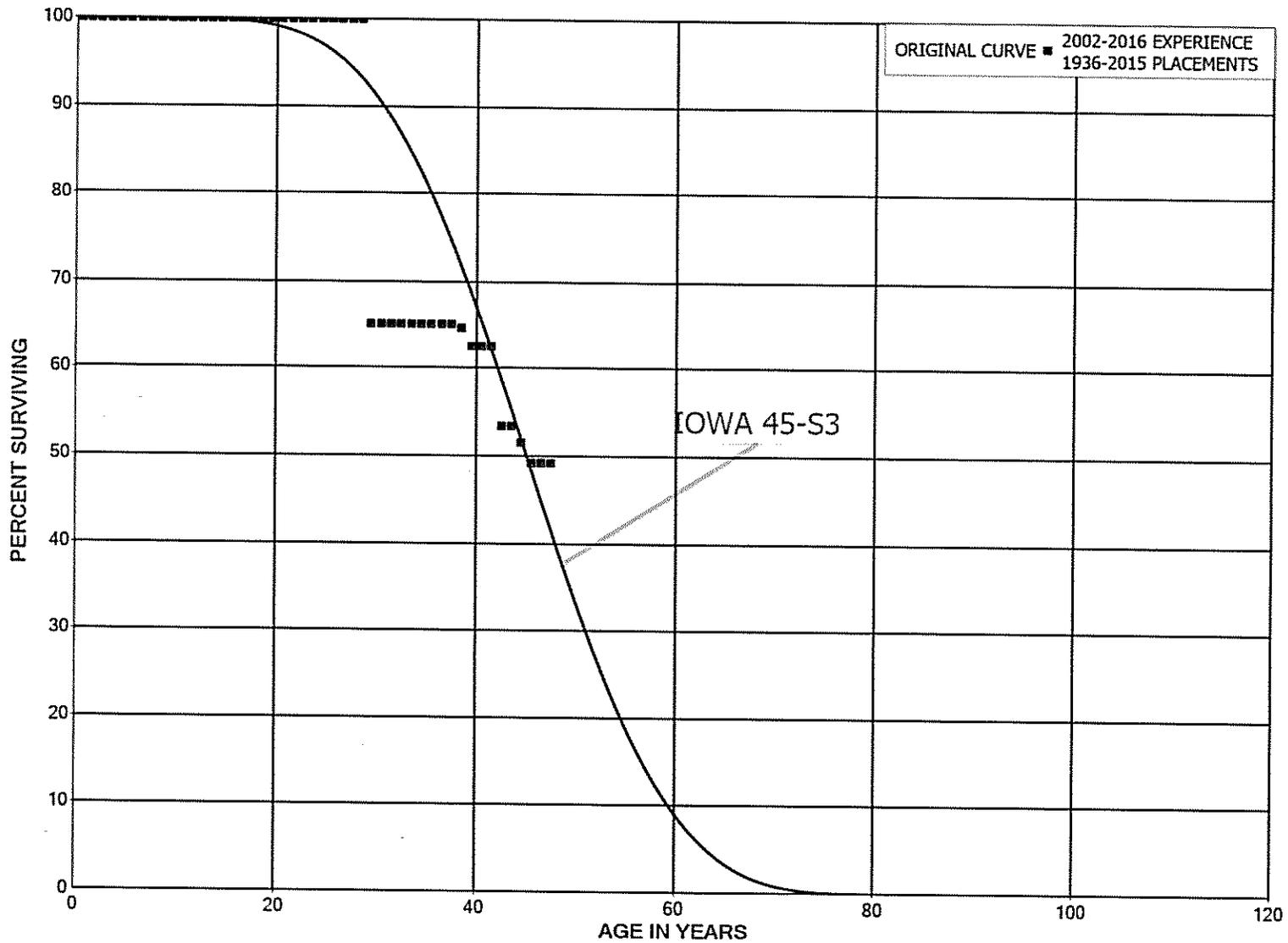
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 357 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1969-2016 | | | EXPERIENCE BAND 2002-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 979,338 | | 0.0000 | 1.0000 | 98.63 |
| 40.5 | 979,338 | 9,667 | 0.0099 | 0.9901 | 98.63 |
| 41.5 | 969,672 | | 0.0000 | 1.0000 | 97.66 |
| 42.5 | 969,672 | | 0.0000 | 1.0000 | 97.66 |
| 43.5 | 509,706 | | 0.0000 | 1.0000 | 97.66 |
| 44.5 | 509,706 | | 0.0000 | 1.0000 | 97.66 |
| 45.5 | 149,591 | | 0.0000 | 1.0000 | 97.66 |
| 46.5 | 109,175 | | 0.0000 | 1.0000 | 97.66 |
| 47.5 | | | | | 97.66 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 358 UNDERGROUND CONDUCTORS AND DEVICES
 ORIGINAL AND SMOOTH SURVIVOR CURVES



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PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 358 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1936-2015

EXPERIENCE BAND 2002-2016

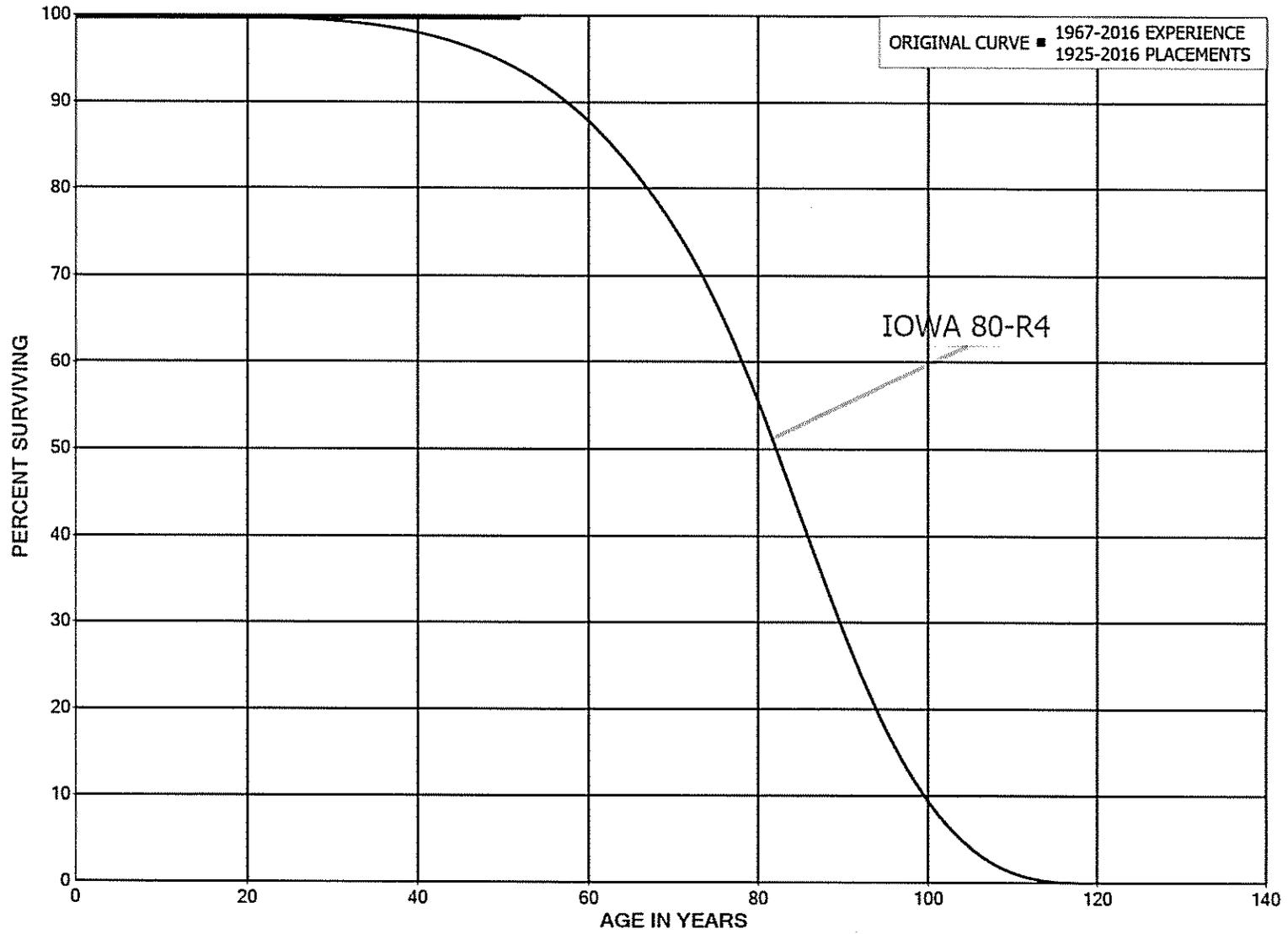
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
|--------------------------------|--|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0 | 26,281,059 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 26,281,059 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 24,023,131 | | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 20,876,664 | | 0.0000 | 1.0000 | 100.00 |
| 3.5 | 9,607,119 | | 0.0000 | 1.0000 | 100.00 |
| 4.5 | 8,958,278 | | 0.0000 | 1.0000 | 100.00 |
| 5.5 | 8,958,278 | | 0.0000 | 1.0000 | 100.00 |
| 6.5 | 8,062,174 | | 0.0000 | 1.0000 | 100.00 |
| 7.5 | 5,585,912 | | 0.0000 | 1.0000 | 100.00 |
| 8.5 | 7,390,531 | | 0.0000 | 1.0000 | 100.00 |
| 9.5 | 5,451,676 | | 0.0000 | 1.0000 | 100.00 |
| 10.5 | 6,501,835 | | 0.0000 | 1.0000 | 100.00 |
| 11.5 | 8,367,505 | | 0.0000 | 1.0000 | 100.00 |
| 12.5 | 8,459,160 | | 0.0000 | 1.0000 | 100.00 |
| 13.5 | 8,459,160 | | 0.0000 | 1.0000 | 100.00 |
| 14.5 | 8,293,051 | | 0.0000 | 1.0000 | 100.00 |
| 15.5 | 8,293,667 | | 0.0000 | 1.0000 | 100.00 |
| 16.5 | 8,293,667 | | 0.0000 | 1.0000 | 100.00 |
| 17.5 | 10,097,446 | | 0.0000 | 1.0000 | 100.00 |
| 18.5 | 10,097,446 | | 0.0000 | 1.0000 | 100.00 |
| 19.5 | 10,097,446 | | 0.0000 | 1.0000 | 100.00 |
| 20.5 | 6,833,434 | | 0.0000 | 1.0000 | 100.00 |
| 21.5 | 6,833,434 | | 0.0000 | 1.0000 | 100.00 |
| 22.5 | 5,024,757 | | 0.0000 | 1.0000 | 100.00 |
| 23.5 | 5,800,603 | | 0.0000 | 1.0000 | 100.00 |
| 24.5 | 4,750,444 | | 0.0000 | 1.0000 | 100.00 |
| 25.5 | 2,884,774 | | 0.0000 | 1.0000 | 100.00 |
| 26.5 | 2,793,119 | | 0.0000 | 1.0000 | 100.00 |
| 27.5 | 2,793,119 | | 0.0000 | 1.0000 | 100.00 |
| 28.5 | 2,793,119 | 977,180 | 0.3499 | 0.6501 | 100.00 |
| 29.5 | 2,443,784 | | 0.0000 | 1.0000 | 65.01 |
| 30.5 | 2,481,870 | | 0.0000 | 1.0000 | 65.01 |
| 31.5 | 1,318,085 | | 0.0000 | 1.0000 | 65.01 |
| 32.5 | 1,390,079 | | 0.0000 | 1.0000 | 65.01 |
| 33.5 | 1,554,411 | | 0.0000 | 1.0000 | 65.01 |
| 34.5 | 1,554,411 | | 0.0000 | 1.0000 | 65.01 |
| 35.5 | 1,554,411 | | 0.0000 | 1.0000 | 65.01 |
| 36.5 | 1,554,411 | | 0.0000 | 1.0000 | 65.01 |
| 37.5 | 1,519,840 | 10,244 | 0.0067 | 0.9933 | 65.01 |
| 38.5 | 1,509,596 | 48,793 | 0.0323 | 0.9677 | 64.58 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 358 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1936-2015 | | | EXPERIENCE BAND 2002-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 1,460,803 | | 0.0000 | 1.0000 | 62.49 |
| 40.5 | 1,460,803 | | 0.0000 | 1.0000 | 62.49 |
| 41.5 | 1,460,803 | 212,280 | 0.1453 | 0.8547 | 62.49 |
| 42.5 | 1,248,523 | | 0.0000 | 1.0000 | 53.41 |
| 43.5 | 841,251 | 29,512 | 0.0351 | 0.9649 | 53.41 |
| 44.5 | 811,739 | 37,718 | 0.0465 | 0.9535 | 51.53 |
| 45.5 | 194,773 | | 0.0000 | 1.0000 | 49.14 |
| 46.5 | 162,998 | | 0.0000 | 1.0000 | 49.14 |
| 47.5 | | | | | 49.14 |
| 48.5 | | | | | |
| 49.5 | | | | | |
| 50.5 | | | | | |
| 51.5 | | | | | |
| 52.5 | | | | | |
| 53.5 | | | | | |
| 54.5 | | | | | |
| 55.5 | | | | | |
| 56.5 | | | | | |
| 57.5 | | | | | |
| 58.5 | | | | | |
| 59.5 | | | | | |
| 60.5 | | | | | |
| 61.5 | | | | | |
| 62.5 | | | | | |
| 63.5 | | | | | |
| 64.5 | | | | | |
| 65.5 | | | | | |
| 66.5 | 40,218 | | 0.0000 | | |
| 67.5 | 40,218 | | 0.0000 | | |
| 68.5 | 40,218 | | 0.0000 | | |
| 69.5 | 40,218 | | 0.0000 | | |
| 70.5 | 40,218 | | 0.0000 | | |
| 71.5 | 40,218 | | 0.0000 | | |
| 72.5 | 40,218 | | 0.0000 | | |
| 73.5 | 40,218 | | 0.0000 | | |
| 74.5 | 40,218 | | 0.0000 | | |
| 75.5 | 40,218 | | 0.0000 | | |
| 76.5 | 40,218 | | 0.0000 | | |
| 77.5 | 40,218 | | 0.0000 | | |
| 78.5 | 40,218 | | 0.0000 | | |
| 79.5 | 40,218 | | 0.0000 | | |
| 80.5 | | | | | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 359 ROADS AND TRAILS
ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 359 ROADS AND TRAILS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1925-2016 | | | EXPERIENCE BAND 1967-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 6,966,318 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 6,861,570 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 6,248,507 | | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 6,239,419 | | 0.0000 | 1.0000 | 100.00 |
| 3.5 | 6,050,170 | | 0.0000 | 1.0000 | 100.00 |
| 4.5 | 5,991,531 | | 0.0000 | 1.0000 | 100.00 |
| 5.5 | 5,967,732 | | 0.0000 | 1.0000 | 100.00 |
| 6.5 | 5,677,635 | | 0.0000 | 1.0000 | 100.00 |
| 7.5 | 5,656,440 | | 0.0000 | 1.0000 | 100.00 |
| 8.5 | 5,656,440 | | 0.0000 | 1.0000 | 100.00 |
| 9.5 | 5,656,440 | | 0.0000 | 1.0000 | 100.00 |
| 10.5 | 5,603,220 | | 0.0000 | 1.0000 | 100.00 |
| 11.5 | 5,603,220 | | 0.0000 | 1.0000 | 100.00 |
| 12.5 | 5,601,063 | | 0.0000 | 1.0000 | 100.00 |
| 13.5 | 5,601,063 | | 0.0000 | 1.0000 | 100.00 |
| 14.5 | 5,601,063 | | 0.0000 | 1.0000 | 100.00 |
| 15.5 | 5,583,152 | | 0.0000 | 1.0000 | 100.00 |
| 16.5 | 5,583,152 | | 0.0000 | 1.0000 | 100.00 |
| 17.5 | 5,583,425 | | 0.0000 | 1.0000 | 100.00 |
| 18.5 | 5,583,425 | | 0.0000 | 1.0000 | 100.00 |
| 19.5 | 5,583,425 | | 0.0000 | 1.0000 | 100.00 |
| 20.5 | 5,583,425 | | 0.0000 | 1.0000 | 100.00 |
| 21.5 | 5,578,622 | | 0.0000 | 1.0000 | 100.00 |
| 22.5 | 5,580,290 | | 0.0000 | 1.0000 | 100.00 |
| 23.5 | 5,586,426 | | 0.0000 | 1.0000 | 100.00 |
| 24.5 | 5,433,344 | | 0.0000 | 1.0000 | 100.00 |
| 25.5 | 5,433,344 | | 0.0000 | 1.0000 | 100.00 |
| 26.5 | 5,433,344 | | 0.0000 | 1.0000 | 100.00 |
| 27.5 | 5,345,697 | | 0.0000 | 1.0000 | 100.00 |
| 28.5 | 5,345,697 | | 0.0000 | 1.0000 | 100.00 |
| 29.5 | 5,345,697 | | 0.0000 | 1.0000 | 100.00 |
| 30.5 | 5,345,697 | | 0.0000 | 1.0000 | 100.00 |
| 31.5 | 5,339,692 | | 0.0000 | 1.0000 | 100.00 |
| 32.5 | 5,339,692 | | 0.0000 | 1.0000 | 100.00 |
| 33.5 | 5,330,797 | | 0.0000 | 1.0000 | 100.00 |
| 34.5 | 5,307,152 | | 0.0000 | 1.0000 | 100.00 |
| 35.5 | 3,156,865 | | 0.0000 | 1.0000 | 100.00 |
| 36.5 | 1,813,125 | | 0.0000 | 1.0000 | 100.00 |
| 37.5 | 1,732,534 | 293 | 0.0002 | 0.9998 | 100.00 |
| 38.5 | 1,510,648 | | 0.0000 | 1.0000 | 99.98 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 359 ROADS AND TRAILS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1925-2016 | | | EXPERIENCE BAND 1967-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 1,511,744 | 1,096 | 0.0007 | 0.9993 | 99.98 |
| 40.5 | 1,417,261 | | 0.0000 | 1.0000 | 99.91 |
| 41.5 | 1,388,371 | | 0.0000 | 1.0000 | 99.91 |
| 42.5 | 1,388,371 | | 0.0000 | 1.0000 | 99.91 |
| 43.5 | 951,075 | | 0.0000 | 1.0000 | 99.91 |
| 44.5 | 821,100 | | 0.0000 | 1.0000 | 99.91 |
| 45.5 | 530,967 | | 0.0000 | 1.0000 | 99.91 |
| 46.5 | 325,510 | | 0.0000 | 1.0000 | 99.91 |
| 47.5 | 263,066 | | 0.0000 | 1.0000 | 99.91 |
| 48.5 | 217,726 | | 0.0000 | 1.0000 | 99.91 |
| 49.5 | 92,860 | | 0.0000 | 1.0000 | 99.91 |
| 50.5 | 92,860 | | 0.0000 | 1.0000 | 99.91 |
| 51.5 | 77,561 | | 0.0000 | 1.0000 | 99.91 |
| 52.5 | 70,529 | | 0.0000 | 1.0000 | 99.91 |
| 53.5 | 70,529 | | 0.0000 | 1.0000 | 99.91 |
| 54.5 | 70,529 | | 0.0000 | 1.0000 | 99.91 |
| 55.5 | 53,222 | | 0.0000 | 1.0000 | 99.91 |
| 56.5 | 53,222 | | 0.0000 | 1.0000 | 99.91 |
| 57.5 | 53,222 | | 0.0000 | 1.0000 | 99.91 |
| 58.5 | 53,222 | | 0.0000 | 1.0000 | 99.91 |
| 59.5 | 53,222 | | 0.0000 | 1.0000 | 99.91 |
| 60.5 | 12,657 | | 0.0000 | 1.0000 | 99.91 |
| 61.5 | 12,657 | | 0.0000 | 1.0000 | 99.91 |
| 62.5 | 12,657 | | 0.0000 | 1.0000 | 99.91 |
| 63.5 | 12,657 | | 0.0000 | 1.0000 | 99.91 |
| 64.5 | 12,657 | | 0.0000 | 1.0000 | 99.91 |
| 65.5 | 12,657 | | 0.0000 | 1.0000 | 99.91 |
| 66.5 | 12,657 | | 0.0000 | 1.0000 | 99.91 |
| 67.5 | 12,383 | | 0.0000 | 1.0000 | 99.91 |
| 68.5 | 12,383 | | 0.0000 | 1.0000 | 99.91 |
| 69.5 | 12,383 | | 0.0000 | 1.0000 | 99.91 |
| 70.5 | 12,383 | | 0.0000 | 1.0000 | 99.91 |
| 71.5 | 12,383 | | 0.0000 | 1.0000 | 99.91 |
| 72.5 | 10,333 | | 0.0000 | 1.0000 | 99.91 |
| 73.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 74.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 75.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 76.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 77.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 78.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 359 ROADS AND TRAILS

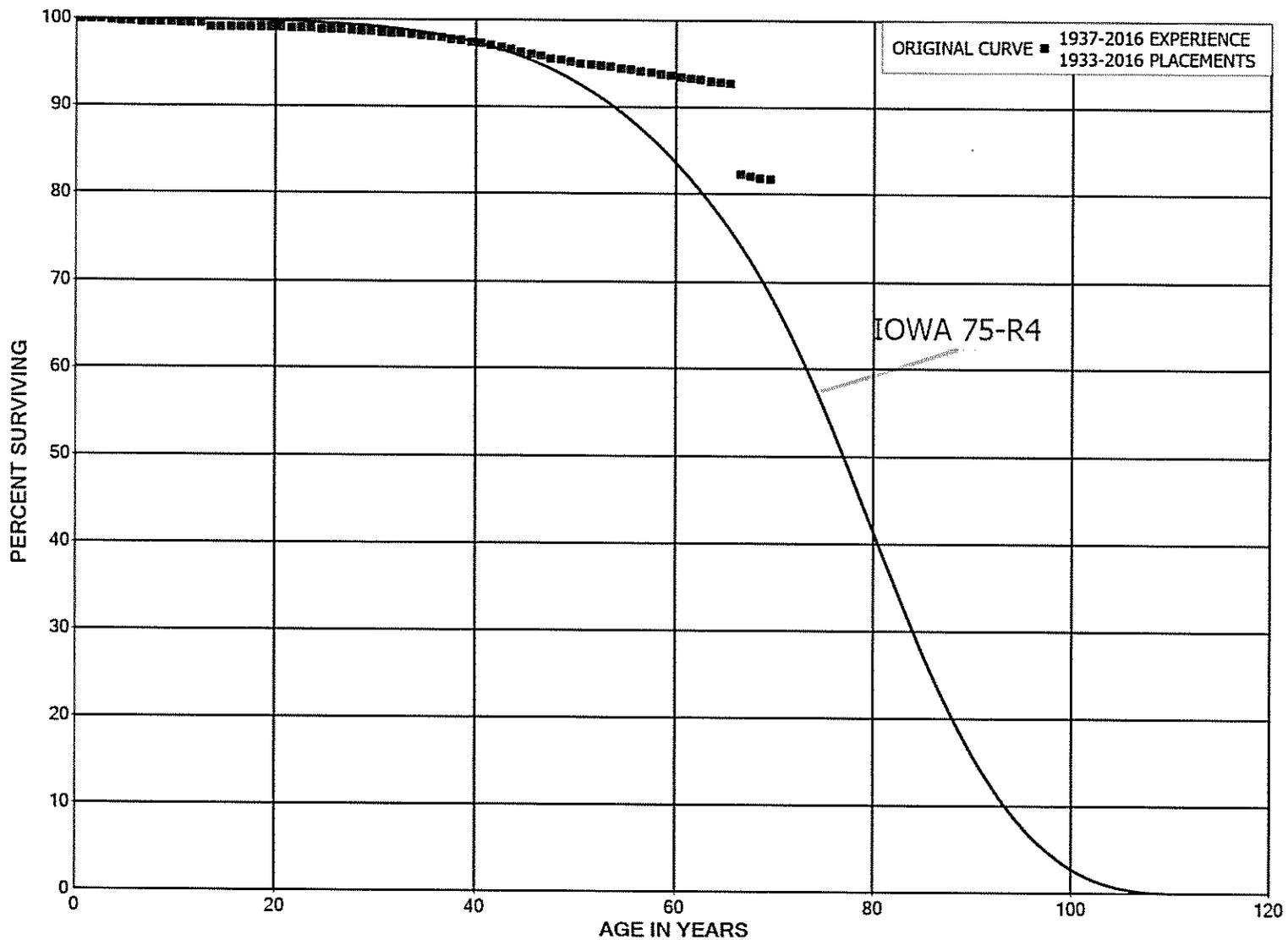
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1925-2016

EXPERIENCE BAND 1967-2016

| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
|--------------------------------|--|---------------------------------------|----------------|---------------|----------------------------------|
| 79.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 80.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 81.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 82.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 83.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 84.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 85.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 86.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 87.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 88.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 89.5 | 2,408 | | 0.0000 | 1.0000 | 99.91 |
| 90.5 | 32 | | 0.0000 | 1.0000 | 99.91 |
| 91.5 | | | | | 99.91 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 360.4 LAND RIGHTS
 ORIGINAL AND SMOOTH SURVIVOR CURVES



09-111

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 360.4 LAND RIGHTS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1933-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 102,825,213 | 18,573 | 0.0002 | 0.9998 | 100.00 |
| 0.5 | 115,491,281 | 47,987 | 0.0004 | 0.9996 | 99.98 |
| 1.5 | 118,142,468 | 54,307 | 0.0005 | 0.9995 | 99.94 |
| 2.5 | 117,942,082 | 65,300 | 0.0006 | 0.9994 | 99.89 |
| 3.5 | 116,408,463 | 80,672 | 0.0007 | 0.9993 | 99.84 |
| 4.5 | 113,125,122 | 78,073 | 0.0007 | 0.9993 | 99.77 |
| 5.5 | 110,329,375 | 48,547 | 0.0004 | 0.9996 | 99.70 |
| 6.5 | 106,374,491 | 23,644 | 0.0002 | 0.9998 | 99.66 |
| 7.5 | 103,487,280 | 29,024 | 0.0003 | 0.9997 | 99.64 |
| 8.5 | 99,727,777 | 20,438 | 0.0002 | 0.9998 | 99.61 |
| 9.5 | 96,707,985 | 36,518 | 0.0004 | 0.9996 | 99.59 |
| 10.5 | 94,178,324 | 40,591 | 0.0004 | 0.9996 | 99.55 |
| 11.5 | 91,692,363 | 36,559 | 0.0004 | 0.9996 | 99.51 |
| 12.5 | 87,746,449 | 352,335 | 0.0040 | 0.9960 | 99.47 |
| 13.5 | 84,853,963 | 1,053 | 0.0000 | 1.0000 | 99.07 |
| 14.5 | 83,017,012 | 958 | 0.0000 | 1.0000 | 99.07 |
| 15.5 | 80,943,822 | 1,287 | 0.0000 | 1.0000 | 99.06 |
| 16.5 | 79,125,548 | 3,032 | 0.0000 | 1.0000 | 99.06 |
| 17.5 | 77,872,930 | 5,774 | 0.0001 | 0.9999 | 99.06 |
| 18.5 | 76,584,698 | 11,027 | 0.0001 | 0.9999 | 99.05 |
| 19.5 | 74,115,374 | 12,875 | 0.0002 | 0.9998 | 99.04 |
| 20.5 | 70,914,208 | 15,286 | 0.0002 | 0.9998 | 99.02 |
| 21.5 | 65,620,409 | 19,793 | 0.0003 | 0.9997 | 99.00 |
| 22.5 | 62,787,566 | 20,203 | 0.0003 | 0.9997 | 98.97 |
| 23.5 | 56,659,615 | 27,544 | 0.0005 | 0.9995 | 98.94 |
| 24.5 | 52,824,099 | 24,775 | 0.0005 | 0.9995 | 98.89 |
| 25.5 | 48,175,431 | 27,022 | 0.0006 | 0.9994 | 98.84 |
| 26.5 | 45,910,051 | 28,899 | 0.0006 | 0.9994 | 98.79 |
| 27.5 | 42,719,180 | 29,101 | 0.0007 | 0.9993 | 98.73 |
| 28.5 | 41,141,429 | 27,987 | 0.0007 | 0.9993 | 98.66 |
| 29.5 | 38,892,536 | 29,265 | 0.0008 | 0.9992 | 98.59 |
| 30.5 | 36,412,371 | 28,536 | 0.0008 | 0.9992 | 98.52 |
| 31.5 | 32,206,857 | 27,750 | 0.0009 | 0.9991 | 98.44 |
| 32.5 | 29,712,187 | 29,535 | 0.0010 | 0.9990 | 98.35 |
| 33.5 | 27,289,379 | 29,599 | 0.0011 | 0.9989 | 98.26 |
| 34.5 | 24,602,960 | 27,214 | 0.0011 | 0.9989 | 98.15 |
| 35.5 | 21,171,061 | 27,391 | 0.0013 | 0.9987 | 98.04 |
| 36.5 | 19,677,747 | 30,083 | 0.0015 | 0.9985 | 97.92 |
| 37.5 | 19,294,409 | 29,763 | 0.0015 | 0.9985 | 97.77 |
| 38.5 | 16,806,317 | 29,304 | 0.0017 | 0.9983 | 97.61 |

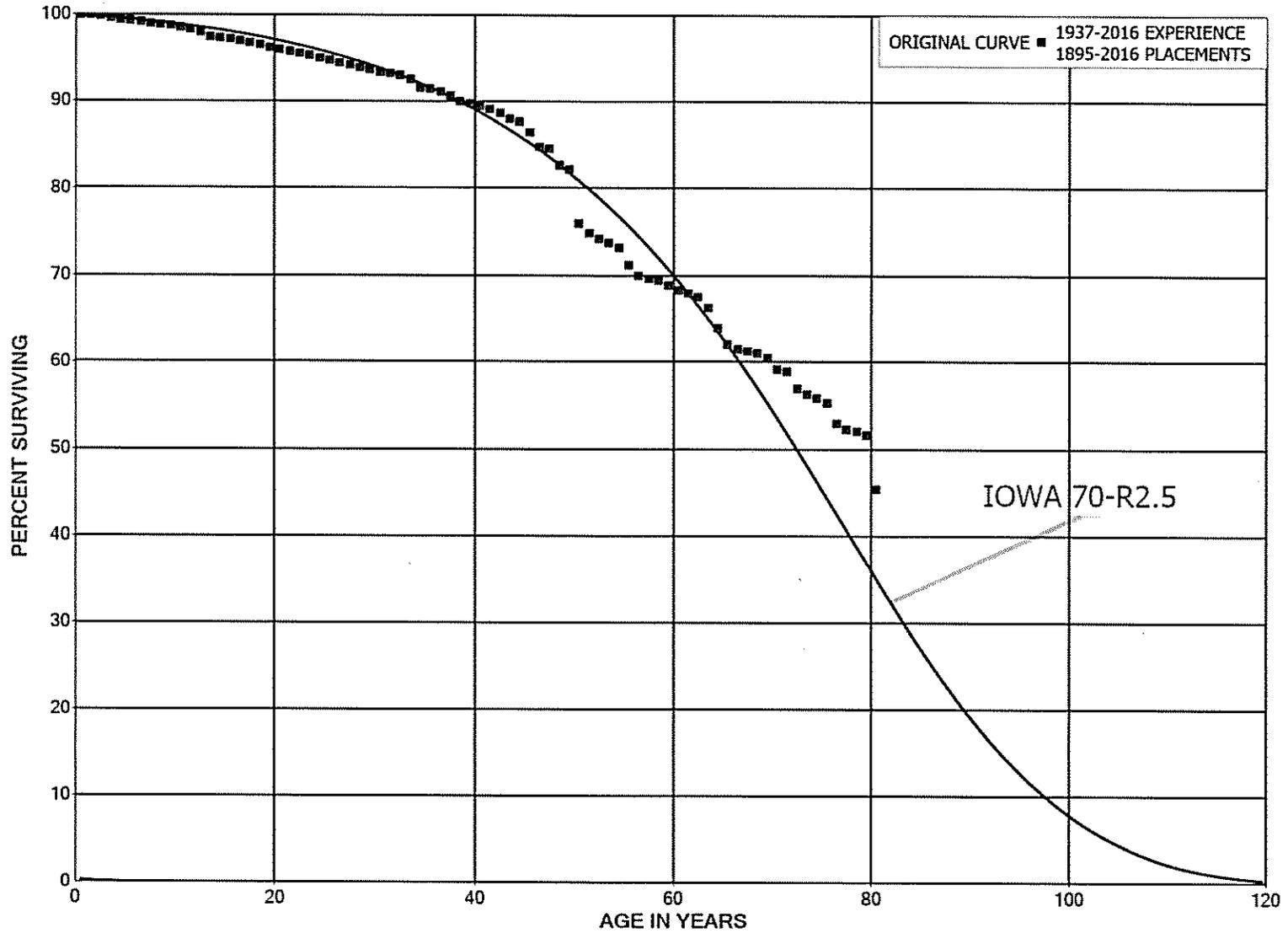
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 360.4 LAND RIGHTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1933-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 15,790,627 | 30,379 | 0.0019 | 0.9981 | 97.44 |
| 40.5 | 14,385,246 | 31,966 | 0.0022 | 0.9978 | 97.26 |
| 41.5 | 13,664,298 | 31,807 | 0.0023 | 0.9977 | 97.04 |
| 42.5 | 12,732,837 | 31,051 | 0.0024 | 0.9976 | 96.81 |
| 43.5 | 10,997,175 | 30,085 | 0.0027 | 0.9973 | 96.58 |
| 44.5 | 10,114,500 | 28,728 | 0.0028 | 0.9972 | 96.31 |
| 45.5 | 9,184,304 | 23,546 | 0.0026 | 0.9974 | 96.04 |
| 46.5 | 8,652,004 | 21,403 | 0.0025 | 0.9975 | 95.79 |
| 47.5 | 8,006,762 | 16,555 | 0.0021 | 0.9979 | 95.56 |
| 48.5 | 7,370,762 | 13,150 | 0.0018 | 0.9982 | 95.36 |
| 49.5 | 6,507,265 | 12,483 | 0.0019 | 0.9981 | 95.19 |
| 50.5 | 6,173,772 | 9,481 | 0.0015 | 0.9985 | 95.01 |
| 51.5 | 5,309,371 | 7,011 | 0.0013 | 0.9987 | 94.86 |
| 52.5 | 4,586,766 | 8,064 | 0.0018 | 0.9982 | 94.74 |
| 53.5 | 4,080,119 | 7,828 | 0.0019 | 0.9981 | 94.57 |
| 54.5 | 3,725,243 | 5,611 | 0.0015 | 0.9985 | 94.39 |
| 55.5 | 3,334,515 | 5,541 | 0.0017 | 0.9983 | 94.25 |
| 56.5 | 2,788,253 | 4,859 | 0.0017 | 0.9983 | 94.09 |
| 57.5 | 2,391,479 | 4,130 | 0.0017 | 0.9983 | 93.93 |
| 58.5 | 2,253,109 | 3,684 | 0.0016 | 0.9984 | 93.76 |
| 59.5 | 2,026,138 | 3,576 | 0.0018 | 0.9982 | 93.61 |
| 60.5 | 1,832,764 | 2,794 | 0.0015 | 0.9985 | 93.44 |
| 61.5 | 1,619,947 | 2,636 | 0.0016 | 0.9984 | 93.30 |
| 62.5 | 1,515,154 | 2,727 | 0.0018 | 0.9982 | 93.15 |
| 63.5 | 1,293,930 | 2,179 | 0.0017 | 0.9983 | 92.98 |
| 64.5 | 1,093,942 | 1,685 | 0.0015 | 0.9985 | 92.83 |
| 65.5 | 807,041 | 91,009 | 0.1128 | 0.8872 | 92.68 |
| 66.5 | 549,501 | 1,153 | 0.0021 | 0.9979 | 82.23 |
| 67.5 | 464,058 | 1,015 | 0.0022 | 0.9978 | 82.06 |
| 68.5 | 219,994 | 546 | 0.0025 | 0.9975 | 81.88 |
| 69.5 | 118,064 | 332 | 0.0028 | 0.9972 | 81.68 |
| 70.5 | 65,266 | 176 | 0.0027 | 0.9973 | 81.45 |
| 71.5 | 30,241 | 97 | 0.0032 | 0.9968 | 81.23 |
| 72.5 | | | | | 80.97 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 361 STRUCTURES AND IMPROVEMENTS
 ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1895-2016

EXPERIENCE BAND 1937-2016

| 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 | 61,397,615 | 13,812 | 0.0002 | 0.9998 | 100.00 |
| 0.5 | 61,319,414 | 21,232 | 0.0003 | 0.9997 | 99.98 |
| 1.5 | 60,188,705 | 46,467 | 0.0008 | 0.9992 | 99.94 |
| 2.5 | 57,081,976 | 174,707 | 0.0031 | 0.9969 | 99.87 |
| 3.5 | 54,351,763 | 81,399 | 0.0015 | 0.9985 | 99.56 |
| 4.5 | 52,375,550 | 58,396 | 0.0011 | 0.9989 | 99.41 |
| 5.5 | 48,799,921 | 82,131 | 0.0017 | 0.9983 | 99.30 |
| 6.5 | 47,315,079 | 69,538 | 0.0015 | 0.9985 | 99.13 |
| 7.5 | 45,741,513 | 67,832 | 0.0015 | 0.9985 | 98.99 |
| 8.5 | 41,534,573 | 67,444 | 0.0016 | 0.9984 | 98.84 |
| 9.5 | 39,145,521 | 50,027 | 0.0013 | 0.9987 | 98.68 |
| 10.5 | 38,629,320 | 95,650 | 0.0025 | 0.9975 | 98.55 |
| 11.5 | 38,055,053 | 145,111 | 0.0038 | 0.9962 | 98.31 |
| 12.5 | 37,259,371 | 196,940 | 0.0053 | 0.9947 | 97.94 |
| 13.5 | 37,196,555 | 50,178 | 0.0013 | 0.9987 | 97.42 |
| 14.5 | 36,786,820 | 57,885 | 0.0016 | 0.9984 | 97.29 |
| 15.5 | 36,571,509 | 68,962 | 0.0019 | 0.9981 | 97.13 |
| 16.5 | 35,659,970 | 97,374 | 0.0027 | 0.9973 | 96.95 |
| 17.5 | 34,022,290 | 70,503 | 0.0021 | 0.9979 | 96.68 |
| 18.5 | 33,851,880 | 95,739 | 0.0028 | 0.9972 | 96.48 |
| 19.5 | 33,120,670 | 92,077 | 0.0028 | 0.9972 | 96.21 |
| 20.5 | 32,005,186 | 72,080 | 0.0023 | 0.9977 | 95.94 |
| 21.5 | 29,921,029 | 76,792 | 0.0026 | 0.9974 | 95.73 |
| 22.5 | 28,330,148 | 59,611 | 0.0021 | 0.9979 | 95.48 |
| 23.5 | 26,281,681 | 85,304 | 0.0032 | 0.9968 | 95.28 |
| 24.5 | 24,361,863 | 63,499 | 0.0026 | 0.9974 | 94.97 |
| 25.5 | 23,805,019 | 78,034 | 0.0033 | 0.9967 | 94.72 |
| 26.5 | 22,429,165 | 55,512 | 0.0025 | 0.9975 | 94.41 |
| 27.5 | 21,335,311 | 81,147 | 0.0038 | 0.9962 | 94.18 |
| 28.5 | 20,403,514 | 41,060 | 0.0020 | 0.9980 | 93.82 |
| 29.5 | 19,563,024 | 77,221 | 0.0039 | 0.9961 | 93.63 |
| 30.5 | 18,623,903 | 21,238 | 0.0011 | 0.9989 | 93.26 |
| 31.5 | 18,015,123 | 41,332 | 0.0023 | 0.9977 | 93.16 |
| 32.5 | 17,154,890 | 72,295 | 0.0042 | 0.9958 | 92.94 |
| 33.5 | 16,240,294 | 176,625 | 0.0109 | 0.9891 | 92.55 |
| 34.5 | 15,378,853 | 22,417 | 0.0015 | 0.9985 | 91.55 |
| 35.5 | 14,753,709 | 52,523 | 0.0036 | 0.9964 | 91.41 |
| 36.5 | 13,971,979 | 65,331 | 0.0047 | 0.9953 | 91.09 |
| 37.5 | 12,709,998 | 103,798 | 0.0082 | 0.9918 | 90.66 |
| 38.5 | 12,110,174 | 33,435 | 0.0028 | 0.9972 | 89.92 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1895-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 11,627,377 | 37,046 | 0.0032 | 0.9968 | 89.67 |
| 40.5 | 10,981,474 | 33,088 | 0.0030 | 0.9970 | 89.39 |
| 41.5 | 9,719,034 | 54,660 | 0.0056 | 0.9944 | 89.12 |
| 42.5 | 9,028,885 | 66,099 | 0.0073 | 0.9927 | 88.62 |
| 43.5 | 7,907,526 | 29,753 | 0.0038 | 0.9962 | 87.97 |
| 44.5 | 7,405,509 | 107,104 | 0.0145 | 0.9855 | 87.64 |
| 45.5 | 6,654,147 | 125,729 | 0.0189 | 0.9811 | 86.37 |
| 46.5 | 6,123,609 | 19,470 | 0.0032 | 0.9968 | 84.74 |
| 47.5 | 5,392,308 | 117,131 | 0.0217 | 0.9783 | 84.47 |
| 48.5 | 4,654,178 | 28,313 | 0.0061 | 0.9939 | 82.63 |
| 49.5 | 4,033,217 | 306,170 | 0.0759 | 0.9241 | 82.13 |
| 50.5 | 3,547,159 | 50,967 | 0.0144 | 0.9856 | 75.90 |
| 51.5 | 3,384,257 | 29,015 | 0.0086 | 0.9914 | 74.80 |
| 52.5 | 3,157,559 | 20,941 | 0.0066 | 0.9934 | 74.16 |
| 53.5 | 2,953,233 | 18,532 | 0.0063 | 0.9937 | 73.67 |
| 54.5 | 2,913,982 | 82,103 | 0.0282 | 0.9718 | 73.21 |
| 55.5 | 2,830,399 | 49,220 | 0.0174 | 0.9826 | 71.15 |
| 56.5 | 2,770,598 | 12,730 | 0.0046 | 0.9954 | 69.91 |
| 57.5 | 2,616,579 | 6,605 | 0.0025 | 0.9975 | 69.59 |
| 58.5 | 2,556,711 | 19,476 | 0.0076 | 0.9924 | 69.41 |
| 59.5 | 2,496,748 | 22,861 | 0.0092 | 0.9908 | 68.88 |
| 60.5 | 2,358,088 | 8,889 | 0.0038 | 0.9962 | 68.25 |
| 61.5 | 2,257,901 | 17,878 | 0.0079 | 0.9921 | 68.00 |
| 62.5 | 2,128,718 | 37,271 | 0.0175 | 0.9825 | 67.46 |
| 63.5 | 1,964,622 | 67,302 | 0.0343 | 0.9657 | 66.28 |
| 64.5 | 1,818,968 | 54,522 | 0.0300 | 0.9700 | 64.01 |
| 65.5 | 1,739,690 | 16,597 | 0.0095 | 0.9905 | 62.09 |
| 66.5 | 1,471,900 | 4,656 | 0.0032 | 0.9968 | 61.50 |
| 67.5 | 1,314,986 | 6,195 | 0.0047 | 0.9953 | 61.30 |
| 68.5 | 1,421,419 | 11,065 | 0.0078 | 0.9922 | 61.01 |
| 69.5 | 1,338,599 | 30,286 | 0.0226 | 0.9774 | 60.54 |
| 70.5 | 1,294,765 | 5,551 | 0.0043 | 0.9957 | 59.17 |
| 71.5 | 1,282,321 | 42,757 | 0.0333 | 0.9667 | 58.91 |
| 72.5 | 1,172,063 | 13,120 | 0.0112 | 0.9888 | 56.95 |
| 73.5 | 1,011,864 | 8,809 | 0.0087 | 0.9913 | 56.31 |
| 74.5 | 995,940 | 8,758 | 0.0088 | 0.9912 | 55.82 |
| 75.5 | 934,732 | 40,681 | 0.0435 | 0.9565 | 55.33 |
| 76.5 | 871,620 | 10,821 | 0.0124 | 0.9876 | 52.92 |
| 77.5 | 839,049 | 2,719 | 0.0032 | 0.9968 | 52.27 |
| 78.5 | 794,383 | 7,435 | 0.0094 | 0.9906 | 52.10 |

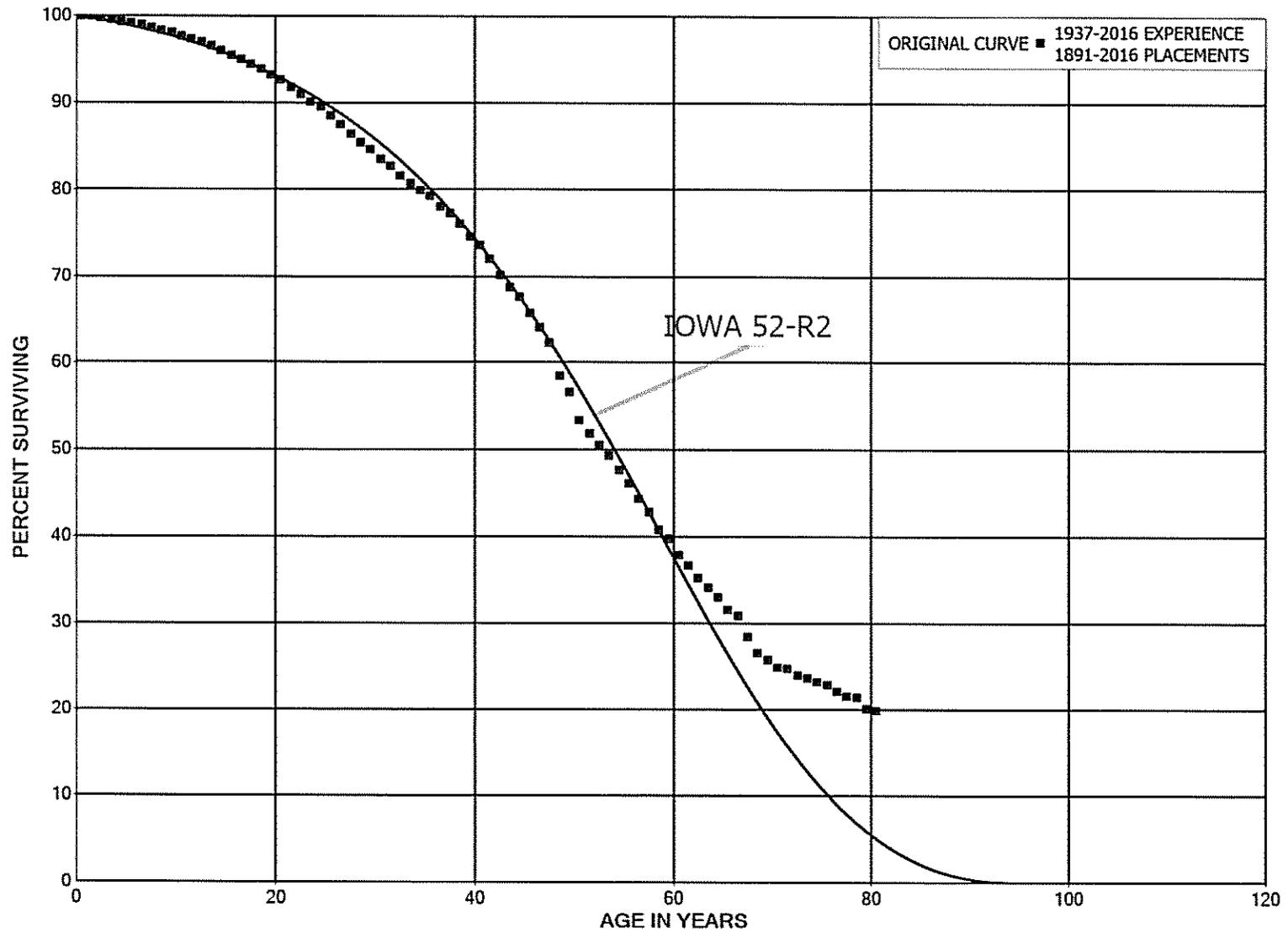
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1895-2016 | | | EXPERIENCE BAND 1937-2016 | | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL | |
| 79.5 | 767,410 | 92,067 | 0.1200 | 0.8800 | 51.61 | |
| 80.5 | 674,575 | 2,074 | 0.0031 | 0.9969 | 45.42 | |
| 81.5 | 521,773 | | 0.0000 | 1.0000 | 45.28 | |
| 82.5 | 520,502 | | 0.0000 | 1.0000 | 45.28 | |
| 83.5 | 512,686 | 97 | 0.0002 | 0.9998 | 45.28 | |
| 84.5 | 507,666 | 1,058 | 0.0021 | 0.9979 | 45.27 | |
| 85.5 | 489,191 | 855 | 0.0017 | 0.9983 | 45.17 | |
| 86.5 | 430,360 | 305 | 0.0007 | 0.9993 | 45.10 | |
| 87.5 | 389,639 | | 0.0000 | 1.0000 | 45.06 | |
| 88.5 | 341,181 | 1,593 | 0.0047 | 0.9953 | 45.06 | |
| 89.5 | 244,987 | 60,941 | 0.2488 | 0.7512 | 44.85 | |
| 90.5 | 178,471 | 932 | 0.0052 | 0.9948 | 33.70 | |
| 91.5 | 165,556 | 9,122 | 0.0551 | 0.9449 | 33.52 | |
| 92.5 | 73,644 | | 0.0000 | 1.0000 | 31.67 | |
| 93.5 | 67,610 | 444 | 0.0066 | 0.9934 | 31.67 | |
| 94.5 | 36,163 | | 0.0000 | 1.0000 | 31.46 | |
| 95.5 | 34,894 | | 0.0000 | 1.0000 | 31.46 | |
| 96.5 | 32,158 | | 0.0000 | 1.0000 | 31.46 | |
| 97.5 | 27,532 | | 0.0000 | 1.0000 | 31.46 | |
| 98.5 | 27,319 | | 0.0000 | 1.0000 | 31.46 | |
| 99.5 | 27,319 | | 0.0000 | 1.0000 | 31.46 | |
| 100.5 | 27,319 | | 0.0000 | 1.0000 | 31.46 | |
| 101.5 | 27,319 | | 0.0000 | 1.0000 | 31.46 | |
| 102.5 | 14,042 | | 0.0000 | 1.0000 | 31.46 | |
| 103.5 | 14,042 | | 0.0000 | 1.0000 | 31.46 | |
| 104.5 | 14,042 | | 0.0000 | 1.0000 | 31.46 | |
| 105.5 | 12,851 | | 0.0000 | 1.0000 | 31.46 | |
| 106.5 | 12,851 | | 0.0000 | 1.0000 | 31.46 | |
| 107.5 | 7,877 | 52 | 0.0066 | 0.9934 | 31.46 | |
| 108.5 | 7,748 | | 0.0000 | 1.0000 | 31.26 | |
| 109.5 | 3,256 | | 0.0000 | 1.0000 | 31.26 | |
| 110.5 | 728 | | 0.0000 | 1.0000 | 31.26 | |
| 111.5 | 706 | | 0.0000 | 1.0000 | 31.26 | |
| 112.5 | 691 | | 0.0000 | 1.0000 | 31.26 | |
| 113.5 | | | | | 31.26 | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNTS 362 AND 362.1 STATION EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNTS 362 AND 362.1 STATION EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1891-2016

EXPERIENCE BAND 1937-2016

| 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 | 838,315,339 | 228,833 | 0.0003 | 0.9997 | 100.00 |
| 0.5 | 793,811,948 | 468,719 | 0.0006 | 0.9994 | 99.97 |
| 1.5 | 750,310,279 | 1,612,147 | 0.0021 | 0.9979 | 99.91 |
| 2.5 | 695,732,351 | 1,252,124 | 0.0018 | 0.9982 | 99.70 |
| 3.5 | 641,205,472 | 1,271,272 | 0.0020 | 0.9980 | 99.52 |
| 4.5 | 603,159,269 | 1,076,122 | 0.0018 | 0.9982 | 99.32 |
| 5.5 | 550,414,167 | 1,312,846 | 0.0024 | 0.9976 | 99.15 |
| 6.5 | 513,748,499 | 1,601,180 | 0.0031 | 0.9969 | 98.91 |
| 7.5 | 490,517,651 | 1,563,447 | 0.0032 | 0.9968 | 98.60 |
| 8.5 | 437,801,584 | 1,188,791 | 0.0027 | 0.9973 | 98.29 |
| 9.5 | 406,700,085 | 1,827,197 | 0.0045 | 0.9955 | 98.02 |
| 10.5 | 396,858,120 | 1,406,749 | 0.0035 | 0.9965 | 97.58 |
| 11.5 | 383,171,525 | 1,208,605 | 0.0032 | 0.9968 | 97.23 |
| 12.5 | 373,988,519 | 1,765,970 | 0.0047 | 0.9953 | 96.93 |
| 13.5 | 367,571,959 | 2,016,988 | 0.0055 | 0.9945 | 96.47 |
| 14.5 | 355,799,224 | 2,002,961 | 0.0056 | 0.9944 | 95.94 |
| 15.5 | 345,216,208 | 1,657,942 | 0.0048 | 0.9952 | 95.40 |
| 16.5 | 331,966,223 | 2,059,171 | 0.0062 | 0.9938 | 94.94 |
| 17.5 | 320,838,006 | 1,827,470 | 0.0057 | 0.9943 | 94.35 |
| 18.5 | 312,555,944 | 2,143,078 | 0.0069 | 0.9931 | 93.81 |
| 19.5 | 298,989,163 | 1,838,014 | 0.0061 | 0.9939 | 93.17 |
| 20.5 | 283,388,651 | 2,786,380 | 0.0098 | 0.9902 | 92.60 |
| 21.5 | 261,777,758 | 1,943,534 | 0.0074 | 0.9926 | 91.69 |
| 22.5 | 250,395,619 | 2,528,484 | 0.0101 | 0.9899 | 91.01 |
| 23.5 | 236,408,532 | 1,576,341 | 0.0067 | 0.9933 | 90.09 |
| 24.5 | 214,150,037 | 2,260,915 | 0.0106 | 0.9894 | 89.49 |
| 25.5 | 200,894,210 | 2,392,100 | 0.0119 | 0.9881 | 88.54 |
| 26.5 | 185,141,359 | 2,272,427 | 0.0123 | 0.9877 | 87.49 |
| 27.5 | 171,217,992 | 1,970,132 | 0.0115 | 0.9885 | 86.41 |
| 28.5 | 161,101,424 | 1,451,914 | 0.0090 | 0.9910 | 85.42 |
| 29.5 | 152,017,366 | 2,104,462 | 0.0138 | 0.9862 | 84.65 |
| 30.5 | 142,354,666 | 1,321,966 | 0.0093 | 0.9907 | 83.48 |
| 31.5 | 135,892,232 | 1,811,639 | 0.0133 | 0.9867 | 82.70 |
| 32.5 | 126,805,074 | 1,346,414 | 0.0106 | 0.9894 | 81.60 |
| 33.5 | 121,095,054 | 1,257,793 | 0.0104 | 0.9896 | 80.73 |
| 34.5 | 116,128,967 | 916,720 | 0.0079 | 0.9921 | 79.90 |
| 35.5 | 110,363,141 | 1,684,951 | 0.0153 | 0.9847 | 79.27 |
| 36.5 | 103,126,022 | 1,010,866 | 0.0098 | 0.9902 | 78.06 |
| 37.5 | 95,785,966 | 1,519,300 | 0.0159 | 0.9841 | 77.29 |
| 38.5 | 91,285,581 | 1,736,607 | 0.0190 | 0.9810 | 76.06 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNTS 362 AND 362.1 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1891-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 82,791,409 | 1,070,938 | 0.0129 | 0.9871 | 74.62 |
| 40.5 | 78,650,779 | 1,638,188 | 0.0208 | 0.9792 | 73.65 |
| 41.5 | 70,767,325 | 1,893,206 | 0.0268 | 0.9732 | 72.12 |
| 42.5 | 64,146,010 | 1,299,747 | 0.0203 | 0.9797 | 70.19 |
| 43.5 | 56,824,431 | 939,578 | 0.0165 | 0.9835 | 68.77 |
| 44.5 | 51,006,435 | 1,470,455 | 0.0288 | 0.9712 | 67.63 |
| 45.5 | 44,398,421 | 1,092,875 | 0.0246 | 0.9754 | 65.68 |
| 46.5 | 41,254,700 | 1,144,768 | 0.0277 | 0.9723 | 64.06 |
| 47.5 | 35,238,995 | 2,163,885 | 0.0614 | 0.9386 | 62.29 |
| 48.5 | 28,096,385 | 910,058 | 0.0324 | 0.9676 | 58.46 |
| 49.5 | 23,644,594 | 1,345,266 | 0.0569 | 0.9431 | 56.57 |
| 50.5 | 20,880,797 | 577,033 | 0.0276 | 0.9724 | 53.35 |
| 51.5 | 19,548,084 | 513,716 | 0.0263 | 0.9737 | 51.87 |
| 52.5 | 17,273,318 | 432,594 | 0.0250 | 0.9750 | 50.51 |
| 53.5 | 15,967,951 | 524,842 | 0.0329 | 0.9671 | 49.25 |
| 54.5 | 15,141,754 | 497,175 | 0.0328 | 0.9672 | 47.63 |
| 55.5 | 14,443,932 | 574,737 | 0.0398 | 0.9602 | 46.06 |
| 56.5 | 13,292,443 | 462,070 | 0.0348 | 0.9652 | 44.23 |
| 57.5 | 12,512,269 | 566,781 | 0.0453 | 0.9547 | 42.69 |
| 58.5 | 11,683,581 | 309,154 | 0.0265 | 0.9735 | 40.76 |
| 59.5 | 11,037,919 | 528,211 | 0.0479 | 0.9521 | 39.68 |
| 60.5 | 10,220,567 | 314,445 | 0.0308 | 0.9692 | 37.78 |
| 61.5 | 9,369,397 | 357,816 | 0.0382 | 0.9618 | 36.62 |
| 62.5 | 8,554,373 | 268,696 | 0.0314 | 0.9686 | 35.22 |
| 63.5 | 7,727,065 | 268,523 | 0.0348 | 0.9652 | 34.11 |
| 64.5 | 7,233,278 | 312,097 | 0.0431 | 0.9569 | 32.93 |
| 65.5 | 6,436,800 | 141,975 | 0.0221 | 0.9779 | 31.51 |
| 66.5 | 5,035,897 | 386,378 | 0.0767 | 0.9233 | 30.81 |
| 67.5 | 4,061,391 | 278,400 | 0.0685 | 0.9315 | 28.45 |
| 68.5 | 4,246,080 | 119,448 | 0.0281 | 0.9719 | 26.50 |
| 69.5 | 3,938,387 | 148,122 | 0.0376 | 0.9624 | 25.75 |
| 70.5 | 3,690,399 | 14,816 | 0.0040 | 0.9960 | 24.78 |
| 71.5 | 3,657,415 | 116,884 | 0.0320 | 0.9680 | 24.69 |
| 72.5 | 3,315,711 | 40,072 | 0.0121 | 0.9879 | 23.90 |
| 73.5 | 3,103,324 | 58,211 | 0.0188 | 0.9812 | 23.61 |
| 74.5 | 3,011,430 | 49,872 | 0.0166 | 0.9834 | 23.16 |
| 75.5 | 2,497,751 | 77,696 | 0.0311 | 0.9689 | 22.78 |
| 76.5 | 2,361,383 | 55,038 | 0.0233 | 0.9767 | 22.07 |
| 77.5 | 2,282,392 | 11,666 | 0.0051 | 0.9949 | 21.56 |
| 78.5 | 2,049,392 | 129,012 | 0.0630 | 0.9370 | 21.45 |

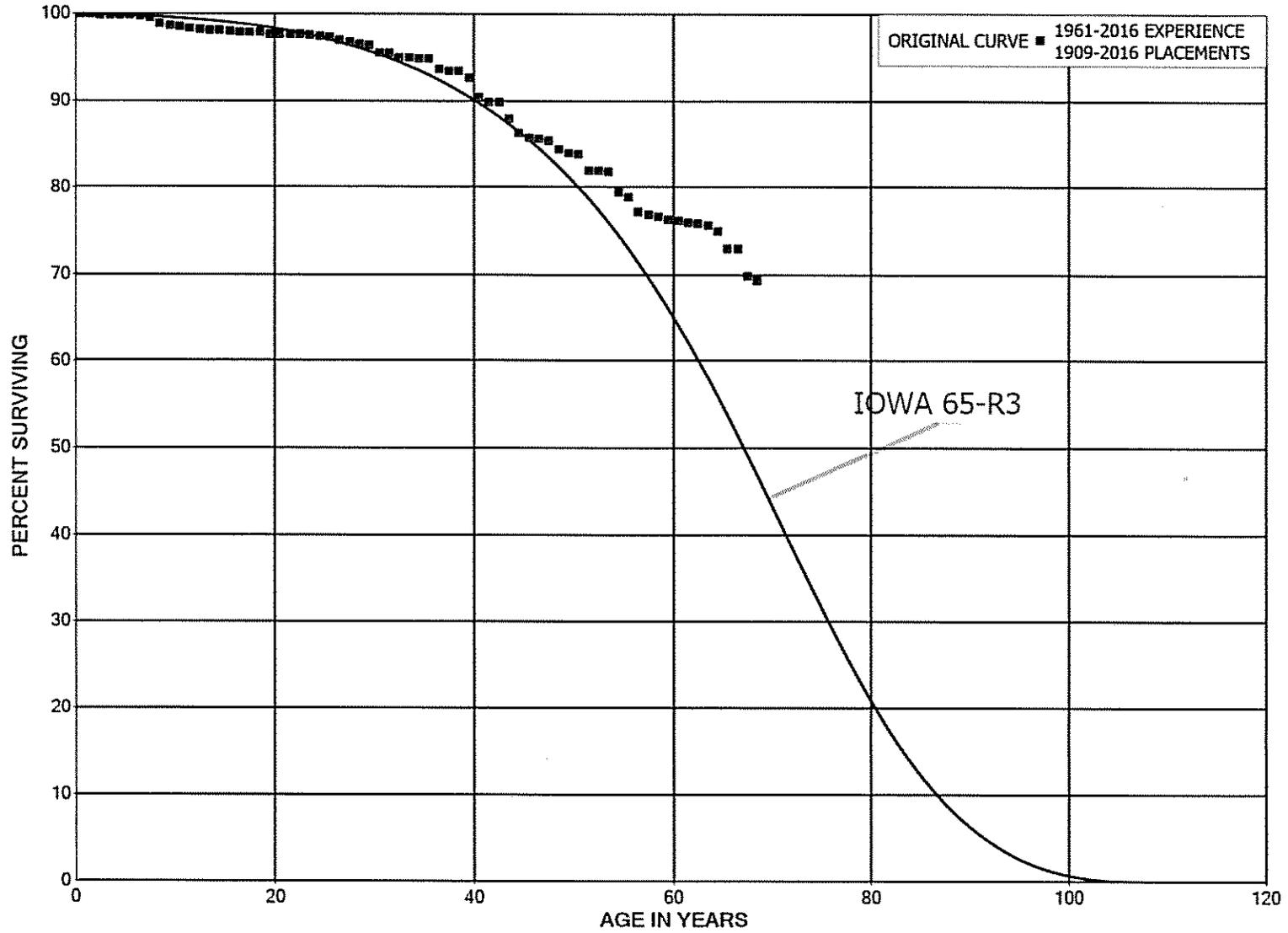
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNTS 362 AND 362.1 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1891-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 1,832,323 | 19,345 | 0.0106 | 0.9894 | 20.10 |
| 80.5 | 1,761,101 | 12,020 | 0.0068 | 0.9932 | 19.89 |
| 81.5 | 987,443 | 14,183 | 0.0144 | 0.9856 | 19.75 |
| 82.5 | 964,859 | 86,458 | 0.0896 | 0.9104 | 19.47 |
| 83.5 | 833,587 | 19,485 | 0.0234 | 0.9766 | 17.72 |
| 84.5 | 806,520 | 22,180 | 0.0275 | 0.9725 | 17.31 |
| 85.5 | 764,427 | 12,262 | 0.0160 | 0.9840 | 16.83 |
| 86.5 | 610,078 | 2,307 | 0.0038 | 0.9962 | 16.56 |
| 87.5 | 512,558 | 739 | 0.0014 | 0.9986 | 16.50 |
| 88.5 | 451,681 | 1,688 | 0.0037 | 0.9963 | 16.48 |
| 89.5 | 318,313 | 30,171 | 0.0948 | 0.9052 | 16.41 |
| 90.5 | 231,317 | 1,635 | 0.0071 | 0.9929 | 14.86 |
| 91.5 | 188,781 | 6,235 | 0.0330 | 0.9670 | 14.75 |
| 92.5 | 129,135 | 4,439 | 0.0344 | 0.9656 | 14.27 |
| 93.5 | 103,359 | 5,715 | 0.0553 | 0.9447 | 13.78 |
| 94.5 | 28,052 | | 0.0000 | 1.0000 | 13.01 |
| 95.5 | 17,966 | | 0.0000 | 1.0000 | 13.01 |
| 96.5 | 17,713 | | 0.0000 | 1.0000 | 13.01 |
| 97.5 | 6,643 | | 0.0000 | 1.0000 | 13.01 |
| 98.5 | 6,418 | | 0.0000 | 1.0000 | 13.01 |
| 99.5 | 6,418 | | 0.0000 | 1.0000 | 13.01 |
| 100.5 | 6,297 | | 0.0000 | 1.0000 | 13.01 |
| 101.5 | 6,087 | | 0.0000 | 1.0000 | 13.01 |
| 102.5 | 1,899 | | 0.0000 | 1.0000 | 13.01 |
| 103.5 | | | | | 13.01 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 364.2 POLES, TOWERS AND FIXTURES - TOWERS
 ORIGINAL AND SMOOTH SURVIVOR CURVES



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PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.2 POLES, TOWERS AND FIXTURES - TOWERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1909-2016

EXPERIENCE BAND 1961-2016

| 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 | 122,710,134 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 122,492,636 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 122,531,685 | 152,951 | 0.0012 | 0.9988 | 100.00 |
| 2.5 | 121,980,284 | | 0.0000 | 1.0000 | 99.88 |
| 3.5 | 121,945,682 | 64,599 | 0.0005 | 0.9995 | 99.88 |
| 4.5 | 120,324,888 | 47,232 | 0.0004 | 0.9996 | 99.82 |
| 5.5 | 114,747,172 | 27,106 | 0.0002 | 0.9998 | 99.78 |
| 6.5 | 104,476,996 | 216,862 | 0.0021 | 0.9979 | 99.76 |
| 7.5 | 97,904,434 | 652,391 | 0.0067 | 0.9933 | 99.55 |
| 8.5 | 89,998,194 | 283,925 | 0.0032 | 0.9968 | 98.89 |
| 9.5 | 81,940,509 | 87,701 | 0.0011 | 0.9989 | 98.58 |
| 10.5 | 74,730,721 | 136,741 | 0.0018 | 0.9982 | 98.47 |
| 11.5 | 69,132,443 | 66,530 | 0.0010 | 0.9990 | 98.29 |
| 12.5 | 57,621,281 | 77,056 | 0.0013 | 0.9987 | 98.20 |
| 13.5 | 53,560,035 | 15,591 | 0.0003 | 0.9997 | 98.07 |
| 14.5 | 50,839,827 | 23,640 | 0.0005 | 0.9995 | 98.04 |
| 15.5 | 45,594,340 | 50,709 | 0.0011 | 0.9989 | 97.99 |
| 16.5 | 42,449,823 | 13,555 | 0.0003 | 0.9997 | 97.88 |
| 17.5 | 39,327,664 | 10,325 | 0.0003 | 0.9997 | 97.85 |
| 18.5 | 36,598,170 | 58,184 | 0.0016 | 0.9984 | 97.83 |
| 19.5 | 33,098,831 | 11,983 | 0.0004 | 0.9996 | 97.67 |
| 20.5 | 31,300,584 | 9,199 | 0.0003 | 0.9997 | 97.63 |
| 21.5 | 30,040,955 | 6,447 | 0.0002 | 0.9998 | 97.61 |
| 22.5 | 27,861,961 | 27,359 | 0.0010 | 0.9990 | 97.58 |
| 23.5 | 23,588,538 | 26,101 | 0.0011 | 0.9989 | 97.49 |
| 24.5 | 21,859,962 | 16,518 | 0.0008 | 0.9992 | 97.38 |
| 25.5 | 19,710,882 | 75,747 | 0.0038 | 0.9962 | 97.31 |
| 26.5 | 17,675,748 | 42,056 | 0.0024 | 0.9976 | 96.93 |
| 27.5 | 16,047,029 | 40,874 | 0.0025 | 0.9975 | 96.70 |
| 28.5 | 15,658,463 | 9,609 | 0.0006 | 0.9994 | 96.46 |
| 29.5 | 15,039,571 | 136,806 | 0.0091 | 0.9909 | 96.40 |
| 30.5 | 13,400,432 | 216 | 0.0000 | 1.0000 | 95.52 |
| 31.5 | 11,741,241 | 67,226 | 0.0057 | 0.9943 | 95.52 |
| 32.5 | 10,601,144 | 271 | 0.0000 | 1.0000 | 94.97 |
| 33.5 | 7,614,152 | 13,404 | 0.0018 | 0.9982 | 94.97 |
| 34.5 | 5,577,052 | | 0.0000 | 1.0000 | 94.80 |
| 35.5 | 3,597,097 | 44,661 | 0.0124 | 0.9876 | 94.80 |
| 36.5 | 3,794,151 | 7,800 | 0.0021 | 0.9979 | 93.63 |
| 37.5 | 4,744,901 | 718 | 0.0002 | 0.9998 | 93.43 |
| 38.5 | 4,406,784 | 37,343 | 0.0085 | 0.9915 | 93.42 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.2 POLES, TOWERS AND FIXTURES - TOWERS

ORIGINAL LIFE TABLE, CONT.

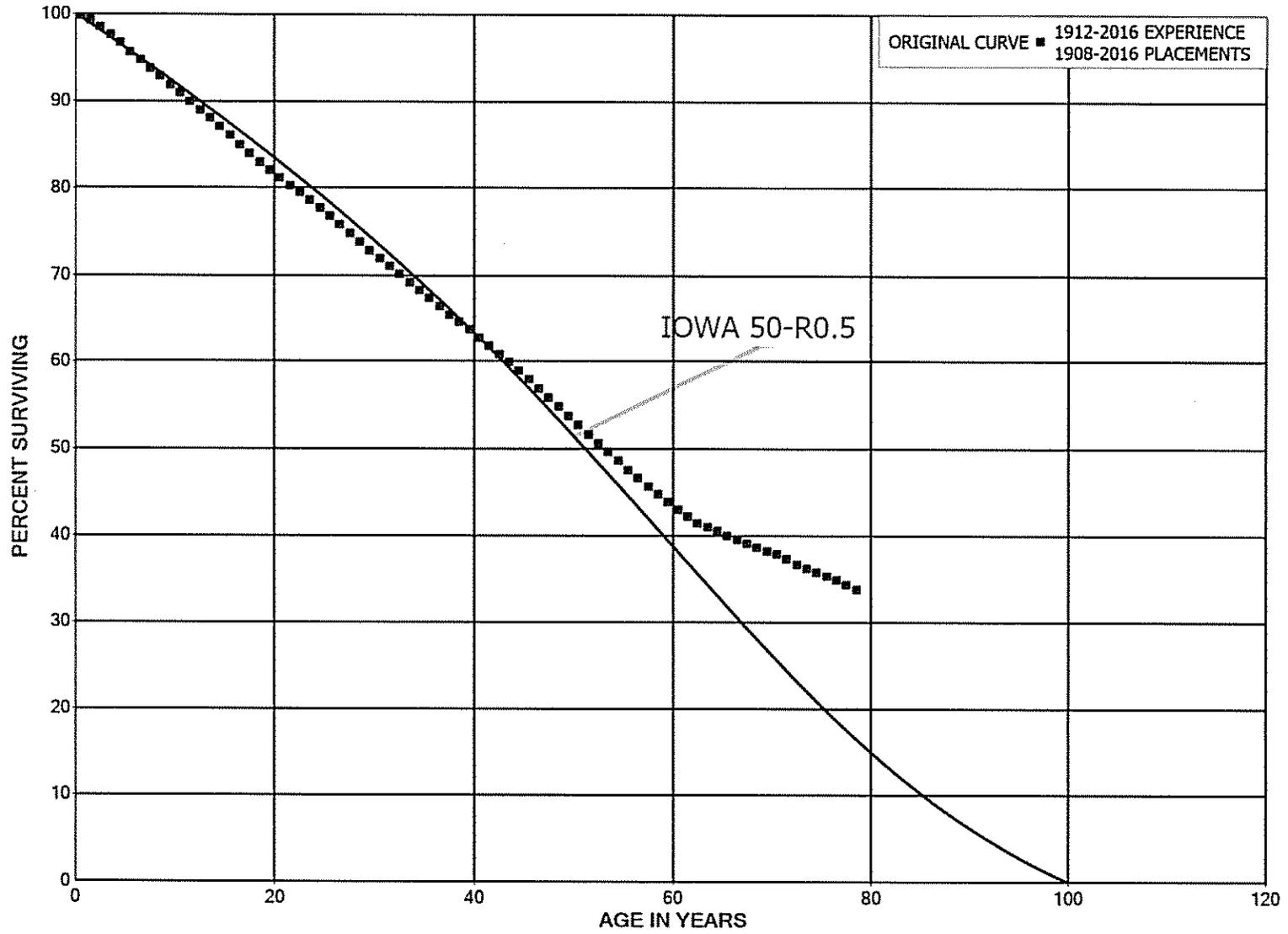
| PLACEMENT BAND 1909-2016 | | | EXPERIENCE BAND 1961-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 4,202,716 | 102,124 | 0.0243 | 0.9757 | 92.63 |
| 40.5 | 4,057,347 | 24,988 | 0.0062 | 0.9938 | 90.38 |
| 41.5 | 4,014,187 | 103 | 0.0000 | 1.0000 | 89.82 |
| 42.5 | 3,994,087 | 80,497 | 0.0202 | 0.9798 | 89.82 |
| 43.5 | 3,997,105 | 78,074 | 0.0195 | 0.9805 | 88.01 |
| 44.5 | 3,906,399 | 26,140 | 0.0067 | 0.9933 | 86.29 |
| 45.5 | 3,873,667 | 4,391 | 0.0011 | 0.9989 | 85.71 |
| 46.5 | 4,042,182 | 11,053 | 0.0027 | 0.9973 | 85.61 |
| 47.5 | 4,067,559 | 48,040 | 0.0118 | 0.9882 | 85.38 |
| 48.5 | 3,999,748 | 18,629 | 0.0047 | 0.9953 | 84.37 |
| 49.5 | 3,741,446 | 7,835 | 0.0021 | 0.9979 | 83.98 |
| 50.5 | 3,770,873 | 84,452 | 0.0224 | 0.9776 | 83.80 |
| 51.5 | 3,570,330 | 228 | 0.0001 | 0.9999 | 81.93 |
| 52.5 | 3,224,150 | 2,196 | 0.0007 | 0.9993 | 81.92 |
| 53.5 | 3,078,354 | 92,427 | 0.0300 | 0.9700 | 81.86 |
| 54.5 | 2,769,257 | 21,525 | 0.0078 | 0.9922 | 79.41 |
| 55.5 | 2,602,364 | 53,126 | 0.0204 | 0.9796 | 78.79 |
| 56.5 | 2,537,951 | 13,174 | 0.0052 | 0.9948 | 77.18 |
| 57.5 | 2,522,339 | 5,456 | 0.0022 | 0.9978 | 76.78 |
| 58.5 | 2,510,170 | 10,482 | 0.0042 | 0.9958 | 76.61 |
| 59.5 | 2,497,519 | 4,512 | 0.0018 | 0.9982 | 76.29 |
| 60.5 | 2,391,604 | 4,651 | 0.0019 | 0.9981 | 76.16 |
| 61.5 | 2,323,608 | 5,883 | 0.0025 | 0.9975 | 76.01 |
| 62.5 | 2,316,726 | 7,400 | 0.0032 | 0.9968 | 75.82 |
| 63.5 | 2,309,057 | 20,855 | 0.0090 | 0.9910 | 75.57 |
| 64.5 | 2,274,597 | 57,527 | 0.0253 | 0.9747 | 74.89 |
| 65.5 | 2,205,973 | 1,854 | 0.0008 | 0.9992 | 73.00 |
| 66.5 | 2,185,473 | 92,324 | 0.0422 | 0.9578 | 72.94 |
| 67.5 | 1,820,394 | 16,232 | 0.0089 | 0.9911 | 69.85 |
| 68.5 | 1,800,449 | | 0.0000 | 1.0000 | 69.23 |
| 69.5 | 1,755,884 | 14,109 | 0.0080 | 0.9920 | 69.23 |
| 70.5 | 1,642,196 | 5,682 | 0.0035 | 0.9965 | 68.68 |
| 71.5 | 1,636,127 | | 0.0000 | 1.0000 | 68.44 |
| 72.5 | 1,626,587 | 3,427 | 0.0021 | 0.9979 | 68.44 |
| 73.5 | 1,620,631 | | 0.0000 | 1.0000 | 68.29 |
| 74.5 | 1,604,304 | 2,692 | 0.0017 | 0.9983 | 68.29 |
| 75.5 | 1,578,635 | 83,203 | 0.0527 | 0.9473 | 68.18 |
| 76.5 | 1,386,545 | 2,188 | 0.0016 | 0.9984 | 64.59 |
| 77.5 | 1,355,646 | 5,487 | 0.0040 | 0.9960 | 64.48 |
| 78.5 | 1,099,011 | 104,772 | 0.0953 | 0.9047 | 64.22 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 364.2 POLES, TOWERS AND FIXTURES - TOWERS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1909-2016 | | | EXPERIENCE BAND 1961-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 622,883 | | 0.0000 | 1.0000 | 58.10 |
| 80.5 | 549,630 | 1,321 | 0.0024 | 0.9976 | 58.10 |
| 81.5 | 543,859 | 203 | 0.0004 | 0.9996 | 57.96 |
| 82.5 | 539,611 | 2,057 | 0.0038 | 0.9962 | 57.94 |
| 83.5 | 533,331 | 697 | 0.0013 | 0.9987 | 57.72 |
| 84.5 | 523,755 | 78 | 0.0001 | 0.9999 | 57.64 |
| 85.5 | 399,590 | | 0.0000 | 1.0000 | 57.63 |
| 86.5 | 399,590 | | 0.0000 | 1.0000 | 57.63 |
| 87.5 | 398,465 | 24 | 0.0001 | 0.9999 | 57.63 |
| 88.5 | 272,031 | | 0.0000 | 1.0000 | 57.63 |
| 89.5 | 216,046 | | 0.0000 | 1.0000 | 57.63 |
| 90.5 | 208,701 | | 0.0000 | 1.0000 | 57.63 |
| 91.5 | 192,103 | 39 | 0.0002 | 0.9998 | 57.63 |
| 92.5 | 165,568 | | 0.0000 | 1.0000 | 57.62 |
| 93.5 | 98,630 | | 0.0000 | 1.0000 | 57.62 |
| 94.5 | 98,500 | | 0.0000 | 1.0000 | 57.62 |
| 95.5 | 98,370 | | 0.0000 | 1.0000 | 57.62 |
| 96.5 | 98,353 | | 0.0000 | 1.0000 | 57.62 |
| 97.5 | 97,316 | | 0.0000 | 1.0000 | 57.62 |
| 98.5 | 97,158 | | 0.0000 | 1.0000 | 57.62 |
| 99.5 | 97,090 | | 0.0000 | 1.0000 | 57.62 |
| 100.5 | 95,579 | | 0.0000 | 1.0000 | 57.62 |
| 101.5 | 95,579 | | 0.0000 | 1.0000 | 57.62 |
| 102.5 | 44,791 | | 0.0000 | 1.0000 | 57.62 |
| 103.5 | 43,946 | | 0.0000 | 1.0000 | 57.62 |
| 104.5 | 43,946 | | 0.0000 | 1.0000 | 57.62 |
| 105.5 | 43,946 | 549 | 0.0125 | 0.9875 | 57.62 |
| 106.5 | | | | | 56.90 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 364.4 POLES, TOWERS AND FIXTURES - POLES
 ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.4 POLES, TOWERS AND FIXTURES - POLES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1908-2016

