

DUKE ENERGY INDIANA

ACCOUNT 316.00 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 114,736,466                                  |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 88,822,067                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 74,336,944                                   | 68,528                                | 0.0009         | 0.9991        | 100.00                           |
| 2.5                            | 76,074,143                                   | 398,281                               | 0.0052         | 0.9948        | 99.91                            |
| 3.5                            | 76,358,432                                   | 295,499                               | 0.0039         | 0.9961        | 99.38                            |
| 4.5                            | 87,537,041                                   | 547,234                               | 0.0063         | 0.9937        | 99.00                            |
| 5.5                            | 107,582,626                                  | 534,352                               | 0.0050         | 0.9950        | 98.38                            |
| 6.5                            | 108,508,356                                  | 1,957,965                             | 0.0180         | 0.9820        | 97.89                            |
| 7.5                            | 116,219,152                                  | 2,695,662                             | 0.0232         | 0.9768        | 96.13                            |
| 8.5                            | 111,228,405                                  | 3,800,030                             | 0.0342         | 0.9658        | 93.90                            |
| 9.5                            | 108,586,378                                  | 973,349                               | 0.0090         | 0.9910        | 90.69                            |
| 10.5                           | 102,221,778                                  | 2,633,821                             | 0.0258         | 0.9742        | 89.88                            |
| 11.5                           | 97,626,054                                   | 795,119                               | 0.0081         | 0.9919        | 87.56                            |
| 12.5                           | 91,973,690                                   | 73,781                                | 0.0008         | 0.9992        | 86.85                            |
| 13.5                           | 90,355,760                                   | 1,414,501                             | 0.0157         | 0.9843        | 86.78                            |
| 14.5                           | 77,580,812                                   | 803,283                               | 0.0104         | 0.9896        | 85.42                            |
| 15.5                           | 77,005,126                                   | 494,774                               | 0.0064         | 0.9936        | 84.53                            |
| 16.5                           | 75,861,931                                   | 1,113,382                             | 0.0147         | 0.9853        | 83.99                            |
| 17.5                           | 70,975,841                                   | 170,155                               | 0.0024         | 0.9976        | 82.76                            |
| 18.5                           | 69,194,281                                   | 223,774                               | 0.0032         | 0.9968        | 82.56                            |
| 19.5                           | 66,994,788                                   | 504,074                               | 0.0075         | 0.9925        | 82.29                            |
| 20.5                           | 65,809,206                                   | 1,422,831                             | 0.0216         | 0.9784        | 81.67                            |
| 21.5                           | 62,503,348                                   | 166,223                               | 0.0027         | 0.9973        | 79.91                            |
| 22.5                           | 56,557,383                                   | 93,055                                | 0.0016         | 0.9984        | 79.70                            |
| 23.5                           | 47,451,311                                   | 221,946                               | 0.0047         | 0.9953        | 79.56                            |
| 24.5                           | 41,122,680                                   | 108,938                               | 0.0026         | 0.9974        | 79.19                            |
| 25.5                           | 28,332,124                                   | 153,421                               | 0.0054         | 0.9946        | 78.98                            |
| 26.5                           | 25,091,128                                   | 218,993                               | 0.0087         | 0.9913        | 78.55                            |
| 27.5                           | 13,006,357                                   | 177,932                               | 0.0137         | 0.9863        | 77.87                            |
| 28.5                           | 12,377,763                                   | 110,259                               | 0.0089         | 0.9911        | 76.80                            |
| 29.5                           | 11,014,570                                   | 64,337                                | 0.0058         | 0.9942        | 76.12                            |
| 30.5                           | 10,499,049                                   | 42,444                                | 0.0040         | 0.9960        | 75.68                            |
| 31.5                           | 9,901,994                                    | 26,994                                | 0.0027         | 0.9973        | 75.37                            |
| 32.5                           | 9,444,353                                    | 45,051                                | 0.0048         | 0.9952        | 75.16                            |
| 33.5                           | 9,049,778                                    | 24,379                                | 0.0027         | 0.9973        | 74.81                            |
| 34.5                           | 8,811,937                                    | 8,336                                 | 0.0009         | 0.9991        | 74.60                            |
| 35.5                           | 7,923,747                                    | 36,492                                | 0.0046         | 0.9954        | 74.53                            |
| 36.5                           | 6,179,375                                    | 129,738                               | 0.0210         | 0.9790        | 74.19                            |
| 37.5                           | 5,311,704                                    | 53,473                                | 0.0101         | 0.9899        | 72.63                            |
| 38.5                           | 4,903,452                                    | 217,847                               | 0.0444         | 0.9556        | 71.90                            |



DUKE ENERGY INDIANA

ACCOUNT 316.00 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 3,845,299                                    | 8,218                                 | 0.0021         | 0.9979        | 68.71                            |
| 40.5                           | 2,989,049                                    | 20,521                                | 0.0069         | 0.9931        | 68.56                            |
| 41.5                           | 2,692,831                                    | 214                                   | 0.0001         | 0.9999        | 68.09                            |
| 42.5                           | 2,594,423                                    | 67,929                                | 0.0262         | 0.9738        | 68.08                            |
| 43.5                           | 1,942,733                                    | 1,443                                 | 0.0007         | 0.9993        | 66.30                            |
| 44.5                           | 1,686,838                                    | 11,320                                | 0.0067         | 0.9933        | 66.25                            |
| 45.5                           | 1,696,429                                    | 523                                   | 0.0003         | 0.9997        | 65.81                            |
| 46.5                           | 1,294,260                                    | 319                                   | 0.0002         | 0.9998        | 65.79                            |
| 47.5                           | 1,260,773                                    | 560                                   | 0.0004         | 0.9996        | 65.77                            |
| 48.5                           | 936,215                                      | 168                                   | 0.0002         | 0.9998        | 65.74                            |
| 49.5                           | 926,744                                      | 20,087                                | 0.0217         | 0.9783        | 65.73                            |
| 50.5                           | 887,567                                      | 297                                   | 0.0003         | 0.9997        | 64.31                            |
| 51.5                           | 901,963                                      | 29,662                                | 0.0329         | 0.9671        | 64.28                            |
| 52.5                           | 861,860                                      | 98,764                                | 0.1146         | 0.8854        | 62.17                            |
| 53.5                           | 655,272                                      |                                       | 0.0000         | 1.0000        | 55.05                            |
| 54.5                           | 651,023                                      | 15,620                                | 0.0240         | 0.9760        | 55.05                            |
| 55.5                           | 625,700                                      | 1,801                                 | 0.0029         | 0.9971        | 53.72                            |
| 56.5                           | 610,302                                      | 188                                   | 0.0003         | 0.9997        | 53.57                            |
| 57.5                           | 588,928                                      | 2,850                                 | 0.0048         | 0.9952        | 53.55                            |
| 58.5                           | 505,396                                      |                                       | 0.0000         | 1.0000        | 53.29                            |
| 59.5                           | 475,291                                      | 4,277                                 | 0.0090         | 0.9910        | 53.29                            |
| 60.5                           | 322,793                                      |                                       | 0.0000         | 1.0000        | 52.81                            |
| 61.5                           | 317,369                                      | 316                                   | 0.0010         | 0.9990        | 52.81                            |
| 62.5                           | 213,632                                      |                                       | 0.0000         | 1.0000        | 52.76                            |
| 63.5                           | 126,881                                      | 18                                    | 0.0001         | 0.9999        | 52.76                            |
| 64.5                           | 119,520                                      | 4,934                                 | 0.0413         | 0.9587        | 52.75                            |
| 65.5                           | 102,768                                      | 790                                   | 0.0077         | 0.9923        | 50.58                            |
| 66.5                           | 97,171                                       | 1,333                                 | 0.0137         | 0.9863        | 50.19                            |
| 67.5                           | 61,546                                       |                                       | 0.0000         | 1.0000        | 49.50                            |
| 68.5                           | 47,474                                       | 346                                   | 0.0073         | 0.9927        | 49.50                            |
| 69.5                           | 44,671                                       | 218                                   | 0.0049         | 0.9951        | 49.14                            |
| 70.5                           | 42,829                                       |                                       | 0.0000         | 1.0000        | 48.90                            |
| 71.5                           | 10,832                                       | 84                                    | 0.0078         | 0.9922        | 48.90                            |
| 72.5                           | 9,395                                        |                                       | 0.0000         | 1.0000        | 48.52                            |
| 73.5                           | 5,426                                        |                                       | 0.0000         | 1.0000        | 48.52                            |
| 74.5                           | 4,811                                        |                                       | 0.0000         | 1.0000        | 48.52                            |
| 75.5                           | 4,690                                        |                                       | 0.0000         | 1.0000        | 48.52                            |
| 76.5                           | 4,567                                        |                                       | 0.0000         | 1.0000        | 48.52                            |
| 77.5                           | 3,382                                        |                                       | 0.0000         | 1.0000        | 48.52                            |
| 78.5                           | 2,680                                        | 606                                   | 0.2263         | 0.7737        | 48.52                            |

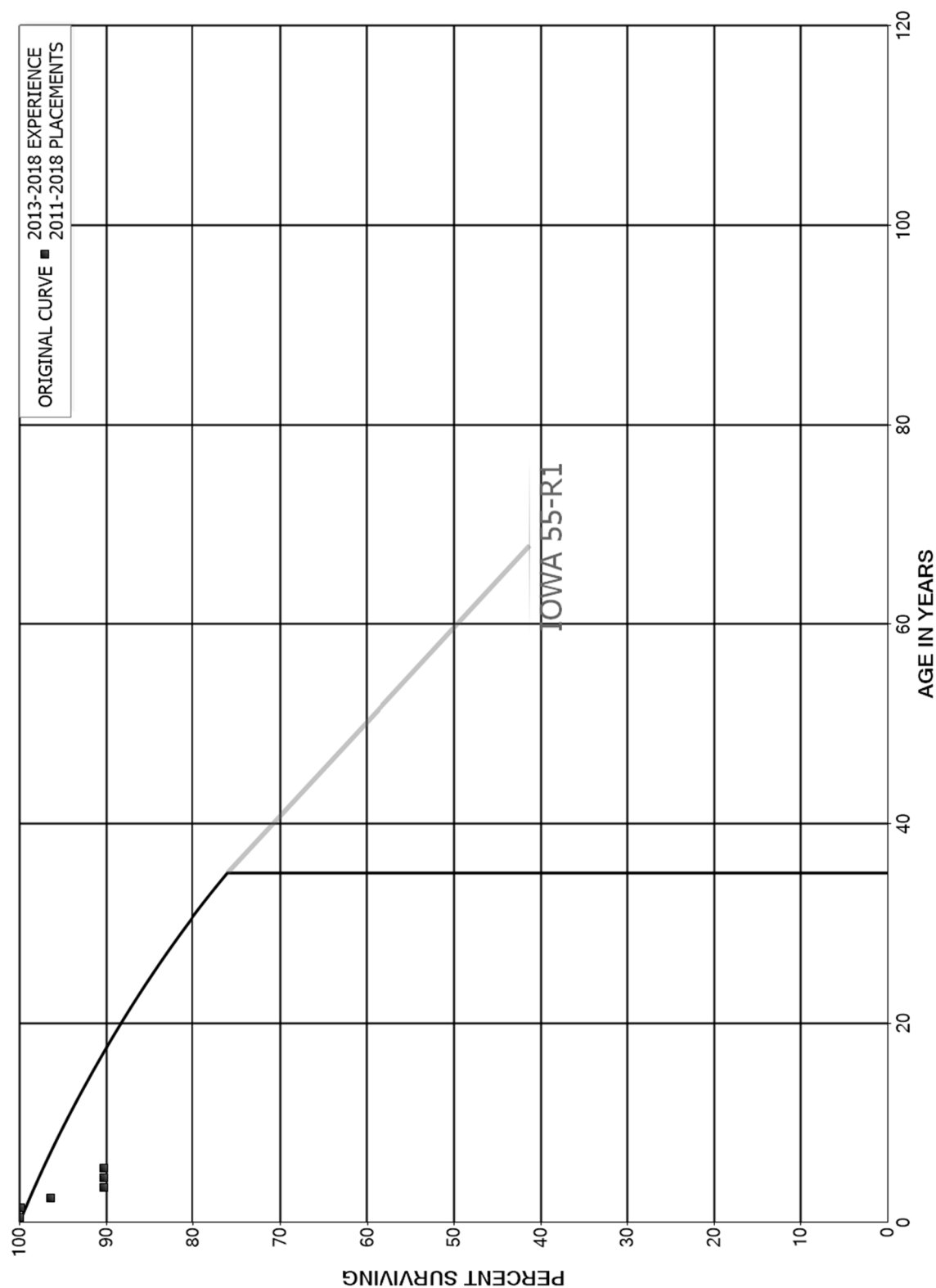
DUKE ENERGY INDIANA

ACCOUNT 316.00 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1937-2018       |                                              |                                       | EXPERIENCE BAND 1999-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 952                                          |                                       | 0.0000                    | 1.0000        | 37.54                            |
| 80.5                           | 823                                          | 141                                   | 0.1717                    | 0.8283        | 37.54                            |
| 81.5                           |                                              |                                       |                           |               | 31.10                            |

DUKE ENERGY INDIANA  
ACCOUNT 316.20 MISCELLANEOUS POWER PLANT EQUIPMENT - EDWARDSPORT IGCC  
ORIGINAL AND SMOOTH SURVIVOR CURVES



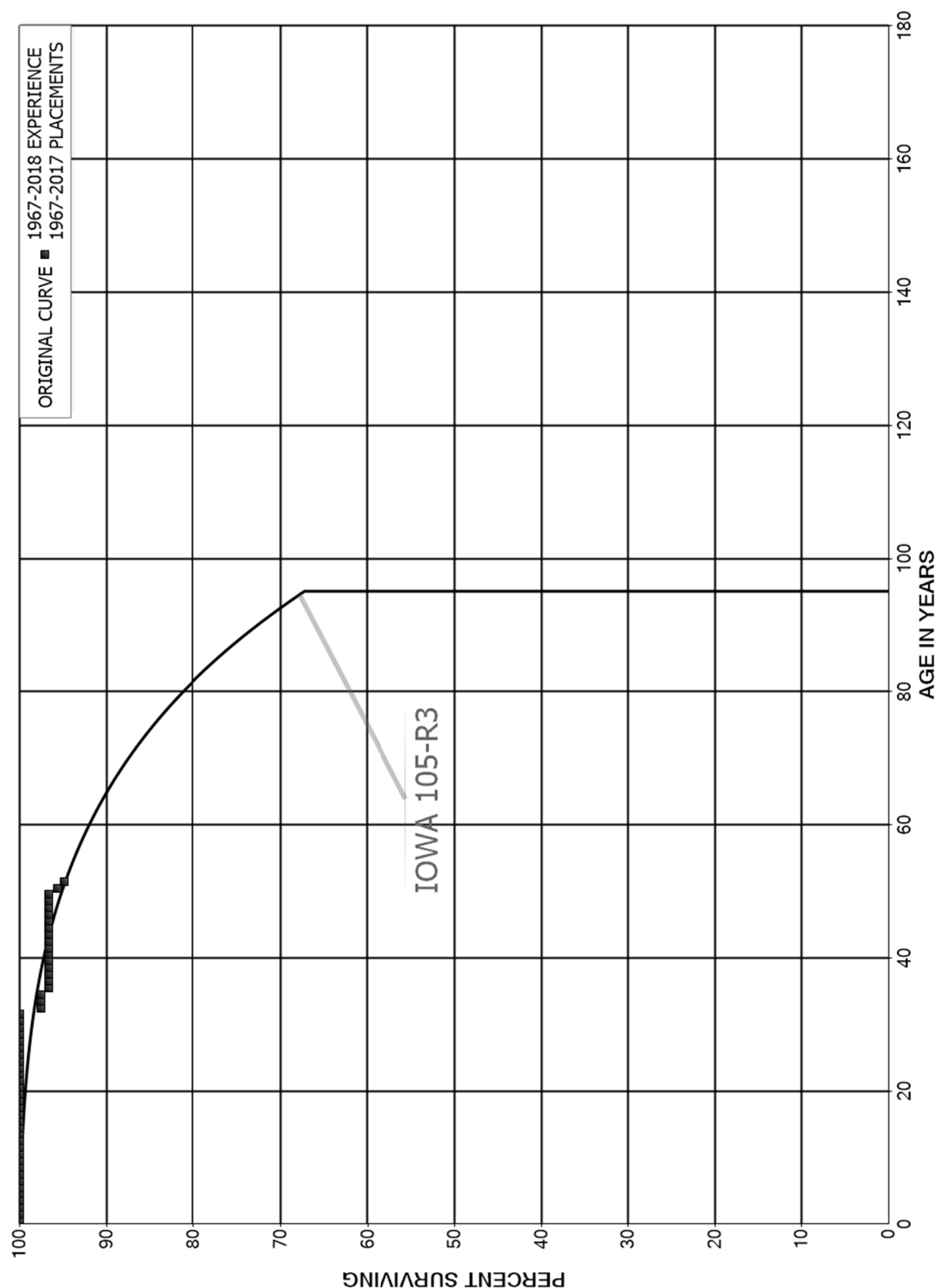
DUKE ENERGY INDIANA

ACCOUNT 316.20 MISCELLANEOUS POWER PLANT EQUIPMENT - EDWARDSPORT IGCC

ORIGINAL LIFE TABLE

| PLACEMENT BAND 2011-2018       |                                              |                                       | EXPERIENCE BAND 2013-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 0.0                            | 16,382,815                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 0.5                            | 15,162,036                                   | 18,217                                | 0.0012                    | 0.9988        | 100.00                           |
| 1.5                            | 5,470,154                                    | 191,888                               | 0.0351                    | 0.9649        | 99.88                            |
| 2.5                            | 4,694,473                                    | 297,624                               | 0.0634                    | 0.9366        | 96.38                            |
| 3.5                            | 3,701,577                                    |                                       | 0.0000                    | 1.0000        | 90.27                            |
| 4.5                            | 3,312,053                                    |                                       | 0.0000                    | 1.0000        | 90.27                            |
| 5.5                            |                                              |                                       |                           |               | 90.27                            |

DUKE ENERGY INDIANA  
ACCOUNT 331.00 STRUCTURES AND IMPROVEMENTS  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 331.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1967-2017       |                                              |                                       | EXPERIENCE BAND 1967-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 0.0                            | 4,216,352                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 0.5                            | 4,216,352                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 1.5                            | 3,982,697                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 2.5                            | 3,982,697                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 3.5                            | 3,768,099                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 4.5                            | 3,768,099                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 5.5                            | 3,768,099                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 6.5                            | 3,768,099                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 7.5                            | 3,266,884                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 8.5                            | 3,266,884                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 9.5                            | 3,266,884                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 10.5                           | 3,266,884                                    | 2,800                                 | 0.0009                    | 0.9991        | 100.00                           |
| 11.5                           | 3,259,852                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 12.5                           | 3,259,852                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 13.5                           | 3,171,240                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 14.5                           | 3,171,240                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 15.5                           | 3,171,240                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 16.5                           | 3,171,240                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 17.5                           | 3,171,240                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 18.5                           | 3,171,240                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 19.5                           | 3,044,592                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 20.5                           | 3,044,592                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 21.5                           | 2,749,759                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 22.5                           | 2,615,334                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 23.5                           | 2,500,512                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 24.5                           | 2,500,512                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 25.5                           | 2,500,512                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 26.5                           | 2,414,743                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 27.5                           | 2,414,743                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 28.5                           | 2,414,743                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 29.5                           | 2,414,743                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 30.5                           | 2,407,706                                    |                                       | 0.0000                    | 1.0000        | 99.91                            |
| 31.5                           | 2,407,706                                    | 59,333                                | 0.0246                    | 0.9754        | 99.91                            |
| 32.5                           | 2,348,373                                    |                                       | 0.0000                    | 1.0000        | 97.45                            |
| 33.5                           | 2,348,373                                    |                                       | 0.0000                    | 1.0000        | 97.45                            |
| 34.5                           | 2,347,572                                    | 21,165                                | 0.0090                    | 0.9910        | 97.45                            |
| 35.5                           | 2,326,407                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 36.5                           | 2,326,407                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 37.5                           | 2,310,420                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 38.5                           | 2,309,873                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |



DUKE ENERGY INDIANA

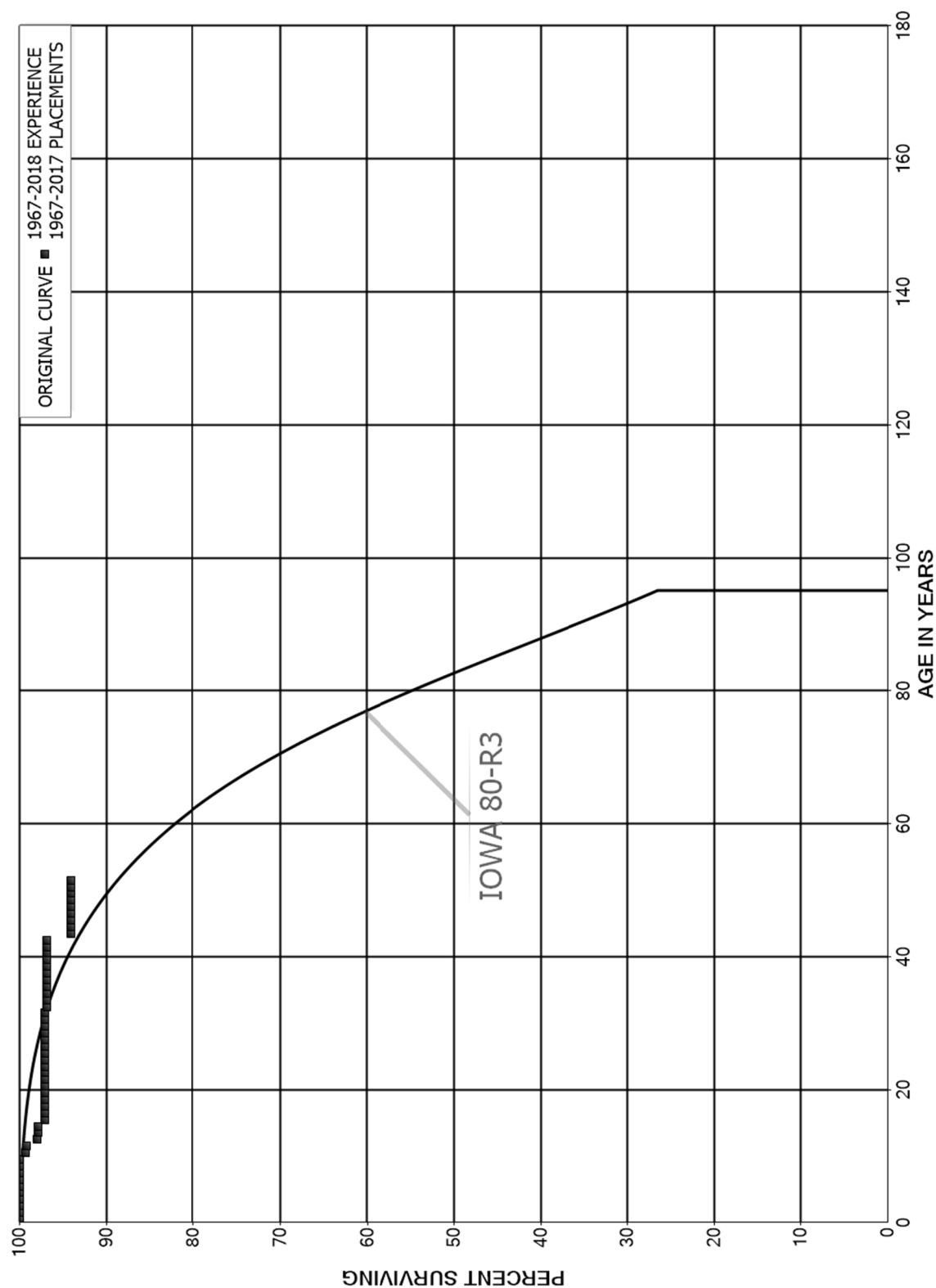
ACCOUNT 331.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1967-2017       |                                              |                                       | EXPERIENCE BAND 1967-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 2,309,873                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 40.5                           | 2,309,155                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 41.5                           | 2,309,155                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 42.5                           | 2,309,155                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 43.5                           | 2,309,155                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 44.5                           | 2,303,135                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 45.5                           | 2,302,229                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 46.5                           | 2,302,229                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 47.5                           | 2,302,229                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 48.5                           | 2,302,229                                    |                                       | 0.0000                    | 1.0000        | 96.57                            |
| 49.5                           | 2,302,229                                    | 21,576                                | 0.0094                    | 0.9906        | 96.57                            |
| 50.5                           | 2,280,653                                    | 18,839                                | 0.0083                    | 0.9917        | 95.67                            |
| 51.5                           |                                              |                                       |                           |               | 94.88                            |



DUKE ENERGY INDIANA  
ACCOUNT 332.00 RESERVOIRS, DAMS AND WATERWAYS  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 332.00 RESERVOIRS, DAMS AND WATERWAYS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2017

EXPERIENCE BAND 1967-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 17,344,153                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 16,956,200                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 14,857,686                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 2.5                            | 14,857,686                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 3.5                            | 14,857,586                                   | 4,769                                 | 0.0003         | 0.9997        | 100.00                           |
| 4.5                            | 14,852,817                                   | 4,423                                 | 0.0003         | 0.9997        | 99.97                            |
| 5.5                            | 14,848,394                                   |                                       | 0.0000         | 1.0000        | 99.94                            |
| 6.5                            | 14,848,394                                   | 948                                   | 0.0001         | 0.9999        | 99.94                            |
| 7.5                            | 14,814,965                                   |                                       | 0.0000         | 1.0000        | 99.93                            |
| 8.5                            | 14,813,157                                   |                                       | 0.0000         | 1.0000        | 99.93                            |
| 9.5                            | 14,793,624                                   | 100,142                               | 0.0068         | 0.9932        | 99.93                            |
| 10.5                           | 12,584,058                                   | 15,084                                | 0.0012         | 0.9988        | 99.26                            |
| 11.5                           | 12,280,084                                   | 144,517                               | 0.0118         | 0.9882        | 99.14                            |
| 12.5                           | 12,092,374                                   | 21,584                                | 0.0018         | 0.9982        | 97.97                            |
| 13.5                           | 12,069,789                                   |                                       | 0.0000         | 1.0000        | 97.79                            |
| 14.5                           | 12,069,789                                   | 92,287                                | 0.0076         | 0.9924        | 97.79                            |
| 15.5                           | 11,971,959                                   | 0                                     | 0.0000         | 1.0000        | 97.05                            |
| 16.5                           | 11,966,749                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 17.5                           | 11,966,749                                   | 0                                     | 0.0000         | 1.0000        | 97.05                            |
| 18.5                           | 11,958,842                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 19.5                           | 11,958,842                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 20.5                           | 11,932,555                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 21.5                           | 11,932,555                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 22.5                           | 11,174,684                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 23.5                           | 11,174,684                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 24.5                           | 11,174,684                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 25.5                           | 11,174,684                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 26.5                           | 11,174,684                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 27.5                           | 11,174,684                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 28.5                           | 11,174,684                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 29.5                           | 11,174,684                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 30.5                           | 11,174,684                                   |                                       | 0.0000         | 1.0000        | 97.05                            |
| 31.5                           | 11,174,684                                   | 27,828                                | 0.0025         | 0.9975        | 97.05                            |
| 32.5                           | 11,146,856                                   |                                       | 0.0000         | 1.0000        | 96.81                            |
| 33.5                           | 11,146,856                                   |                                       | 0.0000         | 1.0000        | 96.81                            |
| 34.5                           | 11,146,856                                   |                                       | 0.0000         | 1.0000        | 96.81                            |
| 35.5                           | 11,146,856                                   | 1,827                                 | 0.0002         | 0.9998        | 96.81                            |
| 36.5                           | 11,145,029                                   |                                       | 0.0000         | 1.0000        | 96.79                            |
| 37.5                           | 11,145,029                                   |                                       | 0.0000         | 1.0000        | 96.79                            |
| 38.5                           | 11,145,029                                   |                                       | 0.0000         | 1.0000        | 96.79                            |



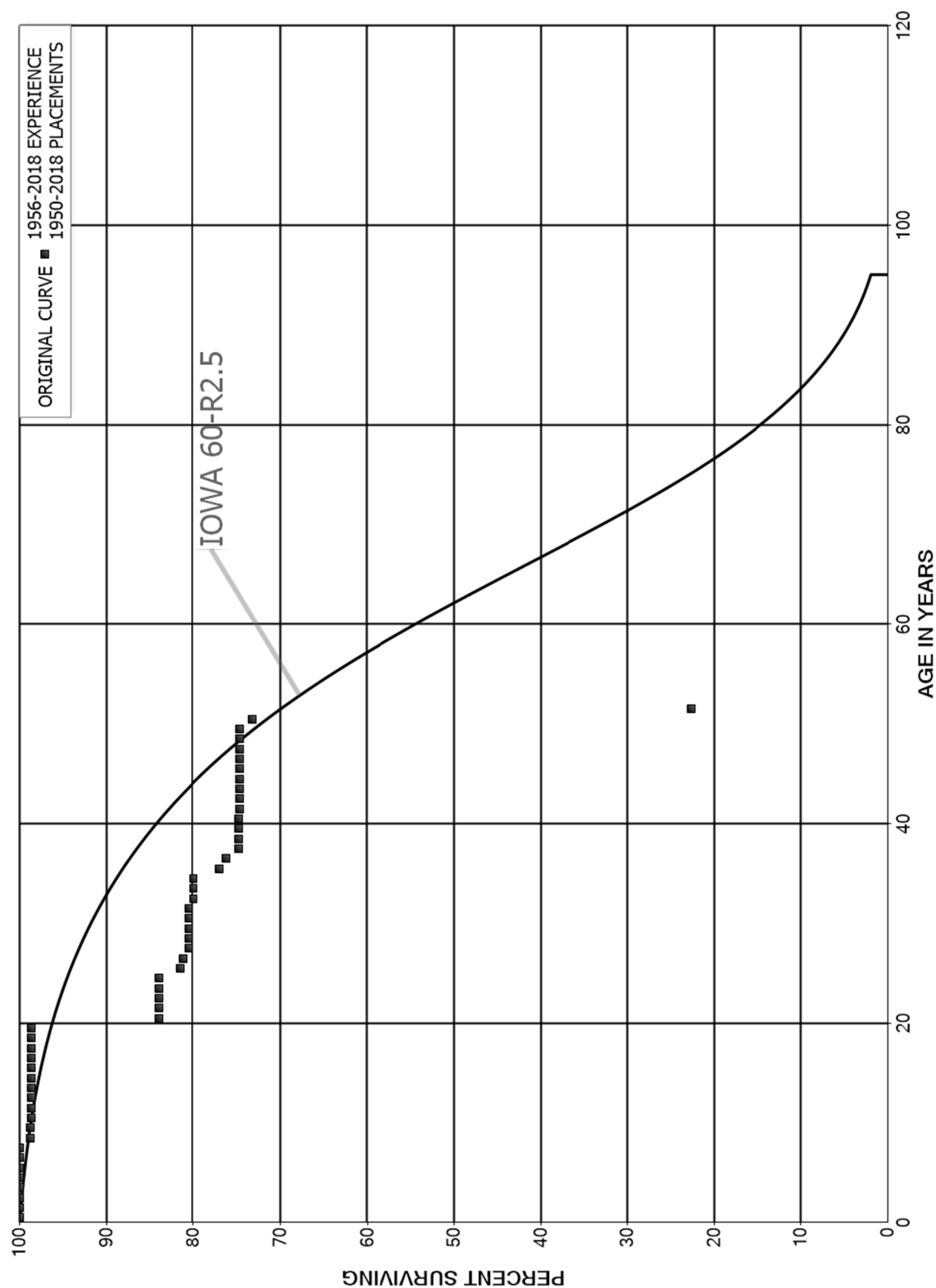
DUKE ENERGY INDIANA

ACCOUNT 332.00 RESERVOIRS, DAMS AND WATERWAYS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1967-2017       |                                              |                                       | EXPERIENCE BAND 1967-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 11,145,029                                   | 318,171                               | 0.0000                    | 1.0000        | 96.79                            |
| 40.5                           | 11,145,029                                   |                                       | 0.0000                    | 1.0000        | 96.79                            |
| 41.5                           | 11,145,029                                   |                                       | 0.0000                    | 1.0000        | 96.79                            |
| 42.5                           | 11,145,029                                   |                                       | 0.0285                    | 0.9715        | 96.79                            |
| 43.5                           | 10,826,858                                   |                                       | 0.0000                    | 1.0000        | 94.03                            |
| 44.5                           | 10,826,858                                   |                                       | 0.0000                    | 1.0000        | 94.03                            |
| 45.5                           | 10,826,858                                   |                                       | 0.0000                    | 1.0000        | 94.03                            |
| 46.5                           | 10,826,858                                   |                                       | 0.0000                    | 1.0000        | 94.03                            |
| 47.5                           | 10,826,858                                   |                                       | 0.0000                    | 1.0000        | 94.03                            |
| 48.5                           | 10,826,858                                   |                                       | 0.0000                    | 1.0000        | 94.03                            |
| 49.5                           | 10,826,858                                   |                                       | 0.0000                    | 1.0000        | 94.03                            |
| 50.5                           | 10,826,858                                   |                                       | 0.0000                    | 1.0000        | 94.03                            |
| 51.5                           |                                              |                                       |                           |               | 94.03                            |

DUKE ENERGY INDIANA  
ACCOUNT 333.00 WATER WHEELS, TURBINES AND GENERATORS  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 333.00 WATER WHEELS, TURBINES AND GENERATORS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1950-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 0.0                            | 56,705,270                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 0.5                            | 10,469,465                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 1.5                            | 9,187,224                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 2.5                            | 9,187,224                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 3.5                            | 9,187,224                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 4.5                            | 9,187,224                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 5.5                            | 9,308,201                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 6.5                            | 9,308,201                                    |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 7.5                            | 9,308,201                                    | 120,977                               | 0.0130                    | 0.9870        | 100.00                           |
| 8.5                            | 9,076,498                                    |                                       | 0.0000                    | 1.0000        | 98.70                            |
| 9.5                            | 9,076,498                                    | 11,524                                | 0.0013                    | 0.9987        | 98.70                            |
| 10.5                           | 9,064,974                                    |                                       | 0.0000                    | 1.0000        | 98.58                            |
| 11.5                           | 9,051,580                                    |                                       | 0.0000                    | 1.0000        | 98.58                            |
| 12.5                           | 9,051,580                                    |                                       | 0.0000                    | 1.0000        | 98.58                            |
| 13.5                           | 9,051,580                                    |                                       | 0.0000                    | 1.0000        | 98.58                            |
| 14.5                           | 9,051,580                                    |                                       | 0.0000                    | 1.0000        | 98.58                            |
| 15.5                           | 9,018,501                                    |                                       | 0.0000                    | 1.0000        | 98.58                            |
| 16.5                           | 8,790,777                                    |                                       | 0.0000                    | 1.0000        | 98.58                            |
| 17.5                           | 8,473,734                                    |                                       | 0.0000                    | 1.0000        | 98.58                            |
| 18.5                           | 8,090,977                                    |                                       | 0.0000                    | 1.0000        | 98.58                            |
| 19.5                           | 7,811,437                                    | 1,163,569                             | 0.1490                    | 0.8510        | 98.58                            |
| 20.5                           | 6,569,526                                    |                                       | 0.0000                    | 1.0000        | 83.89                            |
| 21.5                           | 6,569,526                                    |                                       | 0.0000                    | 1.0000        | 83.89                            |
| 22.5                           | 6,569,526                                    |                                       | 0.0000                    | 1.0000        | 83.89                            |
| 23.5                           | 6,353,558                                    |                                       | 0.0000                    | 1.0000        | 83.89                            |
| 24.5                           | 6,239,270                                    | 177,485                               | 0.0284                    | 0.9716        | 83.89                            |
| 25.5                           | 6,061,785                                    | 24,258                                | 0.0040                    | 0.9960        | 81.51                            |
| 26.5                           | 5,785,396                                    | 51,735                                | 0.0089                    | 0.9911        | 81.18                            |
| 27.5                           | 5,314,809                                    |                                       | 0.0000                    | 1.0000        | 80.45                            |
| 28.5                           | 5,314,809                                    |                                       | 0.0000                    | 1.0000        | 80.45                            |
| 29.5                           | 5,314,809                                    |                                       | 0.0000                    | 1.0000        | 80.45                            |
| 30.5                           | 5,314,809                                    |                                       | 0.0000                    | 1.0000        | 80.45                            |
| 31.5                           | 5,314,809                                    | 31,925                                | 0.0060                    | 0.9940        | 80.45                            |
| 32.5                           | 5,282,884                                    |                                       | 0.0000                    | 1.0000        | 79.97                            |
| 33.5                           | 5,282,884                                    | 1,868                                 | 0.0004                    | 0.9996        | 79.97                            |
| 34.5                           | 5,281,016                                    | 199,228                               | 0.0377                    | 0.9623        | 79.94                            |
| 35.5                           | 5,081,788                                    | 51,552                                | 0.0101                    | 0.9899        | 76.93                            |
| 36.5                           | 5,030,236                                    | 97,407                                | 0.0194                    | 0.9806        | 76.15                            |
| 37.5                           | 4,932,829                                    |                                       | 0.0000                    | 1.0000        | 74.67                            |
| 38.5                           | 4,927,672                                    |                                       | 0.0000                    | 1.0000        | 74.67                            |

DUKE ENERGY INDIANA

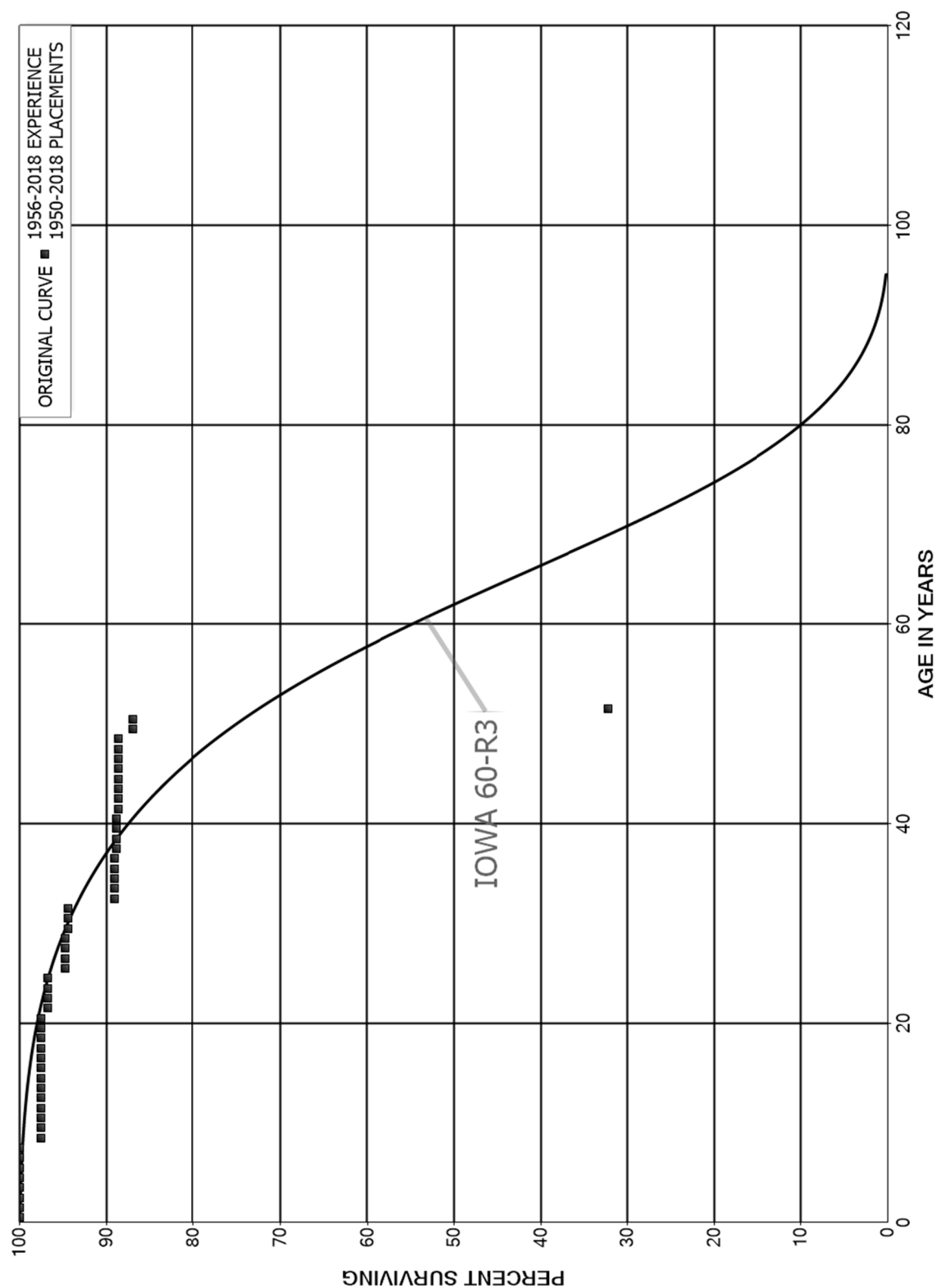
ACCOUNT 333.00 WATER WHEELS, TURBINES AND GENERATORS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1950-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 4,927,672                                    |                                       | 0.0000                    | 1.0000        | 74.67                            |
| 40.5                           | 4,927,672                                    | 5,646                                 | 0.0011                    | 0.9989        | 74.67                            |
| 41.5                           | 4,922,026                                    |                                       | 0.0000                    | 1.0000        | 74.59                            |
| 42.5                           | 4,922,026                                    |                                       | 0.0000                    | 1.0000        | 74.59                            |
| 43.5                           | 4,922,026                                    |                                       | 0.0000                    | 1.0000        | 74.59                            |
| 44.5                           | 4,922,026                                    |                                       | 0.0000                    | 1.0000        | 74.59                            |
| 45.5                           | 4,922,026                                    |                                       | 0.0000                    | 1.0000        | 74.59                            |
| 46.5                           | 4,922,026                                    |                                       | 0.0000                    | 1.0000        | 74.59                            |
| 47.5                           | 4,922,026                                    |                                       | 0.0000                    | 1.0000        | 74.59                            |
| 48.5                           | 4,922,026                                    |                                       | 0.0000                    | 1.0000        | 74.59                            |
| 49.5                           | 4,922,026                                    | 91,512                                | 0.0186                    | 0.9814        | 74.59                            |
| 50.5                           | 4,830,514                                    | 3,340,280                             | 0.6915                    | 0.3085        | 73.20                            |
| 51.5                           |                                              |                                       |                           |               | 22.58                            |