EXPERIENCE BAND 1912-2016

| 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 | 1,471,694,303 | 2,571,331 | 0.0017 | 0.9983 | 100.00 |
| 0.5 | 1,412,679,779 | 8,107,745 | 0.0057 | 0.9943 | 99.83 |
| 1.5 | 1,352,976,122 | 10,669,640 | 0.0079 | 0.9921 | 99.25 |
| 2.5 | 1,290,888,860 | 11,378,215 | 0.0088 | 0.9912 | 98.47 |
| 3.5 | 1,222,013,823 | 11,588,947 | 0.0095 | 0.9905 | 97.60 |
| 4.5 | 1,145,312,127 | 12,241,622 | 0.0107 | 0.9893 | 96.68 |
| 5.5 | 1,076,783,571 | 10,917,888 | 0.0101 | 0.9899 | 95.64 |
| 6.5 | 1,027,528,341 | 10,183,770 | 0.0099 | 0.9901 | 94.67 |
| 7.5 | 985,874,791 | 9,848,200 | 0.0100 | 0.9900 | 93.73 |
| 8.5 | 945,602,373 | 9,389,509 | 0.0099 | 0.9901 | 92.80 |
| 9.5 | 905,192,502 | 9,443,545 | 0.0104 | 0.9896 | 91.88 |
| 10.5 | 863,068,902 | 9,429,987 | 0.0109 | 0.9891 | 90.92 |
| 11.5 | 829,933,337 | 8,728,666 | 0.0105 | 0.9895 | 89.93 |
| 12.5 | 794,755,529 | 8,331,304 | 0.0105 | 0.9895 | 88.98 |
| 13.5 | 758,484,526 | 8,320,727 | 0.0110 | 0.9890 | 88.05 |
| 14.5 | 715,721,996 | 8,424,363 | 0.0118 | 0.9882 | 87.08 |
| 15.5 | 682,189,156 | 8,696,309 | 0.0127 | 0.9873 | 86.06 |
| 16.5 | 646,239,189 | 7,396,790 | 0.0114 | 0.9886 | 84.96 |
| 17.5 | 616,067,784 | 7,392,811 | 0.0120 | 0.9880 | 83.99 |
| 18.5 | 591,884,769 | 6,560,241 | 0.0111 | 0.9889 | 82.98 |
| 19.5 | 567,034,661 | 6,162,576 | 0.0109 | 0.9891 | 82.06 |
| 20.5 | 541,720,688 | 5,694,906 | 0.0105 | 0.9895 | 81.17 |
| 21.5 | 514,663,572 | 5,528,916 | 0.0107 | 0.9893 | 80.31 |
| 22.5 | 487,404,194 | 5,093,306 | 0.0104 | 0.9896 | 79.45 |
| 23.5 | 455,635,140 | 5,241,289 | 0.0115 | 0.9885 | 78.62 |
| 24.5 | 430,747,643 | 4,996,644 | 0.0116 | 0.9884 | 77.72 |
| 25.5 | 402,901,280 | 5,236,265 | 0.0130 | 0.9870 | 76.81 |
| 26.5 | 377,886,358 | 5,016,200 | 0.0133 | 0.9867 | 75.82 |
| 27.5 | 352,725,339 | 4,701,217 | 0.0133 | 0.9867 | 74.81 |
| 28.5 | 329,585,053 | 4,144,795 | 0.0126 | 0.9874 | 73.81 |
| 29.5 | 305,924,332 | 3,897,574 | 0.0127 | 0.9873 | 72.88 |
| 30.5 | 282,908,171 | 3,583,797 | 0.0127 | 0.9873 | 71.96 |
| 31.5 | 263,098,719 | 3,283,335 | 0.0125 | 0.9875 | 71.04 |
| 32.5 | 244,189,104 | 3,304,220 | 0.0135 | 0.9865 | 70.16 |
| 33.5 | 228,837,441 | 2,951,964 | 0.0129 | 0.9871 | 69.21 |
| 34.5 | 214,016,761 | 2,919,425 | 0.0136 | 0.9864 | 68.32 |
| 35.5 | 199,456,948 | 2,808,072 | 0.0141 | 0.9859 | 67.38 |
| 36.5 | 183,624,420 | 2,756,424 | 0.0150 | 0.9850 | 66.44 |
| 37.5 | 167,930,669 | 2,221,125 | 0.0132 | 0.9868 | 65.44 |
| 38.5 | 152,391,908 | 2,112,323 | 0.0139 | 0.9861 | 64.57 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.4 POLES, TOWERS AND FIXTURES - POLES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1908-2016 | | | EXPERIENCE BAND 1912-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 138,160,481 | 2,020,557 | 0.0146 | 0.9854 | 63.68 |
| 40.5 | 123,792,518 | 1,826,153 | 0.0148 | 0.9852 | 62.75 |
| 41.5 | 110,838,098 | 1,716,717 | 0.0155 | 0.9845 | 61.82 |
| 42.5 | 98,932,257 | 1,543,466 | 0.0156 | 0.9844 | 60.86 |
| 43.5 | 84,358,363 | 1,417,641 | 0.0168 | 0.9832 | 59.91 |
| 44.5 | 74,571,088 | 1,286,828 | 0.0173 | 0.9827 | 58.91 |
| 45.5 | 67,133,051 | 1,195,097 | 0.0178 | 0.9822 | 57.89 |
| 46.5 | 60,602,886 | 1,097,495 | 0.0181 | 0.9819 | 56.86 |
| 47.5 | 53,573,297 | 987,963 | 0.0184 | 0.9816 | 55.83 |
| 48.5 | 47,778,581 | 896,424 | 0.0188 | 0.9812 | 54.80 |
| 49.5 | 42,565,492 | 854,025 | 0.0201 | 0.9799 | 53.77 |
| 50.5 | 38,361,793 | 753,338 | 0.0196 | 0.9804 | 52.69 |
| 51.5 | 34,323,897 | 717,818 | 0.0209 | 0.9791 | 51.66 |
| 52.5 | 30,852,494 | 606,909 | 0.0197 | 0.9803 | 50.58 |
| 53.5 | 27,586,547 | 565,851 | 0.0205 | 0.9795 | 49.58 |
| 54.5 | 25,321,589 | 532,295 | 0.0210 | 0.9790 | 48.57 |
| 55.5 | 22,833,853 | 458,464 | 0.0201 | 0.9799 | 47.55 |
| 56.5 | 20,869,296 | 434,568 | 0.0208 | 0.9792 | 46.59 |
| 57.5 | 18,860,059 | 374,849 | 0.0199 | 0.9801 | 45.62 |
| 58.5 | 17,434,819 | 350,921 | 0.0201 | 0.9799 | 44.71 |
| 59.5 | 15,904,678 | 292,507 | 0.0184 | 0.9816 | 43.81 |
| 60.5 | 14,273,208 | 273,601 | 0.0192 | 0.9808 | 43.01 |
| 61.5 | 12,702,971 | 238,460 | 0.0188 | 0.9812 | 42.18 |
| 62.5 | 11,780,206 | 134,925 | 0.0115 | 0.9885 | 41.39 |
| 63.5 | 10,962,947 | 123,140 | 0.0112 | 0.9888 | 40.92 |
| 64.5 | 10,033,153 | 134,796 | 0.0134 | 0.9866 | 40.46 |
| 65.5 | 9,313,807 | 104,847 | 0.0113 | 0.9887 | 39.91 |
| 66.5 | 8,835,022 | 98,710 | 0.0112 | 0.9888 | 39.47 |
| 67.5 | 8,394,244 | 80,794 | 0.0096 | 0.9904 | 39.02 |
| 68.5 | 7,850,945 | 88,936 | 0.0113 | 0.9887 | 38.65 |
| 69.5 | 6,766,706 | 76,143 | 0.0113 | 0.9887 | 38.21 |
| 70.5 | 5,866,790 | 84,324 | 0.0144 | 0.9856 | 37.78 |
| 71.5 | 5,292,609 | 89,262 | 0.0169 | 0.9831 | 37.24 |
| 72.5 | 4,340,527 | 54,405 | 0.0125 | 0.9875 | 36.61 |
| 73.5 | 4,053,318 | 46,642 | 0.0115 | 0.9885 | 36.15 |
| 74.5 | 3,866,900 | 47,344 | 0.0122 | 0.9878 | 35.73 |
| 75.5 | 3,552,768 | 42,314 | 0.0119 | 0.9881 | 35.30 |
| 76.5 | 3,310,965 | 56,837 | 0.0172 | 0.9828 | 34.88 |
| 77.5 | 3,097,165 | 52,007 | 0.0168 | 0.9832 | 34.28 |
| 78.5 | 2,917,373 | 66,067 | 0.0226 | 0.9774 | 33.70 |

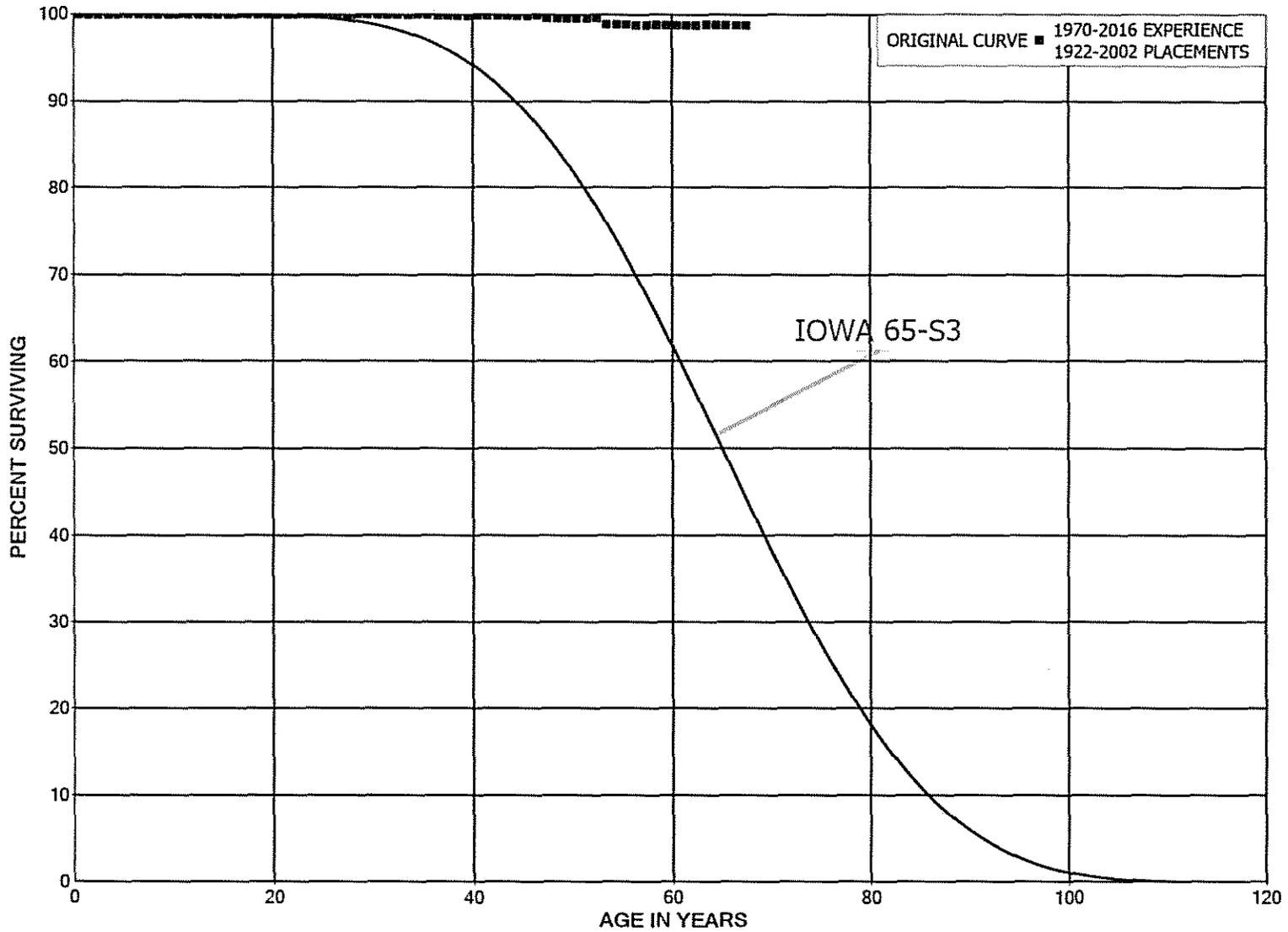
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.4 POLES, TOWERS AND FIXTURES - POLES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1908-2016 | | | EXPERIENCE BAND 1912-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 2,576,825 | 44,842 | 0.0174 | 0.9826 | 32.94 |
| 80.5 | 425,805 | 8,236 | 0.0193 | 0.9807 | 32.37 |
| 81.5 | 405,729 | 8,911 | 0.0220 | 0.9780 | 31.74 |
| 82.5 | 384,325 | 13,063 | 0.0340 | 0.9660 | 31.04 |
| 83.5 | 359,458 | 11,629 | 0.0324 | 0.9676 | 29.99 |
| 84.5 | 338,991 | 13,764 | 0.0406 | 0.9594 | 29.02 |
| 85.5 | 301,161 | 14,181 | 0.0471 | 0.9529 | 27.84 |
| 86.5 | 236,527 | 10,067 | 0.0426 | 0.9574 | 26.53 |
| 87.5 | 197,360 | 14,396 | 0.0729 | 0.9271 | 25.40 |
| 88.5 | 136,895 | 36,166 | 0.2642 | 0.7358 | 23.55 |
| 89.5 | 58,319 | 12,397 | 0.2126 | 0.7874 | 17.33 |
| 90.5 | 29,945 | 6,244 | 0.2085 | 0.7915 | 13.64 |
| 91.5 | 15,623 | 6,731 | 0.4308 | 0.5692 | 10.80 |
| 92.5 | 6,809 | 4,049 | 0.5947 | 0.4053 | 6.15 |
| 93.5 | 2,753 | 1,916 | 0.6961 | 0.3039 | 2.49 |
| 94.5 | 837 | 589 | 0.7041 | 0.2959 | 0.76 |
| 95.5 | 247 | 137 | 0.5540 | 0.4460 | 0.22 |
| 96.5 | 110 | 74 | 0.6706 | 0.3294 | 0.10 |
| 97.5 | 36 | 36 | 0.9967 | 0.0033 | 0.03 |
| 98.5 | 0 | 0 | 0.9167 | 0.0833 | 0.00 |
| 99.5 | 0 | | 0.0000 | 1.0000 | 0.00 |
| 100.5 | 0 | | 0.0000 | 1.0000 | 0.00 |
| 101.5 | 0 | 0 | 1.0000 | | 0.00 |
| 102.5 | | | | | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 364.6 POLES, TOWERS AND FIXTURES - CLEARING TOWERS
ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.6 POLES, TOWERS AND FIXTURES - CLEARING TOWERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1922-2002

EXPERIENCE BAND 1970-2016

| 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 | 4,735,010 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 4,808,057 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 4,840,855 | | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 4,858,265 | | 0.0000 | 1.0000 | 100.00 |
| 3.5 | 4,860,008 | | 0.0000 | 1.0000 | 100.00 |
| 4.5 | 4,508,570 | | 0.0000 | 1.0000 | 100.00 |
| 5.5 | 4,344,225 | | 0.0000 | 1.0000 | 100.00 |
| 6.5 | 4,202,109 | | 0.0000 | 1.0000 | 100.00 |
| 7.5 | 4,161,349 | | 0.0000 | 1.0000 | 100.00 |
| 8.5 | 3,882,197 | | 0.0000 | 1.0000 | 100.00 |
| 9.5 | 3,471,403 | | 0.0000 | 1.0000 | 100.00 |
| 10.5 | 3,050,117 | | 0.0000 | 1.0000 | 100.00 |
| 11.5 | 2,869,355 | | 0.0000 | 1.0000 | 100.00 |
| 12.5 | 2,108,410 | | 0.0000 | 1.0000 | 100.00 |
| 13.5 | 1,927,553 | | 0.0000 | 1.0000 | 100.00 |
| 14.5 | 1,905,289 | 1,538 | 0.0008 | 0.9992 | 100.00 |
| 15.5 | 1,815,076 | | 0.0000 | 1.0000 | 99.92 |
| 16.5 | 1,551,698 | | 0.0000 | 1.0000 | 99.92 |
| 17.5 | 1,524,296 | | 0.0000 | 1.0000 | 99.92 |
| 18.5 | 1,549,746 | | 0.0000 | 1.0000 | 99.92 |
| 19.5 | 1,422,144 | | 0.0000 | 1.0000 | 99.92 |
| 20.5 | 1,454,965 | | 0.0000 | 1.0000 | 99.92 |
| 21.5 | 1,341,538 | | 0.0000 | 1.0000 | 99.92 |
| 22.5 | 1,356,012 | | 0.0000 | 1.0000 | 99.92 |
| 23.5 | 482,430 | | 0.0000 | 1.0000 | 99.92 |
| 24.5 | 481,243 | | 0.0000 | 1.0000 | 99.92 |
| 25.5 | 484,428 | | 0.0000 | 1.0000 | 99.92 |
| 26.5 | 481,197 | | 0.0000 | 1.0000 | 99.92 |
| 27.5 | 472,615 | | 0.0000 | 1.0000 | 99.92 |
| 28.5 | 473,868 | | 0.0000 | 1.0000 | 99.92 |
| 29.5 | 475,536 | | 0.0000 | 1.0000 | 99.92 |
| 30.5 | 460,945 | | 0.0000 | 1.0000 | 99.92 |
| 31.5 | 448,858 | | 0.0000 | 1.0000 | 99.92 |
| 32.5 | 436,796 | | 0.0000 | 1.0000 | 99.92 |
| 33.5 | 363,781 | | 0.0000 | 1.0000 | 99.92 |
| 34.5 | 356,620 | | 0.0000 | 1.0000 | 99.92 |
| 35.5 | 339,947 | 111 | 0.0003 | 0.9997 | 99.92 |
| 36.5 | 339,577 | | 0.0000 | 1.0000 | 99.89 |
| 37.5 | 345,938 | | 0.0000 | 1.0000 | 99.89 |
| 38.5 | 345,938 | | 0.0000 | 1.0000 | 99.89 |

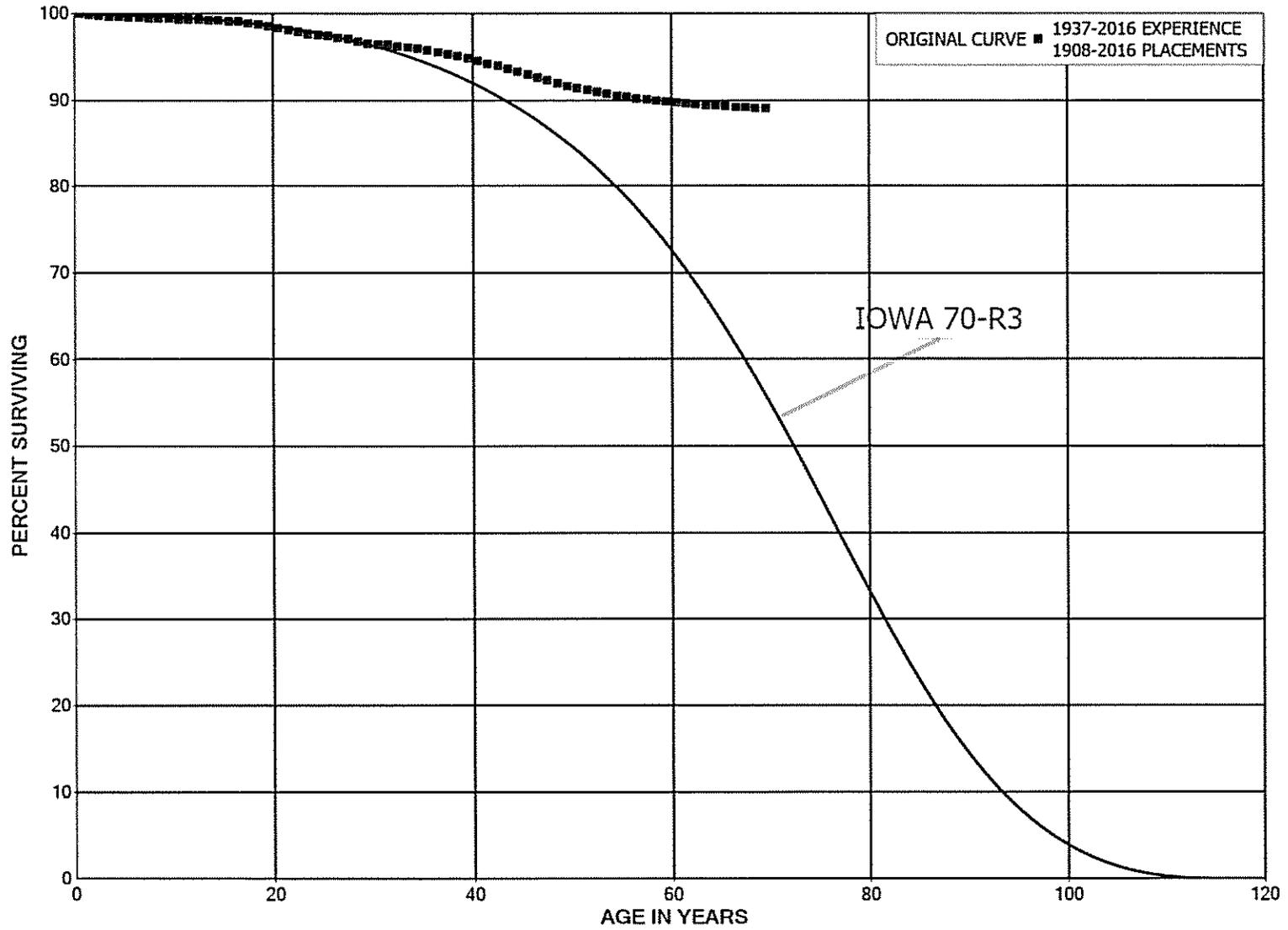
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.6 POLES, TOWERS AND FIXTURES - CLEARING TOWERS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1922-2002 | | | EXPERIENCE BAND 1970-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 346,264 | | 0.0000 | 1.0000 | 99.89 |
| 40.5 | 346,482 | | 0.0000 | 1.0000 | 99.89 |
| 41.5 | 346,858 | | 0.0000 | 1.0000 | 99.89 |
| 42.5 | 354,508 | | 0.0000 | 1.0000 | 99.89 |
| 43.5 | 354,331 | | 0.0000 | 1.0000 | 99.89 |
| 44.5 | 364,741 | | 0.0000 | 1.0000 | 99.89 |
| 45.5 | 387,277 | | 0.0000 | 1.0000 | 99.89 |
| 46.5 | 463,758 | 1,802 | 0.0039 | 0.9961 | 99.89 |
| 47.5 | 462,572 | | 0.0000 | 1.0000 | 99.50 |
| 48.5 | 460,422 | | 0.0000 | 1.0000 | 99.50 |
| 49.5 | 364,307 | | 0.0000 | 1.0000 | 99.50 |
| 50.5 | 359,864 | | 0.0000 | 1.0000 | 99.50 |
| 51.5 | 298,603 | | 0.0000 | 1.0000 | 99.50 |
| 52.5 | 265,754 | 1,823 | 0.0069 | 0.9931 | 99.50 |
| 53.5 | 232,933 | | 0.0000 | 1.0000 | 98.82 |
| 54.5 | 202,650 | | 0.0000 | 1.0000 | 98.82 |
| 55.5 | 188,176 | 145 | 0.0008 | 0.9992 | 98.82 |
| 56.5 | 186,312 | | 0.0000 | 1.0000 | 98.74 |
| 57.5 | 185,497 | | 0.0000 | 1.0000 | 98.74 |
| 58.5 | 181,453 | | 0.0000 | 1.0000 | 98.74 |
| 59.5 | 181,453 | | 0.0000 | 1.0000 | 98.74 |
| 60.5 | 177,416 | | 0.0000 | 1.0000 | 98.74 |
| 61.5 | 176,164 | | 0.0000 | 1.0000 | 98.74 |
| 62.5 | 174,495 | | 0.0000 | 1.0000 | 98.74 |
| 63.5 | 174,495 | | 0.0000 | 1.0000 | 98.74 |
| 64.5 | 173,099 | | 0.0000 | 1.0000 | 98.74 |
| 65.5 | 170,847 | | 0.0000 | 1.0000 | 98.74 |
| 66.5 | 170,815 | | 0.0000 | 1.0000 | 98.74 |
| 67.5 | 145,177 | | 0.0000 | 1.0000 | 98.74 |
| 68.5 | 144,551 | | 0.0000 | 1.0000 | 98.74 |
| 69.5 | 143,067 | 1,590 | 0.0111 | 0.9889 | 98.74 |
| 70.5 | 136,706 | | 0.0000 | 1.0000 | 97.64 |
| 71.5 | 136,706 | | 0.0000 | 1.0000 | 97.64 |
| 72.5 | 136,380 | | 0.0000 | 1.0000 | 97.64 |
| 73.5 | 136,162 | | 0.0000 | 1.0000 | 97.64 |
| 74.5 | 135,786 | | 0.0000 | 1.0000 | 97.64 |
| 75.5 | 128,136 | | 0.0000 | 1.0000 | 97.64 |
| 76.5 | 126,691 | | 0.0000 | 1.0000 | 97.64 |
| 77.5 | 111,371 | 1,772 | 0.0159 | 0.9841 | 97.64 |
| 78.5 | 88,330 | 3,669 | 0.0415 | 0.9585 | 96.09 |
| 79.5 | 11,279 | | 0.0000 | 1.0000 | 92.10 |
| 80.5 | | | | | 92.10 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 364.8 POLES, TOWERS AND FIXTURES - CLEARING POLES
ORIGINAL AND SMOOTH SURVIVOR CURVES



III-82

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.8 POLES, TOWERS AND FIXTURES - CLEARING POLES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1908-2016

EXPERIENCE BAND 1937-2016

| 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 | 38,856,787 | 36,988 | 0.0010 | 0.9990 | 100.00 |
| 0.5 | 43,607,822 | 48,727 | 0.0011 | 0.9989 | 99.90 |
| 1.5 | 44,746,193 | 38,339 | 0.0009 | 0.9991 | 99.79 |
| 2.5 | 45,482,311 | 32,647 | 0.0007 | 0.9993 | 99.71 |
| 3.5 | 45,801,074 | 28,841 | 0.0006 | 0.9994 | 99.64 |
| 4.5 | 45,409,633 | 24,247 | 0.0005 | 0.9995 | 99.57 |
| 5.5 | 45,068,400 | 17,756 | 0.0004 | 0.9996 | 99.52 |
| 6.5 | 44,604,336 | 19,804 | 0.0004 | 0.9996 | 99.48 |
| 7.5 | 43,885,047 | 20,027 | 0.0005 | 0.9995 | 99.44 |
| 8.5 | 42,916,432 | 17,725 | 0.0004 | 0.9996 | 99.39 |
| 9.5 | 41,521,878 | 16,706 | 0.0004 | 0.9996 | 99.35 |
| 10.5 | 40,338,785 | 15,030 | 0.0004 | 0.9996 | 99.31 |
| 11.5 | 39,280,123 | 13,223 | 0.0003 | 0.9997 | 99.27 |
| 12.5 | 37,724,107 | 10,914 | 0.0003 | 0.9997 | 99.24 |
| 13.5 | 36,649,786 | 17,005 | 0.0005 | 0.9995 | 99.21 |
| 14.5 | 36,101,243 | 23,984 | 0.0007 | 0.9993 | 99.17 |
| 15.5 | 35,653,331 | 31,827 | 0.0009 | 0.9991 | 99.10 |
| 16.5 | 35,166,693 | 52,076 | 0.0015 | 0.9985 | 99.01 |
| 17.5 | 34,934,841 | 63,753 | 0.0018 | 0.9982 | 98.86 |
| 18.5 | 34,130,525 | 73,178 | 0.0021 | 0.9979 | 98.68 |
| 19.5 | 32,876,374 | 75,909 | 0.0023 | 0.9977 | 98.47 |
| 20.5 | 31,749,695 | 73,754 | 0.0023 | 0.9977 | 98.24 |
| 21.5 | 30,098,546 | 63,165 | 0.0021 | 0.9979 | 98.02 |
| 22.5 | 28,431,515 | 68,070 | 0.0024 | 0.9976 | 97.81 |
| 23.5 | 26,467,795 | 23,307 | 0.0009 | 0.9991 | 97.58 |
| 24.5 | 24,872,423 | 36,964 | 0.0015 | 0.9985 | 97.49 |
| 25.5 | 23,228,439 | 41,382 | 0.0018 | 0.9982 | 97.35 |
| 26.5 | 21,859,019 | 34,757 | 0.0016 | 0.9984 | 97.17 |
| 27.5 | 20,412,799 | 63,864 | 0.0031 | 0.9969 | 97.02 |
| 28.5 | 19,045,116 | 49,712 | 0.0026 | 0.9974 | 96.71 |
| 29.5 | 17,775,934 | 9,185 | 0.0005 | 0.9995 | 96.46 |
| 30.5 | 16,377,510 | 10,972 | 0.0007 | 0.9993 | 96.41 |
| 31.5 | 15,047,591 | 19,261 | 0.0013 | 0.9987 | 96.35 |
| 32.5 | 13,701,973 | 24,097 | 0.0018 | 0.9982 | 96.22 |
| 33.5 | 12,850,153 | 18,887 | 0.0015 | 0.9985 | 96.06 |
| 34.5 | 12,039,147 | 27,538 | 0.0023 | 0.9977 | 95.91 |
| 35.5 | 11,067,922 | 20,252 | 0.0018 | 0.9982 | 95.69 |
| 36.5 | 10,030,785 | 22,830 | 0.0023 | 0.9977 | 95.52 |
| 37.5 | 9,270,617 | 22,643 | 0.0024 | 0.9976 | 95.30 |
| 38.5 | 9,017,814 | 24,681 | 0.0027 | 0.9973 | 95.07 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.8 POLES, TOWERS AND FIXTURES - CLEARING POLES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1908-2016

EXPERIENCE BAND 1937-2016

| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
|--------------------------------|--|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5 | 8,425,932 | 25,552 | 0.0030 | 0.9970 | 94.81 |
| 40.5 | 8,108,954 | 25,446 | 0.0031 | 0.9969 | 94.52 |
| 41.5 | 7,649,561 | 24,889 | 0.0033 | 0.9967 | 94.22 |
| 42.5 | 7,382,767 | 26,276 | 0.0036 | 0.9964 | 93.92 |
| 43.5 | 7,051,605 | 25,542 | 0.0036 | 0.9964 | 93.58 |
| 44.5 | 6,615,266 | 23,372 | 0.0035 | 0.9965 | 93.25 |
| 45.5 | 6,289,355 | 20,194 | 0.0032 | 0.9968 | 92.92 |
| 46.5 | 6,136,307 | 18,875 | 0.0031 | 0.9969 | 92.62 |
| 47.5 | 5,869,977 | 20,513 | 0.0035 | 0.9965 | 92.33 |
| 48.5 | 5,791,161 | 24,420 | 0.0042 | 0.9958 | 92.01 |
| 49.5 | 5,500,013 | 15,676 | 0.0029 | 0.9971 | 91.62 |
| 50.5 | 5,389,953 | 13,012 | 0.0024 | 0.9976 | 91.36 |
| 51.5 | 5,236,491 | 12,097 | 0.0023 | 0.9977 | 91.14 |
| 52.5 | 5,146,433 | 10,605 | 0.0021 | 0.9979 | 90.93 |
| 53.5 | 5,070,165 | 10,394 | 0.0021 | 0.9979 | 90.74 |
| 54.5 | 4,874,409 | 9,051 | 0.0019 | 0.9981 | 90.56 |
| 55.5 | 4,602,736 | 8,085 | 0.0018 | 0.9982 | 90.39 |
| 56.5 | 4,591,241 | 7,104 | 0.0015 | 0.9985 | 90.23 |
| 57.5 | 4,583,671 | 7,062 | 0.0015 | 0.9985 | 90.09 |
| 58.5 | 4,054,350 | 6,230 | 0.0015 | 0.9985 | 89.95 |
| 59.5 | 3,635,864 | 4,695 | 0.0013 | 0.9987 | 89.81 |
| 60.5 | 3,614,715 | 5,061 | 0.0014 | 0.9986 | 89.70 |
| 61.5 | 3,175,405 | 3,343 | 0.0011 | 0.9989 | 89.57 |
| 62.5 | 3,171,331 | 1,562 | 0.0005 | 0.9995 | 89.48 |
| 63.5 | 2,670,664 | 1,737 | 0.0007 | 0.9993 | 89.43 |
| 64.5 | 2,414,109 | 2,746 | 0.0011 | 0.9989 | 89.37 |
| 65.5 | 1,963,689 | 1,493 | 0.0008 | 0.9992 | 89.27 |
| 66.5 | 1,954,601 | 1,182 | 0.0006 | 0.9994 | 89.20 |
| 67.5 | 1,732,150 | 984 | 0.0006 | 0.9994 | 89.15 |
| 68.5 | 1,426,098 | 1,036 | 0.0007 | 0.9993 | 89.10 |
| 69.5 | 925,586 | 905 | 0.0010 | 0.9990 | 89.04 |
| 70.5 | 655,288 | 738 | 0.0011 | 0.9989 | 88.95 |
| 71.5 | 586,532 | 770 | 0.0013 | 0.9987 | 88.85 |
| 72.5 | 527,597 | 491 | 0.0009 | 0.9991 | 88.73 |
| 73.5 | 527,106 | 712 | 0.0014 | 0.9986 | 88.65 |
| 74.5 | 461,831 | 497 | 0.0011 | 0.9989 | 88.53 |
| 75.5 | 398,071 | 459 | 0.0012 | 0.9988 | 88.43 |
| 76.5 | 380,747 | 326 | 0.0009 | 0.9991 | 88.33 |
| 77.5 | 374,273 | 380 | 0.0010 | 0.9990 | 88.26 |
| 78.5 | 354,442 | 300 | 0.0008 | 0.9992 | 88.17 |

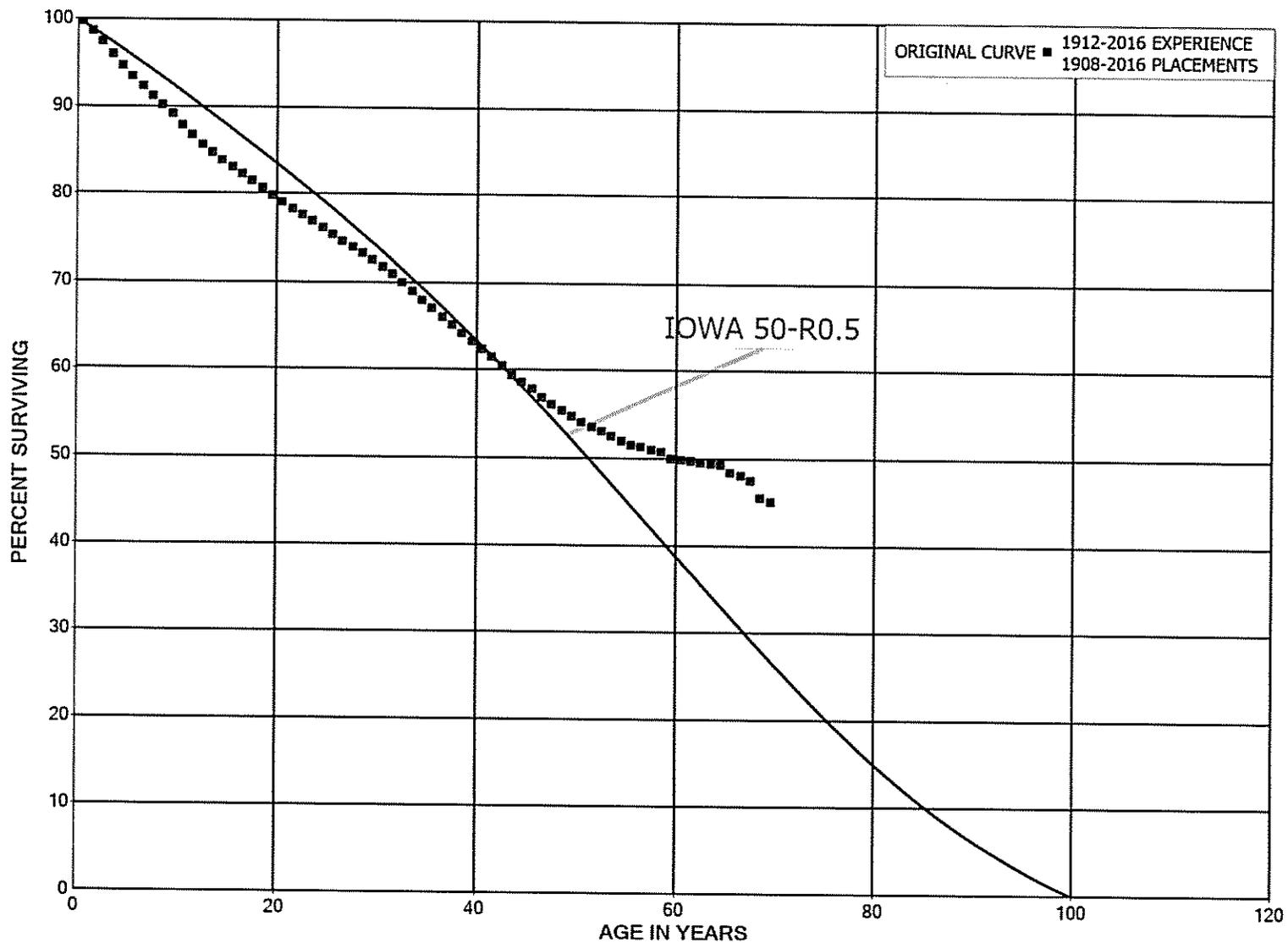
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.8 POLES, TOWERS AND FIXTURES - CLEARING POLES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1908-2016 | | | EXPERIENCE BAND 1937-2016 | | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL | |
| 79.5 | 269,132 | 231 | 0.0009 | 0.9991 | 88.09 | |
| 80.5 | 25,369 | | 0.0000 | 1.0000 | 88.02 | |
| 81.5 | 25,369 | | 0.0000 | 1.0000 | 88.02 | |
| 82.5 | 25,369 | | 0.0000 | 1.0000 | 88.02 | |
| 83.5 | 25,369 | | 0.0000 | 1.0000 | 88.02 | |
| 84.5 | 25,369 | | 0.0000 | 1.0000 | 88.02 | |
| 85.5 | 25,369 | | 0.0000 | 1.0000 | 88.02 | |
| 86.5 | 25,369 | | 0.0000 | 1.0000 | 88.02 | |
| 87.5 | 25,369 | | 0.0000 | 1.0000 | 88.02 | |
| 88.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 89.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 90.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 91.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 92.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 93.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 94.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 95.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 96.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 97.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 98.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 99.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 100.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 101.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 102.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 103.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 104.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 105.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 106.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 107.5 | 925 | | 0.0000 | 1.0000 | 88.02 | |
| 108.5 | | | | | 88.02 | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNTS 365 AND 365.1 OVERHEAD CONDUCTORS AND DEVICES
ORIGINAL AND SMOOTH SURVIVOR CURVES



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PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNTS 365 AND 365.1 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1908-2016

EXPERIENCE BAND 1912-2016

| 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 | 1,322,460,372 | 3,340,569 | 0.0025 | 0.9975 | 100.00 |
| 0.5 | 1,234,166,892 | 13,793,416 | 0.0112 | 0.9888 | 99.75 |
| 1.5 | 1,136,571,583 | 14,564,645 | 0.0128 | 0.9872 | 98.63 |
| 2.5 | 1,069,717,373 | 14,949,047 | 0.0140 | 0.9860 | 97.37 |
| 3.5 | 987,962,146 | 13,924,031 | 0.0141 | 0.9859 | 96.01 |
| 4.5 | 925,987,928 | 12,855,775 | 0.0139 | 0.9861 | 94.65 |
| 5.5 | 860,059,018 | 9,979,003 | 0.0116 | 0.9884 | 93.34 |
| 6.5 | 804,572,779 | 8,977,740 | 0.0112 | 0.9888 | 92.26 |
| 7.5 | 769,744,196 | 9,094,330 | 0.0118 | 0.9882 | 91.23 |
| 8.5 | 730,721,048 | 8,319,226 | 0.0114 | 0.9886 | 90.15 |
| 9.5 | 700,227,812 | 10,174,823 | 0.0145 | 0.9855 | 89.12 |
| 10.5 | 667,927,910 | 8,046,657 | 0.0120 | 0.9880 | 87.83 |
| 11.5 | 639,945,838 | 8,725,664 | 0.0136 | 0.9864 | 86.77 |
| 12.5 | 612,311,112 | 6,377,290 | 0.0104 | 0.9896 | 85.59 |
| 13.5 | 591,084,666 | 5,848,972 | 0.0099 | 0.9901 | 84.70 |
| 14.5 | 568,877,386 | 5,339,241 | 0.0094 | 0.9906 | 83.86 |
| 15.5 | 549,493,878 | 5,485,344 | 0.0100 | 0.9900 | 83.07 |
| 16.5 | 526,944,252 | 5,017,412 | 0.0095 | 0.9905 | 82.24 |
| 17.5 | 504,664,948 | 4,713,159 | 0.0093 | 0.9907 | 81.46 |
| 18.5 | 482,438,872 | 5,106,998 | 0.0106 | 0.9894 | 80.70 |
| 19.5 | 456,362,716 | 4,607,506 | 0.0101 | 0.9899 | 79.84 |
| 20.5 | 432,477,351 | 4,128,896 | 0.0095 | 0.9905 | 79.04 |
| 21.5 | 404,542,460 | 3,542,641 | 0.0088 | 0.9912 | 78.28 |
| 22.5 | 377,579,600 | 3,441,787 | 0.0091 | 0.9909 | 77.60 |
| 23.5 | 349,570,768 | 3,201,693 | 0.0092 | 0.9908 | 76.89 |
| 24.5 | 324,541,290 | 3,275,769 | 0.0101 | 0.9899 | 76.19 |
| 25.5 | 296,783,950 | 2,962,351 | 0.0100 | 0.9900 | 75.42 |
| 26.5 | 268,336,875 | 2,569,921 | 0.0096 | 0.9904 | 74.66 |
| 27.5 | 241,685,169 | 2,307,284 | 0.0095 | 0.9905 | 73.95 |
| 28.5 | 222,977,464 | 2,261,601 | 0.0101 | 0.9899 | 73.24 |
| 29.5 | 204,444,739 | 2,133,667 | 0.0104 | 0.9896 | 72.50 |
| 30.5 | 188,785,623 | 2,244,985 | 0.0119 | 0.9881 | 71.74 |
| 31.5 | 175,126,891 | 2,298,036 | 0.0131 | 0.9869 | 70.89 |
| 32.5 | 161,654,063 | 2,425,940 | 0.0150 | 0.9850 | 69.96 |
| 33.5 | 149,963,984 | 2,053,484 | 0.0137 | 0.9863 | 68.91 |
| 34.5 | 138,885,864 | 1,940,814 | 0.0140 | 0.9860 | 67.97 |
| 35.5 | 129,675,016 | 1,757,184 | 0.0136 | 0.9864 | 67.02 |
| 36.5 | 117,938,945 | 1,740,224 | 0.0148 | 0.9852 | 66.11 |
| 37.5 | 108,023,617 | 1,514,236 | 0.0140 | 0.9860 | 65.13 |
| 38.5 | 100,294,991 | 1,480,299 | 0.0148 | 0.9852 | 64.22 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNTS 365 AND 365.1 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1908-2016 | | | EXPERIENCE BAND 1912-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 92,772,007 | 1,365,170 | 0.0147 | 0.9853 | 63.27 |
| 40.5 | 85,753,113 | 1,220,066 | 0.0142 | 0.9858 | 62.34 |
| 41.5 | 78,301,017 | 1,150,432 | 0.0147 | 0.9853 | 61.45 |
| 42.5 | 71,844,851 | 1,355,540 | 0.0189 | 0.9811 | 60.55 |
| 43.5 | 63,140,180 | 826,068 | 0.0131 | 0.9869 | 59.41 |
| 44.5 | 56,195,043 | 775,685 | 0.0138 | 0.9862 | 58.63 |
| 45.5 | 50,574,764 | 873,297 | 0.0173 | 0.9827 | 57.82 |
| 46.5 | 45,315,120 | 595,453 | 0.0131 | 0.9869 | 56.82 |
| 47.5 | 39,767,605 | 480,091 | 0.0121 | 0.9879 | 56.08 |
| 48.5 | 34,930,174 | 414,893 | 0.0119 | 0.9881 | 55.40 |
| 49.5 | 30,912,050 | 357,677 | 0.0116 | 0.9884 | 54.74 |
| 50.5 | 28,240,600 | 333,035 | 0.0118 | 0.9882 | 54.11 |
| 51.5 | 25,835,999 | 202,727 | 0.0078 | 0.9922 | 53.47 |
| 52.5 | 23,710,478 | 226,829 | 0.0096 | 0.9904 | 53.05 |
| 53.5 | 21,761,529 | 226,850 | 0.0104 | 0.9896 | 52.54 |
| 54.5 | 19,848,846 | 170,289 | 0.0086 | 0.9914 | 52.00 |
| 55.5 | 17,694,165 | 96,741 | 0.0055 | 0.9945 | 51.55 |
| 56.5 | 16,358,828 | 110,800 | 0.0068 | 0.9932 | 51.27 |
| 57.5 | 15,188,029 | 55,287 | 0.0036 | 0.9964 | 50.92 |
| 58.5 | 14,104,715 | 210,696 | 0.0149 | 0.9851 | 50.74 |
| 59.5 | 12,787,053 | 42,257 | 0.0033 | 0.9967 | 49.98 |
| 60.5 | 11,706,281 | 31,520 | 0.0027 | 0.9973 | 49.81 |
| 61.5 | 10,774,205 | 27,499 | 0.0026 | 0.9974 | 49.68 |
| 62.5 | 10,074,888 | 25,214 | 0.0025 | 0.9975 | 49.55 |
| 63.5 | 9,264,466 | 35,223 | 0.0038 | 0.9962 | 49.43 |
| 64.5 | 8,789,993 | 143,935 | 0.0164 | 0.9836 | 49.24 |
| 65.5 | 8,082,318 | 69,183 | 0.0086 | 0.9914 | 48.43 |
| 66.5 | 6,914,136 | 80,810 | 0.0117 | 0.9883 | 48.02 |
| 67.5 | 6,409,758 | 259,611 | 0.0405 | 0.9595 | 47.46 |
| 68.5 | 5,784,711 | 55,864 | 0.0097 | 0.9903 | 45.54 |
| 69.5 | 5,420,752 | 77,893 | 0.0144 | 0.9856 | 45.10 |
| 70.5 | 4,900,384 | 62,908 | 0.0128 | 0.9872 | 44.45 |
| 71.5 | 4,475,423 | 64,296 | 0.0144 | 0.9856 | 43.88 |
| 72.5 | 3,975,381 | 44,873 | 0.0113 | 0.9887 | 43.25 |
| 73.5 | 3,862,345 | 51,170 | 0.0132 | 0.9868 | 42.76 |
| 74.5 | 3,627,719 | 67,035 | 0.0185 | 0.9815 | 42.19 |
| 75.5 | 3,369,373 | 68,823 | 0.0204 | 0.9796 | 41.41 |
| 76.5 | 3,106,782 | 23,350 | 0.0075 | 0.9925 | 40.57 |
| 77.5 | 2,937,221 | 46,634 | 0.0159 | 0.9841 | 40.26 |
| 78.5 | 2,735,006 | 38,816 | 0.0142 | 0.9858 | 39.62 |

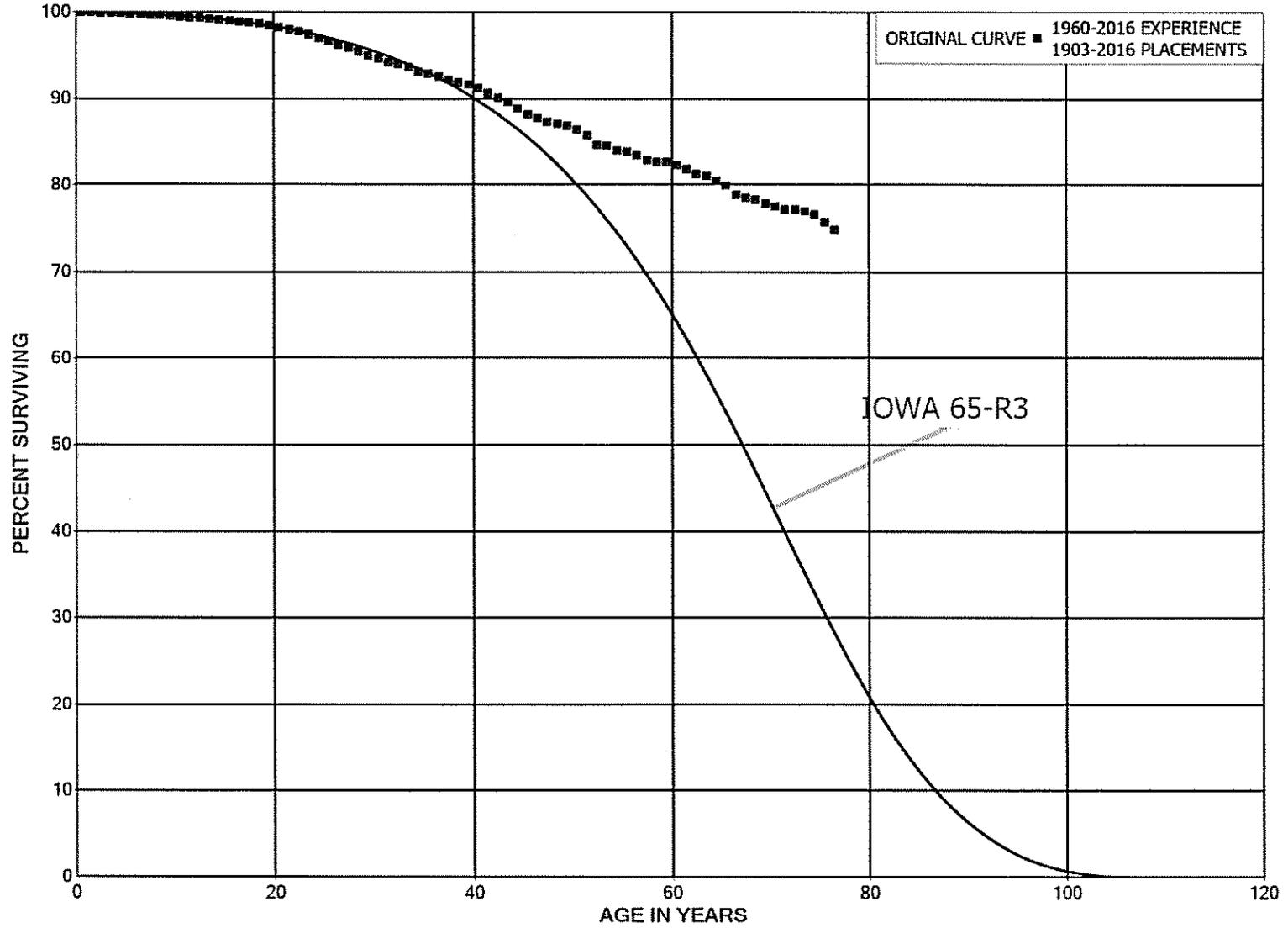
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNTS 365 AND 365.1 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1908-2016 | | | EXPERIENCE BAND 1912-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 2,474,847 | 38,626 | 0.0156 | 0.9844 | 39.06 |
| 80.5 | 1,245,477 | 10,237 | 0.0082 | 0.9918 | 38.45 |
| 81.5 | 1,196,988 | 9,655 | 0.0081 | 0.9919 | 38.13 |
| 82.5 | 1,176,446 | 9,360 | 0.0080 | 0.9920 | 37.83 |
| 83.5 | 1,160,013 | 13,344 | 0.0115 | 0.9885 | 37.53 |
| 84.5 | 1,130,531 | 19,943 | 0.0176 | 0.9824 | 37.09 |
| 85.5 | 1,080,572 | 12,290 | 0.0114 | 0.9886 | 36.44 |
| 86.5 | 1,013,484 | 10,270 | 0.0101 | 0.9899 | 36.03 |
| 87.5 | 953,588 | 9,822 | 0.0103 | 0.9897 | 35.66 |
| 88.5 | 905,605 | 7,501 | 0.0083 | 0.9917 | 35.29 |
| 89.5 | 925,483 | 16,283 | 0.0176 | 0.9824 | 35.00 |
| 90.5 | 728,740 | 7,000 | 0.0096 | 0.9904 | 34.38 |
| 91.5 | 694,974 | 16,956 | 0.0244 | 0.9756 | 34.05 |
| 92.5 | 624,361 | 11,050 | 0.0177 | 0.9823 | 33.22 |
| 93.5 | 344,204 | 5,467 | 0.0159 | 0.9841 | 32.64 |
| 94.5 | 316,438 | 6,585 | 0.0208 | 0.9792 | 32.12 |
| 95.5 | 302,159 | 4,857 | 0.0161 | 0.9839 | 31.45 |
| 96.5 | 284,272 | 7,821 | 0.0275 | 0.9725 | 30.94 |
| 97.5 | 242,270 | 2,989 | 0.0123 | 0.9877 | 30.09 |
| 98.5 | 230,583 | 4,344 | 0.0188 | 0.9812 | 29.72 |
| 99.5 | 196,979 | 3,299 | 0.0167 | 0.9833 | 29.16 |
| 100.5 | 172,491 | 997 | 0.0058 | 0.9942 | 28.67 |
| 101.5 | 111,569 | 1,220 | 0.0109 | 0.9891 | 28.51 |
| 102.5 | 36,916 | 2,191 | 0.0594 | 0.9406 | 28.20 |
| 103.5 | 34,215 | 1,441 | 0.0421 | 0.9579 | 26.52 |
| 104.5 | 32,685 | 2,615 | 0.0800 | 0.9200 | 25.40 |
| 105.5 | 30,070 | 2,766 | 0.0920 | 0.9080 | 23.37 |
| 106.5 | 25,194 | 478 | 0.0190 | 0.9810 | 21.22 |
| 107.5 | 13,064 | 1,333 | 0.1021 | 0.8979 | 20.82 |
| 108.5 | | | | | 18.69 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 366 UNDERGROUND CONDUIT
ORIGINAL AND SMOOTH SURVIVOR CURVES



06-III

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 366 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1903-2016

EXPERIENCE BAND 1960-2016

| 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 | 192,027,898 | 93,646 | 0.0005 | 0.9995 | 100.00 |
| 0.5 | 183,540,457 | 83,202 | 0.0005 | 0.9995 | 99.95 |
| 1.5 | 175,930,462 | 73,571 | 0.0004 | 0.9996 | 99.91 |
| 2.5 | 170,658,782 | 70,212 | 0.0004 | 0.9996 | 99.86 |
| 3.5 | 164,537,730 | 62,300 | 0.0004 | 0.9996 | 99.82 |
| 4.5 | 157,068,957 | 65,056 | 0.0004 | 0.9996 | 99.79 |
| 5.5 | 151,280,926 | 53,764 | 0.0004 | 0.9996 | 99.74 |
| 6.5 | 146,351,832 | 70,220 | 0.0005 | 0.9995 | 99.71 |
| 7.5 | 142,549,391 | 76,203 | 0.0005 | 0.9995 | 99.66 |
| 8.5 | 137,304,253 | 195,846 | 0.0014 | 0.9986 | 99.61 |
| 9.5 | 131,636,921 | 84,612 | 0.0006 | 0.9994 | 99.47 |
| 10.5 | 125,227,196 | 130,504 | 0.0010 | 0.9990 | 99.40 |
| 11.5 | 119,115,680 | 71,687 | 0.0006 | 0.9994 | 99.30 |
| 12.5 | 113,956,014 | 84,169 | 0.0007 | 0.9993 | 99.24 |
| 13.5 | 109,809,890 | 99,629 | 0.0009 | 0.9991 | 99.16 |
| 14.5 | 105,205,979 | 139,732 | 0.0013 | 0.9987 | 99.07 |
| 15.5 | 100,796,870 | 109,459 | 0.0011 | 0.9989 | 98.94 |
| 16.5 | 96,393,544 | 125,999 | 0.0013 | 0.9987 | 98.84 |
| 17.5 | 91,362,614 | 103,575 | 0.0011 | 0.9989 | 98.71 |
| 18.5 | 88,300,063 | 150,616 | 0.0017 | 0.9983 | 98.59 |
| 19.5 | 84,001,323 | 211,004 | 0.0025 | 0.9975 | 98.43 |
| 20.5 | 80,210,516 | 145,472 | 0.0018 | 0.9982 | 98.18 |
| 21.5 | 74,133,434 | 209,204 | 0.0028 | 0.9972 | 98.00 |
| 22.5 | 66,171,796 | 228,759 | 0.0035 | 0.9965 | 97.72 |
| 23.5 | 60,141,965 | 256,039 | 0.0043 | 0.9957 | 97.39 |
| 24.5 | 54,811,414 | 188,713 | 0.0034 | 0.9966 | 96.97 |
| 25.5 | 49,076,356 | 219,579 | 0.0045 | 0.9955 | 96.64 |
| 26.5 | 45,275,101 | 188,663 | 0.0042 | 0.9958 | 96.21 |
| 27.5 | 41,693,894 | 193,075 | 0.0046 | 0.9954 | 95.80 |
| 28.5 | 38,981,470 | 158,204 | 0.0041 | 0.9959 | 95.36 |
| 29.5 | 34,912,902 | 143,819 | 0.0041 | 0.9959 | 94.97 |
| 30.5 | 32,462,776 | 132,656 | 0.0041 | 0.9959 | 94.58 |
| 31.5 | 30,143,461 | 78,522 | 0.0026 | 0.9974 | 94.20 |
| 32.5 | 28,850,944 | 102,813 | 0.0036 | 0.9964 | 93.95 |
| 33.5 | 27,891,158 | 150,647 | 0.0054 | 0.9946 | 93.62 |
| 34.5 | 26,680,543 | 81,259 | 0.0030 | 0.9970 | 93.11 |
| 35.5 | 25,317,490 | 80,846 | 0.0032 | 0.9968 | 92.83 |
| 36.5 | 23,519,693 | 88,895 | 0.0038 | 0.9962 | 92.53 |
| 37.5 | 21,934,725 | 81,710 | 0.0037 | 0.9963 | 92.18 |
| 38.5 | 19,802,750 | 58,627 | 0.0030 | 0.9970 | 91.84 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 366 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1903-2016 | | | EXPERIENCE BAND 1960-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 18,573,121 | 68,120 | 0.0037 | 0.9963 | 91.57 |
| 40.5 | 16,001,192 | 100,302 | 0.0063 | 0.9937 | 91.23 |
| 41.5 | 13,706,713 | 89,471 | 0.0065 | 0.9935 | 90.66 |
| 42.5 | 12,168,109 | 65,182 | 0.0054 | 0.9946 | 90.07 |
| 43.5 | 9,215,445 | 73,903 | 0.0080 | 0.9920 | 89.58 |
| 44.5 | 7,585,533 | 63,560 | 0.0084 | 0.9916 | 88.87 |
| 45.5 | 6,517,981 | 30,346 | 0.0047 | 0.9953 | 88.12 |
| 46.5 | 5,948,271 | 26,218 | 0.0044 | 0.9956 | 87.71 |
| 47.5 | 5,231,129 | 16,712 | 0.0032 | 0.9968 | 87.32 |
| 48.5 | 4,689,779 | 14,152 | 0.0030 | 0.9970 | 87.04 |
| 49.5 | 3,953,012 | 18,679 | 0.0047 | 0.9953 | 86.78 |
| 50.5 | 3,734,354 | 28,547 | 0.0076 | 0.9924 | 86.37 |
| 51.5 | 3,585,005 | 44,061 | 0.0123 | 0.9877 | 85.71 |
| 52.5 | 3,386,230 | 6,046 | 0.0018 | 0.9982 | 84.66 |
| 53.5 | 3,290,455 | 19,518 | 0.0059 | 0.9941 | 84.51 |
| 54.5 | 3,221,899 | 4,679 | 0.0015 | 0.9985 | 84.01 |
| 55.5 | 3,114,436 | 19,885 | 0.0064 | 0.9936 | 83.88 |
| 56.5 | 3,051,771 | 17,049 | 0.0056 | 0.9944 | 83.35 |
| 57.5 | 2,911,680 | 7,670 | 0.0026 | 0.9974 | 82.88 |
| 58.5 | 2,837,287 | 2,674 | 0.0009 | 0.9991 | 82.66 |
| 59.5 | 2,739,063 | 8,991 | 0.0033 | 0.9967 | 82.59 |
| 60.5 | 2,651,541 | 15,894 | 0.0060 | 0.9940 | 82.32 |
| 61.5 | 2,532,747 | 15,934 | 0.0063 | 0.9937 | 81.82 |
| 62.5 | 2,392,395 | 7,773 | 0.0032 | 0.9968 | 81.31 |
| 63.5 | 2,184,865 | 15,250 | 0.0070 | 0.9930 | 81.04 |
| 64.5 | 1,823,463 | 12,397 | 0.0068 | 0.9932 | 80.48 |
| 65.5 | 1,721,244 | 23,989 | 0.0139 | 0.9861 | 79.93 |
| 66.5 | 1,595,748 | 5,661 | 0.0035 | 0.9965 | 78.82 |
| 67.5 | 1,378,109 | 4,294 | 0.0031 | 0.9969 | 78.54 |
| 68.5 | 1,291,400 | 8,049 | 0.0062 | 0.9938 | 78.29 |
| 69.5 | 1,258,132 | 4,761 | 0.0038 | 0.9962 | 77.80 |
| 70.5 | 1,221,342 | 5,515 | 0.0045 | 0.9955 | 77.51 |
| 71.5 | 1,210,381 | 266 | 0.0002 | 0.9998 | 77.16 |
| 72.5 | 1,211,301 | 3,152 | 0.0026 | 0.9974 | 77.14 |
| 73.5 | 1,207,927 | 4,994 | 0.0041 | 0.9959 | 76.94 |
| 74.5 | 1,190,915 | 13,360 | 0.0112 | 0.9888 | 76.62 |
| 75.5 | 1,145,251 | 13,680 | 0.0119 | 0.9881 | 75.76 |
| 76.5 | 1,072,219 | 9,397 | 0.0088 | 0.9912 | 74.86 |
| 77.5 | 1,023,603 | 5,404 | 0.0053 | 0.9947 | 74.20 |
| 78.5 | 1,007,786 | 1,243 | 0.0012 | 0.9988 | 73.81 |

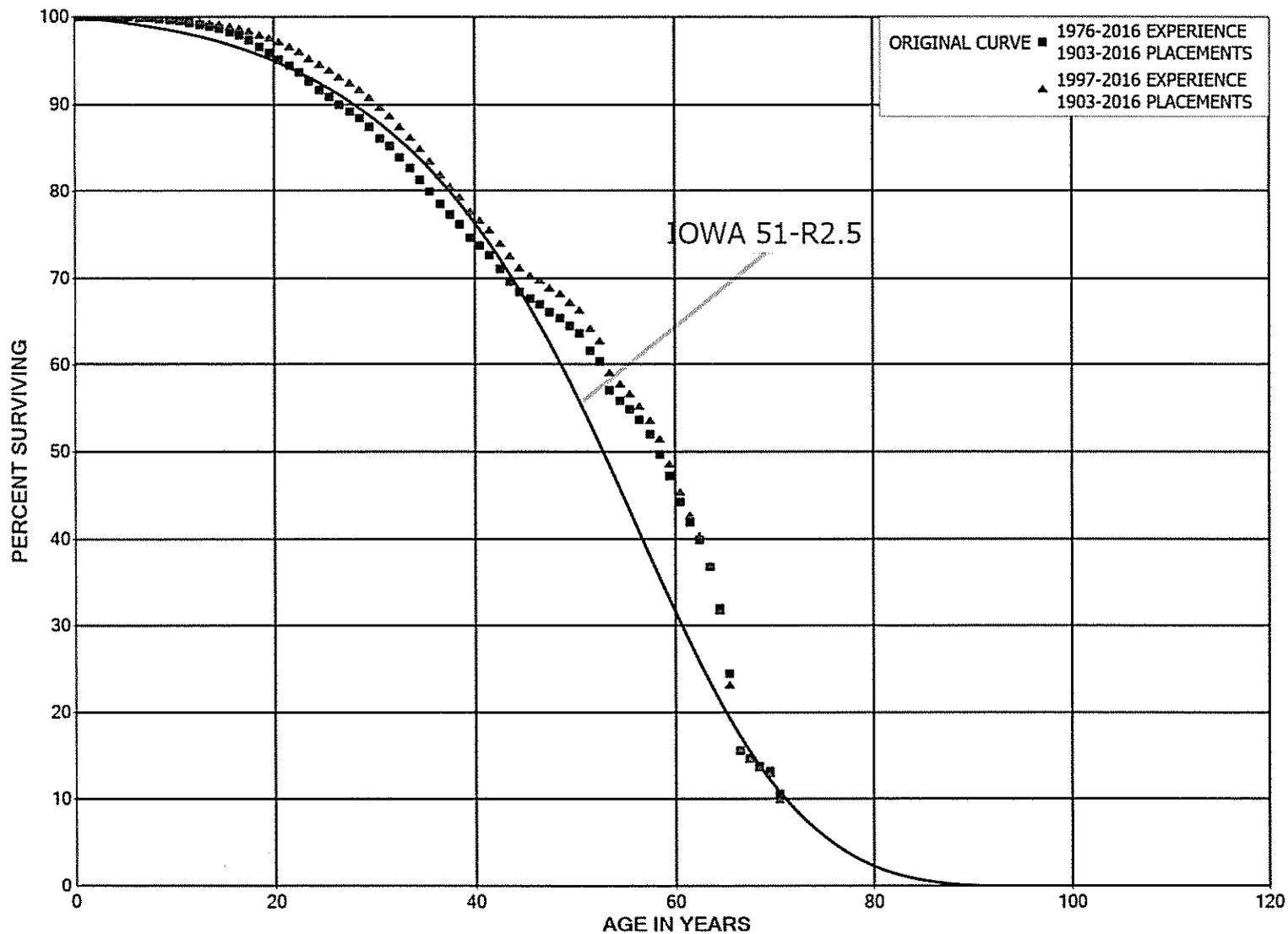
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 366 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1903-2016 | | | EXPERIENCE BAND 1960-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 1,013,056 | 1,574 | 0.0016 | 0.9984 | 73.72 |
| 80.5 | 1,003,851 | 6,565 | 0.0065 | 0.9935 | 73.61 |
| 81.5 | 975,843 | 1,856 | 0.0019 | 0.9981 | 73.12 |
| 82.5 | 956,896 | 1,501 | 0.0016 | 0.9984 | 72.99 |
| 83.5 | 907,353 | 2,841 | 0.0031 | 0.9969 | 72.87 |
| 84.5 | 641,315 | 1,520 | 0.0024 | 0.9976 | 72.64 |
| 85.5 | 559,880 | 1,929 | 0.0034 | 0.9966 | 72.47 |
| 86.5 | 517,482 | 2,009 | 0.0039 | 0.9961 | 72.22 |
| 87.5 | 501,995 | 1,035 | 0.0021 | 0.9979 | 71.94 |
| 88.5 | 448,402 | 4,049 | 0.0090 | 0.9910 | 71.79 |
| 89.5 | 402,782 | 2,393 | 0.0059 | 0.9941 | 71.14 |
| 90.5 | 333,945 | 1,170 | 0.0035 | 0.9965 | 70.72 |
| 91.5 | 309,208 | 898 | 0.0029 | 0.9971 | 70.47 |
| 92.5 | 270,837 | 797 | 0.0029 | 0.9971 | 70.27 |
| 93.5 | 255,411 | 950 | 0.0037 | 0.9963 | 70.06 |
| 94.5 | 212,071 | 2,554 | 0.0120 | 0.9880 | 69.80 |
| 95.5 | 233,281 | 720 | 0.0031 | 0.9969 | 68.96 |
| 96.5 | 231,055 | 317 | 0.0014 | 0.9986 | 68.75 |
| 97.5 | 226,572 | 140 | 0.0006 | 0.9994 | 68.65 |
| 98.5 | 226,432 | 452 | 0.0020 | 0.9980 | 68.61 |
| 99.5 | 218,550 | 671 | 0.0031 | 0.9969 | 68.47 |
| 100.5 | 115,104 | 438 | 0.0038 | 0.9962 | 68.26 |
| 101.5 | 96,568 | 237 | 0.0025 | 0.9975 | 68.00 |
| 102.5 | 88,502 | 0 | 0.0000 | 1.0000 | 67.84 |
| 103.5 | 86,081 | 180 | 0.0021 | 0.9979 | 67.84 |
| 104.5 | 62,574 | 46 | 0.0007 | 0.9993 | 67.70 |
| 105.5 | 61,206 | | 0.0000 | 1.0000 | 67.65 |
| 106.5 | 61,206 | 239 | 0.0039 | 0.9961 | 67.65 |
| 107.5 | 50,358 | 4 | 0.0001 | 0.9999 | 67.38 |
| 108.5 | 49,087 | 119 | 0.0024 | 0.9976 | 67.38 |
| 109.5 | 31,801 | 276 | 0.0087 | 0.9913 | 67.21 |
| 110.5 | 31,526 | 1 | 0.0000 | 1.0000 | 66.63 |
| 111.5 | 31,525 | 769 | 0.0244 | 0.9756 | 66.63 |
| 112.5 | 30,756 | 267 | 0.0087 | 0.9913 | 65.00 |
| 113.5 | | | | | 64.44 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES
 ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1903-2016 | | | EXPERIENCE BAND 1976-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 610,509,447 | 11,559 | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 586,560,950 | 49,296 | 0.0001 | 0.9999 | 100.00 |
| 1.5 | 548,151,570 | 73,914 | 0.0001 | 0.9999 | 99.99 |
| 2.5 | 523,639,007 | 129,814 | 0.0002 | 0.9998 | 99.98 |
| 3.5 | 499,865,190 | 107,985 | 0.0002 | 0.9998 | 99.95 |
| 4.5 | 479,286,460 | 161,490 | 0.0003 | 0.9997 | 99.93 |
| 5.5 | 451,153,755 | 170,382 | 0.0004 | 0.9996 | 99.90 |
| 6.5 | 424,362,097 | 259,307 | 0.0006 | 0.9994 | 99.86 |
| 7.5 | 404,351,986 | 240,431 | 0.0006 | 0.9994 | 99.80 |
| 8.5 | 380,268,228 | 394,039 | 0.0010 | 0.9990 | 99.74 |
| 9.5 | 352,682,577 | 461,829 | 0.0013 | 0.9987 | 99.63 |
| 10.5 | 327,691,972 | 738,365 | 0.0023 | 0.9977 | 99.50 |
| 11.5 | 304,996,369 | 696,596 | 0.0023 | 0.9977 | 99.28 |
| 12.5 | 287,333,765 | 578,023 | 0.0020 | 0.9980 | 99.05 |
| 13.5 | 273,182,098 | 712,569 | 0.0026 | 0.9974 | 98.85 |
| 14.5 | 256,864,857 | 1,019,682 | 0.0040 | 0.9960 | 98.60 |
| 15.5 | 242,677,022 | 1,048,938 | 0.0043 | 0.9957 | 98.20 |
| 16.5 | 230,378,579 | 1,164,047 | 0.0051 | 0.9949 | 97.78 |
| 17.5 | 215,392,811 | 1,842,828 | 0.0086 | 0.9914 | 97.29 |
| 18.5 | 202,786,152 | 1,352,880 | 0.0067 | 0.9933 | 96.45 |
| 19.5 | 187,818,535 | 1,434,447 | 0.0076 | 0.9924 | 95.81 |
| 20.5 | 171,866,335 | 1,226,950 | 0.0071 | 0.9929 | 95.08 |
| 21.5 | 155,937,339 | 1,312,979 | 0.0084 | 0.9916 | 94.40 |
| 22.5 | 136,335,766 | 1,432,694 | 0.0105 | 0.9895 | 93.61 |
| 23.5 | 120,047,885 | 1,274,252 | 0.0106 | 0.9894 | 92.62 |
| 24.5 | 104,763,970 | 910,725 | 0.0087 | 0.9913 | 91.64 |
| 25.5 | 89,064,448 | 870,675 | 0.0098 | 0.9902 | 90.84 |
| 26.5 | 75,834,249 | 632,509 | 0.0083 | 0.9917 | 89.95 |
| 27.5 | 67,866,016 | 613,382 | 0.0090 | 0.9910 | 89.20 |
| 28.5 | 61,080,867 | 691,688 | 0.0113 | 0.9887 | 88.40 |
| 29.5 | 53,031,473 | 802,051 | 0.0151 | 0.9849 | 87.40 |
| 30.5 | 47,705,081 | 511,125 | 0.0107 | 0.9893 | 86.07 |
| 31.5 | 42,311,414 | 630,427 | 0.0149 | 0.9851 | 85.15 |
| 32.5 | 38,828,741 | 599,540 | 0.0154 | 0.9846 | 83.88 |
| 33.5 | 35,709,071 | 572,181 | 0.0160 | 0.9840 | 82.59 |
| 34.5 | 32,370,104 | 514,373 | 0.0159 | 0.9841 | 81.26 |
| 35.5 | 29,042,387 | 522,688 | 0.0180 | 0.9820 | 79.97 |
| 36.5 | 26,025,854 | 412,571 | 0.0159 | 0.9841 | 78.53 |
| 37.5 | 23,234,389 | 344,761 | 0.0148 | 0.9852 | 77.29 |
| 38.5 | 20,111,760 | 398,105 | 0.0198 | 0.9802 | 76.14 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1903-2016 | | | EXPERIENCE BAND 1976-2016 | | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL | |
| 39.5 | 17,256,050 | 214,612 | 0.0124 | 0.9876 | 74.64 | |
| 40.5 | 14,149,243 | 209,171 | 0.0148 | 0.9852 | 73.71 | |
| 41.5 | 11,594,882 | 248,320 | 0.0214 | 0.9786 | 72.62 | |
| 42.5 | 9,690,893 | 198,056 | 0.0204 | 0.9796 | 71.06 | |
| 43.5 | 6,729,537 | 115,089 | 0.0171 | 0.9829 | 69.61 | |
| 44.5 | 5,008,252 | 61,640 | 0.0123 | 0.9877 | 68.42 | |
| 45.5 | 4,120,437 | 36,151 | 0.0088 | 0.9912 | 67.58 | |
| 46.5 | 3,716,913 | 52,168 | 0.0140 | 0.9860 | 66.98 | |
| 47.5 | 3,268,388 | 32,558 | 0.0100 | 0.9900 | 66.04 | |
| 48.5 | 2,834,529 | 39,007 | 0.0138 | 0.9862 | 65.39 | |
| 49.5 | 2,491,211 | 33,270 | 0.0134 | 0.9866 | 64.49 | |
| 50.5 | 2,180,398 | 67,185 | 0.0308 | 0.9692 | 63.63 | |
| 51.5 | 1,915,593 | 40,004 | 0.0209 | 0.9791 | 61.66 | |
| 52.5 | 1,690,679 | 93,186 | 0.0551 | 0.9449 | 60.38 | |
| 53.5 | 1,457,592 | 30,630 | 0.0210 | 0.9790 | 57.05 | |
| 54.5 | 1,373,660 | 25,559 | 0.0186 | 0.9814 | 55.85 | |
| 55.5 | 1,295,587 | 28,945 | 0.0223 | 0.9777 | 54.81 | |
| 56.5 | 1,197,443 | 36,378 | 0.0304 | 0.9696 | 53.59 | |
| 57.5 | 746,947 | 34,101 | 0.0457 | 0.9543 | 51.96 | |
| 58.5 | 693,165 | 34,385 | 0.0496 | 0.9504 | 49.59 | |
| 59.5 | 598,151 | 36,856 | 0.0616 | 0.9384 | 47.13 | |
| 60.5 | 523,092 | 27,721 | 0.0530 | 0.9470 | 44.22 | |
| 61.5 | 408,294 | 20,012 | 0.0490 | 0.9510 | 41.88 | |
| 62.5 | 349,394 | 27,667 | 0.0792 | 0.9208 | 39.83 | |
| 63.5 | 290,267 | 37,233 | 0.1283 | 0.8717 | 36.67 | |
| 64.5 | 211,354 | 50,006 | 0.2366 | 0.7634 | 31.97 | |
| 65.5 | 139,100 | 50,936 | 0.3662 | 0.6338 | 24.41 | |
| 66.5 | 88,073 | 5,127 | 0.0582 | 0.9418 | 15.47 | |
| 67.5 | 82,665 | 4,699 | 0.0568 | 0.9432 | 14.57 | |
| 68.5 | 75,067 | 3,233 | 0.0431 | 0.9569 | 13.74 | |
| 69.5 | 71,085 | 14,010 | 0.1971 | 0.8029 | 13.15 | |
| 70.5 | 56,980 | 5,946 | 0.1044 | 0.8956 | 10.56 | |
| 71.5 | 50,506 | 3,517 | 0.0696 | 0.9304 | 9.46 | |
| 72.5 | 46,861 | 6,427 | 0.1372 | 0.8628 | 8.80 | |
| 73.5 | 39,948 | 15,641 | 0.3915 | 0.6085 | 7.59 | |
| 74.5 | 23,815 | 5,685 | 0.2387 | 0.7613 | 4.62 | |
| 75.5 | 18,074 | 1,933 | 0.1070 | 0.8930 | 3.52 | |
| 76.5 | 16,127 | 3,170 | 0.1966 | 0.8034 | 3.14 | |
| 77.5 | 12,880 | 2,050 | 0.1592 | 0.8408 | 2.52 | |
| 78.5 | 10,826 | 5,030 | 0.4646 | 0.5354 | 2.12 | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1903-2016 | | | EXPERIENCE BAND 1976-2016 | | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL | |
| 79.5 | 5,604 | 31 | 0.0055 | 0.9945 | 1.14 | |
| 80.5 | 5,551 | 192 | 0.0346 | 0.9654 | 1.13 | |
| 81.5 | 4,936 | 28 | 0.0057 | 0.9943 | 1.09 | |
| 82.5 | 4,873 | 40 | 0.0081 | 0.9919 | 1.08 | |
| 83.5 | 4,506 | 220 | 0.0487 | 0.9513 | 1.08 | |
| 84.5 | 3,830 | 115 | 0.0300 | 0.9700 | 1.02 | |
| 85.5 | 3,629 | 96 | 0.0266 | 0.9734 | 0.99 | |
| 86.5 | 3,212 | 376 | 0.1171 | 0.8829 | 0.97 | |
| 87.5 | 2,787 | 115 | 0.0411 | 0.9589 | 0.85 | |
| 88.5 | 1,970 | 122 | 0.0618 | 0.9382 | 0.82 | |
| 89.5 | 1,805 | 18 | 0.0100 | 0.9900 | 0.77 | |
| 90.5 | 1,786 | 382 | 0.2139 | 0.7861 | 0.76 | |
| 91.5 | 1,403 | 85 | 0.0605 | 0.9395 | 0.60 | |
| 92.5 | 1,280 | 99 | 0.0770 | 0.9230 | 0.56 | |
| 93.5 | 1,136 | 56 | 0.0493 | 0.9507 | 0.52 | |
| 94.5 | 1,052 | 86 | 0.0815 | 0.9185 | 0.49 | |
| 95.5 | 966 | 312 | 0.3233 | 0.6767 | 0.45 | |
| 96.5 | 654 | 53 | 0.0815 | 0.9185 | 0.31 | |
| 97.5 | 600 | 82 | 0.1366 | 0.8634 | 0.28 | |
| 98.5 | 518 | 96 | 0.1861 | 0.8139 | 0.24 | |
| 99.5 | 400 | 72 | 0.1806 | 0.8194 | 0.20 | |
| 100.5 | 328 | 171 | 0.5223 | 0.4777 | 0.16 | |
| 101.5 | 157 | 82 | 0.5245 | 0.4755 | 0.08 | |
| 102.5 | 75 | | 0.0000 | 1.0000 | 0.04 | |
| 103.5 | 75 | | 0.0000 | 1.0000 | 0.04 | |
| 104.5 | 75 | | 0.0000 | 1.0000 | 0.04 | |
| 105.5 | 75 | | 0.0000 | 1.0000 | 0.04 | |
| 106.5 | 74 | 1 | 0.0082 | 0.9918 | 0.04 | |
| 107.5 | 74 | 42 | 0.5680 | 0.4320 | 0.04 | |
| 108.5 | 31 | 31 | 1.0000 | | 0.02 | |
| 109.5 | | | | | | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1903-2016 | | | EXPERIENCE BAND 1997-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 428,049,288 | 2,599 | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 418,785,473 | 37,186 | 0.0001 | 0.9999 | 100.00 |
| 1.5 | 393,014,849 | 59,971 | 0.0002 | 0.9998 | 99.99 |
| 2.5 | 384,013,753 | 88,134 | 0.0002 | 0.9998 | 99.98 |
| 3.5 | 371,977,551 | 83,478 | 0.0002 | 0.9998 | 99.95 |
| 4.5 | 364,345,398 | 101,715 | 0.0003 | 0.9997 | 99.93 |
| 5.5 | 352,622,118 | 125,002 | 0.0004 | 0.9996 | 99.90 |
| 6.5 | 338,381,087 | 194,914 | 0.0006 | 0.9994 | 99.87 |
| 7.5 | 325,668,133 | 181,256 | 0.0006 | 0.9994 | 99.81 |
| 8.5 | 307,679,314 | 291,540 | 0.0009 | 0.9991 | 99.75 |
| 9.5 | 287,208,367 | 322,582 | 0.0011 | 0.9989 | 99.66 |
| 10.5 | 267,068,789 | 365,180 | 0.0014 | 0.9986 | 99.55 |
| 11.5 | 250,718,690 | 393,960 | 0.0016 | 0.9984 | 99.41 |
| 12.5 | 236,304,565 | 327,242 | 0.0014 | 0.9986 | 99.25 |
| 13.5 | 224,921,299 | 363,236 | 0.0016 | 0.9984 | 99.12 |
| 14.5 | 212,043,044 | 536,252 | 0.0025 | 0.9975 | 98.96 |
| 15.5 | 201,520,521 | 495,206 | 0.0025 | 0.9975 | 98.71 |
| 16.5 | 192,306,687 | 577,449 | 0.0030 | 0.9970 | 98.46 |
| 17.5 | 181,581,307 | 726,016 | 0.0040 | 0.9960 | 98.17 |
| 18.5 | 173,436,453 | 647,583 | 0.0037 | 0.9963 | 97.78 |
| 19.5 | 162,209,197 | 861,190 | 0.0053 | 0.9947 | 97.41 |
| 20.5 | 150,518,022 | 743,489 | 0.0049 | 0.9951 | 96.89 |
| 21.5 | 138,147,444 | 852,243 | 0.0062 | 0.9938 | 96.42 |
| 22.5 | 121,056,807 | 910,296 | 0.0075 | 0.9925 | 95.82 |
| 23.5 | 109,602,384 | 823,858 | 0.0075 | 0.9925 | 95.10 |
| 24.5 | 97,052,731 | 698,668 | 0.0072 | 0.9928 | 94.39 |
| 25.5 | 83,524,601 | 636,189 | 0.0076 | 0.9924 | 93.71 |
| 26.5 | 70,936,871 | 540,826 | 0.0076 | 0.9924 | 92.99 |
| 27.5 | 63,683,872 | 552,802 | 0.0087 | 0.9913 | 92.28 |
| 28.5 | 57,425,216 | 539,154 | 0.0094 | 0.9906 | 91.48 |
| 29.5 | 49,955,718 | 592,177 | 0.0119 | 0.9881 | 90.62 |
| 30.5 | 45,163,039 | 500,167 | 0.0111 | 0.9889 | 89.55 |
| 31.5 | 40,025,192 | 550,205 | 0.0137 | 0.9863 | 88.56 |
| 32.5 | 36,850,962 | 517,759 | 0.0141 | 0.9859 | 87.34 |
| 33.5 | 33,979,365 | 539,115 | 0.0159 | 0.9841 | 86.11 |
| 34.5 | 30,795,156 | 511,656 | 0.0166 | 0.9834 | 84.75 |
| 35.5 | 27,503,794 | 519,818 | 0.0189 | 0.9811 | 83.34 |
| 36.5 | 24,566,730 | 412,106 | 0.0168 | 0.9832 | 81.76 |
| 37.5 | 22,208,798 | 344,286 | 0.0155 | 0.9845 | 80.39 |
| 38.5 | 19,132,021 | 393,267 | 0.0206 | 0.9794 | 79.15 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