DUKE ENERGY INDIANA  
ACCOUNT 334.00 ACCESSORY ELECTRIC EQUIPMENT  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 334.00 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1950-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 3,779,569                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 815,780                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 815,780                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 2.5                            | 815,780                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 3.5                            | 744,907                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 4.5                            | 744,907                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 5.5                            | 766,956                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 6.5                            | 766,956                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 7.5                            | 766,956                                      | 18,884                                | 0.0246         | 0.9754        | 100.00                           |
| 8.5                            | 748,072                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 9.5                            | 748,072                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 10.5                           | 748,072                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 11.5                           | 748,072                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 12.5                           | 748,072                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 13.5                           | 725,598                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 14.5                           | 714,797                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 15.5                           | 714,797                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 16.5                           | 714,797                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 17.5                           | 708,217                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 18.5                           | 708,217                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 19.5                           | 708,217                                      |                                       | 0.0000         | 1.0000        | 97.54                            |
| 20.5                           | 708,217                                      | 5,885                                 | 0.0083         | 0.9917        | 97.54                            |
| 21.5                           | 702,332                                      |                                       | 0.0000         | 1.0000        | 96.73                            |
| 22.5                           | 702,332                                      |                                       | 0.0000         | 1.0000        | 96.73                            |
| 23.5                           | 702,332                                      |                                       | 0.0000         | 1.0000        | 96.73                            |
| 24.5                           | 702,332                                      | 14,837                                | 0.0211         | 0.9789        | 96.73                            |
| 25.5                           | 687,496                                      |                                       | 0.0000         | 1.0000        | 94.68                            |
| 26.5                           | 687,496                                      |                                       | 0.0000         | 1.0000        | 94.68                            |
| 27.5                           | 687,496                                      |                                       | 0.0000         | 1.0000        | 94.68                            |
| 28.5                           | 687,496                                      | 1,702                                 | 0.0025         | 0.9975        | 94.68                            |
| 29.5                           | 685,794                                      |                                       | 0.0000         | 1.0000        | 94.45                            |
| 30.5                           | 685,794                                      |                                       | 0.0000         | 1.0000        | 94.45                            |
| 31.5                           | 685,794                                      | 38,786                                | 0.0566         | 0.9434        | 94.45                            |
| 32.5                           | 635,374                                      |                                       | 0.0000         | 1.0000        | 89.11                            |
| 33.5                           | 635,374                                      |                                       | 0.0000         | 1.0000        | 89.11                            |
| 34.5                           | 635,374                                      |                                       | 0.0000         | 1.0000        | 89.11                            |
| 35.5                           | 635,374                                      |                                       | 0.0000         | 1.0000        | 89.11                            |
| 36.5                           | 500,905                                      | 1,238                                 | 0.0025         | 0.9975        | 89.11                            |
| 37.5                           | 499,667                                      |                                       | 0.0000         | 1.0000        | 88.89                            |
| 38.5                           | 499,667                                      |                                       | 0.0000         | 1.0000        | 88.89                            |



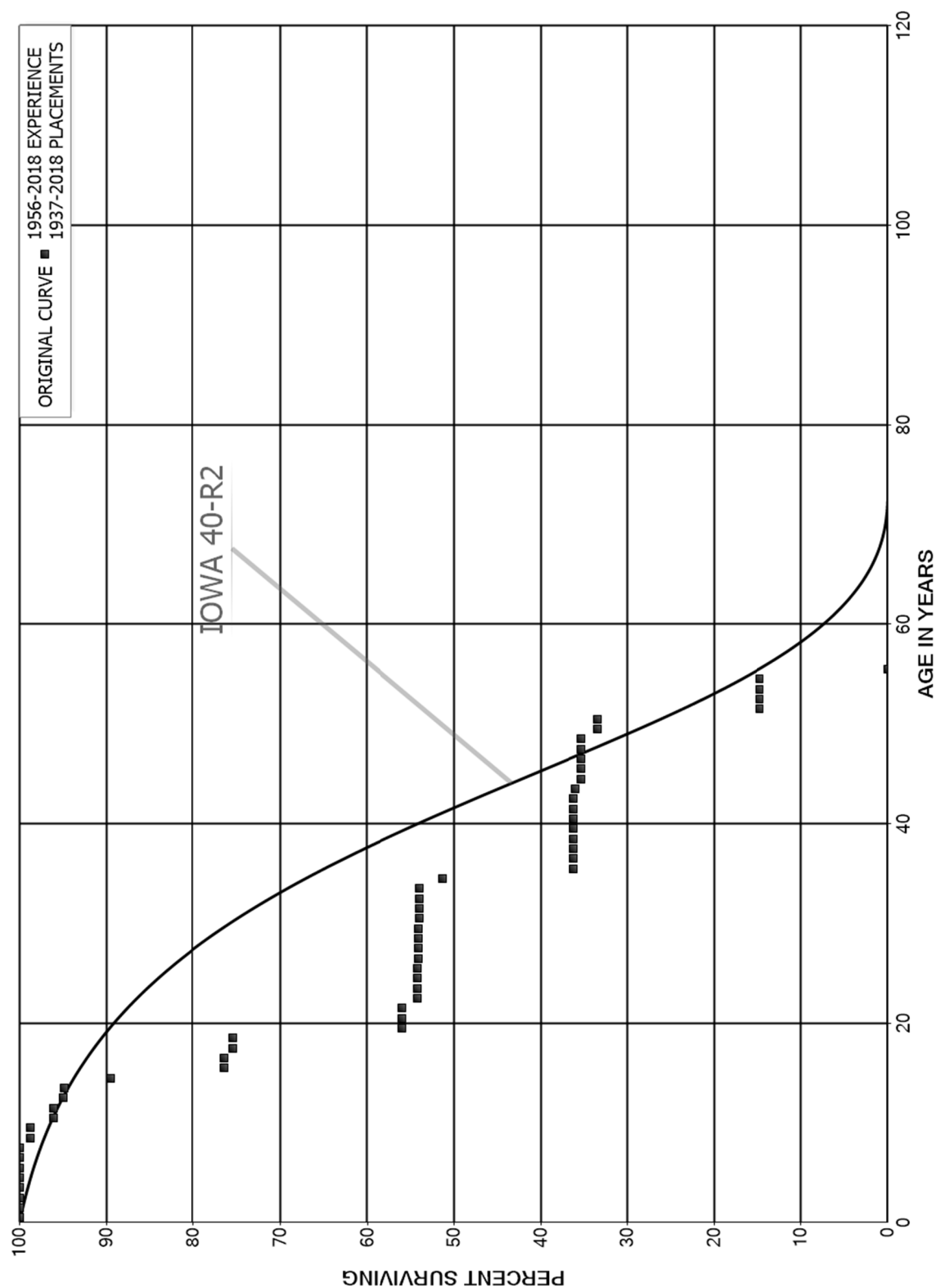
DUKE ENERGY INDIANA

ACCOUNT 334.00 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1950-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 499,667                                      |                                       | 0.0000                    | 1.0000        | 88.89                            |
| 40.5                           | 499,667                                      | 1,735                                 | 0.0035                    | 0.9965        | 88.89                            |
| 41.5                           | 497,931                                      |                                       | 0.0000                    | 1.0000        | 88.58                            |
| 42.5                           | 497,931                                      |                                       | 0.0000                    | 1.0000        | 88.58                            |
| 43.5                           | 497,931                                      |                                       | 0.0000                    | 1.0000        | 88.58                            |
| 44.5                           | 497,931                                      |                                       | 0.0000                    | 1.0000        | 88.58                            |
| 45.5                           | 483,782                                      |                                       | 0.0000                    | 1.0000        | 88.58                            |
| 46.5                           | 477,725                                      |                                       | 0.0000                    | 1.0000        | 88.58                            |
| 47.5                           | 477,725                                      |                                       | 0.0000                    | 1.0000        | 88.58                            |
| 48.5                           | 470,292                                      | 8,826                                 | 0.0188                    | 0.9812        | 88.58                            |
| 49.5                           | 461,466                                      |                                       | 0.0000                    | 1.0000        | 86.92                            |
| 50.5                           | 461,466                                      | 290,892                               | 0.6304                    | 0.3696        | 86.92                            |
| 51.5                           |                                              |                                       |                           |               | 32.13                            |

DUKE ENERGY INDIANA  
ACCOUNT 335.00 MISCELLANEOUS POWER PLANT EQUIPMENT  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 335.00 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 1,976,343                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 1,423,174                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 1,423,174                                    | 795                                   | 0.0006         | 0.9994        | 100.00                           |
| 2.5                            | 1,252,358                                    |                                       | 0.0000         | 1.0000        | 99.94                            |
| 3.5                            | 1,252,420                                    |                                       | 0.0000         | 1.0000        | 99.94                            |
| 4.5                            | 1,252,420                                    |                                       | 0.0000         | 1.0000        | 99.94                            |
| 5.5                            | 1,271,428                                    |                                       | 0.0000         | 1.0000        | 99.94                            |
| 6.5                            | 1,230,794                                    |                                       | 0.0000         | 1.0000        | 99.94                            |
| 7.5                            | 1,068,110                                    | 12,455                                | 0.0117         | 0.9883        | 99.94                            |
| 8.5                            | 1,055,945                                    |                                       | 0.0000         | 1.0000        | 98.78                            |
| 9.5                            | 1,043,706                                    | 28,997                                | 0.0278         | 0.9722        | 98.78                            |
| 10.5                           | 999,453                                      |                                       | 0.0000         | 1.0000        | 96.03                            |
| 11.5                           | 999,501                                      | 11,679                                | 0.0117         | 0.9883        | 96.03                            |
| 12.5                           | 975,643                                      | 547                                   | 0.0006         | 0.9994        | 94.91                            |
| 13.5                           | 975,096                                      | 55,589                                | 0.0570         | 0.9430        | 94.86                            |
| 14.5                           | 905,548                                      | 131,619                               | 0.1453         | 0.8547        | 89.45                            |
| 15.5                           | 598,112                                      |                                       | 0.0000         | 1.0000        | 76.45                            |
| 16.5                           | 592,164                                      | 8,226                                 | 0.0139         | 0.9861        | 76.45                            |
| 17.5                           | 530,927                                      |                                       | 0.0000         | 1.0000        | 75.39                            |
| 18.5                           | 531,365                                      | 136,940                               | 0.2577         | 0.7423        | 75.39                            |
| 19.5                           | 204,970                                      |                                       | 0.0000         | 1.0000        | 55.96                            |
| 20.5                           | 195,843                                      |                                       | 0.0000         | 1.0000        | 55.96                            |
| 21.5                           | 195,843                                      | 6,117                                 | 0.0312         | 0.9688        | 55.96                            |
| 22.5                           | 189,726                                      |                                       | 0.0000         | 1.0000        | 54.21                            |
| 23.5                           | 189,726                                      |                                       | 0.0000         | 1.0000        | 54.21                            |
| 24.5                           | 189,726                                      |                                       | 0.0000         | 1.0000        | 54.21                            |
| 25.5                           | 189,726                                      | 394                                   | 0.0021         | 0.9979        | 54.21                            |
| 26.5                           | 189,332                                      |                                       | 0.0000         | 1.0000        | 54.10                            |
| 27.5                           | 189,332                                      | 34                                    | 0.0002         | 0.9998        | 54.10                            |
| 28.5                           | 187,061                                      |                                       | 0.0000         | 1.0000        | 54.09                            |
| 29.5                           | 187,061                                      | 361                                   | 0.0019         | 0.9981        | 54.09                            |
| 30.5                           | 186,700                                      | 31                                    | 0.0002         | 0.9998        | 53.98                            |
| 31.5                           | 186,365                                      |                                       | 0.0000         | 1.0000        | 53.98                            |
| 32.5                           | 186,365                                      | 171                                   | 0.0009         | 0.9991        | 53.98                            |
| 33.5                           | 186,194                                      | 9,304                                 | 0.0500         | 0.9500        | 53.93                            |
| 34.5                           | 176,890                                      | 51,945                                | 0.2937         | 0.7063        | 51.23                            |
| 35.5                           | 124,945                                      | 48                                    | 0.0004         | 0.9996        | 36.19                            |
| 36.5                           | 122,166                                      |                                       | 0.0000         | 1.0000        | 36.17                            |
| 37.5                           | 111,271                                      |                                       | 0.0000         | 1.0000        | 36.17                            |
| 38.5                           | 109,471                                      |                                       | 0.0000         | 1.0000        | 36.17                            |



DUKE ENERGY INDIANA

ACCOUNT 335.00 MISCELLANEOUS POWER PLANT EQUIPMENT

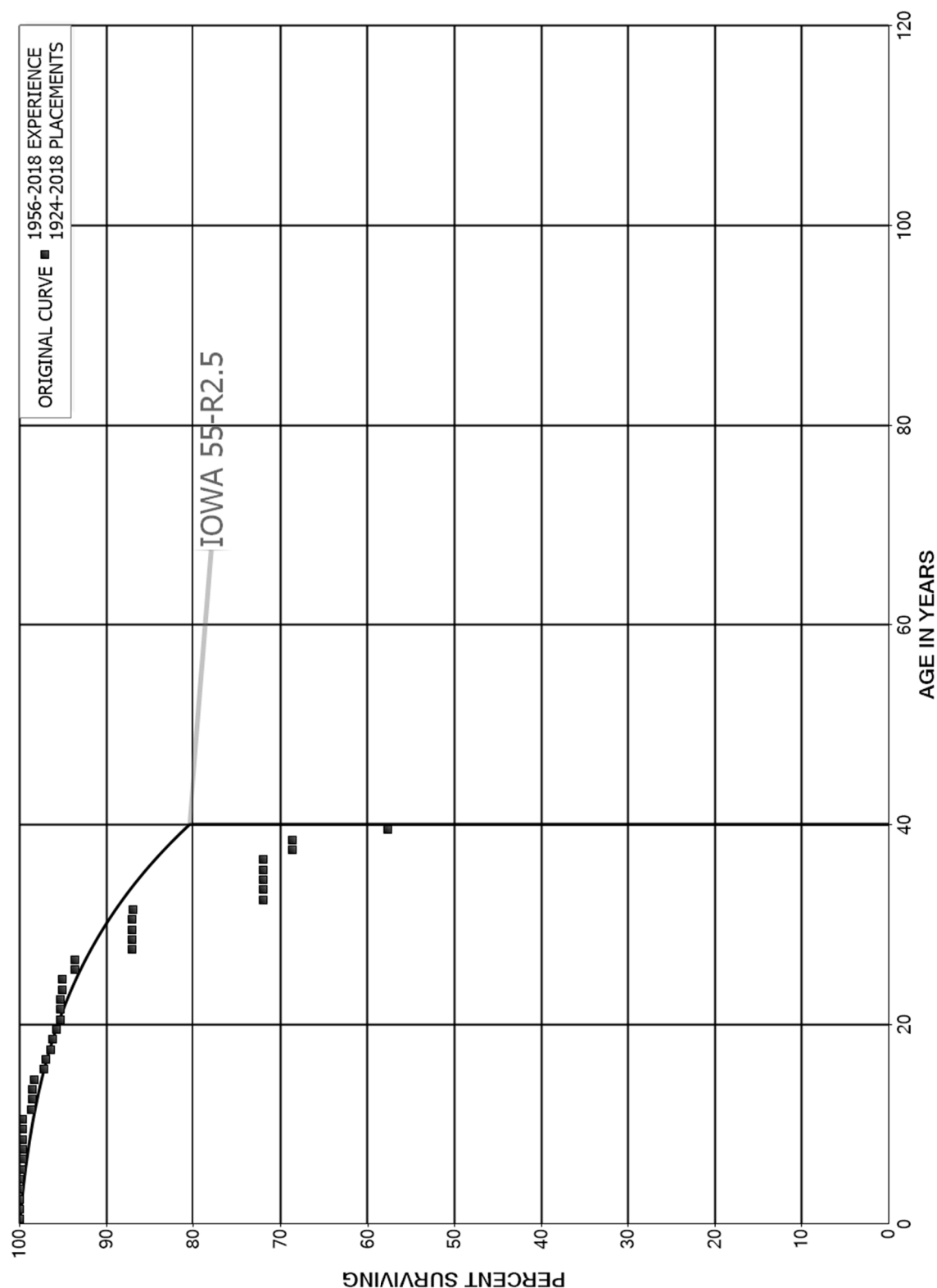
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 107,798                                      | 62                                    | 0.0006         | 0.9994        | 36.17                            |
| 40.5                           | 104,998                                      |                                       | 0.0000         | 1.0000        | 36.15                            |
| 41.5                           | 104,998                                      | 75                                    | 0.0007         | 0.9993        | 36.15                            |
| 42.5                           | 104,923                                      | 684                                   | 0.0065         | 0.9935        | 36.13                            |
| 43.5                           | 103,416                                      | 1,726                                 | 0.0167         | 0.9833        | 35.89                            |
| 44.5                           | 100,863                                      | 119                                   | 0.0012         | 0.9988        | 35.29                            |
| 45.5                           | 100,744                                      |                                       | 0.0000         | 1.0000        | 35.25                            |
| 46.5                           | 100,744                                      |                                       | 0.0000         | 1.0000        | 35.25                            |
| 47.5                           | 99,431                                       |                                       | 0.0000         | 1.0000        | 35.25                            |
| 48.5                           | 99,431                                       | 5,097                                 | 0.0513         | 0.9487        | 35.25                            |
| 49.5                           | 94,334                                       |                                       | 0.0000         | 1.0000        | 33.44                            |
| 50.5                           | 93,441                                       | 52,262                                | 0.5593         | 0.4407        | 33.44                            |
| 51.5                           | 14                                           |                                       | 0.0000         | 1.0000        | 14.74                            |
| 52.5                           | 14                                           |                                       | 0.0000         | 1.0000        | 14.74                            |
| 53.5                           | 14                                           |                                       | 0.0000         | 1.0000        | 14.74                            |
| 54.5                           | 14                                           | 14                                    | 1.0000         |               | 14.74                            |
| 55.5                           |                                              |                                       |                |               |                                  |

DUKE ENERGY INDIANA  
ACCOUNT 341.00 STRUCTURES AND IMPROVEMENTS  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 341.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 51,054,330                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 50,896,909                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 50,202,641                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 2.5                            | 46,795,758                                   | 27,630                                | 0.0006         | 0.9994        | 100.00                           |
| 3.5                            | 45,286,703                                   |                                       | 0.0000         | 1.0000        | 99.94                            |
| 4.5                            | 45,217,571                                   | 89,987                                | 0.0020         | 0.9980        | 99.94                            |
| 5.5                            | 43,736,206                                   | 39,709                                | 0.0009         | 0.9991        | 99.74                            |
| 6.5                            | 43,631,049                                   | 21,192                                | 0.0005         | 0.9995        | 99.65                            |
| 7.5                            | 43,521,322                                   | 12,111                                | 0.0003         | 0.9997        | 99.60                            |
| 8.5                            | 42,521,697                                   |                                       | 0.0000         | 1.0000        | 99.58                            |
| 9.5                            | 42,417,299                                   |                                       | 0.0000         | 1.0000        | 99.58                            |
| 10.5                           | 42,333,594                                   | 428,710                               | 0.0101         | 0.9899        | 99.58                            |
| 11.5                           | 41,895,244                                   | 23,645                                | 0.0006         | 0.9994        | 98.57                            |
| 12.5                           | 46,690,620                                   | 26,801                                | 0.0006         | 0.9994        | 98.51                            |
| 13.5                           | 41,650,977                                   | 67,962                                | 0.0016         | 0.9984        | 98.45                            |
| 14.5                           | 41,583,014                                   | 480,905                               | 0.0116         | 0.9884        | 98.29                            |
| 15.5                           | 25,960,962                                   | 44,194                                | 0.0017         | 0.9983        | 97.16                            |
| 16.5                           | 25,732,581                                   | 158,897                               | 0.0062         | 0.9938        | 96.99                            |
| 17.5                           | 20,823,309                                   | 54,437                                | 0.0026         | 0.9974        | 96.39                            |
| 18.5                           | 6,687,528                                    | 29,959                                | 0.0045         | 0.9955        | 96.14                            |
| 19.5                           | 6,646,561                                    | 29,406                                | 0.0044         | 0.9956        | 95.71                            |
| 20.5                           | 6,617,155                                    |                                       | 0.0000         | 1.0000        | 95.29                            |
| 21.5                           | 6,617,155                                    |                                       | 0.0000         | 1.0000        | 95.29                            |
| 22.5                           | 6,617,155                                    | 18,211                                | 0.0028         | 0.9972        | 95.29                            |
| 23.5                           | 6,599,336                                    |                                       | 0.0000         | 1.0000        | 95.02                            |
| 24.5                           | 6,601,050                                    | 97,622                                | 0.0148         | 0.9852        | 95.02                            |
| 25.5                           | 642,634                                      |                                       | 0.0000         | 1.0000        | 93.62                            |
| 26.5                           | 608,011                                      | 42,470                                | 0.0699         | 0.9301        | 93.62                            |
| 27.5                           | 451,426                                      |                                       | 0.0000         | 1.0000        | 87.08                            |
| 28.5                           | 274,684                                      |                                       | 0.0000         | 1.0000        | 87.08                            |
| 29.5                           | 287,283                                      |                                       | 0.0000         | 1.0000        | 87.08                            |
| 30.5                           | 288,157                                      | 500                                   | 0.0017         | 0.9983        | 87.08                            |
| 31.5                           | 287,657                                      | 49,734                                | 0.1729         | 0.8271        | 86.93                            |
| 32.5                           | 237,923                                      |                                       | 0.0000         | 1.0000        | 71.90                            |
| 33.5                           | 237,923                                      |                                       | 0.0000         | 1.0000        | 71.90                            |
| 34.5                           | 237,923                                      |                                       | 0.0000         | 1.0000        | 71.90                            |
| 35.5                           | 239,244                                      |                                       | 0.0000         | 1.0000        | 71.90                            |
| 36.5                           | 239,244                                      | 10,910                                | 0.0456         | 0.9544        | 71.90                            |
| 37.5                           | 228,334                                      |                                       | 0.0000         | 1.0000        | 68.62                            |
| 38.5                           | 228,666                                      | 36,591                                | 0.1600         | 0.8400        | 68.62                            |



DUKE ENERGY INDIANA

ACCOUNT 341.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1924-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 190,361                                      |                                       | 0.0000                    | 1.0000        | 57.64                            |
| 40.5                           | 172,958                                      |                                       | 0.0000                    | 1.0000        | 57.64                            |
| 41.5                           | 164,413                                      | 4,615                                 | 0.0281                    | 0.9719        | 57.64                            |
| 42.5                           | 156,118                                      |                                       | 0.0000                    | 1.0000        | 56.02                            |
| 43.5                           | 124,485                                      |                                       | 0.0000                    | 1.0000        | 56.02                            |
| 44.5                           | 114,902                                      | 33,333                                | 0.2901                    | 0.7099        | 56.02                            |
| 45.5                           | 72,974                                       | 22,374                                | 0.3066                    | 0.6934        | 39.77                            |
| 46.5                           | 45,085                                       |                                       | 0.0000                    | 1.0000        | 27.58                            |
| 47.5                           | 45,085                                       |                                       | 0.0000                    | 1.0000        | 27.58                            |
| 48.5                           | 45,085                                       |                                       | 0.0000                    | 1.0000        | 27.58                            |
| 49.5                           | 52,902                                       | 531                                   | 0.0100                    | 0.9900        | 27.58                            |
| 50.5                           | 66,840                                       |                                       | 0.0000                    | 1.0000        | 27.30                            |
| 51.5                           | 65,749                                       |                                       | 0.0000                    | 1.0000        | 27.30                            |
| 52.5                           | 47,447                                       |                                       | 0.0000                    | 1.0000        | 27.30                            |
| 53.5                           | 3,487,379                                    |                                       | 0.0000                    | 1.0000        | 27.30                            |
| 54.5                           | 3,487,379                                    |                                       | 0.0000                    | 1.0000        | 27.30                            |
| 55.5                           | 3,486,525                                    |                                       | 0.0000                    | 1.0000        | 27.30                            |
| 56.5                           | 3,486,711                                    |                                       | 0.0000                    | 1.0000        | 27.30                            |
| 57.5                           | 3,486,711                                    |                                       | 0.0000                    | 1.0000        | 27.30                            |
| 58.5                           | 3,485,925                                    | 16,580                                | 0.0048                    | 0.9952        | 27.30                            |
| 59.5                           | 3,466,328                                    |                                       | 0.0000                    | 1.0000        | 27.17                            |
| 60.5                           | 3,459,507                                    |                                       | 0.0000                    | 1.0000        | 27.17                            |
| 61.5                           | 3,459,507                                    |                                       | 0.0000                    | 1.0000        | 27.17                            |
| 62.5                           | 3,459,507                                    | 8,079                                 | 0.0023                    | 0.9977        | 27.17                            |
| 63.5                           | 3,451,427                                    | 8,877                                 | 0.0026                    | 0.9974        | 27.11                            |
| 64.5                           | 3,434,733                                    |                                       | 0.0000                    | 1.0000        | 27.04                            |
| 65.5                           | 3,418,943                                    | 840                                   | 0.0002                    | 0.9998        | 27.04                            |
| 66.5                           | 3,418,044                                    | 16,619                                | 0.0049                    | 0.9951        | 27.03                            |
| 67.5                           | 3,399,901                                    |                                       | 0.0000                    | 1.0000        | 26.90                            |
| 68.5                           | 10,240                                       |                                       | 0.0000                    | 1.0000        | 26.90                            |
| 69.5                           | 10,240                                       |                                       | 0.0000                    | 1.0000        | 26.90                            |
| 70.5                           | 186                                          |                                       | 0.0000                    | 1.0000        | 26.90                            |
| 71.5                           |                                              |                                       |                           |               | 26.90                            |
| 72.5                           |                                              |                                       |                           |               |                                  |
| 73.5                           |                                              |                                       |                           |               |                                  |
| 74.5                           | 373                                          |                                       | 0.0000                    |               |                                  |
| 75.5                           | 781                                          |                                       | 0.0000                    |               |                                  |
| 76.5                           | 781                                          |                                       | 0.0000                    |               |                                  |
| 77.5                           | 781                                          |                                       | 0.0000                    |               |                                  |
| 78.5                           | 37,667                                       |                                       | 0.0000                    |               |                                  |



DUKE ENERGY INDIANA

ACCOUNT 341.00 STRUCTURES AND IMPROVEMENTS

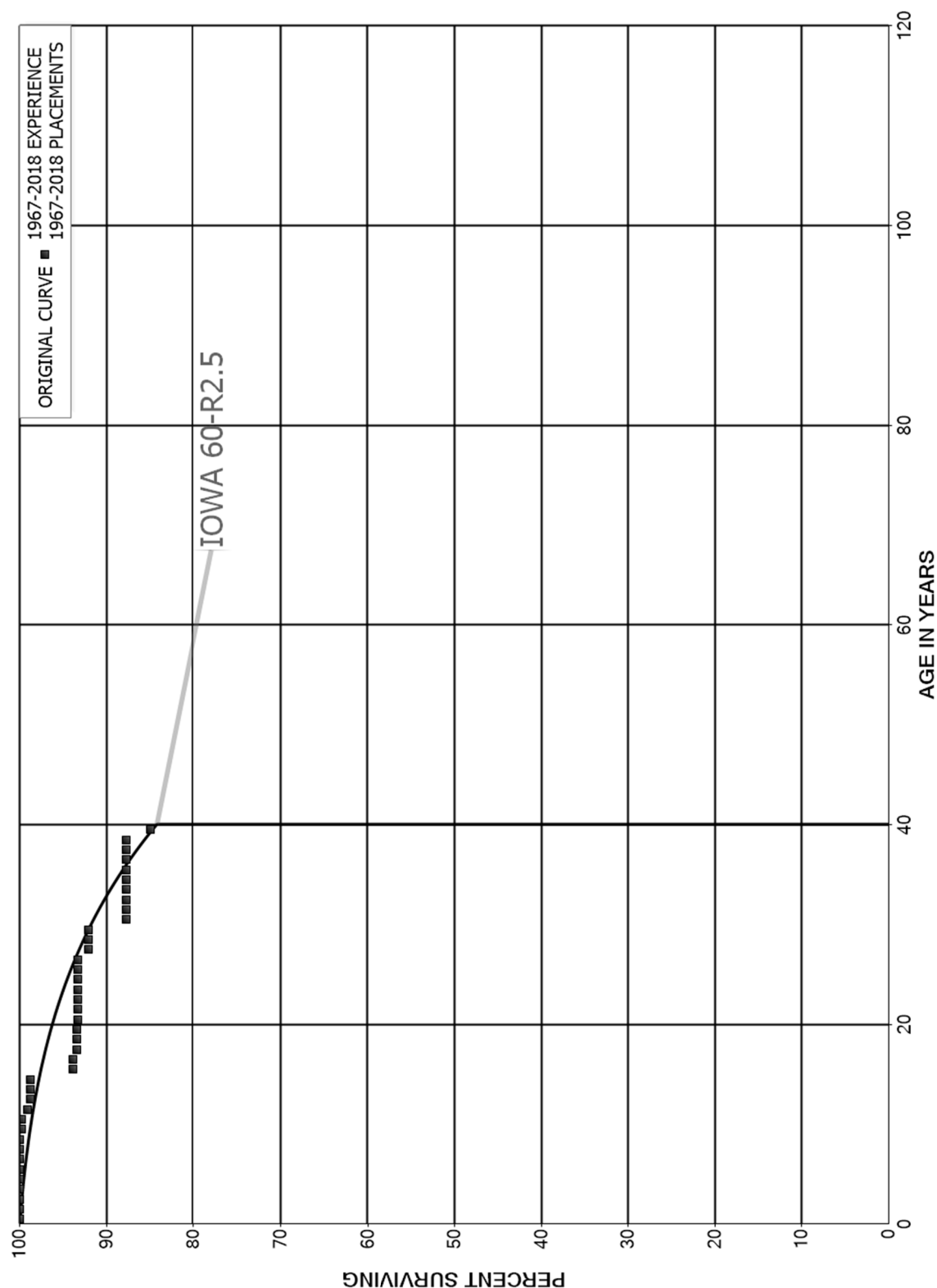
ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1924-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 88,191                                       |                                       | 0.0000                    |               |                                  |
| 80.5                           | 88,191                                       |                                       | 0.0000                    |               |                                  |
| 81.5                           | 88,191                                       |                                       | 0.0000                    |               |                                  |
| 82.5                           | 88,191                                       |                                       | 0.0000                    |               |                                  |
| 83.5                           | 88,191                                       |                                       | 0.0000                    |               |                                  |
| 84.5                           | 88,191                                       |                                       | 0.0000                    |               |                                  |
| 85.5                           | 88,191                                       |                                       | 0.0000                    |               |                                  |
| 86.5                           | 88,191                                       |                                       | 0.0000                    |               |                                  |
| 87.5                           | 88,191                                       |                                       | 0.0000                    |               |                                  |
| 88.5                           | 88,191                                       |                                       | 0.0000                    |               |                                  |
| 89.5                           | 87,818                                       |                                       | 0.0000                    |               |                                  |
| 90.5                           | 87,410                                       |                                       | 0.0000                    |               |                                  |
| 91.5                           | 87,410                                       |                                       | 0.0000                    |               |                                  |
| 92.5                           | 87,410                                       |                                       | 0.0000                    |               |                                  |
| 93.5                           | 50,524                                       | 5,213                                 | 0.1032                    |               |                                  |
| 94.5                           |                                              |                                       |                           |               |                                  |





DUKE ENERGY INDIANA  
ACCOUNT 342.00 FUEL HOLDERS, PRODUCERS AND ACCESSORIES  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 342.00 FUEL HOLDERS, PRODUCERS AND ACCESSORIES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1967-2018

EXPERIENCE BAND 1967-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 26,010,787                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 25,544,050                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 23,024,279                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 2.5                            | 22,987,918                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 3.5                            | 21,706,610                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 4.5                            | 21,439,095                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 5.5                            | 21,403,529                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 6.5                            | 21,371,345                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 7.5                            | 21,298,045                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 8.5                            | 21,199,341                                   | 63,627                                | 0.0030         | 0.9970        | 100.00                           |
| 9.5                            | 21,135,713                                   |                                       | 0.0000         | 1.0000        | 99.70                            |
| 10.5                           | 21,135,375                                   | 144,023                               | 0.0068         | 0.9932        | 99.70                            |
| 11.5                           | 20,991,327                                   | 63,177                                | 0.0030         | 0.9970        | 99.02                            |
| 12.5                           | 42,073,788                                   |                                       | 0.0000         | 1.0000        | 98.72                            |
| 13.5                           | 40,969,760                                   | 14,689                                | 0.0004         | 0.9996        | 98.72                            |
| 14.5                           | 40,955,067                                   | 2,031,881                             | 0.0496         | 0.9504        | 98.69                            |
| 15.5                           | 32,151,155                                   |                                       | 0.0000         | 1.0000        | 93.79                            |
| 16.5                           | 32,151,155                                   | 127,993                               | 0.0040         | 0.9960        | 93.79                            |
| 17.5                           | 31,511,368                                   |                                       | 0.0000         | 1.0000        | 93.42                            |
| 18.5                           | 3,101,047                                    |                                       | 0.0000         | 1.0000        | 93.42                            |
| 19.5                           | 3,101,047                                    | 4,085                                 | 0.0013         | 0.9987        | 93.42                            |
| 20.5                           | 3,096,962                                    |                                       | 0.0000         | 1.0000        | 93.29                            |
| 21.5                           | 3,096,962                                    |                                       | 0.0000         | 1.0000        | 93.29                            |
| 22.5                           | 3,096,962                                    | 251                                   | 0.0001         | 0.9999        | 93.29                            |
| 23.5                           | 3,096,711                                    |                                       | 0.0000         | 1.0000        | 93.29                            |
| 24.5                           | 3,096,711                                    |                                       | 0.0000         | 1.0000        | 93.29                            |
| 25.5                           | 489,226                                      |                                       | 0.0000         | 1.0000        | 93.29                            |
| 26.5                           | 489,226                                      | 6,578                                 | 0.0134         | 0.9866        | 93.29                            |
| 27.5                           | 482,648                                      |                                       | 0.0000         | 1.0000        | 92.03                            |
| 28.5                           | 482,648                                      |                                       | 0.0000         | 1.0000        | 92.03                            |
| 29.5                           | 482,648                                      | 22,535                                | 0.0467         | 0.9533        | 92.03                            |
| 30.5                           | 460,113                                      |                                       | 0.0000         | 1.0000        | 87.74                            |
| 31.5                           | 460,113                                      |                                       | 0.0000         | 1.0000        | 87.74                            |
| 32.5                           | 460,113                                      |                                       | 0.0000         | 1.0000        | 87.74                            |
| 33.5                           | 460,113                                      |                                       | 0.0000         | 1.0000        | 87.74                            |
| 34.5                           | 460,113                                      |                                       | 0.0000         | 1.0000        | 87.74                            |
| 35.5                           | 460,113                                      |                                       | 0.0000         | 1.0000        | 87.74                            |
| 36.5                           | 460,113                                      |                                       | 0.0000         | 1.0000        | 87.74                            |
| 37.5                           | 460,113                                      |                                       | 0.0000         | 1.0000        | 87.74                            |
| 38.5                           | 460,113                                      | 14,505                                | 0.0315         | 0.9685        | 87.74                            |



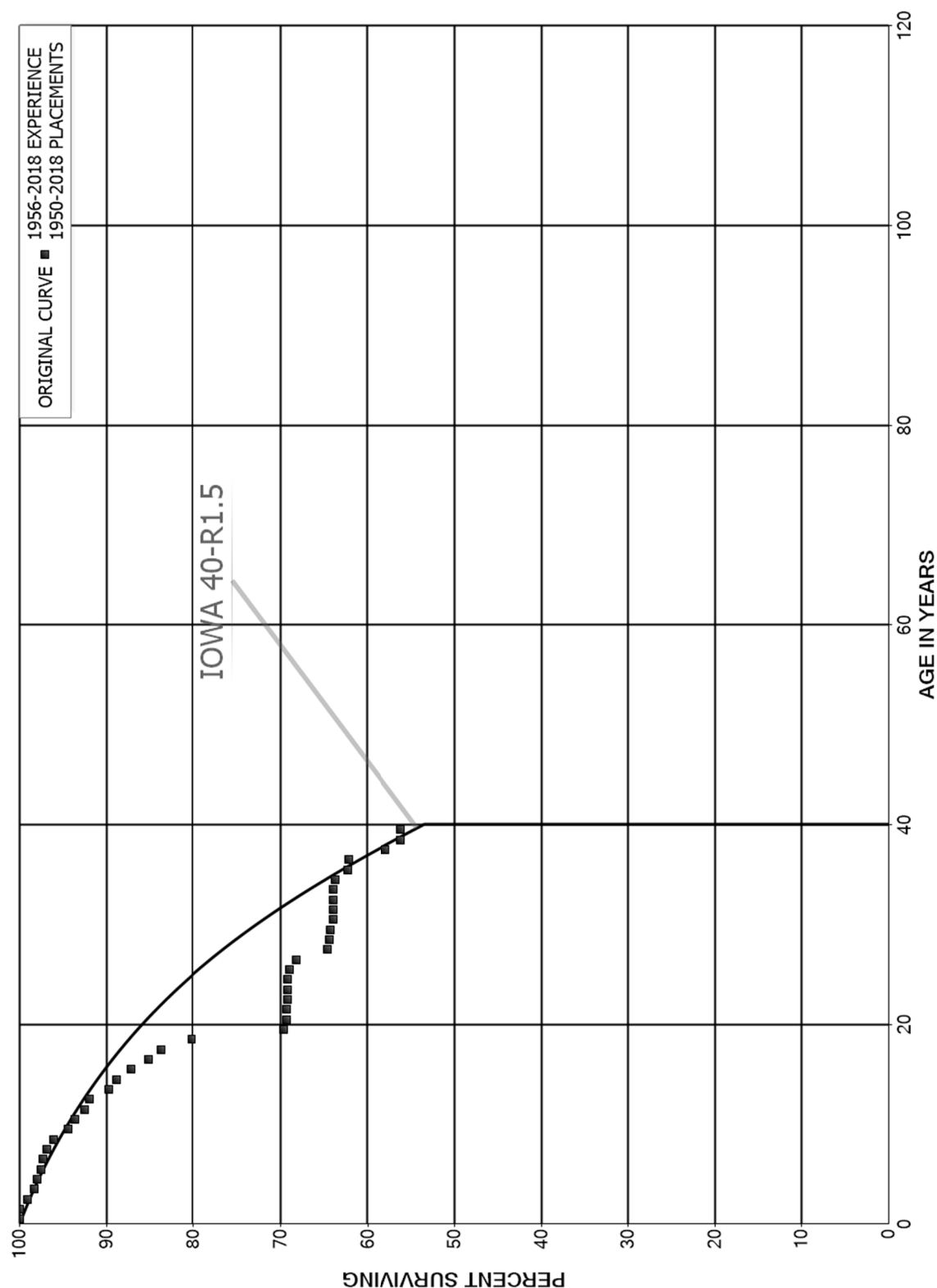
DUKE ENERGY INDIANA

ACCOUNT 342.00 FUEL HOLDERS, PRODUCERS AND ACCESSORIES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1967-2018       |                                              |                                       | EXPERIENCE BAND 1967-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 445,608                                      |                                       | 0.0000                    | 1.0000        | 84.97                            |
| 40.5                           | 445,608                                      |                                       | 0.0000                    | 1.0000        | 84.97                            |
| 41.5                           | 445,608                                      |                                       | 0.0000                    | 1.0000        | 84.97                            |
| 42.5                           | 445,608                                      |                                       | 0.0000                    | 1.0000        | 84.97                            |
| 43.5                           | 445,608                                      |                                       | 0.0000                    | 1.0000        | 84.97                            |
| 44.5                           | 445,608                                      |                                       | 0.0000                    | 1.0000        | 84.97                            |
| 45.5                           | 445,608                                      | 135,126                               | 0.3032                    | 0.6968        | 84.97                            |
| 46.5                           | 284,952                                      | 88,282                                | 0.3098                    | 0.6902        | 59.20                            |
| 47.5                           | 196,670                                      |                                       | 0.0000                    | 1.0000        | 40.86                            |
| 48.5                           | 196,670                                      | 67,546                                | 0.3434                    | 0.6566        | 40.86                            |
| 49.5                           | 129,124                                      | 129,124                               | 1.0000                    |               | 26.83                            |
| 50.5                           |                                              |                                       |                           |               |                                  |

DUKE ENERGY INDIANA  
ACCOUNT 343.00 PRIME MOVERS  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 343.00 PRIME MOVERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1950-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 784,217,149                                  |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 770,699,097                                  |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 724,323,068                                  | 6,419,591                             | 0.0089         | 0.9911        | 100.00                           |
| 2.5                            | 695,681,510                                  | 6,119,030                             | 0.0088         | 0.9912        | 99.11                            |
| 3.5                            | 662,234,337                                  | 2,205,931                             | 0.0033         | 0.9967        | 98.24                            |
| 4.5                            | 647,666,228                                  | 2,892,384                             | 0.0045         | 0.9955        | 97.91                            |
| 5.5                            | 627,161,912                                  | 945,838                               | 0.0015         | 0.9985        | 97.48                            |
| 6.5                            | 621,392,224                                  | 3,134,268                             | 0.0050         | 0.9950        | 97.33                            |
| 7.5                            | 600,811,219                                  | 5,085,893                             | 0.0085         | 0.9915        | 96.84                            |
| 8.5                            | 587,958,590                                  | 9,993,824                             | 0.0170         | 0.9830        | 96.02                            |
| 9.5                            | 571,153,870                                  | 4,911,031                             | 0.0086         | 0.9914        | 94.39                            |
| 10.5                           | 559,898,993                                  | 6,543,149                             | 0.0117         | 0.9883        | 93.58                            |
| 11.5                           | 542,265,833                                  | 3,358,489                             | 0.0062         | 0.9938        | 92.48                            |
| 12.5                           | 544,195,587                                  | 12,640,380                            | 0.0232         | 0.9768        | 91.91                            |
| 13.5                           | 428,002,153                                  | 4,630,734                             | 0.0108         | 0.9892        | 89.77                            |
| 14.5                           | 413,031,894                                  | 7,478,417                             | 0.0181         | 0.9819        | 88.80                            |
| 15.5                           | 243,401,300                                  | 5,531,191                             | 0.0227         | 0.9773        | 87.20                            |
| 16.5                           | 238,163,142                                  | 4,010,664                             | 0.0168         | 0.9832        | 85.21                            |
| 17.5                           | 204,571,673                                  | 8,815,354                             | 0.0431         | 0.9569        | 83.78                            |
| 18.5                           | 41,853,524                                   | 5,522,462                             | 0.1319         | 0.8681        | 80.17                            |
| 19.5                           | 35,448,347                                   | 151,866                               | 0.0043         | 0.9957        | 69.59                            |
| 20.5                           | 34,815,926                                   |                                       | 0.0000         | 1.0000        | 69.29                            |
| 21.5                           | 34,687,505                                   | 33,969                                | 0.0010         | 0.9990        | 69.29                            |
| 22.5                           | 34,613,840                                   |                                       | 0.0000         | 1.0000        | 69.22                            |
| 23.5                           | 34,401,531                                   | 38,055                                | 0.0011         | 0.9989        | 69.22                            |
| 24.5                           | 34,363,476                                   | 89,447                                | 0.0026         | 0.9974        | 69.15                            |
| 25.5                           | 10,988,509                                   | 123,614                               | 0.0112         | 0.9888        | 68.97                            |
| 26.5                           | 10,866,616                                   | 576,224                               | 0.0530         | 0.9470        | 68.19                            |
| 27.5                           | 10,290,392                                   | 30,224                                | 0.0029         | 0.9971        | 64.58                            |
| 28.5                           | 10,260,168                                   | 23,429                                | 0.0023         | 0.9977        | 64.39                            |
| 29.5                           | 10,203,512                                   | 44,997                                | 0.0044         | 0.9956        | 64.24                            |
| 30.5                           | 10,121,320                                   |                                       | 0.0000         | 1.0000        | 63.96                            |
| 31.5                           | 10,393,567                                   |                                       | 0.0000         | 1.0000        | 63.96                            |
| 32.5                           | 10,393,567                                   | 275                                   | 0.0000         | 1.0000        | 63.96                            |
| 33.5                           | 10,393,292                                   | 40,247                                | 0.0039         | 0.9961        | 63.95                            |
| 34.5                           | 10,353,045                                   | 230,062                               | 0.0222         | 0.9778        | 63.71                            |
| 35.5                           | 10,122,984                                   | 26,041                                | 0.0026         | 0.9974        | 62.29                            |
| 36.5                           | 10,071,259                                   | 668,041                               | 0.0663         | 0.9337        | 62.13                            |
| 37.5                           | 9,404,269                                    | 299,219                               | 0.0318         | 0.9682        | 58.01                            |
| 38.5                           | 9,098,388                                    | 1,230                                 | 0.0001         | 0.9999        | 56.16                            |



DUKE ENERGY INDIANA

ACCOUNT 343.00 PRIME MOVERS

ORIGINAL LIFE TABLE, CONT.