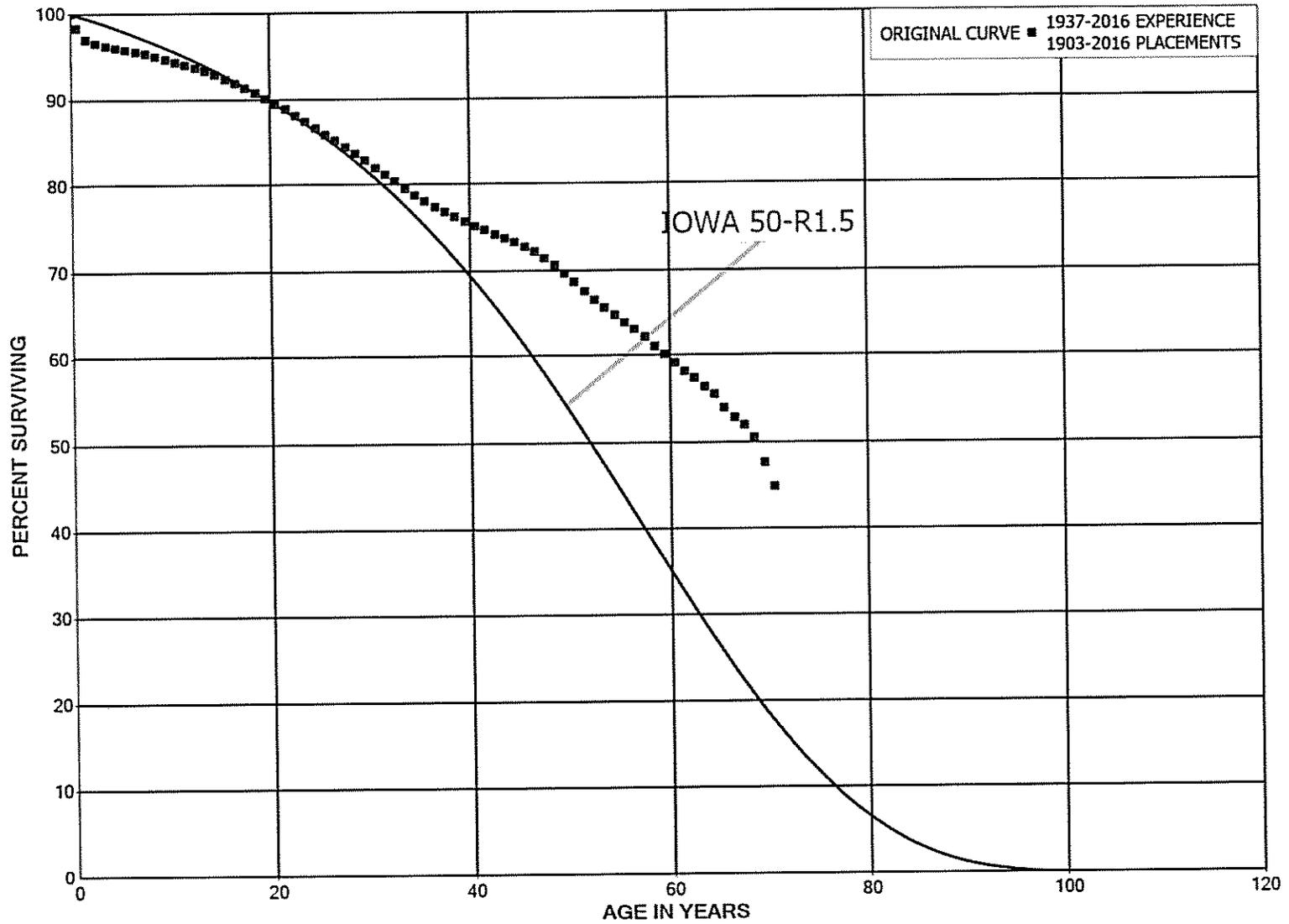
ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1903-2016 | | | EXPERIENCE BAND 1997-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 16,369,958 | 207,086 | 0.0127 | 0.9873 | 77.52 |
| 40.5 | 13,294,870 | 190,159 | 0.0143 | 0.9857 | 76.54 |
| 41.5 | 10,910,691 | 227,871 | 0.0209 | 0.9791 | 75.44 |
| 42.5 | 9,114,365 | 187,865 | 0.0206 | 0.9794 | 73.87 |
| 43.5 | 6,225,003 | 108,883 | 0.0175 | 0.9825 | 72.34 |
| 44.5 | 4,596,353 | 56,795 | 0.0124 | 0.9876 | 71.08 |
| 45.5 | 3,807,972 | 32,834 | 0.0086 | 0.9914 | 70.20 |
| 46.5 | 3,471,935 | 42,776 | 0.0123 | 0.9877 | 69.60 |
| 47.5 | 3,137,263 | 30,001 | 0.0096 | 0.9904 | 68.74 |
| 48.5 | 2,726,903 | 38,584 | 0.0141 | 0.9859 | 68.08 |
| 49.5 | 2,385,438 | 33,267 | 0.0139 | 0.9861 | 67.12 |
| 50.5 | 2,078,275 | 66,898 | 0.0322 | 0.9678 | 66.18 |
| 51.5 | 1,804,464 | 39,981 | 0.0222 | 0.9778 | 64.05 |
| 52.5 | 1,580,247 | 93,186 | 0.0590 | 0.9410 | 62.63 |
| 53.5 | 1,351,654 | 30,444 | 0.0225 | 0.9775 | 58.94 |
| 54.5 | 1,272,975 | 25,558 | 0.0201 | 0.9799 | 57.61 |
| 55.5 | 1,203,332 | 28,879 | 0.0240 | 0.9760 | 56.45 |
| 56.5 | 1,123,215 | 35,444 | 0.0316 | 0.9684 | 55.10 |
| 57.5 | 681,438 | 26,975 | 0.0396 | 0.9604 | 53.36 |
| 58.5 | 629,261 | 34,385 | 0.0546 | 0.9454 | 51.25 |
| 59.5 | 534,687 | 35,926 | 0.0672 | 0.9328 | 48.45 |
| 60.5 | 462,448 | 27,721 | 0.0599 | 0.9401 | 45.19 |
| 61.5 | 374,677 | 20,012 | 0.0534 | 0.9466 | 42.48 |
| 62.5 | 318,751 | 27,667 | 0.0868 | 0.9132 | 40.21 |
| 63.5 | 260,111 | 37,233 | 0.1431 | 0.8569 | 36.72 |
| 64.5 | 181,927 | 48,975 | 0.2692 | 0.7308 | 31.47 |
| 65.5 | 107,809 | 35,030 | 0.3249 | 0.6751 | 23.00 |
| 66.5 | 73,336 | 5,127 | 0.0699 | 0.9301 | 15.52 |
| 67.5 | 68,424 | 4,699 | 0.0687 | 0.9313 | 14.44 |
| 68.5 | 63,206 | 3,233 | 0.0512 | 0.9488 | 13.45 |
| 69.5 | 59,684 | 14,010 | 0.2347 | 0.7653 | 12.76 |
| 70.5 | 45,988 | 5,946 | 0.1293 | 0.8707 | 9.76 |
| 71.5 | 39,616 | 3,371 | 0.0851 | 0.9149 | 8.50 |
| 72.5 | 41,099 | 6,090 | 0.1482 | 0.8518 | 7.78 |
| 73.5 | 34,940 | 15,362 | 0.4397 | 0.5603 | 6.63 |
| 74.5 | 19,115 | 5,507 | 0.2881 | 0.7119 | 3.71 |
| 75.5 | 13,551 | 1,696 | 0.1252 | 0.8748 | 2.64 |
| 76.5 | 11,842 | 2,820 | 0.2382 | 0.7618 | 2.31 |
| 77.5 | 8,944 | 580 | 0.0648 | 0.9352 | 1.76 |
| 78.5 | 8,374 | 4,579 | 0.5469 | 0.4531 | 1.65 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES
ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1903-2016 | | | EXPERIENCE BAND 1997-2016 | | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL | |
| 79.5 | 3,718 | 31 | 0.0083 | 0.9917 | 0.75 | |
| 80.5 | 4,154 | 191 | 0.0459 | 0.9541 | 0.74 | |
| 81.5 | 3,540 | 28 | 0.0078 | 0.9922 | 0.71 | |
| 82.5 | 3,477 | 40 | 0.0114 | 0.9886 | 0.70 | |
| 83.5 | 3,110 | 220 | 0.0706 | 0.9294 | 0.69 | |
| 84.5 | 2,537 | 114 | 0.0451 | 0.9549 | 0.64 | |
| 85.5 | 2,337 | 96 | 0.0413 | 0.9587 | 0.61 | |
| 86.5 | 3,137 | 376 | 0.1198 | 0.8802 | 0.59 | |
| 87.5 | 2,713 | 115 | 0.0422 | 0.9578 | 0.52 | |
| 88.5 | 1,897 | 122 | 0.0642 | 0.9358 | 0.50 | |
| 89.5 | 1,731 | 18 | 0.0105 | 0.9895 | 0.46 | |
| 90.5 | 1,713 | 382 | 0.2231 | 0.7769 | 0.46 | |
| 91.5 | 1,329 | 85 | 0.0638 | 0.9362 | 0.36 | |
| 92.5 | 1,206 | 99 | 0.0817 | 0.9183 | 0.33 | |
| 93.5 | 1,136 | 56 | 0.0493 | 0.9507 | 0.31 | |
| 94.5 | 1,052 | 86 | 0.0815 | 0.9185 | 0.29 | |
| 95.5 | 966 | 312 | 0.3233 | 0.6767 | 0.27 | |
| 96.5 | 654 | 53 | 0.0815 | 0.9185 | 0.18 | |
| 97.5 | 600 | 82 | 0.1366 | 0.8634 | 0.17 | |
| 98.5 | 518 | 96 | 0.1861 | 0.8139 | 0.14 | |
| 99.5 | 400 | 72 | 0.1806 | 0.8194 | 0.12 | |
| 100.5 | 328 | 171 | 0.5223 | 0.4777 | 0.10 | |
| 101.5 | 157 | 82 | 0.5245 | 0.4755 | 0.05 | |
| 102.5 | 75 | | 0.0000 | 1.0000 | 0.02 | |
| 103.5 | 75 | | 0.0000 | 1.0000 | 0.02 | |
| 104.5 | 75 | | 0.0000 | 1.0000 | 0.02 | |
| 105.5 | 75 | | 0.0000 | 1.0000 | 0.02 | |
| 106.5 | 74 | 1 | 0.0082 | 0.9918 | 0.02 | |
| 107.5 | 74 | 42 | 0.5680 | 0.4320 | 0.02 | |
| 108.5 | 31 | 31 | 1.0000 | | 0.01 | |
| 109.5 | | | | | | |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 369 SERVICES
 ORIGINAL AND SMOOTH SURVIVOR CURVES



III-101

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 369 SERVICES

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1903-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 788,704,793 | 13,956,909 | 0.0177 | 0.9823 | 100.00 |
| 0.5 | 751,978,279 | 10,066,603 | 0.0134 | 0.9866 | 98.23 |
| 1.5 | 716,266,419 | 2,758,619 | 0.0039 | 0.9961 | 96.92 |
| 2.5 | 690,700,584 | 2,292,279 | 0.0033 | 0.9967 | 96.54 |
| 3.5 | 669,660,364 | 1,802,548 | 0.0027 | 0.9973 | 96.22 |
| 4.5 | 646,962,593 | 1,596,993 | 0.0025 | 0.9975 | 95.96 |
| 5.5 | 626,686,460 | 1,558,810 | 0.0025 | 0.9975 | 95.73 |
| 6.5 | 607,453,220 | 1,621,683 | 0.0027 | 0.9973 | 95.49 |
| 7.5 | 592,597,846 | 1,728,860 | 0.0029 | 0.9971 | 95.23 |
| 8.5 | 575,470,806 | 1,787,189 | 0.0031 | 0.9969 | 94.96 |
| 9.5 | 557,048,692 | 1,901,855 | 0.0034 | 0.9966 | 94.66 |
| 10.5 | 539,533,339 | 1,924,092 | 0.0036 | 0.9964 | 94.34 |
| 11.5 | 517,505,118 | 1,992,585 | 0.0039 | 0.9961 | 94.00 |
| 12.5 | 493,481,888 | 2,053,869 | 0.0042 | 0.9958 | 93.64 |
| 13.5 | 470,916,259 | 2,195,827 | 0.0047 | 0.9953 | 93.25 |
| 14.5 | 444,016,741 | 2,289,541 | 0.0052 | 0.9948 | 92.81 |
| 15.5 | 423,881,096 | 2,286,019 | 0.0054 | 0.9946 | 92.34 |
| 16.5 | 404,370,195 | 2,383,577 | 0.0059 | 0.9941 | 91.84 |
| 17.5 | 386,167,557 | 2,470,637 | 0.0064 | 0.9936 | 91.30 |
| 18.5 | 368,887,903 | 2,590,374 | 0.0070 | 0.9930 | 90.71 |
| 19.5 | 349,132,570 | 2,438,447 | 0.0070 | 0.9930 | 90.08 |
| 20.5 | 326,943,943 | 2,399,097 | 0.0073 | 0.9927 | 89.45 |
| 21.5 | 303,735,702 | 2,374,327 | 0.0078 | 0.9922 | 88.79 |
| 22.5 | 280,853,211 | 2,297,452 | 0.0082 | 0.9918 | 88.10 |
| 23.5 | 259,129,046 | 2,214,097 | 0.0085 | 0.9915 | 87.37 |
| 24.5 | 238,894,640 | 2,080,760 | 0.0087 | 0.9913 | 86.63 |
| 25.5 | 218,570,141 | 1,914,890 | 0.0088 | 0.9912 | 85.87 |
| 26.5 | 198,823,579 | 1,772,522 | 0.0089 | 0.9911 | 85.12 |
| 27.5 | 178,514,609 | 1,656,920 | 0.0093 | 0.9907 | 84.36 |
| 28.5 | 159,102,142 | 1,518,687 | 0.0095 | 0.9905 | 83.58 |
| 29.5 | 141,604,043 | 1,341,385 | 0.0095 | 0.9905 | 82.78 |
| 30.5 | 127,125,259 | 1,272,577 | 0.0100 | 0.9900 | 82.00 |
| 31.5 | 114,283,464 | 1,171,016 | 0.0102 | 0.9898 | 81.18 |
| 32.5 | 103,024,478 | 1,057,901 | 0.0103 | 0.9897 | 80.34 |
| 33.5 | 95,034,176 | 907,204 | 0.0095 | 0.9905 | 79.52 |
| 34.5 | 87,773,605 | 802,045 | 0.0091 | 0.9909 | 78.76 |
| 35.5 | 80,353,503 | 645,288 | 0.0080 | 0.9920 | 78.04 |
| 36.5 | 72,600,858 | 574,223 | 0.0079 | 0.9921 | 77.41 |
| 37.5 | 64,630,627 | 460,352 | 0.0071 | 0.9929 | 76.80 |
| 38.5 | 57,097,785 | 405,984 | 0.0071 | 0.9929 | 76.26 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 369 SERVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1903-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 51,137,073 | 358,347 | 0.0070 | 0.9930 | 75.71 |
| 40.5 | 45,194,939 | 297,618 | 0.0066 | 0.9934 | 75.18 |
| 41.5 | 40,145,913 | 251,574 | 0.0063 | 0.9937 | 74.69 |
| 42.5 | 35,042,520 | 233,173 | 0.0067 | 0.9933 | 74.22 |
| 43.5 | 28,659,939 | 188,169 | 0.0066 | 0.9934 | 73.73 |
| 44.5 | 22,971,545 | 159,893 | 0.0070 | 0.9930 | 73.24 |
| 45.5 | 18,319,620 | 133,286 | 0.0073 | 0.9927 | 72.73 |
| 46.5 | 14,655,383 | 159,936 | 0.0109 | 0.9891 | 72.20 |
| 47.5 | 11,074,104 | 124,300 | 0.0112 | 0.9888 | 71.41 |
| 48.5 | 8,855,240 | 128,859 | 0.0146 | 0.9854 | 70.61 |
| 49.5 | 7,138,137 | 102,298 | 0.0143 | 0.9857 | 69.59 |
| 50.5 | 5,865,480 | 91,747 | 0.0156 | 0.9844 | 68.59 |
| 51.5 | 5,072,372 | 72,146 | 0.0142 | 0.9858 | 67.52 |
| 52.5 | 4,432,040 | 66,226 | 0.0149 | 0.9851 | 66.55 |
| 53.5 | 3,872,034 | 52,029 | 0.0134 | 0.9866 | 65.56 |
| 54.5 | 3,138,779 | 38,991 | 0.0124 | 0.9876 | 64.68 |
| 55.5 | 2,527,385 | 34,171 | 0.0135 | 0.9865 | 63.88 |
| 56.5 | 2,077,742 | 29,011 | 0.0140 | 0.9860 | 63.01 |
| 57.5 | 1,728,015 | 29,304 | 0.0170 | 0.9830 | 62.13 |
| 58.5 | 1,435,284 | 22,033 | 0.0154 | 0.9846 | 61.08 |
| 59.5 | 1,159,764 | 18,794 | 0.0162 | 0.9838 | 60.14 |
| 60.5 | 938,940 | 15,159 | 0.0161 | 0.9839 | 59.17 |
| 61.5 | 751,553 | 11,164 | 0.0149 | 0.9851 | 58.21 |
| 62.5 | 631,595 | 10,207 | 0.0162 | 0.9838 | 57.35 |
| 63.5 | 515,617 | 8,731 | 0.0169 | 0.9831 | 56.42 |
| 64.5 | 436,143 | 12,032 | 0.0276 | 0.9724 | 55.46 |
| 65.5 | 362,300 | 7,573 | 0.0209 | 0.9791 | 53.93 |
| 66.5 | 309,692 | 4,774 | 0.0154 | 0.9846 | 52.81 |
| 67.5 | 274,544 | 7,941 | 0.0289 | 0.9711 | 51.99 |
| 68.5 | 238,246 | 13,517 | 0.0567 | 0.9433 | 50.49 |
| 69.5 | 205,566 | 12,203 | 0.0594 | 0.9406 | 47.62 |
| 70.5 | 181,202 | 2,318 | 0.0128 | 0.9872 | 44.80 |
| 71.5 | 174,872 | 1,449 | 0.0083 | 0.9917 | 44.22 |
| 72.5 | 170,764 | 2,500 | 0.0146 | 0.9854 | 43.86 |
| 73.5 | 167,380 | 5,511 | 0.0329 | 0.9671 | 43.22 |
| 74.5 | 160,003 | 1,686 | 0.0105 | 0.9895 | 41.79 |
| 75.5 | 155,935 | | 0.0000 | 1.0000 | 41.35 |
| 76.5 | 152,644 | 43 | 0.0003 | 0.9997 | 41.35 |
| 77.5 | 150,751 | | 0.0000 | 1.0000 | 41.34 |
| 78.5 | 147,401 | | 0.0000 | 1.0000 | 41.34 |

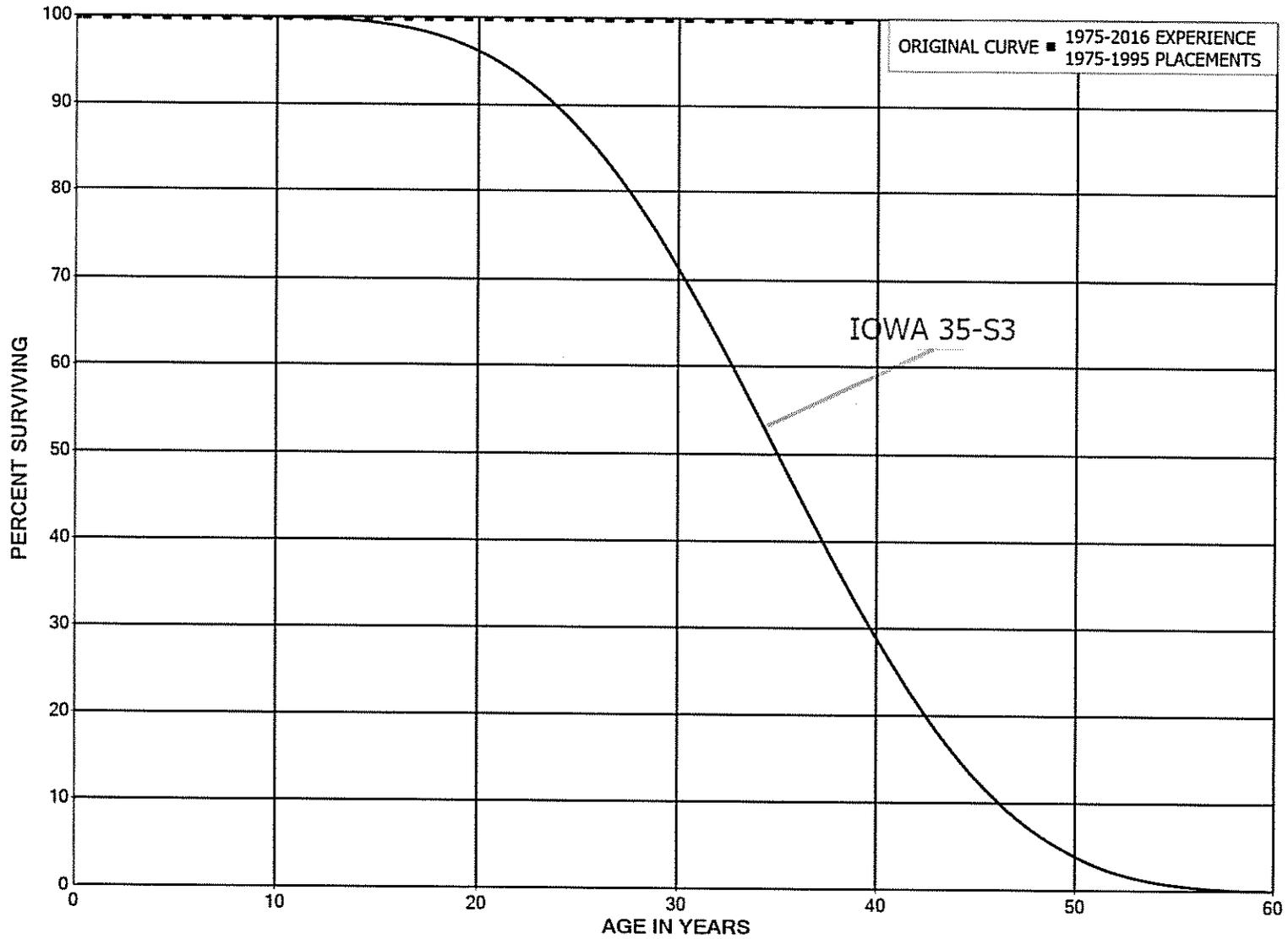
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 369 SERVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1903-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 123,172 | | 0.0000 | 1.0000 | 41.34 |
| 80.5 | 116,893 | | 0.0000 | 1.0000 | 41.34 |
| 81.5 | 97,335 | | 0.0000 | 1.0000 | 41.34 |
| 82.5 | 90,549 | | 0.0000 | 1.0000 | 41.34 |
| 83.5 | 80,209 | | 0.0000 | 1.0000 | 41.34 |
| 84.5 | 76,720 | | 0.0000 | 1.0000 | 41.34 |
| 85.5 | 67,440 | 1,711 | 0.0254 | 0.9746 | 41.34 |
| 86.5 | 56,176 | | 0.0000 | 1.0000 | 40.29 |
| 87.5 | 39,920 | | 0.0000 | 1.0000 | 40.29 |
| 88.5 | 38,066 | | 0.0000 | 1.0000 | 40.29 |
| 89.5 | 33,145 | | 0.0000 | 1.0000 | 40.29 |
| 90.5 | 32,657 | | 0.0000 | 1.0000 | 40.29 |
| 91.5 | 31,719 | | 0.0000 | 1.0000 | 40.29 |
| 92.5 | 28,976 | | 0.0000 | 1.0000 | 40.29 |
| 93.5 | 28,976 | | 0.0000 | 1.0000 | 40.29 |
| 94.5 | 28,976 | | 0.0000 | 1.0000 | 40.29 |
| 95.5 | 3,707 | | 0.0000 | 1.0000 | 40.29 |
| 96.5 | 3,128 | | 0.0000 | 1.0000 | 40.29 |
| 97.5 | 3,022 | | 0.0000 | 1.0000 | 40.29 |
| 98.5 | 3,022 | | 0.0000 | 1.0000 | 40.29 |
| 99.5 | 2,994 | | 0.0000 | 1.0000 | 40.29 |
| 100.5 | 2,879 | | 0.0000 | 1.0000 | 40.29 |
| 101.5 | 2,879 | | 0.0000 | 1.0000 | 40.29 |
| 102.5 | 2,875 | | 0.0000 | 1.0000 | 40.29 |
| 103.5 | 2,875 | | 0.0000 | 1.0000 | 40.29 |
| 104.5 | 2,863 | | 0.0000 | 1.0000 | 40.29 |
| 105.5 | 2,863 | | 0.0000 | 1.0000 | 40.29 |
| 106.5 | 2,863 | | 0.0000 | 1.0000 | 40.29 |
| 107.5 | 2,863 | | 0.0000 | 1.0000 | 40.29 |
| 108.5 | | | | | 40.29 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 371.2 INSTALLATIONS ON CUSTOMERS' PREMISES
ORIGINAL AND SMOOTH SURVIVOR CURVES



III-105

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 371.2 INSTALLATIONS ON CUSTOMERS' PREMISES

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1975-1995 | | | EXPERIENCE BAND 1975-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 3.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 4.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 5.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 6.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 7.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 8.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 9.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 10.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 11.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 12.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 13.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 14.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 15.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 16.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 17.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 18.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 19.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 20.5 | 319,228 | | 0.0000 | 1.0000 | 100.00 |
| 21.5 | 307,361 | | 0.0000 | 1.0000 | 100.00 |
| 22.5 | 298,015 | | 0.0000 | 1.0000 | 100.00 |
| 23.5 | 298,015 | | 0.0000 | 1.0000 | 100.00 |
| 24.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 25.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 26.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 27.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 28.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 29.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 30.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 31.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 32.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 33.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 34.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 35.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 36.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 37.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 38.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |

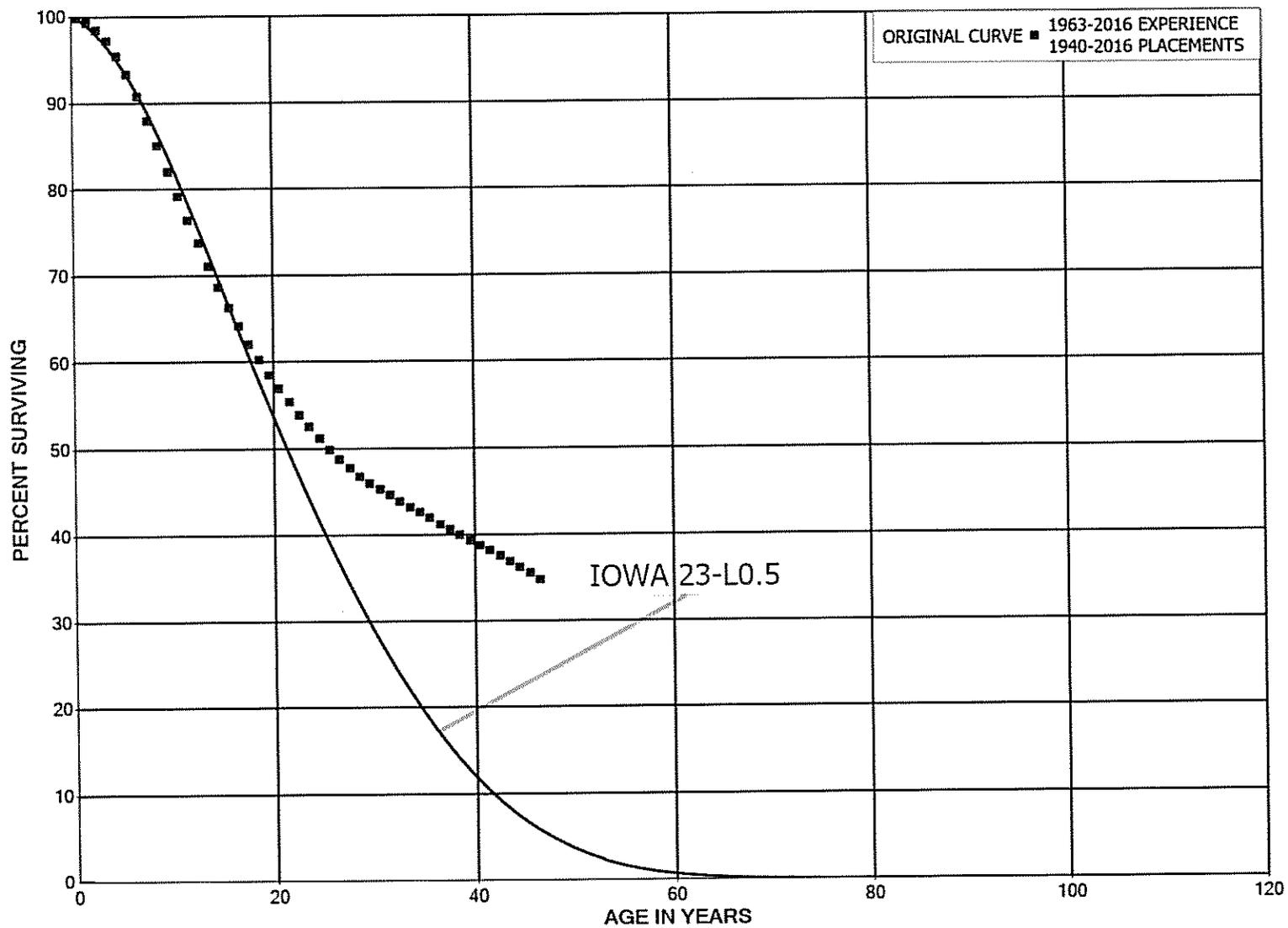
PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 371.2 INSTALLATIONS ON CUSTOMERS' PREMISES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1975-1995 | | | EXPERIENCE BAND 1975-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 40.5 | 54,150 | | 0.0000 | 1.0000 | 100.00 |
| 41.5 | | | | | 100.00 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 371.4 AREA LIGHTING FIXTURES
ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 371.4 AREA LIGHTING FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1940-2016

EXPERIENCE BAND 1963-2016

| 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 | 13,921,187 | 20,673 | 0.0015 | 0.9985 | 100.00 |
| 0.5 | 13,356,465 | 70,149 | 0.0053 | 0.9947 | 99.85 |
| 1.5 | 12,864,133 | 114,734 | 0.0089 | 0.9911 | 99.33 |
| 2.5 | 12,356,217 | 162,043 | 0.0131 | 0.9869 | 98.44 |
| 3.5 | 11,789,277 | 207,231 | 0.0176 | 0.9824 | 97.15 |
| 4.5 | 11,193,526 | 252,546 | 0.0226 | 0.9774 | 95.44 |
| 5.5 | 10,661,710 | 289,508 | 0.0272 | 0.9728 | 93.29 |
| 6.5 | 10,085,766 | 311,823 | 0.0309 | 0.9691 | 90.76 |
| 7.5 | 9,522,241 | 315,352 | 0.0331 | 0.9669 | 87.95 |
| 8.5 | 8,850,007 | 311,661 | 0.0352 | 0.9648 | 85.04 |
| 9.5 | 8,219,471 | 288,995 | 0.0352 | 0.9648 | 82.04 |
| 10.5 | 7,654,670 | 269,312 | 0.0352 | 0.9648 | 79.16 |
| 11.5 | 7,105,735 | 250,935 | 0.0353 | 0.9647 | 76.37 |
| 12.5 | 6,610,374 | 230,949 | 0.0349 | 0.9651 | 73.68 |
| 13.5 | 6,133,823 | 211,988 | 0.0346 | 0.9654 | 71.10 |
| 14.5 | 5,697,417 | 193,367 | 0.0339 | 0.9661 | 68.64 |
| 15.5 | 5,310,515 | 175,440 | 0.0330 | 0.9670 | 66.31 |
| 16.5 | 4,950,682 | 158,558 | 0.0320 | 0.9680 | 64.12 |
| 17.5 | 4,529,021 | 132,467 | 0.0292 | 0.9708 | 62.07 |
| 18.5 | 4,145,638 | 117,165 | 0.0283 | 0.9717 | 60.25 |
| 19.5 | 3,798,266 | 102,760 | 0.0271 | 0.9729 | 58.55 |
| 20.5 | 3,415,250 | 91,022 | 0.0267 | 0.9733 | 56.97 |
| 21.5 | 3,081,409 | 88,492 | 0.0287 | 0.9713 | 55.45 |
| 22.5 | 2,792,890 | 72,879 | 0.0261 | 0.9739 | 53.86 |
| 23.5 | 2,550,943 | 63,115 | 0.0247 | 0.9753 | 52.45 |
| 24.5 | 2,322,386 | 58,199 | 0.0251 | 0.9749 | 51.15 |
| 25.5 | 2,127,096 | 47,927 | 0.0225 | 0.9775 | 49.87 |
| 26.5 | 1,954,708 | 41,960 | 0.0215 | 0.9785 | 48.75 |
| 27.5 | 1,786,754 | 34,951 | 0.0196 | 0.9804 | 47.70 |
| 28.5 | 1,634,944 | 28,675 | 0.0175 | 0.9825 | 46.77 |
| 29.5 | 1,488,125 | 21,744 | 0.0146 | 0.9854 | 45.95 |
| 30.5 | 1,355,290 | 19,553 | 0.0144 | 0.9856 | 45.28 |
| 31.5 | 1,239,589 | 20,911 | 0.0169 | 0.9831 | 44.62 |
| 32.5 | 1,119,314 | 17,648 | 0.0158 | 0.9842 | 43.87 |
| 33.5 | 1,002,889 | 14,115 | 0.0141 | 0.9859 | 43.18 |
| 34.5 | 891,778 | 13,110 | 0.0147 | 0.9853 | 42.57 |
| 35.5 | 759,475 | 13,422 | 0.0177 | 0.9823 | 41.95 |
| 36.5 | 639,570 | 9,662 | 0.0151 | 0.9849 | 41.20 |
| 37.5 | 538,168 | 8,763 | 0.0163 | 0.9837 | 40.58 |
| 38.5 | 485,504 | 7,286 | 0.0150 | 0.9850 | 39.92 |

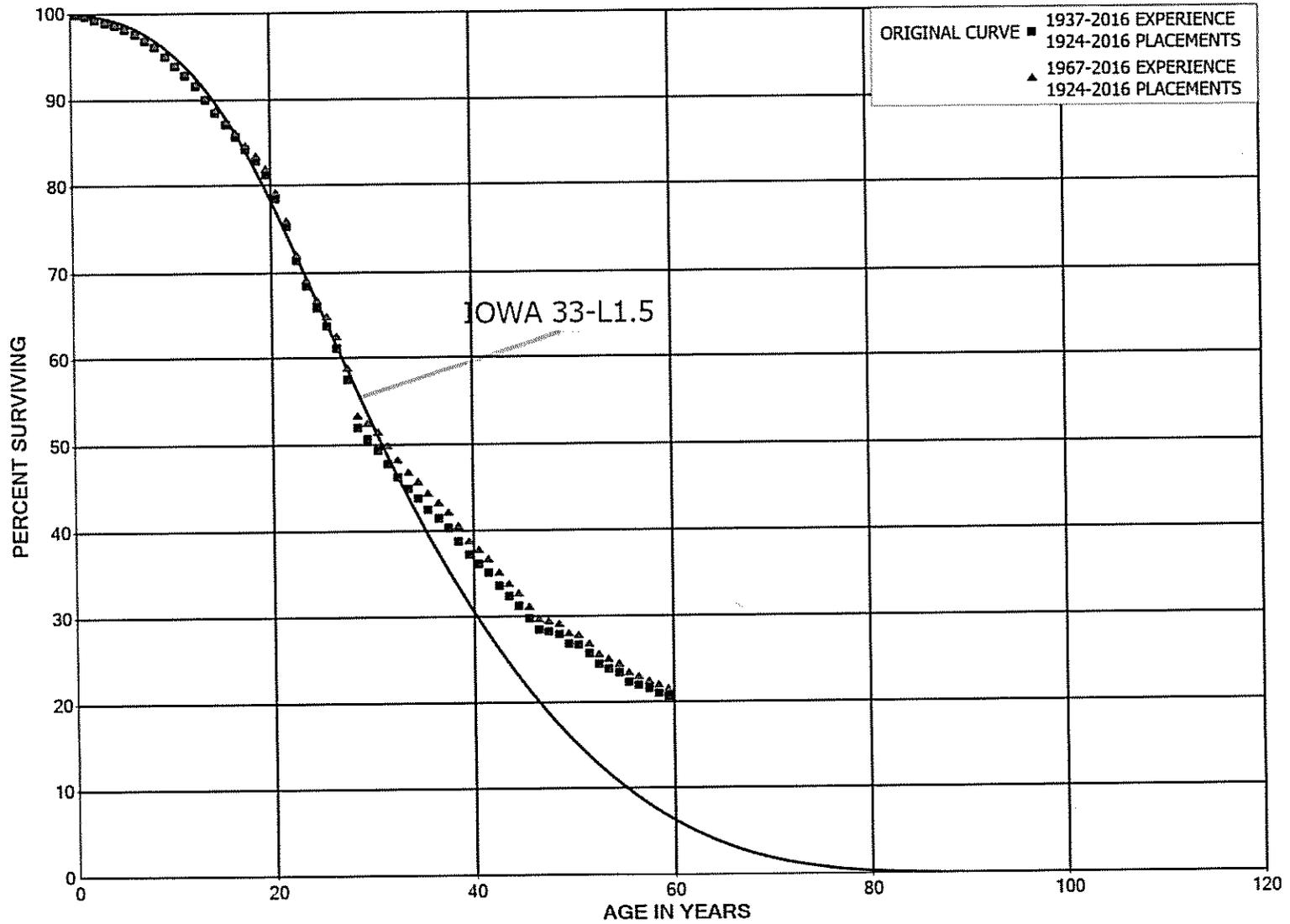
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 371.4 AREA LIGHTING FIXTURES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1940-2016 | | | EXPERIENCE BAND 1963-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 437,600 | 6,945 | 0.0159 | 0.9841 | 39.32 |
| 40.5 | 378,019 | 5,604 | 0.0148 | 0.9852 | 38.70 |
| 41.5 | 330,719 | 5,629 | 0.0170 | 0.9830 | 38.12 |
| 42.5 | 287,513 | 5,283 | 0.0184 | 0.9816 | 37.48 |
| 43.5 | 234,690 | 3,973 | 0.0169 | 0.9831 | 36.79 |
| 44.5 | 181,180 | 3,423 | 0.0189 | 0.9811 | 36.16 |
| 45.5 | 137,276 | 2,836 | 0.0207 | 0.9793 | 35.48 |
| 46.5 | 96,681 | 2,876 | 0.0297 | 0.9703 | 34.75 |
| 47.5 | 65,061 | 2,820 | 0.0433 | 0.9567 | 33.71 |
| 48.5 | 36,818 | 1,245 | 0.0338 | 0.9662 | 32.25 |
| 49.5 | 16,997 | 532 | 0.0313 | 0.9687 | 31.16 |
| 50.5 | 1,300 | 1,159 | 0.8919 | 0.1081 | 30.19 |
| 51.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 52.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 53.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 54.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 55.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 56.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 57.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 58.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 59.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 60.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 61.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 62.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 63.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 64.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 65.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 66.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 67.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 68.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 69.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 70.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 71.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 72.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 73.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 74.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 75.5 | 32 | | 0.0000 | 1.0000 | 3.26 |
| 76.5 | | | | | 3.26 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 373.2 STREET LIGHTING AND SIGNAL SYSTEMS
ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 373.2 STREET LIGHTING AND SIGNAL SYSTEMS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2016

EXPERIENCE BAND 1937-2016

| 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 | 145,894,391 | 316,987 | 0.0022 | 0.9978 | 100.00 |
| 0.5 | 139,825,818 | 295,319 | 0.0021 | 0.9979 | 99.78 |
| 1.5 | 134,874,682 | 507,352 | 0.0038 | 0.9962 | 99.57 |
| 2.5 | 129,361,590 | 432,339 | 0.0033 | 0.9967 | 99.20 |
| 3.5 | 124,217,992 | 504,878 | 0.0041 | 0.9959 | 98.87 |
| 4.5 | 119,493,341 | 537,088 | 0.0045 | 0.9955 | 98.46 |
| 5.5 | 114,868,309 | 663,300 | 0.0058 | 0.9942 | 98.02 |
| 6.5 | 109,678,211 | 781,453 | 0.0071 | 0.9929 | 97.46 |
| 7.5 | 105,405,040 | 789,673 | 0.0075 | 0.9925 | 96.76 |
| 8.5 | 101,248,840 | 1,115,901 | 0.0110 | 0.9890 | 96.04 |
| 9.5 | 95,907,960 | 1,143,036 | 0.0119 | 0.9881 | 94.98 |
| 10.5 | 90,013,624 | 1,066,225 | 0.0118 | 0.9882 | 93.85 |
| 11.5 | 85,612,255 | 1,176,062 | 0.0137 | 0.9863 | 92.73 |
| 12.5 | 81,602,074 | 1,307,011 | 0.0160 | 0.9840 | 91.46 |
| 13.5 | 77,618,967 | 1,381,994 | 0.0178 | 0.9822 | 90.00 |
| 14.5 | 72,286,156 | 1,088,098 | 0.0151 | 0.9849 | 88.39 |
| 15.5 | 68,454,082 | 1,140,276 | 0.0167 | 0.9833 | 87.06 |
| 16.5 | 64,743,946 | 1,099,369 | 0.0170 | 0.9830 | 85.61 |
| 17.5 | 60,917,862 | 930,038 | 0.0153 | 0.9847 | 84.16 |
| 18.5 | 57,077,093 | 1,075,326 | 0.0188 | 0.9812 | 82.87 |
| 19.5 | 53,625,632 | 1,855,319 | 0.0346 | 0.9654 | 81.31 |
| 20.5 | 48,642,967 | 1,997,574 | 0.0411 | 0.9589 | 78.50 |
| 21.5 | 42,734,868 | 2,223,347 | 0.0520 | 0.9480 | 75.28 |
| 22.5 | 37,413,725 | 1,581,135 | 0.0423 | 0.9577 | 71.36 |
| 23.5 | 32,840,539 | 1,206,588 | 0.0367 | 0.9633 | 68.34 |
| 24.5 | 28,904,105 | 908,742 | 0.0314 | 0.9686 | 65.83 |
| 25.5 | 24,742,430 | 993,139 | 0.0401 | 0.9599 | 63.76 |
| 26.5 | 20,864,061 | 1,277,345 | 0.0612 | 0.9388 | 61.20 |
| 27.5 | 16,243,846 | 1,547,033 | 0.0952 | 0.9048 | 57.46 |
| 28.5 | 10,832,190 | 294,162 | 0.0272 | 0.9728 | 51.98 |
| 29.5 | 9,705,303 | 250,549 | 0.0258 | 0.9742 | 50.57 |
| 30.5 | 8,980,176 | 278,751 | 0.0310 | 0.9690 | 49.27 |
| 31.5 | 8,298,071 | 264,908 | 0.0319 | 0.9681 | 47.74 |
| 32.5 | 7,760,694 | 235,950 | 0.0304 | 0.9696 | 46.21 |
| 33.5 | 7,278,937 | 178,435 | 0.0245 | 0.9755 | 44.81 |
| 34.5 | 6,834,130 | 204,242 | 0.0299 | 0.9701 | 43.71 |
| 35.5 | 6,364,045 | 154,036 | 0.0242 | 0.9758 | 42.40 |
| 36.5 | 5,980,313 | 161,208 | 0.0270 | 0.9730 | 41.38 |
| 37.5 | 5,615,650 | 207,607 | 0.0370 | 0.9630 | 40.26 |
| 38.5 | 5,155,139 | 218,879 | 0.0425 | 0.9575 | 38.77 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 373.2 STREET LIGHTING AND SIGNAL SYSTEMS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1924-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 4,840,407 | 133,060 | 0.0275 | 0.9725 | 37.13 |
| 40.5 | 4,558,285 | 130,386 | 0.0286 | 0.9714 | 36.11 |
| 41.5 | 4,176,103 | 181,801 | 0.0435 | 0.9565 | 35.07 |
| 42.5 | 3,840,139 | 144,604 | 0.0377 | 0.9623 | 33.55 |
| 43.5 | 3,548,855 | 116,356 | 0.0328 | 0.9672 | 32.28 |
| 44.5 | 3,255,504 | 159,422 | 0.0490 | 0.9510 | 31.23 |
| 45.5 | 2,898,693 | 128,114 | 0.0442 | 0.9558 | 29.70 |
| 46.5 | 2,601,791 | 21,027 | 0.0081 | 0.9919 | 28.38 |
| 47.5 | 2,511,980 | 26,839 | 0.0107 | 0.9893 | 28.15 |
| 48.5 | 2,294,428 | 90,156 | 0.0393 | 0.9607 | 27.85 |
| 49.5 | 2,126,530 | 15,076 | 0.0071 | 0.9929 | 26.76 |
| 50.5 | 1,998,453 | 73,978 | 0.0370 | 0.9630 | 26.57 |
| 51.5 | 1,787,259 | 83,088 | 0.0465 | 0.9535 | 25.59 |
| 52.5 | 1,587,655 | 33,658 | 0.0212 | 0.9788 | 24.40 |
| 53.5 | 1,448,314 | 31,788 | 0.0219 | 0.9781 | 23.88 |
| 54.5 | 1,304,081 | 56,893 | 0.0436 | 0.9564 | 23.36 |
| 55.5 | 1,197,529 | 18,792 | 0.0157 | 0.9843 | 22.34 |
| 56.5 | 1,100,337 | 26,238 | 0.0238 | 0.9762 | 21.99 |
| 57.5 | 1,039,168 | 21,952 | 0.0211 | 0.9789 | 21.46 |
| 58.5 | 933,983 | 19,612 | 0.0210 | 0.9790 | 21.01 |
| 59.5 | 885,218 | 5,965 | 0.0067 | 0.9933 | 20.57 |
| 60.5 | 769,776 | 1,275 | 0.0017 | 0.9983 | 20.43 |
| 61.5 | 641,573 | 496 | 0.0008 | 0.9992 | 20.39 |
| 62.5 | 573,146 | 6,304 | 0.0110 | 0.9890 | 20.38 |
| 63.5 | 489,266 | 401 | 0.0008 | 0.9992 | 20.15 |
| 64.5 | 406,679 | 12,488 | 0.0307 | 0.9693 | 20.14 |
| 65.5 | 366,894 | 1,418 | 0.0039 | 0.9961 | 19.52 |
| 66.5 | 334,648 | 1,060 | 0.0032 | 0.9968 | 19.44 |
| 67.5 | 270,487 | 767 | 0.0028 | 0.9972 | 19.38 |
| 68.5 | 243,341 | 785 | 0.0032 | 0.9968 | 19.33 |
| 69.5 | 227,347 | 3,097 | 0.0136 | 0.9864 | 19.27 |
| 70.5 | 220,577 | 49,530 | 0.2245 | 0.7755 | 19.00 |
| 71.5 | 168,003 | 10,863 | 0.0647 | 0.9353 | 14.74 |
| 72.5 | 155,660 | 7,738 | 0.0497 | 0.9503 | 13.78 |
| 73.5 | 147,826 | 321 | 0.0022 | 0.9978 | 13.10 |
| 74.5 | 147,105 | 1,175 | 0.0080 | 0.9920 | 13.07 |
| 75.5 | 145,406 | 3,206 | 0.0220 | 0.9780 | 12.97 |
| 76.5 | 141,393 | 1,845 | 0.0130 | 0.9870 | 12.68 |
| 77.5 | 137,076 | 169 | 0.0012 | 0.9988 | 12.51 |
| 78.5 | 133,452 | 17 | 0.0001 | 0.9999 | 12.50 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 373.2 STREET LIGHTING AND SIGNAL SYSTEMS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1924-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 128,215 | 414 | 0.0032 | 0.9968 | 12.50 |
| 80.5 | 5,057 | | 0.0000 | 1.0000 | 12.46 |
| 81.5 | 5,057 | | 0.0000 | 1.0000 | 12.46 |
| 82.5 | 5,057 | | 0.0000 | 1.0000 | 12.46 |
| 83.5 | 5,057 | | 0.0000 | 1.0000 | 12.46 |
| 84.5 | 5,057 | | 0.0000 | 1.0000 | 12.46 |
| 85.5 | 5,057 | | 0.0000 | 1.0000 | 12.46 |
| 86.5 | 3,277 | | 0.0000 | 1.0000 | 12.46 |
| 87.5 | 1,917 | | 0.0000 | 1.0000 | 12.46 |
| 88.5 | 1,917 | | 0.0000 | 1.0000 | 12.46 |
| 89.5 | 1,917 | | 0.0000 | 1.0000 | 12.46 |
| 90.5 | 1,288 | | 0.0000 | 1.0000 | 12.46 |
| 91.5 | 1,288 | | 0.0000 | 1.0000 | 12.46 |
| 92.5 | | | | | 12.46 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 373.2 STREET LIGHTING AND SIGNAL SYSTEMS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2016

EXPERIENCE BAND 1967-2016

| 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 | 139,828,732 | 275,230 | 0.0020 | 0.9980 | 100.00 |
| 0.5 | 131,762,753 | 282,185 | 0.0021 | 0.9979 | 99.80 |
| 1.5 | 127,179,717 | 496,820 | 0.0039 | 0.9961 | 99.59 |
| 2.5 | 122,043,680 | 415,789 | 0.0034 | 0.9966 | 99.20 |
| 3.5 | 117,232,149 | 472,231 | 0.0040 | 0.9960 | 98.86 |
| 4.5 | 112,977,214 | 464,280 | 0.0041 | 0.9959 | 98.46 |
| 5.5 | 108,632,833 | 634,206 | 0.0058 | 0.9942 | 98.06 |
| 6.5 | 103,599,421 | 743,875 | 0.0072 | 0.9928 | 97.49 |
| 7.5 | 99,473,472 | 736,535 | 0.0074 | 0.9926 | 96.79 |
| 8.5 | 95,684,559 | 1,062,605 | 0.0111 | 0.9889 | 96.07 |
| 9.5 | 90,586,798 | 1,079,540 | 0.0119 | 0.9881 | 95.00 |
| 10.5 | 85,138,231 | 988,460 | 0.0116 | 0.9884 | 93.87 |
| 11.5 | 81,317,744 | 1,069,586 | 0.0132 | 0.9868 | 92.78 |
| 12.5 | 77,682,799 | 1,232,059 | 0.0159 | 0.9841 | 91.56 |
| 13.5 | 74,016,057 | 1,253,687 | 0.0169 | 0.9831 | 90.11 |
| 14.5 | 69,181,161 | 1,000,266 | 0.0145 | 0.9855 | 88.58 |
| 15.5 | 65,614,280 | 1,048,738 | 0.0160 | 0.9840 | 87.30 |
| 16.5 | 62,085,324 | 1,028,009 | 0.0166 | 0.9834 | 85.91 |
| 17.5 | 58,549,975 | 844,835 | 0.0144 | 0.9856 | 84.48 |
| 18.5 | 54,874,391 | 948,185 | 0.0173 | 0.9827 | 83.27 |
| 19.5 | 51,596,122 | 1,753,848 | 0.0340 | 0.9660 | 81.83 |
| 20.5 | 46,748,576 | 1,876,865 | 0.0401 | 0.9599 | 79.04 |
| 21.5 | 40,964,590 | 2,130,944 | 0.0520 | 0.9480 | 75.87 |
| 22.5 | 35,747,706 | 1,476,050 | 0.0413 | 0.9587 | 71.92 |
| 23.5 | 31,281,100 | 1,060,324 | 0.0339 | 0.9661 | 68.95 |
| 24.5 | 27,495,167 | 771,622 | 0.0281 | 0.9719 | 66.62 |
| 25.5 | 23,471,571 | 850,886 | 0.0363 | 0.9637 | 64.75 |
| 26.5 | 19,736,549 | 1,145,193 | 0.0580 | 0.9420 | 62.40 |
| 27.5 | 15,256,095 | 1,449,078 | 0.0950 | 0.9050 | 58.78 |
| 28.5 | 9,950,408 | 173,245 | 0.0174 | 0.9826 | 53.20 |
| 29.5 | 8,955,677 | 166,094 | 0.0185 | 0.9815 | 52.27 |
| 30.5 | 8,965,785 | 278,751 | 0.0311 | 0.9689 | 51.30 |
| 31.5 | 8,283,679 | 264,908 | 0.0320 | 0.9680 | 49.71 |
| 32.5 | 7,746,302 | 235,950 | 0.0305 | 0.9695 | 48.12 |
| 33.5 | 7,264,546 | 178,435 | 0.0246 | 0.9754 | 46.65 |
| 34.5 | 6,819,739 | 204,242 | 0.0299 | 0.9701 | 45.51 |
| 35.5 | 6,353,498 | 154,036 | 0.0242 | 0.9758 | 44.14 |
| 36.5 | 5,976,250 | 161,208 | 0.0270 | 0.9730 | 43.07 |
| 37.5 | 5,612,946 | 207,607 | 0.0370 | 0.9630 | 41.91 |
| 38.5 | 5,152,435 | 218,879 | 0.0425 | 0.9575 | 40.36 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 373.2 STREET LIGHTING AND SIGNAL SYSTEMS

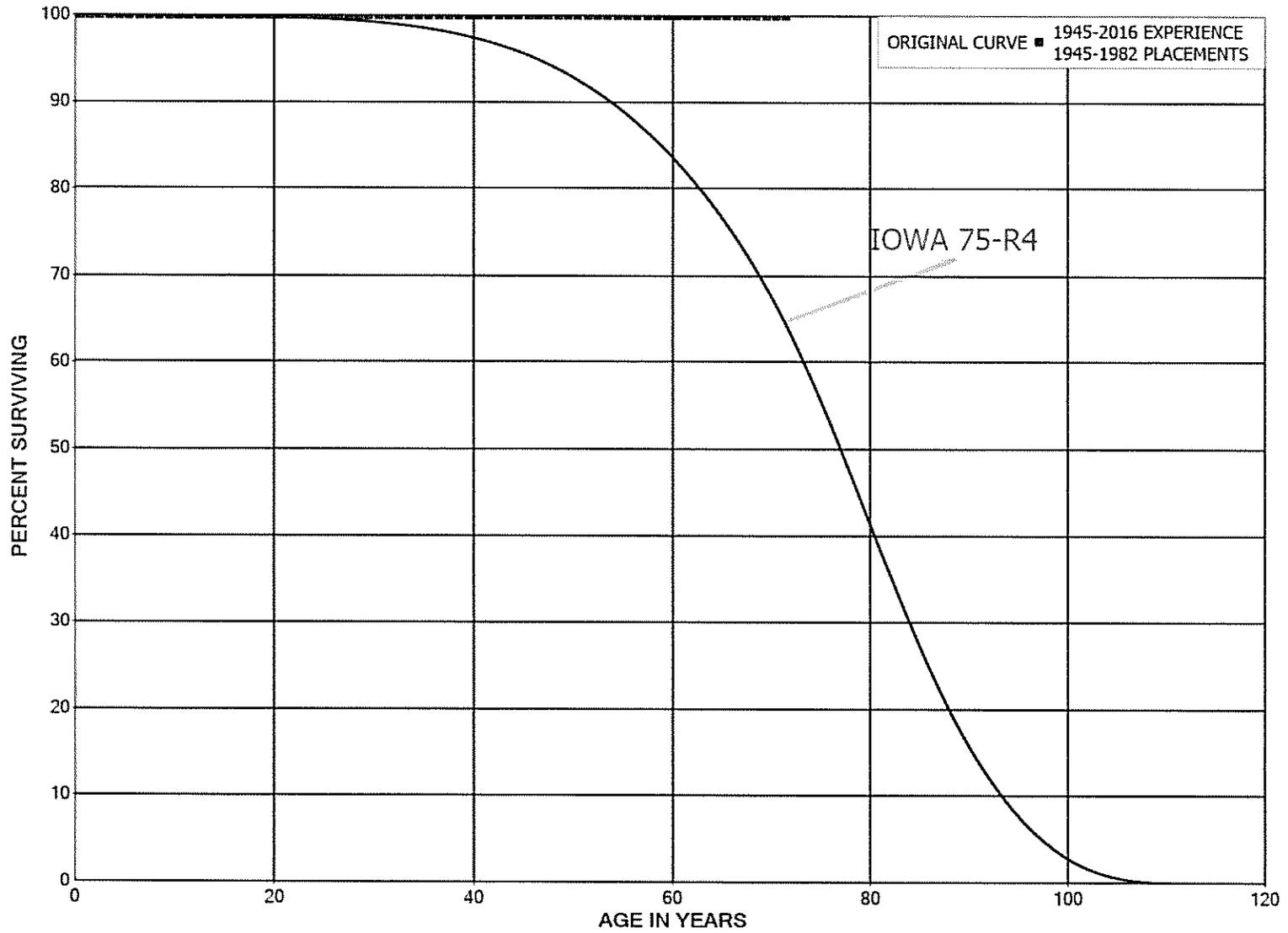
ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1924-2016 | | | EXPERIENCE BAND 1967-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 4,837,703 | 133,060 | 0.0275 | 0.9725 | 38.65 |
| 40.5 | 4,556,210 | 130,386 | 0.0286 | 0.9714 | 37.58 |
| 41.5 | 4,174,028 | 181,801 | 0.0436 | 0.9564 | 36.51 |
| 42.5 | 3,840,139 | 144,604 | 0.0377 | 0.9623 | 34.92 |
| 43.5 | 3,548,855 | 116,356 | 0.0328 | 0.9672 | 33.60 |
| 44.5 | 3,255,504 | 159,422 | 0.0490 | 0.9510 | 32.50 |
| 45.5 | 2,898,693 | 128,114 | 0.0442 | 0.9558 | 30.91 |
| 46.5 | 2,601,791 | 21,027 | 0.0081 | 0.9919 | 29.54 |
| 47.5 | 2,511,980 | 26,839 | 0.0107 | 0.9893 | 29.30 |
| 48.5 | 2,294,428 | 90,156 | 0.0393 | 0.9607 | 28.99 |
| 49.5 | 2,126,530 | 15,076 | 0.0071 | 0.9929 | 27.85 |
| 50.5 | 1,998,453 | 73,978 | 0.0370 | 0.9630 | 27.65 |
| 51.5 | 1,787,259 | 83,088 | 0.0465 | 0.9535 | 26.63 |
| 52.5 | 1,587,655 | 33,658 | 0.0212 | 0.9788 | 25.39 |
| 53.5 | 1,448,314 | 31,788 | 0.0219 | 0.9781 | 24.85 |
| 54.5 | 1,304,081 | 56,893 | 0.0436 | 0.9564 | 24.31 |
| 55.5 | 1,197,529 | 18,792 | 0.0157 | 0.9843 | 23.25 |
| 56.5 | 1,100,337 | 26,238 | 0.0238 | 0.9762 | 22.88 |
| 57.5 | 1,039,168 | 21,952 | 0.0211 | 0.9789 | 22.34 |
| 58.5 | 933,983 | 19,612 | 0.0210 | 0.9790 | 21.87 |
| 59.5 | 885,218 | 5,965 | 0.0067 | 0.9933 | 21.41 |
| 60.5 | 769,776 | 1,275 | 0.0017 | 0.9983 | 21.26 |
| 61.5 | 641,573 | 496 | 0.0008 | 0.9992 | 21.23 |
| 62.5 | 573,146 | 6,304 | 0.0110 | 0.9890 | 21.21 |
| 63.5 | 489,266 | 401 | 0.0008 | 0.9992 | 20.98 |
| 64.5 | 406,679 | 12,488 | 0.0307 | 0.9693 | 20.96 |
| 65.5 | 366,894 | 1,418 | 0.0039 | 0.9961 | 20.32 |
| 66.5 | 334,648 | 1,060 | 0.0032 | 0.9968 | 20.24 |
| 67.5 | 270,487 | 767 | 0.0028 | 0.9972 | 20.17 |
| 68.5 | 243,341 | 785 | 0.0032 | 0.9968 | 20.12 |
| 69.5 | 227,347 | 3,097 | 0.0136 | 0.9864 | 20.05 |
| 70.5 | 220,577 | 49,530 | 0.2245 | 0.7755 | 19.78 |
| 71.5 | 168,003 | 10,863 | 0.0647 | 0.9353 | 15.34 |
| 72.5 | 155,660 | 7,738 | 0.0497 | 0.9503 | 14.35 |
| 73.5 | 147,826 | 321 | 0.0022 | 0.9978 | 13.63 |
| 74.5 | 147,105 | 1,175 | 0.0080 | 0.9920 | 13.60 |
| 75.5 | 145,406 | 3,206 | 0.0220 | 0.9780 | 13.49 |
| 76.5 | 141,393 | 1,845 | 0.0130 | 0.9870 | 13.20 |
| 77.5 | 137,076 | 169 | 0.0012 | 0.9988 | 13.02 |
| 78.5 | 133,452 | 17 | 0.0001 | 0.9999 | 13.01 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 373.2 STREET LIGHTING AND SIGNAL SYSTEMS
ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1924-2016 | | | EXPERIENCE BAND 1967-2016 | | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL | |
| 79.5 | 128,215 | 414 | 0.0032 | 0.9968 | 13.01 | |
| 80.5 | 5,057 | | 0.0000 | 1.0000 | 12.96 | |
| 81.5 | 5,057 | | 0.0000 | 1.0000 | 12.96 | |
| 82.5 | 5,057 | | 0.0000 | 1.0000 | 12.96 | |
| 83.5 | 5,057 | | 0.0000 | 1.0000 | 12.96 | |
| 84.5 | 5,057 | | 0.0000 | 1.0000 | 12.96 | |
| 85.5 | 5,057 | | 0.0000 | 1.0000 | 12.96 | |
| 86.5 | 3,277 | | 0.0000 | 1.0000 | 12.96 | |
| 87.5 | 1,917 | | 0.0000 | 1.0000 | 12.96 | |
| 88.5 | 1,917 | | 0.0000 | 1.0000 | 12.96 | |
| 89.5 | 1,917 | | 0.0000 | 1.0000 | 12.96 | |
| 90.5 | 1,288 | | 0.0000 | 1.0000 | 12.96 | |
| 91.5 | 1,288 | | 0.0000 | 1.0000 | 12.96 | |
| 92.5 | | | | | 12.96 | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 389.4 LAND RIGHTS
ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 389.4 LAND RIGHTS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1945-1982 | | | EXPERIENCE BAND 1945-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 3.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 4.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 5.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 6.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 7.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 8.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 9.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 10.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 11.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 12.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 13.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 14.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 15.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 16.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 17.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 18.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 19.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 20.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 21.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 22.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 23.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 24.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 25.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 26.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 27.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 28.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 29.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 30.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 31.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 32.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 33.5 | 4,399 | | 0.0000 | 1.0000 | 100.00 |
| 34.5 | 1,994 | | 0.0000 | 1.0000 | 100.00 |
| 35.5 | 1,994 | | 0.0000 | 1.0000 | 100.00 |
| 36.5 | 1,994 | | 0.0000 | 1.0000 | 100.00 |
| 37.5 | 1,994 | | 0.0000 | 1.0000 | 100.00 |
| 38.5 | 1,994 | | 0.0000 | 1.0000 | 100.00 |

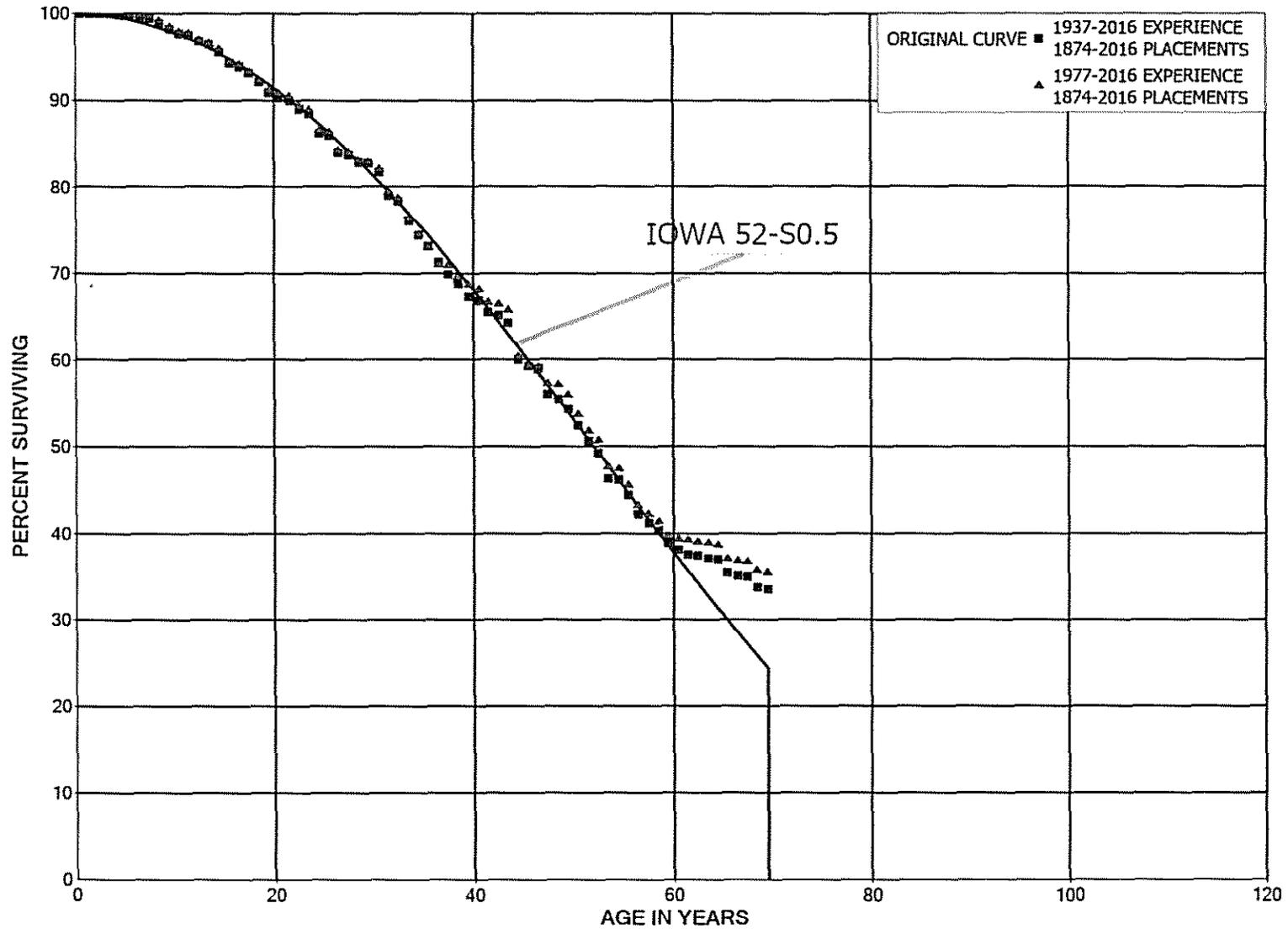
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 389.4 LAND RIGHTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1945-1982 | | | EXPERIENCE BAND 1945-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 1,166 | | 0.0000 | 1.0000 | 100.00 |
| 40.5 | 1,166 | | 0.0000 | 1.0000 | 100.00 |
| 41.5 | 1,103 | | 0.0000 | 1.0000 | 100.00 |
| 42.5 | 1,003 | | 0.0000 | 1.0000 | 100.00 |
| 43.5 | 1,003 | | 0.0000 | 1.0000 | 100.00 |
| 44.5 | 1,003 | | 0.0000 | 1.0000 | 100.00 |
| 45.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 46.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 47.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 48.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 49.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 50.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 51.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 52.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 53.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 54.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 55.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 56.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 57.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 58.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 59.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 60.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 61.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 62.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 63.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 64.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 65.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 66.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 67.5 | 833 | | 0.0000 | 1.0000 | 100.00 |
| 68.5 | 520 | | 0.0000 | 1.0000 | 100.00 |
| 69.5 | 520 | | 0.0000 | 1.0000 | 100.00 |
| 70.5 | 147 | | 0.0000 | 1.0000 | 100.00 |
| 71.5 | | | | | 100.00 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS
ORIGINAL AND SMOOTH SURVIVOR CURVES



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PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1874-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 451,650,867 | 1,512 | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 436,653,743 | 9,549 | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 421,389,922 | 7,039 | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 403,166,139 | 151,214 | 0.0004 | 0.9996 | 100.00 |
| 3.5 | 388,396,022 | 453,782 | 0.0012 | 0.9988 | 99.96 |
| 4.5 | 324,744,729 | 643,560 | 0.0020 | 0.9980 | 99.84 |
| 5.5 | 315,381,292 | 412,185 | 0.0013 | 0.9987 | 99.64 |
| 6.5 | 296,535,331 | 360,917 | 0.0012 | 0.9988 | 99.51 |
| 7.5 | 271,733,310 | 1,523,774 | 0.0056 | 0.9944 | 99.39 |
| 8.5 | 248,612,826 | 1,573,496 | 0.0063 | 0.9937 | 98.83 |
| 9.5 | 231,476,022 | 1,363,312 | 0.0059 | 0.9941 | 98.21 |
| 10.5 | 227,638,327 | 546,975 | 0.0024 | 0.9976 | 97.63 |
| 11.5 | 223,209,221 | 1,633,818 | 0.0073 | 0.9927 | 97.40 |
| 12.5 | 218,391,272 | 731,589 | 0.0033 | 0.9967 | 96.68 |
| 13.5 | 193,041,031 | 1,604,989 | 0.0083 | 0.9917 | 96.36 |
| 14.5 | 185,191,059 | 2,499,789 | 0.0135 | 0.9865 | 95.56 |
| 15.5 | 176,520,364 | 795,178 | 0.0045 | 0.9955 | 94.27 |
| 16.5 | 170,711,591 | 1,479,186 | 0.0087 | 0.9913 | 93.84 |
| 17.5 | 165,960,690 | 1,761,131 | 0.0106 | 0.9894 | 93.03 |
| 18.5 | 163,277,173 | 2,159,751 | 0.0132 | 0.9868 | 92.04 |
| 19.5 | 152,625,346 | 876,295 | 0.0057 | 0.9943 | 90.83 |
| 20.5 | 149,669,615 | 556,377 | 0.0037 | 0.9963 | 90.30 |
| 21.5 | 130,664,346 | 1,498,535 | 0.0115 | 0.9885 | 89.97 |
| 22.5 | 126,338,630 | 721,532 | 0.0057 | 0.9943 | 88.94 |
| 23.5 | 113,353,106 | 2,824,891 | 0.0249 | 0.9751 | 88.43 |
| 24.5 | 90,193,743 | 252,735 | 0.0028 | 0.9972 | 86.23 |
| 25.5 | 89,475,576 | 2,089,095 | 0.0233 | 0.9767 | 85.98 |
| 26.5 | 85,795,316 | 250,216 | 0.0029 | 0.9971 | 83.98 |
| 27.5 | 82,246,229 | 849,700 | 0.0103 | 0.9897 | 83.73 |
| 28.5 | 79,748,410 | 161,733 | 0.0020 | 0.9980 | 82.87 |
| 29.5 | 76,617,481 | 899,648 | 0.0117 | 0.9883 | 82.70 |
| 30.5 | 73,904,801 | 2,538,782 | 0.0344 | 0.9656 | 81.73 |
| 31.5 | 66,951,226 | 572,776 | 0.0086 | 0.9914 | 78.92 |
| 32.5 | 65,978,302 | 1,839,704 | 0.0279 | 0.9721 | 78.24 |
| 33.5 | 58,748,419 | 1,271,458 | 0.0216 | 0.9784 | 76.06 |
| 34.5 | 52,476,231 | 957,066 | 0.0182 | 0.9818 | 74.42 |
| 35.5 | 50,104,160 | 1,188,502 | 0.0237 | 0.9763 | 73.06 |
| 36.5 | 47,199,964 | 976,658 | 0.0207 | 0.9793 | 71.33 |
| 37.5 | 42,540,862 | 698,296 | 0.0164 | 0.9836 | 69.85 |
| 38.5 | 40,455,032 | 840,498 | 0.0208 | 0.9792 | 68.70 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1874-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 39,409,806 | 262,572 | 0.0067 | 0.9933 | 67.28 |
| 40.5 | 38,628,655 | 739,186 | 0.0191 | 0.9809 | 66.83 |
| 41.5 | 28,342,469 | 172,600 | 0.0061 | 0.9939 | 65.55 |
| 42.5 | 27,309,808 | 369,078 | 0.0135 | 0.9865 | 65.15 |
| 43.5 | 18,051,182 | 1,183,690 | 0.0656 | 0.9344 | 64.27 |
| 44.5 | 13,798,823 | 186,131 | 0.0135 | 0.9865 | 60.06 |
| 45.5 | 11,762,625 | 59,355 | 0.0050 | 0.9950 | 59.25 |
| 46.5 | 9,695,751 | 483,873 | 0.0499 | 0.9501 | 58.95 |
| 47.5 | 8,171,613 | 95,160 | 0.0116 | 0.9884 | 56.00 |
| 48.5 | 7,781,863 | 145,689 | 0.0187 | 0.9813 | 55.35 |
| 49.5 | 7,574,020 | 270,402 | 0.0357 | 0.9643 | 54.32 |
| 50.5 | 7,275,187 | 247,108 | 0.0340 | 0.9660 | 52.38 |
| 51.5 | 7,034,213 | 202,728 | 0.0288 | 0.9712 | 50.60 |
| 52.5 | 6,828,117 | 396,555 | 0.0581 | 0.9419 | 49.14 |
| 53.5 | 6,431,245 | 19,528 | 0.0030 | 0.9970 | 46.29 |
| 54.5 | 6,218,150 | 241,249 | 0.0388 | 0.9612 | 46.15 |
| 55.5 | 5,940,083 | 286,243 | 0.0482 | 0.9518 | 44.35 |
| 56.5 | 5,653,840 | 139,371 | 0.0247 | 0.9753 | 42.22 |
| 57.5 | 5,514,470 | 115,824 | 0.0210 | 0.9790 | 41.18 |
| 58.5 | 5,360,579 | 201,187 | 0.0375 | 0.9625 | 40.31 |
| 59.5 | 4,514,026 | 90,231 | 0.0200 | 0.9800 | 38.80 |
| 60.5 | 4,407,492 | 57,384 | 0.0130 | 0.9870 | 38.02 |
| 61.5 | 4,326,136 | 19,517 | 0.0045 | 0.9955 | 37.53 |
| 62.5 | 4,262,094 | 31,357 | 0.0074 | 0.9926 | 37.36 |
| 63.5 | 4,202,749 | 15,203 | 0.0036 | 0.9964 | 37.08 |
| 64.5 | 4,183,900 | 180,199 | 0.0431 | 0.9569 | 36.95 |
| 65.5 | 4,001,251 | 29,165 | 0.0073 | 0.9927 | 35.36 |
| 66.5 | 3,952,031 | 13,991 | 0.0035 | 0.9965 | 35.10 |
| 67.5 | 3,936,046 | 141,622 | 0.0360 | 0.9640 | 34.98 |
| 68.5 | 3,776,618 | 22,051 | 0.0058 | 0.9942 | 33.72 |
| 69.5 | 3,729,255 | 5,601 | 0.0015 | 0.9985 | 33.52 |
| 70.5 | 3,722,191 | 9,049 | 0.0024 | 0.9976 | 33.47 |
| 71.5 | 3,705,058 | 15,184 | 0.0041 | 0.9959 | 33.39 |
| 72.5 | 3,682,447 | 113,670 | 0.0309 | 0.9691 | 33.25 |
| 73.5 | 3,566,492 | 26,403 | 0.0074 | 0.9926 | 32.23 |
| 74.5 | 3,538,312 | 22,718 | 0.0064 | 0.9936 | 31.99 |
| 75.5 | 3,513,689 | 144,943 | 0.0413 | 0.9587 | 31.78 |
| 76.5 | 3,366,965 | 169,359 | 0.0503 | 0.9497 | 30.47 |
| 77.5 | 3,195,623 | 1,656 | 0.0005 | 0.9995 | 28.94 |
| 78.5 | 3,193,797 | 9,223 | 0.0029 | 0.9971 | 28.92 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1874-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 3,181,092 | 233,409 | 0.0734 | 0.9266 | 28.84 |
| 80.5 | 2,602,825 | 6,633 | 0.0025 | 0.9975 | 26.72 |
| 81.5 | 2,592,885 | 3,054 | 0.0012 | 0.9988 | 26.66 |
| 82.5 | 2,589,006 | | 0.0000 | 1.0000 | 26.62 |
| 83.5 | 2,589,006 | 14,723 | 0.0057 | 0.9943 | 26.62 |
| 84.5 | 2,572,667 | 113,823 | 0.0442 | 0.9558 | 26.47 |
| 85.5 | 2,458,844 | | 0.0000 | 1.0000 | 25.30 |
| 86.5 | 2,452,953 | 174,113 | 0.0710 | 0.9290 | 25.30 |
| 87.5 | 2,179,531 | 156,624 | 0.0719 | 0.9281 | 23.51 |
| 88.5 | 32,649 | | 0.0000 | 1.0000 | 21.82 |
| 89.5 | 24,450 | | 0.0000 | 1.0000 | 21.82 |
| 90.5 | 21,950 | | 0.0000 | 1.0000 | 21.82 |
| 91.5 | 21,950 | 4,989 | 0.2273 | 0.7727 | 21.82 |
| 92.5 | 16,961 | | 0.0000 | 1.0000 | 16.86 |
| 93.5 | 16,961 | | 0.0000 | 1.0000 | 16.86 |
| 94.5 | 16,961 | | 0.0000 | 1.0000 | 16.86 |
| 95.5 | 16,961 | | 0.0000 | 1.0000 | 16.86 |
| 96.5 | 16,961 | | 0.0000 | 1.0000 | 16.86 |
| 97.5 | 16,961 | | 0.0000 | 1.0000 | 16.86 |
| 98.5 | 1,033 | | 0.0000 | 1.0000 | 16.86 |
| 99.5 | | | | | 16.86 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1874-2016 | | | EXPERIENCE BAND 1977-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 400,689,258 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 385,910,150 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 383,407,979 | 3,505 | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 366,295,970 | 127,511 | 0.0003 | 0.9997 | 100.00 |
| 3.5 | 365,757,651 | 211,453 | 0.0006 | 0.9994 | 99.96 |
| 4.5 | 307,049,704 | 595,542 | 0.0019 | 0.9981 | 99.91 |
| 5.5 | 300,117,302 | 121,455 | 0.0004 | 0.9996 | 99.71 |
| 6.5 | 285,463,434 | 313,616 | 0.0011 | 0.9989 | 99.67 |
| 7.5 | 261,483,747 | 1,318,523 | 0.0050 | 0.9950 | 99.56 |
| 8.5 | 235,752,620 | 1,505,011 | 0.0064 | 0.9936 | 99.06 |
| 9.5 | 219,167,524 | 1,279,667 | 0.0058 | 0.9942 | 98.43 |
| 10.5 | 215,381,748 | 488,024 | 0.0023 | 0.9977 | 97.85 |
| 11.5 | 209,911,118 | 1,613,031 | 0.0077 | 0.9923 | 97.63 |
| 12.5 | 204,828,915 | 709,008 | 0.0035 | 0.9965 | 96.88 |
| 13.5 | 179,410,121 | 1,419,754 | 0.0079 | 0.9921 | 96.55 |
| 14.5 | 171,987,089 | 2,429,014 | 0.0141 | 0.9859 | 95.78 |
| 15.5 | 163,404,891 | 714,463 | 0.0044 | 0.9956 | 94.43 |
| 16.5 | 157,617,538 | 1,391,886 | 0.0088 | 0.9912 | 94.02 |
| 17.5 | 152,920,556 | 1,707,250 | 0.0112 | 0.9888 | 93.19 |
| 18.5 | 150,306,466 | 1,686,161 | 0.0112 | 0.9888 | 92.15 |
| 19.5 | 142,029,981 | 624,354 | 0.0044 | 0.9956 | 91.11 |
| 20.5 | 139,740,365 | 471,582 | 0.0034 | 0.9966 | 90.71 |
| 21.5 | 121,225,687 | 1,436,339 | 0.0118 | 0.9882 | 90.41 |
| 22.5 | 117,206,124 | 631,779 | 0.0054 | 0.9946 | 89.33 |
| 23.5 | 104,461,896 | 2,763,044 | 0.0265 | 0.9735 | 88.85 |
| 24.5 | 81,409,612 | 185,425 | 0.0023 | 0.9977 | 86.50 |
| 25.5 | 81,358,512 | 2,041,868 | 0.0251 | 0.9749 | 86.31 |
| 26.5 | 77,734,881 | 203,729 | 0.0026 | 0.9974 | 84.14 |
| 27.5 | 74,279,964 | 789,545 | 0.0106 | 0.9894 | 83.92 |
| 28.5 | 71,967,716 | 135,025 | 0.0019 | 0.9981 | 83.03 |
| 29.5 | 68,875,159 | 694,336 | 0.0101 | 0.9899 | 82.87 |
| 30.5 | 66,423,922 | 2,152,476 | 0.0324 | 0.9676 | 82.04 |
| 31.5 | 59,863,193 | 558,532 | 0.0093 | 0.9907 | 79.38 |
| 32.5 | 58,916,808 | 1,802,566 | 0.0306 | 0.9694 | 78.64 |
| 33.5 | 51,725,370 | 1,165,345 | 0.0225 | 0.9775 | 76.23 |
| 34.5 | 45,536,755 | 924,125 | 0.0203 | 0.9797 | 74.51 |
| 35.5 | 43,187,037 | 1,184,797 | 0.0274 | 0.9726 | 73.00 |
| 36.5 | 40,294,718 | 115,289 | 0.0029 | 0.9971 | 71.00 |
| 37.5 | 36,508,075 | 666,026 | 0.0182 | 0.9818 | 70.80 |
| 38.5 | 34,464,627 | 458,126 | 0.0133 | 0.9867 | 69.50 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1874-2016 | | | EXPERIENCE BAND 1977-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 33,813,555 | 237,811 | 0.0070 | 0.9930 | 68.58 |
| 40.5 | 33,498,993 | 715,984 | 0.0214 | 0.9786 | 68.10 |
| 41.5 | 23,148,488 | 94,911 | 0.0041 | 0.9959 | 66.64 |
| 42.5 | 22,190,315 | 225,707 | 0.0102 | 0.9898 | 66.37 |
| 43.5 | 13,069,672 | 1,055,380 | 0.0808 | 0.9192 | 65.69 |
| 44.5 | 8,950,056 | 170,982 | 0.0191 | 0.9809 | 60.39 |
| 45.5 | 6,936,123 | 3,217 | 0.0005 | 0.9995 | 59.24 |
| 46.5 | 5,186,102 | 175,853 | 0.0339 | 0.9661 | 59.21 |
| 47.5 | 4,209,397 | 7,107 | 0.0017 | 0.9983 | 57.20 |
| 48.5 | 6,612,852 | 144,187 | 0.0218 | 0.9782 | 57.10 |
| 49.5 | 6,417,371 | 260,778 | 0.0406 | 0.9594 | 55.86 |
| 50.5 | 6,139,028 | 217,798 | 0.0355 | 0.9645 | 53.59 |
| 51.5 | 6,039,968 | 128,737 | 0.0213 | 0.9787 | 51.69 |
| 52.5 | 6,111,481 | 364,554 | 0.0597 | 0.9403 | 50.59 |
| 53.5 | 5,750,825 | 16,995 | 0.0030 | 0.9970 | 47.57 |
| 54.5 | 5,558,433 | 219,578 | 0.0395 | 0.9605 | 47.43 |
| 55.5 | 5,306,526 | 271,842 | 0.0512 | 0.9488 | 45.55 |
| 56.5 | 5,092,211 | 126,567 | 0.0249 | 0.9751 | 43.22 |
| 57.5 | 4,971,687 | 101,493 | 0.0204 | 0.9796 | 42.15 |
| 58.5 | 4,854,323 | 200,462 | 0.0413 | 0.9587 | 41.29 |
| 59.5 | 4,013,917 | 32,370 | 0.0081 | 0.9919 | 39.58 |
| 60.5 | 3,978,463 | 11,823 | 0.0030 | 0.9970 | 39.26 |
| 61.5 | 3,947,693 | 18,382 | 0.0047 | 0.9953 | 39.15 |
| 62.5 | 3,881,331 | 18,231 | 0.0047 | 0.9953 | 38.96 |
| 63.5 | 3,836,494 | 14,651 | 0.0038 | 0.9962 | 38.78 |
| 64.5 | 3,877,227 | 160,315 | 0.0413 | 0.9587 | 38.63 |
| 65.5 | 3,747,346 | 27,897 | 0.0074 | 0.9926 | 37.03 |
| 66.5 | 3,703,273 | 10,819 | 0.0029 | 0.9971 | 36.76 |
| 67.5 | 3,704,051 | 104,795 | 0.0283 | 0.9717 | 36.65 |
| 68.5 | 3,586,881 | 18,333 | 0.0051 | 0.9949 | 35.61 |
| 69.5 | 3,548,225 | 4,475 | 0.0013 | 0.9987 | 35.43 |
| 70.5 | 3,542,287 | 5,099 | 0.0014 | 0.9986 | 35.39 |
| 71.5 | 3,529,103 | 7,008 | 0.0020 | 0.9980 | 35.34 |
| 72.5 | 3,516,057 | 97,560 | 0.0277 | 0.9723 | 35.27 |
| 73.5 | 3,418,623 | 16,243 | 0.0048 | 0.9952 | 34.29 |
| 74.5 | 3,400,604 | 22,718 | 0.0067 | 0.9933 | 34.13 |
| 75.5 | 3,375,980 | 144,943 | 0.0429 | 0.9571 | 33.90 |
| 76.5 | 3,235,554 | 169,359 | 0.0523 | 0.9477 | 32.44 |
| 77.5 | 3,064,213 | 1,656 | 0.0005 | 0.9995 | 30.74 |
| 78.5 | 3,062,386 | 9,223 | 0.0030 | 0.9970 | 30.73 |