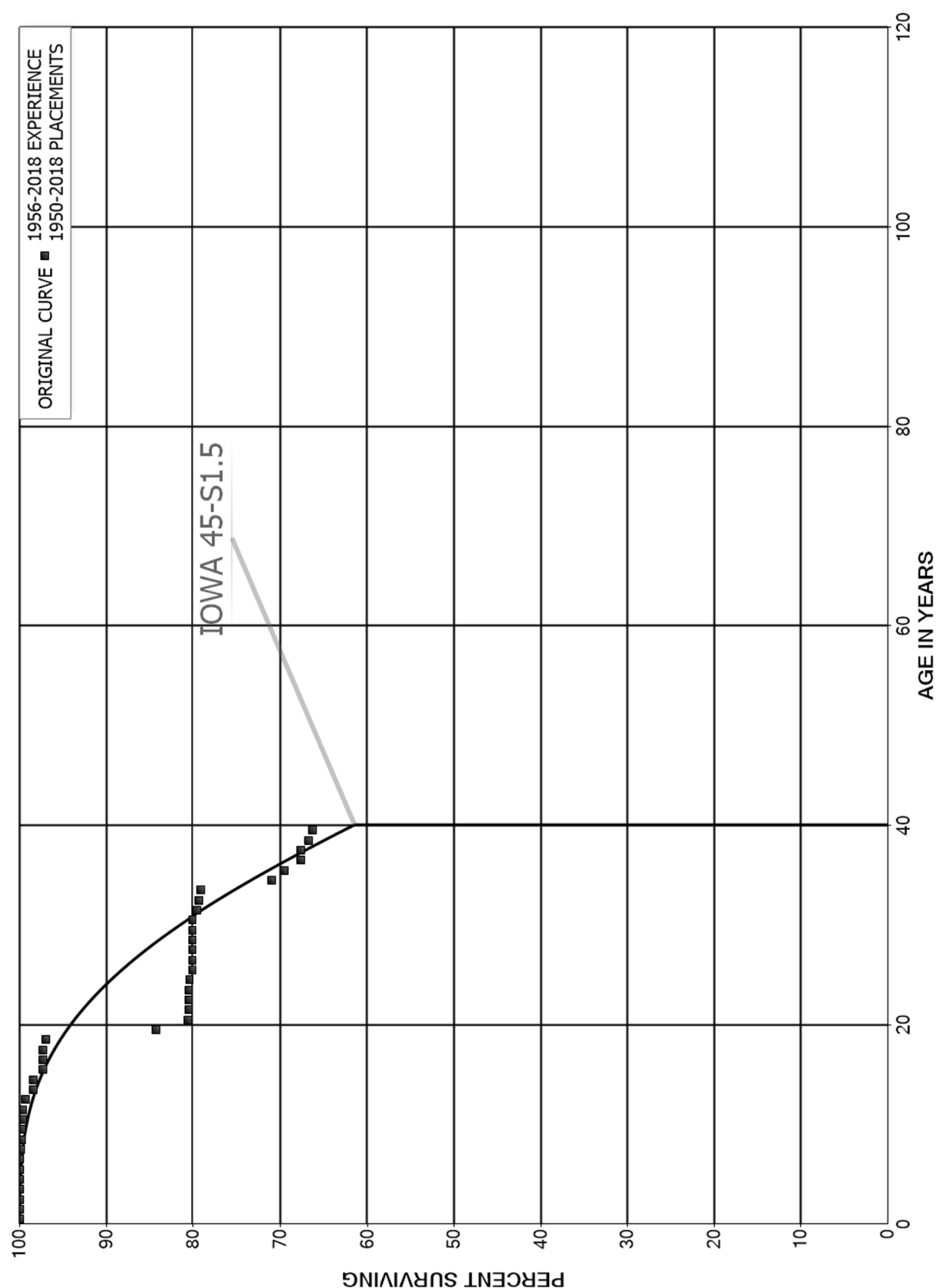
PLACEMENT BAND 1950-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 9,097,158                                    | 104,563                               | 0.0115         | 0.9885        | 56.16                            |
| 40.5                           | 8,992,595                                    |                                       | 0.0000         | 1.0000        | 55.51                            |
| 41.5                           | 8,990,874                                    | 352,404                               | 0.0392         | 0.9608        | 55.51                            |
| 42.5                           | 8,644,297                                    | 595,706                               | 0.0689         | 0.9311        | 53.34                            |
| 43.5                           | 8,048,592                                    | 269,326                               | 0.0335         | 0.9665        | 49.66                            |
| 44.5                           | 7,779,266                                    | 13,995                                | 0.0018         | 0.9982        | 48.00                            |
| 45.5                           | 7,718,001                                    | 2,454,237                             | 0.3180         | 0.6820        | 47.91                            |
| 46.5                           | 5,247,177                                    |                                       | 0.0000         | 1.0000        | 32.68                            |
| 47.5                           | 5,251,925                                    |                                       | 0.0000         | 1.0000        | 32.68                            |
| 48.5                           | 5,259,789                                    | 2,077,512                             | 0.3950         | 0.6050        | 32.68                            |
| 49.5                           | 3,176,618                                    | 1,818,004                             | 0.5723         | 0.4277        | 19.77                            |
| 50.5                           | 1,365,253                                    |                                       | 0.0000         | 1.0000        | 8.46                             |
| 51.5                           | 1,353,034                                    |                                       | 0.0000         | 1.0000        | 8.46                             |
| 52.5                           | 1,351,983                                    |                                       | 0.0000         | 1.0000        | 8.46                             |
| 53.5                           | 1,845,634                                    |                                       | 0.0000         | 1.0000        | 8.46                             |
| 54.5                           | 1,845,634                                    |                                       | 0.0000         | 1.0000        | 8.46                             |
| 55.5                           | 520,940                                      |                                       | 0.0000         | 1.0000        | 8.46                             |
| 56.5                           | 520,940                                      |                                       | 0.0000         | 1.0000        | 8.46                             |
| 57.5                           | 515,112                                      |                                       | 0.0000         | 1.0000        | 8.46                             |
| 58.5                           | 515,112                                      |                                       | 0.0000         | 1.0000        | 8.46                             |
| 59.5                           | 515,112                                      |                                       | 0.0000         | 1.0000        | 8.46                             |
| 60.5                           | 515,112                                      | 3,805                                 | 0.0074         | 0.9926        | 8.46                             |
| 61.5                           | 511,307                                      |                                       | 0.0000         | 1.0000        | 8.39                             |
| 62.5                           | 506,559                                      |                                       | 0.0000         | 1.0000        | 8.39                             |
| 63.5                           | 498,695                                      | 10,424                                | 0.0209         | 0.9791        | 8.39                             |
| 64.5                           | 488,092                                      |                                       | 0.0000         | 1.0000        | 8.22                             |
| 65.5                           | 479,421                                      | 22,647                                | 0.0472         | 0.9528        | 8.22                             |
| 66.5                           | 456,774                                      | 443,050                               | 0.9700         | 0.0300        | 7.83                             |
| 67.5                           | 13,724                                       |                                       | 0.0000         | 1.0000        | 0.24                             |
| 68.5                           |                                              |                                       |                |               | 0.24                             |



DUKE ENERGY INDIANA  
ACCOUNT 344.00 GENERATORS  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 344.00 GENERATORS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1950-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 214,043,456                                  | 34,849                                | 0.0002         | 0.9998        | 100.00                           |
| 0.5                            | 213,814,281                                  |                                       | 0.0000         | 1.0000        | 99.98                            |
| 1.5                            | 212,579,044                                  | 2,873                                 | 0.0000         | 1.0000        | 99.98                            |
| 2.5                            | 204,819,895                                  | 26,859                                | 0.0001         | 0.9999        | 99.98                            |
| 3.5                            | 201,010,947                                  | 69,960                                | 0.0003         | 0.9997        | 99.97                            |
| 4.5                            | 197,926,311                                  | 32,687                                | 0.0002         | 0.9998        | 99.93                            |
| 5.5                            | 196,047,507                                  | 13,428                                | 0.0001         | 0.9999        | 99.92                            |
| 6.5                            | 193,167,850                                  | 165,298                               | 0.0009         | 0.9991        | 99.91                            |
| 7.5                            | 192,921,549                                  | 148,063                               | 0.0008         | 0.9992        | 99.83                            |
| 8.5                            | 193,345,848                                  | 95,710                                | 0.0005         | 0.9995        | 99.75                            |
| 9.5                            | 193,406,335                                  | 125,480                               | 0.0006         | 0.9994        | 99.70                            |
| 10.5                           | 192,607,106                                  | 130,137                               | 0.0007         | 0.9993        | 99.63                            |
| 11.5                           | 192,295,378                                  | 547,885                               | 0.0028         | 0.9972        | 99.57                            |
| 12.5                           | 309,307,836                                  | 2,623,961                             | 0.0085         | 0.9915        | 99.28                            |
| 13.5                           | 263,062,930                                  | 123,905                               | 0.0005         | 0.9995        | 98.44                            |
| 14.5                           | 262,843,855                                  | 2,926,384                             | 0.0111         | 0.9889        | 98.40                            |
| 15.5                           | 222,147,945                                  | 50,377                                | 0.0002         | 0.9998        | 97.30                            |
| 16.5                           | 222,097,568                                  | 93,183                                | 0.0004         | 0.9996        | 97.28                            |
| 17.5                           | 199,836,939                                  | 522,627                               | 0.0026         | 0.9974        | 97.24                            |
| 18.5                           | 20,023,885                                   | 2,625,263                             | 0.1311         | 0.8689        | 96.98                            |
| 19.5                           | 17,351,353                                   | 742,797                               | 0.0428         | 0.9572        | 84.27                            |
| 20.5                           | 16,602,505                                   | 24,408                                | 0.0015         | 0.9985        | 80.66                            |
| 21.5                           | 16,578,097                                   |                                       | 0.0000         | 1.0000        | 80.54                            |
| 22.5                           | 16,578,097                                   |                                       | 0.0000         | 1.0000        | 80.54                            |
| 23.5                           | 15,987,222                                   | 32,449                                | 0.0020         | 0.9980        | 80.54                            |
| 24.5                           | 15,701,409                                   | 60,042                                | 0.0038         | 0.9962        | 80.38                            |
| 25.5                           | 8,259,475                                    |                                       | 0.0000         | 1.0000        | 80.07                            |
| 26.5                           | 8,184,400                                    |                                       | 0.0000         | 1.0000        | 80.07                            |
| 27.5                           | 7,616,867                                    |                                       | 0.0000         | 1.0000        | 80.07                            |
| 28.5                           | 7,571,124                                    |                                       | 0.0000         | 1.0000        | 80.07                            |
| 29.5                           | 7,552,367                                    |                                       | 0.0000         | 1.0000        | 80.07                            |
| 30.5                           | 7,276,861                                    | 51,220                                | 0.0070         | 0.9930        | 80.07                            |
| 31.5                           | 7,225,641                                    | 18,999                                | 0.0026         | 0.9974        | 79.51                            |
| 32.5                           | 7,206,642                                    | 20,293                                | 0.0028         | 0.9972        | 79.30                            |
| 33.5                           | 7,187,661                                    | 735,670                               | 0.1024         | 0.8976        | 79.07                            |
| 34.5                           | 7,006,894                                    | 150,365                               | 0.0215         | 0.9785        | 70.98                            |
| 35.5                           | 6,856,529                                    | 184,347                               | 0.0269         | 0.9731        | 69.46                            |
| 36.5                           | 6,672,183                                    |                                       | 0.0000         | 1.0000        | 67.59                            |
| 37.5                           | 6,672,183                                    | 85,455                                | 0.0128         | 0.9872        | 67.59                            |
| 38.5                           | 6,586,728                                    | 40,912                                | 0.0062         | 0.9938        | 66.72                            |





DUKE ENERGY INDIANA

ACCOUNT 344.00 GENERATORS

ORIGINAL LIFE TABLE, CONT.

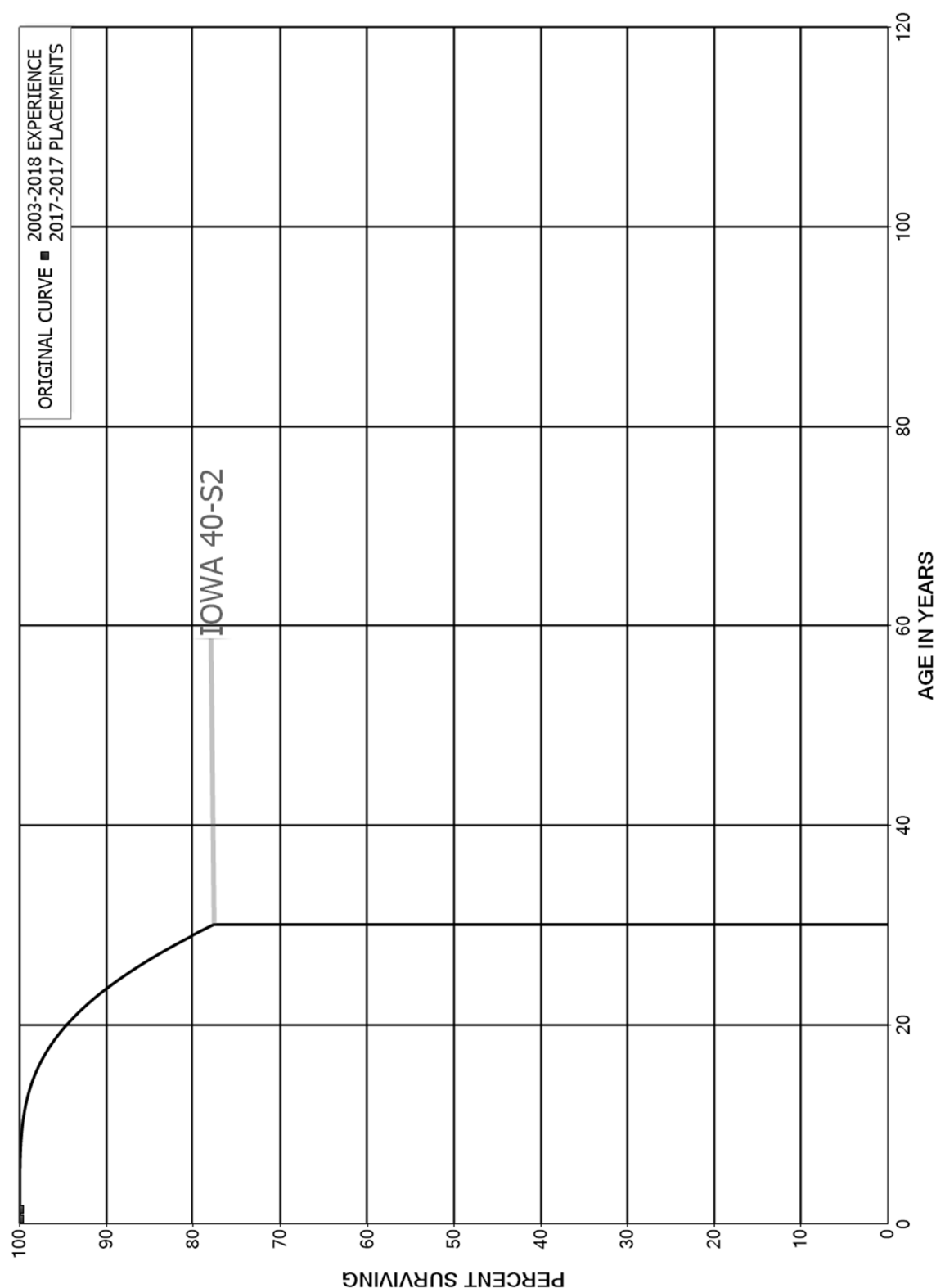
PLACEMENT BAND 1950-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 6,531,689                                    | 218,492                               | 0.0335         | 0.9665        | 66.31                            |
| 40.5                           | 6,313,196                                    | 92,880                                | 0.0147         | 0.9853        | 64.09                            |
| 41.5                           | 6,220,317                                    | 82,636                                | 0.0133         | 0.9867        | 63.15                            |
| 42.5                           | 6,133,590                                    | 190,152                               | 0.0310         | 0.9690        | 62.31                            |
| 43.5                           | 6,352,142                                    | 478,563                               | 0.0753         | 0.9247        | 60.38                            |
| 44.5                           | 5,873,580                                    | 271                                   | 0.0000         | 1.0000        | 55.83                            |
| 45.5                           | 5,882,590                                    | 2,037,900                             | 0.3464         | 0.6536        | 55.83                            |
| 46.5                           | 3,171,488                                    |                                       | 0.0000         | 1.0000        | 36.49                            |
| 47.5                           | 3,171,488                                    |                                       | 0.0000         | 1.0000        | 36.49                            |
| 48.5                           | 3,170,176                                    | 927,668                               | 0.2926         | 0.7074        | 36.49                            |
| 49.5                           | 1,692,738                                    | 950,761                               | 0.5617         | 0.4383        | 25.81                            |
| 50.5                           | 743,169                                      | 1,769                                 | 0.0024         | 0.9976        | 11.31                            |
| 51.5                           | 741,049                                      |                                       | 0.0000         | 1.0000        | 11.29                            |
| 52.5                           | 741,049                                      |                                       | 0.0000         | 1.0000        | 11.29                            |
| 53.5                           | 3,861,478                                    |                                       | 0.0000         | 1.0000        | 11.29                            |
| 54.5                           | 3,861,478                                    | 105,874                               | 0.0274         | 0.9726        | 11.29                            |
| 55.5                           | 3,539,606                                    | 12,537                                | 0.0035         | 0.9965        | 10.98                            |
| 56.5                           | 3,527,069                                    |                                       | 0.0000         | 1.0000        | 10.94                            |
| 57.5                           | 3,527,069                                    | 7,239                                 | 0.0021         | 0.9979        | 10.94                            |
| 58.5                           | 3,111,125                                    | 986                                   | 0.0003         | 0.9997        | 10.92                            |
| 59.5                           | 3,110,138                                    |                                       | 0.0000         | 1.0000        | 10.91                            |
| 60.5                           | 3,100,857                                    |                                       | 0.0000         | 1.0000        | 10.91                            |
| 61.5                           | 3,100,857                                    | 67,370                                | 0.0217         | 0.9783        | 10.91                            |
| 62.5                           | 3,033,487                                    |                                       | 0.0000         | 1.0000        | 10.68                            |
| 63.5                           | 3,033,487                                    | 147,058                               | 0.0485         | 0.9515        | 10.68                            |
| 64.5                           | 2,886,429                                    |                                       | 0.0000         | 1.0000        | 10.16                            |
| 65.5                           | 2,885,238                                    |                                       | 0.0000         | 1.0000        | 10.16                            |
| 66.5                           | 2,885,238                                    |                                       | 0.0000         | 1.0000        | 10.16                            |
| 67.5                           | 2,885,238                                    | 201,598                               | 0.0699         | 0.9301        | 10.16                            |
| 68.5                           |                                              |                                       |                |               | 9.45                             |



DUKE ENERGY INDIANA  
ACCOUNT 344.20 GENERATORS - SOLAR  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 344.20 GENERATORS - SOLAR

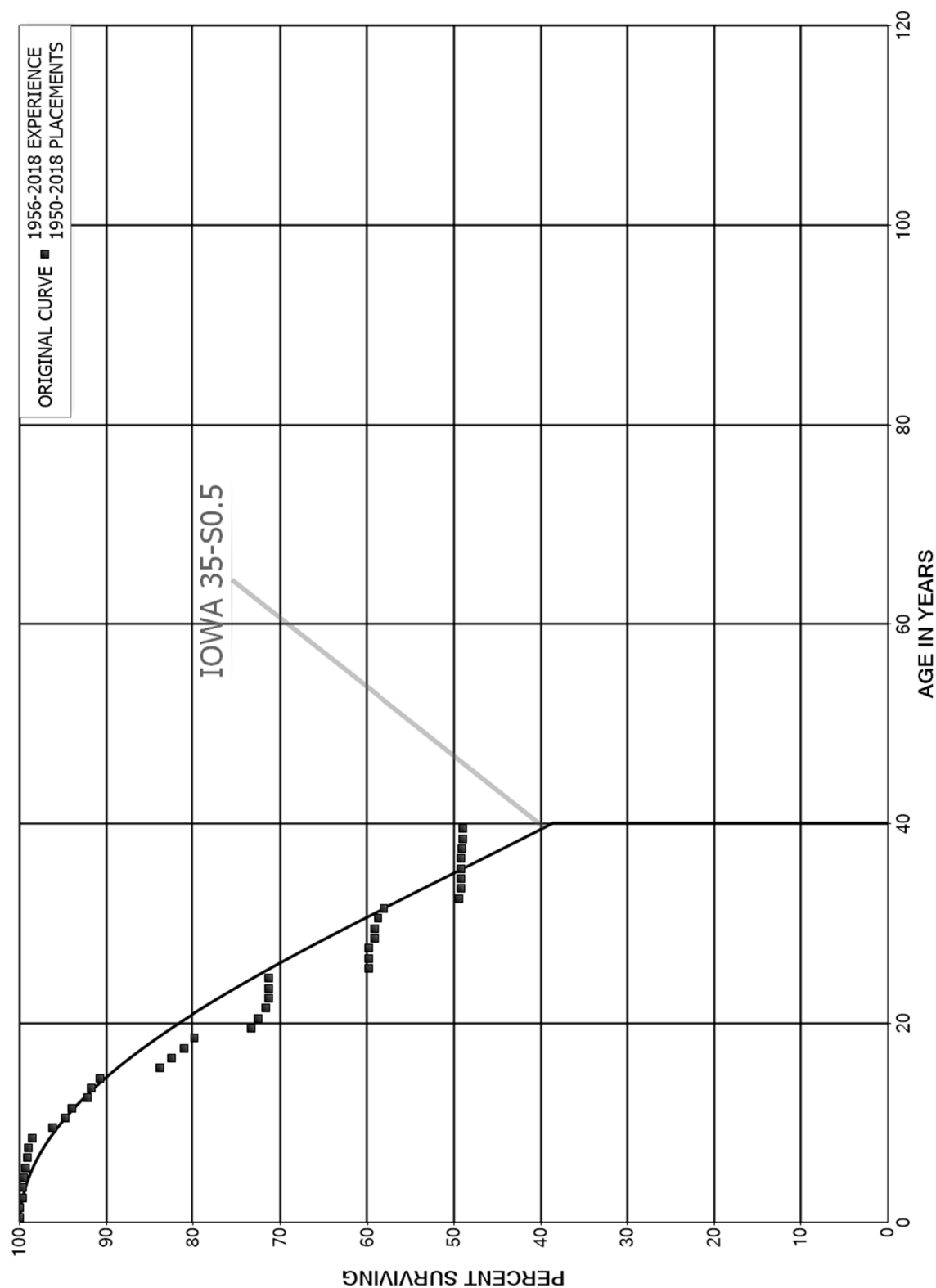
ORIGINAL LIFE TABLE

PLACEMENT BAND 2017-2017

EXPERIENCE BAND 2003-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 36,800,104                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 36,800,104                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            |                                              |                                       |                |               | 100.00                           |

DUKE ENERGY INDIANA  
ACCOUNT 345.00 ACCESSORY ELECTRIC EQUIPMENT  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 345.00 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1950-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 55,674,602                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 55,883,868                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 54,163,284                                   | 179,168                               | 0.0033         | 0.9967        | 100.00                           |
| 2.5                            | 48,028,368                                   | 12,854                                | 0.0003         | 0.9997        | 99.67                            |
| 3.5                            | 47,081,691                                   | 55,793                                | 0.0012         | 0.9988        | 99.64                            |
| 4.5                            | 46,519,209                                   | 122,343                               | 0.0026         | 0.9974        | 99.52                            |
| 5.5                            | 43,873,492                                   | 96,506                                | 0.0022         | 0.9978        | 99.26                            |
| 6.5                            | 42,235,971                                   | 31,953                                | 0.0008         | 0.9992        | 99.04                            |
| 7.5                            | 41,221,065                                   | 192,444                               | 0.0047         | 0.9953        | 98.97                            |
| 8.5                            | 40,305,633                                   | 961,974                               | 0.0239         | 0.9761        | 98.51                            |
| 9.5                            | 38,107,936                                   | 564,100                               | 0.0148         | 0.9852        | 96.16                            |
| 10.5                           | 37,449,843                                   | 305,799                               | 0.0082         | 0.9918        | 94.73                            |
| 11.5                           | 37,207,273                                   | 707,893                               | 0.0190         | 0.9810        | 93.96                            |
| 12.5                           | 36,390,841                                   | 165,348                               | 0.0045         | 0.9955        | 92.17                            |
| 13.5                           | 27,495,621                                   | 293,369                               | 0.0107         | 0.9893        | 91.75                            |
| 14.5                           | 27,200,406                                   | 2,084,698                             | 0.0766         | 0.9234        | 90.77                            |
| 15.5                           | 21,773,537                                   | 347,358                               | 0.0160         | 0.9840        | 83.82                            |
| 16.5                           | 21,423,328                                   | 374,396                               | 0.0175         | 0.9825        | 82.48                            |
| 17.5                           | 18,940,657                                   | 270,264                               | 0.0143         | 0.9857        | 81.04                            |
| 18.5                           | 8,674,839                                    | 718,619                               | 0.0828         | 0.9172        | 79.88                            |
| 19.5                           | 7,925,788                                    | 82,191                                | 0.0104         | 0.9896        | 73.26                            |
| 20.5                           | 7,843,597                                    | 97,794                                | 0.0125         | 0.9875        | 72.50                            |
| 21.5                           | 7,745,802                                    | 36,722                                | 0.0047         | 0.9953        | 71.60                            |
| 22.5                           | 7,761,659                                    | 1,688                                 | 0.0002         | 0.9998        | 71.26                            |
| 23.5                           | 7,747,787                                    |                                       | 0.0000         | 1.0000        | 71.25                            |
| 24.5                           | 7,747,787                                    | 1,244,807                             | 0.1607         | 0.8393        | 71.25                            |
| 25.5                           | 1,860,047                                    |                                       | 0.0000         | 1.0000        | 59.80                            |
| 26.5                           | 1,821,833                                    |                                       | 0.0000         | 1.0000        | 59.80                            |
| 27.5                           | 1,815,544                                    | 20,511                                | 0.0113         | 0.9887        | 59.80                            |
| 28.5                           | 1,795,032                                    |                                       | 0.0000         | 1.0000        | 59.12                            |
| 29.5                           | 1,789,440                                    | 10,902                                | 0.0061         | 0.9939        | 59.12                            |
| 30.5                           | 1,781,482                                    | 20,341                                | 0.0114         | 0.9886        | 58.76                            |
| 31.5                           | 1,771,525                                    | 263,801                               | 0.1489         | 0.8511        | 58.09                            |
| 32.5                           | 1,512,164                                    | 9,517                                 | 0.0063         | 0.9937        | 49.44                            |
| 33.5                           | 1,502,647                                    |                                       | 0.0000         | 1.0000        | 49.13                            |
| 34.5                           | 1,502,647                                    |                                       | 0.0000         | 1.0000        | 49.13                            |
| 35.5                           | 1,502,647                                    |                                       | 0.0000         | 1.0000        | 49.13                            |
| 36.5                           | 1,525,588                                    | 515                                   | 0.0003         | 0.9997        | 49.13                            |
| 37.5                           | 1,488,220                                    | 5,424                                 | 0.0036         | 0.9964        | 49.11                            |
| 38.5                           | 1,479,486                                    |                                       | 0.0000         | 1.0000        | 48.93                            |

DUKE ENERGY INDIANA

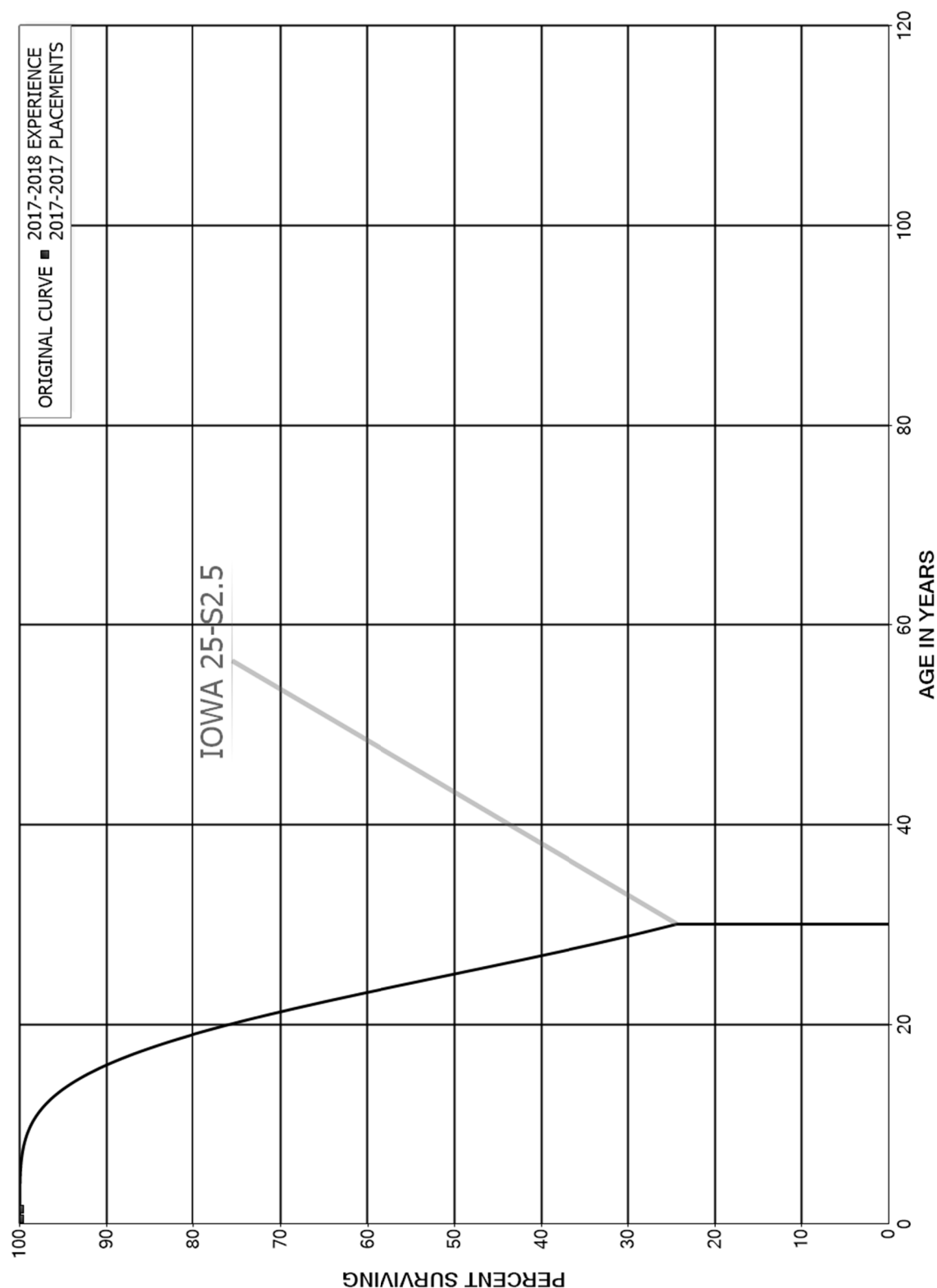
ACCOUNT 345.00 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1950-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 1,479,486                                    | 7,111                                 | 0.0048                    | 0.9952        | 48.93                            |
| 40.5                           | 1,470,197                                    | 2,369                                 | 0.0016                    | 0.9984        | 48.70                            |
| 41.5                           | 1,467,828                                    | 62,340                                | 0.0425                    | 0.9575        | 48.62                            |
| 42.5                           | 1,410,451                                    | 58,891                                | 0.0418                    | 0.9582        | 46.56                            |
| 43.5                           | 1,352,259                                    | 1,547                                 | 0.0011                    | 0.9989        | 44.61                            |
| 44.5                           | 1,353,495                                    | 1,874                                 | 0.0014                    | 0.9986        | 44.56                            |
| 45.5                           | 1,352,817                                    | 468,140                               | 0.3460                    | 0.6540        | 44.50                            |
| 46.5                           | 683,138                                      | 1,064                                 | 0.0016                    | 0.9984        | 29.10                            |
| 47.5                           | 677,634                                      |                                       | 0.0000                    | 1.0000        | 29.06                            |
| 48.5                           | 677,634                                      | 310,800                               | 0.4587                    | 0.5413        | 29.06                            |
| 49.5                           | 366,835                                      | 306,298                               | 0.8350                    | 0.1650        | 15.73                            |
| 50.5                           | 63,207                                       |                                       | 0.0000                    | 1.0000        | 2.60                             |
| 51.5                           | 45,646                                       |                                       | 0.0000                    | 1.0000        | 2.60                             |
| 52.5                           | 45,602                                       | 44                                    | 0.0010                    | 0.9990        | 2.60                             |
| 53.5                           | 1,062,870                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 54.5                           | 1,062,870                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 55.5                           | 1,050,375                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 56.5                           | 1,050,375                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 57.5                           | 1,045,191                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 58.5                           | 1,044,492                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 59.5                           | 1,041,709                                    | 218                                   | 0.0002                    | 0.9998        | 2.59                             |
| 60.5                           | 1,037,351                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 61.5                           | 1,037,351                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 62.5                           | 1,037,351                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 63.5                           | 1,037,351                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 64.5                           | 1,037,351                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 65.5                           | 1,034,681                                    | 1,696                                 | 0.0016                    | 0.9984        | 2.59                             |
| 66.5                           | 1,027,605                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 67.5                           | 1,027,605                                    |                                       | 0.0000                    | 1.0000        | 2.59                             |
| 68.5                           |                                              |                                       |                           |               | 2.59                             |



DUKE ENERGY INDIANA  
ACCOUNT 345.20 ACCESSORY ELECTRIC EQUIPMENT - SOLAR  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 345.20 ACCESSORY ELECTRIC EQUIPMENT - SOLAR

ORIGINAL LIFE TABLE

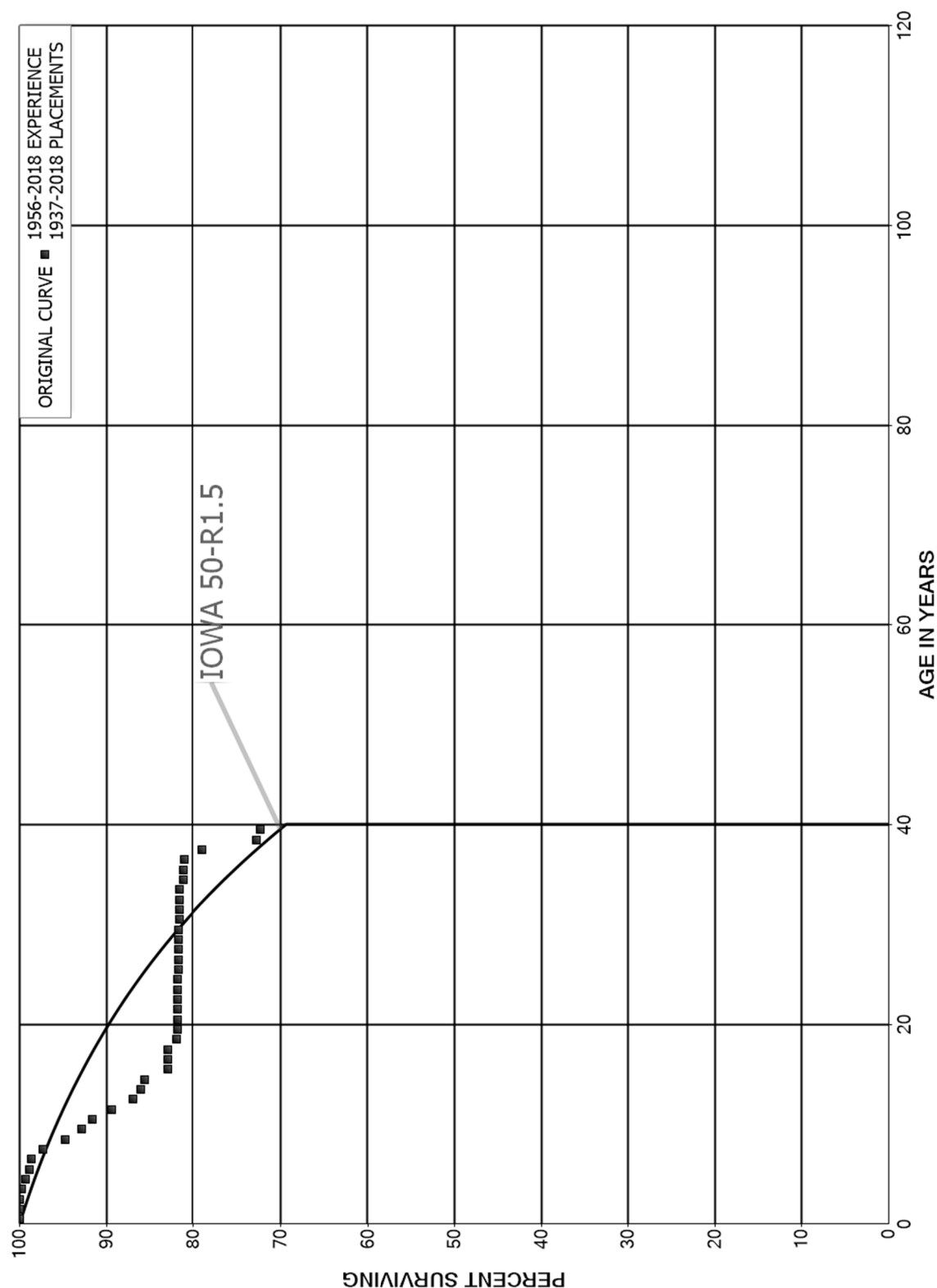
PLACEMENT BAND 2017-2017

EXPERIENCE BAND 2017-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 1,504,181                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 1,504,181                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            |                                              |                                       |                |               | 100.00                           |



DUKE ENERGY INDIANA  
ACCOUNT 346.00 MISCELLANEOUS POWER PLANT EQUIPMENT  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 346.00 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 44,202,461                                   | 525                                   | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 44,151,945                                   | 14,235                                | 0.0003         | 0.9997        | 100.00                           |
| 1.5                            | 43,391,727                                   |                                       | 0.0000         | 1.0000        | 99.97                            |
| 2.5                            | 21,239,732                                   | 62,826                                | 0.0030         | 0.9970        | 99.97                            |
| 3.5                            | 19,443,262                                   | 82,238                                | 0.0042         | 0.9958        | 99.67                            |
| 4.5                            | 18,911,059                                   | 80,371                                | 0.0042         | 0.9958        | 99.25                            |
| 5.5                            | 17,997,213                                   | 43,756                                | 0.0024         | 0.9976        | 98.83                            |
| 6.5                            | 17,528,195                                   | 221,925                               | 0.0127         | 0.9873        | 98.59                            |
| 7.5                            | 16,501,883                                   | 449,255                               | 0.0272         | 0.9728        | 97.34                            |
| 8.5                            | 15,793,603                                   | 311,187                               | 0.0197         | 0.9803        | 94.69                            |
| 9.5                            | 12,610,622                                   | 166,625                               | 0.0132         | 0.9868        | 92.82                            |
| 10.5                           | 11,905,494                                   | 284,930                               | 0.0239         | 0.9761        | 91.60                            |
| 11.5                           | 11,414,458                                   | 315,096                               | 0.0276         | 0.9724        | 89.40                            |
| 12.5                           | 10,869,745                                   | 111,049                               | 0.0102         | 0.9898        | 86.94                            |
| 13.5                           | 7,021,658                                    | 39,535                                | 0.0056         | 0.9944        | 86.05                            |
| 14.5                           | 6,087,525                                    | 189,651                               | 0.0312         | 0.9688        | 85.56                            |
| 15.5                           | 1,222,232                                    |                                       | 0.0000         | 1.0000        | 82.90                            |
| 16.5                           | 1,225,375                                    |                                       | 0.0000         | 1.0000        | 82.90                            |
| 17.5                           | 1,200,605                                    | 13,751                                | 0.0115         | 0.9885        | 82.90                            |
| 18.5                           | 1,206,323                                    | 2,480                                 | 0.0021         | 0.9979        | 81.95                            |
| 19.5                           | 1,047,833                                    |                                       | 0.0000         | 1.0000        | 81.78                            |
| 20.5                           | 1,043,266                                    |                                       | 0.0000         | 1.0000        | 81.78                            |
| 21.5                           | 1,047,608                                    |                                       | 0.0000         | 1.0000        | 81.78                            |
| 22.5                           | 1,038,935                                    |                                       | 0.0000         | 1.0000        | 81.78                            |
| 23.5                           | 1,059,233                                    |                                       | 0.0000         | 1.0000        | 81.78                            |
| 24.5                           | 1,058,751                                    | 485                                   | 0.0005         | 0.9995        | 81.78                            |
| 25.5                           | 254,279                                      |                                       | 0.0000         | 1.0000        | 81.74                            |
| 26.5                           | 246,482                                      |                                       | 0.0000         | 1.0000        | 81.74                            |
| 27.5                           | 222,097                                      |                                       | 0.0000         | 1.0000        | 81.74                            |
| 28.5                           | 230,206                                      | 35                                    | 0.0002         | 0.9998        | 81.74                            |
| 29.5                           | 225,859                                      | 169                                   | 0.0007         | 0.9993        | 81.73                            |
| 30.5                           | 213,238                                      | 37                                    | 0.0002         | 0.9998        | 81.67                            |
| 31.5                           | 208,327                                      |                                       | 0.0000         | 1.0000        | 81.65                            |
| 32.5                           | 198,430                                      | 224                                   | 0.0011         | 0.9989        | 81.65                            |
| 33.5                           | 193,141                                      | 1,047                                 | 0.0054         | 0.9946        | 81.56                            |
| 34.5                           | 192,437                                      |                                       | 0.0000         | 1.0000        | 81.12                            |
| 35.5                           | 194,601                                      | 210                                   | 0.0011         | 0.9989        | 81.12                            |
| 36.5                           | 188,300                                      | 4,886                                 | 0.0260         | 0.9740        | 81.03                            |
| 37.5                           | 166,116                                      | 12,961                                | 0.0780         | 0.9220        | 78.93                            |
| 38.5                           | 132,925                                      | 871                                   | 0.0066         | 0.9934        | 72.77                            |