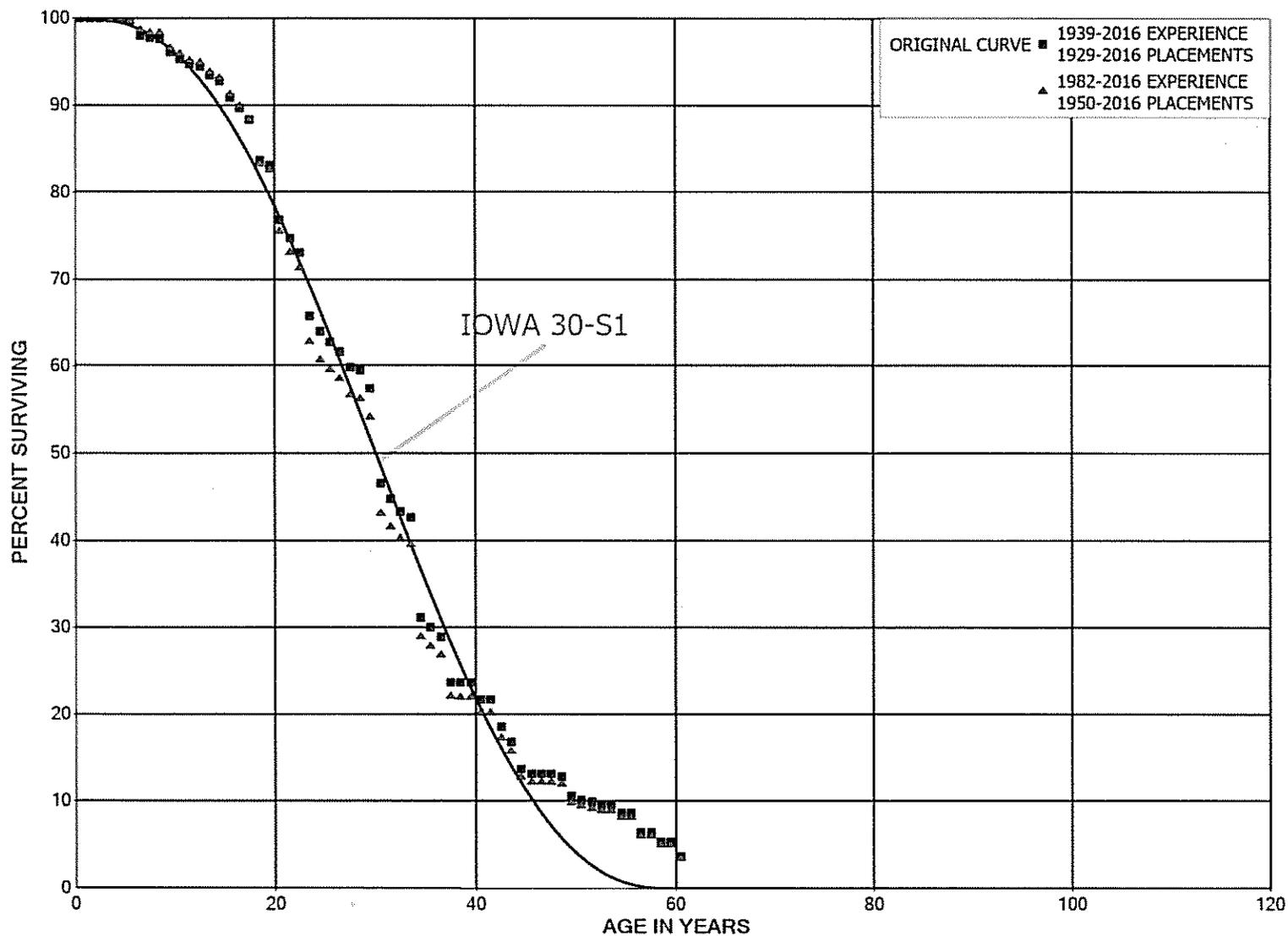
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1874-2016 | | | EXPERIENCE BAND 1977-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 3,049,682 | 226,587 | 0.0743 | 0.9257 | 30.63 |
| 80.5 | 2,478,236 | 6,633 | 0.0027 | 0.9973 | 28.36 |
| 81.5 | 2,582,120 | 55 | 0.0000 | 1.0000 | 28.28 |
| 82.5 | 2,581,240 | | 0.0000 | 1.0000 | 28.28 |
| 83.5 | 2,581,240 | 14,723 | 0.0057 | 0.9943 | 28.28 |
| 84.5 | 2,564,901 | 113,823 | 0.0444 | 0.9556 | 28.12 |
| 85.5 | 2,451,375 | | 0.0000 | 1.0000 | 26.87 |
| 86.5 | 2,445,485 | 166,645 | 0.0681 | 0.9319 | 26.87 |
| 87.5 | 2,179,531 | 156,624 | 0.0719 | 0.9281 | 25.04 |
| 88.5 | 32,649 | | 0.0000 | 1.0000 | 23.24 |
| 89.5 | 24,450 | | 0.0000 | 1.0000 | 23.24 |
| 90.5 | 21,950 | | 0.0000 | 1.0000 | 23.24 |
| 91.5 | 21,950 | 4,989 | 0.2273 | 0.7727 | 23.24 |
| 92.5 | 16,961 | | 0.0000 | 1.0000 | 17.96 |
| 93.5 | 16,961 | | 0.0000 | 1.0000 | 17.96 |
| 94.5 | 16,961 | | 0.0000 | 1.0000 | 17.96 |
| 95.5 | 16,961 | | 0.0000 | 1.0000 | 17.96 |
| 96.5 | 16,961 | | 0.0000 | 1.0000 | 17.96 |
| 97.5 | 16,961 | | 0.0000 | 1.0000 | 17.96 |
| 98.5 | 1,033 | | 0.0000 | 1.0000 | 17.96 |
| 99.5 | | | | | 17.96 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 390.4 STRUCTURES AND IMPROVEMENTS - AIR CONDITIONING
ORIGINAL AND SMOOTH SURVIVOR CURVES



PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.4 STRUCTURES AND IMPROVEMENTS - AIR CONDITIONING

ORIGINAL LIFE TABLE

PLACEMENT BAND 1929-2016

EXPERIENCE BAND 1939-2016

| 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 | 54,521,198 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 50,583,547 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 57,026,527 | 181 | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 53,370,159 | 58,138 | 0.0011 | 0.9989 | 100.00 |
| 3.5 | 52,276,511 | 30,516 | 0.0006 | 0.9994 | 99.89 |
| 4.5 | 43,490,491 | 90,095 | 0.0021 | 0.9979 | 99.83 |
| 5.5 | 36,669,339 | 603,227 | 0.0165 | 0.9835 | 99.63 |
| 6.5 | 35,695,337 | 102,532 | 0.0029 | 0.9971 | 97.99 |
| 7.5 | 35,592,804 | 20,613 | 0.0006 | 0.9994 | 97.71 |
| 8.5 | 35,572,191 | 578,599 | 0.0163 | 0.9837 | 97.65 |
| 9.5 | 34,440,395 | 263,587 | 0.0077 | 0.9923 | 96.06 |
| 10.5 | 33,214,236 | 220,254 | 0.0066 | 0.9934 | 95.33 |
| 11.5 | 30,293,618 | 80,246 | 0.0026 | 0.9974 | 94.69 |
| 12.5 | 28,477,112 | 316,857 | 0.0111 | 0.9889 | 94.44 |
| 13.5 | 26,544,915 | 185,796 | 0.0070 | 0.9930 | 93.39 |
| 14.5 | 25,109,661 | 501,130 | 0.0200 | 0.9800 | 92.74 |
| 15.5 | 22,945,704 | 316,909 | 0.0138 | 0.9862 | 90.89 |
| 16.5 | 17,399,344 | 270,276 | 0.0155 | 0.9845 | 89.63 |
| 17.5 | 16,652,423 | 866,748 | 0.0520 | 0.9480 | 88.24 |
| 18.5 | 15,160,945 | 111,177 | 0.0073 | 0.9927 | 83.65 |
| 19.5 | 14,254,138 | 1,066,152 | 0.0748 | 0.9252 | 83.03 |
| 20.5 | 13,101,210 | 365,868 | 0.0279 | 0.9721 | 76.82 |
| 21.5 | 10,718,784 | 232,410 | 0.0217 | 0.9783 | 74.68 |
| 22.5 | 10,363,381 | 1,045,077 | 0.1008 | 0.8992 | 73.06 |
| 23.5 | 9,228,623 | 248,886 | 0.0270 | 0.9730 | 65.69 |
| 24.5 | 8,289,485 | 149,648 | 0.0181 | 0.9819 | 63.92 |
| 25.5 | 7,843,239 | 143,353 | 0.0183 | 0.9817 | 62.77 |
| 26.5 | 7,479,603 | 210,314 | 0.0281 | 0.9719 | 61.62 |
| 27.5 | 6,627,539 | 42,586 | 0.0064 | 0.9936 | 59.89 |
| 28.5 | 6,320,203 | 226,867 | 0.0359 | 0.9641 | 59.50 |
| 29.5 | 5,407,503 | 1,028,173 | 0.1901 | 0.8099 | 57.36 |
| 30.5 | 4,306,692 | 155,869 | 0.0362 | 0.9638 | 46.46 |
| 31.5 | 4,011,855 | 133,426 | 0.0333 | 0.9667 | 44.78 |
| 32.5 | 3,878,073 | 61,511 | 0.0159 | 0.9841 | 43.29 |
| 33.5 | 3,815,960 | 1,029,727 | 0.2698 | 0.7302 | 42.60 |
| 34.5 | 2,689,628 | 102,543 | 0.0381 | 0.9619 | 31.10 |
| 35.5 | 2,586,467 | 96,318 | 0.0372 | 0.9628 | 29.92 |
| 36.5 | 2,490,150 | 447,749 | 0.1798 | 0.8202 | 28.80 |
| 37.5 | 2,009,098 | 4,974 | 0.0025 | 0.9975 | 23.63 |
| 38.5 | 2,003,907 | | 0.0000 | 1.0000 | 23.57 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.4 STRUCTURES AND IMPROVEMENTS - AIR CONDITIONING

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1929-2016 | | | EXPERIENCE BAND 1939-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 2,003,589 | 168,876 | 0.0843 | 0.9157 | 23.57 |
| 40.5 | 1,834,714 | 250 | 0.0001 | 0.9999 | 21.58 |
| 41.5 | 1,786,570 | 253,204 | 0.1417 | 0.8583 | 21.58 |
| 42.5 | 1,533,365 | 144,204 | 0.0940 | 0.9060 | 18.52 |
| 43.5 | 1,376,697 | 260,566 | 0.1893 | 0.8107 | 16.78 |
| 44.5 | 1,064,200 | 45,175 | 0.0425 | 0.9575 | 13.60 |
| 45.5 | 1,001,746 | | 0.0000 | 1.0000 | 13.02 |
| 46.5 | 1,001,746 | | 0.0000 | 1.0000 | 13.02 |
| 47.5 | 1,001,498 | 23,080 | 0.0230 | 0.9770 | 13.02 |
| 48.5 | 978,418 | 169,039 | 0.1728 | 0.8272 | 12.72 |
| 49.5 | 808,887 | 31,457 | 0.0389 | 0.9611 | 10.53 |
| 50.5 | 777,429 | 24,343 | 0.0313 | 0.9687 | 10.12 |
| 51.5 | 753,086 | 19,851 | 0.0264 | 0.9736 | 9.80 |
| 52.5 | 728,947 | | 0.0000 | 1.0000 | 9.54 |
| 53.5 | 728,947 | 67,801 | 0.0930 | 0.9070 | 9.54 |
| 54.5 | 623,280 | | 0.0000 | 1.0000 | 8.65 |
| 55.5 | 622,693 | 162,585 | 0.2611 | 0.7389 | 8.65 |
| 56.5 | 459,858 | | 0.0000 | 1.0000 | 6.39 |
| 57.5 | 459,858 | 79,872 | 0.1737 | 0.8263 | 6.39 |
| 58.5 | 379,986 | 539 | 0.0014 | 0.9986 | 5.28 |
| 59.5 | 372,375 | 118,209 | 0.3174 | 0.6826 | 5.28 |
| 60.5 | 246,530 | 13,990 | 0.0567 | 0.9433 | 3.60 |
| 61.5 | 213,630 | 1,378 | 0.0065 | 0.9935 | 3.40 |
| 62.5 | 212,041 | | 0.0000 | 1.0000 | 3.38 |
| 63.5 | 149,685 | | 0.0000 | 1.0000 | 3.38 |
| 64.5 | 149,685 | | 0.0000 | 1.0000 | 3.38 |
| 65.5 | 6,133 | | 0.0000 | 1.0000 | 3.38 |
| 66.5 | | | | | 3.38 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.4 STRUCTURES AND IMPROVEMENTS - AIR CONDITIONING

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1950-2016 | | | EXPERIENCE BAND 1982-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 47,046,795 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 43,140,473 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 49,666,040 | 181 | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 46,117,690 | 56,883 | 0.0012 | 0.9988 | 100.00 |
| 3.5 | 45,086,391 | 28,646 | 0.0006 | 0.9994 | 99.88 |
| 4.5 | 36,307,833 | 87,728 | 0.0024 | 0.9976 | 99.81 |
| 5.5 | 29,629,137 | 274,580 | 0.0093 | 0.9907 | 99.57 |
| 6.5 | 30,049,892 | 99,259 | 0.0033 | 0.9967 | 98.65 |
| 7.5 | 30,033,634 | 14,108 | 0.0005 | 0.9995 | 98.32 |
| 8.5 | 32,774,904 | 574,223 | 0.0175 | 0.9825 | 98.28 |
| 9.5 | 31,895,206 | 255,067 | 0.0080 | 0.9920 | 96.56 |
| 10.5 | 30,834,025 | 219,693 | 0.0071 | 0.9929 | 95.78 |
| 11.5 | 28,258,396 | 75,111 | 0.0027 | 0.9973 | 95.10 |
| 12.5 | 26,546,660 | 308,012 | 0.0116 | 0.9884 | 94.85 |
| 13.5 | 24,632,130 | 167,048 | 0.0068 | 0.9932 | 93.75 |
| 14.5 | 23,260,322 | 490,736 | 0.0211 | 0.9789 | 93.11 |
| 15.5 | 21,107,012 | 316,525 | 0.0150 | 0.9850 | 91.15 |
| 16.5 | 15,561,036 | 262,666 | 0.0169 | 0.9831 | 89.78 |
| 17.5 | 14,829,242 | 855,357 | 0.0577 | 0.9423 | 88.26 |
| 18.5 | 13,355,130 | 111,177 | 0.0083 | 0.9917 | 83.17 |
| 19.5 | 12,570,227 | 1,061,786 | 0.0845 | 0.9155 | 82.48 |
| 20.5 | 11,462,961 | 365,045 | 0.0318 | 0.9682 | 75.51 |
| 21.5 | 9,082,139 | 232,023 | 0.0255 | 0.9745 | 73.11 |
| 22.5 | 8,727,892 | 1,045,077 | 0.1197 | 0.8803 | 71.24 |
| 23.5 | 7,607,639 | 247,673 | 0.0326 | 0.9674 | 62.71 |
| 24.5 | 7,151,620 | 136,329 | 0.0191 | 0.9809 | 60.67 |
| 25.5 | 6,757,878 | 114,911 | 0.0170 | 0.9830 | 59.51 |
| 26.5 | 6,580,440 | 210,314 | 0.0320 | 0.9680 | 58.50 |
| 27.5 | 5,979,862 | 42,586 | 0.0071 | 0.9929 | 56.63 |
| 28.5 | 5,977,877 | 226,867 | 0.0380 | 0.9620 | 56.23 |
| 29.5 | 5,065,177 | 1,028,173 | 0.2030 | 0.7970 | 54.09 |
| 30.5 | 4,294,263 | 155,869 | 0.0363 | 0.9637 | 43.11 |
| 31.5 | 4,011,818 | 133,426 | 0.0333 | 0.9667 | 41.55 |
| 32.5 | 3,878,037 | 61,511 | 0.0159 | 0.9841 | 40.17 |
| 33.5 | 3,815,923 | 1,029,727 | 0.2699 | 0.7301 | 39.53 |
| 34.5 | 2,689,591 | 102,507 | 0.0381 | 0.9619 | 28.86 |
| 35.5 | 2,586,467 | 96,318 | 0.0372 | 0.9628 | 27.76 |
| 36.5 | 2,490,150 | 447,749 | 0.1798 | 0.8202 | 26.73 |
| 37.5 | 2,009,098 | 4,974 | 0.0025 | 0.9975 | 21.92 |
| 38.5 | 2,003,907 | | 0.0000 | 1.0000 | 21.87 |

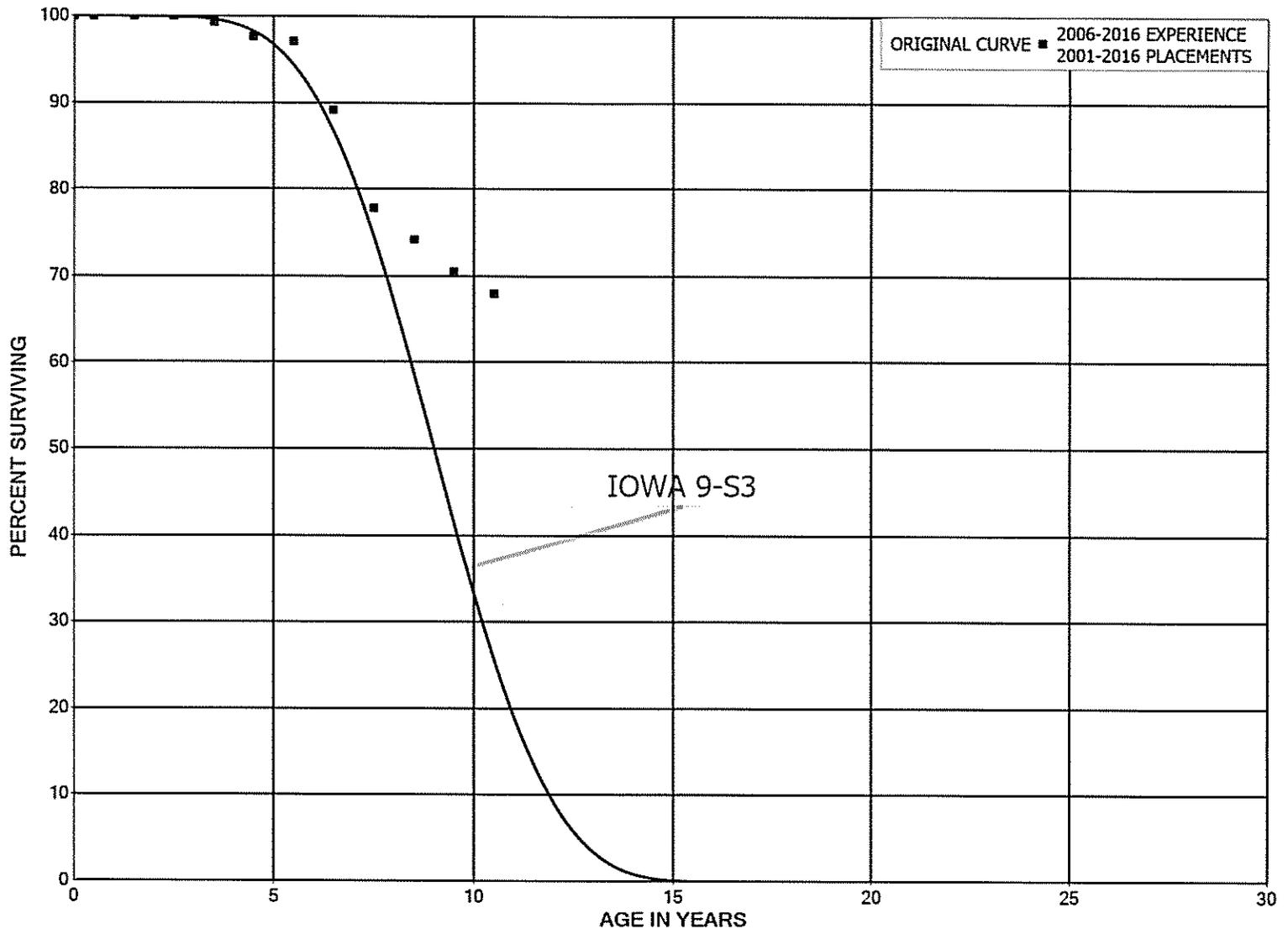
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.4 STRUCTURES AND IMPROVEMENTS - AIR CONDITIONING

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1950-2016 | | | EXPERIENCE BAND 1982-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 39.5 | 2,003,589 | 168,876 | 0.0843 | 0.9157 | 21.87 |
| 40.5 | 1,834,714 | 250 | 0.0001 | 0.9999 | 20.03 |
| 41.5 | 1,786,570 | 253,204 | 0.1417 | 0.8583 | 20.02 |
| 42.5 | 1,533,365 | 144,204 | 0.0940 | 0.9060 | 17.18 |
| 43.5 | 1,376,697 | 260,566 | 0.1893 | 0.8107 | 15.57 |
| 44.5 | 1,064,200 | 45,175 | 0.0425 | 0.9575 | 12.62 |
| 45.5 | 1,001,746 | | 0.0000 | 1.0000 | 12.09 |
| 46.5 | 1,001,746 | | 0.0000 | 1.0000 | 12.09 |
| 47.5 | 1,001,498 | 23,080 | 0.0230 | 0.9770 | 12.09 |
| 48.5 | 978,418 | 169,039 | 0.1728 | 0.8272 | 11.81 |
| 49.5 | 808,887 | 31,457 | 0.0389 | 0.9611 | 9.77 |
| 50.5 | 777,429 | 24,343 | 0.0313 | 0.9687 | 9.39 |
| 51.5 | 753,086 | 19,851 | 0.0264 | 0.9736 | 9.09 |
| 52.5 | 728,947 | | 0.0000 | 1.0000 | 8.85 |
| 53.5 | 728,947 | 67,801 | 0.0930 | 0.9070 | 8.85 |
| 54.5 | 623,280 | | 0.0000 | 1.0000 | 8.03 |
| 55.5 | 622,693 | 162,585 | 0.2611 | 0.7389 | 8.03 |
| 56.5 | 459,858 | | 0.0000 | 1.0000 | 5.93 |
| 57.5 | 459,858 | 79,872 | 0.1737 | 0.8263 | 5.93 |
| 58.5 | 379,986 | 539 | 0.0014 | 0.9986 | 4.90 |
| 59.5 | 372,375 | 118,209 | 0.3174 | 0.6826 | 4.90 |
| 60.5 | 246,530 | 13,990 | 0.0567 | 0.9433 | 3.34 |
| 61.5 | 213,630 | 1,378 | 0.0065 | 0.9935 | 3.15 |
| 62.5 | 212,041 | | 0.0000 | 1.0000 | 3.13 |
| 63.5 | 149,685 | | 0.0000 | 1.0000 | 3.13 |
| 64.5 | 149,685 | | 0.0000 | 1.0000 | 3.13 |
| 65.5 | 6,133 | | 0.0000 | 1.0000 | 3.13 |
| 66.5 | | | | | 3.13 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 392.1 TRANSPORTATION EQUIPMENT - AUTOMOBILES
ORIGINAL AND SMOOTH SURVIVOR CURVES



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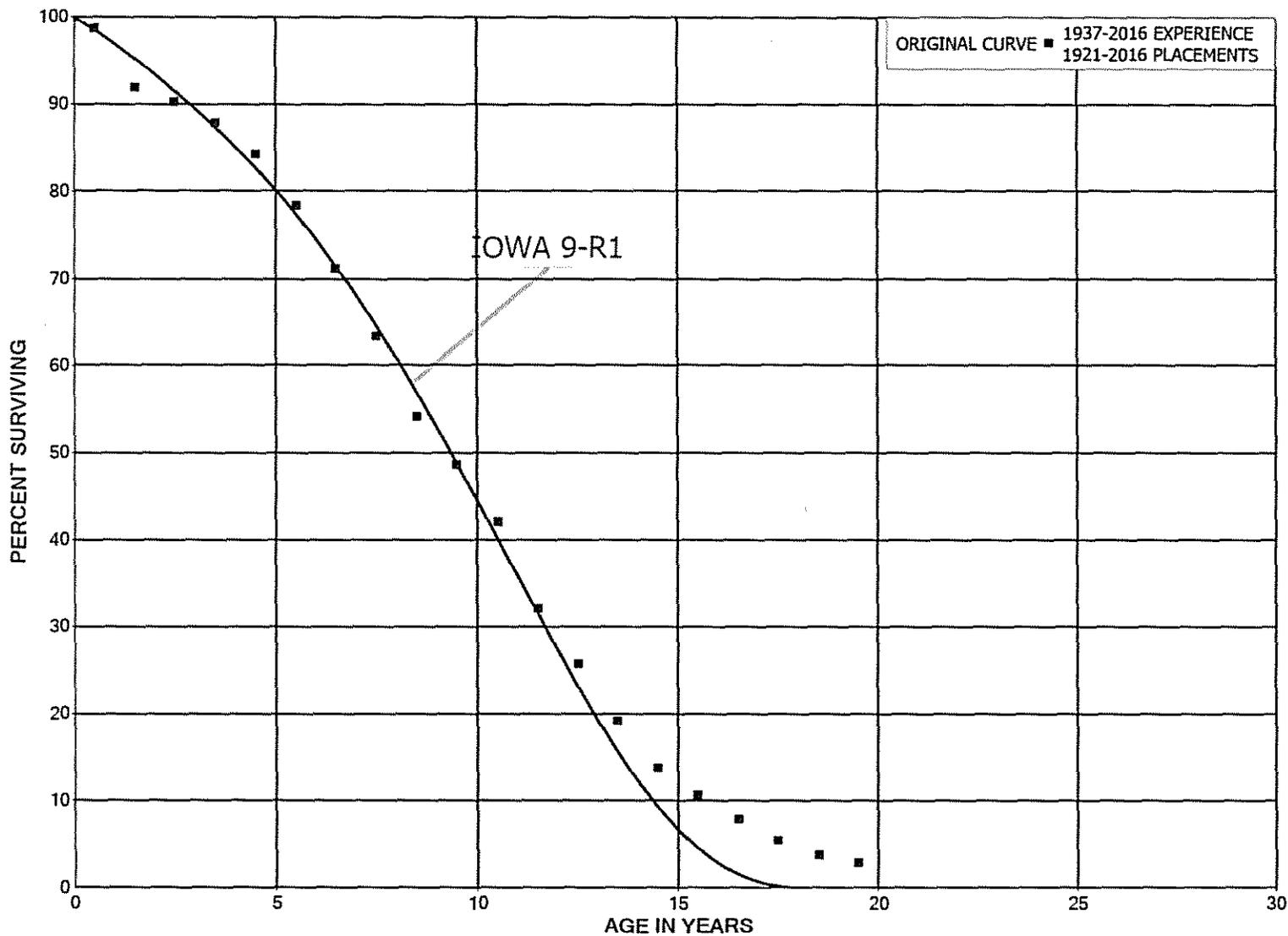
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.1 TRANSPORTATION EQUIPMENT - AUTOMOBILES

ORIGINAL LIFE TABLE

| PLACEMENT BAND 2001-2016 | | | EXPERIENCE BAND 2006-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 8,818,514 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 7,261,281 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 6,999,348 | | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 7,098,903 | 53,745 | 0.0076 | 0.9924 | 100.00 |
| 3.5 | 6,124,577 | 97,076 | 0.0159 | 0.9841 | 99.24 |
| 4.5 | 4,605,183 | 30,170 | 0.0066 | 0.9934 | 97.67 |
| 5.5 | 3,687,251 | 299,978 | 0.0814 | 0.9186 | 97.03 |
| 6.5 | 2,342,874 | 297,299 | 0.1269 | 0.8731 | 89.14 |
| 7.5 | 1,147,432 | 53,880 | 0.0470 | 0.9530 | 77.83 |
| 8.5 | 1,093,552 | 54,576 | 0.0499 | 0.9501 | 74.17 |
| 9.5 | 1,038,976 | 37,860 | 0.0364 | 0.9636 | 70.47 |
| 10.5 | 18,603 | | 0.0000 | 1.0000 | 67.90 |
| 11.5 | 18,603 | | 0.0000 | 1.0000 | 67.90 |
| 12.5 | 18,603 | | 0.0000 | 1.0000 | 67.90 |
| 13.5 | 1,678 | | 0.0000 | 1.0000 | 67.90 |
| 14.5 | | | | | 67.90 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 392.2 TRANSPORTATION EQUIPMENT - LIGHT DUTY TRUCKS
 ORIGINAL AND SMOOTH SURVIVOR CURVES



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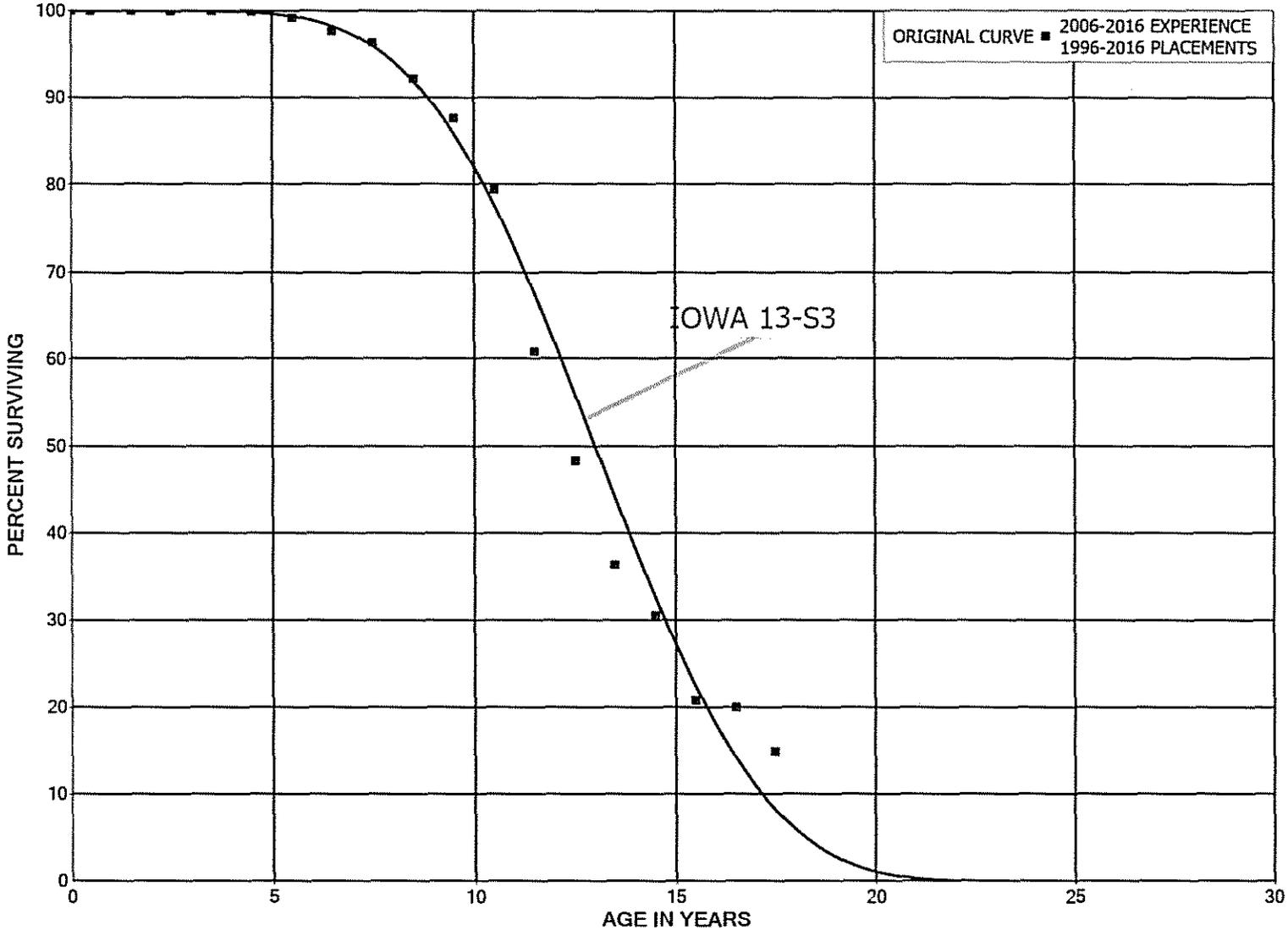
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.2 TRANSPORTATION EQUIPMENT - LIGHT DUTY TRUCKS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1921-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 39,865,464 | 507,045 | 0.0127 | 0.9873 | 100.00 |
| 0.5 | 37,759,690 | 2,581,703 | 0.0684 | 0.9316 | 98.73 |
| 1.5 | 35,073,842 | 643,815 | 0.0184 | 0.9816 | 91.98 |
| 2.5 | 31,611,452 | 877,966 | 0.0278 | 0.9722 | 90.29 |
| 3.5 | 29,512,056 | 1,165,226 | 0.0395 | 0.9605 | 87.78 |
| 4.5 | 27,380,444 | 1,935,776 | 0.0707 | 0.9293 | 84.32 |
| 5.5 | 23,494,193 | 2,168,368 | 0.0923 | 0.9077 | 78.35 |
| 6.5 | 18,552,963 | 2,014,183 | 0.1086 | 0.8914 | 71.12 |
| 7.5 | 14,006,037 | 2,032,803 | 0.1451 | 0.8549 | 63.40 |
| 8.5 | 11,805,396 | 1,223,494 | 0.1036 | 0.8964 | 54.20 |
| 9.5 | 10,617,505 | 1,415,275 | 0.1333 | 0.8667 | 48.58 |
| 10.5 | 2,774,927 | 660,229 | 0.2379 | 0.7621 | 42.11 |
| 11.5 | 1,758,386 | 350,408 | 0.1993 | 0.8007 | 32.09 |
| 12.5 | 1,194,922 | 302,285 | 0.2530 | 0.7470 | 25.69 |
| 13.5 | 855,170 | 244,192 | 0.2855 | 0.7145 | 19.19 |
| 14.5 | 542,411 | 120,780 | 0.2227 | 0.7773 | 13.71 |
| 15.5 | 401,854 | 107,244 | 0.2669 | 0.7331 | 10.66 |
| 16.5 | 255,477 | 79,259 | 0.3102 | 0.6898 | 7.81 |
| 17.5 | 160,000 | 49,895 | 0.3118 | 0.6882 | 5.39 |
| 18.5 | 108,569 | 24,049 | 0.2215 | 0.7785 | 3.71 |
| 19.5 | 84,520 | 37,869 | 0.4481 | 0.5519 | 2.89 |
| 20.5 | 46,651 | 10,511 | 0.2253 | 0.7747 | 1.59 |
| 21.5 | 36,139 | 6,775 | 0.1875 | 0.8125 | 1.23 |
| 22.5 | 29,364 | 5,246 | 0.1786 | 0.8214 | 1.00 |
| 23.5 | 24,118 | 12,667 | 0.5252 | 0.4748 | 0.82 |
| 24.5 | 11,451 | 10,320 | 0.9013 | 0.0987 | 0.39 |
| 25.5 | 1,131 | 75 | 0.0659 | 0.9341 | 0.04 |
| 26.5 | 1,056 | | 0.0000 | 1.0000 | 0.04 |
| 27.5 | 1,056 | 1,026 | 0.9716 | 0.0284 | 0.04 |
| 28.5 | 30 | 30 | 1.0000 | | 0.00 |
| 29.5 | | | | | |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 392.3 TRANSPORTATION EQUIPMENT - HEAVY DUTY TRUCKS
 ORIGINAL AND SMOOTH SURVIVOR CURVES



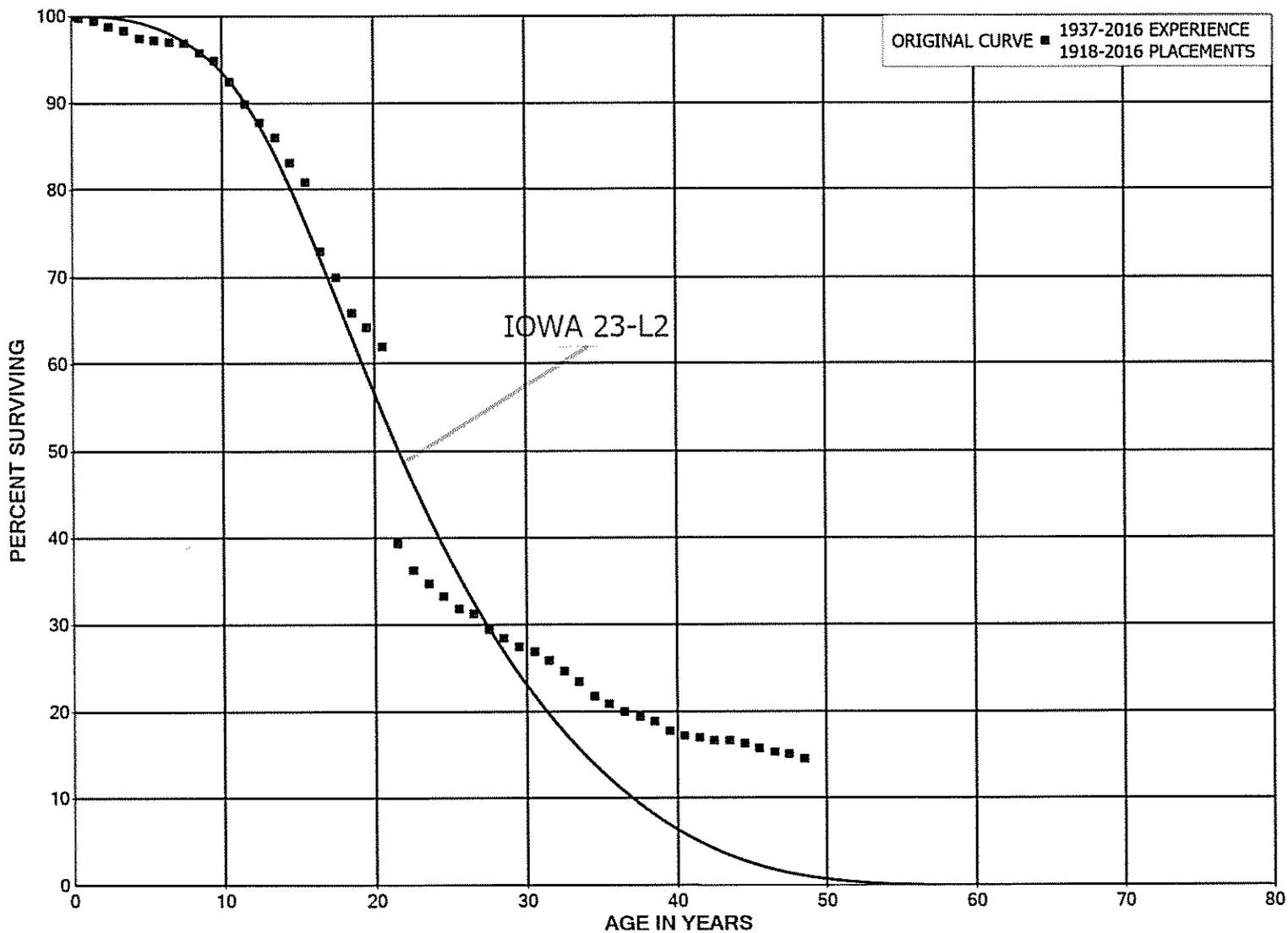
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.3 TRANSPORTATION EQUIPMENT - HEAVY DUTY TRUCKS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1996-2016 | | | EXPERIENCE BAND 2006-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 75,784,351 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 67,868,277 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 72,164,294 | 60,779 | 0.0008 | 0.9992 | 100.00 |
| 2.5 | 73,603,511 | | 0.0000 | 1.0000 | 99.92 |
| 3.5 | 71,741,296 | 36,819 | 0.0005 | 0.9995 | 99.92 |
| 4.5 | 69,289,340 | 494,350 | 0.0071 | 0.9929 | 99.86 |
| 5.5 | 63,677,869 | 998,336 | 0.0157 | 0.9843 | 99.15 |
| 6.5 | 61,185,137 | 853,250 | 0.0139 | 0.9861 | 97.60 |
| 7.5 | 47,166,223 | 1,969,709 | 0.0418 | 0.9582 | 96.24 |
| 8.5 | 45,979,152 | 2,289,475 | 0.0498 | 0.9502 | 92.22 |
| 9.5 | 43,302,450 | 4,060,983 | 0.0938 | 0.9062 | 87.63 |
| 10.5 | 20,141,018 | 4,723,467 | 0.2345 | 0.7655 | 79.41 |
| 11.5 | 12,025,385 | 2,468,742 | 0.2053 | 0.7947 | 60.79 |
| 12.5 | 7,049,780 | 1,758,962 | 0.2495 | 0.7505 | 48.31 |
| 13.5 | 3,459,880 | 550,936 | 0.1592 | 0.8408 | 36.25 |
| 14.5 | 1,431,625 | 458,256 | 0.3201 | 0.6799 | 30.48 |
| 15.5 | 691,935 | 27,297 | 0.0394 | 0.9606 | 20.72 |
| 16.5 | 305,639 | 77,608 | 0.2539 | 0.7461 | 19.91 |
| 17.5 | 8,158 | | 0.0000 | 1.0000 | 14.85 |
| 18.5 | 1,511 | | 0.0000 | 1.0000 | 14.85 |
| 19.5 | | | | | 14.85 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 392.4 TRANSPORTATION EQUIPMENT - TRAILERS
ORIGINAL AND SMOOTH SURVIVOR CURVES



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PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.4 TRANSPORTATION EQUIPMENT - TRAILERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1918-2016

EXPERIENCE BAND 1937-2016

| 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 | 8,754,857 | 22,521 | 0.0026 | 0.9974 | 100.00 |
| 0.5 | 8,270,629 | 27,851 | 0.0034 | 0.9966 | 99.74 |
| 1.5 | 8,238,996 | 57,202 | 0.0069 | 0.9931 | 99.41 |
| 2.5 | 8,186,087 | 38,306 | 0.0047 | 0.9953 | 98.72 |
| 3.5 | 6,975,238 | 60,392 | 0.0087 | 0.9913 | 98.25 |
| 4.5 | 6,682,300 | 16,206 | 0.0024 | 0.9976 | 97.40 |
| 5.5 | 6,603,915 | 11,774 | 0.0018 | 0.9982 | 97.17 |
| 6.5 | 5,533,134 | 10,480 | 0.0019 | 0.9981 | 96.99 |
| 7.5 | 4,057,955 | 46,581 | 0.0115 | 0.9885 | 96.81 |
| 8.5 | 3,933,563 | 34,466 | 0.0088 | 0.9912 | 95.70 |
| 9.5 | 3,783,449 | 96,451 | 0.0255 | 0.9745 | 94.86 |
| 10.5 | 2,640,865 | 75,391 | 0.0285 | 0.9715 | 92.44 |
| 11.5 | 2,122,179 | 47,955 | 0.0226 | 0.9774 | 89.80 |
| 12.5 | 1,815,772 | 37,011 | 0.0204 | 0.9796 | 87.77 |
| 13.5 | 1,773,078 | 59,754 | 0.0337 | 0.9663 | 85.99 |
| 14.5 | 1,356,425 | 37,446 | 0.0276 | 0.9724 | 83.09 |
| 15.5 | 1,137,336 | 109,848 | 0.0966 | 0.9034 | 80.79 |
| 16.5 | 858,313 | 35,180 | 0.0410 | 0.9590 | 72.99 |
| 17.5 | 667,635 | 39,795 | 0.0596 | 0.9404 | 70.00 |
| 18.5 | 546,294 | 13,894 | 0.0254 | 0.9746 | 65.83 |
| 19.5 | 435,325 | 14,948 | 0.0343 | 0.9657 | 64.15 |
| 20.5 | 420,377 | 153,923 | 0.3662 | 0.6338 | 61.95 |
| 21.5 | 266,454 | 21,341 | 0.0801 | 0.9199 | 39.27 |
| 22.5 | 229,065 | 9,753 | 0.0426 | 0.9574 | 36.12 |
| 23.5 | 206,153 | 8,582 | 0.0416 | 0.9584 | 34.58 |
| 24.5 | 196,773 | 8,117 | 0.0412 | 0.9588 | 33.14 |
| 25.5 | 180,651 | 3,523 | 0.0195 | 0.9805 | 31.78 |
| 26.5 | 177,127 | 10,020 | 0.0566 | 0.9434 | 31.16 |
| 27.5 | 161,279 | 5,601 | 0.0347 | 0.9653 | 29.39 |
| 28.5 | 155,678 | 5,642 | 0.0362 | 0.9638 | 28.37 |
| 29.5 | 137,603 | 2,321 | 0.0169 | 0.9831 | 27.34 |
| 30.5 | 133,282 | 5,412 | 0.0406 | 0.9594 | 26.88 |
| 31.5 | 127,869 | 6,010 | 0.0470 | 0.9530 | 25.79 |
| 32.5 | 121,859 | 5,734 | 0.0471 | 0.9529 | 24.58 |
| 33.5 | 112,625 | 8,051 | 0.0715 | 0.9285 | 23.42 |
| 34.5 | 103,509 | 4,587 | 0.0443 | 0.9557 | 21.75 |
| 35.5 | 98,922 | 3,754 | 0.0379 | 0.9621 | 20.78 |
| 36.5 | 95,168 | 3,099 | 0.0326 | 0.9674 | 20.00 |
| 37.5 | 92,068 | 2,457 | 0.0267 | 0.9733 | 19.34 |
| 38.5 | 89,611 | 5,212 | 0.0582 | 0.9418 | 18.83 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 392.4 TRANSPORTATION EQUIPMENT - TRAILERS

ORIGINAL LIFE TABLE, CONT.

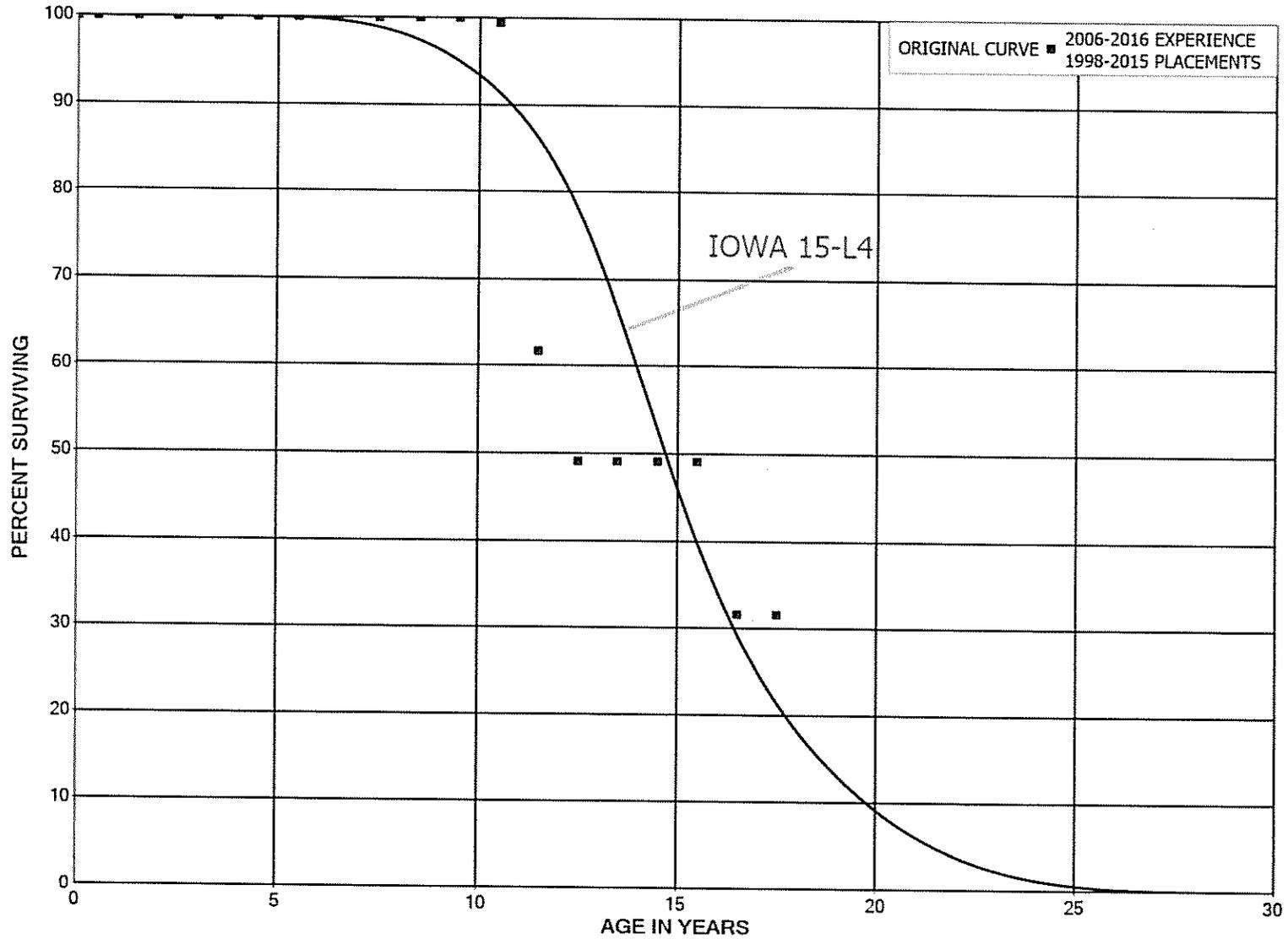
| PLACEMENT BAND 1918-2016 | | | EXPERIENCE BAND 1937-2016 | | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL | |
| 39.5 | 84,399 | 2,412 | 0.0286 | 0.9714 | 17.73 | |
| 40.5 | 78,984 | 1,264 | 0.0160 | 0.9840 | 17.23 | |
| 41.5 | 76,961 | 1,395 | 0.0181 | 0.9819 | 16.95 | |
| 42.5 | 75,567 | 83 | 0.0011 | 0.9989 | 16.64 | |
| 43.5 | 58,453 | 1,086 | 0.0186 | 0.9814 | 16.63 | |
| 44.5 | 53,005 | 1,902 | 0.0359 | 0.9641 | 16.32 | |
| 45.5 | 51,103 | 1,303 | 0.0255 | 0.9745 | 15.73 | |
| 46.5 | 48,800 | 895 | 0.0183 | 0.9817 | 15.33 | |
| 47.5 | 45,237 | 1,717 | 0.0380 | 0.9620 | 15.05 | |
| 48.5 | 39,681 | 933 | 0.0235 | 0.9765 | 14.48 | |
| 49.5 | 35,184 | 1,421 | 0.0404 | 0.9596 | 14.14 | |
| 50.5 | 31,287 | 1,568 | 0.0501 | 0.9499 | 13.57 | |
| 51.5 | 24,705 | 719 | 0.0291 | 0.9709 | 12.89 | |
| 52.5 | 21,905 | 676 | 0.0308 | 0.9692 | 12.51 | |
| 53.5 | 21,230 | 798 | 0.0376 | 0.9624 | 12.13 | |
| 54.5 | 20,431 | 82 | 0.0040 | 0.9960 | 11.67 | |
| 55.5 | 18,181 | 1,854 | 0.1020 | 0.8980 | 11.62 | |
| 56.5 | 13,016 | 331 | 0.0254 | 0.9746 | 10.44 | |
| 57.5 | 10,976 | | 0.0000 | 1.0000 | 10.17 | |
| 58.5 | 8,676 | | 0.0000 | 1.0000 | 10.17 | |
| 59.5 | 8,676 | 184 | 0.0212 | 0.9788 | 10.17 | |
| 60.5 | 8,492 | 741 | 0.0872 | 0.9128 | 9.96 | |
| 61.5 | 7,751 | | 0.0000 | 1.0000 | 9.09 | |
| 62.5 | 7,751 | | 0.0000 | 1.0000 | 9.09 | |
| 63.5 | 7,751 | 780 | 0.1007 | 0.8993 | 9.09 | |
| 64.5 | 6,519 | 21 | 0.0032 | 0.9968 | 8.17 | |
| 65.5 | 6,498 | | 0.0000 | 1.0000 | 8.15 | |
| 66.5 | 6,060 | | 0.0000 | 1.0000 | 8.15 | |
| 67.5 | 5,821 | | 0.0000 | 1.0000 | 8.15 | |
| 68.5 | 5,377 | | 0.0000 | 1.0000 | 8.15 | |
| 69.5 | 4,902 | | 0.0000 | 1.0000 | 8.15 | |
| 70.5 | 4,732 | | 0.0000 | 1.0000 | 8.15 | |
| 71.5 | 4,732 | | 0.0000 | 1.0000 | 8.15 | |
| 72.5 | 4,732 | | 0.0000 | 1.0000 | 8.15 | |
| 73.5 | 4,732 | | 0.0000 | 1.0000 | 8.15 | |
| 74.5 | 4,732 | | 0.0000 | 1.0000 | 8.15 | |
| 75.5 | 4,640 | | 0.0000 | 1.0000 | 8.15 | |
| 76.5 | 4,640 | | 0.0000 | 1.0000 | 8.15 | |
| 77.5 | 4,640 | | 0.0000 | 1.0000 | 8.15 | |
| 78.5 | 4,472 | | 0.0000 | 1.0000 | 8.15 | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 392.4 TRANSPORTATION EQUIPMENT - TRAILERS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1918-2016 | | | EXPERIENCE BAND 1937-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT BEGIN OF INTERVAL | EXPOSURES AT BEGINNING OF AGE INTERVAL | RETIREMENTS DURING AGE INTERVAL | RETMT RATIO | SURV RATIO | PCT SURV BEGIN OF INTERVAL |
| 79.5 | 4,472 | | 0.0000 | 1.0000 | 8.15 |
| 80.5 | 3,816 | | 0.0000 | 1.0000 | 8.15 |
| 81.5 | 3,816 | | 0.0000 | 1.0000 | 8.15 |
| 82.5 | 3,749 | | 0.0000 | 1.0000 | 8.15 |
| 83.5 | 3,654 | | 0.0000 | 1.0000 | 8.15 |
| 84.5 | 3,654 | | 0.0000 | 1.0000 | 8.15 |
| 85.5 | 3,654 | | 0.0000 | 1.0000 | 8.15 |
| 86.5 | 2,789 | | 0.0000 | 1.0000 | 8.15 |
| 87.5 | 2,789 | | 0.0000 | 1.0000 | 8.15 |
| 88.5 | 2,430 | | 0.0000 | 1.0000 | 8.15 |
| 89.5 | 1,169 | | 0.0000 | 1.0000 | 8.15 |
| 90.5 | 484 | | 0.0000 | 1.0000 | 8.15 |
| 91.5 | | | | | 8.15 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 392.5 TRANSPORTATION EQUIPMENT - LARGE TANKERS/TRACTORS
ORIGINAL AND SMOOTH SURVIVOR CURVES



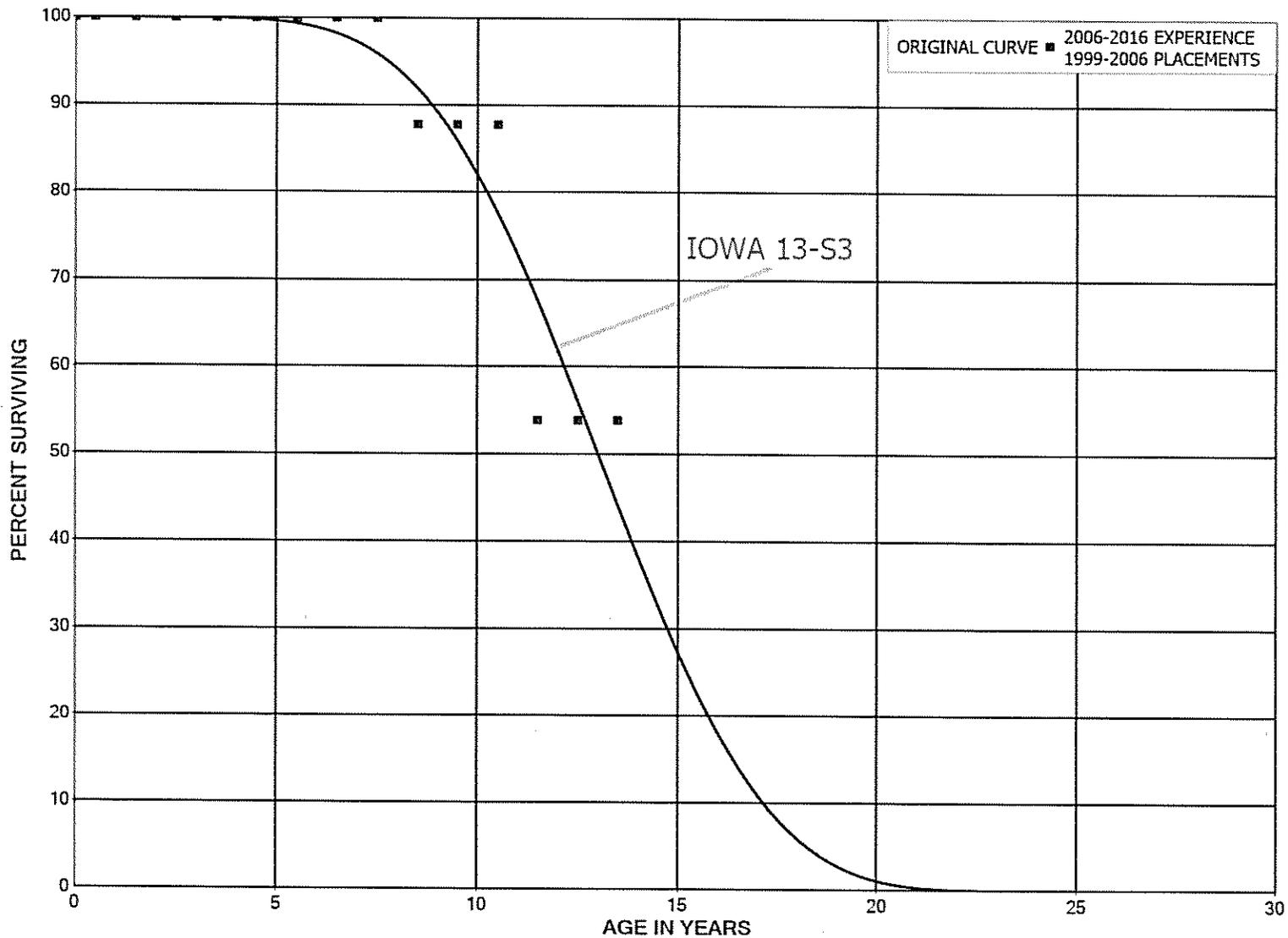
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.5 TRANSPORTATION EQUIPMENT - LARGE TANKERS/TRACTORS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1998-2015 | | | EXPERIENCE BAND 2006-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 2,196,176 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 3,017,146 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 3,217,976 | | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 3,217,976 | | 0.0000 | 1.0000 | 100.00 |
| 3.5 | 2,692,286 | | 0.0000 | 1.0000 | 100.00 |
| 4.5 | 2,312,339 | | 0.0000 | 1.0000 | 100.00 |
| 5.5 | 2,184,060 | | 0.0000 | 1.0000 | 100.00 |
| 6.5 | 2,526,391 | | 0.0000 | 1.0000 | 100.00 |
| 7.5 | 2,197,185 | | 0.0000 | 1.0000 | 100.00 |
| 8.5 | 2,047,472 | 1,125 | 0.0005 | 0.9995 | 100.00 |
| 9.5 | 2,014,615 | 11,540 | 0.0057 | 0.9943 | 99.95 |
| 10.5 | 1,538,164 | 583,470 | 0.3793 | 0.6207 | 99.37 |
| 11.5 | 954,694 | 195,128 | 0.2044 | 0.7956 | 61.68 |
| 12.5 | 479,674 | | 0.0000 | 1.0000 | 49.07 |
| 13.5 | 479,674 | | 0.0000 | 1.0000 | 49.07 |
| 14.5 | 479,674 | | 0.0000 | 1.0000 | 49.07 |
| 15.5 | 479,674 | 171,526 | 0.3576 | 0.6424 | 49.07 |
| 16.5 | 308,148 | | 0.0000 | 1.0000 | 31.52 |
| 17.5 | | | | | 31.52 |

PPL ELECTRIC UTILITIES CORPORATION
 ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
 ACCOUNT 392.6 TRANSPORTATION EQUIPMENT - LARGE CRANE TRUCKS
 ORIGINAL AND SMOOTH SURVIVOR CURVES



III-145

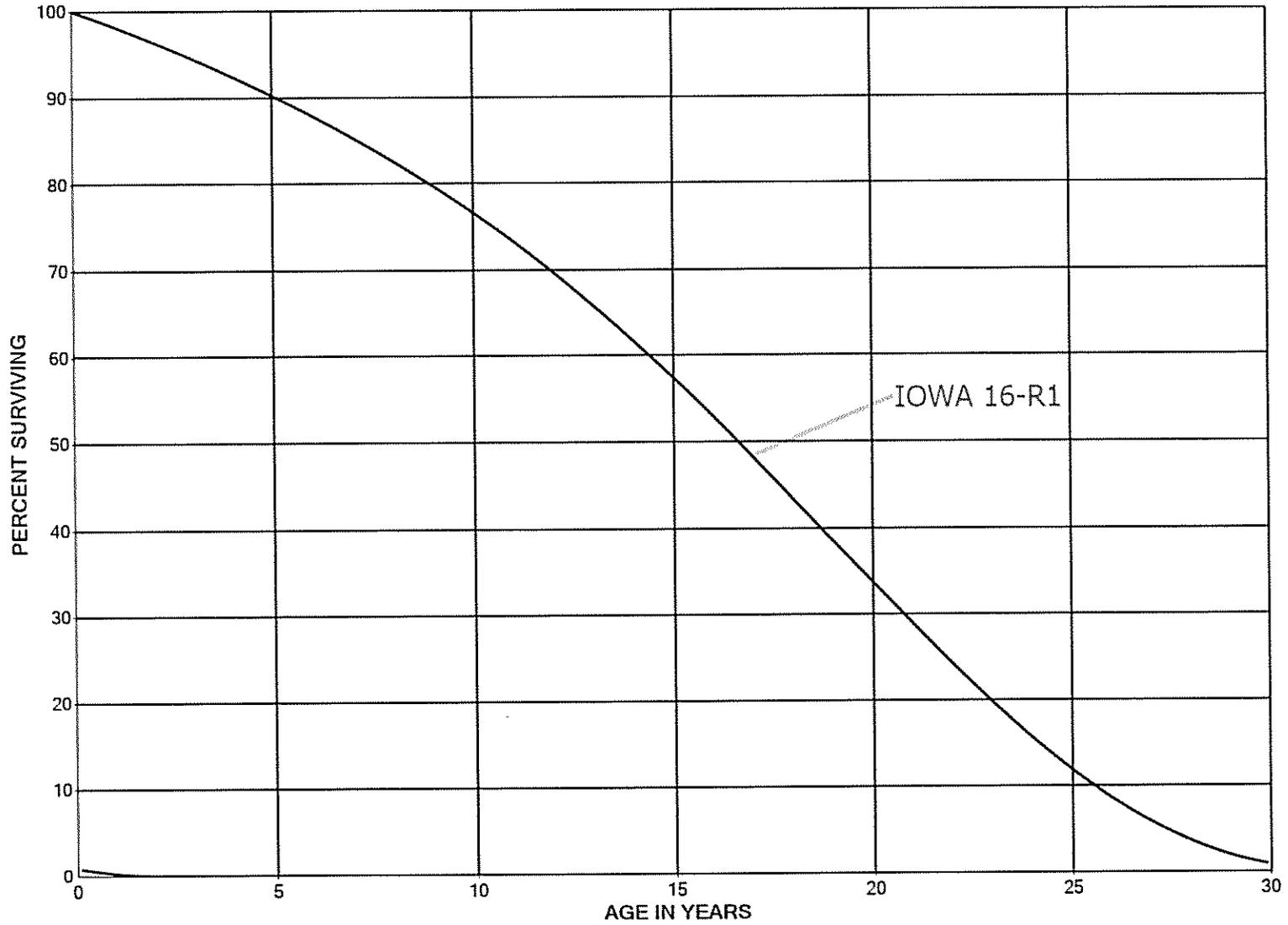
PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.6 TRANSPORTATION EQUIPMENT - LARGE CRANE TRUCKS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1999-2006 | | | EXPERIENCE BAND 2006-2016 | | |
|--------------------------------|--|---------------------------------------|---------------------------|---------------|----------------------------------|
| 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 | 473,897 | | 0.0000 | 1.0000 | 100.00 |
| 0.5 | 473,897 | | 0.0000 | 1.0000 | 100.00 |
| 1.5 | 473,897 | | 0.0000 | 1.0000 | 100.00 |
| 2.5 | 473,897 | | 0.0000 | 1.0000 | 100.00 |
| 3.5 | 473,897 | | 0.0000 | 1.0000 | 100.00 |
| 4.5 | 473,897 | | 0.0000 | 1.0000 | 100.00 |
| 5.5 | 526,575 | | 0.0000 | 1.0000 | 100.00 |
| 6.5 | 873,963 | | 0.0000 | 1.0000 | 100.00 |
| 7.5 | 873,963 | 107,024 | 0.1225 | 0.8775 | 100.00 |
| 8.5 | 766,939 | | 0.0000 | 1.0000 | 87.75 |
| 9.5 | 766,939 | | 0.0000 | 1.0000 | 87.75 |
| 10.5 | 293,042 | 113,140 | 0.3861 | 0.6139 | 87.75 |
| 11.5 | 179,902 | | 0.0000 | 1.0000 | 53.87 |
| 12.5 | 179,902 | | 0.0000 | 1.0000 | 53.87 |
| 13.5 | 179,902 | | 0.0000 | 1.0000 | 53.87 |
| 14.5 | 179,902 | | 0.0000 | 1.0000 | 53.87 |
| 15.5 | 165,818 | | 0.0000 | 1.0000 | 53.87 |
| 16.5 | 113,140 | | 0.0000 | 1.0000 | 53.87 |
| 17.5 | | | | | 53.87 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 396 POWER OPERATED EQUIPMENT
SMOOTH SURVIVOR CURVE



DETAILED DEPRECIATION CALCULATIONS

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 303.2 MISCELLANEOUS INTANGIBLE PLANT - SOFTWARE

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 5-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2011 | 6,380,330.78 | 6,380,331 | 6,380,331 | | | |
| 2012 | 33,435,282.73 | 30,091,754 | 30,087,365 | 3,347,918 | 0.50 | 3,347,918 |
| 2013 | 14,638,105.49 | 10,246,674 | 10,245,180 | 4,392,925 | 1.50 | 2,928,617 |
| 2014 | 20,226,769.94 | 10,113,385 | 10,111,910 | 10,114,860 | 2.50 | 4,045,944 |
| 2015 | 41,355,182.47 | 12,406,555 | 12,404,746 | 28,950,436 | 3.50 | 8,271,553 |
| 2016 | 22,886,132.40 | 2,288,613 | 2,288,279 | 20,597,853 | 4.50 | 4,577,301 |
| | 138,921,803.81 | 71,527,312 | 71,517,811 | 67,403,993 | | 23,171,333 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 2.9 16.68 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 303.5 SMART METER SOFTWARE

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 5-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2011 | 325,555.99 | 325,556 | 325,556 | | | |
| 2013 | 2,077,530.12 | 1,454,271 | 1,430,158 | 647,372 | 1.50 | 431,581 |
| 2014 | 1,290,324.73 | 645,162 | 634,465 | 655,860 | 2.50 | 262,344 |
| | 3,693,410.84 | 2,424,989 | 2,390,179 | 1,303,232 | | 693,925 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 1.9 | | | | | | 18.79 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 303.6 RF MESH AMR SOFTWARE

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 5-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2015 | 371,385.87 | 111,416 | 82,227 | 289,159 | 3.50 | 82,617 |
| 2016 | 45,415,333.84 | 4,541,533 | 3,351,747 | 42,063,587 | 4.50 | 9,347,464 |
| | 45,786,719.71 | 4,652,949 | 3,433,974 | 42,352,746 | | 9,430,081 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 4.5 20.60 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 350.4 LAND RIGHTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 80-S4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1926 | 215,168.35 | 193,893 | 215,168 | | | |
| 1928 | 114,923.84 | 102,799 | 114,924 | | | |
| 1929 | 5,384.33 | 4,797 | 5,384 | | | |
| 1930 | 2,444.19 | 2,169 | 2,444 | | | |
| 1932 | 994.78 | 875 | 995 | | | |
| 1933 | 191,518.34 | 167,697 | 191,518 | | | |
| 1934 | 2,141.61 | 1,866 | 2,142 | | | |
| 1935 | 960.67 | 833 | 961 | | | |
| 1937 | 249,668.77 | 214,153 | 249,669 | | | |
| 1938 | 3,290.03 | 2,806 | 3,290 | | | |
| 1939 | 89.81 | 76 | 90 | | | |
| 1940 | 5,492.63 | 4,628 | 5,477 | 16 | 12.59 | 1 |
| 1941 | 6,140.84 | 5,141 | 6,084 | 57 | 13.03 | 4 |
| 1942 | 304.75 | 253 | 299 | 6 | 13.48 | |
| 1943 | 926.69 | 765 | 905 | 22 | 13.95 | 2 |
| 1944 | 4,889.54 | 4,008 | 4,743 | 147 | 14.43 | 10 |
| 1945 | 687.27 | 559 | 662 | 25 | 14.94 | 2 |
| 1946 | 3,844.09 | 3,101 | 3,670 | 174 | 15.46 | 11 |
| 1947 | 75,379.01 | 60,303 | 71,367 | 4,012 | 16.00 | 251 |
| 1948 | 30,087.16 | 23,859 | 28,237 | 1,850 | 16.56 | 112 |
| 1949 | 66,616.85 | 52,344 | 61,948 | 4,669 | 17.14 | 272 |
| 1950 | 117,768.37 | 91,653 | 108,469 | 9,299 | 17.74 | 524 |
| 1951 | 183,609.00 | 141,471 | 167,428 | 16,181 | 18.36 | 881 |
| 1952 | 176,297.96 | 134,406 | 159,067 | 17,231 | 19.01 | 906 |
| 1953 | 236,716.55 | 178,513 | 211,266 | 25,451 | 19.67 | 1,294 |
| 1954 | 446,746.99 | 333,103 | 394,220 | 52,527 | 20.35 | 2,581 |
| 1955 | 317,973.16 | 234,308 | 277,299 | 40,674 | 21.05 | 1,932 |
| 1956 | 130,179.12 | 94,738 | 112,120 | 18,059 | 21.78 | 829 |
| 1957 | 203,535.00 | 146,240 | 173,072 | 30,463 | 22.52 | 1,353 |
| 1958 | 795,200.95 | 563,797 | 667,242 | 127,959 | 23.28 | 5,497 |
| 1959 | 164,009.00 | 114,683 | 135,725 | 28,284 | 24.06 | 1,176 |
| 1960 | 120,775.24 | 83,229 | 98,500 | 22,275 | 24.87 | 896 |
| 1961 | 338,925.06 | 230,089 | 272,306 | 66,619 | 25.69 | 2,593 |
| 1962 | 166,681.00 | 111,426 | 131,870 | 34,811 | 26.52 | 1,313 |
| 1963 | 203,052.32 | 133,558 | 158,063 | 44,989 | 27.38 | 1,643 |
| 1964 | 864,907.15 | 559,491 | 662,146 | 202,761 | 28.25 | 7,177 |
| 1965 | 475,282.94 | 302,223 | 357,675 | 117,608 | 29.13 | 4,037 |
| 1966 | 432,671.54 | 270,255 | 319,841 | 112,831 | 30.03 | 3,757 |
| 1967 | 3,119,802.24 | 1,913,219 | 2,264,254 | 855,548 | 30.94 | 27,652 |
| 1968 | 3,471,949.46 | 2,089,246 | 2,472,579 | 999,370 | 31.86 | 31,368 |
| 1969 | 1,733,589.68 | 1,022,818 | 1,210,484 | 523,106 | 32.80 | 15,948 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 350.4 LAND RIGHTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 80-S4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1970 | 3,062,243.50 | 1,770,742 | 2,095,636 | 966,608 | 33.74 | 28,649 |
| 1971 | 3,419,538.65 | 1,936,758 | 2,292,112 | 1,127,427 | 34.69 | 32,500 |
| 1972 | 2,195,747.09 | 1,217,278 | 1,440,623 | 755,124 | 35.65 | 21,182 |
| 1973 | 2,752,932.41 | 1,492,778 | 1,766,671 | 986,261 | 36.62 | 26,932 |
| 1974 | 930,569.50 | 493,314 | 583,827 | 346,742 | 37.59 | 9,224 |
| 1975 | 2,344,282.94 | 1,214,057 | 1,436,811 | 907,472 | 38.57 | 23,528 |
| 1976 | 2,805,294.78 | 1,418,413 | 1,678,662 | 1,126,633 | 39.55 | 28,486 |
| 1977 | 2,074,085.68 | 1,023,043 | 1,210,750 | 863,336 | 40.54 | 21,296 |
| 1978 | 1,830,994.49 | 880,489 | 1,042,040 | 788,954 | 41.53 | 18,997 |
| 1979 | 3,553,220.82 | 1,664,684 | 1,970,119 | 1,583,102 | 42.52 | 37,232 |
| 1980 | 939,097.85 | 428,229 | 506,800 | 432,298 | 43.52 | 9,933 |
| 1981 | 2,745,182.71 | 1,217,818 | 1,441,262 | 1,303,921 | 44.51 | 29,295 |
| 1982 | 1,556,862.85 | 671,195 | 794,345 | 762,518 | 45.51 | 16,755 |
| 1983 | 529,004.28 | 221,452 | 262,084 | 266,920 | 46.51 | 5,739 |
| 1984 | 262,607.49 | 106,684 | 126,258 | 136,349 | 47.50 | 2,871 |
| 1985 | 938,442.83 | 369,512 | 437,310 | 501,133 | 48.50 | 10,333 |
| 1986 | 1,513,755.00 | 577,119 | 683,008 | 830,747 | 49.50 | 16,783 |
| 1987 | 1,990,797.39 | 734,107 | 868,800 | 1,121,997 | 50.50 | 22,218 |
| 1988 | 1,766,296.00 | 629,243 | 744,696 | 1,021,600 | 51.50 | 19,837 |
| 1989 | 1,469,609.43 | 505,178 | 597,868 | 871,741 | 52.50 | 16,605 |
| 1990 | 2,995,648.13 | 992,308 | 1,174,376 | 1,821,272 | 53.50 | 34,042 |
| 1991 | 1,182,926.00 | 377,058 | 446,240 | 736,686 | 54.50 | 13,517 |
| 1992 | 1,185,336.00 | 363,009 | 429,614 | 755,722 | 55.50 | 13,617 |
| 1993 | 1,509,869.56 | 443,524 | 524,901 | 984,969 | 56.50 | 17,433 |
| 1994 | 2,226,085.65 | 626,087 | 740,961 | 1,485,125 | 57.50 | 25,828 |
| 1995 | 1,973,071.22 | 530,263 | 627,555 | 1,345,516 | 58.50 | 23,000 |
| 1996 | 2,090,909.94 | 535,796 | 634,103 | 1,456,807 | 59.50 | 24,484 |
| 1997 | 768,071.33 | 187,217 | 221,567 | 546,504 | 60.50 | 9,033 |
| 1998 | 653,154.20 | 151,042 | 178,755 | 474,399 | 61.50 | 7,714 |
| 1999 | 198,063.04 | 43,326 | 51,275 | 146,788 | 62.50 | 2,349 |
| 2000 | 258,194.63 | 53,253 | 63,024 | 195,171 | 63.50 | 3,074 |
| 2001 | 248,124.75 | 48,074 | 56,895 | 191,230 | 64.50 | 2,965 |
| 2002 | 648,163.71 | 117,480 | 139,035 | 509,129 | 65.50 | 7,773 |
| 2003 | 1,692,045.15 | 285,533 | 337,922 | 1,354,123 | 66.50 | 20,363 |
| 2004 | 583,152.54 | 91,118 | 107,836 | 475,317 | 67.50 | 7,042 |
| 2005 | 548,572.91 | 78,857 | 93,326 | 455,247 | 68.50 | 6,646 |
| 2006 | 468,510.01 | 61,492 | 72,774 | 395,736 | 69.50 | 5,694 |
| 2007 | 2,846,842.29 | 338,063 | 400,090 | 2,446,752 | 70.50 | 34,706 |
| 2008 | 373,388.74 | 39,673 | 46,952 | 326,437 | 71.50 | 4,566 |
| 2009 | 558,008.98 | 52,313 | 61,911 | 496,098 | 72.50 | 6,843 |
| 2010 | 2,771,471.84 | 225,182 | 266,498 | 2,504,974 | 73.50 | 34,081 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 350.4 LAND RIGHTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 80-S4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2011 | 3,737,185.07 | 256,931 | 304,073 | 3,433,112 | 74.50 | 46,082 |
| 2012 | 73,061,675.30 | 4,109,719 | 4,863,767 | 68,197,908 | 75.50 | 903,284 |
| 2013 | 2,987,879.16 | 130,720 | 154,704 | 2,833,175 | 76.50 | 37,035 |
| 2014 | 21,705,317.31 | 678,291 | 802,744 | 20,902,573 | 77.50 | 269,711 |
| 2015 | 8,115,192.49 | 152,160 | 180,078 | 7,935,114 | 78.50 | 101,084 |
| 2016 | 5,689,116.09 | 35,557 | 42,081 | 5,647,035 | 79.50 | 71,032 |
| | 194,437,168.01 | 39,171,530 | 46,326,342 | 148,110,826 | | 2,245,415 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 66.0 1.15 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 352 STRUCTURES AND IMPROVEMENTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1913 | 6,397.99 | 6,249 | 6,398 | | | |
| 1922 | 407.26 | 384 | 407 | | | |
| 1923 | 3,663.08 | 3,438 | 3,663 | | | |
| 1924 | 14,609.59 | 13,652 | 14,610 | | | |
| 1925 | 170.08 | 158 | 170 | | | |
| 1926 | 6,817.34 | 6,316 | 6,817 | | | |
| 1927 | 2,142.96 | 1,977 | 2,143 | | | |
| 1928 | 142,531.19 | 130,932 | 142,531 | | | |
| 1929 | 63,481.20 | 58,061 | 63,481 | | | |
| 1930 | 18,077.42 | 16,462 | 18,077 | | | |
| 1932 | 5,197.18 | 4,691 | 5,197 | | | |
| 1937 | 22,360.11 | 19,708 | 22,360 | | | |
| 1938 | 0.03 | | | | | |
| 1939 | 31.74 | 28 | 32 | | | |
| 1940 | 4,650.68 | 4,033 | 4,651 | | | |
| 1941 | 221.00 | 191 | 221 | | | |
| 1942 | 1,016.44 | 871 | 1,016 | | | |
| 1943 | 84.71 | 72 | 85 | | | |
| 1944 | 1,283.94 | 1,087 | 1,284 | | | |
| 1948 | 92,199.05 | 75,801 | 92,199 | | | |
| 1949 | 108,103.41 | 88,163 | 108,103 | | | |
| 1950 | 531.11 | 430 | 531 | | | |
| 1951 | 44,715.06 | 35,855 | 44,715 | | | |
| 1952 | 137,389.79 | 109,173 | 137,390 | | | |
| 1953 | 235,052.00 | 185,005 | 235,052 | | | |
| 1954 | 372,228.65 | 290,167 | 372,229 | | | |
| 1955 | 38,901.44 | 30,014 | 38,901 | | | |
| 1956 | 102,496.35 | 78,244 | 102,496 | | | |
| 1957 | 30,464.66 | 23,003 | 30,230 | 235 | 15.92 | 15 |
| 1958 | 32,880.98 | 24,544 | 32,256 | 625 | 16.48 | 38 |
| 1959 | 917.90 | 677 | 890 | 28 | 17.05 | 2 |
| 1960 | 8,434.38 | 6,147 | 8,078 | 356 | 17.63 | 20 |
| 1961 | 200,016.31 | 143,920 | 189,139 | 10,877 | 18.23 | 597 |
| 1964 | 54,074.98 | 37,353 | 49,089 | 4,986 | 20.10 | 248 |
| 1965 | 45,452.26 | 30,943 | 40,665 | 4,787 | 20.75 | 231 |
| 1966 | 172,508.66 | 115,688 | 152,037 | 20,472 | 21.41 | 956 |
| 1967 | 738,999.15 | 487,969 | 641,287 | 97,712 | 22.08 | 4,425 |
| 1968 | 470,771.25 | 305,931 | 402,054 | 68,717 | 22.76 | 3,019 |
| 1969 | 343,380.37 | 219,499 | 288,465 | 54,915 | 23.45 | 2,342 |
| 1970 | 813,347.82 | 511,035 | 671,601 | 141,747 | 24.16 | 5,867 |
| 1971 | 601,453.38 | 371,325 | 487,994 | 113,459 | 24.87 | 4,562 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 352 STRUCTURES AND IMPROVEMENTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1972 | 1,038,769.52 | 629,816 | 827,702 | 211,068 | 25.59 | 8,248 |
| 1973 | 548,469.45 | 326,295 | 428,816 | 119,653 | 26.33 | 4,544 |
| 1974 | 712,601.62 | 415,832 | 546,485 | 166,117 | 27.07 | 6,137 |
| 1975 | 371,255.31 | 212,358 | 279,080 | 92,175 | 27.82 | 3,313 |
| 1976 | 484,050.96 | 271,219 | 356,435 | 127,616 | 28.58 | 4,465 |
| 1977 | 554,830.48 | 304,302 | 399,913 | 154,917 | 29.35 | 5,278 |
| 1978 | 1,494.09 | 802 | 1,054 | 440 | 30.13 | 15 |
| 1979 | 516,499.06 | 270,883 | 355,994 | 160,505 | 30.91 | 5,193 |
| 1980 | 1,240,329.12 | 635,235 | 834,824 | 405,505 | 31.71 | 12,788 |
| 1981 | 1,893,267.85 | 946,350 | 1,243,690 | 649,578 | 32.51 | 19,981 |
| 1982 | 782,676.64 | 381,461 | 501,315 | 281,362 | 33.32 | 8,444 |
| 1983 | 11,389.60 | 5,407 | 7,106 | 4,284 | 34.14 | 125 |
| 1984 | 1,658,081.51 | 766,282 | 1,007,045 | 651,037 | 34.96 | 18,622 |
| 1985 | 51,504.67 | 23,137 | 30,407 | 21,098 | 35.80 | 589 |
| 1986 | 25,861.72 | 11,284 | 14,829 | 11,033 | 36.64 | 301 |
| 1987 | 579,225.36 | 245,146 | 322,170 | 257,055 | 37.49 | 6,857 |
| 1988 | 307,004.64 | 125,918 | 165,481 | 141,524 | 38.34 | 3,691 |
| 1989 | 124,437.71 | 49,373 | 64,886 | 59,552 | 39.21 | 1,519 |
| 1990 | 253,414.93 | 97,154 | 127,679 | 125,736 | 40.08 | 3,137 |
| 1991 | 435,319.26 | 161,068 | 211,675 | 223,644 | 40.95 | 5,461 |
| 1992 | 2,445,577.66 | 871,751 | 1,145,653 | 1,299,925 | 41.83 | 31,076 |
| 1993 | 4,299,475.73 | 1,473,731 | 1,936,773 | 2,362,703 | 42.72 | 55,307 |
| 1994 | 77,644.50 | 25,539 | 33,563 | 44,082 | 43.62 | 1,011 |
| 1995 | 1,229,695.19 | 387,452 | 509,188 | 720,507 | 44.52 | 16,184 |
| 1996 | 1,798,482.79 | 541,487 | 711,621 | 1,086,862 | 45.43 | 23,924 |
| 1998 | 7,441.34 | 2,031 | 2,669 | 4,772 | 47.26 | 101 |
| 1999 | 39,250.41 | 10,157 | 13,348 | 25,902 | 48.18 | 538 |
| 2000 | 350,620.03 | 85,713 | 112,644 | 237,976 | 49.11 | 4,846 |
| 2001 | 791,768.13 | 182,107 | 239,324 | 552,444 | 50.05 | 11,038 |
| 2002 | 79,081.09 | 17,045 | 22,400 | 56,681 | 50.99 | 1,112 |
| 2003 | 64,743.66 | 13,019 | 17,110 | 47,634 | 51.93 | 917 |
| 2004 | 633,030.34 | 118,035 | 155,121 | 477,909 | 52.88 | 9,038 |
| 2005 | 119,050.57 | 20,459 | 26,887 | 92,164 | 53.83 | 1,712 |
| 2006 | 110,142.31 | 17,318 | 22,759 | 87,383 | 54.78 | 1,595 |
| 2007 | 850,351.20 | 121,141 | 159,203 | 691,148 | 55.74 | 12,399 |
| 2008 | 751,613.28 | 95,861 | 125,980 | 625,633 | 56.71 | 11,032 |
| 2009 | 506,702.78 | 57,141 | 75,095 | 431,608 | 57.67 | 7,484 |
| 2010 | 955,814.65 | 93,526 | 122,912 | 832,903 | 58.64 | 14,204 |
| 2011 | 153,790.92 | 12,752 | 16,759 | 137,032 | 59.61 | 2,299 |
| 2012 | 3,020,936.44 | 204,971 | 269,372 | 2,751,564 | 60.59 | 45,413 |
| 2013 | 2,170,661.33 | 114,871 | 150,963 | 2,019,698 | 61.56 | 32,809 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 352 STRUCTURES AND IMPROVEMENTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R3 | | | | | | |
| NET SALVAGE PERCENT... 0 | | | | | | |
| 2014 | 6,458,149.08 | 244,441 | 321,244 | 6,136,905 | 62.54 | 98,128 |
| 2015 | 26,855,105.36 | 611,491 | 803,620 | 26,051,485 | 63.52 | 410,130 |
| 2016 | 17,043,681.24 | 128,509 | 168,886 | 16,874,795 | 64.51 | 261,584 |
| | 87,340,756.43 | 14,769,066 | 19,308,224 | 68,032,532 | | 1,194,911 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 56.9 1.37 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 353 STATION EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 46-R1.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1913 | 349.14 | 349 | 349 | | | |
| 1914 | 26.30 | 26 | 26 | | | |
| 1917 | 26.76 | 27 | 27 | | | |
| 1920 | 124.57 | 125 | 125 | | | |
| 1922 | 30,040.68 | 30,041 | 30,041 | | | |
| 1923 | 16,309.13 | 16,309 | 16,309 | | | |
| 1924 | 8,873.54 | 8,874 | 8,874 | | | |
| 1925 | 4,020.43 | 3,990 | 4,020 | | | |
| 1926 | 67,783.30 | 66,826 | 67,368 | 415 | 0.65 | 415 |
| 1927 | 17,956.38 | 17,574 | 17,716 | 240 | 0.98 | 240 |
| 1928 | 51,277.77 | 49,817 | 50,221 | 1,057 | 1.31 | 807 |
| 1929 | 283,072.58 | 272,919 | 275,131 | 7,942 | 1.65 | 4,813 |
| 1930 | 238,587.22 | 228,266 | 230,116 | 8,471 | 1.99 | 4,257 |
| 1931 | 2,478.76 | 2,354 | 2,373 | 106 | 2.32 | 46 |
| 1933 | 141.03 | 132 | 133 | 8 | 2.93 | 3 |
| 1934 | 4,105.44 | 3,821 | 3,852 | 253 | 3.19 | 79 |
| 1935 | 6,355.82 | 5,882 | 5,930 | 426 | 3.43 | 124 |
| 1936 | 36.90 | 34 | 34 | 3 | 3.66 | 1 |
| 1937 | 53,134.41 | 48,641 | 49,035 | 4,099 | 3.89 | 1,054 |
| 1938 | 10,385.73 | 9,458 | 9,535 | 851 | 4.11 | 207 |
| 1939 | 2,101.09 | 1,903 | 1,918 | 183 | 4.34 | 42 |
| 1940 | 3,945.12 | 3,553 | 3,582 | 363 | 4.57 | 79 |
| 1941 | 8,367.38 | 7,492 | 7,553 | 814 | 4.81 | 169 |
| 1942 | 13,030.63 | 11,597 | 11,691 | 1,340 | 5.06 | 265 |
| 1943 | 44.96 | 40 | 40 | 5 | 5.31 | 1 |
| 1944 | 29,217.68 | 25,680 | 25,888 | 3,330 | 5.57 | 598 |
| 1945 | 3,150.40 | 2,750 | 2,772 | 378 | 5.84 | 65 |
| 1946 | 4,341.05 | 3,764 | 3,795 | 546 | 6.11 | 89 |
| 1947 | 34,992.51 | 30,132 | 30,376 | 4,617 | 6.39 | 723 |
| 1948 | 237,189.82 | 202,797 | 204,441 | 32,749 | 6.67 | 4,910 |
| 1949 | 608,534.97 | 516,464 | 520,650 | 87,885 | 6.96 | 12,627 |
| 1950 | 121,452.66 | 102,311 | 103,140 | 18,313 | 7.25 | 2,526 |
| 1951 | 271,773.00 | 227,227 | 229,069 | 42,704 | 7.54 | 5,664 |
| 1952 | 329,406.41 | 273,266 | 275,481 | 53,925 | 7.84 | 6,878 |
| 1953 | 854,686.99 | 703,262 | 708,962 | 145,725 | 8.15 | 17,880 |
| 1954 | 2,148,450.60 | 1,753,329 | 1,767,541 | 380,910 | 8.46 | 45,025 |
| 1955 | 190,314.98 | 154,031 | 155,280 | 35,035 | 8.77 | 3,995 |
| 1956 | 855,355.08 | 686,140 | 691,702 | 163,653 | 9.10 | 17,984 |
| 1957 | 123,840.71 | 98,453 | 99,251 | 24,590 | 9.43 | 2,608 |
| 1958 | 439,404.12 | 346,176 | 348,982 | 90,422 | 9.76 | 9,265 |
| 1959 | 163,400.20 | 127,488 | 128,521 | 34,879 | 10.11 | 3,450 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 353 STATION EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR | ORIGINAL COST | CALCULATED ACCRUED | ALLOC. BOOK RESERVE | FUTURE BOOK ACCRUALS | REM. LIFE | ANNUAL ACCRUAL |
|-------------------------------|---------------|--------------------|---------------------|----------------------|-----------|----------------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| SURVIVOR CURVE.. IOWA 46-R1.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1960 | 135,612.04 | 104,775 | 105,624 | 29,988 | 10.46 | 2,867 |
| 1961 | 977,993.43 | 747,744 | 753,805 | 224,188 | 10.83 | 20,701 |
| 1962 | 6,845.62 | 5,179 | 5,221 | 1,625 | 11.20 | 145 |
| 1963 | 24,095.40 | 18,030 | 18,176 | 5,919 | 11.58 | 511 |
| 1964 | 340,548.53 | 251,931 | 253,973 | 86,576 | 11.97 | 7,233 |
| 1965 | 191,749.41 | 140,144 | 141,280 | 50,469 | 12.38 | 4,077 |
| 1966 | 1,189,235.99 | 858,581 | 865,540 | 323,696 | 12.79 | 25,309 |
| 1967 | 3,876,023.97 | 2,762,946 | 2,785,342 | 1,090,682 | 13.21 | 82,565 |
| 1968 | 2,566,291.51 | 1,804,770 | 1,819,399 | 746,893 | 13.65 | 54,717 |
| 1969 | 2,684,826.95 | 1,861,874 | 1,876,966 | 807,861 | 14.10 | 57,295 |
| 1970 | 6,724,261.50 | 4,597,378 | 4,634,643 | 2,089,618 | 14.55 | 143,616 |
| 1971 | 4,991,045.71 | 3,361,369 | 3,388,615 | 1,602,431 | 15.02 | 106,686 |
| 1972 | 3,736,695.38 | 2,477,579 | 2,497,662 | 1,239,033 | 15.50 | 79,938 |
| 1973 | 5,652,939.53 | 3,686,678 | 3,716,561 | 1,936,379 | 16.00 | 121,024 |
| 1974 | 5,239,255.21 | 3,359,934 | 3,387,169 | 1,852,086 | 16.50 | 112,248 |
| 1975 | 4,373,016.21 | 2,755,000 | 2,777,331 | 1,595,685 | 17.02 | 93,754 |
| 1976 | 5,260,211.75 | 3,254,493 | 3,280,873 | 1,979,339 | 17.54 | 112,847 |
| 1977 | 3,773,713.71 | 2,290,493 | 2,309,059 | 1,464,655 | 18.08 | 81,010 |
| 1978 | 1,288,068.61 | 766,401 | 772,613 | 515,456 | 18.63 | 27,668 |
| 1979 | 2,988,743.14 | 1,741,929 | 1,756,049 | 1,232,694 | 19.19 | 64,236 |
| 1980 | 9,643,037.39 | 5,500,678 | 5,545,265 | 4,097,772 | 19.76 | 207,377 |
| 1981 | 15,734,526.69 | 8,777,191 | 8,848,336 | 6,886,191 | 20.34 | 338,554 |
| 1982 | 12,984,122.43 | 7,076,347 | 7,133,706 | 5,850,416 | 20.93 | 279,523 |
| 1983 | 448,759.06 | 238,722 | 240,657 | 208,102 | 21.53 | 9,666 |
| 1984 | 12,238,310.15 | 6,348,011 | 6,399,466 | 5,838,844 | 22.14 | 263,724 |
| 1985 | 4,370,761.15 | 2,208,196 | 2,226,095 | 2,144,666 | 22.76 | 94,230 |
| 1986 | 3,317,000.01 | 1,630,372 | 1,643,587 | 1,673,413 | 23.39 | 71,544 |
| 1987 | 8,262,746.31 | 3,946,370 | 3,978,358 | 4,284,388 | 24.03 | 178,293 |
| 1988 | 3,623,834.81 | 1,679,575 | 1,693,189 | 1,930,646 | 24.68 | 78,227 |
| 1989 | 4,574,484.45 | 2,054,538 | 2,071,191 | 2,503,293 | 25.34 | 98,788 |
| 1990 | 4,880,394.59 | 2,121,898 | 2,139,097 | 2,741,298 | 26.00 | 105,435 |
| 1991 | 5,004,653.02 | 2,101,954 | 2,118,992 | 2,885,661 | 26.68 | 108,158 |
| 1992 | 27,863,501.85 | 11,290,848 | 11,382,368 | 16,481,134 | 27.36 | 602,381 |
| 1993 | 32,912,389.09 | 12,843,072 | 12,947,174 | 19,965,215 | 28.05 | 711,772 |
| 1994 | 8,383,323.89 | 3,143,746 | 3,169,228 | 5,214,096 | 28.75 | 181,360 |
| 1995 | 17,196,448.47 | 6,186,938 | 6,237,088 | 10,959,360 | 29.45 | 372,134 |
| 1996 | 19,986,356.18 | 6,882,302 | 6,938,088 | 13,048,268 | 30.16 | 432,635 |
| 1997 | 5,592,035.64 | 1,838,102 | 1,853,001 | 3,739,035 | 30.88 | 121,083 |
| 1998 | 5,350,850.53 | 1,673,907 | 1,687,475 | 3,663,376 | 31.61 | 115,893 |
| 1999 | 5,817,465.17 | 1,727,554 | 1,741,557 | 4,075,908 | 32.34 | 126,033 |
| 2000 | 7,635,328.59 | 2,146,215 | 2,163,612 | 5,471,717 | 33.07 | 165,459 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 353 STATION EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 46-R1.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2001 | 17,929,383.01 | 4,747,342 | 4,785,823 | 13,143,560 | 33.82 | 388,633 |
| 2002 | 2,839,256.15 | 705,498 | 711,217 | 2,128,039 | 34.57 | 61,557 |
| 2003 | 3,686,921.31 | 855,993 | 862,931 | 2,823,990 | 35.32 | 79,954 |
| 2004 | 8,169,808.86 | 1,761,819 | 1,776,100 | 6,393,709 | 36.08 | 177,209 |
| 2005 | 2,171,874.83 | 432,485 | 435,991 | 1,735,884 | 36.84 | 47,120 |
| 2006 | 7,691,435.24 | 1,402,841 | 1,414,212 | 6,277,223 | 37.61 | 166,903 |
| 2007 | 19,129,224.11 | 3,164,548 | 3,190,199 | 15,939,025 | 38.39 | 415,187 |
| 2008 | 22,726,362.12 | 3,374,410 | 3,401,762 | 19,324,600 | 39.17 | 493,352 |
| 2009 | 11,592,252.87 | 1,524,613 | 1,536,971 | 10,055,282 | 39.95 | 251,697 |
| 2010 | 51,489,121.41 | 5,887,781 | 5,935,505 | 45,553,616 | 40.74 | 1,118,155 |
| 2011 | 47,309,228.78 | 4,587,103 | 4,624,285 | 42,684,944 | 41.54 | 1,027,562 |
| 2012 | 92,094,996.71 | 7,327,999 | 7,387,397 | 84,707,600 | 42.34 | 2,000,652 |
| 2013 | 66,836,476.55 | 4,155,224 | 4,188,905 | 62,647,572 | 43.14 | 1,452,192 |
| 2014 | 147,813,922.56 | 6,588,067 | 6,641,468 | 141,172,455 | 43.95 | 3,212,115 |
| 2015 | 210,412,388.77 | 5,626,427 | 5,672,033 | 204,740,356 | 44.77 | 4,573,160 |
| 2016 | 159,663,226.27 | 1,422,599 | 1,434,130 | 158,229,096 | 45.59 | 3,470,697 |
| | 1,150,635,468.87 | 187,871,833 | 189,394,210 | 961,241,259 | | 24,943,750 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 38.5 2.17 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 354 TOWERS AND FIXTURES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 75-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1909 | 5,057.29 | 4,739 | 5,057 | | | |
| 1910 | 21,037.04 | 19,640 | 21,037 | | | |
| 1913 | 47,045.93 | 43,439 | 47,046 | | | |
| 1914 | 116,896.30 | 107,545 | 116,896 | | | |
| 1917 | 104,899.47 | 95,417 | 104,899 | | | |
| 1919 | 1,809.02 | 1,633 | 1,809 | | | |
| 1920 | 3,920.00 | 3,524 | 3,920 | | | |
| 1921 | 2,741.00 | 2,454 | 2,741 | | | |
| 1922 | 68,943.87 | 61,479 | 68,944 | | | |
| 1923 | 447,677.29 | 397,596 | 447,677 | | | |
| 1924 | 249,710.39 | 220,811 | 249,710 | | | |
| 1925 | 27,603.00 | 24,302 | 27,603 | | | |
| 1926 | 747,707.51 | 655,388 | 747,192 | 516 | 9.26 | 56 |
| 1927 | 16,773.05 | 14,633 | 16,683 | 90 | 9.57 | 9 |
| 1928 | 208,827.48 | 181,319 | 206,717 | 2,110 | 9.88 | 214 |
| 1929 | 19,735.18 | 17,051 | 19,439 | 296 | 10.20 | 29 |
| 1930 | 7,863.07 | 6,759 | 7,706 | 157 | 10.53 | 15 |
| 1931 | 327.18 | 280 | 319 | 8 | 10.87 | 1 |
| 1932 | 98,676.68 | 83,915 | 95,669 | 3,008 | 11.22 | 268 |
| 1933 | 166,846.38 | 141,064 | 160,824 | 6,022 | 11.59 | 520 |
| 1934 | 3,629.00 | 3,050 | 3,477 | 152 | 11.96 | 13 |
| 1935 | 253,410.80 | 211,717 | 241,373 | 12,038 | 12.34 | 976 |
| 1936 | 17,088.00 | 14,185 | 16,172 | 916 | 12.74 | 72 |
| 1937 | 11,126.96 | 9,178 | 10,464 | 663 | 13.14 | 50 |
| 1938 | 19,463.08 | 15,944 | 18,177 | 1,286 | 13.56 | 95 |
| 1940 | 17,456.90 | 14,096 | 16,071 | 1,386 | 14.44 | 96 |
| 1941 | 98,306.21 | 78,776 | 89,811 | 8,495 | 14.90 | 570 |
| 1942 | 82,437.30 | 65,543 | 74,724 | 7,713 | 15.37 | 502 |
| 1943 | 47.00 | 37 | 42 | 5 | 15.85 | |
| 1944 | 6,713.14 | 5,250 | 5,985 | 728 | 16.35 | 45 |
| 1945 | 640.15 | 496 | 565 | 75 | 16.85 | 4 |
| 1946 | 11,145.00 | 8,564 | 9,764 | 1,381 | 17.37 | 80 |
| 1947 | 132,069.13 | 100,531 | 114,613 | 17,456 | 17.91 | 975 |
| 1948 | 179,018.84 | 134,980 | 153,887 | 25,132 | 18.45 | 1,362 |
| 1949 | 965,505.88 | 720,779 | 821,743 | 143,763 | 19.01 | 7,562 |
| 1950 | 344,886.30 | 254,847 | 290,545 | 54,341 | 19.58 | 2,775 |
| 1951 | 118,427.92 | 86,594 | 98,724 | 19,704 | 20.16 | 977 |
| 1952 | 1,019,792.19 | 737,646 | 840,972 | 178,820 | 20.75 | 8,618 |
| 1953 | 630,864.84 | 451,195 | 514,397 | 116,468 | 21.36 | 5,453 |
| 1954 | 172,085.40 | 121,652 | 138,693 | 33,392 | 21.98 | 1,519 |
| 1955 | 88,051.89 | 61,519 | 70,136 | 17,916 | 22.60 | 793 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 354 TOWERS AND FIXTURES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 75-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1956 | 118,262.57 | 81,617 | 93,050 | 25,213 | 23.24 | 1,085 |
| 1958 | 813,186.14 | 547,006 | 623,628 | 189,558 | 24.55 | 7,721 |
| 1959 | 55,514.00 | 36,846 | 42,007 | 13,507 | 25.22 | 536 |
| 1960 | 799,541.73 | 523,540 | 596,875 | 202,667 | 25.89 | 7,828 |
| 1961 | 45,792.48 | 29,564 | 33,705 | 12,087 | 26.58 | 455 |
| 1962 | 47,182.00 | 30,020 | 34,225 | 12,957 | 27.28 | 475 |
| 1963 | 169,676.00 | 106,375 | 121,276 | 48,400 | 27.98 | 1,730 |
| 1964 | 749,679.19 | 462,799 | 527,626 | 222,053 | 28.70 | 7,737 |
| 1965 | 1,116,690.84 | 678,647 | 773,709 | 342,982 | 29.42 | 11,658 |
| 1966 | 414,631.45 | 247,950 | 282,682 | 131,949 | 30.15 | 4,376 |
| 1967 | 10,539,524.05 | 6,198,610 | 7,066,886 | 3,472,638 | 30.89 | 112,419 |
| 1968 | 8,949,787.35 | 5,174,141 | 5,898,913 | 3,050,874 | 31.64 | 96,425 |
| 1969 | 5,826,834.01 | 3,310,399 | 3,774,106 | 2,052,728 | 32.39 | 63,375 |
| 1970 | 6,614,761.36 | 3,691,037 | 4,208,062 | 2,406,699 | 33.15 | 72,600 |
| 1971 | 10,925,489.17 | 5,984,218 | 6,822,463 | 4,103,026 | 33.92 | 120,962 |
| 1972 | 5,394,960.07 | 2,898,874 | 3,304,936 | 2,090,024 | 34.70 | 60,231 |
| 1973 | 9,538,769.17 | 5,025,024 | 5,728,909 | 3,809,860 | 35.49 | 107,350 |
| 1974 | 879,273.76 | 453,943 | 517,529 | 361,745 | 36.28 | 9,971 |
| 1975 | 4,046,516.90 | 2,045,919 | 2,332,503 | 1,714,014 | 37.08 | 46,225 |
| 1976 | 6,379,711.57 | 3,157,511 | 3,599,802 | 2,779,910 | 37.88 | 73,387 |
| 1977 | 1,542,910.96 | 746,769 | 851,373 | 691,538 | 38.70 | 17,869 |
| 1978 | 3,236,459.05 | 1,531,072 | 1,745,538 | 1,490,921 | 39.52 | 37,726 |
| 1979 | 4,576,400.14 | 2,114,892 | 2,411,137 | 2,165,263 | 40.34 | 53,675 |
| 1980 | 10,346,205.63 | 4,665,415 | 5,318,927 | 5,027,279 | 41.18 | 122,081 |
| 1981 | 21,199,035.86 | 9,321,852 | 10,627,619 | 10,571,417 | 42.02 | 251,581 |
| 1982 | 1,817,250.28 | 778,746 | 887,830 | 929,420 | 42.86 | 21,685 |
| 1983 | 1,748,461.53 | 729,231 | 831,379 | 917,083 | 43.72 | 20,976 |
| 1984 | 107,390.01 | 43,571 | 49,674 | 57,716 | 44.57 | 1,295 |
| 1985 | 1,649,588.99 | 650,153 | 741,224 | 908,365 | 45.44 | 19,990 |
| 1986 | 2,421,514.63 | 926,302 | 1,056,055 | 1,365,460 | 46.31 | 29,485 |
| 1987 | 3,969,847.11 | 1,472,535 | 1,678,802 | 2,291,045 | 47.18 | 48,560 |
| 1988 | 2,413,530.15 | 866,626 | 988,019 | 1,425,511 | 48.07 | 29,655 |
| 1989 | 4,091,783.83 | 1,421,199 | 1,620,275 | 2,471,509 | 48.95 | 50,490 |
| 1990 | 11,212,526.74 | 3,759,897 | 4,286,568 | 6,925,959 | 49.85 | 138,936 |
| 1991 | 5,539,100.60 | 1,791,733 | 2,042,712 | 3,496,389 | 50.74 | 68,908 |
| 1992 | 7,628,243.52 | 2,374,901 | 2,707,567 | 4,920,677 | 51.65 | 95,270 |
| 1993 | 7,884,160.38 | 2,358,941 | 2,689,372 | 5,194,788 | 52.56 | 98,835 |
| 1994 | 7,095,750.03 | 2,036,977 | 2,322,308 | 4,773,442 | 53.47 | 89,273 |
| 1995 | 9,555,806.66 | 2,625,936 | 2,993,766 | 6,562,041 | 54.39 | 120,648 |
| 1996 | 10,363,388.21 | 2,720,700 | 3,101,804 | 7,261,584 | 55.31 | 131,289 |
| 1997 | 5,480,254.65 | 1,370,776 | 1,562,789 | 3,917,466 | 56.24 | 69,656 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 354 TOWERS AND FIXTURES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 75-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1998 | 1,436,710.18 | 341,549 | 389,392 | 1,047,318 | 57.17 | 18,319 |
| 1999 | 164,137.63 | 36,964 | 42,142 | 121,996 | 58.11 | 2,099 |
| 2000 | 158,008.92 | 33,604 | 38,311 | 119,698 | 59.05 | 2,027 |
| 2001 | 280,922.15 | 56,221 | 64,096 | 216,826 | 59.99 | 3,614 |
| 2002 | 2,536,178.67 | 475,457 | 542,057 | 1,994,122 | 60.94 | 32,723 |
| 2003 | 5,589,648.55 | 977,071 | 1,113,935 | 4,475,714 | 61.89 | 72,317 |
| 2004 | 13,434,700.32 | 2,178,168 | 2,483,277 | 10,951,423 | 62.84 | 174,275 |
| 2005 | 5,600,750.39 | 836,360 | 953,514 | 4,647,236 | 63.80 | 72,841 |
| 2006 | 4,620,295.94 | 630,809 | 719,170 | 3,901,126 | 64.76 | 60,240 |
| 2007 | 14,190,423.10 | 1,753,936 | 1,999,620 | 12,190,803 | 65.73 | 185,468 |
| 2008 | 31,037,442.63 | 3,438,949 | 3,920,663 | 27,116,780 | 66.69 | 406,609 |
| 2009 | 11,863,263.90 | 1,161,058 | 1,323,694 | 10,539,570 | 67.66 | 155,773 |
| 2010 | 24,065,574.43 | 2,043,889 | 2,330,189 | 21,735,385 | 68.63 | 316,704 |
| 2011 | 22,763,932.90 | 1,636,044 | 1,865,214 | 20,898,719 | 69.61 | 300,226 |
| 2012 | 66,142,197.62 | 3,897,760 | 4,443,742 | 61,698,456 | 70.58 | 874,163 |
| 2013 | 182,371,486.02 | 8,365,380 | 9,537,168 | 172,834,318 | 71.56 | 2,415,236 |
| 2014 | 173,758,567.52 | 5,699,281 | 6,497,613 | 167,260,955 | 72.54 | 2,305,776 |
| 2015 | 473,144,185.83 | 9,335,135 | 10,642,763 | 462,501,423 | 73.52 | 6,290,825 |
| 2016 | 70,743,963.68 | 461,958 | 526,667 | 70,217,297 | 74.51 | 942,388 |
| | 1,307,744,046.21 | 133,531,424 | 152,213,080 | 1,155,530,966 | | 16,989,701 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 68.0 1.30 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 354.2 TOWERS AND FIXTURES - CLEARING AND RIGHTS OF WAY

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 80-R4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1922 | 11,279.00 | 10,355 | 11,279 | | | |
| 1923 | 73,382.02 | 67,108 | 73,382 | | | |
| 1924 | 21,269.00 | 19,374 | 21,269 | | | |
| 1925 | 15,320.00 | 13,897 | 15,320 | | | |
| 1926 | 85,447.98 | 77,181 | 85,448 | | | |
| 1927 | 7,650.00 | 6,880 | 7,650 | | | |
| 1928 | 21,520.89 | 19,267 | 21,521 | | | |
| 1929 | 3,276.80 | 2,920 | 3,277 | | | |
| 1930 | 2,355.17 | 2,088 | 2,355 | | | |
| 1932 | 4,770.18 | 4,186 | 4,770 | | | |
| 1933 | 16,605.58 | 14,488 | 16,606 | | | |
| 1934 | 626.00 | 543 | 626 | | | |
| 1935 | 25,638.00 | 22,103 | 25,638 | | | |
| 1936 | 32.48 | 28 | 32 | | | |
| 1937 | 26,011.63 | 22,129 | 26,012 | | | |
| 1938 | 1,396.00 | 1,179 | 1,396 | | | |
| 1940 | 1,668.45 | 1,388 | 1,668 | | | |
| 1941 | 5,875.84 | 4,847 | 5,876 | | | |
| 1942 | 4,037.00 | 3,301 | 4,037 | | | |
| 1944 | 4,044.00 | 3,247 | 4,044 | | | |
| 1945 | 815.48 | 648 | 815 | | | |
| 1946 | 7,331.43 | 5,772 | 7,331 | | | |
| 1947 | 16,953.18 | 13,209 | 16,953 | | | |
| 1948 | 30,282.10 | 23,344 | 30,282 | | | |
| 1949 | 141,546.19 | 107,912 | 141,546 | | | |
| 1950 | 32,849.00 | 24,768 | 32,849 | | | |
| 1951 | 61,262.00 | 45,663 | 61,262 | | | |
| 1952 | 123,890.28 | 91,260 | 123,890 | | | |
| 1953 | 183,761.60 | 133,733 | 183,762 | | | |
| 1954 | 195,994.79 | 140,897 | 195,995 | | | |
| 1955 | 60,475.45 | 42,930 | 60,138 | 337 | 23.21 | 15 |
| 1956 | 176,143.84 | 123,410 | 172,878 | 3,266 | 23.95 | 136 |
| 1957 | 505.14 | 349 | 489 | 16 | 24.69 | 1 |
| 1958 | 23,363.18 | 15,934 | 22,321 | 1,042 | 25.44 | 41 |
| 1959 | 1,622.30 | 1,091 | 1,528 | 94 | 26.20 | 4 |
| 1960 | 22,968.21 | 15,225 | 21,328 | 1,640 | 26.97 | 61 |
| 1961 | 82,403.87 | 53,820 | 75,393 | 7,011 | 27.75 | 253 |
| 1963 | 4,570.89 | 2,895 | 4,055 | 516 | 29.34 | 18 |
| 1964 | 31,681.41 | 19,741 | 27,654 | 4,027 | 30.15 | 134 |
| 1965 | 71,810.22 | 44,011 | 61,653 | 10,157 | 30.97 | 328 |
| 1966 | 6,562.72 | 3,955 | 5,540 | 1,023 | 31.79 | 32 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 354.2 TOWERS AND FIXTURES - CLEARING AND RIGHTS OF WAY

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 80-R4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1967 | 826,810.66 | 489,571 | 685,813 | 140,998 | 32.63 | 4,321 |
| 1968 | 180,764.04 | 105,136 | 147,279 | 33,485 | 33.47 | 1,000 |
| 1969 | 152,191.49 | 86,901 | 121,735 | 30,456 | 34.32 | 887 |
| 1970 | 221,210.02 | 123,933 | 173,611 | 47,599 | 35.18 | 1,353 |
| 1971 | 429,494.11 | 235,955 | 330,537 | 98,957 | 36.05 | 2,745 |
| 1972 | 218,402.44 | 117,584 | 164,717 | 53,685 | 36.93 | 1,454 |
| 1973 | 454,238.94 | 239,557 | 335,582 | 118,657 | 37.81 | 3,138 |
| 1974 | 8,839.75 | 4,564 | 6,393 | 2,447 | 38.70 | 63 |
| 1975 | 54,520.87 | 27,533 | 38,569 | 15,952 | 39.60 | 403 |
| 1976 | 68,649.93 | 33,887 | 47,470 | 21,180 | 40.51 | 523 |
| 1977 | 859.13 | 414 | 580 | 279 | 41.42 | 7 |
| 1978 | 2,040.52 | 961 | 1,346 | 695 | 42.34 | 16 |
| 1979 | 892,323.10 | 409,799 | 574,065 | 318,258 | 43.26 | 7,357 |
| 1980 | 1,254,173.82 | 561,393 | 786,425 | 467,749 | 44.19 | 10,585 |
| 1981 | 1,126,662.20 | 491,225 | 688,131 | 438,531 | 45.12 | 9,719 |
| 1982 | 6,009.47 | 2,550 | 3,572 | 2,437 | 46.06 | 53 |
| 1983 | 164,760.08 | 67,944 | 95,179 | 69,581 | 47.01 | 1,480 |
| 1985 | 31,844.48 | 12,375 | 17,335 | 14,509 | 48.91 | 297 |
| 1986 | 337,897.29 | 127,259 | 178,270 | 159,627 | 49.87 | 3,201 |
| 1987 | 81,522.00 | 29,725 | 41,640 | 39,882 | 50.83 | 785 |
| 1988 | 34,873.00 | 12,297 | 17,226 | 17,647 | 51.79 | 341 |
| 1989 | 181,428.00 | 61,776 | 86,539 | 94,889 | 52.76 | 1,799 |
| 1990 | 761,450.00 | 250,045 | 350,275 | 411,175 | 53.73 | 7,653 |
| 1991 | 185,671.07 | 58,718 | 82,255 | 103,416 | 54.70 | 1,891 |
| 1992 | 517,625.39 | 157,358 | 220,434 | 297,191 | 55.68 | 5,337 |
| 1993 | 411,899.75 | 120,172 | 168,343 | 243,557 | 56.66 | 4,299 |
| 1994 | 281,673.46 | 78,728 | 110,286 | 171,387 | 57.64 | 2,973 |
| 1995 | 97,667.53 | 26,102 | 36,565 | 61,103 | 58.62 | 1,042 |
| 1996 | 142,116.00 | 36,223 | 50,743 | 91,373 | 59.61 | 1,533 |
| 1997 | 164,345.17 | 39,873 | 55,856 | 108,489 | 60.59 | 1,791 |
| 1998 | 351,067.13 | 80,833 | 113,234 | 237,833 | 61.58 | 3,862 |
| 2003 | 1,042.44 | 175 | 245 | 797 | 66.54 | 12 |
| 2008 | .79,121.53 | 8,396 | 11,762 | 67,360 | 71.51 | 942 |
| 2010 | 3,089.86 | 251 | 352 | 2,738 | 73.51 | 37 |
| 2015 | 3,712,996.97 | 69,619 | 97,525 | 3,615,472 | 78.50 | 46,057 |
| 2016 | 7,481.22 | 47 | 66 | 7,415 | 79.50 | 93 |
| | 15,055,762.16 | 5,375,955 | 7,419,823 | 7,635,939 | | 130,072 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 58.7 0.86

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355 POLES AND FIXTURES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 53-R0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1923 | 9,375.37 | 8,348 | 9,375 | | | |
| 1924 | 1,850.53 | 1,633 | 1,851 | | | |
| 1925 | 1,846.37 | 1,614 | 1,846 | | | |
| 1926 | 18,825.34 | 16,314 | 18,825 | | | |
| 1927 | 4,918.50 | 4,224 | 4,912 | 6 | 7.48 | 1 |
| 1928 | 1,281.67 | 1,091 | 1,269 | 13 | 7.89 | 2 |
| 1929 | 3,508.45 | 2,960 | 3,442 | 66 | 8.29 | 8 |
| 1930 | 5,391.53 | 4,508 | 5,243 | 149 | 8.69 | 17 |
| 1931 | 1,847.58 | 1,531 | 1,780 | 68 | 9.09 | 7 |
| 1932 | 148.22 | 122 | 142 | 6 | 9.49 | 1 |
| 1933 | 353.59 | 288 | 335 | 19 | 9.89 | 2 |
| 1934 | 815.09 | 657 | 764 | 51 | 10.28 | 5 |
| 1935 | 387.71 | 310 | 361 | 27 | 10.68 | 3 |
| 1936 | 113.64 | 90 | 105 | 9 | 11.07 | 1 |
| 1937 | 5,550.45 | 4,349 | 5,058 | 492 | 11.47 | 43 |
| 1938 | 282.94 | 220 | 256 | 27 | 11.87 | 2 |
| 1939 | 632.07 | 486 | 565 | 67 | 12.27 | 5 |
| 1940 | 6,405.74 | 4,876 | 5,671 | 735 | 12.66 | 58 |
| 1941 | 30,445.47 | 22,938 | 26,676 | 3,769 | 13.07 | 288 |
| 1942 | 82,197.20 | 61,307 | 71,297 | 10,900 | 13.47 | 809 |
| 1943 | 15,270.36 | 11,274 | 13,111 | 2,159 | 13.87 | 156 |
| 1944 | 3,149.58 | 2,301 | 2,676 | 474 | 14.28 | 33 |
| 1945 | 3,976.00 | 2,874 | 3,342 | 634 | 14.69 | 43 |
| 1946 | 32,547.01 | 23,274 | 27,066 | 5,481 | 15.10 | 363 |
| 1947 | 200,604.44 | 141,861 | 164,977 | 35,627 | 15.52 | 2,296 |
| 1948 | 33,675.99 | 23,548 | 27,385 | 6,291 | 15.94 | 395 |
| 1949 | 187,477.88 | 129,607 | 150,726 | 36,752 | 16.36 | 2,246 |
| 1950 | 142,354.44 | 97,285 | 113,137 | 29,217 | 16.78 | 1,741 |
| 1951 | 168,893.68 | 114,051 | 132,635 | 36,259 | 17.21 | 2,107 |
| 1952 | 111,659.62 | 74,496 | 86,635 | 25,025 | 17.64 | 1,419 |
| 1953 | 330,810.53 | 217,961 | 253,477 | 77,334 | 18.08 | 4,277 |
| 1954 | 669,977.48 | 435,867 | 506,891 | 163,086 | 18.52 | 8,806 |
| 1955 | 172,814.74 | 110,992 | 129,078 | 43,737 | 18.96 | 2,307 |
| 1956 | 124,810.15 | 79,101 | 91,990 | 32,820 | 19.41 | 1,691 |
| 1957 | 359,171.99 | 224,583 | 261,178 | 97,994 | 19.86 | 4,934 |
| 1958 | 440,390.82 | 271,629 | 315,890 | 124,501 | 20.31 | 6,130 |
| 1959 | 217,072.69 | 132,004 | 153,514 | 63,559 | 20.77 | 3,060 |
| 1960 | 95,458.27 | 57,221 | 66,545 | 28,913 | 21.23 | 1,362 |
| 1961 | 278,080.31 | 164,226 | 190,986 | 87,094 | 21.70 | 4,014 |
| 1962 | 279,483.85 | 162,576 | 189,067 | 90,417 | 22.17 | 4,078 |
| 1963 | 205,897.13 | 117,944 | 137,163 | 68,734 | 22.64 | 3,036 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355 POLES AND FIXTURES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 53-R0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1964 | 444,646.38 | 250,678 | 291,526 | 153,120 | 23.12 | 6,623 |
| 1965 | 258,182.77 | 143,170 | 166,499 | 91,684 | 23.61 | 3,883 |
| 1966 | 690,843.07 | 376,703 | 438,086 | 252,757 | 24.10 | 10,488 |
| 1967 | 745,212.36 | 399,464 | 464,556 | 280,656 | 24.59 | 11,413 |
| 1968 | 1,023,741.74 | 539,102 | 626,948 | 396,794 | 25.09 | 15,815 |
| 1969 | 1,223,184.29 | 632,594 | 735,674 | 487,510 | 25.59 | 19,051 |
| 1970 | 1,446,766.24 | 734,581 | 854,280 | 592,486 | 26.09 | 22,709 |
| 1971 | 1,581,810.81 | 787,916 | 916,305 | 665,506 | 26.60 | 25,019 |
| 1972 | 2,164,321.76 | 1,056,838 | 1,229,048 | 935,274 | 27.12 | 34,487 |
| 1973 | 1,498,282.19 | 716,913 | 833,733 | 664,549 | 27.64 | 24,043 |
| 1974 | 1,573,832.62 | 737,624 | 857,819 | 716,014 | 28.16 | 25,427 |
| 1975 | 2,703,598.75 | 1,240,087 | 1,442,157 | 1,261,442 | 28.69 | 43,968 |
| 1976 | 1,363,874.04 | 611,943 | 711,658 | 652,216 | 29.22 | 22,321 |
| 1977 | 3,034,215.36 | 1,331,050 | 1,547,942 | 1,486,273 | 29.75 | 49,959 |
| 1978 | 1,338,484.70 | 573,527 | 666,982 | 671,503 | 30.29 | 22,169 |
| 1979 | 4,525,065.23 | 1,891,975 | 2,200,269 | 2,324,796 | 30.84 | 75,382 |
| 1980 | 1,402,955.55 | 572,294 | 665,548 | 737,408 | 31.38 | 23,499 |
| 1981 | 488,641.90 | 194,167 | 225,806 | 262,836 | 31.94 | 8,229 |
| 1982 | 2,223,711.04 | 860,532 | 1,000,754 | 1,222,957 | 32.49 | 37,641 |
| 1983 | 681,449.71 | 256,511 | 298,309 | 383,141 | 33.05 | 11,593 |
| 1984 | 661,286.57 | 241,932 | 281,354 | 379,933 | 33.61 | 11,304 |
| 1985 | 1,225,941.70 | 435,320 | 506,255 | 719,687 | 34.18 | 21,056 |
| 1986 | 3,167,794.69 | 1,091,400 | 1,269,242 | 1,898,553 | 34.74 | 54,650 |
| 1987 | 3,353,241.00 | 1,118,574 | 1,300,844 | 2,052,397 | 35.32 | 58,109 |
| 1988 | 3,930,935.64 | 1,269,024 | 1,475,809 | 2,455,127 | 35.89 | 68,407 |
| 1989 | 3,386,273.86 | 1,056,145 | 1,228,242 | 2,158,032 | 36.47 | 59,173 |
| 1990 | 3,053,032.13 | 918,779 | 1,068,492 | 1,984,540 | 37.05 | 53,564 |
| 1991 | 819,544.54 | 237,668 | 276,396 | 543,149 | 37.63 | 14,434 |
| 1992 | 643,007.58 | 179,438 | 208,677 | 434,331 | 38.21 | 11,367 |
| 1993 | 1,160,121.62 | 310,820 | 361,468 | 798,654 | 38.80 | 20,584 |
| 1994 | 720,460.11 | 185,007 | 215,154 | 505,306 | 39.39 | 12,828 |
| 1995 | 608,125.42 | 149,392 | 173,735 | 434,390 | 39.98 | 10,865 |
| 1996 | 357,171.24 | 83,767 | 97,417 | 259,754 | 40.57 | 6,403 |
| 1997 | 596,954.67 | 133,360 | 155,091 | 441,864 | 41.16 | 10,735 |
| 1998 | 1,422,992.93 | 301,788 | 350,964 | 1,072,029 | 41.76 | 25,671 |
| 1999 | 1,355,823.44 | 272,439 | 316,832 | 1,038,991 | 42.35 | 24,533 |
| 2000 | 627,203.20 | 118,930 | 138,309 | 488,894 | 42.95 | 11,383 |
| 2001 | 236,779.98 | 42,218 | 49,097 | 187,683 | 43.55 | 4,310 |
| 2002 | 2,265,586.50 | 378,308 | 439,953 | 1,825,634 | 44.15 | 41,351 |
| 2003 | 2,464,960.93 | 383,696 | 446,218 | 2,018,743 | 44.75 | 45,112 |
| 2004 | 3,652,154.94 | 527,152 | 613,050 | 3,039,105 | 45.35 | 67,014 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355 POLES AND FIXTURES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 53-R0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2005 | 3,399,382.06 | 452,186 | 525,869 | 2,873,513 | 45.95 | 62,536 |
| 2006 | 3,579,076.48 | 434,894 | 505,759 | 3,073,317 | 46.56 | 66,008 |
| 2007 | 2,986,891.01 | 328,558 | 382,096 | 2,604,795 | 47.17 | 55,221 |
| 2008 | 1,300,657.35 | 128,349 | 149,263 | 1,151,394 | 47.77 | 24,103 |
| 2009 | 2,875,337.50 | 250,643 | 291,485 | 2,583,852 | 48.38 | 53,407 |
| 2010 | 2,164,562.29 | 163,771 | 190,457 | 1,974,105 | 48.99 | 40,296 |
| 2011 | 2,164,455.96 | 138,850 | 161,475 | 2,002,981 | 49.60 | 40,383 |
| 2012 | 1,822,482.22 | 95,589 | 111,165 | 1,711,317 | 50.22 | 34,076 |
| 2013 | 1,042,574.13 | 42,683 | 49,638 | 992,936 | 50.83 | 19,534 |
| 2014 | 7,080,780.30 | 207,113 | 240,862 | 6,839,918 | 51.45 | 132,943 |
| 2015 | 2,775,300.77 | 48,707 | 56,644 | 2,718,657 | 52.07 | 52,212 |
| 2016 | 14,100,824.32 | 82,490 | 95,932 | 14,004,892 | 52.69 | 265,798 |
| | 115,664,292.01 | 28,449,200 | 33,084,385 | 82,579,907 | | 2,028,835 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 40.7 1.75 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355.2 POLES AND FIXTURES - CLEARING AND RIGHTS OF WAY

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 80-R4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1936 | 7,562.94 | 6,478 | 7,563 | | | |
| 1937 | 977.64 | 832 | 978 | | | |
| 1938 | 55.95 | 47 | 56 | | | |
| 1939 | 31.01 | 26 | 31 | | | |
| 1940 | 730.32 | 607 | 730 | | | |
| 1941 | 4,579.68 | 3,778 | 4,580 | | | |
| 1942 | 16,454.56 | 13,456 | 16,455 | | | |
| 1944 | 662.71 | 532 | 663 | | | |
| 1945 | 466.08 | 371 | 466 | | | |
| 1946 | 3,410.25 | 2,685 | 3,410 | | | |
| 1947 | 25,752.92 | 20,065 | 25,753 | | | |
| 1948 | 2,703.38 | 2,084 | 2,703 | | | |
| 1949 | 15,303.35 | 11,667 | 15,303 | | | |
| 1951 | 32,215.90 | 24,013 | 32,216 | | | |
| 1952 | 11,191.99 | 8,244 | 11,192 | | | |
| 1953 | 65,061.58 | 47,349 | 65,062 | | | |
| 1955 | 21,920.04 | 15,561 | 21,920 | | | |
| 1957 | 25,653.59 | 17,736 | 25,300 | 354 | 24.69 | 14 |
| 1958 | 52,977.20 | 36,130 | 51,539 | 1,438 | 25.44 | 57 |
| 1961 | 19,095.35 | 12,472 | 17,791 | 1,304 | 27.75 | 47 |
| 1962 | 19,765.51 | 12,714 | 18,136 | 1,630 | 28.54 | 57 |
| 1963 | 15,112.56 | 9,570 | 13,652 | 1,461 | 29.34 | 50 |
| 1964 | 11,656.60 | 7,263 | 10,361 | 1,296 | 30.15 | 43 |
| 1965 | 9,747.62 | 5,974 | 8,522 | 1,226 | 30.97 | 40 |
| 1966 | 31,319.92 | 18,874 | 26,924 | 4,396 | 31.79 | 138 |
| 1967 | 65,961.84 | 39,057 | 55,714 | 10,248 | 32.63 | 314 |
| 1968 | 35,638.00 | 20,728 | 29,568 | 6,070 | 33.47 | 181 |
| 1969 | 93,313.54 | 53,282 | 76,006 | 17,308 | 34.32 | 504 |
| 1970 | 60,394.67 | 33,836 | 48,267 | 12,128 | 35.18 | 345 |
| 1971 | 121,390.48 | 66,690 | 95,133 | 26,257 | 36.05 | 728 |
| 1972 | 157,371.72 | 84,726 | 120,861 | 36,511 | 36.93 | 989 |
| 1973 | 56,414.01 | 29,752 | 42,441 | 13,973 | 37.81 | 370 |
| 1974 | 53,039.09 | 27,381 | 39,059 | 13,980 | 38.70 | 361 |
| 1975 | 209,077.59 | 105,584 | 150,615 | 58,463 | 39.60 | 1,476 |
| 1976 | 50,965.31 | 25,157 | 35,886 | 15,079 | 40.51 | 372 |
| 1977 | 211,395.49 | 101,945 | 145,424 | 65,971 | 41.42 | 1,593 |
| 1978 | 119,972.51 | 56,477 | 80,564 | 39,409 | 42.34 | 931 |
| 1979 | 502,102.61 | 230,591 | 328,936 | 173,167 | 43.26 | 4,003 |
| 1980 | 159,011.08 | 71,177 | 101,533 | 57,478 | 44.19 | 1,301 |
| 1981 | 55,444.81 | 24,174 | 34,484 | 20,961 | 45.12 | 465 |
| 1982 | 237,904.00 | 100,931 | 143,977 | 93,927 | 46.06 | 2,039 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 355.2 POLES AND FIXTURES - CLEARING AND RIGHTS OF WAY

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 80-R4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1983 | 118,891.21 | 49,028 | 69,938 | 48,953 | 47.01 | 1,041 |
| 1984 | 96,343.86 | 38,586 | 55,043 | 41,301 | 47.96 | 861 |
| 1985 | 260,784.42 | 101,346 | 144,569 | 116,215 | 48.91 | 2,376 |
| 1986 | 454,810.83 | 171,291 | 244,345 | 210,466 | 49.87 | 4,220 |
| 1987 | 423,661.38 | 154,475 | 220,357 | 203,304 | 50.83 | 4,000 |
| 1988 | 531,537.14 | 187,431 | 267,368 | 264,169 | 51.79 | 5,101 |
| 1989 | 430,148.57 | 146,466 | 208,932 | 221,217 | 52.76 | 4,193 |
| 1990 | 540,643.83 | 177,537 | 253,255 | 287,389 | 53.73 | 5,349 |
| 1991 | 250,654.82 | 79,270 | 113,078 | 137,577 | 54.70 | 2,515 |
| 1992 | 231,187.81 | 70,281 | 100,255 | 130,933 | 55.68 | 2,352 |
| 1993 | 253,007.09 | 73,815 | 105,296 | 147,711 | 56.66 | 2,607 |
| 1994 | 331,896.44 | 92,765 | 132,328 | 199,568 | 57.64 | 3,462 |
| 1995 | 183,228.87 | 48,968 | 69,852 | 113,377 | 58.62 | 1,934 |
| 1996 | 271,801.63 | 69,277 | 98,823 | 172,979 | 59.61 | 2,902 |
| 1997 | 170,621.92 | 41,396 | 59,051 | 111,571 | 60.59 | 1,841 |
| 1998 | 168,368.84 | 38,767 | 55,301 | 113,068 | 61.58 | 1,836 |
| 1999 | 13,532.66 | 2,948 | 4,205 | 9,328 | 62.57 | 149 |
| 2000 | 30,608.10 | 6,290 | 8,973 | 21,635 | 63.56 | 340 |
| 2013 | 1,321,601.17 | 57,820 | 82,480 | 1,239,121 | 76.50 | 16,198 |
| 2014 | 2,528,035.30 | 79,001 | 112,694 | 2,415,341 | 77.50 | 31,166 |
| 2015 | 1,226,321.99 | 22,994 | 32,801 | 1,193,521 | 78.50 | 15,204 |
| 2016 | 44,205.50 | 276 | 394 | 43,812 | 79.50 | 551 |
| | 12,465,698.78 | 3,060,044 | 4,349,112 | 8,116,587 | | 126,616 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 64.1 1.02 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R2.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1914 | 2,889.41 | 2,679 | 2,373 | 516 | 4.73 | 109 |
| 1922 | 15,305.80 | 13,778 | 12,205 | 3,101 | 6.49 | 478 |
| 1923 | 29,330.33 | 26,303 | 23,300 | 6,030 | 6.71 | 899 |
| 1924 | 37,977.22 | 33,922 | 30,049 | 7,928 | 6.94 | 1,142 |
| 1925 | 5,247.27 | 4,668 | 4,135 | 1,112 | 7.17 | 155 |
| 1926 | 296,421.68 | 262,674 | 232,684 | 63,738 | 7.40 | 8,613 |
| 1927 | 81.10 | 72 | 64 | 17 | 7.63 | 2 |
| 1928 | 125,971.90 | 110,719 | 98,078 | 27,894 | 7.87 | 3,544 |
| 1929 | 39,956.76 | 34,971 | 30,978 | 8,979 | 8.11 | 1,107 |
| 1930 | 36,777.73 | 32,047 | 28,388 | 8,390 | 8.36 | 1,004 |
| 1931 | 25,252.36 | 21,911 | 19,409 | 5,843 | 8.60 | 679 |
| 1932 | 7,680.47 | 6,634 | 5,877 | 1,803 | 8.86 | 203 |
| 1933 | 143,858.51 | 123,697 | 109,574 | 34,285 | 9.11 | 3,763 |
| 1934 | 18,133.00 | 15,516 | 13,745 | 4,388 | 9.38 | 468 |
| 1935 | 53,327.19 | 45,410 | 40,225 | 13,102 | 9.65 | 1,358 |
| 1936 | 499,666.71 | 423,408 | 375,067 | 124,600 | 9.92 | 12,560 |
| 1937 | 107,105.18 | 90,281 | 79,974 | 27,131 | 10.21 | 2,657 |
| 1938 | 3,758.39 | 3,151 | 2,791 | 967 | 10.50 | 92 |
| 1939 | 15,628.81 | 13,032 | 11,544 | 4,085 | 10.80 | 378 |
| 1940 | 9,224.37 | 7,648 | 6,775 | 2,449 | 11.11 | 220 |
| 1941 | 84,070.25 | 69,286 | 61,376 | 22,694 | 11.43 | 1,985 |
| 1942 | 47,252.37 | 38,703 | 34,284 | 12,968 | 11.76 | 1,103 |
| 1943 | 22,151.14 | 18,024 | 15,966 | 6,185 | 12.11 | 511 |
| 1944 | 26,974.34 | 21,804 | 19,315 | 7,659 | 12.46 | 615 |
| 1945 | 2,388.00 | 1,917 | 1,698 | 690 | 12.83 | 54 |
| 1946 | 143,799.24 | 114,575 | 101,494 | 42,305 | 13.21 | 3,202 |
| 1947 | 466,737.70 | 369,082 | 326,944 | 139,794 | 13.60 | 10,279 |
| 1948 | 228,551.17 | 179,289 | 158,819 | 69,732 | 14.01 | 4,977 |
| 1949 | 708,735.71 | 551,396 | 488,443 | 220,293 | 14.43 | 15,266 |
| 1950 | 260,653.39 | 201,063 | 178,107 | 82,546 | 14.86 | 5,555 |
| 1951 | 304,184.74 | 232,586 | 206,031 | 98,154 | 15.30 | 6,415 |
| 1952 | 613,806.21 | 464,983 | 411,895 | 201,911 | 15.76 | 12,812 |
| 1953 | 408,040.29 | 306,091 | 271,144 | 136,896 | 16.24 | 8,430 |
| 1954 | 672,032.53 | 499,166 | 442,176 | 229,857 | 16.72 | 13,747 |
| 1955 | 132,020.52 | 97,046 | 85,966 | 46,055 | 17.22 | 2,675 |
| 1956 | 179,438.69 | 130,493 | 115,594 | 63,845 | 17.73 | 3,601 |
| 1957 | 155,445.66 | 111,778 | 99,016 | 56,430 | 18.26 | 3,090 |
| 1958 | 857,339.30 | 609,371 | 539,799 | 317,540 | 18.80 | 16,890 |
| 1959 | 186,135.99 | 130,725 | 115,800 | 70,336 | 19.35 | 3,635 |
| 1960 | 183,536.61 | 127,318 | 112,782 | 70,755 | 19.91 | 3,554 |
| 1961 | 120,478.12 | 82,518 | 73,097 | 47,381 | 20.48 | 2,314 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R2.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1963 | 153,067.90 | 102,038 | 90,388 | 62,680 | 21.67 | 2,892 |
| 1964 | 451,322.93 | 296,623 | 262,757 | 188,566 | 22.28 | 8,463 |
| 1965 | 698,236.41 | 452,241 | 400,608 | 297,628 | 22.90 | 12,997 |
| 1966 | 507,136.85 | 323,553 | 286,613 | 220,524 | 23.53 | 9,372 |
| 1967 | 8,013,774.86 | 5,033,853 | 4,459,133 | 3,554,642 | 24.17 | 147,068 |
| 1968 | 5,236,077.60 | 3,236,681 | 2,867,146 | 2,368,932 | 24.82 | 95,444 |
| 1969 | 3,186,715.90 | 1,937,523 | 1,716,314 | 1,470,402 | 25.48 | 57,708 |
| 1970 | 3,744,759.96 | 2,237,644 | 1,982,170 | 1,762,590 | 26.16 | 67,377 |
| 1971 | 5,216,791.47 | 3,062,674 | 2,713,006 | 2,503,785 | 26.84 | 93,286 |
| 1972 | 5,185,879.69 | 2,989,452 | 2,648,143 | 2,537,737 | 27.53 | 92,181 |
| 1973 | 9,239,455.17 | 5,228,146 | 4,631,244 | 4,608,211 | 28.22 | 163,296 |
| 1974 | 3,035,816.03 | 1,684,635 | 1,492,299 | 1,543,517 | 28.93 | 53,354 |
| 1975 | 5,454,400.91 | 2,967,194 | 2,628,427 | 2,825,974 | 29.64 | 95,343 |
| 1976 | 7,747,384.19 | 4,127,574 | 3,656,325 | 4,091,059 | 30.37 | 134,707 |
| 1977 | 3,400,667.77 | 1,773,584 | 1,571,092 | 1,829,576 | 31.10 | 58,829 |
| 1978 | 2,964,414.11 | 1,512,296 | 1,339,636 | 1,624,778 | 31.84 | 51,029 |
| 1979 | 4,555,641.93 | 2,271,534 | 2,012,191 | 2,543,451 | 32.59 | 78,044 |
| 1980 | 8,523,055.66 | 4,151,410 | 3,677,439 | 4,845,617 | 33.34 | 145,339 |
| 1981 | 16,815,892.15 | 7,993,939 | 7,081,263 | 9,734,629 | 34.10 | 285,473 |
| 1982 | 2,189,545.56 | 1,014,942 | 899,065 | 1,290,481 | 34.87 | 37,008 |
| 1983 | 925,053.03 | 417,698 | 370,009 | 555,044 | 35.65 | 15,569 |
| 1984 | 4,311.23 | 1,894 | 1,678 | 2,633 | 36.44 | 72 |
| 1985 | 724,529.99 | 309,541 | 274,200 | 450,330 | 37.23 | 12,096 |
| 1986 | 2,565,371.31 | 1,064,834 | 943,261 | 1,622,110 | 38.02 | 42,665 |
| 1987 | 1,699,312.34 | 684,177 | 606,064 | 1,093,248 | 38.83 | 28,155 |
| 1988 | 1,807,252.61 | 705,100 | 624,598 | 1,182,655 | 39.64 | 29,835 |
| 1989 | 2,294,779.72 | 866,371 | 767,457 | 1,527,323 | 40.46 | 37,749 |
| 1990 | 5,441,337.78 | 1,985,653 | 1,758,949 | 3,682,389 | 41.28 | 89,205 |
| 1991 | 3,710,676.74 | 1,306,715 | 1,157,526 | 2,553,151 | 42.11 | 60,631 |
| 1992 | 8,032,329.04 | 2,724,807 | 2,413,713 | 5,618,616 | 42.95 | 130,818 |
| 1993 | 4,821,069.86 | 1,573,163 | 1,393,553 | 3,427,517 | 43.79 | 78,272 |
| 1994 | 4,616,167.01 | 1,445,922 | 1,280,840 | 3,335,327 | 44.64 | 74,716 |
| 1995 | 7,475,900.75 | 2,242,770 | 1,986,711 | 5,489,190 | 45.50 | 120,642 |
| 1996 | 11,185,592.28 | 3,207,692 | 2,841,467 | 8,344,125 | 46.36 | 179,985 |
| 1997 | 3,992,287.27 | 1,092,050 | 967,370 | 3,024,917 | 47.22 | 64,060 |
| 1998 | 1,276,766.95 | 331,959 | 294,059 | 982,708 | 48.10 | 20,431 |
| 1999 | 177,202.06 | 43,702 | 38,712 | 138,490 | 48.97 | 2,828 |
| 2000 | 317,165.27 | 73,925 | 65,485 | 251,680 | 49.85 | 5,049 |
| 2001 | 2,805,671.14 | 615,508 | 545,235 | 2,260,436 | 50.74 | 44,549 |
| 2002 | 1,620,469.64 | 333,314 | 295,259 | 1,325,211 | 51.63 | 25,667 |
| 2003 | 553,767.76 | 106,240 | 94,110 | 459,658 | 52.53 | 8,750 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R2.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2004 | 4,281,592.07 | 762,123 | 675,111 | 3,606,481 | 53.43 | 67,499 |
| 2005 | 313,445.86 | 51,452 | 45,578 | 267,868 | 54.33 | 4,930 |
| 2006 | 1,335,714.33 | 200,558 | 177,660 | 1,158,054 | 55.24 | 20,964 |
| 2007 | 5,132,167.91 | 698,745 | 618,969 | 4,513,199 | 56.15 | 80,378 |
| 2008 | 10,230,144.62 | 1,248,078 | 1,105,584 | 9,124,561 | 57.07 | 159,884 |
| 2009 | 3,408,145.66 | 367,569 | 325,603 | 3,082,543 | 57.99 | 53,156 |
| 2010 | 11,920,377.09 | 1,116,820 | 989,311 | 10,931,066 | 58.91 | 185,555 |
| 2011 | 6,170,302.92 | 489,799 | 433,878 | 5,736,425 | 59.84 | 95,863 |
| 2012 | 18,487,820.20 | 1,203,187 | 1,065,818 | 17,422,002 | 60.77 | 286,688 |
| 2013 | 46,618,469.71 | 2,359,827 | 2,090,403 | 44,528,067 | 61.71 | 721,570 |
| 2014 | 125,315,226.05 | 4,550,196 | 4,030,695 | 121,284,531 | 62.64 | 1,936,215 |
| 2015 | 210,281,956.59 | 4,594,661 | 4,070,084 | 206,211,873 | 63.58 | 3,243,345 |
| 2016 | 205,087,008.83 | 1,482,779 | 1,313,489 | 203,773,520 | 64.53 | 3,157,811 |
| | 818,226,788.83 | 98,286,100 | 87,064,679 | 731,162,110 | | 12,934,953 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 56.5 1.58 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 357 UNDERGROUND CONDUIT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 55-S4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1969 | 109,174.86 | 87,022 | 94,396 | 14,779 | 11.16 | 1,324 |
| 1970 | 40,416.57 | 31,797 | 34,491 | 5,926 | 11.73 | 505 |
| 1971 | 360,114.77 | 279,384 | 303,059 | 57,056 | 12.33 | 4,627 |
| 1973 | 459,965.48 | 345,977 | 375,295 | 84,670 | 13.63 | 6,212 |
| 1979 | 216,509.06 | 144,825 | 157,097 | 59,412 | 18.21 | 3,263 |
| 1985 | 1,589,608.14 | 906,363 | 983,167 | 606,441 | 23.64 | 25,653 |
| 1987 | 298.01 | 159 | 172 | 126 | 25.57 | 5 |
| 1991 | 488,182.62 | 226,248 | 245,420 | 242,763 | 29.51 | 8,226 |
| 1992 | 274,542.54 | 122,246 | 132,605 | 141,938 | 30.51 | 4,652 |
| 1994 | 299,107.57 | 122,362 | 132,731 | 166,377 | 32.50 | 5,119 |
| 1996 | 264,943.41 | 98,752 | 107,120 | 157,823 | 34.50 | 4,575 |
| 2002 | 31,640.21 | 8,342 | 9,049 | 22,591 | 40.50 | 558 |
| 2004 | 27,750.82 | 6,307 | 6,841 | 20,910 | 42.50 | 492 |
| 2009 | 1,978,477.27 | 269,785 | 292,646 | 1,685,831 | 47.50 | 35,491 |
| 2010 | 158,447.36 | 18,725 | 20,312 | 138,135 | 48.50 | 2,848 |
| 2013 | 1,449,874.84 | 92,270 | 100,089 | 1,349,786 | 51.50 | 26,209 |
| 2014 | 20,800,635.75 | 945,389 | 1,025,500 | 19,775,136 | 52.50 | 376,669 |
| 2015 | 3,422,845.55 | 93,341 | 101,250 | 3,321,596 | 53.50 | 62,086 |
| 2016 | 372,501.49 | 3,386 | 3,673 | 368,828 | 54.50 | 6,767 |
| | 32,345,036.32 | 3,802,680 | 4,124,913 | 28,220,123 | | 575,281 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 49.1 1.78 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 358 UNDERGROUND CONDUCTORS AND DEVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 45-S3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1936 | 40,218.28 | 39,190 | 40,218 | | | |
| 1969 | 162,997.56 | 134,093 | 162,752 | 246 | 7.98 | 31 |
| 1970 | 31,775.00 | 25,893 | 31,427 | 348 | 8.33 | 42 |
| 1971 | 579,247.86 | 467,262 | 567,127 | 12,121 | 8.70 | 1,393 |
| 1972 | 0.40 | | | | | |
| 1973 | 407,272.24 | 321,472 | 390,179 | 17,093 | 9.48 | 1,803 |
| 1979 | 34,570.49 | 25,137 | 30,509 | 4,061 | 12.28 | 331 |
| 1985 | 1,780,751.06 | 1,152,342 | 1,398,626 | 382,125 | 15.88 | 24,063 |
| 1987 | 617.00 | 380 | 461 | 156 | 17.29 | 9 |
| 1990 | 91,655.00 | 51,775 | 62,841 | 28,814 | 19.58 | 1,472 |
| 1991 | 1,865,670.00 | 1,020,316 | 1,238,383 | 627,287 | 20.39 | 30,764 |
| 1992 | 1,050,159.26 | 554,715 | 673,271 | 376,888 | 21.23 | 17,753 |
| 1993 | 212,876.15 | 108,377 | 131,540 | 81,336 | 22.09 | 3,682 |
| 1994 | 1,808,678.00 | 885,456 | 1,074,700 | 733,978 | 22.97 | 31,954 |
| 1996 | 3,264,012.00 | 1,466,619 | 1,780,072 | 1,483,940 | 24.78 | 59,885 |
| 2002 | 166,109.43 | 53,414 | 64,830 | 101,279 | 30.53 | 3,317 |
| 2007 | 2,151,731.73 | 454,252 | 551,337 | 1,600,395 | 35.50 | 45,082 |
| 2009 | 2,476,261.90 | 412,719 | 500,927 | 1,975,335 | 37.50 | 52,676 |
| 2010 | 4,160,116.36 | 600,887 | 729,311 | 3,430,805 | 38.50 | 89,112 |
| 2012 | 537,267.35 | 53,727 | 65,210 | 472,057 | 40.50 | 11,656 |
| 2013 | 11,269,545.85 | 876,545 | 1,063,884 | 10,205,662 | 41.50 | 245,920 |
| 2014 | 3,150,525.49 | 175,043 | 212,454 | 2,938,071 | 42.50 | 69,131 |
| 2015 | 1,751,285.74 | 58,370 | 70,845 | 1,680,441 | 43.50 | 38,631 |
| | 36,993,344.15 | 8,937,984 | 10,840,904 | 26,152,440 | | 728,707 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 35.9 1.97 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 359 ROADS AND TRAILS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 80-R4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1925 | 31.69 | 29 | 32 | | | |
| 1926 | 2,376.46 | 2,147 | 2,376 | | | |
| 1943 | 7,925.02 | 6,423 | 7,921 | 4 | 15.16 | |
| 1944 | 2,050.06 | 1,646 | 2,030 | 20 | 15.77 | 1 |
| 1949 | 273.33 | 208 | 256 | 17 | 19.01 | 1 |
| 1956 | 40,565.04 | 28,421 | 35,048 | 5,517 | 23.95 | 230 |
| 1961 | 17,307.06 | 11,304 | 13,940 | 3,367 | 27.75 | 121 |
| 1964 | 7,032.68 | 4,382 | 5,404 | 1,629 | 30.15 | 54 |
| 1965 | 15,298.32 | 9,376 | 11,562 | 3,736 | 30.97 | 121 |
| 1967 | 124,866.76 | 73,936 | 91,175 | 33,692 | 32.63 | 1,033 |
| 1968 | 45,339.97 | 26,371 | 32,520 | 12,820 | 33.47 | 383 |
| 1969 | 62,444.09 | 35,656 | 43,970 | 18,474 | 34.32 | 538 |
| 1970 | 205,456.82 | 115,107 | 141,945 | 63,512 | 35.18 | 1,805 |
| 1971 | 290,132.20 | 159,393 | 196,557 | 93,575 | 36.05 | 2,596 |
| 1972 | 129,975.76 | 69,976 | 86,291 | 43,685 | 36.93 | 1,183 |
| 1973 | 437,296.06 | 230,621 | 284,392 | 152,904 | 37.81 | 4,044 |
| 1975 | 28,921.39 | 14,605 | 18,010 | 10,911 | 39.60 | 276 |
| 1976 | 95,763.76 | 47,271 | 58,293 | 37,471 | 40.51 | 925 |
| 1978 | 221,592.89 | 104,315 | 128,637 | 92,956 | 42.34 | 2,195 |
| 1979 | 80,884.16 | 37,146 | 45,807 | 35,077 | 43.26 | 811 |
| 1980 | 1,343,740.07 | 601,485 | 741,727 | 602,013 | 44.19 | 13,623 |
| 1981 | 2,150,286.42 | 937,525 | 1,156,117 | 994,169 | 45.12 | 22,034 |
| 1982 | 23,645.37 | 10,032 | 12,371 | 11,274 | 46.06 | 245 |
| 1983 | 8,894.52 | 3,668 | 4,523 | 4,372 | 47.01 | 93 |
| 1985 | 6,005.50 | 2,334 | 2,878 | 3,128 | 48.91 | 64 |
| 1989 | 87,647.15 | 29,844 | 36,802 | 50,845 | 52.76 | 964 |
| 1992 | 153,081.22 | 46,537 | 57,388 | 95,693 | 55.68 | 1,719 |
| 1993 | 1,789.33 | 522 | 644 | 1,145 | 56.66 | 20 |
| 1994 | 381.66 | 107 | 132 | 250 | 57.64 | 4 |
| 1995 | 4,803.65 | 1,284 | 1,583 | 3,221 | 58.62 | 55 |
| 2001 | 17,911.32 | 3,459 | 4,266 | 13,645 | 64.55 | 211 |
| 2003 | 0.20 | | | | | |
| 2004 | 2,156.46 | 336 | 414 | 1,742 | 67.53 | 26 |
| 2006 | 93,785.68 | 12,286 | 15,151 | 78,635 | 69.52 | 1,131 |
| 2009 | 21,194.50 | 1,984 | 2,447 | 18,748 | 72.51 | 259 |
| 2010 | 290,096.76 | 23,533 | 29,020 | 261,077 | 73.51 | 3,552 |
| 2011 | 41,106.16 | 2,821 | 3,479 | 37,627 | 74.51 | 505 |
| 2012 | 58,639.56 | 3,291 | 4,058 | 54,582 | 75.51 | 723 |
| 2013 | 189,248.27 | 8,280 | 10,210 | 179,038 | 76.50 | 2,340 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 359 ROADS AND TRAILS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 80-R4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2014 | 16,121.10 | 504 | 622 | 15,499 | 77.50 | 200 |
| 2015 | 628,361.02 | 11,782 | 14,528 | 613,833 | 78.50 | 7,820 |
| 2016 | 104,748.11 | 655 | 808 | 103,940 | 79.50 | 1,307 |
| | 7,059,177.55 | 2,680,602 | 3,305,334 | 3,753,844 | | 73,212 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 51.3 1.04 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 360.4 LAND RIGHTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 75-R4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1944 | 30,144.13 | 25,237 | 30,144 | | | |
| 1945 | 34,849.52 | 28,930 | 34,850 | | | |
| 1946 | 52,466.37 | 43,169 | 52,466 | | | |
| 1947 | 101,383.56 | 82,648 | 101,384 | | | |
| 1948 | 243,049.31 | 196,189 | 243,049 | | | |
| 1949 | 84,289.75 | 67,353 | 84,290 | | | |
| 1950 | 166,531.59 | 131,672 | 166,532 | | | |
| 1951 | 285,215.50 | 223,076 | 285,216 | | | |
| 1952 | 197,809.02 | 152,972 | 197,809 | | | |
| 1953 | 218,496.67 | 167,019 | 218,497 | | | |
| 1954 | 102,157.58 | 77,163 | 102,158 | | | |
| 1955 | 210,023.82 | 156,734 | 210,024 | | | |
| 1956 | 189,797.61 | 139,868 | 189,798 | | | |
| 1957 | 223,287.48 | 162,435 | 223,287 | | | |
| 1958 | 129,346.53 | 92,871 | 128,028 | 1,319 | 21.15 | 62 |
| 1959 | 391,227.22 | 277,095 | 381,991 | 9,236 | 21.88 | 422 |
| 1960 | 536,877.61 | 375,025 | 516,993 | 19,885 | 22.61 | 879 |
| 1961 | 309,800.58 | 213,307 | 294,056 | 15,745 | 23.36 | 674 |
| 1962 | 316,961.31 | 215,068 | 296,483 | 20,478 | 24.11 | 849 |
| 1963 | 435,767.54 | 291,210 | 401,449 | 34,319 | 24.88 | 1,379 |
| 1964 | 597,826.13 | 393,370 | 542,282 | 55,544 | 25.65 | 2,165 |
| 1965 | 671,311.13 | 434,654 | 599,195 | 72,116 | 26.44 | 2,728 |
| 1966 | 267,150.84 | 170,156 | 234,570 | 32,581 | 27.23 | 1,197 |
| 1967 | 630,896.98 | 395,024 | 544,563 | 86,334 | 28.04 | 3,079 |
| 1968 | 264,677.71 | 162,864 | 224,517 | 40,161 | 28.85 | 1,392 |
| 1969 | 562,570.21 | 339,944 | 468,632 | 93,938 | 29.68 | 3,165 |
| 1970 | 468,067.46 | 277,658 | 382,767 | 85,300 | 30.51 | 2,796 |
| 1971 | 697,932.83 | 406,197 | 559,965 | 137,968 | 31.35 | 4,401 |
| 1972 | 627,118.14 | 357,790 | 493,233 | 133,885 | 32.21 | 4,157 |
| 1973 | 1,540,602.54 | 861,305 | 1,187,357 | 353,246 | 33.07 | 10,682 |
| 1974 | 786,797.08 | 430,748 | 593,810 | 192,987 | 33.94 | 5,686 |
| 1975 | 536,273.96 | 287,373 | 396,160 | 140,114 | 34.81 | 4,025 |
| 1976 | 1,208,320.98 | 633,160 | 872,846 | 335,475 | 35.70 | 9,397 |
| 1977 | 886,229.66 | 453,865 | 625,678 | 260,552 | 36.59 | 7,121 |
| 1978 | 2,128,070.65 | 1,064,312 | 1,467,213 | 660,858 | 37.49 | 17,628 |
| 1979 | 186,688.79 | 91,104 | 125,592 | 61,097 | 38.40 | 1,591 |
| 1980 | 1,251,891.71 | 595,562 | 821,015 | 430,877 | 39.32 | 10,958 |
| 1981 | 2,185,916.23 | 1,013,107 | 1,396,624 | 789,292 | 40.24 | 19,615 |
| 1982 | 1,304,293.23 | 588,497 | 811,276 | 493,017 | 41.16 | 11,978 |
| 1983 | 1,136,630.36 | 498,606 | 687,356 | 449,274 | 42.10 | 10,672 |
| 1984 | 1,206,533.29 | 514,140 | 708,771 | 497,762 | 43.04 | 11,565 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 360.4 LAND RIGHTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 75-R4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1985 | 2,320,732.79 | 959,855 | 1,323,214 | 997,519 | 43.98 | 22,681 |
| 1986 | 943,011.15 | 378,081 | 521,206 | 421,805 | 44.93 | 9,388 |
| 1987 | 1,341,169.20 | 520,736 | 717,864 | 623,305 | 45.88 | 13,586 |
| 1988 | 992,602.24 | 372,692 | 513,777 | 478,825 | 46.84 | 10,223 |
| 1989 | 1,201,945.27 | 435,909 | 600,925 | 601,020 | 47.80 | 12,574 |
| 1990 | 1,558,748.35 | 545,141 | 751,507 | 807,241 | 48.77 | 16,552 |
| 1991 | 2,550,174.26 | 859,230 | 1,184,496 | 1,365,678 | 49.73 | 27,462 |
| 1992 | 2,953,966.68 | 956,701 | 1,318,865 | 1,635,102 | 50.71 | 32,244 |
| 1993 | 2,556,331.66 | 794,840 | 1,095,731 | 1,460,601 | 51.68 | 28,262 |
| 1994 | 2,283,664.16 | 680,235 | 937,742 | 1,345,922 | 52.66 | 25,559 |
| 1995 | 4,984,397.21 | 1,419,556 | 1,956,937 | 3,027,460 | 53.64 | 56,440 |
| 1996 | 1,677,366.61 | 455,791 | 628,333 | 1,049,034 | 54.62 | 19,206 |
| 1997 | 1,947,098.94 | 503,656 | 694,318 | 1,252,781 | 55.60 | 22,532 |
| 1998 | 1,059,799.15 | 260,149 | 358,630 | 701,169 | 56.59 | 12,390 |
| 1999 | 328,988.54 | 76,414 | 105,341 | 223,648 | 57.58 | 3,884 |
| 2000 | 303,232.54 | 66,429 | 91,576 | 211,657 | 58.57 | 3,614 |
| 2001 | 81,433.51 | 16,765 | 23,111 | 58,323 | 59.56 | 979 |
| 2002 | 70,312.68 | 13,547 | 18,675 | 51,638 | 60.55 | 853 |
| 2003 | 1,068,424.66 | 191,750 | 264,338 | 804,087 | 61.54 | 13,066 |
| 2004 | 1,176,909.38 | 195,685 | 269,763 | 907,146 | 62.53 | 14,507 |
| 2005 | 1,262,432.34 | 193,064 | 266,149 | 996,283 | 63.53 | 15,682 |
| 2006 | 1,309,093.42 | 182,920 | 252,165 | 1,056,928 | 64.52 | 16,381 |
| 2007 | 1,540,313.09 | 194,696 | 268,399 | 1,271,914 | 65.52 | 19,413 |
| 2008 | 1,954,983.06 | 221,050 | 304,730 | 1,650,253 | 66.52 | 24,808 |
| 2009 | 1,208,653.28 | 120,708 | 166,403 | 1,042,250 | 67.51 | 15,438 |
| 2010 | 1,898,974.98 | 164,318 | 226,522 | 1,672,453 | 68.51 | 24,412 |
| 2011 | 1,952,261.02 | 142,906 | 197,004 | 1,755,257 | 69.51 | 25,252 |
| 2012 | 2,561,007.21 | 153,328 | 211,371 | 2,349,636 | 70.51 | 33,323 |
| 2013 | 2,577,475.50 | 120,291 | 165,828 | 2,411,648 | 71.50 | 33,729 |
| 2014 | 1,150,944.66 | 38,361 | 52,883 | 1,098,062 | 72.50 | 15,146 |
| 2015 | 1,304,945.23 | 26,099 | 35,978 | 1,268,967 | 73.50 | 17,265 |
| 2016 | 1,424,463.73 | 9,501 | 13,098 | 1,411,366 | 74.50 | 18,945 |
| | 74,951,139.11 | 24,358,881 | 33,438,805 | 41,512,334 | | 756,059 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 54.9 1.01

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 70-R2.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1903 | 690.85 | 648 | 691 | | | |
| 1904 | 15.19 | 14 | 15 | | | |
| 1905 | 22.00 | 20 | 22 | | | |
| 1906 | 2,528.20 | 2,345 | 2,528 | | | |
| 1907 | 4,492.10 | 4,153 | 4,492 | | | |
| 1908 | 77.17 | 71 | 77 | | | |
| 1909 | 4,973.90 | 4,567 | 4,974 | | | |
| 1911 | 1,190.74 | 1,086 | 1,191 | | | |
| 1914 | 13,277.32 | 11,984 | 13,277 | | | |
| 1918 | 213.00 | 189 | 213 | | | |
| 1919 | 4,625.69 | 4,100 | 4,626 | | | |
| 1920 | 2,735.84 | 2,416 | 2,736 | | | |
| 1921 | 1,269.73 | 1,117 | 1,270 | | | |
| 1922 | 31,002.98 | 27,163 | 31,003 | | | |
| 1923 | 6,033.84 | 5,266 | 6,034 | | | |
| 1924 | 82,789.77 | 71,956 | 82,790 | | | |
| 1925 | 11,983.37 | 10,372 | 11,983 | | | |
| 1926 | 5,574.16 | 4,805 | 5,574 | | | |
| 1927 | 94,601.34 | 81,181 | 94,601 | | | |
| 1928 | 42,060.56 | 35,938 | 42,061 | | | |
| 1929 | 40,415.97 | 34,377 | 40,416 | | | |
| 1930 | 57,975.21 | 49,080 | 57,975 | | | |
| 1931 | 17,417.16 | 14,675 | 17,417 | | | |
| 1932 | 4,923.75 | 4,128 | 4,924 | | | |
| 1933 | 7,815.16 | 6,518 | 7,815 | | | |
| 1934 | 1,271.29 | 1,055 | 1,271 | | | |
| 1935 | 150,727.30 | 124,350 | 150,727 | | | |
| 1936 | 768.61 | 630 | 769 | | | |
| 1937 | 19,130.52 | 15,600 | 19,131 | | | |
| 1938 | 38,283.58 | 31,026 | 38,284 | | | |
| 1939 | 1,794.63 | 1,445 | 1,795 | | | |
| 1940 | 22,260.56 | 17,808 | 22,261 | | | |
| 1941 | 28,734.03 | 22,827 | 28,734 | | | |
| 1942 | 4,972.04 | 3,921 | 4,972 | | | |
| 1943 | 3,660.86 | 2,866 | 3,661 | | | |
| 1944 | 1,311.66 | 1,019 | 1,312 | | | |
| 1945 | 48.66 | 38 | 49 | | | |
| 1946 | 13,548.50 | 10,355 | 13,548 | | | |
| 1947 | 66,557.28 | 50,431 | 66,557 | | | |
| 1948 | 24,362.64 | 18,296 | 24,363 | | | |
| 1949 | 152,279.44 | 113,317 | 152,279 | | | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 70-R2.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1950 | 116,987.40 | 86,220 | 116,967 | 20 | 18.41 | 1 |
| 1951 | 55,853.50 | 40,757 | 55,291 | 562 | 18.92 | 30 |
| 1952 | 29,509.75 | 21,315 | 28,916 | 594 | 19.44 | 31 |
| 1953 | 96,413.20 | 68,907 | 93,480 | 2,933 | 19.97 | 147 |
| 1954 | 112,055.82 | 79,208 | 107,454 | 4,602 | 20.52 | 224 |
| 1955 | 85,563.73 | 59,809 | 81,138 | 4,426 | 21.07 | 210 |
| 1956 | 114,548.53 | 79,137 | 107,358 | 7,191 | 21.64 | 332 |
| 1957 | 36,170.06 | 24,689 | 33,493 | 2,677 | 22.22 | 120 |
| 1958 | 53,179.25 | 35,850 | 48,634 | 4,545 | 22.81 | 199 |
| 1959 | 140,004.28 | 93,183 | 126,413 | 13,591 | 23.41 | 581 |
| 1960 | 10,580.94 | 6,950 | 9,428 | 1,153 | 24.02 | 48 |
| 1961 | 1,479.59 | 959 | 1,301 | 179 | 24.64 | 7 |
| 1962 | 20,718.85 | 13,239 | 17,960 | 2,759 | 25.27 | 109 |
| 1963 | 105,085.80 | 66,189 | 89,793 | 15,293 | 25.91 | 590 |
| 1964 | 32,118.08 | 19,932 | 27,040 | 5,078 | 26.56 | 191 |
| 1965 | 110,528.60 | 67,548 | 91,636 | 18,893 | 27.22 | 694 |
| 1966 | 139,343.53 | 83,844 | 113,744 | 25,600 | 27.88 | 918 |
| 1967 | 454,686.85 | 269,175 | 365,166 | 89,521 | 28.56 | 3,134 |
| 1968 | 346,429.93 | 201,723 | 273,660 | 72,770 | 29.24 | 2,489 |
| 1969 | 333,658.39 | 190,949 | 259,043 | 74,615 | 29.94 | 2,492 |
| 1970 | 365,907.39 | 205,746 | 279,117 | 86,790 | 30.64 | 2,833 |
| 1971 | 523,024.03 | 288,782 | 391,765 | 131,259 | 31.35 | 4,187 |
| 1972 | 439,552.08 | 238,237 | 323,195 | 116,357 | 32.06 | 3,629 |
| 1973 | 1,011,143.48 | 537,494 | 729,170 | 281,973 | 32.79 | 8,599 |
| 1974 | 634,571.60 | 330,701 | 448,633 | 185,939 | 33.52 | 5,547 |
| 1975 | 1,231,852.26 | 628,947 | 853,236 | 378,616 | 34.26 | 11,051 |
| 1976 | 516,525.96 | 258,191 | 350,265 | 166,261 | 35.01 | 4,749 |
| 1977 | 433,315.25 | 211,952 | 287,536 | 145,779 | 35.76 | 4,077 |
| 1978 | 496,025.92 | 237,244 | 321,848 | 174,178 | 36.52 | 4,769 |
| 1979 | 1,157,095.71 | 540,699 | 733,518 | 423,578 | 37.29 | 11,359 |
| 1980 | 692,790.76 | 316,113 | 428,842 | 263,949 | 38.06 | 6,935 |
| 1981 | 434,465.87 | 193,337 | 262,283 | 172,183 | 38.85 | 4,432 |
| 1982 | 369,283.46 | 160,217 | 217,352 | 151,931 | 39.63 | 3,834 |
| 1983 | 353,991.43 | 149,537 | 202,864 | 151,127 | 40.43 | 3,738 |
| 1984 | 596,524.59 | 245,172 | 332,603 | 263,922 | 41.23 | 6,401 |
| 1985 | 502,191.12 | 200,661 | 272,219 | 229,972 | 42.03 | 5,472 |
| 1986 | 495,589.17 | 192,219 | 260,766 | 234,823 | 42.85 | 5,480 |
| 1987 | 495,429.90 | 186,351 | 252,806 | 242,624 | 43.67 | 5,556 |
| 1988 | 190,463.56 | 69,411 | 94,164 | 96,300 | 44.49 | 2,165 |
| 1989 | 273,368.03 | 96,381 | 130,752 | 142,616 | 45.32 | 3,147 |
| 1990 | 914,373.90 | 311,408 | 422,459 | 491,915 | 46.16 | 10,657 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 70-R2.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1991 | 400,243.93 | 131,508 | 178,405 | 221,839 | 47.00 | 4,720 |
| 1992 | 1,386,292.32 | 438,664 | 595,096 | 791,196 | 47.85 | 16,535 |
| 1993 | 2,036,586.15 | 619,713 | 840,709 | 1,195,877 | 48.70 | 24,556 |
| 1994 | 1,194,208.11 | 348,709 | 473,063 | 721,145 | 49.56 | 14,551 |
| 1995 | 713,734.11 | 199,639 | 270,832 | 442,902 | 50.42 | 8,784 |
| 1996 | 479,586.58 | 128,189 | 173,903 | 305,684 | 51.29 | 5,960 |
| 1997 | 567,111.77 | 144,534 | 196,076 | 371,036 | 52.16 | 7,113 |
| 1998 | 101,782.27 | 24,661 | 33,455 | 68,327 | 53.04 | 1,288 |
| 1999 | 229,574.20 | 52,703 | 71,498 | 158,076 | 53.93 | 2,931 |
| 2000 | 758,500.15 | 164,595 | 223,291 | 535,209 | 54.81 | 9,765 |
| 2001 | 146,359.71 | 29,900 | 40,563 | 105,797 | 55.70 | 1,899 |
| 2002 | 103,046.49 | 19,726 | 26,761 | 76,285 | 56.60 | 1,348 |
| 2003 | 190,715.30 | 34,056 | 46,201 | 144,514 | 57.50 | 2,513 |
| 2004 | 852,198.49 | 141,099 | 191,416 | 660,782 | 58.41 | 11,313 |
| 2005 | 192,950.33 | 29,465 | 39,973 | 152,977 | 59.31 | 2,579 |
| 2006 | 246,685.97 | 34,430 | 46,708 | 199,978 | 60.23 | 3,320 |
| 2007 | 162,138.73 | 20,522 | 27,840 | 134,299 | 61.14 | 2,197 |
| 2008 | 643,671.77 | 73,012 | 99,049 | 544,623 | 62.06 | 8,776 |
| 2009 | 1,619,334.07 | 162,403 | 220,318 | 1,399,016 | 62.98 | 22,214 |
| 2010 | 1,084,279.01 | 94,332 | 127,972 | 956,307 | 63.91 | 14,963 |
| 2011 | 1,773,274.86 | 130,708 | 177,320 | 1,595,955 | 64.84 | 24,614 |
| 2012 | 1,917,577.77 | 115,879 | 157,203 | 1,760,375 | 65.77 | 26,766 |
| 2013 | 2,165,856.05 | 101,795 | 138,096 | 2,027,760 | 66.71 | 30,397 |
| 2014 | 2,233,152.46 | 75,280 | 102,125 | 2,131,027 | 67.64 | 31,505 |
| 2015 | 1,233,346.29 | 25,025 | 33,949 | 1,199,397 | 68.58 | 17,489 |
| 2016 | 83,844.96 | 563 | 764 | 83,081 | 69.53 | 1,195 |
| | 38,006,870.00 | 11,242,646 | 15,144,312 | 22,862,558 | | 430,455 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 53.1 1.13