DUKE ENERGY INDIANA

ACCOUNT 346.00 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 116,284                                      | 5,634                                 | 0.0485         | 0.9515        | 72.30                            |
| 40.5                           | 109,012                                      | 10,413                                | 0.0955         | 0.9045        | 68.79                            |
| 41.5                           | 94,709                                       | 2,583                                 | 0.0273         | 0.9727        | 62.22                            |
| 42.5                           | 86,803                                       | 172                                   | 0.0020         | 0.9980        | 60.52                            |
| 43.5                           | 33,698                                       | 3,633                                 | 0.1078         | 0.8922        | 60.40                            |
| 44.5                           | 24,113                                       | 3,458                                 | 0.1434         | 0.8566        | 53.89                            |
| 45.5                           | 30,459                                       | 2,632                                 | 0.0864         | 0.9136        | 46.16                            |
| 46.5                           | 29,964                                       | 122                                   | 0.0041         | 0.9959        | 42.17                            |
| 47.5                           | 24,585                                       | 397                                   | 0.0162         | 0.9838        | 42.00                            |
| 48.5                           | 24,690                                       | 970                                   | 0.0393         | 0.9607        | 41.32                            |
| 49.5                           | 23,376                                       |                                       | 0.0000         | 1.0000        | 39.70                            |
| 50.5                           | 21,669                                       |                                       | 0.0000         | 1.0000        | 39.70                            |
| 51.5                           | 23,863                                       | 328                                   | 0.0138         | 0.9862        | 39.70                            |
| 52.5                           | 23,870                                       |                                       | 0.0000         | 1.0000        | 39.16                            |
| 53.5                           | 126,542                                      | 132                                   | 0.0010         | 0.9990        | 39.16                            |
| 54.5                           | 126,700                                      |                                       | 0.0000         | 1.0000        | 39.11                            |
| 55.5                           | 127,543                                      |                                       | 0.0000         | 1.0000        | 39.11                            |
| 56.5                           | 127,845                                      |                                       | 0.0000         | 1.0000        | 39.11                            |
| 57.5                           | 127,888                                      |                                       | 0.0000         | 1.0000        | 39.11                            |
| 58.5                           | 128,579                                      |                                       | 0.0000         | 1.0000        | 39.11                            |
| 59.5                           | 128,121                                      | 15                                    | 0.0001         | 0.9999        | 39.11                            |
| 60.5                           | 117,552                                      |                                       | 0.0000         | 1.0000        | 39.11                            |
| 61.5                           | 111,172                                      |                                       | 0.0000         | 1.0000        | 39.11                            |
| 62.5                           | 110,937                                      |                                       | 0.0000         | 1.0000        | 39.11                            |
| 63.5                           | 109,956                                      | 20                                    | 0.0002         | 0.9998        | 39.11                            |
| 64.5                           | 110,175                                      |                                       | 0.0000         | 1.0000        | 39.10                            |
| 65.5                           | 109,755                                      |                                       | 0.0000         | 1.0000        | 39.10                            |
| 66.5                           | 108,670                                      | 152                                   | 0.0014         | 0.9986        | 39.10                            |
| 67.5                           | 107,616                                      |                                       | 0.0000         | 1.0000        | 39.05                            |
| 68.5                           | 4,875                                        |                                       | 0.0000         | 1.0000        | 39.05                            |
| 69.5                           | 4,442                                        |                                       | 0.0000         | 1.0000        | 39.05                            |
| 70.5                           | 3,430                                        | 99                                    | 0.0290         | 0.9710        | 39.05                            |
| 71.5                           | 2,982                                        |                                       | 0.0000         | 1.0000        | 37.92                            |
| 72.5                           | 2,939                                        |                                       | 0.0000         | 1.0000        | 37.92                            |
| 73.5                           | 2,248                                        | 13                                    | 0.0059         | 0.9941        | 37.92                            |
| 74.5                           | 1,936                                        |                                       | 0.0000         | 1.0000        | 37.69                            |
| 75.5                           | 1,936                                        |                                       | 0.0000         | 1.0000        | 37.69                            |
| 76.5                           | 1,936                                        |                                       | 0.0000         | 1.0000        | 37.69                            |
| 77.5                           | 1,936                                        | 114                                   | 0.0591         | 0.9409        | 37.69                            |
| 78.5                           | 1,768                                        |                                       | 0.0000         | 1.0000        | 35.47                            |



DUKE ENERGY INDIANA

ACCOUNT 346.00 MISCELLANEOUS POWER PLANT EQUIPMENT

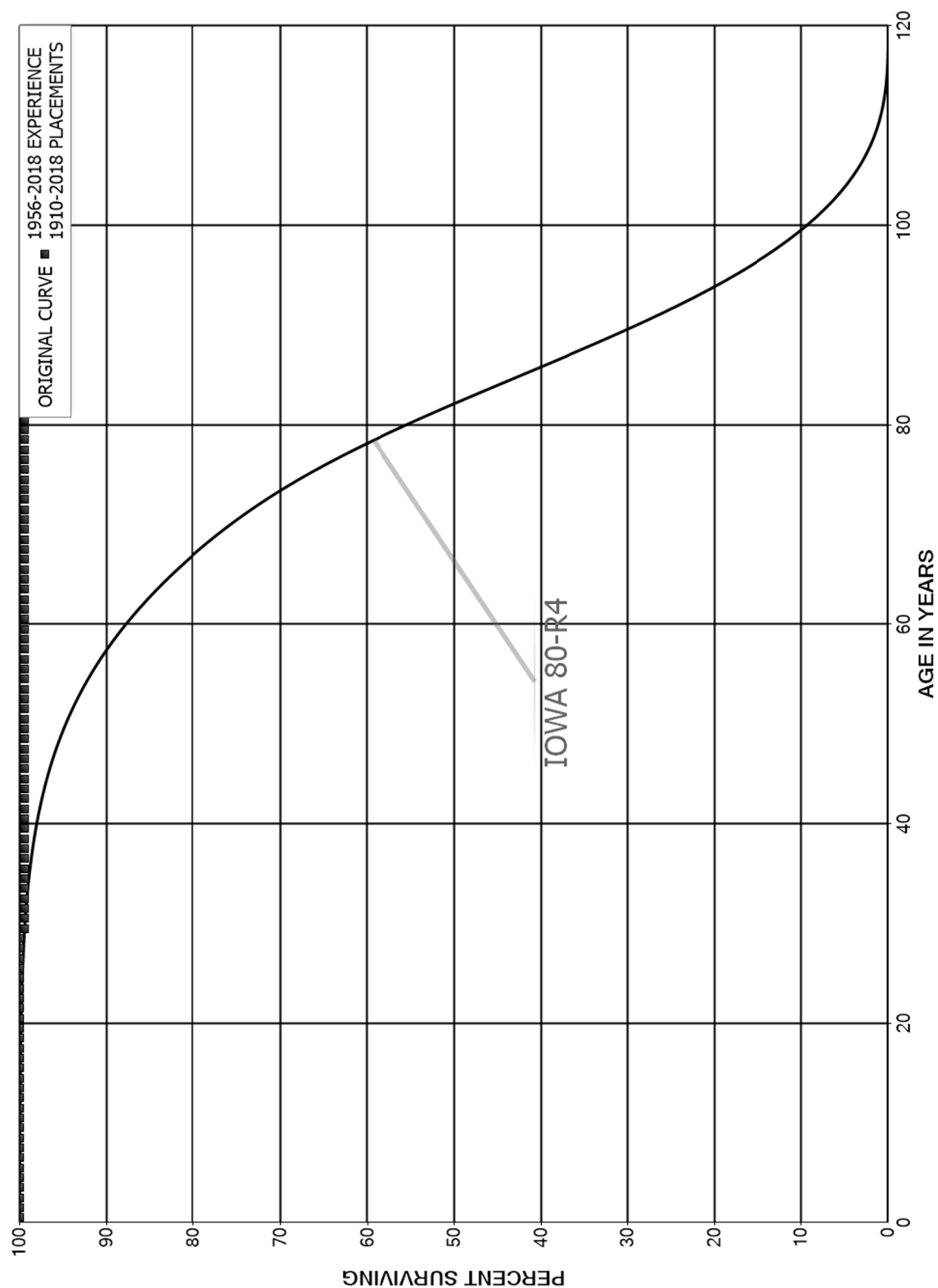
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 79.5                           | 1,529                                        |                                       | 0.0000         | 1.0000        | 35.47                            |
| 80.5                           | 1,492                                        | 106                                   | 0.0711         | 0.9289        | 35.47                            |
| 81.5                           |                                              |                                       |                |               | 32.94                            |

DUKE ENERGY INDIANA  
ACCOUNT 350.10 RIGHTS OF WAY  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA  
ACCOUNT 350.10 RIGHTS OF WAY  
ORIGINAL LIFE TABLE

| PLACEMENT BAND 1910-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 0.0                            | 32,823,772                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 0.5                            | 32,830,066                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 1.5                            | 31,577,334                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 2.5                            | 32,611,264                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 3.5                            | 32,761,300                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 4.5                            | 31,677,068                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 5.5                            | 31,183,044                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 6.5                            | 31,202,983                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 7.5                            | 31,127,051                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 8.5                            | 30,970,301                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 9.5                            | 30,450,136                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 10.5                           | 30,481,898                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 11.5                           | 29,012,020                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 12.5                           | 29,147,692                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 13.5                           | 29,256,756                                   | 7,006                                 | 0.0002                    | 0.9998        | 100.00                           |
| 14.5                           | 28,978,264                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 15.5                           | 28,895,735                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 16.5                           | 27,988,306                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 17.5                           | 27,746,824                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 18.5                           | 27,427,454                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 19.5                           | 27,385,778                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 20.5                           | 27,568,535                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 21.5                           | 27,574,000                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 22.5                           | 26,902,442                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 23.5                           | 26,493,502                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 24.5                           | 26,115,886                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 25.5                           | 25,374,869                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 26.5                           | 25,311,594                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 27.5                           | 25,042,885                                   |                                       | 0.0000                    | 1.0000        | 99.98                            |
| 28.5                           | 24,970,788                                   | 148,333                               | 0.0059                    | 0.9941        | 99.98                            |
| 29.5                           | 24,668,147                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 30.5                           | 24,559,300                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 31.5                           | 24,871,895                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 32.5                           | 24,851,336                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 33.5                           | 24,729,519                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 34.5                           | 24,500,130                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 35.5                           | 24,311,198                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 36.5                           | 24,139,082                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 37.5                           | 22,025,898                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 38.5                           | 21,943,715                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |

DUKE ENERGY INDIANA

ACCOUNT 350.10 RIGHTS OF WAY

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1910-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 21,777,431                                   | 400                                   | 0.0000                    | 1.0000        | 99.38                            |
| 40.5                           | 19,358,521                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 41.5                           | 18,626,931                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 42.5                           | 15,342,276                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 43.5                           | 15,119,765                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 44.5                           | 12,133,698                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 45.5                           | 12,182,403                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 46.5                           | 11,757,940                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 47.5                           | 11,095,895                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 48.5                           | 10,814,312                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 49.5                           | 10,738,972                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 50.5                           | 10,682,199                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 51.5                           | 10,181,603                                   |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 52.5                           | 9,985,630                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 53.5                           | 9,897,170                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 54.5                           | 9,321,375                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 55.5                           | 9,084,403                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 56.5                           | 8,719,497                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 57.5                           | 7,882,987                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 58.5                           | 7,580,063                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 59.5                           | 6,910,937                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 60.5                           | 6,517,280                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 61.5                           | 6,111,567                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 62.5                           | 5,820,350                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 63.5                           | 5,165,844                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 64.5                           | 4,655,700                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 65.5                           | 3,278,997                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 66.5                           | 2,810,707                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 67.5                           | 2,675,837                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 68.5                           | 2,445,587                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 69.5                           | 2,311,255                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 70.5                           | 2,254,507                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 71.5                           | 2,187,284                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 72.5                           | 2,138,763                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 73.5                           | 2,061,097                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 74.5                           | 2,046,017                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 75.5                           | 1,753,503                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 76.5                           | 1,569,984                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 77.5                           | 1,432,793                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 78.5                           | 1,419,605                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |



DUKE ENERGY INDIANA

ACCOUNT 350.10 RIGHTS OF WAY

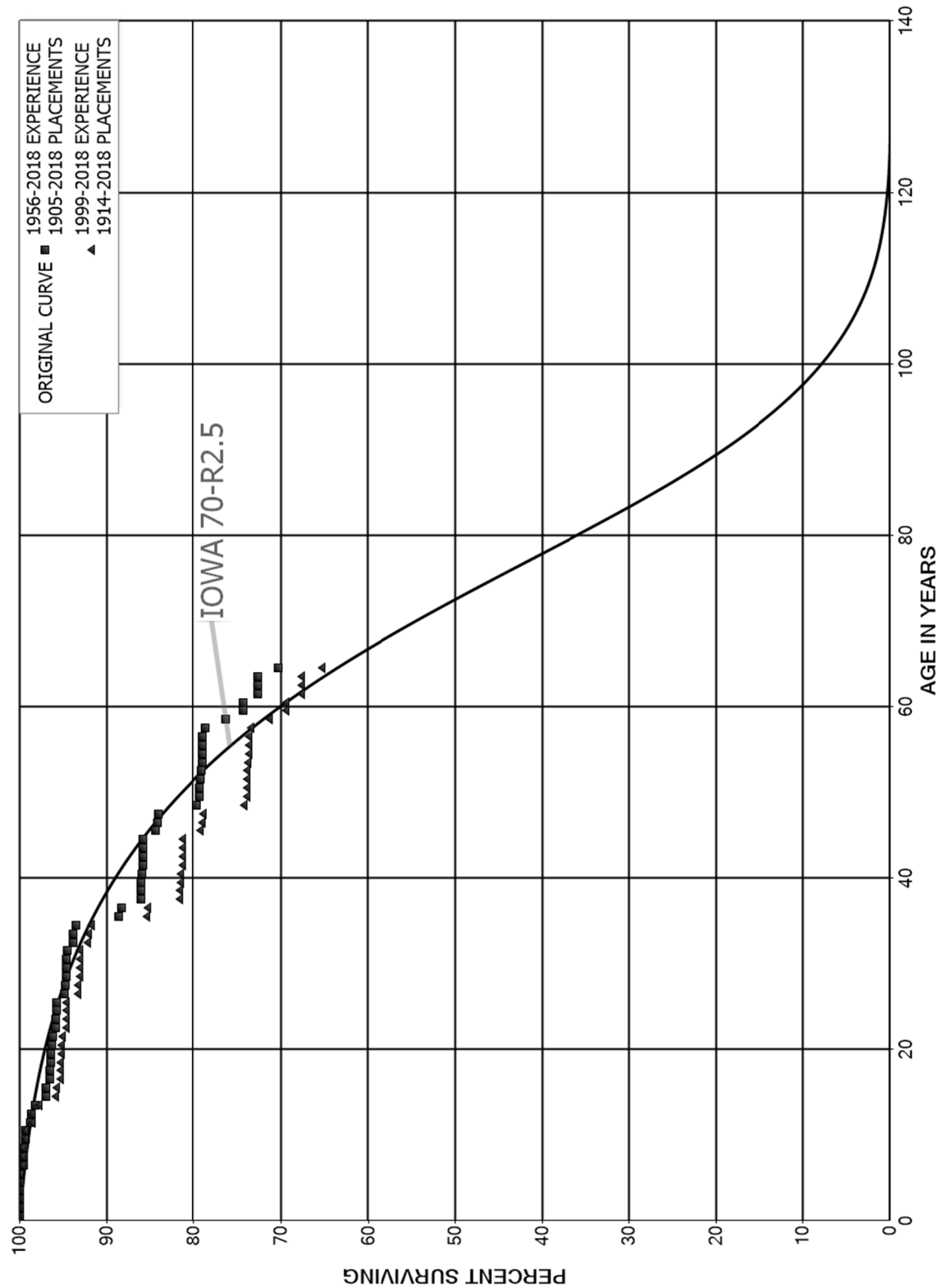
ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1910-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 1,417,637                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 80.5                           | 1,415,845                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 81.5                           | 1,413,637                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 82.5                           | 1,413,358                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 83.5                           | 1,186,240                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 84.5                           | 1,180,775                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 85.5                           | 1,178,761                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 86.5                           | 1,176,376                                    |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 87.5                           | 725,209                                      |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 88.5                           | 684,649                                      |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 89.5                           | 599,106                                      |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 90.5                           | 583,640                                      |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 91.5                           | 569,318                                      |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 92.5                           | 495,173                                      |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 93.5                           | 484,724                                      |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 94.5                           | 92,983                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 95.5                           | 73,368                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 96.5                           | 70,791                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 97.5                           | 70,791                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 98.5                           | 70,791                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 99.5                           | 70,791                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 100.5                          | 70,791                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 101.5                          | 70,613                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 102.5                          | 70,613                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 103.5                          | 70,613                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 104.5                          | 70,613                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 105.5                          | 70,613                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 106.5                          | 70,613                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 107.5                          | 70,613                                       |                                       | 0.0000                    | 1.0000        | 99.38                            |
| 108.5                          |                                              |                                       |                           |               | 99.38                            |





DUKE ENERGY INDIANA  
 ACCOUNT 352.00 STRUCTURES AND IMPROVEMENTS  
 ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 352.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1905-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 53,233,468                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 49,153,093                                   | 8,132                                 | 0.0002         | 0.9998        | 100.00                           |
| 1.5                            | 46,827,664                                   | 788                                   | 0.0000         | 1.0000        | 99.98                            |
| 2.5                            | 46,875,719                                   | 13,704                                | 0.0003         | 0.9997        | 99.98                            |
| 3.5                            | 44,956,015                                   | 1,922                                 | 0.0000         | 1.0000        | 99.95                            |
| 4.5                            | 39,071,933                                   | 60,465                                | 0.0015         | 0.9985        | 99.95                            |
| 5.5                            | 31,929,528                                   | 79,290                                | 0.0025         | 0.9975        | 99.79                            |
| 6.5                            | 27,553,998                                   | 1,890                                 | 0.0001         | 0.9999        | 99.55                            |
| 7.5                            | 23,672,489                                   |                                       | 0.0000         | 1.0000        | 99.54                            |
| 8.5                            | 22,657,005                                   | 66,223                                | 0.0029         | 0.9971        | 99.54                            |
| 9.5                            | 19,895,694                                   | 294                                   | 0.0000         | 1.0000        | 99.25                            |
| 10.5                           | 19,861,016                                   | 111,736                               | 0.0056         | 0.9944        | 99.25                            |
| 11.5                           | 14,997,452                                   | 5,198                                 | 0.0003         | 0.9997        | 98.69                            |
| 12.5                           | 14,870,254                                   | 73,871                                | 0.0050         | 0.9950        | 98.65                            |
| 13.5                           | 14,553,938                                   | 172,381                               | 0.0118         | 0.9882        | 98.16                            |
| 14.5                           | 14,431,585                                   | 12,466                                | 0.0009         | 0.9991        | 97.00                            |
| 15.5                           | 14,383,071                                   | 65,783                                | 0.0046         | 0.9954        | 96.92                            |
| 16.5                           | 14,301,492                                   | 2,081                                 | 0.0001         | 0.9999        | 96.47                            |
| 17.5                           | 14,293,365                                   | 13,288                                | 0.0009         | 0.9991        | 96.46                            |
| 18.5                           | 13,904,697                                   | 2,271                                 | 0.0002         | 0.9998        | 96.37                            |
| 19.5                           | 13,623,743                                   | 10,838                                | 0.0008         | 0.9992        | 96.35                            |
| 20.5                           | 12,333,134                                   | 18,393                                | 0.0015         | 0.9985        | 96.28                            |
| 21.5                           | 12,040,077                                   | 35,086                                | 0.0029         | 0.9971        | 96.13                            |
| 22.5                           | 11,975,113                                   | 6,107                                 | 0.0005         | 0.9995        | 95.85                            |
| 23.5                           | 10,859,602                                   | 5,102                                 | 0.0005         | 0.9995        | 95.81                            |
| 24.5                           | 9,552,685                                    | 4,535                                 | 0.0005         | 0.9995        | 95.76                            |
| 25.5                           | 8,763,292                                    | 80,920                                | 0.0092         | 0.9908        | 95.71                            |
| 26.5                           | 7,967,736                                    | 6,803                                 | 0.0009         | 0.9991        | 94.83                            |
| 27.5                           | 7,926,503                                    | 10,358                                | 0.0013         | 0.9987        | 94.75                            |
| 28.5                           | 7,236,145                                    | 1,000                                 | 0.0001         | 0.9999        | 94.63                            |
| 29.5                           | 6,829,787                                    | 3,753                                 | 0.0005         | 0.9995        | 94.61                            |
| 30.5                           | 6,544,329                                    | 1,179                                 | 0.0002         | 0.9998        | 94.56                            |
| 31.5                           | 6,530,463                                    | 47,230                                | 0.0072         | 0.9928        | 94.54                            |
| 32.5                           | 5,944,281                                    | 1,742                                 | 0.0003         | 0.9997        | 93.86                            |
| 33.5                           | 5,909,459                                    | 21,043                                | 0.0036         | 0.9964        | 93.83                            |
| 34.5                           | 5,855,205                                    | 308,737                               | 0.0527         | 0.9473        | 93.50                            |
| 35.5                           | 5,460,898                                    | 16,844                                | 0.0031         | 0.9969        | 88.57                            |
| 36.5                           | 5,111,494                                    | 129,820                               | 0.0254         | 0.9746        | 88.30                            |
| 37.5                           | 4,781,469                                    | 48                                    | 0.0000         | 1.0000        | 86.05                            |
| 38.5                           | 4,683,877                                    | 988                                   | 0.0002         | 0.9998        | 86.05                            |