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 362 STATION EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 52-R2 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1913 | 1,898.76 | 1,899 | 1,899 | | | |
| 1914 | 4,188.71 | 4,189 | 4,189 | | | |
| 1915 | 209.92 | 210 | 210 | | | |
| 1916 | 120.28 | 120 | 120 | | | |
| 1918 | 225.29 | 225 | 225 | | | |
| 1919 | 11,070.30 | 11,070 | 11,070 | | | |
| 1920 | 252.45 | 252 | 252 | | | |
| 1921 | 10,086.71 | 10,032 | 10,087 | | | |
| 1922 | 69,591.70 | 68,883 | 69,592 | | | |
| 1923 | 21,337.05 | 21,013 | 21,337 | | | |
| 1924 | 53,412.17 | 52,334 | 53,412 | | | |
| 1925 | 40,874.39 | 39,845 | 40,874 | | | |
| 1926 | 56,825.98 | 55,100 | 56,826 | | | |
| 1927 | 131,679.23 | 126,994 | 131,679 | | | |
| 1928 | 59,762.28 | 57,326 | 59,762 | | | |
| 1929 | 93,718.34 | 89,411 | 93,718 | | | |
| 1930 | 142,086.76 | 134,791 | 142,087 | | | |
| 1931 | 16,867.48 | 15,911 | 16,867 | | | |
| 1932 | 7,582.24 | 7,110 | 7,582 | | | |
| 1933 | 1,755.40 | 1,637 | 1,755 | | | |
| 1934 | 3,906.50 | 3,620 | 3,906 | | | |
| 1935 | 752,369.69 | 693,045 | 752,370 | | | |
| 1936 | 49,982.00 | 45,763 | 49,982 | | | |
| 1937 | 45,507.73 | 41,412 | 45,508 | | | |
| 1938 | 188,389.21 | 170,383 | 188,389 | | | |
| 1939 | 12,264.44 | 11,024 | 12,264 | | | |
| 1940 | 15,474.92 | 13,823 | 15,475 | | | |
| 1941 | 150,212.65 | 133,314 | 149,635 | 578 | 5.85 | 99 |
| 1942 | 26,851.19 | 23,681 | 26,580 | 271 | 6.14 | 44 |
| 1943 | 5,197.01 | 4,553 | 5,110 | 87 | 6.44 | 14 |
| 1944 | 6,033.03 | 5,252 | 5,895 | 138 | 6.73 | 21 |
| 1945 | 10,017.05 | 8,661 | 9,721 | 296 | 7.04 | 42 |
| 1946 | 97,567.65 | 83,796 | 94,055 | 3,513 | 7.34 | 479 |
| 1947 | 185,322.21 | 158,058 | 177,408 | 7,914 | 7.65 | 1,035 |
| 1948 | 247,162.51 | 209,280 | 234,901 | 12,262 | 7.97 | 1,539 |
| 1949 | 555,795.67 | 467,191 | 524,386 | 31,410 | 8.29 | 3,789 |
| 1950 | 523,737.13 | 437,017 | 490,518 | 33,219 | 8.61 | 3,858 |
| 1951 | 632,630.61 | 523,742 | 587,860 | 44,771 | 8.95 | 5,002 |
| 1952 | 143,807.29 | 118,116 | 132,576 | 11,231 | 9.29 | 1,209 |
| 1953 | 400,044.17 | 325,884 | 365,780 | 34,264 | 9.64 | 3,554 |
| 1954 | 502,495.30 | 405,860 | 455,547 | 46,948 | 10.00 | 4,695 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 362 STATION EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 52-R2 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1955 | 430,671.75 | 344,787 | 386,997 | 43,675 | 10.37 | 4,212 |
| 1956 | 243,861.23 | 193,448 | 217,130 | 26,731 | 10.75 | 2,487 |
| 1957 | 319,323.54 | 250,976 | 281,701 | 37,623 | 11.13 | 3,380 |
| 1958 | 217,005.39 | 168,889 | 189,565 | 27,440 | 11.53 | 2,380 |
| 1959 | 311,382.26 | 239,883 | 269,250 | 42,132 | 11.94 | 3,529 |
| 1960 | 398,573.90 | 303,837 | 341,034 | 57,540 | 12.36 | 4,655 |
| 1961 | 48,543.16 | 36,603 | 41,084 | 7,459 | 12.79 | 583 |
| 1962 | 272,855.16 | 203,435 | 228,340 | 44,515 | 13.23 | 3,365 |
| 1963 | 337,349.50 | 248,600 | 279,034 | 58,316 | 13.68 | 4,263 |
| 1964 | 372,746.03 | 271,314 | 304,529 | 68,217 | 14.15 | 4,821 |
| 1965 | 644,686.93 | 463,433 | 520,168 | 124,519 | 14.62 | 8,517 |
| 1966 | 773,519.88 | 548,750 | 615,930 | 157,590 | 15.11 | 10,430 |
| 1967 | 2,988,007.01 | 2,091,037 | 2,347,028 | 640,979 | 15.61 | 41,062 |
| 1968 | 2,941,156.69 | 2,029,398 | 2,277,843 | 663,314 | 16.12 | 41,149 |
| 1969 | 2,771,311.30 | 1,884,492 | 2,115,197 | 656,114 | 16.64 | 39,430 |
| 1970 | 1,840,123.66 | 1,232,533 | 1,383,423 | 456,701 | 17.17 | 26,599 |
| 1971 | 3,499,989.01 | 2,307,298 | 2,589,764 | 910,225 | 17.72 | 51,367 |
| 1972 | 4,523,401.54 | 2,934,104 | 3,293,305 | 1,230,097 | 18.27 | 67,329 |
| 1973 | 5,718,813.08 | 3,646,830 | 4,093,285 | 1,625,528 | 18.84 | 86,281 |
| 1974 | 4,657,488.21 | 2,918,103 | 3,275,346 | 1,382,142 | 19.42 | 71,171 |
| 1975 | 6,056,181.51 | 3,725,702 | 4,181,813 | 1,874,369 | 20.01 | 93,672 |
| 1976 | 2,126,573.43 | 1,283,706 | 1,440,861 | 685,712 | 20.61 | 33,271 |
| 1977 | 6,528,687.75 | 3,865,767 | 4,339,025 | 2,189,663 | 21.21 | 103,237 |
| 1978 | 2,838,559.72 | 1,646,904 | 1,848,523 | 990,037 | 21.83 | 45,352 |
| 1979 | 5,735,100.82 | 3,256,849 | 3,655,562 | 2,079,539 | 22.47 | 92,547 |
| 1980 | 5,258,653.71 | 2,921,603 | 3,279,274 | 1,979,380 | 23.11 | 85,650 |
| 1981 | 3,321,760.50 | 1,803,982 | 2,024,831 | 1,296,930 | 23.76 | 54,585 |
| 1982 | 1,860,892.27 | 986,980 | 1,107,809 | 753,083 | 24.42 | 30,839 |
| 1983 | 1,312,249.16 | 679,089 | 762,225 | 550,024 | 25.09 | 21,922 |
| 1984 | 3,700,417.36 | 1,867,305 | 2,095,906 | 1,604,511 | 25.76 | 62,287 |
| 1985 | 2,665,548.56 | 1,309,717 | 1,470,056 | 1,195,493 | 26.45 | 45,198 |
| 1986 | 2,577,210.41 | 1,231,597 | 1,382,373 | 1,194,837 | 27.15 | 44,009 |
| 1987 | 4,445,159.34 | 2,063,576 | 2,316,205 | 2,128,954 | 27.86 | 76,416 |
| 1988 | 3,242,463.93 | 1,460,989 | 1,639,847 | 1,602,617 | 28.57 | 56,094 |
| 1989 | 5,519,111.68 | 2,410,362 | 2,705,445 | 2,813,667 | 29.29 | 96,062 |
| 1990 | 7,865,284.79 | 3,323,083 | 3,729,904 | 4,135,381 | 30.03 | 137,708 |
| 1991 | 6,698,576.68 | 2,734,828 | 3,069,634 | 3,628,943 | 30.77 | 117,938 |
| 1992 | 15,711,149.14 | 6,190,821 | 6,948,719 | 8,762,430 | 31.51 | 278,084 |
| 1993 | 10,623,265.62 | 4,030,679 | 4,524,126 | 6,099,140 | 32.27 | 189,003 |
| 1994 | 7,402,590.66 | 2,700,539 | 3,031,147 | 4,371,444 | 33.03 | 132,348 |
| 1995 | 10,047,084.39 | 3,514,571 | 3,944,835 | 6,102,249 | 33.81 | 180,487 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 362 STATION EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 52-R2 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1996 | 7,085,323.48 | 2,372,237 | 2,662,653 | 4,422,670 | 34.59 | 127,860 |
| 1997 | 6,549,105.37 | 2,094,469 | 2,350,880 | 4,198,225 | 35.37 | 118,695 |
| 1998 | 5,899,962.12 | 1,796,066 | 2,015,946 | 3,884,016 | 36.17 | 107,382 |
| 1999 | 6,257,453.76 | 1,808,654 | 2,030,075 | 4,227,379 | 36.97 | 114,346 |
| 2000 | 7,750,395.21 | 2,119,423 | 2,378,889 | 5,371,506 | 37.78 | 142,179 |
| 2001 | 5,968,627.74 | 1,539,190 | 1,727,622 | 4,241,006 | 38.59 | 109,899 |
| 2002 | 5,890,293.57 | 1,426,158 | 1,600,752 | 4,289,542 | 39.41 | 108,844 |
| 2003 | 2,616,547.58 | 591,732 | 664,174 | 1,952,374 | 40.24 | 48,518 |
| 2004 | 7,000,194.66 | 1,471,371 | 1,651,500 | 5,348,695 | 41.07 | 130,234 |
| 2005 | 7,861,887.82 | 1,524,027 | 1,710,603 | 6,151,285 | 41.92 | 146,739 |
| 2006 | 6,328,591.98 | 1,124,528 | 1,262,196 | 5,066,396 | 42.76 | 118,484 |
| 2007 | 5,511,224.27 | 888,134 | 996,862 | 4,514,362 | 43.62 | 103,493 |
| 2008 | 24,285,251.03 | 3,512,133 | 3,942,098 | 20,343,153 | 44.48 | 457,355 |
| 2009 | 19,451,968.75 | 2,491,408 | 2,796,413 | 16,655,556 | 45.34 | 367,348 |
| 2010 | 33,250,880.66 | 3,702,486 | 4,155,755 | 29,095,126 | 46.21 | 629,628 |
| 2011 | 33,289,641.64 | 3,143,208 | 3,528,009 | 29,761,633 | 47.09 | 632,016 |
| 2012 | 33,081,804.52 | 2,563,840 | 2,877,713 | 30,204,092 | 47.97 | 629,645 |
| 2013 | 47,261,124.23 | 2,853,627 | 3,202,976 | 44,058,148 | 48.86 | 901,722 |
| 2014 | 41,384,061.58 | 1,790,688 | 2,009,909 | 39,374,153 | 49.75 | 791,440 |
| 2015 | 40,210,251.89 | 1,043,858 | 1,171,650 | 39,038,602 | 50.65 | 770,752 |
| 2016 | 43,767,235.19 | 378,587 | 424,935 | 43,342,300 | 51.55 | 840,782 |
| | 544,827,471.11 | 120,144,050 | 134,761,092 | 410,066,379 | | 9,876,460 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 41.5 1.81 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 362.1 STATION EQUIPMENT - RF MESH

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 52-R2 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2016 | 860,711.28 | 7,445 | 8,560 | 852,151 | 51.55 | 16,531 |
| | 860,711.28 | 7,445 | 8,560 | 852,151 | | 16,531 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 51.5 1.92 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.2 POLES, TOWERS AND FIXTURES - TOWERS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1910 | 43,397.03 | 42,849 | 43,397 | | | |
| 1913 | 844.85 | 825 | 845 | | | |
| 1914 | 50,788.10 | 49,429 | 50,788 | | | |
| 1916 | 1,510.79 | 1,459 | 1,511 | | | |
| 1917 | 68.28 | 66 | 68 | | | |
| 1918 | 158.11 | 151 | 158 | | | |
| 1919 | 1,036.95 | 989 | 1,037 | | | |
| 1920 | 16.84 | 16 | 17 | | | |
| 1921 | 130.13 | 123 | 130 | | | |
| 1922 | 129.37 | 122 | 129 | | | |
| 1923 | 61,881.31 | 58,073 | 61,881 | | | |
| 1924 | 5,457.80 | 5,100 | 5,458 | | | |
| 1925 | 16,598.86 | 15,445 | 16,599 | | | |
| 1926 | 7,344.95 | 6,805 | 7,345 | | | |
| 1927 | 4,422.02 | 4,080 | 4,422 | | | |
| 1928 | 8,333.34 | 7,655 | 8,333 | | | |
| 1929 | 1,124.23 | 1,028 | 1,124 | | | |
| 1931 | 1,562.67 | 1,417 | 1,563 | | | |
| 1932 | 8,878.64 | 8,014 | 8,879 | | | |
| 1933 | 2,413.40 | 2,168 | 2,413 | | | |
| 1934 | 124.86 | 112 | 125 | | | |
| 1935 | 1,709.39 | 1,522 | 1,709 | | | |
| 1936 | 324.54 | 287 | 325 | | | |
| 1937 | 1,050.43 | 926 | 1,050 | | | |
| 1938 | 392.33 | 344 | 392 | | | |
| 1939 | 1,107.75 | 966 | 1,108 | | | |
| 1940 | 799.59 | 693 | 800 | | | |
| 1941 | 2,665.05 | 2,298 | 2,665 | | | |
| 1942 | 1,056.91 | 906 | 1,057 | | | |
| 1943 | 132.69 | 113 | 133 | | | |
| 1944 | 320.06 | 271 | 320 | | | |
| 1945 | 59.46 | 50 | 59 | | | |
| 1946 | 272.06 | 227 | 272 | | | |
| 1947 | 136.64 | 113 | 137 | | | |
| 1948 | 84.66 | 70 | 85 | | | |
| 1949 | 10,791.89 | 8,801 | 10,792 | | | |
| 1950 | 1,558.47 | 1,260 | 1,558 | | | |
| 1951 | 6,050.00 | 4,851 | 6,050 | | | |
| 1952 | 5,104.42 | 4,056 | 5,089 | 15 | 13.35 | 1 |
| 1953 | 268.46 | 211 | 265 | 3 | 13.84 | |
| 1954 | 393.27 | 307 | 385 | 8 | 14.33 | 1 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.2 POLES, TOWERS AND FIXTURES - TOWERS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1955 | 163.00 | 126 | 158 | 5 | 14.85 | |
| 1956 | 3,066.88 | 2,341 | 2,937 | 130 | 15.38 | 8 |
| 1957 | 2,122.35 | 1,603 | 2,011 | 111 | 15.92 | 7 |
| 1959 | 1,798.03 | 1,326 | 1,664 | 134 | 17.05 | 8 |
| 1960 | 141.57 | 103 | 129 | 13 | 17.63 | 1 |
| 1961 | 6,820.37 | 4,908 | 6,158 | 662 | 18.23 | 36 |
| 1962 | 1,466.06 | 1,041 | 1,306 | 160 | 18.84 | 8 |
| 1963 | 2,058.08 | 1,442 | 1,809 | 249 | 19.46 | 13 |
| 1964 | 1,066.30 | 737 | 925 | 141 | 20.10 | 7 |
| 1965 | 680.91 | 464 | 582 | 99 | 20.75 | 5 |
| 1967 | 69,319.17 | 45,772 | 57,426 | 11,893 | 22.08 | 539 |
| 1968 | 548.05 | 356 | 447 | 101 | 22.76 | 4 |
| 1969 | 3,678.30 | 2,351 | 2,950 | 728 | 23.45 | 31 |
| 1970 | 8,592.28 | 5,399 | 6,774 | 1,818 | 24.16 | 75 |
| 1971 | 6,591.76 | 4,070 | 5,106 | 1,486 | 24.87 | 60 |
| 1978 | 89,680.62 | 48,110 | 60,360 | 29,321 | 30.13 | 973 |
| 1980 | 11,907.48 | 6,098 | 7,651 | 4,256 | 31.71 | 134 |
| 1983 | 170,423.08 | 80,912 | 101,513 | 68,910 | 34.14 | 2,018 |
| 1985 | 19,239.86 | 8,643 | 10,844 | 8,396 | 35.80 | 235 |
| 1987 | 167,402.43 | 70,850 | 88,890 | 78,512 | 37.49 | 2,094 |
| 1988 | 250,583.81 | 102,777 | 128,946 | 121,638 | 38.34 | 3,173 |
| 1989 | 364,455.79 | 144,605 | 181,424 | 183,032 | 39.21 | 4,668 |
| 1990 | 1,323,204.37 | 507,290 | 636,454 | 686,750 | 40.08 | 17,134 |
| 1991 | 657,915.46 | 243,429 | 305,410 | 352,505 | 40.95 | 8,608 |
| 1992 | 1,047,249.55 | 373,303 | 468,352 | 578,898 | 41.83 | 13,839 |
| 1993 | 1,360,824.96 | 466,450 | 585,215 | 775,610 | 42.72 | 18,156 |
| 1994 | 1,692,653.76 | 556,748 | 698,505 | 994,149 | 43.62 | 22,791 |
| 1995 | 1,034,453.58 | 325,936 | 408,924 | 625,530 | 44.52 | 14,051 |
| 1996 | 1,482,313.48 | 446,295 | 559,929 | 922,384 | 45.43 | 20,303 |
| 1997 | 2,025,820.89 | 581,573 | 729,650 | 1,296,171 | 46.34 | 27,971 |
| 1998 | 2,735,320.76 | 746,524 | 936,600 | 1,798,721 | 47.26 | 38,060 |
| 1999 | 1,701,082.88 | 440,189 | 552,268 | 1,148,815 | 48.18 | 23,844 |
| 2000 | 445,495.60 | 108,906 | 136,635 | 308,861 | 49.11 | 6,289 |
| 2001 | 1,213,384.60 | 279,078 | 350,136 | 863,249 | 50.05 | 17,248 |
| 2002 | 281,749.36 | 60,728 | 76,190 | 205,559 | 50.99 | 4,031 |
| 2004 | 22,206.08 | 4,141 | 5,195 | 17,011 | 52.88 | 322 |
| 2007 | 57,346.12 | 8,170 | 10,250 | 47,096 | 55.74 | 845 |
| 2008 | 233,562.81 | 29,789 | 37,374 | 196,189 | 56.71 | 3,460 |
| 2009 | 609.15 | 69 | 87 | 522 | 57.67 | 9 |
| 2010 | 45,230.08 | 4,426 | 5,553 | 39,677 | 58.64 | 677 |
| 2011 | 28,722.67 | 2,382 | 2,989 | 25,734 | 59.61 | 432 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.2 POLES, TOWERS AND FIXTURES - TOWERS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2012 | 150,289.98 | 10,197 | 12,793 | 137,497 | 60.59 | 2,269 |
| 2013 | 38,062.26 | 2,014 | 2,527 | 35,535 | 61.56 | 577 |
| 2014 | 271,584.52 | 10,279 | 12,896 | 258,689 | 62.54 | 4,136 |
| 2016 | 248,073.08 | 1,870 | 2,346 | 245,727 | 64.51 | 3,809 |
| | 19,529,462.78 | 5,978,018 | 7,456,761 | 12,072,702 | | 262,960 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 45.9 | | | | | | 1.35 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 364.4 POLES, TOWERS AND FIXTURES - POLES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 50-R0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1923 | 6.93 | 6 | 7 | | | |
| 1924 | 2,083.47 | 1,934 | 2,083 | | | |
| 1925 | 8,077.91 | 7,425 | 8,078 | | | |
| 1926 | 15,977.21 | 14,542 | 15,977 | | | |
| 1927 | 42,409.38 | 38,228 | 42,409 | | | |
| 1928 | 46,069.41 | 41,131 | 46,069 | | | |
| 1929 | 29,100.06 | 25,730 | 29,100 | | | |
| 1930 | 50,452.41 | 44,186 | 50,452 | | | |
| 1931 | 24,066.37 | 20,880 | 24,066 | | | |
| 1932 | 8,838.14 | 7,595 | 8,838 | | | |
| 1933 | 11,804.92 | 10,048 | 11,805 | | | |
| 1934 | 12,492.95 | 10,534 | 12,493 | | | |
| 1935 | 11,839.46 | 9,888 | 11,839 | | | |
| 1936 | 2,106,091.31 | 1,742,159 | 2,106,091 | | | |
| 1937 | 255,651.55 | 209,430 | 255,652 | | | |
| 1938 | 125,190.45 | 101,580 | 125,190 | | | |
| 1939 | 145,379.82 | 116,798 | 145,380 | | | |
| 1940 | 172,938.43 | 137,555 | 172,938 | | | |
| 1941 | 254,819.22 | 200,696 | 254,819 | | | |
| 1942 | 134,389.45 | 104,770 | 134,389 | | | |
| 1943 | 225,578.98 | 174,057 | 225,579 | | | |
| 1944 | 853,208.42 | 651,510 | 853,208 | | | |
| 1945 | 480,103.61 | 362,766 | 480,104 | | | |
| 1946 | 820,251.44 | 613,220 | 811,738 | 8,513 | 12.62 | 675 |
| 1947 | 994,541.02 | 735,563 | 973,687 | 20,854 | 13.02 | 1,602 |
| 1948 | 460,474.13 | 336,791 | 445,820 | 14,654 | 13.43 | 1,091 |
| 1949 | 341,189.35 | 246,748 | 326,628 | 14,561 | 13.84 | 1,052 |
| 1950 | 373,656.96 | 267,165 | 353,654 | 20,003 | 14.25 | 1,404 |
| 1951 | 576,360.58 | 407,256 | 539,097 | 37,264 | 14.67 | 2,540 |
| 1952 | 805,735.56 | 562,565 | 744,684 | 61,052 | 15.09 | 4,046 |
| 1953 | 681,505.81 | 470,103 | 622,290 | 59,216 | 15.51 | 3,818 |
| 1954 | 674,548.96 | 459,638 | 608,437 | 66,112 | 15.93 | 4,150 |
| 1955 | 1,254,572.35 | 844,076 | 1,117,329 | 137,243 | 16.36 | 8,389 |
| 1956 | 1,240,101.45 | 823,427 | 1,089,995 | 150,106 | 16.80 | 8,935 |
| 1957 | 1,153,659.71 | 756,109 | 1,000,884 | 152,776 | 17.23 | 8,867 |
| 1958 | 1,045,096.64 | 675,759 | 894,523 | 150,574 | 17.67 | 8,521 |
| 1959 | 1,568,576.97 | 1,000,125 | 1,323,896 | 244,681 | 18.12 | 13,503 |
| 1960 | 1,467,355.26 | 922,380 | 1,220,982 | 246,373 | 18.57 | 13,267 |
| 1961 | 1,666,744.52 | 1,032,715 | 1,367,036 | 299,709 | 19.02 | 15,758 |
| 1962 | 1,654,921.19 | 1,010,164 | 1,337,185 | 317,736 | 19.48 | 16,311 |
| 1963 | 2,423,721.53 | 1,457,141 | 1,928,862 | 494,860 | 19.94 | 24,817 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.4 POLES, TOWERS AND FIXTURES - POLES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 50-R0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1964 | 2,537,609.44 | 1,502,265 | 1,988,594 | 549,015 | 20.40 | 26,912 |
| 1965 | 3,016,581.22 | 1,757,460 | 2,326,403 | 690,178 | 20.87 | 33,070 |
| 1966 | 3,186,840.44 | 1,826,060 | 2,417,211 | 769,629 | 21.35 | 36,048 |
| 1967 | 3,927,581.90 | 2,212,800 | 2,929,150 | 998,432 | 21.83 | 45,737 |
| 1968 | 4,021,962.64 | 2,227,363 | 2,948,428 | 1,073,535 | 22.31 | 48,119 |
| 1969 | 5,705,522.69 | 3,103,804 | 4,108,599 | 1,596,924 | 22.80 | 70,041 |
| 1970 | 5,168,147.18 | 2,760,824 | 3,654,586 | 1,513,561 | 23.29 | 64,988 |
| 1971 | 5,700,344.47 | 2,988,121 | 3,955,466 | 1,744,878 | 23.79 | 73,345 |
| 1972 | 7,770,451.13 | 3,994,012 | 5,286,995 | 2,483,456 | 24.30 | 102,200 |
| 1973 | 12,816,600.95 | 6,459,567 | 8,550,724 | 4,265,877 | 24.80 | 172,011 |
| 1974 | 10,047,532.33 | 4,959,462 | 6,564,990 | 3,482,542 | 25.32 | 137,541 |
| 1975 | 10,786,341.72 | 5,214,118 | 6,902,086 | 3,884,256 | 25.83 | 150,378 |
| 1976 | 12,024,636.13 | 5,687,653 | 7,528,918 | 4,495,718 | 26.35 | 170,615 |
| 1977 | 11,863,433.88 | 5,485,652 | 7,261,524 | 4,601,910 | 26.88 | 171,202 |
| 1978 | 12,823,371.34 | 5,793,599 | 7,669,162 | 5,154,209 | 27.41 | 188,041 |
| 1979 | 12,628,860.65 | 5,571,853 | 7,375,630 | 5,253,231 | 27.94 | 188,018 |
| 1980 | 12,319,873.14 | 5,302,473 | 7,019,044 | 5,300,829 | 28.48 | 186,125 |
| 1981 | 10,725,176.15 | 4,500,284 | 5,957,162 | 4,768,014 | 29.02 | 164,301 |
| 1982 | 10,600,949.79 | 4,331,548 | 5,733,801 | 4,867,149 | 29.57 | 164,598 |
| 1983 | 10,534,057.96 | 4,188,341 | 5,544,234 | 4,989,824 | 30.12 | 165,665 |
| 1984 | 13,679,263.06 | 5,285,667 | 6,996,797 | 6,682,466 | 30.68 | 217,812 |
| 1985 | 14,221,733.90 | 5,335,995 | 7,063,418 | 7,158,316 | 31.24 | 229,139 |
| 1986 | 16,470,325.05 | 5,995,198 | 7,936,025 | 8,534,300 | 31.80 | 268,374 |
| 1987 | 17,641,214.56 | 6,223,820 | 8,238,659 | 9,402,556 | 32.36 | 290,561 |
| 1988 | 16,423,566.30 | 5,607,006 | 7,422,163 | 9,001,403 | 32.93 | 273,350 |
| 1989 | 16,340,053.73 | 5,388,950 | 7,133,516 | 9,206,538 | 33.51 | 274,740 |
| 1990 | 17,787,795.05 | 5,663,634 | 7,497,124 | 10,290,671 | 34.08 | 301,956 |
| 1991 | 18,922,501.00 | 5,805,423 | 7,684,814 | 11,237,687 | 34.66 | 324,226 |
| 1992 | 18,090,098.32 | 5,340,197 | 7,068,980 | 11,021,118 | 35.24 | 312,745 |
| 1993 | 20,487,528.66 | 5,810,263 | 7,691,221 | 12,796,308 | 35.82 | 357,239 |
| 1994 | 19,897,481.65 | 5,408,136 | 7,158,913 | 12,738,569 | 36.41 | 349,865 |
| 1995 | 20,728,685.85 | 5,389,458 | 7,134,189 | 13,594,497 | 37.00 | 367,419 |
| 1996 | 16,205,052.00 | 4,022,094 | 5,324,168 | 10,880,884 | 37.59 | 289,462 |
| 1997 | 17,469,944.85 | 4,129,895 | 5,466,867 | 12,003,078 | 38.18 | 314,381 |
| 1998 | 15,978,688.94 | 3,588,814 | 4,750,622 | 11,228,067 | 38.77 | 289,607 |
| 1999 | 21,414,877.25 | 4,557,086 | 6,032,353 | 15,382,524 | 39.36 | 390,816 |
| 2000 | 23,427,830.25 | 4,704,308 | 6,227,235 | 17,200,595 | 39.96 | 430,445 |
| 2001 | 21,133,848.63 | 3,990,071 | 5,281,778 | 15,852,071 | 40.56 | 390,830 |
| 2002 | 29,587,579.52 | 5,231,084 | 6,924,544 | 22,663,036 | 41.16 | 550,608 |
| 2003 | 23,143,887.71 | 3,814,113 | 5,048,857 | 18,095,031 | 41.76 | 433,310 |
| 2004 | 22,547,649.30 | 3,445,281 | 4,560,623 | 17,987,026 | 42.36 | 424,623 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.4 POLES, TOWERS AND FIXTURES - POLES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 50-R0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2005 | 22,841,004.84 | 3,216,013 | 4,257,134 | 18,583,871 | 42.96 | 432,585 |
| 2006 | 31,984,038.48 | 4,119,544 | 5,453,165 | 26,530,873 | 43.56 | 609,065 |
| 2007 | 29,938,115.03 | 3,490,784 | 4,620,856 | 25,317,259 | 44.17 | 573,178 |
| 2008 | 29,672,125.40 | 3,097,770 | 4,100,612 | 25,571,513 | 44.78 | 571,048 |
| 2009 | 30,835,344.00 | 2,849,186 | 3,771,553 | 27,063,791 | 45.38 | 596,381 |
| 2010 | 37,920,161.34 | 3,041,197 | 4,025,724 | 33,894,437 | 45.99 | 736,996 |
| 2011 | 55,635,201.43 | 3,772,067 | 4,993,199 | 50,642,002 | 46.61 | 1,086,505 |
| 2012 | 63,821,527.81 | 3,548,477 | 4,697,226 | 59,124,302 | 47.22 | 1,252,103 |
| 2013 | 56,337,678.96 | 2,445,055 | 3,236,593 | 53,101,086 | 47.83 | 1,110,205 |
| 2014 | 49,661,201.80 | 1,539,497 | 2,037,879 | 47,623,323 | 48.45 | 982,938 |
| 2015 | 48,319,582.24 | 898,744 | 1,189,695 | 47,129,887 | 49.07 | 960,462 |
| 2016 | 49,585,953.66 | 307,433 | 406,958 | 49,178,996 | 49.69 | 989,716 |
| | 1,100,576,999.01 | 233,583,912 | 308,879,460 | 791,697,539 | | 19,480,391 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 40.6 1.77 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.6 POLES, TOWERS AND FIXTURES - CLEARING TOWERS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-S3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1995 | 143,709.11 | 47,402 | 62,739 | 80,970 | 43.56 | 1,859 |
| 2000 | 501.02 | 127 | 168 | 333 | 48.51 | 7 |
| 2001 | 9,302.74 | 2,217 | 2,934 | 6,369 | 49.51 | 129 |
| 2002 | 1.17 | | | 1 | 50.50 | |
| | 153,514.04 | 49,746 | 65,841 | 87,673 | | 1,995 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 43.9 | | | | | | 1.30 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.8 POLES, TOWERS AND FIXTURES - CLEARING POLES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 70-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1908 | 924.88 | 894 | 925 | | | |
| 1928 | 24,444.40 | 21,829 | 24,444 | | | |
| 1936 | 243,531.78 | 209,055 | 243,532 | | | |
| 1937 | 85,010.79 | 72,563 | 85,011 | | | |
| 1938 | 19,450.59 | 16,502 | 19,451 | | | |
| 1939 | 6,148.65 | 5,185 | 6,149 | | | |
| 1940 | 16,864.39 | 14,130 | 16,864 | | | |
| 1941 | 63,263.08 | 52,653 | 63,263 | | | |
| 1942 | 64,563.10 | 53,357 | 64,563 | | | |
| 1944 | 58,165.69 | 47,372 | 58,166 | | | |
| 1945 | 68,017.53 | 54,968 | 68,018 | | | |
| 1946 | 269,394.05 | 215,938 | 269,394 | | | |
| 1947 | 499,475.79 | 397,013 | 499,476 | | | |
| 1948 | 305,068.32 | 240,394 | 305,068 | | | |
| 1949 | 221,268.45 | 172,780 | 221,268 | | | |
| 1951 | 446,696.57 | 342,232 | 446,697 | | | |
| 1952 | 254,762.37 | 193,219 | 254,762 | | | |
| 1953 | 499,074.41 | 374,590 | 499,074 | | | |
| 1955 | 429,669.57 | 315,502 | 429,670 | | | |
| 1957 | 412,255.87 | 295,707 | 412,256 | | | |
| 1958 | 521,595.33 | 369,514 | 521,595 | | | |
| 1961 | 236,868.76 | 161,341 | 230,295 | 6,574 | 22.32 | 295 |
| 1962 | 182,658.22 | 122,693 | 175,130 | 7,528 | 22.98 | 328 |
| 1963 | 50,360.12 | 33,345 | 47,596 | 2,764 | 23.65 | 117 |
| 1964 | 77,961.01 | 50,864 | 72,602 | 5,359 | 24.33 | 220 |
| 1965 | 108,233.75 | 69,548 | 99,272 | 8,962 | 25.02 | 358 |
| 1966 | 83,155.61 | 52,602 | 75,083 | 8,073 | 25.72 | 314 |
| 1967 | 201,667.02 | 125,524 | 179,171 | 22,496 | 26.43 | 851 |
| 1968 | 58,302.93 | 35,698 | 50,955 | 7,348 | 27.14 | 271 |
| 1969 | 225,535.29 | 135,741 | 193,754 | 31,781 | 27.87 | 1,140 |
| 1970 | 132,854.00 | 78,555 | 112,128 | 20,726 | 28.61 | 724 |
| 1971 | 276,885.67 | 160,790 | 229,509 | 47,377 | 29.35 | 1,614 |
| 1972 | 357,772.85 | 203,880 | 291,014 | 66,759 | 30.11 | 2,217 |
| 1973 | 304,886.36 | 170,431 | 243,270 | 61,616 | 30.87 | 1,996 |
| 1974 | 241,905.00 | 132,564 | 189,219 | 52,686 | 31.64 | 1,665 |
| 1975 | 414,851.27 | 222,717 | 317,902 | 96,949 | 32.42 | 2,990 |
| 1976 | 271,661.27 | 142,815 | 203,851 | 67,810 | 33.20 | 2,042 |
| 1977 | 552,087.95 | 284,011 | 405,392 | 146,696 | 33.99 | 4,316 |
| 1978 | 218,503.54 | 109,907 | 156,879 | 61,625 | 34.79 | 1,771 |
| 1979 | 727,590.19 | 357,560 | 510,374 | 217,216 | 35.60 | 6,102 |
| 1980 | 997,568.52 | 478,544 | 683,065 | 314,504 | 36.42 | 8,635 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 364.8 POLES, TOWERS AND FIXTURES - CLEARING POLES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 70-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1981 | 877,724.83 | 410,775 | 586,333 | 291,392 | 37.24 | 7,825 |
| 1982 | 763,830.51 | 348,414 | 497,320 | 266,511 | 38.07 | 7,001 |
| 1983 | 734,410.68 | 326,181 | 465,585 | 268,826 | 38.91 | 6,909 |
| 1984 | 1,265,962.71 | 547,073 | 780,882 | 485,081 | 39.75 | 12,203 |
| 1985 | 1,197,555.60 | 502,973 | 717,934 | 479,622 | 40.60 | 11,813 |
| 1986 | 1,231,867.57 | 502,245 | 716,895 | 514,973 | 41.46 | 12,421 |
| 1987 | 1,163,590.33 | 460,119 | 656,765 | 506,825 | 42.32 | 11,976 |
| 1988 | 1,251,704.36 | 479,403 | 684,291 | 567,413 | 43.19 | 13,138 |
| 1989 | 1,202,385.72 | 445,400 | 635,756 | 566,630 | 44.07 | 12,857 |
| 1990 | 1,277,073.19 | 457,013 | 652,332 | 624,741 | 44.95 | 13,899 |
| 1991 | 1,395,623.92 | 481,686 | 687,549 | 708,075 | 45.84 | 15,447 |
| 1992 | 1,541,327.62 | 512,384 | 731,367 | 809,961 | 46.73 | 17,333 |
| 1993 | 1,393,547.38 | 445,336 | 635,664 | 757,883 | 47.63 | 15,912 |
| 1994 | 1,451,461.60 | 444,975 | 635,149 | 816,313 | 48.54 | 16,817 |
| 1995 | 1,521,950.97 | 446,799 | 637,753 | 884,198 | 49.45 | 17,881 |
| 1996 | 815,725.33 | 228,868 | 326,682 | 489,043 | 50.36 | 9,711 |
| 1997 | 1,062,081.66 | 283,884 | 405,211 | 656,871 | 51.29 | 12,807 |
| 1998 | 644,232.08 | 163,725 | 233,698 | 410,534 | 52.21 | 7,863 |
| 1999 | 10,730.02 | 2,584 | 3,688 | 7,042 | 53.14 | 133 |
| 2000 | 0.06 | | | | | |
| 2001 | 266.85 | 57 | 81 | 186 | 55.02 | 3 |
| 2002 | 0.01 | | | | | |
| 2003 | 633,258.83 | 118,419 | 169,029 | 464,230 | 56.91 | 8,157 |
| 2004 | 1,002,149.07 | 173,803 | 248,083 | 754,066 | 57.86 | 13,033 |
| 2005 | 792,938.48 | 126,759 | 180,934 | 612,004 | 58.81 | 10,406 |
| 2006 | 935,199.56 | 136,670 | 195,080 | 740,120 | 59.77 | 12,383 |
| 2007 | 1,123,821.30 | 148,828 | 212,434 | 911,387 | 60.73 | 15,007 |
| 2008 | 641,136.82 | 76,020 | 108,510 | 532,627 | 61.70 | 8,633 |
| 2009 | 516,255.01 | 54,057 | 77,160 | 439,095 | 62.67 | 7,006 |
| 2010 | 174,506.33 | 15,856 | 22,633 | 151,873 | 63.64 | 2,386 |
| 2011 | 146,363.86 | 11,270 | 16,086 | 130,278 | 64.61 | 2,016 |
| 2012 | 194,231.46 | 12,237 | 17,467 | 176,764 | 65.59 | 2,695 |
| 2013 | 263,667.10 | 12,957 | 18,495 | 245,172 | 66.56 | 3,683 |
| 2014 | 228,066.32 | 8,014 | 11,439 | 216,627 | 67.54 | 3,207 |
| 2015 | 207,450.85 | 4,386 | 6,260 | 201,191 | 68.52 | 2,936 |
| 2016 | 348,353.22 | 2,438 | 3,480 | 344,873 | 69.51 | 4,961 |
| | 38,241,406.15 | 14,986,135 | 20,954,132 | 17,287,274 | | 358,424 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 48.2 0.94

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 365 OVERHEAD CONDUCTORS AND DEVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 50-R0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1908 | 11,730.58 | 11,731 | 11,731 | | | |
| 1909 | 11,651.61 | 11,652 | 11,652 | | | |
| 1910 | 2,110.86 | 2,111 | 2,111 | | | |
| 1912 | 88.63 | 89 | 89 | | | |
| 1913 | 509.96 | 510 | 510 | | | |
| 1914 | 73,432.78 | 73,433 | 73,433 | | | |
| 1915 | 59,924.58 | 59,925 | 59,925 | | | |
| 1916 | 21,189.62 | 21,190 | 21,190 | | | |
| 1917 | 29,259.69 | 29,108 | 29,260 | | | |
| 1918 | 8,697.80 | 8,567 | 8,698 | | | |
| 1919 | 34,181.43 | 33,341 | 34,181 | | | |
| 1920 | 13,030.27 | 12,585 | 13,030 | | | |
| 1921 | 7,693.87 | 7,357 | 7,694 | | | |
| 1922 | 22,299.43 | 21,113 | 22,299 | | | |
| 1923 | 269,107.16 | 252,261 | 269,107 | | | |
| 1924 | 53,656.75 | 49,804 | 53,657 | | | |
| 1925 | 26,765.64 | 24,603 | 26,766 | | | |
| 1926 | 180,460.51 | 164,255 | 180,461 | | | |
| 1927 | 69,621.32 | 62,757 | 69,621 | | | |
| 1928 | 29,119.92 | 25,998 | 29,120 | | | |
| 1929 | 49,625.06 | 43,878 | 49,625 | | | |
| 1930 | 54,798.90 | 47,993 | 54,799 | | | |
| 1931 | 30,015.35 | 26,041 | 30,015 | | | |
| 1932 | 16,138.09 | 13,869 | 16,138 | | | |
| 1933 | 7,072.09 | 6,020 | 7,072 | | | |
| 1934 | 10,886.98 | 9,180 | 10,887 | | | |
| 1935 | 38,251.93 | 31,948 | 38,252 | | | |
| 1936 | 1,157,265.48 | 957,290 | 1,157,265 | | | |
| 1937 | 190,181.48 | 155,797 | 190,181 | | | |
| 1938 | 117,586.74 | 95,410 | 117,587 | | | |
| 1939 | 118,330.62 | 95,067 | 118,331 | | | |
| 1940 | 191,309.67 | 152,168 | 191,310 | | | |
| 1941 | 131,640.52 | 103,680 | 131,641 | | | |
| 1942 | 123,222.28 | 96,064 | 123,222 | | | |
| 1943 | 44,781.25 | 34,553 | 44,781 | | | |
| 1944 | 367,526.78 | 280,643 | 367,527 | | | |
| 1945 | 335,329.04 | 253,375 | 335,329 | | | |
| 1946 | 414,573.33 | 309,935 | 414,573 | | | |
| 1947 | 305,662.65 | 226,068 | 305,663 | | | |
| 1948 | 347,303.27 | 254,018 | 347,303 | | | |
| 1949 | 359,922.61 | 260,296 | 357,504 | 2,419 | 13.84 | 175 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 365 OVERHEAD CONDUCTORS AND DEVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 50-R0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1950 | 420,707.19 | 300,806 | 413,142 | 7,565 | 14.25 | 531 |
| 1951 | 459,724.69 | 324,841 | 446,153 | 13,572 | 14.67 | 925 |
| 1952 | 439,250.35 | 306,685 | 421,217 | 18,033 | 15.09 | 1,195 |
| 1953 | 785,207.83 | 541,636 | 743,910 | 41,298 | 15.51 | 2,663 |
| 1954 | 671,818.04 | 457,777 | 628,734 | 43,084 | 15.93 | 2,705 |
| 1955 | 805,698.30 | 542,074 | 744,512 | 61,186 | 16.36 | 3,740 |
| 1956 | 985,368.09 | 654,284 | 898,626 | 86,742 | 16.80 | 5,163 |
| 1957 | 1,084,814.62 | 710,988 | 976,506 | 108,309 | 17.23 | 6,286 |
| 1958 | 1,000,073.44 | 646,647 | 888,137 | 111,936 | 17.67 | 6,335 |
| 1959 | 1,057,611.87 | 674,333 | 926,163 | 131,449 | 18.12 | 7,254 |
| 1960 | 1,080,671.21 | 679,310 | 932,998 | 147,673 | 18.57 | 7,952 |
| 1961 | 1,431,062.71 | 886,686 | 1,217,819 | 213,244 | 19.02 | 11,212 |
| 1962 | 1,405,878.78 | 858,148 | 1,178,623 | 227,256 | 19.48 | 11,666 |
| 1963 | 1,451,548.14 | 872,671 | 1,198,570 | 252,978 | 19.94 | 12,687 |
| 1964 | 1,629,288.12 | 964,539 | 1,324,746 | 304,542 | 20.40 | 14,929 |
| 1965 | 1,734,831.32 | 1,010,713 | 1,388,164 | 346,667 | 20.87 | 16,611 |
| 1966 | 2,082,931.22 | 1,193,520 | 1,639,240 | 443,691 | 21.35 | 20,782 |
| 1967 | 3,422,949.69 | 1,928,490 | 2,648,685 | 774,265 | 21.83 | 35,468 |
| 1968 | 3,765,835.85 | 2,085,520 | 2,864,358 | 901,478 | 22.31 | 40,407 |
| 1969 | 4,710,622.14 | 2,562,578 | 3,519,573 | 1,191,049 | 22.80 | 52,239 |
| 1970 | 4,270,634.39 | 2,281,373 | 3,133,352 | 1,137,282 | 23.29 | 48,831 |
| 1971 | 4,650,485.49 | 2,437,784 | 3,348,175 | 1,302,310 | 23.79 | 54,742 |
| 1972 | 5,627,127.54 | 2,892,344 | 3,972,490 | 1,654,638 | 24.30 | 68,092 |
| 1973 | 7,122,856.78 | 3,589,920 | 4,930,576 | 2,192,281 | 24.80 | 88,398 |
| 1974 | 5,229,243.67 | 2,581,155 | 3,545,087 | 1,684,157 | 25.32 | 66,515 |
| 1975 | 6,155,827.65 | 2,975,727 | 4,087,012 | 2,068,816 | 25.83 | 80,094 |
| 1976 | 5,653,722.90 | 2,674,211 | 3,672,895 | 1,980,828 | 26.35 | 75,174 |
| 1977 | 5,884,653.01 | 2,721,064 | 3,737,245 | 2,147,408 | 26.88 | 79,889 |
| 1978 | 5,901,828.34 | 2,666,446 | 3,662,230 | 2,239,598 | 27.41 | 81,707 |
| 1979 | 7,871,924.37 | 3,473,093 | 4,770,120 | 3,101,804 | 27.94 | 111,017 |
| 1980 | 9,689,780.04 | 4,170,481 | 5,727,947 | 3,961,833 | 28.48 | 139,109 |
| 1981 | 6,156,026.82 | 2,583,069 | 3,547,716 | 2,608,311 | 29.02 | 89,880 |
| 1982 | 7,158,740.72 | 2,925,061 | 4,017,425 | 3,141,316 | 29.57 | 106,233 |
| 1983 | 6,680,678.01 | 2,656,238 | 3,648,210 | 3,032,468 | 30.12 | 100,680 |
| 1984 | 9,248,521.81 | 3,573,629 | 4,908,201 | 4,340,321 | 30.68 | 141,471 |
| 1985 | 9,132,833.72 | 3,426,639 | 4,706,318 | 4,426,516 | 31.24 | 141,694 |
| 1986 | 10,155,088.83 | 3,696,452 | 5,076,892 | 5,078,197 | 31.80 | 159,692 |
| 1987 | 11,995,429.92 | 4,231,988 | 5,812,424 | 6,183,006 | 32.36 | 191,069 |
| 1988 | 13,688,306.04 | 4,673,188 | 6,418,390 | 7,269,916 | 32.93 | 220,769 |
| 1989 | 20,497,252.65 | 6,759,994 | 9,284,514 | 11,212,739 | 33.51 | 334,609 |
| 1990 | 22,346,531.14 | 7,115,136 | 9,772,284 | 12,574,247 | 34.08 | 368,963 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 365 OVERHEAD CONDUCTORS AND DEVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 50-R0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1991 | 20,706,119.47 | 6,352,637 | 8,725,030 | 11,981,089 | 34.66 | 345,675 |
| 1992 | 20,086,297.68 | 5,929,475 | 8,143,838 | 11,942,460 | 35.24 | 338,889 |
| 1993 | 20,174,099.76 | 5,721,375 | 7,858,023 | 12,316,077 | 35.82 | 343,832 |
| 1994 | 23,373,835.61 | 6,353,009 | 8,725,541 | 14,648,295 | 36.41 | 402,315 |
| 1995 | 22,607,963.88 | 5,878,071 | 8,073,237 | 14,534,727 | 37.00 | 392,830 |
| 1996 | 17,850,014.94 | 4,430,374 | 6,084,897 | 11,765,118 | 37.59 | 312,985 |
| 1997 | 20,329,794.41 | 4,805,963 | 6,600,750 | 13,729,044 | 38.18 | 359,587 |
| 1998 | 17,491,378.39 | 3,928,564 | 5,395,686 | 12,095,692 | 38.77 | 311,986 |
| 1999 | 16,618,734.31 | 3,536,467 | 4,857,161 | 11,761,573 | 39.36 | 298,820 |
| 2000 | 14,507,227.01 | 2,913,051 | 4,000,930 | 10,506,297 | 39.96 | 262,920 |
| 2001 | 12,247,504.55 | 2,312,329 | 3,175,868 | 9,071,637 | 40.56 | 223,660 |
| 2002 | 14,328,210.35 | 2,533,228 | 3,479,262 | 10,848,948 | 41.16 | 263,580 |
| 2003 | 12,527,246.82 | 2,064,490 | 2,835,474 | 9,691,773 | 41.76 | 232,083 |
| 2004 | 13,245,614.58 | 2,023,930 | 2,779,767 | 10,465,848 | 42.36 | 247,069 |
| 2005 | 16,187,327.33 | 2,279,176 | 3,130,334 | 13,056,993 | 42.96 | 303,934 |
| 2006 | 17,914,382.26 | 2,307,372 | 3,169,060 | 14,745,322 | 43.56 | 338,506 |
| 2007 | 17,369,273.77 | 2,025,257 | 2,781,589 | 14,587,685 | 44.17 | 330,262 |
| 2008 | 25,260,465.43 | 2,637,193 | 3,622,053 | 21,638,412 | 44.78 | 483,216 |
| 2009 | 21,139,401.72 | 1,953,281 | 2,682,734 | 18,456,668 | 45.38 | 406,714 |
| 2010 | 39,046,992.66 | 3,131,569 | 4,301,054 | 34,745,939 | 45.99 | 755,511 |
| 2011 | 49,661,917.27 | 3,367,078 | 4,624,514 | 45,037,403 | 46.61 | 966,261 |
| 2012 | 46,373,399.34 | 2,578,361 | 3,541,250 | 42,832,149 | 47.22 | 907,076 |
| 2013 | 66,525,995.42 | 2,887,228 | 3,965,464 | 62,560,531 | 47.83 | 1,307,977 |
| 2014 | 52,216,060.81 | 1,618,698 | 2,223,201 | 49,992,860 | 48.45 | 1,031,844 |
| 2015 | 82,412,141.14 | 1,532,866 | 2,105,315 | 80,306,826 | 49.07 | 1,636,577 |
| 2016 | 80,743,941.36 | 500,612 | 687,565 | 80,056,376 | 49.69 | 1,611,116 |
| | 981,824,684.24 | 182,234,575 | 249,682,516 | 732,142,168 | | 17,424,778 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 42.0 1.77

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 365.1 OVERHEAD CONDUCTORS AND DEVICES - RF MESH

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 50-R0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2016 | 306,143.09 | 1,898 | 2,018 | 304,125 | 49.69 | 6,120 |
| | 306,143.09 | 1,898 | 2,018 | 304,125 | | 6,120 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 49.7 2.00 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 366 UNDERGROUND CONDUIT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1903 | 30,488.72 | 30,489 | 30,489 | | | |
| 1907 | 17,166.17 | 17,121 | 17,166 | | | |
| 1908 | 4,130.50 | 4,103 | 4,130 | | | |
| 1909 | 10,609.38 | 10,511 | 10,609 | | | |
| 1911 | 1,321.63 | 1,300 | 1,322 | | | |
| 1912 | 23,339.01 | 22,883 | 23,339 | | | |
| 1913 | 2,420.31 | 2,364 | 2,420 | | | |
| 1914 | 7,833.50 | 7,624 | 7,834 | | | |
| 1915 | 18,097.70 | 17,544 | 18,098 | | | |
| 1916 | 102,890.61 | 99,360 | 102,891 | | | |
| 1917 | 7,458.12 | 7,174 | 7,458 | | | |
| 1919 | 4,271.98 | 4,076 | 4,272 | | | |
| 1920 | 2,086.34 | 1,983 | 2,086 | | | |
| 1921 | 1,504.25 | 1,423 | 1,504 | | | |
| 1922 | 42,390.18 | 39,951 | 42,390 | | | |
| 1923 | 14,629.79 | 13,729 | 14,630 | | | |
| 1924 | 37,486.78 | 35,030 | 37,487 | | | |
| 1925 | 24,435.48 | 22,736 | 24,435 | | | |
| 1926 | 66,720.01 | 61,813 | 66,720 | | | |
| 1927 | 46,423.69 | 42,831 | 46,424 | | | |
| 1928 | 54,365.24 | 49,941 | 54,365 | | | |
| 1929 | 29,472.55 | 26,956 | 29,473 | | | |
| 1930 | 42,763.91 | 38,942 | 42,764 | | | |
| 1931 | 87,723.81 | 79,532 | 87,724 | | | |
| 1932 | 265,829.63 | 239,943 | 265,830 | | | |
| 1933 | 51,490.61 | 46,262 | 51,491 | | | |
| 1934 | 22,506.56 | 20,128 | 22,507 | | | |
| 1935 | 39,686.08 | 35,327 | 39,686 | | | |
| 1936 | 12,651.15 | 11,205 | 12,651 | | | |
| 1937 | 17,097.22 | 15,069 | 17,097 | | | |
| 1938 | 12,810.42 | 11,232 | 12,810 | | | |
| 1939 | 40,112.57 | 34,984 | 40,113 | | | |
| 1940 | 61,043.58 | 52,939 | 61,044 | | | |
| 1941 | 33,811.67 | 29,156 | 33,632 | 180 | 8.95 | 20 |
| 1942 | 13,647.21 | 11,697 | 13,493 | 154 | 9.29 | 17 |
| 1943 | 744.95 | 635 | 732 | 13 | 9.63 | 1 |
| 1944 | 978.95 | 828 | 955 | 24 | 9.99 | 2 |
| 1945 | 8,930.46 | 7,507 | 8,660 | 270 | 10.36 | 26 |
| 1946 | 33,849.59 | 28,252 | 32,590 | 1,260 | 10.75 | 117 |
| 1947 | 25,328.44 | 20,984 | 24,206 | 1,122 | 11.15 | 101 |
| 1948 | 82,863.34 | 68,126 | 78,586 | 4,277 | 11.56 | 370 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 366 UNDERGROUND CONDUIT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1949 | 212,005.36 | 172,899 | 199,445 | 12,560 | 11.99 | 1,048 |
| 1950 | 101,878.21 | 82,396 | 95,047 | 6,831 | 12.43 | 550 |
| 1951 | 91,735.29 | 73,558 | 84,852 | 6,883 | 12.88 | 534 |
| 1952 | 346,721.79 | 275,512 | 317,813 | 28,909 | 13.35 | 2,165 |
| 1953 | 208,856.99 | 164,387 | 189,626 | 19,231 | 13.84 | 1,390 |
| 1954 | 132,176.13 | 103,037 | 118,857 | 13,319 | 14.33 | 929 |
| 1955 | 106,685.92 | 82,312 | 94,950 | 11,736 | 14.85 | 790 |
| 1956 | 81,681.28 | 62,354 | 71,928 | 9,753 | 15.38 | 634 |
| 1957 | 112,065.16 | 84,618 | 97,610 | 14,455 | 15.92 | 908 |
| 1958 | 79,502.66 | 59,346 | 68,458 | 11,045 | 16.48 | 670 |
| 1959 | 127,056.07 | 93,728 | 108,119 | 18,937 | 17.05 | 1,111 |
| 1960 | 118,317.17 | 86,226 | 99,465 | 18,852 | 17.63 | 1,069 |
| 1961 | 114,318.16 | 82,256 | 94,885 | 19,433 | 18.23 | 1,066 |
| 1962 | 56,349.45 | 40,017 | 46,161 | 10,188 | 18.84 | 541 |
| 1963 | 93,644.74 | 65,609 | 75,682 | 17,963 | 19.46 | 923 |
| 1964 | 185,326.50 | 128,018 | 147,673 | 37,654 | 20.10 | 1,873 |
| 1965 | 133,407.11 | 90,820 | 104,764 | 28,643 | 20.75 | 1,380 |
| 1966 | 217,627.15 | 145,945 | 168,353 | 49,274 | 21.41 | 2,301 |
| 1967 | 725,584.76 | 479,111 | 552,672 | 172,913 | 22.08 | 7,831 |
| 1968 | 528,922.35 | 343,720 | 396,493 | 132,429 | 22.76 | 5,818 |
| 1969 | 733,889.25 | 469,124 | 541,151 | 192,738 | 23.45 | 8,219 |
| 1970 | 558,261.02 | 350,761 | 404,615 | 153,646 | 24.16 | 6,360 |
| 1971 | 1,016,004.14 | 627,261 | 723,568 | 292,436 | 24.87 | 11,759 |
| 1972 | 1,586,841.09 | 962,118 | 1,109,837 | 477,004 | 25.59 | 18,640 |
| 1973 | 3,005,417.81 | 1,787,983 | 2,062,502 | 942,916 | 26.33 | 35,811 |
| 1974 | 1,466,320.22 | 855,657 | 987,031 | 479,289 | 27.07 | 17,706 |
| 1975 | 2,214,117.34 | 1,266,475 | 1,460,924 | 753,193 | 27.82 | 27,074 |
| 1976 | 2,523,434.27 | 1,413,905 | 1,630,990 | 892,444 | 28.58 | 31,226 |
| 1977 | 1,189,414.90 | 652,346 | 752,504 | 436,911 | 29.35 | 14,886 |
| 1978 | 2,105,220.24 | 1,129,366 | 1,302,764 | 802,456 | 30.13 | 26,633 |
| 1979 | 1,587,539.63 | 832,601 | 960,435 | 627,105 | 30.91 | 20,288 |
| 1980 | 1,758,840.66 | 900,790 | 1,039,093 | 719,748 | 31.71 | 22,698 |
| 1981 | 1,316,622.37 | 658,114 | 759,158 | 557,464 | 32.51 | 17,147 |
| 1982 | 1,105,420.33 | 538,760 | 621,479 | 483,941 | 33.32 | 14,524 |
| 1983 | 835,840.58 | 396,832 | 457,760 | 378,081 | 34.14 | 11,074 |
| 1984 | 1,286,683.65 | 594,641 | 685,940 | 600,744 | 34.96 | 17,184 |
| 1985 | 1,910,619.34 | 858,308 | 990,089 | 920,530 | 35.80 | 25,713 |
| 1986 | 2,418,921.43 | 1,055,400 | 1,217,441 | 1,201,480 | 36.64 | 32,791 |
| 1987 | 3,544,915.82 | 1,500,315 | 1,730,667 | 1,814,249 | 37.49 | 48,393 |
| 1988 | 2,903,155.62 | 1,190,729 | 1,373,548 | 1,529,608 | 38.34 | 39,896 |
| 1989 | 3,797,368.93 | 1,506,682 | 1,738,011 | 2,059,358 | 39.21 | 52,521 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 366 UNDERGROUND CONDUIT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 65-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1990 | 3,685,540.92 | 1,412,963 | 1,629,903 | 2,055,638 | 40.08 | 51,288 |
| 1991 | 5,715,196.87 | 2,114,623 | 2,439,293 | 3,275,904 | 40.95 | 79,998 |
| 1992 | 5,141,599.75 | 1,832,775 | 2,114,171 | 3,027,429 | 41.83 | 72,375 |
| 1993 | 5,615,372.83 | 1,924,781 | 2,220,303 | 3,395,070 | 42.72 | 79,473 |
| 1994 | 7,733,747.15 | 2,543,784 | 2,934,345 | 4,799,402 | 43.62 | 110,028 |
| 1995 | 5,912,682.71 | 1,862,968 | 2,149,000 | 3,763,683 | 44.52 | 84,539 |
| 1996 | 3,650,011.99 | 1,098,946 | 1,267,673 | 2,382,339 | 45.43 | 52,440 |
| 1997 | 4,256,479.72 | 1,221,950 | 1,409,563 | 2,846,917 | 46.34 | 61,435 |
| 1998 | 3,026,936.58 | 826,112 | 952,950 | 2,073,987 | 47.26 | 43,885 |
| 1999 | 3,341,295.47 | 864,627 | 997,378 | 2,343,917 | 48.18 | 48,649 |
| 2000 | 4,338,912.09 | 1,060,690 | 1,223,544 | 3,115,368 | 49.11 | 63,437 |
| 2001 | 4,270,058.85 | 982,114 | 1,132,903 | 3,137,156 | 50.05 | 62,680 |
| 2002 | 4,513,885.76 | 972,923 | 1,122,301 | 3,391,585 | 50.99 | 66,515 |
| 2003 | 4,099,423.05 | 824,312 | 950,873 | 3,148,550 | 51.93 | 60,631 |
| 2004 | 5,114,319.80 | 953,616 | 1,100,030 | 4,014,290 | 52.88 | 75,913 |
| 2005 | 5,591,134.49 | 960,836 | 1,108,359 | 4,482,775 | 53.83 | 83,277 |
| 2006 | 6,288,709.17 | 988,774 | 1,140,586 | 5,148,123 | 54.78 | 93,978 |
| 2007 | 5,592,609.49 | 796,723 | 919,049 | 4,673,560 | 55.74 | 83,846 |
| 2008 | 4,973,949.39 | 634,378 | 731,778 | 4,242,171 | 56.71 | 74,805 |
| 2009 | 4,076,038.52 | 459,655 | 530,228 | 3,545,811 | 57.67 | 61,484 |
| 2010 | 4,292,750.25 | 420,046 | 484,538 | 3,808,212 | 58.64 | 64,942 |
| 2011 | 5,894,481.53 | 488,770 | 563,814 | 5,330,668 | 59.61 | 89,426 |
| 2012 | 7,491,329.75 | 508,287 | 586,327 | 6,905,003 | 60.59 | 113,963 |
| 2013 | 6,121,878.14 | 323,970 | 373,711 | 5,748,167 | 61.56 | 93,375 |
| 2014 | 5,299,090.33 | 200,571 | 231,366 | 5,067,724 | 62.54 | 81,032 |
| 2015 | 7,645,843.27 | 174,096 | 200,826 | 7,445,017 | 63.52 | 117,207 |
| 2016 | 8,476,009.89 | 63,909 | 73,721 | 8,402,289 | 64.51 | 130,248 |
| | 186,201,410.74 | 50,054,926 | 57,667,006 | 128,534,405 | | 2,635,597 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 48.8 | | | | | | 1.42 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 51-R2.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1908 | 0.79 | 1 | 1 | | | |
| 1910 | 0.20 | | | | | |
| 1917 | 21.45 | 21 | 21 | | | |
| 1922 | 28.39 | 28 | 28 | | | |
| 1923 | 45.40 | 45 | 45 | | | |
| 1924 | 38.01 | 38 | 38 | | | |
| 1925 | 1.49 | 1 | 1 | | | |
| 1926 | 550.62 | 539 | 551 | | | |
| 1927 | 43.78 | 43 | 44 | | | |
| 1928 | 152.07 | 147 | 152 | | | |
| 1929 | 48.55 | 47 | 49 | | | |
| 1930 | 320.52 | 307 | 321 | | | |
| 1931 | 86.19 | 82 | 86 | | | |
| 1932 | 456.74 | 432 | 457 | | | |
| 1933 | 326.93 | 308 | 327 | | | |
| 1934 | 35.58 | 33 | 36 | | | |
| 1935 | 423.00 | 394 | 423 | | | |
| 1936 | 22.12 | 21 | 22 | | | |
| 1937 | 191.37 | 177 | 191 | | | |
| 1938 | 3.37 | 3 | 3 | | | |
| 1939 | 77.24 | 71 | 77 | | | |
| 1940 | 12.81 | 12 | 13 | | | |
| 1941 | 56.70 | 51 | 57 | | | |
| 1942 | 491.46 | 443 | 491 | | | |
| 1943 | 485.86 | 436 | 486 | | | |
| 1944 | 200.79 | 179 | 201 | | | |
| 1945 | 527.85 | 469 | 528 | | | |
| 1946 | 95.80 | 85 | 96 | | | |
| 1947 | 749.07 | 659 | 749 | | | |
| 1948 | 2,899.16 | 2,535 | 2,899 | | | |
| 1949 | 282.03 | 245 | 282 | | | |
| 1950 | 91.41 | 79 | 91 | | | |
| 1951 | 26,362.87 | 22,667 | 26,363 | | | |
| 1952 | 41,679.29 | 35,615 | 41,679 | | | |
| 1953 | 31,563.70 | 26,805 | 31,564 | | | |
| 1954 | 38,888.10 | 32,811 | 38,888 | | | |
| 1955 | 87,075.73 | 72,973 | 87,076 | | | |
| 1956 | 38,203.42 | 31,784 | 38,203 | | | |
| 1957 | 61,696.52 | 50,954 | 61,697 | | | |
| 1958 | 35,678.04 | 29,235 | 35,678 | | | |
| 1959 | 414,129.82 | 336,501 | 414,130 | | | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 51-R2.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1960 | 69,198.99 | 55,739 | 69,199 | | | |
| 1961 | 52,513.78 | 41,919 | 52,514 | | | |
| 1962 | 53,301.86 | 42,140 | 53,302 | | | |
| 1963 | 139,928.95 | 109,501 | 139,929 | | | |
| 1964 | 185,500.27 | 143,599 | 185,500 | | | |
| 1965 | 209,799.19 | 160,599 | 209,799 | | | |
| 1966 | 277,644.96 | 210,030 | 277,645 | | | |
| 1967 | 305,654.85 | 228,401 | 305,655 | | | |
| 1968 | 401,760.20 | 296,278 | 400,519 | 1,241 | 13.39 | 93 |
| 1969 | 399,953.53 | 290,946 | 393,311 | 6,643 | 13.90 | 478 |
| 1970 | 367,870.12 | 263,855 | 356,688 | 11,182 | 14.42 | 775 |
| 1971 | 826,823.15 | 584,126 | 789,641 | 37,182 | 14.97 | 2,484 |
| 1972 | 1,607,722.69 | 1,118,155 | 1,511,560 | 96,163 | 15.53 | 6,192 |
| 1973 | 2,764,028.22 | 1,891,452 | 2,556,929 | 207,099 | 16.10 | 12,863 |
| 1974 | 1,657,015.07 | 1,114,757 | 1,506,966 | 150,049 | 16.69 | 8,990 |
| 1975 | 2,348,262.91 | 1,552,155 | 2,098,255 | 250,008 | 17.29 | 14,460 |
| 1976 | 2,930,992.21 | 1,901,686 | 2,570,763 | 360,229 | 17.91 | 20,113 |
| 1977 | 2,462,918.44 | 1,567,574 | 2,119,099 | 343,819 | 18.54 | 18,545 |
| 1978 | 2,781,966.17 | 1,735,196 | 2,345,696 | 436,270 | 19.19 | 22,734 |
| 1979 | 2,391,902.66 | 1,461,405 | 1,975,577 | 416,326 | 19.84 | 20,984 |
| 1980 | 2,513,730.81 | 1,502,809 | 2,031,548 | 482,183 | 20.51 | 23,510 |
| 1981 | 2,846,939.67 | 1,664,065 | 2,249,539 | 597,401 | 21.19 | 28,193 |
| 1982 | 2,793,473.55 | 1,594,459 | 2,155,443 | 638,031 | 21.89 | 29,147 |
| 1983 | 2,361,769.88 | 1,315,648 | 1,778,537 | 583,233 | 22.59 | 25,818 |
| 1984 | 2,785,432.41 | 1,512,880 | 2,045,162 | 740,270 | 23.30 | 31,771 |
| 1985 | 4,266,612.65 | 2,256,270 | 3,050,102 | 1,216,511 | 24.03 | 50,625 |
| 1986 | 4,493,676.46 | 2,312,041 | 3,125,495 | 1,368,181 | 24.76 | 55,258 |
| 1987 | 6,741,553.55 | 3,369,428 | 4,554,906 | 2,186,648 | 25.51 | 85,717 |
| 1988 | 6,174,539.84 | 2,994,034 | 4,047,436 | 2,127,104 | 26.27 | 80,971 |
| 1989 | 7,395,932.95 | 3,476,088 | 4,699,093 | 2,696,840 | 27.03 | 99,772 |
| 1990 | 12,550,234.03 | 5,709,101 | 7,717,755 | 4,832,479 | 27.80 | 173,830 |
| 1991 | 14,931,270.21 | 6,560,949 | 8,869,312 | 6,061,958 | 28.59 | 212,031 |
| 1992 | 14,092,490.83 | 5,974,089 | 8,075,975 | 6,016,516 | 29.38 | 204,783 |
| 1993 | 14,169,974.09 | 5,784,750 | 7,820,020 | 6,349,954 | 30.18 | 210,403 |
| 1994 | 18,414,683.98 | 7,225,001 | 9,767,000 | 8,647,684 | 30.99 | 279,048 |
| 1995 | 14,798,371.40 | 5,568,183 | 7,527,258 | 7,271,113 | 31.81 | 228,579 |
| 1996 | 14,676,218.79 | 5,286,374 | 7,146,299 | 7,529,920 | 32.63 | 230,767 |
| 1997 | 13,709,685.80 | 4,712,430 | 6,370,422 | 7,339,264 | 33.47 | 219,279 |
| 1998 | 10,870,308.88 | 3,557,309 | 4,808,890 | 6,061,419 | 34.31 | 176,666 |
| 1999 | 12,199,546.67 | 3,789,057 | 5,122,175 | 7,077,372 | 35.16 | 201,290 |
| 2000 | 11,740,599.41 | 3,448,566 | 4,661,888 | 7,078,711 | 36.02 | 196,522 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 51-R2.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2001 | 13,299,732.48 | 3,682,164 | 4,977,673 | 8,322,059 | 36.88 | 225,652 |
| 2002 | 15,727,443.40 | 4,085,990 | 5,523,579 | 10,203,864 | 37.75 | 270,301 |
| 2003 | 13,764,865.61 | 3,338,668 | 4,513,324 | 9,251,542 | 38.63 | 239,491 |
| 2004 | 17,171,504.87 | 3,868,568 | 5,229,661 | 11,941,844 | 39.51 | 302,249 |
| 2005 | 20,682,368.40 | 4,298,623 | 5,811,023 | 14,871,345 | 40.40 | 368,103 |
| 2006 | 23,796,285.70 | 4,526,054 | 6,118,472 | 17,677,814 | 41.30 | 428,034 |
| 2007 | 27,433,803.42 | 4,733,703 | 6,399,179 | 21,034,624 | 42.20 | 498,451 |
| 2008 | 22,665,910.27 | 3,510,950 | 4,746,221 | 17,919,689 | 43.10 | 415,770 |
| 2009 | 20,290,893.94 | 2,777,012 | 3,754,058 | 16,536,836 | 44.02 | 375,666 |
| 2010 | 24,907,748.17 | 2,964,520 | 4,007,538 | 20,900,210 | 44.93 | 465,173 |
| 2011 | 29,284,023.18 | 2,957,101 | 3,997,509 | 25,286,514 | 45.85 | 551,505 |
| 2012 | 23,341,155.30 | 1,931,481 | 2,611,041 | 20,730,114 | 46.78 | 443,141 |
| 2013 | 26,775,648.66 | 1,727,297 | 2,335,019 | 24,440,630 | 47.71 | 512,275 |
| 2014 | 29,732,624.43 | 1,370,079 | 1,852,119 | 27,880,505 | 48.65 | 573,083 |
| 2015 | 39,816,591.99 | 1,100,929 | 1,488,273 | 38,328,319 | 49.59 | 772,904 |
| 2016 | 25,099,118.95 | 231,414 | 312,833 | 24,786,286 | 50.53 | 490,526 |
| | 591,335,567.09 | 142,134,873 | 192,004,368 | 399,331,199 | | 9,905,015 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 40.3 1.68 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 368.2 LINE TRANSFORMERS - OVERHEAD

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 34-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1983 | 6,406,618.08 | 6,312,377 | 5,939,351 | 467,267 | 0.50 | 467,267 |
| 1984 | 7,018,844.28 | 6,709,173 | 6,312,699 | 706,145 | 1.50 | 470,763 |
| 1985 | 8,722,479.96 | 8,081,116 | 7,603,568 | 1,118,912 | 2.50 | 447,565 |
| 1986 | 6,531,319.60 | 5,858,986 | 5,512,753 | 1,018,567 | 3.50 | 291,019 |
| 1987 | 8,346,209.99 | 7,241,589 | 6,813,652 | 1,532,558 | 4.50 | 340,568 |
| 1988 | 11,684,248.71 | 9,794,205 | 9,215,423 | 2,468,826 | 5.50 | 448,877 |
| 1989 | 6,891,447.25 | 5,573,940 | 5,244,552 | 1,646,895 | 6.50 | 253,368 |
| 1990 | 7,124,202.74 | 5,552,675 | 5,224,544 | 1,899,659 | 7.50 | 253,288 |
| 1991 | 8,372,186.11 | 6,279,140 | 5,908,079 | 2,464,107 | 8.50 | 289,895 |
| 1992 | 7,797,027.50 | 5,618,460 | 5,286,441 | 2,510,586 | 9.50 | 264,272 |
| 1993 | 8,527,759.15 | 5,894,217 | 5,545,902 | 2,981,857 | 10.50 | 283,986 |
| 1994 | 7,969,130.66 | 5,273,652 | 4,962,009 | 3,007,122 | 11.50 | 261,489 |
| 1995 | 6,344,144.24 | 4,011,720 | 3,774,650 | 2,569,494 | 12.50 | 205,560 |
| 1996 | 3,462,498.18 | 2,087,679 | 1,964,309 | 1,498,189 | 13.50 | 110,977 |
| 1997 | 5,826,215.18 | 3,341,509 | 3,144,045 | 2,682,170 | 14.50 | 184,977 |
| 1998 | 4,063,865.10 | 2,211,230 | 2,080,559 | 1,983,306 | 15.50 | 127,955 |
| 1999 | 4,728,105.90 | 2,433,603 | 2,289,791 | 2,438,315 | 16.50 | 147,777 |
| 2000 | 5,357,110.68 | 2,599,752 | 2,446,121 | 2,910,990 | 17.50 | 166,342 |
| 2001 | 4,207,163.22 | 1,917,962 | 1,804,621 | 2,402,542 | 18.50 | 129,867 |
| 2002 | 4,520,597.65 | 1,927,899 | 1,813,971 | 2,706,627 | 19.50 | 138,801 |
| 2003 | 578,820.71 | 229,827 | 216,246 | 362,575 | 20.50 | 17,687 |
| 2004 | 646,272.96 | 237,602 | 223,561 | 422,712 | 21.50 | 19,661 |
| 2005 | 15,359,920.89 | 5,195,340 | 4,888,325 | 10,471,596 | 22.50 | 465,404 |
| 2006 | 7,550,806.39 | 2,331,840 | 2,194,042 | 5,356,764 | 23.50 | 227,947 |
| 2007 | 6,987,660.02 | 1,952,422 | 1,837,045 | 5,150,615 | 24.50 | 210,229 |
| 2008 | 8,059,008.11 | 2,014,752 | 1,895,692 | 6,163,316 | 25.50 | 241,699 |
| 2009 | 7,144,253.35 | 1,575,951 | 1,482,821 | 5,661,432 | 26.50 | 213,639 |
| 2010 | 11,658,456.44 | 2,228,864 | 2,097,151 | 9,561,305 | 27.50 | 347,684 |
| 2011 | 12,858,800.39 | 2,080,040 | 1,957,121 | 10,901,679 | 28.50 | 382,515 |
| 2012 | 13,760,364.39 | 1,821,184 | 1,713,562 | 12,046,802 | 29.50 | 408,366 |
| 2013 | 12,077,032.71 | 1,243,210 | 1,169,743 | 10,907,290 | 30.50 | 357,616 |
| 2014 | 12,043,261.56 | 885,541 | 833,211 | 11,210,051 | 31.50 | 355,875 |
| 2015 | 14,559,734.30 | 642,375 | 604,414 | 13,955,320 | 32.50 | 429,394 |
| 2016 | 13,702,701.94 | 201,567 | 189,656 | 13,513,046 | 33.50 | 403,375 |
| | 270,888,268.34 | 121,361,399 | 114,189,630 | 156,698,638 | | 9,365,704 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 16.7 | | | | | | 3.46 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 368.4 LINE TRANSFORMERS - SUBMERSIBLE OR PAD MOUNT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 48-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1969 | 807,061.00 | 798,651 | 807,061 | | | |
| 1970 | 1,174,551.28 | 1,137,847 | 1,168,223 | 6,328 | 1.50 | 4,219 |
| 1971 | 1,739,479.78 | 1,648,888 | 1,692,907 | 46,573 | 2.50 | 18,629 |
| 1972 | 1,582,842.78 | 1,467,422 | 1,506,596 | 76,247 | 3.50 | 21,785 |
| 1973 | 3,135,701.23 | 2,841,729 | 2,917,591 | 218,110 | 4.50 | 48,469 |
| 1974 | 1,428,802.59 | 1,265,090 | 1,298,863 | 129,940 | 5.50 | 23,625 |
| 1975 | 1,552,495.23 | 1,342,256 | 1,378,089 | 174,406 | 6.50 | 26,832 |
| 1976 | 1,730,468.27 | 1,460,083 | 1,499,061 | 231,407 | 7.50 | 30,854 |
| 1977 | 1,655,560.58 | 1,362,394 | 1,398,764 | 256,797 | 8.50 | 30,211 |
| 1978 | 1,984,108.49 | 1,591,414 | 1,633,898 | 350,210 | 9.50 | 36,864 |
| 1979 | 2,429,607.07 | 1,898,131 | 1,948,803 | 480,804 | 10.50 | 45,791 |
| 1980 | 1,426,306.12 | 1,084,592 | 1,113,546 | 312,760 | 11.50 | 27,197 |
| 1981 | 2,360,921.26 | 1,746,090 | 1,792,703 | 568,218 | 12.50 | 45,457 |
| 1982 | 1,308,792.68 | 940,695 | 965,808 | 342,985 | 13.50 | 25,406 |
| 1983 | 2,255,141.74 | 1,573,909 | 1,615,926 | 639,216 | 14.50 | 44,084 |
| 1984 | 3,158,791.03 | 2,138,754 | 2,195,850 | 962,941 | 15.50 | 62,125 |
| 1985 | 3,870,714.78 | 2,540,157 | 2,607,969 | 1,262,746 | 16.50 | 76,530 |
| 1986 | 4,601,364.30 | 2,923,799 | 3,001,852 | 1,599,512 | 17.50 | 91,401 |
| 1987 | 5,699,539.85 | 3,502,823 | 3,596,334 | 2,103,206 | 18.50 | 113,687 |
| 1988 | 9,901,901.32 | 5,879,254 | 6,036,206 | 3,865,695 | 19.50 | 198,241 |
| 1989 | 3,278,654.76 | 1,878,407 | 1,928,553 | 1,350,102 | 20.50 | 65,859 |
| 1990 | 6,681,644.02 | 3,688,802 | 3,787,278 | 2,894,366 | 21.50 | 134,622 |
| 1991 | 4,876,791.33 | 2,590,795 | 2,659,959 | 2,216,832 | 22.50 | 98,526 |
| 1992 | 4,779,912.34 | 2,439,763 | 2,504,895 | 2,275,017 | 23.50 | 96,809 |
| 1993 | 6,157,697.81 | 3,014,686 | 3,095,166 | 3,062,532 | 24.50 | 125,001 |
| 1994 | 7,012,526.46 | 3,287,122 | 3,374,874 | 3,637,652 | 25.50 | 142,653 |
| 1995 | 5,423,303.80 | 2,429,206 | 2,494,056 | 2,929,248 | 26.50 | 110,538 |
| 1996 | 4,021,677.25 | 1,717,578 | 1,763,430 | 2,258,247 | 27.50 | 82,118 |
| 1997 | 5,586,341.78 | 2,269,451 | 2,330,036 | 3,256,306 | 28.50 | 114,256 |
| 1998 | 5,082,277.11 | 1,958,811 | 2,011,103 | 3,071,174 | 29.50 | 104,108 |
| 1999 | 2,982,805.89 | 1,087,471 | 1,116,502 | 1,866,304 | 30.50 | 61,190 |
| 2000 | 3,538,865.97 | 1,216,485 | 1,248,960 | 2,289,906 | 31.50 | 72,695 |
| 2001 | 4,608,697.17 | 1,488,240 | 1,527,970 | 3,080,727 | 32.50 | 94,792 |
| 2002 | 3,623,991.61 | 1,094,735 | 1,123,960 | 2,500,032 | 33.50 | 74,628 |
| 2004 | 2,398,823.06 | 624,702 | 641,379 | 1,757,444 | 35.50 | 49,505 |
| 2005 | 13,272,185.03 | 3,179,750 | 3,264,636 | 10,007,549 | 36.50 | 274,179 |
| 2006 | 7,234,341.13 | 1,582,512 | 1,624,759 | 5,609,582 | 37.50 | 149,589 |
| 2007 | 6,914,552.82 | 1,368,528 | 1,405,062 | 5,509,491 | 38.50 | 143,104 |
| 2008 | 7,772,360.64 | 1,376,330 | 1,413,072 | 6,359,289 | 39.50 | 160,995 |
| 2009 | 5,139,704.65 | 803,079 | 824,518 | 4,315,187 | 40.50 | 106,548 |
| 2010 | 3,322,920.14 | 449,990 | 462,003 | 2,860,917 | 41.50 | 68,938 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 368.4 LINE TRANSFORMERS - SUBMERSIBLE OR PAD MOUNT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 48-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2011 | 6,929,432.40 | 793,974 | 815,170 | 6,114,262 | 42.50 | 143,865 |
| 2012 | 6,524,214.24 | 611,645 | 627,973 | 5,896,241 | 43.50 | 135,546 |
| 2013 | 6,502,214.66 | 474,141 | 486,799 | 6,015,416 | 44.50 | 135,178 |
| 2014 | 6,199,438.83 | 322,867 | 331,486 | 5,867,953 | 45.50 | 128,966 |
| 2015 | 9,934,701.36 | 310,459 | 318,747 | 9,615,954 | 46.50 | 206,795 |
| 2016 | 6,320,907.08 | 65,864 | 67,622 | 6,253,285 | 47.50 | 131,648 |
| | 209,925,134.72 | 81,269,371 | 83,426,018 | 126,499,117 | | 4,184,058 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 30.2 1.99 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 368.6 LINE TRANSFORMERS - NON-NETWORK HOUSING

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 35-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1982 | 2,824.21 | 2,784 | 2,719 | 105 | 0.50 | 105 |
| 1983 | 7,194.34 | 6,886 | 6,724 | 470 | 1.50 | 313 |
| 1984 | 5,993.64 | 5,566 | 5,435 | 559 | 2.50 | 224 |
| 1985 | 19,214.89 | 17,293 | 16,887 | 2,328 | 3.50 | 665 |
| 1986 | 2,233.50 | 1,946 | 1,900 | 334 | 4.50 | 74 |
| 1987 | 4,901.98 | 4,132 | 4,035 | 867 | 5.50 | 158 |
| 1988 | 1,949.15 | 1,587 | 1,550 | 399 | 6.50 | 61 |
| 1989 | 7,760.50 | 6,098 | 5,955 | 1,806 | 7.50 | 241 |
| 1990 | 2,484.23 | 1,881 | 1,837 | 647 | 8.50 | 76 |
| 1991 | 6,686.78 | 4,872 | 4,758 | 1,929 | 9.50 | 203 |
| 1992 | 26,949.65 | 18,865 | 18,423 | 8,527 | 10.50 | 812 |
| 2016 | 44.47 | 1 | 1 | 43 | 34.50 | 1 |
| | 88,237.34 | 71,911 | 70,224 | 18,013 | | 2,933 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 6.1 3.32

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 369 SERVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 50-R1.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1924 | 2,729.48 | 2,584 | 2,729 | | | |
| 1925 | 68.38 | 64 | 68 | | | |
| 1926 | 212.21 | 198 | 212 | | | |
| 1927 | 68.18 | 63 | 68 | | | |
| 1928 | 46.52 | 43 | 47 | | | |
| 1929 | 261.77 | 241 | 262 | | | |
| 1930 | 7,257.40 | 6,646 | 7,257 | | | |
| 1931 | 1,471.29 | 1,341 | 1,471 | | | |
| 1932 | 856.68 | 777 | 857 | | | |
| 1933 | 6,891.38 | 6,217 | 6,891 | | | |
| 1934 | 1,369.68 | 1,229 | 1,370 | | | |
| 1935 | 1,315.08 | 1,174 | 1,315 | | | |
| 1936 | 1,257.86 | 1,116 | 1,258 | | | |
| 1937 | 619.93 | 547 | 620 | | | |
| 1938 | 952.74 | 836 | 953 | | | |
| 1939 | 955.63 | 833 | 956 | | | |
| 1940 | 1,599.03 | 1,385 | 1,599 | | | |
| 1941 | 874.19 | 753 | 874 | | | |
| 1942 | 237.77 | 203 | 238 | | | |
| 1943 | 360.51 | 306 | 361 | | | |
| 1944 | 493.73 | 417 | 494 | | | |
| 1945 | 527.33 | 442 | 527 | | | |
| 1946 | 10,341.93 | 8,602 | 10,342 | | | |
| 1947 | 19,053.06 | 15,734 | 19,053 | | | |
| 1948 | 27,908.43 | 22,874 | 27,908 | | | |
| 1949 | 30,347.03 | 24,684 | 30,347 | | | |
| 1950 | 44,664.45 | 36,044 | 44,664 | | | |
| 1951 | 59,897.73 | 47,954 | 59,898 | | | |
| 1952 | 70,173.07 | 55,717 | 70,173 | | | |
| 1953 | 96,671.63 | 76,100 | 96,672 | | | |
| 1954 | 101,036.11 | 78,828 | 101,036 | | | |
| 1955 | 168,442.59 | 130,240 | 168,443 | | | |
| 1956 | 198,879.03 | 152,341 | 198,879 | | | |
| 1957 | 236,971.05 | 179,766 | 236,971 | | | |
| 1958 | 250,647.88 | 188,237 | 250,648 | | | |
| 1959 | 316,701.19 | 235,372 | 316,701 | | | |
| 1960 | 390,753.65 | 287,282 | 390,754 | | | |
| 1961 | 560,869.88 | 407,752 | 560,870 | | | |
| 1962 | 673,913.39 | 484,274 | 673,913 | | | |
| 1963 | 489,864.34 | 347,902 | 489,864 | | | |
| 1964 | 558,397.01 | 391,660 | 558,397 | | | |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 369 SERVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 50-R1.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1965 | 696,688.14 | 482,387 | 696,688 | | | |
| 1966 | 1,164,702.26 | 795,725 | 1,164,702 | | | |
| 1967 | 1,585,274.86 | 1,068,158 | 1,585,275 | | | |
| 1968 | 2,091,531.29 | 1,389,195 | 2,091,531 | | | |
| 1969 | 3,410,807.87 | 2,232,033 | 3,410,808 | | | |
| 1970 | 3,515,938.37 | 2,265,671 | 3,515,938 | | | |
| 1971 | 4,487,901.79 | 2,846,227 | 4,487,902 | | | |
| 1972 | 5,490,365.22 | 3,424,890 | 5,490,365 | | | |
| 1973 | 6,122,611.89 | 3,753,161 | 6,122,612 | | | |
| 1974 | 4,843,924.00 | 2,917,011 | 4,843,924 | | | |
| 1975 | 4,731,083.66 | 2,797,017 | 4,731,084 | | | |
| 1976 | 5,568,857.23 | 3,229,937 | 5,468,121 | 100,736 | 21.00 | 4,797 |
| 1977 | 5,537,698.58 | 3,147,628 | 5,328,776 | 208,923 | 21.58 | 9,681 |
| 1978 | 7,019,547.58 | 3,908,484 | 6,616,867 | 402,681 | 22.16 | 18,172 |
| 1979 | 7,373,887.49 | 4,018,769 | 6,803,574 | 570,313 | 22.75 | 25,069 |
| 1980 | 7,078,955.55 | 3,773,083 | 6,387,640 | 691,316 | 23.35 | 29,607 |
| 1981 | 6,610,916.84 | 3,442,965 | 5,828,767 | 782,150 | 23.96 | 32,644 |
| 1982 | 6,336,583.43 | 3,221,519 | 5,453,870 | 882,713 | 24.58 | 35,912 |
| 1983 | 6,916,482.52 | 3,429,192 | 5,805,450 | 1,111,033 | 25.21 | 44,071 |
| 1984 | 10,037,030.30 | 4,849,893 | 8,210,626 | 1,826,404 | 25.84 | 70,681 |
| 1985 | 11,558,741.31 | 5,434,920 | 9,201,047 | 2,357,694 | 26.49 | 89,003 |
| 1986 | 13,076,389.33 | 5,978,525 | 10,121,343 | 2,955,046 | 27.14 | 108,882 |
| 1987 | 15,958,916.87 | 7,085,759 | 11,995,835 | 3,963,082 | 27.80 | 142,557 |
| 1988 | 17,711,649.25 | 7,626,636 | 12,911,512 | 4,800,137 | 28.47 | 168,603 |
| 1989 | 18,421,191.44 | 7,685,321 | 13,010,863 | 5,410,328 | 29.14 | 185,667 |
| 1990 | 17,768,906.76 | 7,167,977 | 12,135,026 | 5,633,881 | 29.83 | 188,866 |
| 1991 | 18,111,034.30 | 7,056,059 | 11,945,554 | 6,165,480 | 30.52 | 202,014 |
| 1992 | 17,904,233.51 | 6,724,830 | 11,384,800 | 6,519,434 | 31.22 | 208,822 |
| 1993 | 19,367,327.85 | 7,003,226 | 11,856,110 | 7,511,218 | 31.92 | 235,314 |
| 1994 | 20,456,538.31 | 7,106,601 | 12,031,119 | 8,425,419 | 32.63 | 258,211 |
| 1995 | 20,797,501.42 | 6,925,568 | 11,724,639 | 9,072,862 | 33.35 | 272,050 |
| 1996 | 19,749,503.58 | 6,292,192 | 10,652,366 | 9,097,138 | 34.07 | 267,013 |
| 1997 | 17,126,105.34 | 5,206,336 | 8,814,066 | 8,312,039 | 34.80 | 238,852 |
| 1998 | 14,776,253.88 | 4,276,248 | 7,239,473 | 7,536,781 | 35.53 | 212,124 |
| 1999 | 15,807,460.09 | 4,340,729 | 7,348,637 | 8,458,823 | 36.27 | 233,218 |
| 2000 | 17,181,002.10 | 4,460,188 | 7,550,875 | 9,630,127 | 37.02 | 260,133 |
| 2001 | 17,846,380.27 | 4,365,225 | 7,390,107 | 10,456,273 | 37.77 | 276,841 |
| 2002 | 24,708,737.01 | 5,673,126 | 9,604,318 | 15,104,419 | 38.52 | 392,119 |
| 2003 | 20,511,105.36 | 4,397,581 | 7,444,884 | 13,066,221 | 39.28 | 332,643 |
| 2004 | 22,055,803.45 | 4,389,105 | 7,430,535 | 14,625,268 | 40.05 | 365,175 |
| 2005 | 20,106,714.60 | 3,691,593 | 6,249,682 | 13,857,033 | 40.82 | 339,467 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 369 SERVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 50-R1.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2006 | 15,626,053.74 | 2,628,302 | 4,449,583 | 11,176,471 | 41.59 | 268,730 |
| 2007 | 16,638,135.78 | 2,538,980 | 4,298,366 | 12,339,770 | 42.37 | 291,238 |
| 2008 | 15,407,749.79 | 2,110,862 | 3,573,584 | 11,834,166 | 43.15 | 274,256 |
| 2009 | 13,224,602.02 | 1,602,822 | 2,713,497 | 10,511,105 | 43.94 | 239,215 |
| 2010 | 17,699,496.13 | 1,865,527 | 3,158,244 | 14,541,252 | 44.73 | 325,089 |
| 2011 | 18,686,032.73 | 1,670,531 | 2,828,125 | 15,857,908 | 45.53 | 348,296 |
| 2012 | 20,921,899.46 | 1,535,667 | 2,599,807 | 18,322,092 | 46.33 | 395,469 |
| 2013 | 18,598,072.70 | 1,063,810 | 1,800,977 | 16,797,096 | 47.14 | 356,324 |
| 2014 | 22,666,575.11 | 929,330 | 1,573,309 | 21,093,266 | 47.95 | 439,901 |
| 2015 | 20,943,661.05 | 515,214 | 872,231 | 20,071,430 | 48.77 | 411,553 |
| 2016 | 23,001,095.27 | 188,609 | 319,306 | 22,681,789 | 49.59 | 457,386 |
| | 689,371,618.90 | 199,729,122 | 334,610,300 | 354,761,319 | | 9,055,665 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 39.2 1.31 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 370.1 METERS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| INTERIM SURVIVOR CURVE.. SQUARE | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2019 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1989 | 3,633,629.59 | 3,568,733 | 2,942,139 | 691,491 | 0.50 | 691,491 |
| 1990 | 4,561,921.34 | 4,317,539 | 3,559,471 | 1,002,450 | 1.50 | 668,300 |
| 1991 | 4,591,941.96 | 4,181,927 | 3,447,669 | 1,144,273 | 2.50 | 457,709 |
| 1992 | 4,547,286.09 | 4,051,223 | 3,339,914 | 1,207,372 | 3.00 | 402,457 |
| 1993 | 4,369,237.39 | 3,874,596 | 3,194,299 | 1,174,938 | 3.00 | 391,646 |
| 1994 | 3,620,442.11 | 3,194,497 | 2,633,611 | 986,831 | 3.00 | 328,944 |
| 1995 | 4,289,321.42 | 3,764,094 | 3,103,199 | 1,186,122 | 3.00 | 395,374 |
| 1996 | 4,138,481.96 | 3,610,163 | 2,976,295 | 1,162,187 | 3.00 | 387,396 |
| 1997 | 3,371,960.81 | 2,922,377 | 2,409,270 | 962,691 | 3.00 | 320,897 |
| 1998 | 2,919,989.64 | 2,512,563 | 2,071,410 | 848,580 | 3.00 | 282,860 |
| 1999 | 3,534,868.05 | 3,017,575 | 2,487,753 | 1,047,115 | 3.00 | 349,038 |
| 2000 | 2,819,486.44 | 2,385,708 | 1,966,828 | 852,658 | 3.00 | 284,219 |
| 2001 | 1,337,213.05 | 1,120,371 | 923,658 | 413,555 | 3.00 | 137,852 |
| 2003 | 1,900,000.00 | 1,554,542 | 1,281,598 | 618,402 | 3.00 | 206,134 |
| 2004 | 192,147.62 | 154,957 | 127,750 | 64,398 | 3.00 | 21,466 |
| 2005 | 1,285,993.85 | 1,019,922 | 840,845 | 445,149 | 3.00 | 148,383 |
| 2006 | 574,960.15 | 447,193 | 368,675 | 206,285 | 3.00 | 68,762 |
| 2007 | 719,210.63 | 546,600 | 450,629 | 268,582 | 3.00 | 89,527 |
| 2008 | 346,659.00 | 256,226 | 211,238 | 135,421 | 3.00 | 45,140 |
| 2009 | 310,049.22 | 221,465 | 182,580 | 127,469 | 3.00 | 42,490 |
| 2010 | 439,704.37 | 300,850 | 248,027 | 191,677 | 3.00 | 63,892 |
| 2011 | 551,376.55 | 356,774 | 294,132 | 257,245 | 3.00 | 85,748 |
| 2012 | 595,102.81 | 357,062 | 294,370 | 300,733 | 3.00 | 100,244 |
| 2013 | 963,606.50 | 518,864 | 427,763 | 535,844 | 3.00 | 178,615 |
| 2014 | 323,259.76 | 146,938 | 121,139 | 202,121 | 3.00 | 67,374 |
| 2015 | 1,594,861.02 | 531,615 | 438,274 | 1,156,587 | 3.00 | 385,529 |
| 2016 | 16,725.03 | 2,389 | 1,970 | 14,755 | 3.00 | 4,918 |
| | 57,549,436.36 | 48,936,763 | 40,344,506 | 17,204,930 | | 6,606,405 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 2.6 11.48

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 370.2 METERS - AMR

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| TO BE RETIRED | | | | | | |
| INTERIM SURVIVOR CURVE.. SQUARE | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2019 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2002 | 68,480,626.37 | 66,198,167 | 60,733,951 | 7,746,675 | 0.50 | 7,746,675 |
| 2003 | 75,265,782.42 | 67,739,204 | 62,147,786 | 13,117,997 | 1.50 | 8,745,331 |
| 2004 | 15,644,068.75 | 13,036,672 | 11,960,582 | 3,683,487 | 2.50 | 1,473,395 |
| 2005 | 9,430,621.54 | 7,479,426 | 6,862,049 | 2,568,572 | 3.00 | 856,191 |
| 2006 | 4,745,318.75 | 3,690,814 | 3,386,162 | 1,359,157 | 3.00 | 453,052 |
| 2007 | 5,889,550.93 | 4,476,059 | 4,106,590 | 1,782,961 | 3.00 | 594,320 |
| 2008 | 2,844,781.54 | 2,102,663 | 1,929,102 | 915,679 | 3.00 | 305,226 |
| 2009 | 2,588,349.34 | 1,848,832 | 1,696,223 | 892,126 | 3.00 | 297,375 |
| 2010 | 3,608,338.64 | 2,468,861 | 2,265,073 | 1,343,266 | 3.00 | 447,755 |
| 2011 | 4,643,260.33 | 3,004,468 | 2,756,469 | 1,886,791 | 3.00 | 628,930 |
| 2012 | 7,036,086.13 | 4,221,652 | 3,873,183 | 3,162,903 | 3.00 | 1,054,301 |
| 2013 | 8,161,123.36 | 4,394,438 | 4,031,707 | 4,129,417 | 3.00 | 1,376,472 |
| 2014 | 2,976,157.69 | 1,352,812 | 1,241,146 | 1,735,011 | 3.00 | 578,337 |
| 2015 | 1,525,175.60 | 508,387 | 466,423 | 1,058,753 | 3.00 | 352,918 |
| | 212,839,241.39 | 182,522,455 | 167,456,447 | 45,382,794 | | 24,910,278 |
| TO REMAIN | | | | | | |
| SURVIVOR CURVE.. 15-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2015 | 19,430,651.33 | 1,943,065 | 1,782,678 | 17,647,974 | 13.50 | 1,307,257 |
| 2016 | 11,132,569.67 | 371,049 | 340,421 | 10,792,148 | 14.50 | 744,286 |
| | 30,563,221.00 | 2,314,114 | 2,123,099 | 28,440,122 | | 2,051,543 |
| | 243,402,462.39 | 184,836,569 | 169,579,546 | 73,822,916 | | 26,961,821 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 2.7 11.08 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 370.4 METERS - SMART METERS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| INTERIM SURVIVOR CURVE.. SQUARE | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2019 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2011 | 935,679.92 | 605,441 | 309,525 | 626,155 | 3.00 | 208,718 |
| 2012 | 1,646,954.08 | 988,172 | 505,192 | 1,141,762 | 3.00 | 380,587 |
| 2013 | 257,627.21 | 138,722 | 70,920 | 186,707 | 3.00 | 62,236 |
| 2014 | 836,567.21 | 380,262 | 194,405 | 642,162 | 3.00 | 214,054 |
| | 3,676,828.42 | 2,112,597 | 1,080,042 | 2,596,786 | | 865,595 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 3.0 | | | | | | 23.54 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 370.5 METERS - RF MESH AMR

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 15-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2015 | 808,399.97 | 80,840 | 30,547 | 777,853 | 13.50 | 57,619 |
| 2016 | 34,871,636.40 | 1,162,272 | 439,180 | 34,432,456 | 14.50 | 2,374,652 |
| | 35,680,036.37 | 1,243,112 | 469,727 | 35,210,309 | | 2,432,271 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 14.5 | | | | | | 6.82 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 371.2 INSTALLATIONS ON CUSTOMERS' PREMISES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 35-S3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1975 | 54,149.90 | 46,708 | 17,503 | 36,647 | 4.81 | 7,619 |
| 1992 | 243,865.53 | 157,815 | 59,140 | 184,726 | 12.35 | 14,958 |
| 1994 | 9,345.34 | 5,669 | 2,124 | 7,221 | 13.77 | 524 |
| 1995 | 11,867.59 | 6,941 | 2,601 | 9,267 | 14.53 | 638 |
| | 319,228.36 | 217,133 | 81,368 | 237,860 | | 23,739 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 10.0 | | | | | | 7.44 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 371.4 AREA LIGHTING FIXTURES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 23-L0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1940 | 31.58 | 28 | 32 | | | |
| 1965 | 108.95 | 81 | 109 | | | |
| 1966 | 15,164.98 | 11,163 | 15,165 | | | |
| 1967 | 18,575.80 | 13,560 | 18,576 | | | |
| 1968 | 25,423.98 | 18,394 | 25,424 | | | |
| 1969 | 28,743.46 | 20,608 | 28,743 | | | |
| 1970 | 37,759.29 | 26,825 | 37,759 | | | |
| 1971 | 40,481.29 | 28,478 | 40,481 | | | |
| 1972 | 49,536.29 | 34,482 | 49,536 | | | |
| 1973 | 47,539.93 | 32,741 | 47,540 | | | |
| 1974 | 37,576.27 | 25,585 | 37,576 | | | |
| 1975 | 41,696.81 | 28,046 | 41,697 | | | |
| 1976 | 52,635.98 | 34,969 | 52,636 | | | |
| 1977 | 40,617.69 | 26,649 | 40,618 | | | |
| 1978 | 43,900.50 | 28,421 | 43,900 | | | |
| 1979 | 91,740.69 | 58,554 | 91,741 | | | |
| 1980 | 106,483.28 | 66,992 | 106,483 | | | |
| 1981 | 119,193.02 | 73,848 | 119,193 | | | |
| 1982 | 96,995.57 | 59,167 | 96,996 | | | |
| 1983 | 98,776.35 | 59,266 | 98,776 | | | |
| 1984 | 99,364.31 | 58,582 | 99,364 | | | |
| 1985 | 96,148.60 | 55,683 | 96,149 | | | |
| 1986 | 111,090.66 | 63,177 | 111,091 | | | |
| 1987 | 118,143.74 | 65,852 | 118,144 | | | |
| 1988 | 116,859.44 | 63,816 | 116,859 | | | |
| 1989 | 125,993.29 | 67,379 | 125,993 | | | |
| 1990 | 124,460.61 | 65,098 | 124,461 | | | |
| 1991 | 136,838.72 | 69,907 | 134,421 | 2,418 | 11.25 | 215 |
| 1992 | 165,442.43 | 82,433 | 158,507 | 6,935 | 11.54 | 601 |
| 1993 | 169,067.02 | 82,107 | 157,880 | 11,187 | 11.83 | 946 |
| 1994 | 199,715.05 | 94,387 | 181,492 | 18,223 | 12.13 | 1,502 |
| 1995 | 242,439.17 | 111,311 | 214,035 | 28,404 | 12.44 | 2,283 |
| 1996 | 280,255.97 | 124,896 | 240,157 | 40,099 | 12.75 | 3,145 |
| 1997 | 230,207.29 | 99,390 | 191,112 | 39,095 | 13.07 | 2,991 |
| 1998 | 250,915.39 | 104,730 | 201,381 | 49,534 | 13.40 | 3,697 |
| 1999 | 263,103.83 | 105,928 | 203,684 | 59,420 | 13.74 | 4,325 |
| 2000 | 184,392.41 | 71,432 | 137,353 | 47,039 | 14.09 | 3,338 |
| 2001 | 193,534.97 | 72,028 | 138,499 | 55,036 | 14.44 | 3,811 |
| 2002 | 223,991.43 | 79,857 | 153,553 | 70,438 | 14.80 | 4,759 |
| 2003 | 245,602.92 | 83,505 | 160,568 | 85,035 | 15.18 | 5,602 |
| 2004 | 244,426.27 | 79,067 | 152,034 | 92,392 | 15.56 | 5,938 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 371.4 AREA LIGHTING FIXTURES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 23-L0.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2005 | 279,162.07 | 85,449 | 164,306 | 114,856 | 15.96 | 7,196 |
| 2006 | 275,805.59 | 79,385 | 152,646 | 123,160 | 16.38 | 7,519 |
| 2007 | 318,270.69 | 85,379 | 164,172 | 154,099 | 16.83 | 9,156 |
| 2008 | 356,882.18 | 88,289 | 169,767 | 187,115 | 17.31 | 10,810 |
| 2009 | 251,701.51 | 56,577 | 108,789 | 142,913 | 17.83 | 8,015 |
| 2010 | 286,779.18 | 57,605 | 110,766 | 176,013 | 18.38 | 9,576 |
| 2011 | 280,533.66 | 49,155 | 94,518 | 186,016 | 18.97 | 9,806 |
| 2012 | 388,520.26 | 57,602 | 110,761 | 277,759 | 19.59 | 14,179 |
| 2013 | 402,407.52 | 47,939 | 92,180 | 310,228 | 20.26 | 15,312 |
| 2014 | 393,182.26 | 34,533 | 66,402 | 326,780 | 20.98 | 15,576 |
| 2015 | 393,231.46 | 21,541 | 41,420 | 351,811 | 21.74 | 16,183 |
| 2016 | 492,543.17 | 9,422 | 18,117 | 474,426 | 22.56 | 21,030 |
| | 8,933,994.78 | 3,021,298 | 5,503,562 | 3,430,433 | | 187,511 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 18.3 2.10 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 373.2 STREET LIGHTING AND SIGNAL SYSTEMS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 33-L1.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1924 | 1,288.20 | 1,200 | 1,288 | | | |
| 1926 | 628.73 | 580 | 629 | | | |
| 1929 | 1,359.57 | 1,234 | 1,360 | | | |
| 1930 | 1,780.86 | 1,609 | 1,781 | | | |
| 1936 | 122,744.11 | 107,643 | 122,744 | | | |
| 1937 | 5,218.97 | 4,553 | 5,219 | | | |
| 1938 | 3,455.13 | 2,999 | 3,455 | | | |
| 1939 | 2,471.44 | 2,134 | 2,471 | | | |
| 1940 | 807.07 | 693 | 807 | | | |
| 1941 | 524.45 | 448 | 524 | | | |
| 1942 | 400.10 | 340 | 400 | | | |
| 1943 | 96.09 | 81 | 96 | | | |
| 1944 | 1,479.29 | 1,241 | 1,479 | | | |
| 1945 | 3,044.41 | 2,540 | 3,044 | | | |
| 1946 | 3,672.40 | 3,044 | 3,672 | | | |
| 1947 | 15,209.21 | 12,527 | 15,209 | | | |
| 1948 | 26,379.16 | 21,591 | 26,379 | | | |
| 1949 | 63,101.43 | 51,303 | 63,101 | | | |
| 1950 | 30,828.49 | 24,887 | 30,828 | | | |
| 1951 | 27,296.41 | 21,887 | 27,296 | | | |
| 1952 | 82,186.26 | 65,425 | 82,186 | | | |
| 1953 | 77,575.83 | 61,308 | 77,576 | | | |
| 1954 | 67,931.20 | 53,295 | 67,931 | | | |
| 1955 | 126,927.99 | 98,811 | 126,928 | | | |
| 1956 | 109,477.42 | 84,563 | 109,477 | | | |
| 1957 | 29,153.01 | 22,333 | 29,153 | | | |
| 1958 | 83,233.60 | 63,258 | 83,234 | | | |
| 1959 | 34,930.24 | 26,325 | 34,930 | | | |
| 1960 | 78,400.00 | 58,562 | 78,400 | | | |
| 1961 | 49,659.20 | 36,778 | 49,659 | | | |
| 1962 | 112,444.30 | 82,527 | 112,444 | | | |
| 1963 | 105,683.63 | 76,829 | 105,684 | | | |
| 1964 | 116,515.19 | 83,926 | 116,515 | | | |
| 1965 | 137,216.78 | 97,840 | 137,217 | | | |
| 1966 | 113,000.72 | 79,785 | 113,001 | | | |
| 1967 | 77,740.93 | 54,325 | 77,741 | | | |
| 1968 | 190,713.20 | 131,882 | 190,399 | 314 | 10.18 | 31 |
| 1969 | 68,784.09 | 47,065 | 67,948 | 836 | 10.42 | 80 |
| 1970 | 168,787.92 | 114,214 | 164,892 | 3,896 | 10.67 | 365 |
| 1971 | 197,390.07 | 132,072 | 190,674 | 6,716 | 10.92 | 615 |
| 1972 | 176,994.83 | 117,086 | 169,038 | 7,957 | 11.17 | 712 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 373.2 STREET LIGHTING AND SIGNAL SYSTEMS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 33-L1.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1973 | 146,679.68 | 95,920 | 138,481 | 8,199 | 11.42 | 718 |
| 1974 | 154,163.20 | 99,599 | 143,792 | 10,371 | 11.68 | 888 |
| 1975 | 251,796.44 | 160,691 | 231,991 | 19,805 | 11.94 | 1,659 |
| 1976 | 148,946.19 | 93,927 | 135,603 | 13,343 | 12.19 | 1,095 |
| 1977 | 95,853.56 | 59,691 | 86,177 | 9,677 | 12.45 | 777 |
| 1978 | 252,738.48 | 155,396 | 224,347 | 28,391 | 12.71 | 2,234 |
| 1979 | 203,456.00 | 123,431 | 178,199 | 25,257 | 12.98 | 1,946 |
| 1980 | 229,696.11 | 137,540 | 198,568 | 31,128 | 13.24 | 2,351 |
| 1981 | 265,842.74 | 157,089 | 226,791 | 39,052 | 13.50 | 2,893 |
| 1982 | 266,372.28 | 155,223 | 224,097 | 42,275 | 13.77 | 3,070 |
| 1983 | 245,807.18 | 141,302 | 203,999 | 41,808 | 14.03 | 2,980 |
| 1984 | 272,468.68 | 154,400 | 222,909 | 49,560 | 14.30 | 3,466 |
| 1985 | 403,354.51 | 225,265 | 325,217 | 78,138 | 14.57 | 5,363 |
| 1986 | 474,578.19 | 261,018 | 376,834 | 97,744 | 14.85 | 6,582 |
| 1987 | 832,725.42 | 450,937 | 651,022 | 181,703 | 15.13 | 12,009 |
| 1988 | 3,864,622.56 | 2,058,800 | 2,972,311 | 892,312 | 15.42 | 57,867 |
| 1989 | 3,342,869.24 | 1,751,463 | 2,528,605 | 814,264 | 15.71 | 51,831 |
| 1990 | 2,884,137.54 | 1,484,898 | 2,143,763 | 740,375 | 16.01 | 46,245 |
| 1991 | 3,251,848.92 | 1,642,671 | 2,371,541 | 880,308 | 16.33 | 53,907 |
| 1992 | 2,729,846.41 | 1,351,683 | 1,951,439 | 778,407 | 16.66 | 46,723 |
| 1993 | 2,992,051.42 | 1,449,799 | 2,093,090 | 898,961 | 17.01 | 52,849 |
| 1994 | 3,097,796.15 | 1,467,240 | 2,118,270 | 979,526 | 17.37 | 56,392 |
| 1995 | 3,910,525.04 | 1,807,132 | 2,608,975 | 1,301,550 | 17.75 | 73,327 |
| 1996 | 3,127,345.94 | 1,406,367 | 2,030,387 | 1,096,959 | 18.16 | 60,405 |
| 1997 | 2,376,135.20 | 1,037,587 | 1,497,975 | 878,160 | 18.59 | 47,238 |
| 1998 | 2,910,730.42 | 1,231,326 | 1,777,678 | 1,133,052 | 19.04 | 59,509 |
| 1999 | 2,726,715.76 | 1,112,991 | 1,606,837 | 1,119,879 | 19.53 | 57,341 |
| 2000 | 2,569,860.89 | 1,008,465 | 1,455,932 | 1,113,929 | 20.05 | 55,558 |
| 2001 | 2,743,975.58 | 1,031,076 | 1,488,575 | 1,255,401 | 20.60 | 60,942 |
| 2002 | 3,932,257.25 | 1,406,097 | 2,029,997 | 1,902,260 | 21.20 | 89,729 |
| 2003 | 2,676,095.85 | 906,635 | 1,308,918 | 1,367,178 | 21.82 | 62,657 |
| 2004 | 2,836,194.39 | 904,150 | 1,305,331 | 1,530,863 | 22.48 | 68,099 |
| 2005 | 3,236,416.88 | 964,064 | 1,391,829 | 1,844,588 | 23.17 | 79,611 |
| 2006 | 4,753,461.40 | 1,312,241 | 1,894,496 | 2,858,965 | 23.89 | 119,672 |
| 2007 | 4,225,583.26 | 1,070,467 | 1,545,445 | 2,680,138 | 24.64 | 108,772 |
| 2008 | 3,373,354.05 | 775,871 | 1,120,133 | 2,253,221 | 25.41 | 88,675 |
| 2009 | 3,493,077.33 | 718,736 | 1,037,647 | 2,455,430 | 26.21 | 93,683 |
| 2010 | 4,532,939.68 | 818,694 | 1,181,957 | 3,350,983 | 27.04 | 123,927 |
| 2011 | 4,090,524.72 | 632,191 | 912,701 | 3,177,824 | 27.90 | 113,901 |
| 2012 | 4,219,771.95 | 539,624 | 779,061 | 3,440,711 | 28.78 | 119,552 |
| 2013 | 4,705,197.44 | 473,390 | 683,438 | 4,021,759 | 29.68 | 135,504 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE
ACCOUNT 373.2 STREET LIGHTING AND SIGNAL SYSTEMS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 33-L1.5 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2014 | 5,006,075.05 | 362,540 | 523,403 | 4,482,672 | 30.61 | 146,445 |
| 2015 | 4,633,702.24 | 203,605 | 293,947 | 4,339,755 | 31.55 | 137,552 |
| 2016 | 8,194,799.52 | 119,234 | 172,139 | 8,022,661 | 32.52 | 246,699 |
| | 113,198,922.67 | 35,371,209 | 50,890,656 | 62,308,267 | | 2,564,446 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 24.3 2.27 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 389.4 LAND RIGHTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 75-R4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1945 | 147.18 | 122 | 95 | 52 | 12.74 | 4 |
| 1946 | 373.09 | 307 | 239 | 134 | 13.29 | 10 |
| 1948 | 312.97 | 253 | 197 | 116 | 14.46 | 8 |
| 1971 | 169.77 | 99 | 77 | 93 | 31.35 | 3 |
| 1974 | 100.00 | 55 | 43 | 57 | 33.94 | 2 |
| 1975 | 62.67 | 34 | 27 | 36 | 34.81 | 1 |
| 1977 | 828.10 | 424 | 330 | 498 | 36.59 | 14 |
| 1982 | 2,404.75 | 1,085 | 846 | 1,559 | 41.16 | 38 |
| | 4,398.53 | 2,379 | 1,854 | 2,545 | | 80 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 31.8 1.82

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| FRACKVILLE SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2021 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1971 | 735,778.04 | 653,577 | 385,411 | 350,367 | 4.68 | 74,865 |
| 1974 | 6,162.04 | 5,441 | 3,209 | 2,954 | 4.71 | 627 |
| 1980 | 451,649.67 | 392,863 | 231,669 | 219,980 | 4.76 | 46,214 |
| 1981 | 14,010.00 | 12,148 | 7,164 | 6,846 | 4.77 | 1,435 |
| 1984 | 2,000.00 | 1,717 | 1,013 | 987 | 4.79 | 206 |
| 1985 | 5,305.30 | 4,536 | 2,675 | 2,630 | 4.80 | 548 |
| 1988 | 23,613.40 | 19,923 | 11,748 | 11,865 | 4.82 | 2,462 |
| 1990 | 1,685.00 | 1,407 | 830 | 855 | 4.83 | 177 |
| 1994 | 5,336.80 | 4,340 | 2,559 | 2,778 | 4.86 | 572 |
| 1997 | 192,851.33 | 152,702 | 90,048 | 102,804 | 4.88 | 21,066 |
| 1999 | 477,357.19 | 369,637 | 217,973 | 259,384 | 4.89 | 53,044 |
| 2000 | 4,154.93 | 3,175 | 1,872 | 2,283 | 4.90 | 466 |
| 2001 | 181,513.93 | 136,753 | 80,643 | 100,871 | 4.90 | 20,586 |
| 2011 | 7,500.00 | 3,927 | 2,316 | 5,184 | 4.96 | 1,045 |
| 2012 | 153,999.69 | 72,836 | 42,951 | 111,049 | 4.97 | 22,344 |
| 2014 | 124,661.46 | 41,553 | 24,504 | 100,158 | 4.98 | 20,112 |
| 2015 | 173,327.04 | 40,122 | 23,660 | 149,667 | 4.98 | 30,054 |
| | 2,560,905.82 | 1,916,657 | 1,130,243 | 1,430,663 | | 295,823 |

SCHUYLKILL AREA OFFICE BUILDING
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2030
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|------------|---------|---------|---------|-------|--------|
| 1980 | 760,724.42 | 541,712 | 319,445 | 441,280 | 12.06 | 36,590 |
| 1983 | 553.43 | 385 | 227 | 326 | 12.23 | 27 |
| 1994 | 55,846.22 | 34,244 | 20,193 | 35,653 | 12.80 | 2,785 |
| 1999 | 19,671.77 | 10,911 | 6,434 | 13,238 | 13.04 | 1,015 |
| 2000 | 4,154.93 | 2,245 | 1,324 | 2,831 | 13.09 | 216 |
| 2006 | 28,852.55 | 12,407 | 7,316 | 21,536 | 13.36 | 1,612 |
| 2011 | 3,750.00 | 1,066 | 629 | 3,121 | 13.57 | 230 |
| | 873,553.32 | 602,970 | 355,568 | 517,985 | | 42,475 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| HAMLIN SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2047 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1997 | 1,575,165.16 | 635,863 | 374,965 | 1,200,200 | 24.98 | 48,046 |
| 1999 | 29,871.34 | 11,287 | 6,656 | 23,215 | 25.39 | 914 |
| 2000 | 8,544.16 | 3,110 | 1,834 | 6,710 | 25.60 | 262 |
| 2002 | 1,030,631.41 | 344,684 | 203,258 | 827,373 | 26.01 | 31,810 |
| 2003 | 30,313.33 | 9,666 | 5,700 | 24,613 | 26.21 | 939 |
| 2004 | 74,166.26 | 22,397 | 13,207 | 60,959 | 26.42 | 2,307 |
| 2005 | 3,286,195.51 | 935,876 | 551,881 | 2,734,314 | 26.62 | 102,717 |
| 2008 | 52,800.00 | 11,993 | 7,072 | 45,728 | 27.22 | 1,680 |
| 2011 | 20,852.39 | 3,327 | 1,962 | 18,890 | 27.81 | 679 |
| 2012 | 61,364.50 | 8,249 | 4,864 | 56,500 | 28.01 | 2,017 |
| 2015 | 112,071.63 | 5,516 | 3,253 | 108,819 | 28.59 | 3,806 |
| | 6,281,975.69 | 1,991,968 | 1,174,653 | 5,107,323 | | 195,177 |

WILKES-BARRE SERVICE CENTER
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2021
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|--------------|---------|---------|---------|------|---------|
| 1971 | 696,787.70 | 618,943 | 364,987 | 331,800 | 4.68 | 70,897 |
| 1974 | 7,388.37 | 6,524 | 3,847 | 3,541 | 4.71 | 752 |
| 1976 | 10,502.65 | 9,232 | 5,444 | 5,059 | 4.73 | 1,070 |
| 1978 | 18,176.35 | 15,900 | 9,376 | 8,800 | 4.74 | 1,857 |
| 1979 | 76,565.42 | 66,794 | 39,388 | 37,177 | 4.75 | 7,827 |
| 1981 | 1,998.00 | 1,733 | 1,022 | 976 | 4.77 | 205 |
| 1982 | 6,725.00 | 5,812 | 3,427 | 3,298 | 4.78 | 690 |
| 1990 | 6,318.75 | 5,276 | 3,111 | 3,208 | 4.83 | 664 |
| 1991 | 3,498.98 | 2,904 | 1,712 | 1,787 | 4.84 | 369 |
| 1994 | 140,270.62 | 114,061 | 67,261 | 73,009 | 4.86 | 15,022 |
| 1996 | 14,787.53 | 11,824 | 6,973 | 7,815 | 4.87 | 1,605 |
| 1997 | 276,058.00 | 218,585 | 128,898 | 147,160 | 4.88 | 30,156 |
| 1999 | 4,348.98 | 3,368 | 1,986 | 2,363 | 4.89 | 483 |
| 2000 | 799,364.54 | 610,778 | 360,173 | 439,192 | 4.90 | 89,631 |
| 2007 | 6,689.00 | 4,373 | 2,579 | 4,110 | 4.94 | 832 |
| 2008 | 1,453,088.73 | 913,775 | 538,848 | 914,241 | 4.94 | 185,069 |
| 2009 | 97,554.63 | 58,454 | 34,470 | 63,085 | 4.95 | 12,744 |
| 2011 | 22,534.10 | 11,798 | 6,957 | 15,577 | 4.96 | 3,141 |
| 2012 | 186,777.12 | 88,338 | 52,092 | 134,685 | 4.97 | 27,100 |
| 2013 | 22,711.08 | 9,353 | 5,515 | 17,196 | 4.97 | 3,460 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| WILKES-BARRE SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2021 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2014 | 70,846.21 | 23,615 | 13,926 | 56,921 | 4.98 | 11,430 |
| 2015 | 248,656.96 | 57,559 | 33,942 | 214,715 | 4.98 | 43,115 |
| 2016 | 6,326.72 | 576 | 340 | 5,987 | 4.99 | 1,200 |
| | 4,177,975.44 | 2,859,575 | 1,686,276 | 2,491,699 | | 509,319 |
| SYSTEM FACILITIES CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2047 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1992 | 9,204,321.84 | 4,235,553 | 2,497,683 | 6,706,638 | 23.92 | 280,378 |
| 1993 | 5,985,153.09 | 2,692,361 | 1,587,671 | 4,397,482 | 24.13 | 182,241 |
| 1994 | 88,560.92 | 38,861 | 22,916 | 65,645 | 24.35 | 2,696 |
| 1995 | 14,804,444.58 | 6,330,973 | 3,733,342 | 11,071,103 | 24.56 | 450,778 |
| 1998 | 31,560.27 | 12,339 | 7,276 | 24,284 | 25.19 | 964 |
| 1999 | 207,519.29 | 78,411 | 46,239 | 161,281 | 25.39 | 6,352 |
| 2000 | 8,309.86 | 3,025 | 1,784 | 6,526 | 25.60 | 255 |
| 2001 | 12,738.24 | 4,453 | 2,626 | 10,112 | 25.81 | 392 |
| 2002 | 10,449.11 | 3,495 | 2,061 | 8,388 | 26.01 | 322 |
| 2006 | 33,119.13 | 8,830 | 5,207 | 27,912 | 26.82 | 1,041 |
| 2007 | 194,591.26 | 48,132 | 28,383 | 166,208 | 27.02 | 6,151 |
| 2008 | 571,637.46 | 129,842 | 76,567 | 495,070 | 27.22 | 18,188 |
| 2009 | 2,784,063.92 | 572,626 | 337,675 | 2,446,389 | 27.42 | 89,219 |
| 2010 | 1,111,676.59 | 204,126 | 120,372 | 991,305 | 27.61 | 35,904 |
| 2011 | 72,677.11 | 11,596 | 6,838 | 65,839 | 27.81 | 2,367 |
| 2012 | 61,973.37 | 8,331 | 4,913 | 57,061 | 28.01 | 2,037 |
| 2014 | 1,214,514.40 | 96,092 | 56,665 | 1,157,849 | 28.40 | 40,769 |
| 2015 | 649,631.48 | 31,975 | 18,855 | 630,776 | 28.59 | 22,063 |
| 2016 | 823,901.59 | 14,072 | 8,298 | 815,603 | 28.78 | 28,339 |
| | 37,870,843.51 | 14,525,093 | 8,565,371 | 29,305,473 | | 1,170,456 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| HONESDALE SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2019 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1969 | 548,198.10 | 510,509 | 301,045 | 247,154 | 2.88 | 85,817 |
| 1973 | 35,247.02 | 32,680 | 19,271 | 15,976 | 2.89 | 5,528 |
| 1979 | 10,157.00 | 9,334 | 5,504 | 4,653 | 2.91 | 1,599 |
| 1982 | 417,130.92 | 381,116 | 224,742 | 192,389 | 2.92 | 65,887 |
| 1983 | 9,348.43 | 8,524 | 5,027 | 4,322 | 2.92 | 1,480 |
| 1984 | 46,034.30 | 41,866 | 24,688 | 21,346 | 2.93 | 7,285 |
| 1985 | 4,240.00 | 3,847 | 2,269 | 1,971 | 2.93 | 673 |
| 1986 | 124,043.17 | 112,258 | 66,198 | 57,845 | 2.93 | 19,742 |
| 1987 | 39,295.00 | 35,466 | 20,914 | 18,381 | 2.93 | 6,273 |
| 1988 | 48,476.99 | 43,609 | 25,716 | 22,761 | 2.94 | 7,742 |
| 1991 | 21,274.18 | 18,944 | 11,171 | 10,103 | 2.94 | 3,436 |
| 1993 | 1,931.80 | 1,705 | 1,005 | 926 | 2.95 | 314 |
| 1995 | 137,262.94 | 119,988 | 70,756 | 66,507 | 2.95 | 22,545 |
| 1997 | 18,919.87 | 16,336 | 9,633 | 9,287 | 2.96 | 3,138 |
| 1998 | 11,664.31 | 10,002 | 5,898 | 5,766 | 2.96 | 1,948 |
| 2000 | 4,154.93 | 3,506 | 2,067 | 2,087 | 2.96 | 705 |
| 2001 | 40,768.64 | 34,053 | 20,081 | 20,688 | 2.97 | 6,966 |
| 2003 | 93,844.57 | 76,608 | 45,175 | 48,669 | 2.97 | 16,387 |
| 2005 | 40,524.56 | 32,062 | 18,907 | 21,618 | 2.98 | 7,254 |
| 2006 | 142,146.51 | 110,321 | 65,056 | 77,091 | 2.98 | 25,869 |
| 2007 | 826,342.23 | 626,946 | 369,707 | 456,635 | 2.98 | 153,233 |
| 2009 | 56,485.95 | 40,316 | 23,774 | 32,712 | 2.98 | 10,977 |
| 2010 | 1,218,835.02 | 832,379 | 490,850 | 727,985 | 2.99 | 243,473 |
| 2011 | 39,018.12 | 25,212 | 14,867 | 24,151 | 2.99 | 8,077 |
| 2012 | 123,264.65 | 73,926 | 43,594 | 79,671 | 2.99 | 26,646 |
| 2014 | 135,684.15 | 61,786 | 36,435 | 99,249 | 2.99 | 33,194 |
| 2016 | 79,665.27 | 11,381 | 6,711 | 72,954 | 3.00 | 24,318 |
| | 4,273,958.63 | 3,274,680 | 1,931,062 | 2,342,897 | | 790,506 |

NEWPORT AREA SERVICE CENTER - NEW
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2035
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|--------------|-----------|-----------|-----------|-------|---------|
| 1985 | 3,047,624.87 | 1,893,032 | 1,116,311 | 1,931,314 | 15.87 | 121,696 |
| 2000 | 4,154.93 | 1,945 | 1,147 | 3,008 | 17.21 | 175 |
| 2002 | 299,194.34 | 130,679 | 77,061 | 222,134 | 17.37 | 12,788 |
| 2006 | 95,279.21 | 34,331 | 20,245 | 75,034 | 17.70 | 4,239 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| NEWPORT AREA SERVICE CENTER - NEW | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2035 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2010 | 93,819.72 | 24,285 | 14,321 | 79,499 | 18.01 | 4,414 |
| 2011 | 170.93 | 39 | 23 | 148 | 18.08 | 8 |
| 2012 | 80,454.64 | 15,692 | 9,253 | 71,201 | 18.16 | 3,921 |
| 2015 | 211,227.18 | 15,840 | 9,341 | 201,886 | 18.38 | 10,984 |
| 2016 | 71,408.75 | 1,883 | 1,110 | 70,298 | 18.46 | 3,808 |
| | 3,903,334.57 | 2,117,726 | 1,248,812 | 2,654,523 | | 162,033 |
| HARRISBURG ANNEX | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2045 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2000 | 74,428.94 | 28,034 | 16,532 | 57,897 | 24.36 | 2,377 |
| 2013 | 7,719.22 | 875 | 516 | 7,203 | 26.66 | 270 |
| 2015 | 1,641,946.21 | 85,332 | 50,320 | 1,591,626 | 27.00 | 58,949 |
| 2016 | 66,548.25 | 1,203 | 709 | 65,839 | 27.17 | 2,423 |
| | 1,790,642.62 | 115,444 | 68,077 | 1,722,566 | | 64,019 |
| WEST SHORE/CARLISLE SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2043 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1993 | 3,016,331.78 | 1,439,394 | 848,803 | 2,167,529 | 21.90 | 98,974 |
| 2003 | 4,003,609.58 | 1,379,524 | 813,498 | 3,190,112 | 23.53 | 135,576 |
| 2008 | 29,010.95 | 7,217 | 4,256 | 24,755 | 24.31 | 1,018 |
| 2009 | 115,246.52 | 26,068 | 15,372 | 99,874 | 24.46 | 4,083 |
| 2010 | 276,403.21 | 55,836 | 32,926 | 243,477 | 24.61 | 9,893 |
| 2011 | 2,558.00 | 452 | 267 | 2,291 | 24.76 | 93 |
| 2012 | 104,599.52 | 15,576 | 9,185 | 95,414 | 24.92 | 3,829 |
| 2014 | 592,726.36 | 52,693 | 31,073 | 561,654 | 25.21 | 22,279 |
| 2015 | 21,449.42 | 1,183 | 698 | 20,752 | 25.36 | 818 |
| | 8,161,935.34 | 2,977,943 | 1,756,077 | 6,405,858 | | 276,563 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| QUARRYVILLE SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2025 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1975 | 738,631.34 | 596,157 | 351,551 | 387,080 | 8.08 | 47,906 |
| 1987 | 5,235.00 | 3,964 | 2,338 | 2,897 | 8.38 | 346 |
| 1992 | 22,066.99 | 15,992 | 9,430 | 12,637 | 8.49 | 1,488 |
| 1997 | 171,925.68 | 116,903 | 68,937 | 102,989 | 8.59 | 11,989 |
| 2000 | 455,441.35 | 293,318 | 172,968 | 282,473 | 8.65 | 32,656 |
| 2007 | 119,299.18 | 61,204 | 36,092 | 83,207 | 8.78 | 9,477 |
| 2008 | 2,600.50 | 1,262 | 744 | 1,856 | 8.80 | 211 |
| 2010 | 3,200.00 | 1,343 | 792 | 2,408 | 8.83 | 273 |
| 2011 | 22,380.95 | 8,501 | 5,013 | 17,368 | 8.85 | 1,962 |
| 2012 | 53,771.49 | 17,937 | 10,577 | 43,194 | 8.87 | 4,870 |
| 2014 | 851.32 | 186 | 110 | 742 | 8.90 | 83 |
| 2015 | 156,370.60 | 22,381 | 13,198 | 143,173 | 8.92 | 16,051 |
| | 1,751,774.40 | 1,139,148 | 671,750 | 1,080,024 | | 127,312 |

SINKING SPRING SERVICE CENTER
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2020
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|--------------|-----------|---------|---------|------|---------|
| 1970 | 172,055.02 | 156,487 | 92,280 | 79,775 | 3.79 | 21,049 |
| 1978 | 1,298.06 | 1,164 | 686 | 612 | 3.84 | 159 |
| 1981 | 11,381.00 | 10,137 | 5,978 | 5,403 | 3.85 | 1,403 |
| 1982 | 1,946.00 | 1,728 | 1,019 | 927 | 3.86 | 240 |
| 1985 | 439,535.72 | 386,972 | 228,195 | 211,340 | 3.87 | 54,610 |
| 1992 | 38,304.28 | 32,738 | 19,305 | 18,999 | 3.90 | 4,872 |
| 1997 | 144,907.13 | 119,728 | 70,603 | 74,304 | 3.92 | 18,955 |
| 2000 | 4,154.99 | 3,331 | 1,964 | 2,191 | 3.94 | 556 |
| 2005 | 600,181.65 | 444,026 | 261,840 | 338,342 | 3.96 | 85,440 |
| 2006 | 52,816.98 | 38,160 | 22,503 | 30,314 | 3.96 | 7,655 |
| 2011 | 17,124.84 | 9,897 | 5,836 | 11,289 | 3.98 | 2,836 |
| 2012 | 41,233.57 | 21,812 | 12,862 | 28,371 | 3.98 | 7,128 |
| 2015 | 74,772.31 | 20,429 | 12,047 | 62,725 | 3.99 | 15,721 |
| 2016 | 479.92 | 53 | 31 | 449 | 3.99 | 113 |
| | 1,600,191.47 | 1,246,662 | 735,150 | 865,041 | | 220,737 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| LOCK HAVEN SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2028 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1978 | 1,319,214.53 | 988,540 | 582,937 | 736,278 | 10.50 | 70,122 |
| 1983 | 6,399.00 | 4,645 | 2,739 | 3,660 | 10.71 | 342 |
| 1984 | 941.80 | 679 | 400 | 541 | 10.75 | 50 |
| 1990 | 89,513.71 | 61,015 | 35,980 | 53,534 | 10.99 | 4,871 |
| 1998 | 19,732.21 | 11,917 | 7,027 | 12,705 | 11.28 | 1,126 |
| 2000 | 4,154.93 | 2,398 | 1,414 | 2,741 | 11.35 | 241 |
| 2001 | 309,415.46 | 174,040 | 102,630 | 206,785 | 11.38 | 18,171 |
| 2006 | 61.10 | 29 | 17 | 44 | 11.55 | 4 |
| 2007 | 58,424.75 | 25,851 | 15,244 | 43,181 | 11.58 | 3,729 |
| 2011 | 200.74 | 63 | 37 | 164 | 11.70 | 14 |
| 2012 | 133,361.99 | 36,619 | 21,594 | 111,768 | 11.73 | 9,528 |
| 2014 | 14,619.48 | 2,541 | 1,498 | 13,121 | 11.79 | 1,113 |
| | 1,956,039.70 | 1,308,337 | 771,519 | 1,184,521 | | 109,311 |

SUNBURY SERVICE CENTER
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2025
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|--------------|-----------|---------|---------|------|--------|
| 1975 | 1,452,001.82 | 1,171,925 | 691,078 | 760,924 | 8.08 | 94,174 |
| 1977 | 14,867.40 | 11,906 | 7,021 | 7,846 | 8.13 | 965 |
| 1981 | 2,400.66 | 1,887 | 1,113 | 1,288 | 8.24 | 156 |
| 1983 | 88,416.94 | 68,724 | 40,526 | 47,891 | 8.29 | 5,777 |
| 1984 | 963.10 | 744 | 439 | 524 | 8.31 | 63 |
| 1986 | 8,339.13 | 6,360 | 3,750 | 4,589 | 8.36 | 549 |
| 1989 | 4,792.61 | 3,573 | 2,107 | 2,686 | 8.42 | 319 |
| 1993 | 9,942.74 | 7,129 | 4,204 | 5,739 | 8.51 | 674 |
| 1999 | 212,493.04 | 139,608 | 82,326 | 130,167 | 8.63 | 15,083 |
| 2000 | 197,052.04 | 126,907 | 74,836 | 122,216 | 8.65 | 14,129 |
| 2001 | 177,896.15 | 112,096 | 66,102 | 111,794 | 8.67 | 12,894 |
| 2002 | 51,841.67 | 31,872 | 18,795 | 33,047 | 8.69 | 3,803 |
| 2006 | 701.93 | 378 | 223 | 479 | 8.76 | 55 |
| 2007 | 97,049.28 | 49,789 | 29,360 | 67,689 | 8.78 | 7,709 |
| 2008 | 11,920.60 | 5,786 | 3,412 | 8,509 | 8.80 | 967 |
| 2010 | 82,762.92 | 34,747 | 20,490 | 62,273 | 8.83 | 7,052 |
| 2011 | 40,741.89 | 15,475 | 9,126 | 31,616 | 8.85 | 3,572 |
| 2012 | 121,811.64 | 40,634 | 23,962 | 97,850 | 8.87 | 11,032 |
| 2013 | 74,237.60 | 20,859 | 12,300 | 61,937 | 8.88 | 6,975 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SUNBURY SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2025 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2014 | 470,923.56 | 102,628 | 60,519 | 410,404 | 8.90 | 46,113 |
| 2015 | 170.76 | 24 | 14 | 157 | 8.92 | 18 |
| 2016 | 13.13 | 1 | 1 | 13 | 8.93 | 1 |
| | 3,121,340.61 | 1,953,052 | 1,151,704 | 1,969,637 | | 232,080 |

ELIZABETHVILLE SERVICE CENTER
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2029
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|--------------|-----------|---------|-----------|-------|---------|
| 1979 | 1,045,852.71 | 764,225 | 450,660 | 595,193 | 11.28 | 52,765 |
| 1988 | 2,809.00 | 1,910 | 1,126 | 1,683 | 11.71 | 144 |
| 1997 | 13,050.86 | 7,799 | 4,599 | 8,452 | 12.10 | 699 |
| 1999 | 207,207.66 | 118,591 | 69,933 | 137,275 | 12.18 | 11,271 |
| 2000 | 4,154.93 | 2,320 | 1,368 | 2,787 | 12.22 | 228 |
| 2007 | 179,895.06 | 76,209 | 44,940 | 134,955 | 12.49 | 10,805 |
| 2008 | 171,969.18 | 68,225 | 40,232 | 131,737 | 12.53 | 10,514 |
| 2009 | 10.91 | 4 | 2 | 9 | 12.57 | 1 |
| 2011 | 2,961.70 | 885 | 522 | 2,440 | 12.64 | 193 |
| 2012 | 26,699.67 | 6,901 | 4,069 | 22,630 | 12.68 | 1,785 |
| 2014 | 106,947.84 | 17,357 | 10,235 | 96,713 | 12.75 | 7,585 |
| 2015 | 18,012.12 | 1,881 | 1,109 | 16,903 | 12.78 | 1,323 |
| 2016 | 67,462.99 | 2,535 | 1,495 | 65,968 | 12.81 | 5,150 |
| | 1,847,034.63 | 1,068,842 | 630,291 | 1,216,744 | | 102,463 |

BUXMONT SERVICE CENTER
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2027
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|------------|---------|---------|---------|------|--------|
| 1972 | 570,080.97 | 447,856 | 264,098 | 305,983 | 9.50 | 32,209 |
| 1973 | 5,556.35 | 4,348 | 2,564 | 2,992 | 9.54 | 314 |
| 1975 | 7,219.38 | 5,601 | 3,303 | 3,917 | 9.62 | 407 |
| 1978 | 1,858.68 | 1,421 | 838 | 1,021 | 9.74 | 105 |
| 1980 | 5,079.85 | 3,842 | 2,266 | 2,814 | 9.81 | 287 |
| 1983 | 2,442.00 | 1,812 | 1,069 | 1,373 | 9.92 | 138 |
| 1984 | 8,053.20 | 5,934 | 3,499 | 4,554 | 9.96 | 457 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| BUXMONT SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2027 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1985 | 5,890.00 | 4,309 | 2,541 | 3,349 | 9.99 | 335 |
| 1986 | 7,380.00 | 5,356 | 3,158 | 4,222 | 10.03 | 421 |
| 1992 | 30,580.47 | 20,923 | 12,338 | 18,242 | 10.22 | 1,785 |
| 1993 | 102,345.41 | 69,159 | 40,783 | 61,563 | 10.25 | 6,006 |
| 2000 | 4,154.93 | 2,484 | 1,465 | 2,690 | 10.46 | 257 |
| 2001 | 72,623.99 | 42,345 | 24,971 | 47,653 | 10.49 | 4,543 |
| 2002 | 1,430,217.03 | 811,047 | 478,270 | 951,947 | 10.52 | 90,489 |
| 2006 | 25,214.52 | 12,310 | 7,259 | 17,955 | 10.63 | 1,689 |
| 2008 | 32,900.00 | 14,368 | 8,473 | 24,427 | 10.68 | 2,287 |
| 2011 | 11,999.82 | 4,015 | 2,368 | 9,632 | 10.76 | 895 |
| 2012 | 260,853.74 | 76,096 | 44,873 | 215,980 | 10.78 | 20,035 |
| 2013 | 89.31 | 22 | 13 | 76 | 10.81 | 7 |
| 2014 | 165,491.21 | 30,836 | 18,184 | 147,307 | 10.83 | 13,602 |
| 2015 | 166,504.88 | 20,089 | 11,846 | 154,659 | 10.86 | 14,241 |
| 2016 | 650,251.03 | 28,572 | 16,849 | 633,402 | 10.88 | 58,217 |
| | 3,566,786.77 | 1,612,745 | 951,027 | 2,615,760 | | 248,726 |

SUSQUEHANNA SERVICE CENTER
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2020
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|--------------|-----------|---------|---------|------|---------|
| 1970 | 1,728,351.08 | 1,571,970 | 926,982 | 801,369 | 3.79 | 211,443 |
| 1971 | 446.92 | 406 | 239 | 208 | 3.80 | 55 |
| 1972 | 1,597.77 | 1,449 | 854 | 743 | 3.80 | 196 |
| 1973 | 117,057.08 | 105,976 | 62,493 | 54,564 | 3.81 | 14,321 |
| 1974 | 25,586.85 | 23,124 | 13,636 | 11,951 | 3.82 | 3,129 |
| 1975 | 30,533.59 | 27,549 | 16,246 | 14,288 | 3.82 | 3,740 |
| 1976 | 7,862.83 | 7,080 | 4,175 | 3,688 | 3.83 | 963 |
| 1977 | 30,063.59 | 27,021 | 15,934 | 14,129 | 3.83 | 3,689 |
| 1978 | 4,024.12 | 3,609 | 2,128 | 1,896 | 3.84 | 494 |
| 1979 | 13,044.60 | 11,675 | 6,885 | 6,160 | 3.84 | 1,604 |
| 1980 | 12,842.00 | 11,465 | 6,761 | 6,081 | 3.85 | 1,579 |
| 1981 | 481,405.22 | 428,783 | 252,851 | 228,554 | 3.85 | 59,365 |
| 1982 | 40,633.62 | 36,090 | 21,282 | 19,352 | 3.86 | 5,013 |
| 1984 | 31,163.62 | 27,519 | 16,228 | 14,936 | 3.87 | 3,859 |
| 1985 | 515,723.76 | 454,048 | 267,750 | 247,974 | 3.87 | 64,076 |
| 1986 | 89,716.24 | 78,704 | 46,411 | 43,305 | 3.88 | 11,161 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SUSQUEHANNA SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2020 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1987 | 308,569.00 | 269,748 | 159,069 | 149,500 | 3.88 | 38,531 |
| 1988 | 16,708.00 | 14,547 | 8,578 | 8,130 | 3.89 | 2,090 |
| 1990 | 5,311.37 | 4,584 | 2,703 | 2,608 | 3.90 | 669 |
| 1991 | 40,605.46 | 34,882 | 20,570 | 20,036 | 3.90 | 5,137 |
| 1992 | 1,266.24 | 1,082 | 638 | 628 | 3.90 | 161 |
| 1993 | 71,679.92 | 60,904 | 35,915 | 35,765 | 3.91 | 9,147 |
| 1994 | 168,360.98 | 142,196 | 83,852 | 84,509 | 3.91 | 21,614 |
| 1995 | 104,297.44 | 87,472 | 51,582 | 52,716 | 3.92 | 13,448 |
| 1998 | 13,489.31 | 11,043 | 6,512 | 6,977 | 3.93 | 1,775 |
| 1999 | 538,170.27 | 436,338 | 257,306 | 280,864 | 3.93 | 71,467 |
| 2000 | 4,154.93 | 3,331 | 1,964 | 2,191 | 3.94 | 556 |
| 2001 | 297,854.80 | 235,958 | 139,143 | 158,712 | 3.94 | 40,282 |
| 2002 | 77,213.60 | 60,341 | 35,583 | 41,631 | 3.94 | 10,566 |
| 2005 | 38,710.98 | 28,639 | 16,888 | 21,823 | 3.96 | 5,511 |
| 2006 | 105,339.18 | 76,107 | 44,880 | 60,459 | 3.96 | 15,267 |
| 2007 | 121,662.48 | 85,465 | 50,398 | 71,264 | 3.96 | 17,996 |
| 2008 | 155,089.49 | 105,234 | 62,056 | 93,034 | 3.97 | 23,434 |
| 2009 | 695,761.38 | 453,038 | 267,154 | 428,607 | 3.97 | 107,961 |
| 2010 | 1,140,485.80 | 705,550 | 416,059 | 724,427 | 3.97 | 182,475 |
| 2011 | 249,783.50 | 144,360 | 85,128 | 164,655 | 3.98 | 41,371 |
| 2012 | 2,851,886.49 | 1,508,619 | 889,625 | 1,962,262 | 3.98 | 493,031 |
| 2014 | 200,122.35 | 76,899 | 45,347 | 154,775 | 3.99 | 38,791 |
| 2016 | 22,132.80 | 2,465 | 1,454 | 20,679 | 3.99 | 5,183 |
| | 10,358,708.66 | 7,365,270 | 4,343,261 | 6,015,448 | | 1,531,150 |

HARRISBURG SERV CENTER AND ANNEXES
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2027
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|------------|---------|---------|---------|------|--------|
| 1941 | 340.00 | 291 | 172 | 168 | 7.40 | 23 |
| 1948 | 2,474.65 | 2,082 | 1,228 | 1,247 | 8.09 | 154 |
| 1950 | 12,940.55 | 10,833 | 6,388 | 6,552 | 8.25 | 794 |
| 1957 | 537,609.01 | 442,377 | 260,867 | 276,742 | 8.74 | 31,664 |
| 1958 | 18,612.59 | 15,277 | 9,009 | 9,604 | 8.80 | 1,091 |
| 1964 | 2,829.44 | 2,284 | 1,347 | 1,483 | 9.13 | 162 |
| 1965 | 1,339.09 | 1,078 | 636 | 703 | 9.18 | 77 |
| 1966 | 10,658.88 | 8,553 | 5,044 | 5,615 | 9.23 | 608 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| HARRISBURG SERV CENTER AND ANNEXES | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2027 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1967 | 35,052.44 | 28,034 | 16,532 | 18,521 | 9.28 | 1,996 |
| 1968 | 203,256.30 | 162,056 | 95,564 | 107,693 | 9.32 | 11,555 |
| 1969 | 342,480.00 | 272,076 | 160,442 | 182,038 | 9.37 | 19,428 |
| 1970 | 16,024.51 | 12,687 | 7,481 | 8,543 | 9.41 | 908 |
| 1971 | 13,765.97 | 10,856 | 6,402 | 7,364 | 9.46 | 778 |
| 1972 | 49,194.32 | 38,647 | 22,790 | 26,404 | 9.50 | 2,779 |
| 1973 | 105,262.16 | 82,367 | 48,571 | 56,691 | 9.54 | 5,942 |
| 1975 | 140,045.55 | 108,649 | 64,070 | 75,976 | 9.62 | 7,898 |
| 1977 | 509.00 | 391 | 231 | 278 | 9.70 | 29 |
| 1978 | 1,080.00 | 826 | 487 | 593 | 9.74 | 61 |
| 1979 | 27,045.12 | 20,564 | 12,126 | 14,919 | 9.78 | 1,525 |
| 1981 | 37,220.30 | 27,981 | 16,500 | 20,720 | 9.85 | 2,104 |
| 1982 | 2,139.00 | 1,598 | 942 | 1,197 | 9.89 | 121 |
| 1984 | 48,197.47 | 35,515 | 20,943 | 27,254 | 9.96 | 2,736 |
| 1985 | 23,117.70 | 16,913 | 9,974 | 13,144 | 9.99 | 1,316 |
| 1986 | 330,100.36 | 239,564 | 141,270 | 188,831 | 10.03 | 18,827 |
| 1987 | 803,687.25 | 578,478 | 341,125 | 462,562 | 10.06 | 45,980 |
| 1988 | 35,536.57 | 25,356 | 14,952 | 20,584 | 10.09 | 2,040 |
| 1989 | 114,003.96 | 80,583 | 47,519 | 66,485 | 10.12 | 6,570 |
| 1990 | 6,000.00 | 4,198 | 2,476 | 3,524 | 10.16 | 347 |
| 1992 | 78,217.93 | 53,515 | 31,558 | 46,660 | 10.22 | 4,566 |
| 1993 | 34,639.36 | 23,407 | 13,803 | 20,836 | 10.25 | 2,033 |
| 1994 | 65,954.81 | 43,970 | 25,929 | 40,026 | 10.28 | 3,894 |
| 1995 | 126,023.82 | 82,814 | 48,835 | 77,189 | 10.31 | 7,487 |
| 1997 | 1,372,115.80 | 872,501 | 514,509 | 857,607 | 10.37 | 82,701 |
| 1999 | 79,937.77 | 48,874 | 28,821 | 51,117 | 10.43 | 4,901 |
| 2000 | 74,002.27 | 44,242 | 26,089 | 47,913 | 10.46 | 4,581 |
| 2001 | 14,811.60 | 8,636 | 5,093 | 9,719 | 10.49 | 927 |
| 2005 | 20,397.24 | 10,420 | 6,145 | 14,253 | 10.60 | 1,345 |
| 2006 | 14,984.16 | 7,315 | 4,314 | 10,671 | 10.63 | 1,004 |
| 2007 | 378,676.21 | 175,713 | 103,617 | 275,059 | 10.65 | 25,827 |
| 2008 | 10,590,545.57 | 4,624,997 | 2,727,337 | 7,863,209 | 10.68 | 736,256 |
| 2009 | 8,715,853.36 | 3,538,549 | 2,086,664 | 6,629,189 | 10.71 | 618,972 |
| 2010 | 22,052.01 | 8,215 | 4,844 | 17,208 | 10.73 | 1,604 |
| 2011 | 345,674.02 | 115,652 | 68,199 | 277,475 | 10.76 | 25,788 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| HARRISBURG SERV CENTER AND ANNEXES | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2027 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2012 | 172,119.15 | 50,211 | 29,609 | 142,510 | 10.78 | 13,220 |
| 2014 | 104,330.02 | 19,440 | 11,464 | 92,866 | 10.83 | 8,575 |
| 2015 | 967,067.92 | 116,677 | 68,804 | 898,264 | 10.86 | 82,713 |
| | 26,097,925.21 | 12,075,262 | 7,120,719 | 18,977,206 | | 1,793,907 |
| NORTHEAST SERVICE CENTER - HAZ | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2046 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1996 | 1,750,052.67 | 739,047 | 435,812 | 1,314,240 | 24.20 | 54,307 |
| 1997 | 1,035,985.79 | 424,816 | 250,512 | 785,474 | 24.40 | 32,192 |
| 2000 | 843,780.26 | 312,376 | 184,207 | 659,574 | 24.99 | 26,394 |
| 2003 | 296,902.35 | 96,327 | 56,804 | 240,099 | 25.57 | 9,390 |
| 2008 | 518,533.75 | 120,321 | 70,953 | 447,581 | 26.51 | 16,883 |
| 2009 | 662,997.15 | 139,581 | 82,310 | 580,687 | 26.70 | 21,749 |
| 2010 | 2,087,232.44 | 391,711 | 230,990 | 1,856,242 | 26.88 | 69,057 |
| 2011 | 780,594.14 | 127,604 | 75,247 | 705,347 | 27.07 | 26,056 |
| 2012 | 44,442.00 | 6,130 | 3,615 | 40,827 | 27.25 | 1,498 |
| 2015 | 208,794.87 | 10,555 | 6,224 | 202,571 | 27.80 | 7,287 |
| 2016 | 1,310.21 | 23 | 14 | 1,297 | 27.98 | 46 |
| | 8,230,625.63 | 2,368,491 | 1,396,687 | 6,833,939 | | 264,859 |
| ORWIGSBURG SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2029 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1979 | 1,569,173.63 | 1,146,627 | 676,160 | 893,014 | 11.28 | 79,168 |
| 1997 | 224,119.18 | 133,936 | 78,981 | 145,138 | 12.10 | 11,995 |
| 2000 | 4,154.93 | 2,320 | 1,368 | 2,787 | 12.22 | 228 |
| 2001 | 25,728.85 | 13,976 | 8,242 | 17,487 | 12.26 | 1,426 |
| 2002 | 96,611.29 | 50,924 | 30,030 | 66,582 | 12.30 | 5,413 |
| 2007 | 20,932.88 | 8,868 | 5,229 | 15,703 | 12.49 | 1,257 |
| 2010 | 5,321.46 | 1,785 | 1,053 | 4,269 | 12.60 | 339 |
| 2012 | 22,954.30 | 5,933 | 3,499 | 19,456 | 12.68 | 1,534 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| ORWIGSBURG SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2029 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2013 | 58,213.74 | 12,457 | 7,346 | 50,868 | 12.71 | 4,002 |
| 2015 | 136,178.20 | 14,218 | 8,384 | 127,794 | 12.78 | 10,000 |
| 2016 | 126.23 | 5 | 3 | 123 | 12.81 | 10 |
| | 2,163,514.69 | 1,391,049 | 820,294 | 1,343,221 | | 115,372 |
| BLOOMSBURG SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2023 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1973 | 897,130.99 | 759,852 | 448,081 | 449,050 | 6.41 | 70,055 |
| 1978 | 5,846.23 | 4,874 | 2,874 | 2,972 | 6.50 | 457 |
| 1979 | 8,532.61 | 7,089 | 4,180 | 4,352 | 6.51 | 669 |
| 1981 | 10,493.51 | 8,650 | 5,101 | 5,393 | 6.54 | 825 |
| 1983 | 6,035.00 | 4,931 | 2,908 | 3,127 | 6.57 | 476 |
| 1986 | 6,322.00 | 5,085 | 2,999 | 3,323 | 6.62 | 502 |
| 1992 | 4,913.30 | 3,789 | 2,234 | 2,679 | 6.70 | 400 |
| 1995 | 100,574.85 | 75,356 | 44,437 | 56,138 | 6.73 | 8,341 |
| 1996 | 152,895.30 | 113,216 | 66,763 | 86,132 | 6.75 | 12,760 |
| 1997 | 19,333.93 | 14,139 | 8,338 | 10,996 | 6.76 | 1,627 |
| 1998 | 10,231.97 | 7,381 | 4,353 | 5,879 | 6.77 | 868 |
| 1999 | 5,570.95 | 3,960 | 2,335 | 3,236 | 6.78 | 477 |
| 2000 | 4,154.93 | 2,904 | 1,712 | 2,442 | 6.79 | 360 |
| 2001 | 979,901.81 | 671,958 | 396,250 | 583,652 | 6.81 | 85,705 |
| 2003 | 246,232.61 | 161,595 | 95,292 | 150,941 | 6.83 | 22,100 |
| 2006 | 25,274.94 | 15,135 | 8,925 | 16,350 | 6.86 | 2,383 |
| 2007 | 103,800.60 | 59,700 | 35,205 | 68,596 | 6.87 | 9,985 |
| 2008 | 134,800.60 | 73,865 | 43,558 | 91,243 | 6.88 | 13,262 |
| 2010 | 76,102.97 | 36,593 | 21,579 | 54,524 | 6.91 | 7,891 |
| 2011 | 35,828.92 | 15,753 | 9,289 | 26,539 | 6.92 | 3,835 |
| 2012 | 185,773.27 | 72,645 | 42,838 | 142,935 | 6.93 | 20,626 |
| 2014 | 109,011.17 | 28,669 | 16,906 | 92,105 | 6.95 | 13,253 |
| 2015 | 71,304.65 | 12,573 | 7,414 | 63,890 | 6.96 | 9,180 |
| 2016 | 131,749.91 | 8,818 | 5,200 | 126,550 | 6.97 | 18,156 |
| | 3,331,817.02 | 2,168,530 | 1,278,771 | 2,053,046 | | 304,193 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| MARION HEIGHTS SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2023 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1973 | 612,271.86 | 518,582 | 305,805 | 306,467 | 6.41 | 47,811 |
| 1979 | 46,038.28 | 38,250 | 22,556 | 23,482 | 6.51 | 3,607 |
| 1981 | 6,875.00 | 5,667 | 3,342 | 3,533 | 6.54 | 540 |
| 1985 | 5,549.10 | 4,488 | 2,647 | 2,903 | 6.60 | 440 |
| 1993 | 122,376.12 | 93,544 | 55,162 | 67,214 | 6.71 | 10,017 |
| 1997 | 13,882.26 | 10,152 | 5,987 | 7,896 | 6.76 | 1,168 |
| 2000 | 4,154.93 | 2,904 | 1,712 | 2,442 | 6.79 | 360 |
| 2001 | 225,368.32 | 154,544 | 91,134 | 134,235 | 6.81 | 19,711 |
| 2007 | 126,454.66 | 72,729 | 42,888 | 83,567 | 6.87 | 12,164 |
| 2009 | 79,043.66 | 40,824 | 24,074 | 54,970 | 6.90 | 7,967 |
| 2010 | 6,088.64 | 2,928 | 1,727 | 4,362 | 6.91 | 631 |
| 2011 | 63,131.27 | 27,758 | 16,369 | 46,763 | 6.92 | 6,758 |
| 2012 | 42,316.07 | 16,547 | 9,758 | 32,558 | 6.93 | 4,698 |
| 2014 | 58,667.29 | 15,429 | 9,098 | 49,569 | 6.95 | 7,132 |
| 2015 | 341,310.05 | 60,183 | 35,490 | 305,820 | 6.96 | 43,940 |
| 2016 | 90,401.59 | 6,051 | 3,568 | 86,833 | 6.97 | 12,458 |
| | 1,843,929.10 | 1,070,580 | 631,315 | 1,212,614 | | 179,402 |

LANCASTER SERVICE CENTER
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2022
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|--------------|-----------|-----------|-----------|------|---------|
| 1972 | 2,110,175.80 | 1,830,092 | 1,079,196 | 1,030,980 | 5.56 | 185,428 |
| 1974 | 10,793.65 | 9,318 | 5,495 | 5,299 | 5.58 | 950 |
| 1975 | 1,371.90 | 1,181 | 696 | 675 | 5.59 | 121 |
| 1978 | 3,800.00 | 3,244 | 1,913 | 1,887 | 5.63 | 335 |
| 1979 | 72,692.69 | 61,861 | 36,479 | 36,214 | 5.64 | 6,421 |
| 1981 | 158,151.87 | 133,630 | 78,801 | 79,351 | 5.67 | 13,995 |
| 1982 | 28,976.31 | 24,392 | 14,384 | 14,592 | 5.68 | 2,569 |
| 1984 | 39,114.72 | 32,656 | 19,257 | 19,858 | 5.70 | 3,484 |
| 1985 | 112,227.08 | 93,279 | 55,006 | 57,221 | 5.71 | 10,021 |
| 1986 | 18,392.41 | 15,213 | 8,971 | 9,421 | 5.72 | 1,647 |
| 1987 | 846,459.42 | 696,577 | 410,768 | 435,692 | 5.73 | 76,037 |
| 1992 | 1,266.24 | 1,009 | 595 | 671 | 5.78 | 116 |
| 1993 | 42,200.00 | 33,370 | 19,678 | 22,522 | 5.79 | 3,890 |
| 1994 | 602,780.80 | 472,520 | 278,643 | 324,138 | 5.80 | 55,886 |
| 1997 | 40,404.35 | 30,711 | 18,110 | 22,294 | 5.83 | 3,824 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| LANCASTER SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2022 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1998 | 9,796.25 | 7,360 | 4,340 | 5,456 | 5.83 | 936 |
| 1999 | 123,802.65 | 91,754 | 54,107 | 69,696 | 5.84 | 11,934 |
| 2000 | 8,309.86 | 6,067 | 3,578 | 4,732 | 5.85 | 809 |
| 2001 | 302,515.95 | 217,164 | 128,060 | 174,455 | 5.86 | 29,770 |
| 2002 | 304,624.47 | 214,632 | 126,567 | 178,057 | 5.87 | 30,333 |
| 2005 | 611,041.54 | 400,574 | 236,216 | 374,825 | 5.89 | 63,638 |
| 2007 | 148,708.20 | 90,965 | 53,642 | 95,067 | 5.91 | 16,086 |
| 2008 | 64,812.88 | 37,925 | 22,364 | 42,449 | 5.92 | 7,170 |
| 2009 | 128,890.53 | 71,466 | 42,143 | 86,747 | 5.93 | 14,628 |
| 2010 | 2,660,267.70 | 1,382,914 | 815,497 | 1,844,771 | 5.93 | 311,091 |
| 2011 | 166,025.82 | 79,365 | 46,801 | 119,225 | 5.94 | 20,072 |
| 2012 | 613,070.26 | 262,658 | 154,888 | 458,182 | 5.95 | 77,005 |
| 2015 | 513,142.50 | 103,039 | 60,762 | 452,381 | 5.97 | 75,776 |
| 2016 | 141,489.66 | 10,917 | 6,438 | 135,052 | 5.98 | 22,584 |
| | 9,885,305.51 | 6,415,853 | 3,783,395 | 6,101,911 | | 1,046,556 |

COCALICO SERVICE CENTER
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2024
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|--------------|---------|---------|-----------|------|---------|
| 1974 | 808,544.20 | 668,609 | 394,275 | 414,269 | 7.25 | 57,141 |
| 1977 | 3,581.02 | 2,930 | 1,728 | 1,853 | 7.32 | 253 |
| 1982 | 4,686.00 | 3,752 | 2,213 | 2,473 | 7.42 | 333 |
| 1984 | 12,758.44 | 10,107 | 5,960 | 6,798 | 7.46 | 911 |
| 1986 | 12,366.70 | 9,683 | 5,710 | 6,657 | 7.49 | 889 |
| 1987 | 6,160.00 | 4,792 | 2,826 | 3,334 | 7.51 | 444 |
| 1994 | 59,792.00 | 43,773 | 25,813 | 33,979 | 7.63 | 4,453 |
| 1997 | 16,000.00 | 11,276 | 6,649 | 9,351 | 7.68 | 1,218 |
| 1998 | 27,727.17 | 19,242 | 11,347 | 16,380 | 7.70 | 2,127 |
| 2000 | 205,318.52 | 137,609 | 81,147 | 124,171 | 7.73 | 16,064 |
| 2001 | 1,264,300.24 | 830,531 | 489,760 | 774,540 | 7.74 | 100,070 |
| 2007 | 31,621.89 | 17,143 | 10,109 | 21,513 | 7.83 | 2,748 |
| 2008 | 63,254.28 | 32,585 | 19,215 | 44,039 | 7.84 | 5,617 |
| 2009 | 14,974.23 | 7,241 | 4,270 | 10,704 | 7.86 | 1,362 |
| 2010 | 1,655,133.13 | 742,311 | 437,737 | 1,217,396 | 7.87 | 154,688 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| COCALICO SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2024 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2011 | 190,219.40 | 77,459 | 45,677 | 144,542 | 7.89 | 18,320 |
| 2012 | 90,406.56 | 32,575 | 19,209 | 71,197 | 7.90 | 9,012 |
| 2015 | 15,966.33 | 2,523 | 1,488 | 14,479 | 7.94 | 1,824 |
| | 4,482,810.11 | 2,654,141 | 1,565,133 | 2,917,677 | | 377,474 |

| | | | | | | |
|---------------------------------------|--------------|-----------|-----------|-----------|-------|---------|
| POCONO SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2033 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1983 | 5,061,583.93 | 3,326,473 | 1,961,604 | 3,099,980 | 14.36 | 215,876 |
| 1991 | 15,873.69 | 9,489 | 5,596 | 10,278 | 14.97 | 687 |
| 1996 | 91,186.06 | 49,853 | 29,398 | 61,788 | 15.33 | 4,031 |
| 1998 | 300,981.81 | 157,094 | 92,638 | 208,344 | 15.47 | 13,468 |
| 2000 | 13,963.27 | 6,900 | 4,069 | 9,894 | 15.60 | 634 |
| 2002 | 39,971.70 | 18,498 | 10,908 | 29,064 | 15.73 | 1,848 |
| 2003 | 68,249.43 | 30,386 | 17,918 | 50,331 | 15.80 | 3,186 |
| 2007 | 8,195.55 | 2,964 | 1,748 | 6,448 | 16.06 | 401 |
| 2010 | 45,920.73 | 12,864 | 7,586 | 38,335 | 16.24 | 2,361 |
| 2011 | 8,387.94 | 2,075 | 1,224 | 7,164 | 16.31 | 439 |
| 2012 | 104,361.98 | 22,108 | 13,037 | 91,325 | 16.37 | 5,579 |
| 2014 | 952,144.83 | 124,036 | 73,143 | 879,001 | 16.49 | 53,305 |
| 2015 | 183.35 | 15 | 9 | 175 | 16.54 | 11 |
| 2016 | 542,937.95 | 15,876 | 9,362 | 533,576 | 16.60 | 32,143 |
| | 7,253,942.22 | 3,778,631 | 2,228,239 | 5,025,703 | | 333,969 |

| | | | | | | |
|---------------------------------------|--------------|-----------|-----------|---------|------|---------|
| ALLENTOWN GENERAL OFFICE | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2033 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1928 | 1,987,349.75 | 1,784,024 | 1,052,030 | 935,320 | 5.32 | 175,812 |
| 1929 | 18,689.43 | 16,655 | 9,821 | 8,868 | 5.66 | 1,567 |
| 1930 | 5,890.85 | 5,212 | 3,073 | 2,817 | 5.99 | 470 |
| 1932 | 1,615.64 | 1,409 | 831 | 785 | 6.64 | 118 |
| 1935 | 1,175.70 | 1,005 | 593 | 583 | 7.54 | 77 |
| 1937 | 3,384.13 | 2,857 | 1,685 | 1,699 | 8.09 | 210 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| ALLENTOWN GENERAL OFFICE | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2033 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1939 | 1,969.70 | 1,644 | 969 | 1,000 | 8.59 | 116 |
| 1940 | 1,477.55 | 1,226 | 723 | 755 | 8.82 | 86 |
| 1941 | 583.93 | 482 | 284 | 300 | 9.05 | 33 |
| 1942 | 1,307.94 | 1,074 | 633 | 675 | 9.27 | 73 |
| 1943 | 2,206.69 | 1,803 | 1,063 | 1,143 | 9.47 | 121 |
| 1944 | 6,171.99 | 5,018 | 2,959 | 3,213 | 9.68 | 332 |
| 1945 | 7,076.91 | 5,726 | 3,377 | 3,700 | 9.87 | 375 |
| 1947 | 25,293.65 | 20,274 | 11,955 | 13,338 | 10.24 | 1,303 |
| 1948 | 14,480.11 | 11,555 | 6,814 | 7,666 | 10.41 | 736 |
| 1949 | 391.83 | 311 | 183 | 208 | 10.58 | 20 |
| 1950 | 5,282.49 | 4,178 | 2,464 | 2,819 | 10.74 | 262 |
| 1952 | 474.72 | 372 | 219 | 255 | 11.05 | 23 |
| 1953 | 813.15 | 635 | 374 | 439 | 11.20 | 39 |
| 1954 | 38,006.70 | 29,538 | 17,418 | 20,588 | 11.35 | 1,814 |
| 1956 | 16,303.16 | 12,564 | 7,409 | 8,894 | 11.62 | 765 |
| 1957 | 2,466.46 | 1,892 | 1,116 | 1,351 | 11.76 | 115 |
| 1958 | 7,935.27 | 6,061 | 3,574 | 4,361 | 11.89 | 367 |
| 1961 | 13,319.63 | 10,042 | 5,922 | 7,398 | 12.25 | 604 |
| 1962 | 4,271.81 | 3,206 | 1,891 | 2,381 | 12.37 | 192 |
| 1967 | 13,786.79 | 10,100 | 5,956 | 7,831 | 12.92 | 606 |
| 1968 | 43,807.24 | 31,929 | 18,828 | 24,979 | 13.02 | 1,919 |
| 1970 | 41,996.12 | 30,283 | 17,858 | 24,138 | 13.22 | 1,826 |
| 1971 | 14,209.26 | 10,188 | 6,008 | 8,201 | 13.32 | 616 |
| 1973 | 7,114,887.97 | 5,042,606 | 2,973,598 | 4,141,290 | 13.50 | 306,762 |
| 1976 | 304,297.82 | 211,554 | 124,752 | 179,546 | 13.77 | 13,039 |
| 1977 | 35,932.88 | 24,804 | 14,627 | 21,306 | 13.86 | 1,537 |
| 1979 | 28,983.72 | 19,712 | 11,624 | 17,360 | 14.03 | 1,237 |
| 1980 | 343,631.31 | 231,807 | 136,695 | 206,936 | 14.12 | 14,656 |
| 1981 | 378,997.41 | 253,576 | 149,532 | 229,465 | 14.20 | 16,160 |
| 1982 | 184,491.74 | 122,372 | 72,162 | 112,330 | 14.28 | 7,866 |
| 1983 | 77,022.33 | 50,619 | 29,850 | 47,173 | 14.36 | 3,285 |
| 1984 | 39,419.83 | 25,657 | 15,130 | 24,290 | 14.44 | 1,682 |
| 1985 | 147,491.44 | 95,014 | 56,029 | 91,462 | 14.52 | 6,299 |
| 1986 | 1,237,499.05 | 788,621 | 465,046 | 772,453 | 14.60 | 52,908 |
| 1987 | 683,851.91 | 431,025 | 254,173 | 429,679 | 14.67 | 29,290 |
| 1988 | 91,678.05 | 57,076 | 33,657 | 58,021 | 14.75 | 3,934 |
| 1989 | 961,795.10 | 591,369 | 348,727 | 613,068 | 14.82 | 41,368 |
| 1990 | 549,213.18 | 333,010 | 196,374 | 352,839 | 14.90 | 23,680 |
| 1991 | 204,500.74 | 122,251 | 72,091 | 132,410 | 14.97 | 8,845 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| ALLENTOWN GENERAL OFFICE | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2033 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1992 | 385,426.03 | 226,912 | 133,809 | 251,617 | 15.04 | 16,730 |
| 1993 | 2,457,943.66 | 1,422,732 | 838,978 | 1,618,966 | 15.12 | 107,074 |
| 1994 | 311,260.92 | 177,017 | 104,386 | 206,875 | 15.19 | 13,619 |
| 1995 | 1,340,687.21 | 748,023 | 441,105 | 899,582 | 15.26 | 58,950 |
| 1996 | 1,886.35 | 1,031 | 608 | 1,278 | 15.33 | 83 |
| 1997 | 530,892.12 | 283,815 | 167,364 | 363,528 | 15.40 | 23,606 |
| 1998 | 22,271.89 | 11,625 | 6,855 | 15,417 | 15.47 | 997 |
| 1999 | 519,745.09 | 264,394 | 155,912 | 363,833 | 15.53 | 23,428 |
| 2000 | 489,241.32 | 241,763 | 142,566 | 346,675 | 15.60 | 22,223 |
| 2001 | 2,206,774.90 | 1,056,780 | 623,178 | 1,583,597 | 15.67 | 101,059 |
| 2002 | 1,448,471.29 | 670,309 | 395,278 | 1,053,194 | 15.73 | 66,954 |
| 2003 | 11,439,197.55 | 5,092,960 | 3,003,292 | 8,435,906 | 15.80 | 533,918 |
| 2004 | 1,763,480.99 | 752,036 | 443,472 | 1,320,009 | 15.87 | 83,176 |
| 2007 | 10,950,600.09 | 3,960,723 | 2,335,618 | 8,614,983 | 16.06 | 536,425 |
| 2008 | 10,800,284.68 | 3,635,700 | 2,143,953 | 8,656,332 | 16.12 | 536,993 |
| 2009 | 2,685,032.47 | 831,635 | 490,411 | 2,194,622 | 16.18 | 135,638 |
| 2010 | 3,355,239.66 | 939,937 | 554,276 | 2,800,964 | 16.24 | 172,473 |
| 2011 | 2,327,619.46 | 575,737 | 339,509 | 1,988,110 | 16.31 | 121,895 |
| 2012 | 5,046,833.63 | 1,069,121 | 630,455 | 4,416,379 | 16.37 | 269,785 |
| 2014 | 6,573,863.11 | 856,377 | 505,001 | 6,068,862 | 16.49 | 368,033 |
| 2015 | 739,882.96 | 61,144 | 36,056 | 703,827 | 16.54 | 42,553 |
| 2016 | 8,364,040.35 | 244,565 | 144,219 | 8,219,822 | 16.60 | 495,170 |
| | 88,426,108.81 | 33,536,672 | 19,776,399 | 68,649,710 | | 4,453,927 |

LEHIGH SERVICE CENTER
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2030
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|--------------|-----------|-----------|-----------|-------|---------|
| 1975 | 7,042,363.98 | 5,173,321 | 3,050,680 | 3,991,684 | 11.76 | 339,429 |
| 1977 | 4,708.00 | 3,419 | 2,016 | 2,692 | 11.88 | 227 |
| 1978 | 19,723.00 | 14,235 | 8,394 | 11,329 | 11.94 | 949 |
| 1979 | 21,330.21 | 15,295 | 9,019 | 12,311 | 12.00 | 1,026 |
| 1980 | 6,670.22 | 4,750 | 2,801 | 3,869 | 12.06 | 321 |
| 1981 | 6,896.92 | 4,876 | 2,875 | 4,022 | 12.12 | 332 |
| 1982 | 14,224.10 | 9,982 | 5,886 | 8,338 | 12.17 | 685 |
| 1983 | 125,452.79 | 87,334 | 51,500 | 73,952 | 12.23 | 6,047 |
| 1984 | 48,888.44 | 33,746 | 19,900 | 28,989 | 12.29 | 2,359 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| LEHIGH SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2030 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1985 | 272.15 | 186 | 110 | 162 | 12.34 | 13 |
| 1986 | 8,235.00 | 5,583 | 3,292 | 4,943 | 12.39 | 399 |
| 1987 | 39,649.00 | 26,607 | 15,690 | 23,959 | 12.45 | 1,924 |
| 1988 | 3,584.02 | 2,380 | 1,403 | 2,181 | 12.50 | 174 |
| 1989 | 218,805.78 | 143,716 | 84,749 | 134,057 | 12.55 | 10,682 |
| 1990 | 579,675.41 | 376,227 | 221,859 | 357,816 | 12.60 | 28,398 |
| 1992 | 1,266.25 | 800 | 472 | 794 | 12.70 | 63 |
| 1993 | 427,940.28 | 266,607 | 157,217 | 270,724 | 12.75 | 21,233 |
| 1994 | 813,415.75 | 498,770 | 294,122 | 519,294 | 12.80 | 40,570 |
| 1997 | 477,838.39 | 277,189 | 163,457 | 314,381 | 12.95 | 24,277 |
| 1998 | 5,139.82 | 2,918 | 1,721 | 3,419 | 13.00 | 263 |
| 1999 | 689,804.08 | 382,593 | 225,613 | 464,191 | 13.04 | 35,597 |
| 2000 | 135,085.73 | 72,998 | 43,047 | 92,039 | 13.09 | 7,031 |
| 2001 | 75,422.17 | 39,633 | 23,371 | 52,051 | 13.13 | 3,964 |
| 2002 | 1,037,484.25 | 528,017 | 311,369 | 726,115 | 13.18 | 55,092 |
| 2003 | 3,089,811.77 | 1,519,353 | 895,954 | 2,193,857 | 13.22 | 165,950 |
| 2006 | 1,083,471.38 | 465,925 | 274,754 | 808,718 | 13.36 | 60,533 |
| 2007 | 74,688.19 | 30,326 | 17,883 | 56,805 | 13.40 | 4,239 |
| 2008 | 272,353.30 | 103,437 | 60,996 | 211,357 | 13.44 | 15,726 |
| 2009 | 749,550.28 | 262,725 | 154,928 | 594,623 | 13.49 | 44,079 |
| 2010 | 4,128,709.35 | 1,317,347 | 776,833 | 3,351,877 | 13.53 | 247,737 |
| 2011 | 3,405,759.65 | 968,189 | 570,936 | 2,834,824 | 13.57 | 208,904 |
| 2012 | 151,465.75 | 37,132 | 21,897 | 129,569 | 13.61 | 9,520 |
| 2014 | 193,078.13 | 29,612 | 17,462 | 175,616 | 13.69 | 12,828 |
| 2015 | 697,800.47 | 68,315 | 40,285 | 657,515 | 13.73 | 47,889 |
| 2016 | 2,515,190.06 | 88,132 | 51,971 | 2,463,219 | 13.77 | 178,883 |
| | 28,165,754.07 | 12,861,675 | 7,584,462 | 20,581,292 | | 1,577,343 |

GENERAL OFFICE ANNEX COURT STREET
INTERIM SURVIVOR CURVE.. IOWA 52-S0.5
PROBABLE RETIREMENT YEAR.. 12-2033
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|--------------|-----------|-----------|-----------|-------|---------|
| 1970 | 47,179.50 | 34,021 | 20,062 | 27,117 | 13.22 | 2,051 |
| 2003 | 4,479,213.56 | 1,994,235 | 1,175,990 | 3,303,224 | 15.80 | 209,065 |
| | 4,526,393.06 | 2,028,256 | 1,196,052 | 3,330,341 | | 211,116 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| BETHLEHEM SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2027 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1926 | 123.34 | 112 | 66 | 57 | 4.62 | 12 |
| 1929 | 80,395.70 | 72,014 | 42,466 | 37,929 | 5.42 | 6,998 |
| 1937 | 96.64 | 84 | 50 | 47 | 6.89 | 7 |
| 1940 | 243.03 | 209 | 123 | 120 | 7.29 | 16 |
| 1943 | 77.99 | 66 | 39 | 39 | 7.62 | 5 |
| 1944 | 240.55 | 204 | 120 | 120 | 7.72 | 16 |
| 1945 | 705.67 | 598 | 353 | 353 | 7.82 | 45 |
| 1946 | 83.48 | 71 | 42 | 42 | 7.92 | 5 |
| 1948 | 226.63 | 191 | 113 | 114 | 8.09 | 14 |
| 1952 | 345.71 | 288 | 170 | 176 | 8.40 | 21 |
| 1953 | 14,054.31 | 11,679 | 6,887 | 7,167 | 8.48 | 845 |
| 1954 | 2,220.43 | 1,841 | 1,086 | 1,135 | 8.54 | 133 |
| 1957 | 105,289.95 | 86,639 | 51,091 | 54,199 | 8.74 | 6,201 |
| 1961 | 500.00 | 407 | 240 | 260 | 8.97 | 29 |
| 1964 | 447.22 | 361 | 213 | 234 | 9.13 | 26 |
| 1967 | 2,001.58 | 1,601 | 944 | 1,057 | 9.28 | 114 |
| 1968 | 8,366.46 | 6,671 | 3,934 | 4,433 | 9.32 | 476 |
| 1970 | 896.38 | 710 | 419 | 478 | 9.41 | 51 |
| 1971 | 7,172.76 | 5,656 | 3,335 | 3,837 | 9.46 | 406 |
| 1976 | 65,733.01 | 50,760 | 29,933 | 35,800 | 9.66 | 3,706 |
| 1981 | 41,728.50 | 31,370 | 18,499 | 23,230 | 9.85 | 2,358 |
| 1983 | 2,896.91 | 2,150 | 1,268 | 1,629 | 9.92 | 164 |
| 1984 | 1,789.15 | 1,318 | 777 | 1,012 | 9.96 | 102 |
| 1985 | 15,119.00 | 11,061 | 6,523 | 8,596 | 9.99 | 860 |
| 1986 | 4,762.00 | 3,456 | 2,038 | 2,724 | 10.03 | 272 |
| 1987 | 5,100.00 | 3,671 | 2,165 | 2,935 | 10.06 | 292 |
| 1988 | 13,000.00 | 9,276 | 5,470 | 7,530 | 10.09 | 746 |
| 1991 | 1,016.59 | 704 | 415 | 601 | 10.19 | 59 |
| 1994 | 112,266.69 | 74,845 | 44,136 | 68,131 | 10.28 | 6,628 |
| 1997 | 2,255,737.16 | 1,434,378 | 845,845 | 1,409,892 | 10.37 | 135,959 |
| 2000 | 880,659.75 | 526,502 | 310,476 | 570,184 | 10.46 | 54,511 |
| 2007 | 1,869,636.22 | 867,549 | 511,589 | 1,358,047 | 10.65 | 127,516 |
| 2008 | 161,711.55 | 70,621 | 41,645 | 120,067 | 10.68 | 11,242 |
| 2009 | 4,318.04 | 1,753 | 1,034 | 3,284 | 10.71 | 307 |
| 2011 | 34,273.19 | 11,467 | 6,762 | 27,511 | 10.76 | 2,557 |
| 2012 | 32,642.03 | 9,522 | 5,615 | 27,027 | 10.78 | 2,507 |
| 2015 | 425.03 | 51 | 30 | 395 | 10.86 | 36 |
| | 5,726,302.65 | 3,299,856 | 1,945,908 | 3,780,395 | | 365,242 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| TRAINING AND DEVELOPMENT CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2021 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1971 | 373,062.45 | 331,384 | 195,415 | 177,647 | 4.68 | 37,959 |
| 1978 | 14,013.26 | 12,258 | 7,228 | 6,785 | 4.74 | 1,431 |
| 1979 | 646,724.67 | 564,190 | 332,700 | 314,025 | 4.75 | 66,111 |
| 1980 | 15,933.64 | 13,860 | 8,173 | 7,760 | 4.76 | 1,630 |
| 1996 | 90,622.91 | 72,461 | 42,730 | 47,893 | 4.87 | 9,834 |
| 1998 | 340,211.38 | 266,467 | 157,134 | 183,077 | 4.89 | 37,439 |
| 2006 | 354,454.69 | 239,640 | 141,314 | 213,140 | 4.93 | 43,233 |
| 2007 | 163,856.63 | 107,133 | 63,176 | 100,681 | 4.94 | 20,381 |
| 2009 | 8,602,803.07 | 5,154,714 | 3,039,708 | 5,563,095 | 4.95 | 1,123,858 |
| 2010 | 9,733.84 | 5,491 | 3,238 | 6,496 | 4.96 | 1,310 |
| 2011 | 20,910.90 | 10,948 | 6,456 | 14,455 | 4.96 | 2,914 |
| 2012 | 2,481,912.67 | 1,173,845 | 692,210 | 1,789,702 | 4.97 | 360,101 |
| 2014 | 20,018.45 | 6,673 | 3,935 | 16,083 | 4.98 | 3,230 |
| | 13,134,258.56 | 7,959,064 | 4,693,418 | 8,440,841 | | 1,709,431 |
| HARRISBURG REGIONAL WAREHOUSE | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2028 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1999 | 34,776.83 | 20,562 | 12,125 | 22,652 | 11.31 | 2,003 |
| | 34,776.83 | 20,562 | 12,125 | 22,652 | | 2,003 |
| NORTHEAST SERVICE CENTER - SCR | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2042 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1926 | 2,376.41 | 2,163 | 1,276 | 1,101 | 4.66 | 236 |
| 1934 | 825.49 | 709 | 418 | 407 | 7.34 | 55 |
| 1936 | 340,693.69 | 288,149 | 169,920 | 170,774 | 8.02 | 21,294 |
| 1939 | 12.47 | 10 | 6 | 7 | 9.04 | 1 |
| 1940 | 60.29 | 49 | 29 | 31 | 9.39 | 3 |
| 1942 | 119.10 | 96 | 57 | 62 | 10.06 | 6 |
| 1944 | 196.50 | 156 | 92 | 105 | 10.72 | 10 |
| 1945 | 185.10 | 146 | 86 | 99 | 11.04 | 9 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| NORTHEAST SERVICE CENTER - SCR | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2042 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1946 | 642.23 | 502 | 296 | 346 | 11.36 | 30 |
| 1947 | 19.10 | 15 | 9 | 10 | 11.66 | 1 |
| 1948 | 624.96 | 481 | 284 | 341 | 11.97 | 28 |
| 1949 | 1,574.74 | 1,203 | 709 | 865 | 12.26 | 71 |
| 1950 | 377.04 | 286 | 169 | 208 | 12.55 | 17 |
| 1951 | 2,064.24 | 1,553 | 916 | 1,148 | 12.83 | 89 |
| 1952 | 2,046.66 | 1,529 | 902 | 1,145 | 13.11 | 87 |
| 1953 | 1,356.96 | 1,006 | 593 | 764 | 13.38 | 57 |
| 1955 | 23,972.00 | 17,518 | 10,330 | 13,642 | 13.91 | 981 |
| 1958 | 11,518.77 | 8,237 | 4,857 | 6,661 | 14.66 | 454 |
| 1961 | 22,998.15 | 16,090 | 9,488 | 13,510 | 15.37 | 879 |
| 1962 | 189,295.29 | 131,462 | 77,522 | 111,773 | 15.60 | 7,165 |
| 1963 | 316.83 | 218 | 129 | 188 | 15.82 | 12 |
| 1967 | 11,313.26 | 7,565 | 4,461 | 6,852 | 16.68 | 411 |
| 1968 | 39,159.47 | 25,976 | 15,318 | 23,842 | 16.89 | 1,412 |
| 1969 | 6,364.92 | 4,188 | 2,470 | 3,895 | 17.09 | 228 |
| 1970 | 1,015.54 | 663 | 391 | 625 | 17.29 | 36 |
| 1971 | 9,142.25 | 5,917 | 3,489 | 5,653 | 17.49 | 323 |
| 1973 | 962.56 | 612 | 361 | 602 | 17.88 | 34 |
| 1975 | 59,158.14 | 36,939 | 21,783 | 37,375 | 18.25 | 2,048 |
| 1976 | 125,671.88 | 77,713 | 45,827 | 79,845 | 18.44 | 4,330 |
| 1977 | 303.95 | 186 | 110 | 194 | 18.62 | 10 |
| 1979 | 116,303.04 | 69,733 | 41,121 | 75,182 | 18.98 | 3,961 |
| 1981 | 92,914.00 | 54,472 | 32,122 | 60,792 | 19.33 | 3,145 |
| 1982 | 1,878,845.40 | 1,088,396 | 641,821 | 1,237,024 | 19.50 | 63,437 |
| 1983 | 6,786.73 | 3,883 | 2,290 | 4,497 | 19.67 | 229 |
| 1984 | 15,287.08 | 8,633 | 5,091 | 10,196 | 19.84 | 514 |
| 1985 | 974.68 | 543 | 320 | 654 | 20.01 | 33 |
| 1988 | 1,398,886.77 | 745,047 | 439,350 | 959,536 | 20.50 | 46,807 |
| 1989 | 1,919,473.21 | 1,005,075 | 592,687 | 1,326,786 | 20.67 | 64,189 |
| 1992 | 10,623,331.52 | 5,262,161 | 3,103,069 | 7,520,263 | 21.14 | 355,736 |
| 1995 | 23,011.89 | 10,657 | 6,284 | 16,728 | 21.61 | 774 |
| 1999 | 45,711.13 | 18,876 | 11,131 | 34,580 | 22.22 | 1,556 |
| 2000 | 809,626.51 | 323,025 | 190,486 | 619,140 | 22.37 | 27,677 |
| 2001 | 3,974.02 | 1,527 | 900 | 3,074 | 22.52 | 137 |
| 2002 | 295,294.51 | 108,822 | 64,172 | 231,123 | 22.67 | 10,195 |
| 2003 | 928,076.61 | 326,748 | 192,682 | 735,395 | 22.82 | 32,226 |
| 2006 | 40,888.44 | 12,147 | 7,163 | 33,725 | 23.26 | 1,450 |
| 2007 | 78.97 | 22 | 13 | 66 | 23.40 | 3 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| NORTHEAST SERVICE CENTER - SCR | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2042 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2010 | 171,286.94 | 35,545 | 20,961 | 150,326 | 23.83 | 6,308 |
| 2011 | 80,923.20 | 14,675 | 8,654 | 72,269 | 23.97 | 3,015 |
| 2012 | 219,972.44 | 33,753 | 19,904 | 200,068 | 24.11 | 8,298 |
| 2014 | 55,370.83 | 5,054 | 2,980 | 52,391 | 24.39 | 2,148 |
| 2016 | 2,002,273.95 | 39,785 | 23,461 | 1,978,813 | 24.66 | 80,244 |
| | 21,583,659.86 | 9,799,916 | 5,778,959 | 15,804,701 | | 752,399 |
| CARBONDALE AREA SERVICE CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2032 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1982 | 2,414,870.58 | 1,630,859 | 961,709 | 1,453,161 | 13.60 | 106,850 |
| 1998 | 158,986.15 | 85,252 | 50,273 | 108,713 | 14.66 | 7,416 |
| 1999 | 11,299.64 | 5,906 | 3,483 | 7,817 | 14.72 | 531 |
| 2000 | 4,154.93 | 2,113 | 1,246 | 2,909 | 14.78 | 197 |
| 2007 | 133,850.28 | 50,235 | 29,623 | 104,227 | 15.18 | 6,866 |
| 2012 | 79,623.84 | 17,672 | 10,421 | 69,203 | 15.46 | 4,476 |
| | 2,802,785.42 | 1,792,037 | 1,056,755 | 1,746,030 | | 126,336 |
| PJM HONEYWELL BUILDING | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2025 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1990 | 387,815.40 | 286,665 | 169,045 | 218,771 | 8.44 | 25,921 |
| 1994 | 488,744.91 | 346,359 | 204,246 | 284,499 | 8.53 | 33,353 |
| 1995 | 1,711,250.97 | 1,197,516 | 706,169 | 1,005,082 | 8.55 | 117,553 |
| | 2,587,811.28 | 1,830,540 | 1,079,460 | 1,508,351 | | 176,827 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---------------------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| CORPORATE DATA CENTER | | | | | | |
| INTERIM SURVIVOR CURVE.. IOWA 52-S0.5 | | | | | | |
| PROBABLE RETIREMENT YEAR.. 12-2062 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2011 | 3,960.30 | 487 | 287 | 3,673 | 37.19 | 99 |
| 2012 | 49,405,598.25 | 5,071,485 | 2,990,627 | 46,414,971 | 37.59 | 1,234,769 |
| 2013 | 14,395,712.44 | 1,172,963 | 691,690 | 13,704,022 | 37.99 | 360,727 |
| 2014 | 1,083,539.10 | 64,514 | 38,044 | 1,045,496 | 38.38 | 27,241 |
| 2015 | 1,024.53 | 37 | 22 | 1,003 | 38.78 | 26 |
| | 64,889,834.62 | 6,309,486 | 3,720,670 | 61,169,165 | | 1,622,862 |

OTHER STRUCTURES
SURVIVOR CURVE.. IOWA 45-R3
NET SALVAGE PERCENT.. 0

| | | | | | | |
|------|------------|---------|---------|---------|-------|--------|
| 1917 | 1,033.36 | 1,033 | 1,033 | | | |
| 1918 | 15,927.72 | 15,928 | 15,928 | | | |
| 1927 | 8,198.43 | 8,198 | 8,198 | | | |
| 1928 | 2,908.84 | 2,909 | 2,909 | | | |
| 1929 | 223.14 | 223 | 223 | | | |
| 1935 | 2,131.42 | 2,131 | 2,131 | | | |
| 1936 | 4,164.80 | 4,165 | 4,165 | | | |
| 1938 | 170.67 | 171 | 171 | | | |
| 1941 | 980.89 | 975 | 568 | 413 | 0.27 | 413 |
| 1942 | 349.23 | 346 | 201 | 148 | 0.39 | 148 |
| 1944 | 818.25 | 803 | 468 | 351 | 0.85 | 351 |
| 1945 | 116.98 | 114 | 66 | 51 | 1.08 | 47 |
| 1946 | 737.06 | 715 | 416 | 321 | 1.32 | 243 |
| 1949 | 26.49 | 25 | 15 | 12 | 2.07 | 6 |
| 1950 | 1,455.02 | 1,380 | 803 | 652 | 2.32 | 281 |
| 1951 | 385.83 | 364 | 212 | 174 | 2.57 | 68 |
| 1952 | 778.57 | 730 | 425 | 354 | 2.83 | 125 |
| 1953 | 11,763.96 | 10,956 | 6,379 | 5,385 | 3.09 | 1,743 |
| 1954 | 8,157.60 | 7,550 | 4,396 | 3,762 | 3.35 | 1,123 |
| 1964 | 92.23 | 80 | 47 | 46 | 6.12 | 8 |
| 1966 | 17,772.73 | 15,083 | 8,782 | 8,991 | 6.81 | 1,320 |
| 1969 | 143,222.01 | 117,856 | 68,620 | 74,602 | 7.97 | 9,360 |
| 1972 | 337,619.65 | 267,695 | 155,862 | 181,758 | 9.32 | 19,502 |
| 1973 | 7,586.38 | 5,933 | 3,454 | 4,132 | 9.81 | 421 |
| 1974 | 8,873.80 | 6,839 | 3,982 | 4,892 | 10.32 | 474 |
| 1975 | 199,001.92 | 151,021 | 87,930 | 111,072 | 10.85 | 10,237 |
| 1976 | 11,980.06 | 8,942 | 5,206 | 6,774 | 11.41 | 594 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.2 STRUCTURES AND IMPROVEMENTS - BUILDINGS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| OTHER STRUCTURES | | | | | | |
| SURVIVOR CURVE.. IOWA 45-R3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1977 | 114,761.43 | 84,210 | 49,030 | 65,731 | 11.98 | 5,487 |
| 1980 | 134,487.47 | 93,185 | 54,256 | 80,232 | 13.82 | 5,805 |
| 1981 | 187,207.58 | 127,052 | 73,974 | 113,233 | 14.46 | 7,831 |
| 1982 | 34,046.32 | 22,599 | 13,158 | 20,888 | 15.13 | 1,381 |
| 1983 | 5,651.72 | 3,666 | 2,134 | 3,517 | 15.81 | 222 |
| 1984 | 107,621.36 | 68,136 | 39,671 | 67,950 | 16.51 | 4,116 |
| 1985 | 97,337.04 | 60,089 | 34,986 | 62,351 | 17.22 | 3,621 |
| 1987 | 267,467.23 | 156,439 | 91,085 | 176,383 | 18.68 | 9,442 |
| 1988 | 22,983.00 | 13,054 | 7,601 | 15,382 | 19.44 | 791 |
| 1989 | 97,136.51 | 53,533 | 31,169 | 65,968 | 20.20 | 3,266 |
| 1990 | 3,791.25 | 2,024 | 1,178 | 2,613 | 20.98 | 125 |
| 1991 | 232,930.06 | 120,243 | 70,010 | 162,920 | 21.77 | 7,484 |
| 1992 | 28,041.85 | 13,977 | 8,138 | 19,904 | 22.57 | 882 |
| 1993 | 17,006.03 | 8,170 | 4,757 | 12,249 | 23.38 | 524 |
| 1995 | 90,961.86 | 40,347 | 23,492 | 67,470 | 25.04 | 2,694 |
| 1996 | 25,452.16 | 10,809 | 6,293 | 19,159 | 25.89 | 740 |
| 1997 | 128,811.39 | 52,269 | 30,433 | 98,378 | 26.74 | 3,679 |
| 1998 | 7,052.26 | 2,725 | 1,587 | 5,466 | 27.61 | 198 |
| 1999 | 111,141.76 | 40,777 | 23,742 | 87,400 | 28.49 | 3,068 |
| 2000 | 24,254.19 | 8,424 | 4,905 | 19,349 | 29.37 | 659 |
| 2002 | 183,240.47 | 56,315 | 32,789 | 150,452 | 31.17 | 4,827 |
| 2003 | 35,160.73 | 10,095 | 5,878 | 29,283 | 32.08 | 913 |
| 2005 | 397,663.11 | 97,825 | 56,957 | 340,706 | 33.93 | 10,041 |
| 2006 | 207,369.88 | 46,727 | 27,206 | 180,164 | 34.86 | 5,168 |
| 2008 | 20,360.14 | 3,733 | 2,173 | 18,187 | 36.75 | 495 |
| 2009 | 432.41 | 70 | 41 | 392 | 37.71 | 10 |
| 2010 | 93,475.15 | 13,149 | 7,656 | 85,819 | 38.67 | 2,219 |
| 2011 | 642,982.55 | 76,727 | 44,673 | 598,309 | 39.63 | 15,097 |
| 2012 | 57,809.70 | 5,653 | 3,291 | 54,518 | 40.60 | 1,343 |
| 2014 | 330,302.20 | 17,982 | 10,470 | 319,832 | 42.55 | 7,517 |
| 2015 | 134,145.71 | 4,383 | 2,552 | 131,594 | 43.53 | 3,023 |
| 2016 | 49,812.78 | 542 | 316 | 49,497 | 44.51 | 1,112 |
| | 4,677,374.34 | 1,947,094 | 1,148,191 | 3,529,183 | | 160,244 |
| | 393,941,930.17 | 159,383,807 | 93,987,793 | 299,954,140 | | 21,651,612 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 13.9 5.50 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.21 STRUCTURES AND IMPROVEMENTS - LEASEHOLDS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 10-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2009 | 741,657.92 | 556,243 | 634,880 | 106,778 | 2.50 | 42,711 |
| 2015 | 167,865.69 | 25,180 | 28,740 | 139,126 | 8.50 | 16,368 |
| | 909,523.61 | 581,423 | 663,620 | 245,904 | | 59,079 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 4.2 | | | | | | 6.50 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.4 STRUCTURES AND IMPROVEMENTS - AIR CONDITIONING

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 30-S1 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1950 | 6,132.53 | 6,133 | 6,133 | | | |
| 1951 | 143,552.74 | 143,553 | 143,553 | | | |
| 1953 | 62,355.52 | 62,356 | 62,356 | | | |
| 1954 | 211.45 | 211 | 211 | | | |
| 1955 | 18,909.76 | 18,910 | 18,910 | | | |
| 1956 | 7,636.33 | 7,636 | 7,636 | | | |
| 1957 | 7,071.60 | 7,036 | 7,072 | | | |
| 1960 | 250.00 | 242 | 247 | 3 | 0.93 | 3 |
| 1961 | 586.85 | 563 | 574 | 13 | 1.21 | 11 |
| 1962 | 37,866.09 | 35,998 | 36,730 | 1,136 | 1.48 | 768 |
| 1964 | 4,288.34 | 3,997 | 4,078 | 210 | 2.04 | 103 |
| 1967 | 492.30 | 445 | 454 | 38 | 2.90 | 13 |
| 1969 | 247.95 | 219 | 223 | 25 | 3.49 | 7 |
| 1971 | 17,278.65 | 14,911 | 15,214 | 2,065 | 4.11 | 502 |
| 1972 | 51,931.14 | 44,280 | 45,180 | 6,751 | 4.42 | 1,527 |
| 1973 | 12,464.51 | 10,495 | 10,708 | 1,757 | 4.74 | 371 |
| 1975 | 47,894.40 | 39,305 | 40,104 | 7,790 | 5.38 | 1,448 |
| 1977 | 317.07 | 253 | 258 | 59 | 6.06 | 10 |
| 1978 | 216.57 | 170 | 173 | 44 | 6.40 | 7 |
| 1979 | 33,303.38 | 25,810 | 26,335 | 6,968 | 6.75 | 1,032 |
| 1981 | 617.02 | 463 | 472 | 145 | 7.48 | 19 |
| 1982 | 96,605.04 | 71,326 | 72,777 | 23,828 | 7.85 | 3,035 |
| 1983 | 602.08 | 437 | 446 | 156 | 8.23 | 19 |
| 1984 | 355.95 | 254 | 259 | 97 | 8.62 | 11 |
| 1985 | 138,967.59 | 97,184 | 99,160 | 39,808 | 9.02 | 4,413 |
| 1986 | 72,636.81 | 49,829 | 50,842 | 21,795 | 9.42 | 2,314 |
| 1987 | 685,832.85 | 460,880 | 470,253 | 215,580 | 9.84 | 21,909 |
| 1988 | 264,750.66 | 174,119 | 177,660 | 87,091 | 10.27 | 8,480 |
| 1989 | 641,749.86 | 412,645 | 421,037 | 220,713 | 10.71 | 20,608 |
| 1990 | 220,283.00 | 138,338 | 141,151 | 79,132 | 11.16 | 7,091 |
| 1991 | 296,597.22 | 181,716 | 185,411 | 111,186 | 11.62 | 9,569 |
| 1992 | 690,251.91 | 412,080 | 420,460 | 269,792 | 12.09 | 22,315 |
| 1993 | 89,680.90 | 52,075 | 53,134 | 36,547 | 12.58 | 2,905 |
| 1994 | 122,993.05 | 69,368 | 70,779 | 52,214 | 13.08 | 3,992 |
| 1995 | 2,016,558.01 | 1,102,392 | 1,124,811 | 891,747 | 13.60 | 65,570 |
| 1996 | 86,775.96 | 45,876 | 46,809 | 39,967 | 14.14 | 2,827 |
| 1997 | 795,630.84 | 406,034 | 414,291 | 381,340 | 14.69 | 25,959 |
| 1998 | 624,729.64 | 306,948 | 313,190 | 311,540 | 15.26 | 20,415 |
| 1999 | 476,644.68 | 224,976 | 229,551 | 247,094 | 15.84 | 15,599 |
| 2000 | 5,229,451.04 | 2,361,986 | 2,410,021 | 2,819,430 | 16.45 | 171,394 |
| 2001 | 1,662,826.67 | 716,130 | 730,694 | 932,133 | 17.08 | 54,575 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 390.4 STRUCTURES AND IMPROVEMENTS - AIR CONDITIONING

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 30-S1 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2002 | 1,249,458.89 | 511,029 | 521,422 | 728,037 | 17.73 | 41,062 |
| 2003 | 1,615,340.05 | 624,604 | 637,306 | 978,034 | 18.40 | 53,154 |
| 2004 | 1,736,260.47 | 630,836 | 643,665 | 1,092,595 | 19.10 | 57,204 |
| 2005 | 2,700,363.44 | 916,314 | 934,949 | 1,765,414 | 19.82 | 89,072 |
| 2006 | 962,572.23 | 302,565 | 308,718 | 653,854 | 20.57 | 31,787 |
| 2007 | 553,233.62 | 159,702 | 162,950 | 390,284 | 21.34 | 18,289 |
| 2010 | 370,775.21 | 76,257 | 77,808 | 292,967 | 23.83 | 12,294 |
| 2011 | 6,731,057.24 | 1,184,666 | 1,208,758 | 5,522,299 | 24.72 | 223,394 |
| 2012 | 8,755,504.55 | 1,275,414 | 1,301,351 | 7,454,154 | 25.63 | 290,837 |
| 2013 | 1,035,509.81 | 118,390 | 120,798 | 914,712 | 26.57 | 34,426 |
| 2014 | 3,450,266.71 | 284,060 | 289,836 | 3,160,431 | 27.53 | 114,800 |
| 2015 | 1,996,941.89 | 99,188 | 101,205 | 1,895,737 | 28.51 | 66,494 |
| 2016 | 3,937,651.74 | 65,641 | 66,976 | 3,870,676 | 29.50 | 131,209 |
| | 49,762,483.81 | 13,956,245 | 14,235,099 | 35,527,385 | | 1,632,843 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 21.8 3.28

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 391.1 OFFICE FURNITURE AND EQUIPMENT - RF MESH AMR COMPUTER EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 5-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2016 | 10,058,037.91 | 1,005,804 | 706,066 | 9,351,972 | 4.50 | 2,078,216 |
| | 10,058,037.91 | 1,005,804 | 706,066 | 9,351,972 | | 2,078,216 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 4.5 20.66 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 391.2 OFFICE FURNITURE AND EQUIPMENT - FURNITURE

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 20-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1997 | 237,227.47 | 231,297 | 223,677 | 13,550 | 0.50 | 13,550 |
| 1998 | 365,186.79 | 337,798 | 326,669 | 38,518 | 1.50 | 25,679 |
| 1999 | 1,571,951.50 | 1,375,458 | 1,330,143 | 241,808 | 2.50 | 96,723 |
| 2000 | 950,139.84 | 783,865 | 758,040 | 192,100 | 3.50 | 54,886 |
| 2001 | 1,746,072.65 | 1,353,206 | 1,308,624 | 437,449 | 4.50 | 97,211 |
| 2002 | 519,447.79 | 376,600 | 364,193 | 155,255 | 5.50 | 28,228 |
| 2003 | 554,938.92 | 374,584 | 362,243 | 192,696 | 6.50 | 29,646 |
| 2004 | 751,830.41 | 469,894 | 454,413 | 297,417 | 7.50 | 39,656 |
| 2005 | 1,047,886.80 | 602,535 | 582,685 | 465,202 | 8.50 | 54,730 |
| 2006 | 1,093,663.01 | 574,173 | 555,257 | 538,406 | 9.50 | 56,674 |
| 2007 | 4,074,327.80 | 1,935,306 | 1,871,547 | 2,202,781 | 10.50 | 209,789 |
| 2008 | 1,221,716.17 | 519,229 | 502,123 | 719,593 | 11.50 | 62,573 |
| 2009 | 493,432.35 | 185,037 | 178,941 | 314,491 | 12.50 | 25,159 |
| 2010 | 1,854,214.36 | 602,620 | 582,767 | 1,271,447 | 13.50 | 94,181 |
| 2011 | 498,437.26 | 137,070 | 132,554 | 365,883 | 14.50 | 25,233 |
| 2012 | 1,529,516.31 | 344,141 | 332,803 | 1,196,713 | 15.50 | 77,207 |
| 2013 | 1,858,975.72 | 325,321 | 314,603 | 1,544,373 | 16.50 | 93,598 |
| 2014 | 49,057.73 | 6,132 | 5,930 | 43,128 | 17.50 | 2,464 |
| 2015 | 497,027.45 | 37,277 | 36,049 | 460,978 | 18.50 | 24,918 |
| 2016 | 1,118,427.32 | 27,961 | 27,040 | 1,091,387 | 19.50 | 55,969 |
| | 22,033,477.65 | 10,599,504 | 10,250,301 | 11,783,177 | | 1,168,074 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 10.1 5.30 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 391.4 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 15-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2002 | 80,446.82 | 77,766 | 72,699 | 7,748 | 0.50 | 7,748 |
| 2003 | 7,809.77 | 7,029 | 6,571 | 1,239 | 1.50 | 826 |
| 2004 | 22,997.83 | 19,165 | 17,916 | 5,082 | 2.50 | 2,033 |
| 2005 | 142,303.94 | 109,100 | 101,991 | 40,313 | 3.50 | 11,518 |
| 2006 | 130,960.15 | 91,672 | 85,699 | 45,261 | 4.50 | 10,058 |
| 2007 | 989,516.31 | 626,690 | 585,856 | 403,660 | 5.50 | 73,393 |
| 2008 | 432,938.91 | 245,333 | 229,347 | 203,592 | 6.50 | 31,322 |
| 2010 | 617,844.38 | 267,731 | 250,286 | 367,558 | 8.50 | 43,242 |
| 2011 | 4,203.18 | 1,541 | 1,441 | 2,762 | 9.50 | 291 |
| 2012 | 372,998.60 | 111,900 | 104,609 | 268,390 | 10.50 | 25,561 |
| 2013 | 13,086.41 | 3,053 | 2,854 | 10,232 | 11.50 | 890 |
| 2015 | 94,597.38 | 9,460 | 8,843 | 85,754 | 13.50 | 6,352 |
| 2016 | 129,470.90 | 4,315 | 4,034 | 125,437 | 14.50 | 8,651 |
| | 3,039,174.58 | 1,574,755 | 1,472,146 | 1,567,029 | | 221,885 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 7.1 7.30

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 391.6 OFFICE FURNITURE AND EQUIPMENT - COMPUTERS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 5-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2012 | 1,407,569.73 | 1,266,813 | 887,866 | 519,704 | 0.50 | 519,704 |
| 2013 | 2,106,305.33 | 1,474,414 | 1,033,367 | 1,072,938 | 1.50 | 715,292 |
| 2014 | 3,290,868.51 | 1,645,434 | 1,153,229 | 2,137,640 | 2.50 | 855,056 |
| 2015 | 30,371,622.68 | 9,111,487 | 6,385,931 | 23,985,692 | 3.50 | 6,853,055 |
| 2016 | 28,617,064.82 | 2,861,706 | 2,005,672 | 26,611,393 | 4.50 | 5,913,643 |
| | 65,793,431.07 | 16,359,854 | 11,466,065 | 54,327,366 | | 14,856,750 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 3.7 22.58 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.1 TRANSPORTATION EQUIPMENT - AUTOMOBILES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 9-S3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 2002 | 1,678.29 | 1,593 | 1,678 | | | |
| 2003 | 16,924.78 | 15,759 | 16,925 | | | |
| 2006 | 982,513.02 | 842,780 | 982,513 | | | |
| 2009 | 898,144.15 | 652,654 | 898,144 | | | |
| 2010 | 1,044,399.22 | 691,622 | 1,044,399 | | | |
| 2011 | 856,232.41 | 498,516 | 856,232 | | | |
| 2012 | 1,452,897.92 | 711,920 | 1,452,898 | | | |
| 2013 | 986,782.27 | 381,559 | 986,782 | | | |
| 2016 | 1,963,048.33 | 109,067 | 617,471 | 1,345,577 | 8.50 | 158,303 |
| | 8,202,620.39 | 3,905,470 | 6,857,042 | 1,345,578 | | 158,303 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 8.5 1.93 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.2 TRANSPORTATION EQUIPMENT - LIGHT DUTY TRUCKS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 9-R1 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1998 | 1,537.07 | 1,537 | 1,537 | | | |
| 1999 | 16,218.33 | 15,876 | 16,218 | | | |
| 2000 | 39,132.68 | 36,828 | 39,133 | | | |
| 2001 | 24,162.65 | 21,934 | 24,163 | | | |
| 2002 | 85,975.46 | 75,180 | 85,975 | | | |
| 2003 | 55,968.99 | 46,890 | 55,969 | | | |
| 2004 | 256,173.38 | 204,370 | 256,173 | | | |
| 2005 | 414,079.83 | 312,862 | 414,080 | | | |
| 2006 | 6,477,813.92 | 4,592,058 | 6,477,814 | | | |
| 2007 | 1,384.00 | 912 | 1,304 | 80 | 3.07 | 26 |
| 2008 | 212,100.27 | 128,439 | 183,617 | 28,483 | 3.55 | 8,023 |
| 2009 | 2,569,313.94 | 1,404,567 | 2,007,975 | 561,339 | 4.08 | 137,583 |
| 2010 | 2,859,293.48 | 1,385,156 | 1,980,226 | 879,067 | 4.64 | 189,454 |
| 2011 | 1,986,189.24 | 829,790 | 1,186,272 | 799,917 | 5.24 | 152,656 |
| 2012 | 981,765.96 | 341,439 | 488,123 | 493,643 | 5.87 | 84,096 |
| 2013 | 1,275,245.60 | 349,978 | 500,330 | 774,916 | 6.53 | 118,670 |
| 2014 | 2,928,298.36 | 582,409 | 832,614 | 2,095,684 | 7.21 | 290,664 |
| 2016 | 2,105,604.04 | 86,561 | 123,748 | 1,981,856 | 8.63 | 229,647 |
| | 22,290,257.20 | 10,416,786 | 14,675,271 | 7,614,986 | | 1,210,819 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 6.3 5.43 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.3 TRANSPORTATION EQUIPMENT - HEAVY DUTY TRUCKS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 13-S3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1997 | 1,511.26 | 1,407 | 1,511 | | | |
| 1998 | 6,646.78 | 6,095 | 6,647 | | | |
| 1999 | 219,872.88 | 198,224 | 219,873 | | | |
| 2000 | 358,999.69 | 317,302 | 359,000 | | | |
| 2001 | 281,434.53 | 243,334 | 281,435 | | | |
| 2002 | 1,477,318.66 | 1,244,360 | 1,477,319 | | | |
| 2003 | 1,830,938.20 | 1,495,730 | 1,830,938 | | | |
| 2004 | 2,506,862.36 | 1,972,700 | 2,506,862 | | | |
| 2005 | 3,392,166.30 | 2,554,573 | 3,392,166 | | | |
| 2006 | 19,100,448.85 | 13,620,148 | 18,175,937 | 924,512 | 3.73 | 247,858 |
| 2007 | 452,295.40 | 301,645 | 402,542 | 49,753 | 4.33 | 11,490 |
| 2008 | 153,146.17 | 94,127 | 125,611 | 27,535 | 5.01 | 5,496 |
| 2009 | 13,465,152.98 | 7,478,277 | 9,979,678 | 3,485,475 | 5.78 | 603,023 |
| 2010 | 4,517,259.27 | 2,213,457 | 2,953,834 | 1,563,425 | 6.63 | 235,811 |
| 2011 | 8,249,456.36 | 3,458,420 | 4,615,223 | 3,634,233 | 7.55 | 481,355 |
| 2012 | 5,890,071.30 | 2,029,836 | 2,708,794 | 3,181,277 | 8.52 | 373,389 |
| 2013 | 6,380,471.04 | 1,717,814 | 2,292,404 | 4,088,067 | 9.50 | 430,323 |
| 2014 | 2,017,877.21 | 388,058 | 517,859 | 1,500,018 | 10.50 | 142,859 |
| 2016 | 14,141,153.77 | 543,869 | 725,787 | 13,415,367 | 12.50 | 1,073,229 |
| | 84,443,083.01 | 39,879,376 | 52,573,420 | 31,869,663 | | 3,604,833 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 8.8 4.27 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.4 TRANSPORTATION EQUIPMENT - TRAILERS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 23-L2 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1925 | 483.93 | 484 | 484 | | | |
| 1926 | 685.15 | 685 | 685 | | | |
| 1927 | 1,261.01 | 1,261 | 1,261 | | | |
| 1928 | 359.33 | 359 | 359 | | | |
| 1930 | 864.34 | 864 | 864 | | | |
| 1933 | 95.04 | 95 | 95 | | | |
| 1934 | 67.34 | 67 | 67 | | | |
| 1936 | 656.16 | 656 | 656 | | | |
| 1938 | 167.30 | 167 | 167 | | | |
| 1941 | 92.54 | 93 | 93 | | | |
| 1946 | 169.95 | 170 | 170 | | | |
| 1947 | 475.00 | 475 | 475 | | | |
| 1948 | 443.95 | 444 | 444 | | | |
| 1949 | 238.54 | 239 | 239 | | | |
| 1950 | 438.75 | 439 | 439 | | | |
| 1952 | 451.72 | 451 | 452 | | | |
| 1958 | 2,300.00 | 2,175 | 2,300 | | | |
| 1959 | 1,708.87 | 1,603 | 1,709 | | | |
| 1960 | 3,311.42 | 3,081 | 3,311 | | | |
| 1961 | 2,167.30 | 2,000 | 2,167 | | | |
| 1964 | 2,081.28 | 1,871 | 2,081 | | | |
| 1965 | 5,013.26 | 4,466 | 5,013 | | | |
| 1966 | 2,476.09 | 2,186 | 2,476 | | | |
| 1967 | 3,563.99 | 3,118 | 3,564 | | | |
| 1968 | 3,838.57 | 3,326 | 3,839 | | | |
| 1969 | 2,668.00 | 2,289 | 2,668 | | | |
| 1970 | 999.87 | 849 | 1,000 | | | |
| 1972 | 4,361.10 | 3,627 | 4,361 | | | |
| 1973 | 17,030.59 | 14,010 | 16,998 | 33 | 4.08 | 8 |
| 1975 | 759.30 | 611 | 741 | 18 | 4.50 | 4 |
| 1976 | 3,002.51 | 2,386 | 2,895 | 108 | 4.72 | 23 |
| 1982 | 1,064.62 | 782 | 949 | 116 | 6.11 | 19 |
| 1983 | 3,500.00 | 2,532 | 3,072 | 428 | 6.36 | 67 |
| 1986 | 2,000.00 | 1,382 | 1,677 | 323 | 7.11 | 45 |
| 1987 | 12,432.74 | 8,454 | 10,257 | 2,176 | 7.36 | 296 |
| 1989 | 5,828.00 | 3,836 | 4,654 | 1,174 | 7.86 | 149 |
| 1991 | 8,006.05 | 5,100 | 6,188 | 1,818 | 8.35 | 218 |
| 1992 | 797.31 | 500 | 607 | 190 | 8.59 | 22 |
| 1993 | 13,159.12 | 8,107 | 9,836 | 3,323 | 8.83 | 376 |
| 1994 | 16,047.09 | 9,719 | 11,792 | 4,255 | 9.07 | 469 |
| 1997 | 97,074.88 | 55,586 | 67,440 | 29,635 | 9.83 | 3,015 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.4 TRANSPORTATION EQUIPMENT - TRAILERS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 23-L2 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1998 | 85,188.42 | 47,742 | 57,924 | 27,264 | 10.11 | 2,697 |
| 1999 | 155,497.87 | 85,118 | 103,270 | 52,228 | 10.41 | 5,017 |
| 2000 | 169,286.09 | 90,236 | 109,480 | 59,806 | 10.74 | 5,569 |
| 2001 | 182,001.80 | 94,088 | 114,153 | 67,849 | 11.11 | 6,107 |
| 2002 | 357,334.47 | 178,356 | 216,393 | 140,941 | 11.52 | 12,234 |
| 2003 | 6,770.77 | 3,241 | 3,932 | 2,839 | 11.99 | 237 |
| 2004 | 259,547.70 | 118,377 | 143,622 | 115,926 | 12.51 | 9,267 |
| 2005 | 448,507.19 | 193,051 | 234,222 | 214,285 | 13.10 | 16,358 |
| 2006 | 1,051,031.40 | 422,693 | 512,837 | 538,194 | 13.75 | 39,141 |
| 2007 | 124,869.11 | 46,364 | 56,252 | 68,617 | 14.46 | 4,745 |
| 2008 | 82,580.41 | 27,898 | 33,848 | 48,732 | 15.23 | 3,200 |
| 2009 | 1,467,041.58 | 443,941 | 538,617 | 928,425 | 16.04 | 57,882 |
| 2010 | 1,063,240.50 | 282,918 | 343,253 | 719,988 | 16.88 | 42,653 |
| 2011 | 63,512.91 | 14,497 | 17,589 | 45,924 | 17.75 | 2,587 |
| 2012 | 232,546.46 | 43,982 | 53,362 | 179,184 | 18.65 | 9,608 |
| 2013 | 1,175,512.31 | 174,799 | 212,077 | 963,435 | 19.58 | 49,205 |
| 2016 | 379,701.79 | 8,255 | 10,015 | 369,687 | 22.50 | 16,431 |
| | 7,526,312.79 | 2,426,101 | 2,939,391 | 4,586,922 | | 287,649 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 15.9 3.82

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.5 TRANSPORTATION EQUIPMENT - LARGE TANKERS/TRACTORS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 15-L4 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1999 | 308,148.10 | 255,147 | 238,527 | 69,621 | 2.58 | 26,985 |
| 2004 | 279,891.99 | 209,919 | 196,245 | 83,647 | 3.75 | 22,306 |
| 2006 | 464,911.45 | 307,771 | 287,724 | 177,187 | 5.07 | 34,948 |
| 2007 | 31,732.03 | 19,335 | 18,076 | 13,656 | 5.86 | 2,330 |
| 2008 | 149,712.40 | 82,840 | 77,444 | 72,268 | 6.70 | 10,786 |
| 2009 | 652,690.92 | 322,429 | 301,426 | 351,265 | 7.59 | 46,280 |
| 2010 | 21,651.06 | 9,339 | 8,731 | 12,920 | 8.53 | 1,515 |
| 2011 | 128,279.88 | 46,950 | 43,892 | 84,388 | 9.51 | 8,874 |
| 2012 | 379,946.04 | 113,984 | 106,559 | 273,387 | 10.50 | 26,037 |
| 2013 | 525,690.65 | 122,659 | 114,669 | 411,022 | 11.50 | 35,741 |
| 2015 | 79,061.77 | 7,906 | 7,391 | 71,671 | 13.50 | 5,309 |
| | 3,021,716.29 | 1,498,279 | 1,400,684 | 1,621,032 | | 221,111 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 7.3 | | | | | | 7.32 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 392.6 TRANSPORTATION EQUIPMENT - LARGE CRANE TRUCKS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 13-S3 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1999 | 113,140.07 | 102,000 | 80,005 | 33,135 | 1.28 | 25,887 |
| 2000 | 52,678.32 | 46,560 | 36,520 | 16,158 | 1.51 | 10,701 |
| 2001 | 14,083.42 | 12,177 | 9,551 | 4,532 | 1.76 | 2,575 |
| 2006 | 473,896.77 | 337,926 | 265,055 | 208,842 | 3.73 | 55,990 |
| | 653,798.58 | 498,663 | 391,131 | 262,668 | | 95,153 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 2.8 | | | | | | 14.55 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 393 STORES EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 25-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1992 | 96,214.79 | 94,290 | 84,631 | 11,584 | 0.50 | 11,584 |
| 1993 | 186,050.58 | 174,888 | 156,972 | 29,079 | 1.50 | 19,386 |
| 1994 | 93,946.25 | 84,552 | 75,890 | 18,056 | 2.50 | 7,222 |
| 1995 | 306,476.93 | 263,570 | 236,570 | 69,907 | 3.50 | 19,973 |
| 1997 | 9,077.76 | 7,081 | 6,356 | 2,722 | 5.50 | 495 |
| 1998 | 8,842.66 | 6,544 | 5,874 | 2,969 | 6.50 | 457 |
| 2000 | 227,512.42 | 150,158 | 134,776 | 92,736 | 8.50 | 10,910 |
| 2001 | 267,444.02 | 165,815 | 148,829 | 118,615 | 9.50 | 12,486 |
| 2002 | 37,547.76 | 21,778 | 19,547 | 18,001 | 10.50 | 1,714 |
| 2003 | 54,297.32 | 29,321 | 26,317 | 27,980 | 11.50 | 2,433 |
| 2004 | 151,581.74 | 75,791 | 68,027 | 83,555 | 12.50 | 6,684 |
| 2005 | 193,012.16 | 88,786 | 79,691 | 113,321 | 13.50 | 8,394 |
| 2006 | 70,768.32 | 29,723 | 26,678 | 44,090 | 14.50 | 3,041 |
| 2007 | 102,297.36 | 38,873 | 34,891 | 67,406 | 15.50 | 4,349 |
| 2009 | 353,686.96 | 106,106 | 95,236 | 258,451 | 17.50 | 14,769 |
| 2010 | 9,699.61 | 2,522 | 2,264 | 7,436 | 18.50 | 402 |
| 2012 | 6,514.15 | 1,173 | 1,053 | 5,461 | 20.50 | 266 |
| 2016 | 187,490.32 | 3,750 | 3,365 | 184,125 | 24.50 | 7,515 |
| | 2,362,461.11 | 1,344,721 | 1,206,967 | 1,155,494 | | 132,080 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 8.7 5.59

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 394 TOOLS AND WORK EQUIPMENT - L & S LINE CREWS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 20-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1997 | 29,027.69 | 28,302 | 25,700 | 3,328 | 0.50 | 3,328 |
| 1998 | 175,718.30 | 162,539 | 147,593 | 28,125 | 1.50 | 18,750 |
| 1999 | 121,352.81 | 106,184 | 96,420 | 24,933 | 2.50 | 9,973 |
| 2000 | 96,521.94 | 79,631 | 72,309 | 24,213 | 3.50 | 6,918 |
| 2001 | 124,037.69 | 96,129 | 87,290 | 36,748 | 4.50 | 8,166 |
| 2002 | 466,162.40 | 337,968 | 306,891 | 159,271 | 5.50 | 28,958 |
| 2003 | 479,175.17 | 323,443 | 293,702 | 185,473 | 6.50 | 28,534 |
| 2004 | 421,774.69 | 263,609 | 239,370 | 182,405 | 7.50 | 24,321 |
| 2005 | 747,571.27 | 429,853 | 390,328 | 357,243 | 8.50 | 42,029 |
| 2006 | 2,085,868.27 | 1,095,081 | 994,387 | 1,091,481 | 9.50 | 114,893 |
| | 4,747,210.23 | 2,922,739 | 2,653,990 | 2,093,220 | | 285,870 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 7.3 | | | | | | 6.02 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 394.2 TOOLS AND WORK EQUIPMENT - TOOLS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 20-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1997 | 88,595.12 | 86,380 | 80,273 | 8,322 | 0.50 | 8,322 |
| 1998 | 1,282.08 | 1,186 | 1,102 | 180 | 1.50 | 120 |
| 2000 | 27,881.85 | 23,003 | 21,377 | 6,505 | 3.50 | 1,859 |
| 2001 | 1,593.68 | 1,235 | 1,148 | 446 | 4.50 | 99 |
| 2002 | 869.32 | 630 | 585 | 284 | 5.50 | 52 |
| 2005 | 6,293.57 | 3,619 | 3,363 | 2,931 | 8.50 | 345 |
| 2008 | 127,398.53 | 54,144 | 50,317 | 77,082 | 11.50 | 6,703 |
| | 253,914.15 | 170,197 | 158,165 | 95,749 | | 17,500 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 5.5 6.89

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 394.4 TOOLS AND WORK EQUIPMENT - CONSTRUCTION DEPARTMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|--|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 20-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1997 | 99,962.49 | 97,463 | 89,988 | 9,974 | 0.50 | 9,974 |
| 1998 | 161,825.06 | 149,688 | 138,207 | 23,618 | 1.50 | 15,745 |
| 1999 | 7,950.87 | 6,957 | 6,423 | 1,528 | 2.50 | 611 |
| 2007 | 1,083,675.27 | 514,746 | 475,266 | 608,409 | 10.50 | 57,944 |
| | 1,353,413.69 | 768,854 | 709,884 | 643,530 | | 84,274 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. | | | | | | 7.6 6.23 |

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 394.6 TOOLS AND WORK EQUIPMENT - OTHER

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 20-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1997 | 135,082.96 | 131,706 | 129,847 | 5,236 | 0.50 | 5,236 |
| 1998 | 140,602.54 | 130,057 | 128,221 | 12,382 | 1.50 | 8,255 |
| 1999 | 85,952.55 | 75,208 | 74,146 | 11,807 | 2.50 | 4,723 |
| 2000 | 967,705.34 | 798,357 | 787,088 | 180,617 | 3.50 | 51,605 |
| 2001 | 668,345.50 | 517,968 | 510,657 | 157,688 | 4.50 | 35,042 |
| 2002 | 581,977.83 | 421,934 | 415,978 | 166,000 | 5.50 | 30,182 |
| 2003 | 372,866.40 | 251,685 | 248,132 | 124,734 | 6.50 | 19,190 |
| 2004 | 390,995.96 | 244,372 | 240,923 | 150,073 | 7.50 | 20,010 |
| 2005 | 96,407.82 | 55,434 | 54,652 | 41,756 | 8.50 | 4,912 |
| 2006 | 622,393.04 | 326,756 | 322,144 | 300,249 | 9.50 | 31,605 |
| 2007 | 1,485,082.06 | 705,414 | 695,457 | 789,625 | 10.50 | 75,202 |
| 2008 | 2,235,252.71 | 949,982 | 936,572 | 1,298,681 | 11.50 | 112,929 |
| 2009 | 2,754,400.84 | 1,032,900 | 1,018,320 | 1,736,081 | 12.50 | 138,886 |
| 2010 | 2,183,413.65 | 709,609 | 699,592 | 1,483,822 | 13.50 | 109,913 |
| 2011 | 2,317,991.96 | 637,448 | 628,450 | 1,689,542 | 14.50 | 116,520 |
| 2012 | 2,726,207.81 | 613,397 | 604,739 | 2,121,469 | 15.50 | 136,869 |
| 2013 | 625,272.72 | 109,423 | 107,878 | 517,395 | 16.50 | 31,357 |
| 2014 | 9,318.49 | 1,165 | 1,149 | 8,169 | 17.50 | 467 |
| 2015 | 6,148,088.11 | 461,107 | 454,598 | 5,693,490 | 18.50 | 307,756 |
| 2016 | 2,397,587.99 | 59,940 | 59,094 | 2,338,494 | 19.50 | 119,923 |
| | 26,944,946.28 | 8,233,862 | 8,117,637 | 18,827,309 | | 1,360,582 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 13.8 5.05

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 394.8 TOOLS AND WORK EQUIPMENT - GARAGE EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 20-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1997 | 41,892.51 | 40,845 | 38,602 | 3,291 | 0.50 | 3,291 |
| 1998 | 3,999.36 | 3,699 | 3,496 | 503 | 1.50 | 335 |
| 1999 | 5,400.35 | 4,725 | 4,466 | 934 | 2.50 | 374 |
| 2000 | 34,913.06 | 28,803 | 27,221 | 7,692 | 3.50 | 2,198 |
| 2001 | 3,293.81 | 2,553 | 2,413 | 881 | 4.50 | 196 |
| 2002 | 35,245.76 | 25,553 | 24,150 | 11,096 | 5.50 | 2,017 |
| 2003 | 31,583.95 | 21,319 | 20,148 | 11,436 | 6.50 | 1,759 |
| 2004 | 3,231.14 | 2,019 | 1,908 | 1,323 | 7.50 | 176 |
| 2005 | 15,517.28 | 8,922 | 8,432 | 7,085 | 8.50 | 834 |
| 2006 | 923.84 | 485 | 458 | 466 | 9.50 | 49 |
| 2007 | 217,191.27 | 103,166 | 97,500 | 119,691 | 10.50 | 11,399 |
| 2008 | 151,264.76 | 64,288 | 60,757 | 90,508 | 11.50 | 7,870 |
| 2009 | 106,380.50 | 39,893 | 37,702 | 68,678 | 12.50 | 5,494 |
| 2010 | 456,301.62 | 148,298 | 140,153 | 316,149 | 13.50 | 23,418 |
| 2011 | 232,149.54 | 63,841 | 60,335 | 171,815 | 14.50 | 11,849 |
| 2012 | 229,120.54 | 51,552 | 48,721 | 180,400 | 15.50 | 11,639 |
| 2013 | 70,924.06 | 12,412 | 11,730 | 59,194 | 16.50 | 3,588 |
| 2015 | 168,192.20 | 12,614 | 11,921 | 156,271 | 18.50 | 8,447 |
| 2016 | 146,086.19 | 3,652 | 3,452 | 142,634 | 19.50 | 7,315 |
| | 1,953,611.74 | 638,639 | 603,565 | 1,350,047 | | 102,248 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 13.2 5.23

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 395 LABORATORY EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 20-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1997 | 11,208.56 | 10,928 | 10,891 | 318 | 0.50 | 318 |
| 1998 | 2,964.73 | 2,742 | 2,733 | 232 | 1.50 | 155 |
| 2000 | 16,817.77 | 13,875 | 13,828 | 2,990 | 3.50 | 854 |
| 2001 | 158,832.05 | 123,095 | 122,679 | 36,153 | 4.50 | 8,034 |
| 2002 | 438,523.34 | 317,929 | 316,855 | 121,668 | 5.50 | 22,121 |
| 2004 | 3,772.58 | 2,358 | 2,350 | 1,423 | 7.50 | 190 |
| 2005 | 216,929.14 | 124,734 | 124,313 | 92,616 | 8.50 | 10,896 |
| 2006 | 772,218.31 | 405,415 | 404,045 | 368,173 | 9.50 | 38,755 |
| 2007 | 505,757.48 | 240,235 | 239,423 | 266,334 | 10.50 | 25,365 |
| 2008 | 218,879.88 | 93,024 | 92,710 | 126,170 | 11.50 | 10,971 |
| 2009 | 208,404.22 | 78,152 | 77,888 | 130,516 | 12.50 | 10,441 |
| 2010 | 1,017,268.80 | 330,612 | 329,495 | 687,774 | 13.50 | 50,946 |
| 2011 | 391,066.86 | 107,543 | 107,179 | 283,888 | 14.50 | 19,578 |
| 2012 | 328,516.20 | 73,916 | 73,667 | 254,849 | 15.50 | 16,442 |
| 2013 | 28,937.77 | 5,064 | 5,047 | 23,891 | 16.50 | 1,448 |
| 2016 | 207,525.28 | 5,188 | 5,170 | 202,355 | 19.50 | 10,377 |
| | 4,527,622.97 | 1,934,810 | 1,928,273 | 2,599,350 | | 226,891 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 11.5 5.01

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 396 POWER OPERATED EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|-----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. IOWA 16-R1 | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1994 | 1,363.93 | 1,097 | 1,364 | | | |
| 1998 | 20,484.17 | 14,429 | 20,484 | | | |
| 1999 | 6,699.81 | 4,535 | 6,700 | | | |
| 2001 | 70,297.74 | 43,409 | 70,298 | | | |
| 2002 | 43,571.75 | 25,516 | 43,195 | 377 | 6.63 | 57 |
| 2003 | 117,108.15 | 64,702 | 109,531 | 7,577 | 7.16 | 1,058 |
| 2004 | 202,246.43 | 104,788 | 177,390 | 24,856 | 7.71 | 3,224 |
| 2005 | 512,860.76 | 247,455 | 418,903 | 93,958 | 8.28 | 11,348 |
| 2006 | 478,247.77 | 212,820 | 360,272 | 117,976 | 8.88 | 13,286 |
| 2011 | 280,707.77 | 68,423 | 115,830 | 164,878 | 12.10 | 13,626 |
| 2012 | 55,168.49 | 11,068 | 18,736 | 36,432 | 12.79 | 2,848 |
| 2013 | 450,077.80 | 70,887 | 120,001 | 330,077 | 13.48 | 24,486 |
| | 2,238,834.57 | 869,129 | 1,462,704 | 776,131 | | 69,933 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 11.1 3.12

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 397 COMMUNICATION EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|----------------------------|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 15-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1999 | 16,858.64 | 16,859 | 16,859 | | | |
| 2000 | 0.09 | | | | | |
| 2001 | 547,350.41 | 547,350 | 547,350 | | | |
| 2002 | 3,730.14 | 3,606 | 3,730 | | | |
| 2004 | 40,595.99 | 33,830 | 40,596 | | | |
| 2005 | 30,402.23 | 23,308 | 30,402 | | | |
| 2006 | 114,631.09 | 80,242 | 114,631 | | | |
| 2008 | 202,260.68 | 114,615 | 169,127 | 33,134 | 6.50 | 5,098 |
| 2009 | 1,687,641.66 | 843,821 | 1,245,151 | 442,491 | 7.50 | 58,999 |
| 2010 | 954,481.93 | 413,606 | 610,322 | 344,160 | 8.50 | 40,489 |
| 2011 | 293,000.88 | 107,435 | 158,532 | 134,469 | 9.50 | 14,155 |
| 2012 | 391,027.71 | 117,308 | 173,101 | 217,927 | 10.50 | 20,755 |
| 2013 | 270,031.27 | 63,006 | 92,972 | 177,059 | 11.50 | 15,396 |
| 2014 | 3,356,441.28 | 559,418 | 825,484 | 2,530,957 | 12.50 | 202,477 |
| 2015 | 8,072,612.75 | 807,261 | 1,191,203 | 6,881,410 | 13.50 | 509,734 |
| 2016 | 717,135.62 | 23,902 | 35,270 | 681,866 | 14.50 | 47,025 |
| | 16,698,202.37 | 3,755,567 | 5,254,730 | 11,443,472 | | 914,128 |

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 12.5 5.47

PPL ELECTRIC UTILITIES CORPORATION
ACCOUNT 101 AND 106 ELECTRIC PLANT IN SERVICE

ACCOUNT 398 MISCELLANEOUS EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2016

| YEAR (1) | ORIGINAL COST (2) | CALCULATED ACCRUED (3) | ALLOC. BOOK RESERVE (4) | FUTURE BOOK ACCRUALS (5) | REM. LIFE (6) | ANNUAL ACCRUAL (7) |
|---|-------------------------|------------------------------|-------------------------------|--------------------------------|---------------------|--------------------------|
| SURVIVOR CURVE.. 20-SQUARE | | | | | | |
| NET SALVAGE PERCENT.. 0 | | | | | | |
| 1996 | 0.01 | | | | | |
| 1997 | 11,815.88 | 11,520 | 10,089 | 1,727 | 0.50 | 1,727 |
| 1999 | 33,868.35 | 29,635 | 25,955 | 7,913 | 2.50 | 3,165 |
| 2000 | 19,351.31 | 15,965 | 13,983 | 5,368 | 3.50 | 1,534 |
| 2001 | 21,753.77 | 16,859 | 14,765 | 6,989 | 4.50 | 1,553 |
| 2003 | 57,795.56 | 39,012 | 34,168 | 23,628 | 6.50 | 3,635 |
| 2004 | 53,077.26 | 33,173 | 29,054 | 24,023 | 7.50 | 3,203 |
| 2005 | 98,926.19 | 56,883 | 49,819 | 49,107 | 8.50 | 5,777 |
| 2006 | 443,498.92 | 232,837 | 203,924 | 239,575 | 9.50 | 25,218 |
| 2007 | 11,967.00 | 5,684 | 4,978 | 6,989 | 10.50 | 666 |
| 2008 | 142,437.66 | 60,536 | 53,019 | 89,419 | 11.50 | 7,776 |
| 2009 | 26,891.55 | 10,084 | 8,832 | 18,060 | 12.50 | 1,445 |
| 2010 | 5,993.96 | 1,948 | 1,706 | 4,288 | 13.50 | 318 |
| 2011 | 602,184.56 | 165,601 | 145,037 | 457,148 | 14.50 | 31,527 |
| 2012 | 200,486.87 | 45,110 | 39,508 | 160,979 | 15.50 | 10,386 |
| 2013 | 769,608.42 | 134,681 | 117,957 | 651,651 | 16.50 | 39,494 |
| 2014 | 347,140.14 | 43,393 | 38,004 | 309,136 | 17.50 | 17,665 |
| 2015 | 105,288.34 | 7,897 | 6,916 | 98,372 | 18.50 | 5,317 |
| 2016 | 505,617.75 | 12,640 | 11,071 | 494,547 | 19.50 | 25,361 |
| | 3,457,703.50 | 923,458 | 808,785 | 2,648,918 | | 185,767 |
| COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 14.3 | | | | | | 5.37 |

EXPERIENCED NET SALVAGE

PPL ELECTRIC UTILITIES CORPORATION

EXPERIENCED RETIREMENTS BY ACCOUNT AND ASSOCIATED
COST OF REMOVAL, GROSS SALVAGE, AND NET SALVAGE

| ACCT | REGULAR RETIREMENTS | COST OF REMOVAL | GROSS SALVAGE | NET SALVAGE |
|-----------------------|------------------------|--------------------|------------------|----------------|
| 2012 TRANSACTION YEAR | | | | |
| 352.00 | 128,703.98 | 2,034.30 | | 2,034.30- |
| 353.00 | 9,183,310.74 | 3,291,381.20 | 169,578.13 | 3,121,803.07- |
| 354.00 | 470,860.87 | 1,852,934.82 | 91,119.07 | 1,761,815.75- |
| 355.00 | 2,110,588.02 | 727,630.16 | 69,803.93- | 797,434.09- |
| 356.00 | 1,121,930.47 | 2,182,689.77 | 117,828.16 | 2,064,861.61- |
| 358.00 | | | 21,015.88 | 21,015.88 |
| 360.40 | 7,690.74 | | | |
| 361.00 | 42,746.79 | 2,562.17 | | 2,562.17- |
| 362.00 | 1,994,215.18 | 1,251,429.66 | 95,941.98 | 1,155,487.68- |
| 364.20 | | .63 | | .63- |
| 364.40 | 4,047,562.02 | 16,403,502.98 | 5,993,609.96 | 10,409,893.02- |
| 364.80 | 3,877.07 | | | |
| 365.00 | 10,766,178.86 | 3,351,483.58 | 2,312,530.37 | 1,038,953.21- |
| 366.00 | 195,169.48 | 111,719.58 | 4,382.36 | 107,337.22- |
| 367.00 | 2,278,802.24 | 477,535.77 | 15,593.02 | 461,942.75- |
| 368.20 | 4,176,070.82 | 2,065,129.43 | 4,686.53 | 2,060,442.90- |
| 368.40 | 215,109.61 | 560,070.64 | | 560,070.64- |
| 368.60 | 64,870.26 | | | |
| 369.00 | 1,213,599.62 | 650,990.88 | 727.65- | 651,718.53- |
| 370.10 | 1,948,977.37 | 459,403.78 | | 459,403.78- |
| 370.20 | | 51,883.22 | | 51,883.22- |
| 371.40 | 30,173.35 | 7,406.34 | | 7,406.34- |
| 373.20 | 553,705.49 | 218,160.87 | 169.43- | 218,330.30- |
| 390.20 | 755,251.95 | 186,843.53 | | 186,843.53- |
| 390.40 | 1,775,825.53 | 127,117.00 | | 127,117.00- |
| 392.10 | 31,099.28 | | | |
| 392.20 | 744,754.83 | | | |
| 392.30 | 1,830,409.26 | | 1,175,217.90 | 1,175,217.90 |
| 392.40 | 1,494.51 | | 87,929.90 | 87,929.90 |
| 394.60 | 541,140.02 | | 3,528.14 | 3,528.14 |
| 398.00 | 238,429.95 | | | |
| | 46,472,548.31 | 33,981,910.31 | 10,022,260.39 | 23,959,649.92- |

PPL ELECTRIC UTILITIES CORPORATION

EXPERIENCED RETIREMENTS BY ACCOUNT AND ASSOCIATED
COST OF REMOVAL, GROSS SALVAGE, AND NET SALVAGE

| ACCT | REGULAR RETIREMENTS | COST OF REMOVAL | GROSS SALVAGE | NET SALVAGE |
|-----------------------|------------------------|--------------------|------------------|----------------|
| 2013 TRANSACTION YEAR | | | | |
| 352.00 | 63,718.05 | 14,300.80 | | 14,300.80- |
| 353.00 | 11,705,817.34 | 1,488,294.64 | 153,548.00 | 1,334,746.64- |
| 354.00 | 1,473,613.20 | 930,175.85- | 18.54 | 930,194.39 |
| 355.00 | 989,167.16 | 1,311,191.92 | 6.42 | 1,311,185.50- |
| 356.00 | 1,516,342.48 | 167,890.06- | 2,079.56 | 169,969.62 |
| 360.40 | 4,520.75 | 507.74 | | 507.74- |
| 361.00 | 13,346.26 | 1,065.42 | | 1,065.42- |
| 362.00 | 1,895,570.54 | 839,701.41 | 82,218.53 | 757,482.88- |
| 364.40 | 1,889,598.84 | 13,113,465.40 | 179,404.23 | 12,934,061.17- |
| 364.80 | 1,816.32 | 507.69 | | 507.69- |
| 365.00 | 6,202,687.65 | 1,901,049.00 | 1,223.20- | 1,902,272.20- |
| 366.00 | 136,482.36 | 173,245.45 | 192.54 | 173,052.91- |
| 367.00 | 353,753.12 | 329,301.62 | 4,344.47 | 324,957.15- |
| 368.20 | 4,989,939.66 | 3,478,041.37 | 27,531.66 | 3,450,509.71- |
| 368.40 | 157,780.09 | 210,077.55 | | 210,077.55- |
| 368.60 | 49,676.49 | | | |
| 369.00 | 366,776.07 | 327,324.71 | 263.14 | 327,061.57- |
| 370.10 | 2,140,962.15 | 407,950.96 | | 407,950.96- |
| 370.20 | | 503,395.47 | | 503,395.47- |
| 370.40 | 352,602.40 | | | |
| 371.40 | 23,381.91 | 76.04 | | 76.04- |
| 373.20 | 247,236.88 | 149,692.57 | 1,941.03 | 147,751.54- |
| 390.20 | 589,318.47 | 424,436.65 | | 424,436.65- |
| 390.40 | 884,174.79 | 372,975.45 | | 372,975.45- |
| 392.10 | 311,011.22 | | | |
| 392.20 | 274,535.37 | | 329,574.40 | 329,574.40 |
| 392.30 | 4,161,489.10 | | 829,955.60 | 829,955.60 |
| 392.40 | 34,566.95 | | 99.64 | 99.64 |
| 394.60 | 381,541.23 | | 21,863.49 | 21,863.49 |
| 398.00 | 104,597.83 | | | |
| | 41,316,024.68 | 23,948,535.95 | 1,631,818.05 | 22,316,717.90- |

PPL ELECTRIC UTILITIES CORPORATION

EXPERIENCED RETIREMENTS BY ACCOUNT AND ASSOCIATED
COST OF REMOVAL, GROSS SALVAGE, AND NET SALVAGE

| ACCT | REGULAR RETIREMENTS | COST OF REMOVAL | GROSS SALVAGE | NET SALVAGE |
|-----------------------|------------------------|--------------------|------------------|----------------|
| 2014 TRANSACTION YEAR | | | | |
| 352.00 | 13,351.36 | 10,846.59 | | 10,846.59- |
| 353.00 | 3,984,828.52 | 989,261.24 | 282,874.83 | 706,386.41- |
| 354.00 | 1,214,270.16 | 2,733,356.93 | 116,857.84 | 2,616,499.09- |
| 355.00 | 3,199,912.00 | 3,435,735.63 | 20,538.34 | 3,415,197.29- |
| 356.00 | 10,031,034.25 | 9,759,868.67 | 395,507.17 | 9,364,361.50- |
| 358.00 | 52,539.86 | 18,161.11 | | 18,161.11- |
| 360.40 | 6,758.58 | 252.31 | | 252.31- |
| 361.00 | 35,140.03 | 2,079.11 | | 2,079.11- |
| 362.00 | 1,803,700.06 | 489,958.70 | 53,091.87 | 436,866.83- |
| 364.40 | 3,342,109.00 | 13,657,853.85 | 110,103.98 | 13,547,749.87- |
| 364.80 | 2,527.05 | 252.02 | | 252.02- |
| 365.00 | 12,027,200.63 | 1,003,802.62 | 2,923,751.02 | 1,919,948.40 |
| 366.00 | 127,398.69 | 50,585.71 | 33.93- | 50,619.64- |
| 367.00 | 1,196,649.46 | 227,211.44 | 9,068.30 | 218,143.14- |
| 368.20 | 4,574,669.71 | 2,074,148.02 | 69,560.60- | 2,143,708.62- |
| 368.40 | 591,836.19 | 114,340.71 | | 114,340.71- |
| 368.60 | 47,280.25 | | | |
| 369.00 | 606,725.76 | 442,297.88 | 17,022.41- | 459,320.29- |
| 370.10 | 3,616,743.42 | 274,811.50 | | 274,811.50- |
| 370.20 | | 274,811.50 | | 274,811.50- |
| 371.40 | 32,934.43 | 10,095.41 | | 10,095.41- |
| 373.20 | 529,069.23 | 73,063.90 | 25,030.82 | 48,033.08- |
| 390.20 | 1,310,434.02 | 244,608.42 | 23,877.89- | 268,486.31- |
| 390.40 | 24,711.94 | 1,500.00 | | 1,500.00- |
| 392.10 | 43,135.96 | | | |
| 392.20 | 377,713.61 | | | |
| 392.30 | 2,678,847.12 | | 956,440.43 | 956,440.43 |
| 392.40 | 5,694.30 | | | |
| 394.60 | 363,633.64 | | | |
| 398.00 | 29,884.25 | | | |
| | 51,870,733.48 | 35,888,903.27 | 4,782,769.77 | 31,106,133.50- |

PPL ELECTRIC UTILITIES CORPORATION

EXPERIENCED RETIREMENTS BY ACCOUNT AND ASSOCIATED
COST OF REMOVAL, GROSS SALVAGE, AND NET SALVAGE

| ACCT | REGULAR RETIREMENTS | COST OF REMOVAL | GROSS SALVAGE | NET SALVAGE |
|-----------------------|------------------------|--------------------|------------------|----------------|
| 2015 TRANSACTION YEAR | | | | |
| 352.00 | 361,513.43 | 4,289.28 | | 4,289.28- |
| 353.00 | 12,931,395.10 | 615,114.63 | 11,180.20- | 626,294.83- |
| 354.00 | 2,780,299.69 | 1,352,063.35 | 23,280.60 | 1,328,782.75- |
| 355.00 | 2,260,804.19 | 1,888,255.08 | 2,475.48 | 1,885,779.60- |
| 356.00 | 4,230,914.89 | 4,439,419.02 | 20,373.56 | 4,419,045.46- |
| 357.00 | 17,839.72 | 12,746.68 | | 12,746.68- |
| 358.00 | 212,280.15 | | | |
| 360.40 | 7,162.24 | 9,938.61- | | 9,938.61 |
| 361.00 | 32,172.58 | 8,694.13 | | 8,694.13- |
| 362.00 | 1,885,317.92 | 1,202,271.55 | 2,879.35- | 1,205,150.90- |
| 364.20 | | 6,205.36 | | 6,205.36- |
| 364.40 | 6,499,693.79 | 13,851,656.07 | 552,411.23 | 13,299,244.84- |
| 364.80 | 2,695.34 | 9,938.61- | | 9,938.61 |
| 365.00 | 22,098,293.15 | 1,210,340.21 | 19,237.85 | 1,191,102.36- |
| 366.00 | 181,039.35 | 81,606.30 | 1,640.07 | 79,966.23- |
| 367.00 | 1,774,921.66 | 356,465.06 | 3,462.10 | 353,002.96- |
| 368.20 | 6,143,355.59 | 831,632.00 | 81,234.24- | 912,866.24- |
| 368.40 | 547,818.37 | 35,343.35 | 5,521.90 | 29,821.45- |
| 368.60 | 27,976.48 | | | |
| 369.00 | 757,042.82 | 267,189.74 | 3,224.36 | 263,965.38- |
| 370.10 | 3,819,862.38 | 77,401.91 | | 77,401.91- |
| 370.20 | | 1,183,808.79 | | 1,183,808.79- |
| 371.40 | 38,590.44 | 7,844.00 | | 7,844.00- |
| 373.20 | 1,063,684.42 | 218,167.84 | 63,255.36 | 154,912.48- |
| 390.20 | 1,691,843.86 | 1,118.50 | | 1,118.50- |
| 390.40 | 385,625.95 | | | |
| 392.10 | 225,176.89 | | | |
| 392.20 | 853,166.66 | | | |
| 392.30 | 2,133,951.51 | | | |
| 392.40 | 47,893.07 | | | |
| 394.60 | 2,061,737.45 | | | |
| 398.00 | 155,308.76 | | | |
| | 75,229,377.85 | 27,631,755.63 | 599,588.72 | 27,032,166.91- |

PPL ELECTRIC UTILITIES CORPORATION

EXPERIENCED RETIREMENTS BY ACCOUNT AND ASSOCIATED
COST OF REMOVAL, GROSS SALVAGE, AND NET SALVAGE

| ACCT | REGULAR RETIREMENTS | COST OF REMOVAL | GROSS SALVAGE | NET SALVAGE |
|-----------------------|------------------------|--------------------|------------------|-----------------|
| 2016 TRANSACTION YEAR | | | | |
| 352.00 | 644,465.57 | 521,235.04 | 939,758.37 | 418,523.33 |
| 353.00 | 9,530,067.93 | 9,593,579.12 | 2,719,158.60 | 6,874,420.52- |
| 354.00 | 3,614,254.29 | 12,881,587.84 | 346,068.68 | 12,535,519.16- |
| 354.20 | 14,275.00 | | | |
| 355.00 | 2,696,821.61 | 2,545,188.30 | 53,058.24 | 2,492,130.06- |
| 356.00 | 6,491,988.10 | 28,842,364.48 | 1,042,961.01 | 27,799,403.47- |
| 357.00 | | 20.25 | 27,988.90 | 27,968.65 |
| 358.00 | 37,718.37 | | 3,988.98 | 3,988.98 |
| 359.00 | | 3,550.96 | 7.00 | 3,543.96- |
| 360.40 | 6,664.63 | | | |
| 361.00 | 34,398.51 | 271,793.34 | 26.90 | 271,766.44- |
| 362.00 | 2,662,244.79 | 3,773,984.13 | 176,382.88 | 3,597,601.25- |
| 364.20 | 549.33 | 32,864.72 | | 32,864.72- |
| 364.40 | 3,820,070.86 | 21,892,827.54 | 187,290.92 | 21,705,536.62- |
| 364.80 | 2,497.41 | | | |
| 365.00 | 18,588,998.06 | 3,639,549.83 | 199,321.75 | 3,440,228.08- |
| 366.00 | 842,306.27 | 493,175.61 | 236.39- | 493,412.00- |
| 367.00 | 1,307,147.95 | 1,281,119.61 | 6,770.23 | 1,274,349.38- |
| 368.20 | 4,606,251.94 | 1,544,025.34 | 48,962.11- | 1,592,987.45- |
| 368.40 | 528,083.51 | 340,620.15 | | 340,620.15- |
| 368.60 | 12,538.17 | | | |
| 369.00 | 634,635.01 | 880,473.07 | 557.39- | 881,030.46- |
| 370.10 | 4,881,505.79 | | | |
| 370.20 | | 736,020.00 | | 736,020.00- |
| 371.40 | 18,184.62 | 664.22 | | 664.22- |
| 373.20 | 6,495,979.91 | 161,169.18 | 4,206.16- | 165,375.34- |
| 390.20 | 3,512,614.85 | 633,225.80 | | 633,225.80- |
| 390.40 | 847,445.71 | 867,883.14 | | 867,883.14- |
| 392.10 | 71,452.00 | | 85.12 | 85.12 |
| 392.20 | 886,504.50 | | 44,568.06 | 44,568.06 |
| 392.30 | 1,601,423.63 | | 2,440,823.58 | 2,440,823.58 |
| 392.40 | 158,966.82 | | 1,265.00 | 1,265.00 |
| 394.60 | 300,765.91 | | | |
| 398.00 | 64,797.64 | 24,889.47 | 1,485.00 | 23,404.47- |
| | 74,915,618.69 | 90,961,811.14 | 8,137,047.17 | 82,824,763.97- |
| TOTAL | 289,804,303.01 | 212,412,916.30 | 25,173,484.10 | 187,239,432.20- |

ORIGIN ID: ABEA (610) 774-6256
KIMBERLY KLOCK
PPL CORPORATION
2 N 9TH STREET

ALLENTOWN, PA 18101
UNITED STATES US

SHIP DATE: 30AUG17
ACTWGT: 1.00 LB
CAD: 109920348/NET3920

BILL SENDER

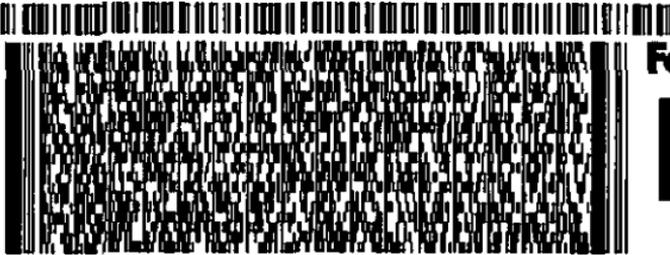
TO ROSEMARY CHIAVETTA, SECRETARY
PENNSYLVANIA PUBLIC UTILITY COMMISS
COMMONWEALTH KEYSTONE BLDG
400 NORTH ST
HARRISBURG PA 17120

549J1FF19104C

(717) 772-7777
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