DUKE ENERGY INDIANA

ACCOUNT 352.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1905-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 4,311,726                                    | 1,396                                 | 0.0003         | 0.9997        | 86.03                            |
| 40.5                           | 3,866,927                                    | 6,035                                 | 0.0016         | 0.9984        | 86.01                            |
| 41.5                           | 3,754,967                                    | 2,195                                 | 0.0006         | 0.9994        | 85.87                            |
| 42.5                           | 3,687,127                                    |                                       | 0.0000         | 1.0000        | 85.82                            |
| 43.5                           | 3,488,827                                    | 340                                   | 0.0001         | 0.9999        | 85.82                            |
| 44.5                           | 3,273,095                                    | 56,145                                | 0.0172         | 0.9828        | 85.81                            |
| 45.5                           | 3,205,676                                    | 7,941                                 | 0.0025         | 0.9975        | 84.34                            |
| 46.5                           | 2,955,553                                    | 3,857                                 | 0.0013         | 0.9987        | 84.13                            |
| 47.5                           | 2,869,563                                    | 151,658                               | 0.0529         | 0.9471        | 84.02                            |
| 48.5                           | 2,660,768                                    | 10,545                                | 0.0040         | 0.9960        | 79.58                            |
| 49.5                           | 2,550,397                                    | 804                                   | 0.0003         | 0.9997        | 79.27                            |
| 50.5                           | 2,464,943                                    | 1,023                                 | 0.0004         | 0.9996        | 79.24                            |
| 51.5                           | 2,440,793                                    | 4,137                                 | 0.0017         | 0.9983        | 79.21                            |
| 52.5                           | 2,381,534                                    | 2,315                                 | 0.0010         | 0.9990        | 79.07                            |
| 53.5                           | 2,286,804                                    | 2,047                                 | 0.0009         | 0.9991        | 79.00                            |
| 54.5                           | 2,237,232                                    | 677                                   | 0.0003         | 0.9997        | 78.93                            |
| 55.5                           | 2,176,230                                    | 229                                   | 0.0001         | 0.9999        | 78.90                            |
| 56.5                           | 2,122,779                                    | 7,336                                 | 0.0035         | 0.9965        | 78.89                            |
| 57.5                           | 1,956,376                                    | 59,475                                | 0.0304         | 0.9696        | 78.62                            |
| 58.5                           | 1,781,199                                    | 44,284                                | 0.0249         | 0.9751        | 76.23                            |
| 59.5                           | 1,683,737                                    | 75                                    | 0.0000         | 1.0000        | 74.34                            |
| 60.5                           | 1,652,371                                    | 37,589                                | 0.0227         | 0.9773        | 74.33                            |
| 61.5                           | 1,383,101                                    | 180                                   | 0.0001         | 0.9999        | 72.64                            |
| 62.5                           | 1,357,314                                    | 72                                    | 0.0001         | 0.9999        | 72.63                            |
| 63.5                           | 1,303,654                                    | 41,840                                | 0.0321         | 0.9679        | 72.63                            |
| 64.5                           | 1,014,837                                    |                                       | 0.0000         | 1.0000        | 70.30                            |
| 65.5                           | 458,454                                      | 61                                    | 0.0001         | 0.9999        | 70.30                            |
| 66.5                           | 370,058                                      |                                       | 0.0000         | 1.0000        | 70.29                            |
| 67.5                           | 356,076                                      |                                       | 0.0000         | 1.0000        | 70.29                            |
| 68.5                           | 334,574                                      | 1,394                                 | 0.0042         | 0.9958        | 70.29                            |
| 69.5                           | 321,489                                      |                                       | 0.0000         | 1.0000        | 70.00                            |
| 70.5                           | 320,205                                      | 3,294                                 | 0.0103         | 0.9897        | 70.00                            |
| 71.5                           | 316,797                                      | 864                                   | 0.0027         | 0.9973        | 69.28                            |
| 72.5                           | 315,706                                      |                                       | 0.0000         | 1.0000        | 69.09                            |
| 73.5                           | 242,460                                      |                                       | 0.0000         | 1.0000        | 69.09                            |
| 74.5                           | 162,240                                      | 1,896                                 | 0.0117         | 0.9883        | 69.09                            |
| 75.5                           | 125,537                                      | 7,129                                 | 0.0568         | 0.9432        | 68.28                            |
| 76.5                           | 118,407                                      |                                       | 0.0000         | 1.0000        | 64.40                            |
| 77.5                           | 109,972                                      |                                       | 0.0000         | 1.0000        | 64.40                            |
| 78.5                           | 109,972                                      |                                       | 0.0000         | 1.0000        | 64.40                            |

DUKE ENERGY INDIANA

ACCOUNT 352.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1905-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 111,480                                      | 11,384                                | 0.0000                    | 1.0000        | 64.40                            |
| 80.5                           | 111,813                                      |                                       | 0.0000                    | 1.0000        | 64.40                            |
| 81.5                           | 110,306                                      |                                       | 0.0000                    | 1.0000        | 64.40                            |
| 82.5                           | 109,930                                      |                                       | 0.1036                    | 0.8964        | 64.40                            |
| 83.5                           | 97,321                                       |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 84.5                           | 97,321                                       |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 85.5                           | 97,321                                       |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 86.5                           | 91,497                                       |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 87.5                           | 91,497                                       |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 88.5                           | 91,497                                       |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 89.5                           | 6,299                                        | 4,664                                 | 0.0000                    | 1.0000        | 57.73                            |
| 90.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 91.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 92.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 93.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 94.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 95.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 96.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 97.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 98.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 57.73                            |
| 99.5                           | 4,664                                        |                                       | 1.0000                    |               | 57.73                            |
| 100.5                          |                                              |                                       |                           |               |                                  |



DUKE ENERGY INDIANA

ACCOUNT 352.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1914-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 40,657,969                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 37,845,642                                   | 8,132                                 | 0.0002         | 0.9998        | 100.00                           |
| 1.5                            | 35,655,483                                   |                                       | 0.0000         | 1.0000        | 99.98                            |
| 2.5                            | 35,164,263                                   | 12,377                                | 0.0004         | 0.9996        | 99.98                            |
| 3.5                            | 34,276,231                                   | 568                                   | 0.0000         | 1.0000        | 99.94                            |
| 4.5                            | 29,692,456                                   | 55,575                                | 0.0019         | 0.9981        | 99.94                            |
| 5.5                            | 23,350,206                                   | 58,260                                | 0.0025         | 0.9975        | 99.75                            |
| 6.5                            | 19,860,125                                   |                                       | 0.0000         | 1.0000        | 99.51                            |
| 7.5                            | 16,012,813                                   |                                       | 0.0000         | 1.0000        | 99.51                            |
| 8.5                            | 15,686,968                                   | 57,685                                | 0.0037         | 0.9963        | 99.51                            |
| 9.5                            | 13,355,141                                   |                                       | 0.0000         | 1.0000        | 99.14                            |
| 10.5                           | 13,540,517                                   | 106,861                               | 0.0079         | 0.9921        | 99.14                            |
| 11.5                           | 8,628,599                                    |                                       | 0.0000         | 1.0000        | 98.36                            |
| 12.5                           | 9,009,732                                    | 67,651                                | 0.0075         | 0.9925        | 98.36                            |
| 13.5                           | 8,729,651                                    | 172,276                               | 0.0197         | 0.9803        | 97.62                            |
| 14.5                           | 8,588,145                                    | 6,094                                 | 0.0007         | 0.9993        | 95.69                            |
| 15.5                           | 8,913,199                                    | 45,786                                | 0.0051         | 0.9949        | 95.62                            |
| 16.5                           | 9,214,427                                    |                                       | 0.0000         | 1.0000        | 95.13                            |
| 17.5                           | 9,400,076                                    |                                       | 0.0000         | 1.0000        | 95.13                            |
| 18.5                           | 9,124,566                                    | 1,636                                 | 0.0002         | 0.9998        | 95.13                            |
| 19.5                           | 9,215,368                                    | 4,286                                 | 0.0005         | 0.9995        | 95.12                            |
| 20.5                           | 8,519,741                                    | 15,648                                | 0.0018         | 0.9982        | 95.07                            |
| 21.5                           | 8,367,180                                    | 34,142                                | 0.0041         | 0.9959        | 94.90                            |
| 22.5                           | 8,370,180                                    | 505                                   | 0.0001         | 0.9999        | 94.51                            |
| 23.5                           | 7,450,836                                    |                                       | 0.0000         | 1.0000        | 94.50                            |
| 24.5                           | 6,354,597                                    | 3,327                                 | 0.0005         | 0.9995        | 94.50                            |
| 25.5                           | 5,577,870                                    | 76,801                                | 0.0138         | 0.9862        | 94.45                            |
| 26.5                           | 4,944,506                                    |                                       | 0.0000         | 1.0000        | 93.15                            |
| 27.5                           | 4,989,837                                    | 8,618                                 | 0.0017         | 0.9983        | 93.15                            |
| 28.5                           | 4,556,272                                    |                                       | 0.0000         | 1.0000        | 92.99                            |
| 29.5                           | 4,235,495                                    | 2,474                                 | 0.0006         | 0.9994        | 92.99                            |
| 30.5                           | 4,030,470                                    |                                       | 0.0000         | 1.0000        | 92.94                            |
| 31.5                           | 4,028,590                                    | 39,543                                | 0.0098         | 0.9902        | 92.94                            |
| 32.5                           | 3,491,654                                    | 1,515                                 | 0.0004         | 0.9996        | 92.03                            |
| 33.5                           | 3,523,066                                    | 15,985                                | 0.0045         | 0.9955        | 91.99                            |
| 34.5                           | 3,521,926                                    | 243,121                               | 0.0690         | 0.9310        | 91.57                            |
| 35.5                           | 3,253,825                                    | 3,082                                 | 0.0009         | 0.9991        | 85.25                            |
| 36.5                           | 2,971,406                                    | 129,477                               | 0.0436         | 0.9564        | 85.17                            |
| 37.5                           | 2,804,633                                    |                                       | 0.0000         | 1.0000        | 81.46                            |
| 38.5                           | 2,803,963                                    | 759                                   | 0.0003         | 0.9997        | 81.46                            |



DUKE ENERGY INDIANA

ACCOUNT 352.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1914-2018       |                                              |                                       | EXPERIENCE BAND 1999-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 2,534,376                                    |                                       | 0.0000                    | 1.0000        | 81.43                            |
| 40.5                           | 2,134,168                                    | 6,035                                 | 0.0028                    | 0.9972        | 81.43                            |
| 41.5                           | 2,297,423                                    | 1,149                                 | 0.0005                    | 0.9995        | 81.20                            |
| 42.5                           | 2,258,850                                    |                                       | 0.0000                    | 1.0000        | 81.16                            |
| 43.5                           | 2,114,956                                    |                                       | 0.0000                    | 1.0000        | 81.16                            |
| 44.5                           | 2,150,205                                    | 54,575                                | 0.0254                    | 0.9746        | 81.16                            |
| 45.5                           | 2,647,132                                    | 7,255                                 | 0.0027                    | 0.9973        | 79.10                            |
| 46.5                           | 2,487,663                                    | 3,612                                 | 0.0015                    | 0.9985        | 78.89                            |
| 47.5                           | 2,416,309                                    | 143,341                               | 0.0593                    | 0.9407        | 78.77                            |
| 48.5                           | 2,237,400                                    | 10,545                                | 0.0047                    | 0.9953        | 74.10                            |
| 49.5                           | 2,140,033                                    | 804                                   | 0.0004                    | 0.9996        | 73.75                            |
| 50.5                           | 2,052,051                                    | 1,023                                 | 0.0005                    | 0.9995        | 73.72                            |
| 51.5                           | 2,028,797                                    | 264                                   | 0.0001                    | 0.9999        | 73.69                            |
| 52.5                           | 1,973,639                                    | 1,970                                 | 0.0010                    | 0.9990        | 73.68                            |
| 53.5                           | 1,952,500                                    | 2,047                                 | 0.0010                    | 0.9990        | 73.60                            |
| 54.5                           | 1,987,531                                    | 677                                   | 0.0003                    | 0.9997        | 73.53                            |
| 55.5                           | 1,963,537                                    | 229                                   | 0.0001                    | 0.9999        | 73.50                            |
| 56.5                           | 1,910,545                                    | 5,229                                 | 0.0027                    | 0.9973        | 73.49                            |
| 57.5                           | 1,792,273                                    | 51,236                                | 0.0286                    | 0.9714        | 73.29                            |
| 58.5                           | 1,625,335                                    | 44,284                                | 0.0272                    | 0.9728        | 71.20                            |
| 59.5                           | 1,527,874                                    | 75                                    | 0.0000                    | 1.0000        | 69.26                            |
| 60.5                           | 1,534,790                                    | 37,589                                | 0.0245                    | 0.9755        | 69.25                            |
| 61.5                           | 1,265,520                                    | 180                                   | 0.0001                    | 0.9999        | 67.56                            |
| 62.5                           | 1,239,775                                    | 72                                    | 0.0001                    | 0.9999        | 67.55                            |
| 63.5                           | 1,187,340                                    | 41,840                                | 0.0352                    | 0.9648        | 67.54                            |
| 64.5                           | 898,522                                      |                                       | 0.0000                    | 1.0000        | 65.16                            |
| 65.5                           | 342,140                                      | 61                                    | 0.0002                    | 0.9998        | 65.16                            |
| 66.5                           | 259,567                                      |                                       | 0.0000                    | 1.0000        | 65.15                            |
| 67.5                           | 256,970                                      |                                       | 0.0000                    | 1.0000        | 65.15                            |
| 68.5                           | 235,947                                      | 1,394                                 | 0.0059                    | 0.9941        | 65.15                            |
| 69.5                           | 308,060                                      |                                       | 0.0000                    | 1.0000        | 64.77                            |
| 70.5                           | 308,412                                      | 3,294                                 | 0.0107                    | 0.9893        | 64.77                            |
| 71.5                           | 305,004                                      | 864                                   | 0.0028                    | 0.9972        | 64.07                            |
| 72.5                           | 311,043                                      |                                       | 0.0000                    | 1.0000        | 63.89                            |
| 73.5                           | 237,796                                      |                                       | 0.0000                    | 1.0000        | 63.89                            |
| 74.5                           | 157,577                                      | 1,896                                 | 0.0120                    | 0.9880        | 63.89                            |
| 75.5                           | 120,873                                      | 7,129                                 | 0.0590                    | 0.9410        | 63.12                            |
| 76.5                           | 113,744                                      |                                       | 0.0000                    | 1.0000        | 59.40                            |
| 77.5                           | 105,309                                      |                                       | 0.0000                    | 1.0000        | 59.40                            |
| 78.5                           | 105,309                                      |                                       | 0.0000                    | 1.0000        | 59.40                            |



DUKE ENERGY INDIANA

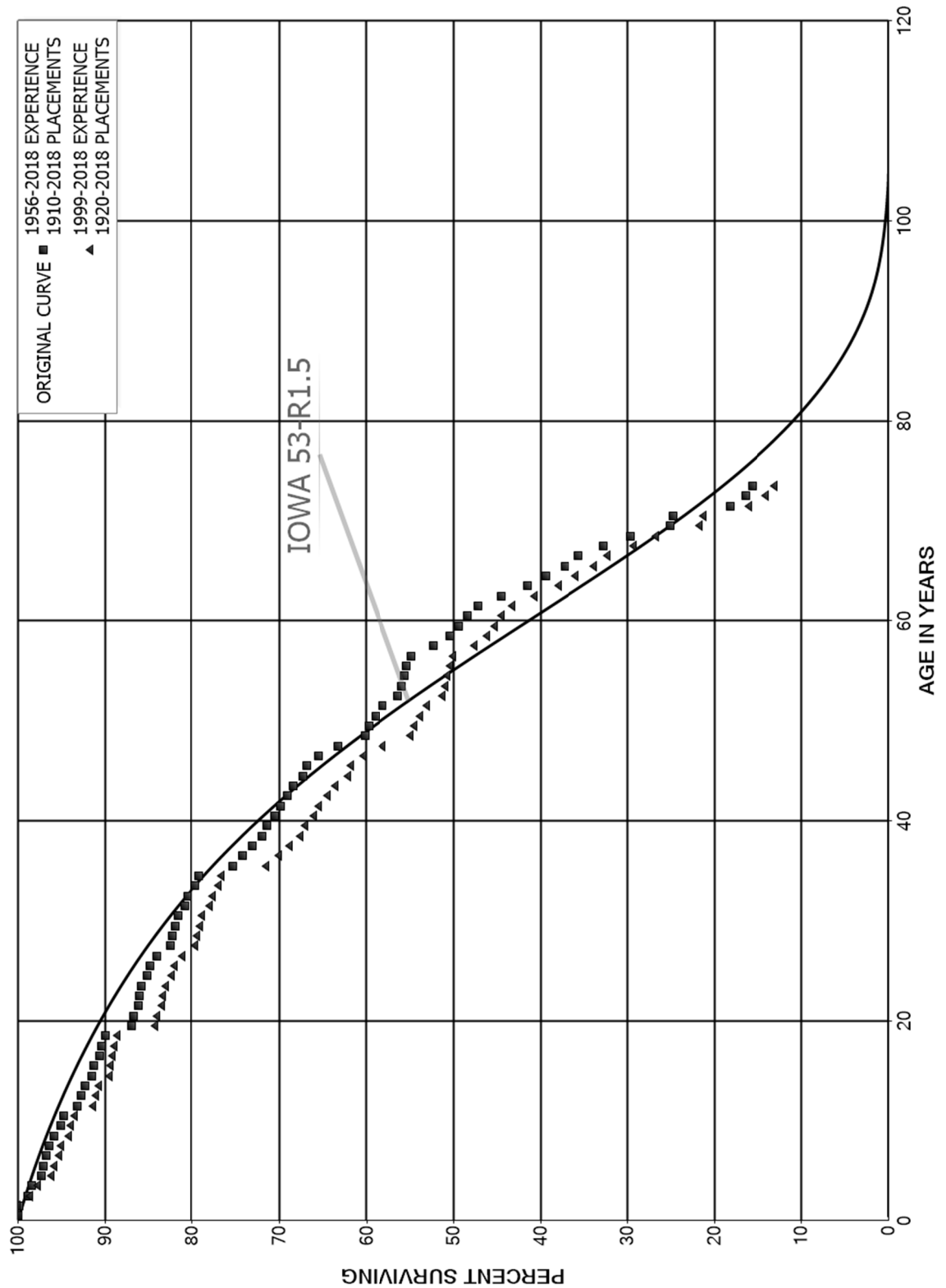
ACCOUNT 352.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1914-2018       |                                              |                                       | EXPERIENCE BAND 1999-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 106,816                                      | 11,384                                | 0.0000                    | 1.0000        | 59.40                            |
| 80.5                           | 107,149                                      |                                       | 0.0000                    | 1.0000        | 59.40                            |
| 81.5                           | 105,642                                      |                                       | 0.0000                    | 1.0000        | 59.40                            |
| 82.5                           | 105,267                                      |                                       | 0.1081                    | 0.8919        | 59.40                            |
| 83.5                           | 92,658                                       |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 84.5                           | 97,321                                       |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 85.5                           | 97,321                                       |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 86.5                           | 91,497                                       |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 87.5                           | 91,497                                       |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 88.5                           | 91,497                                       |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 89.5                           | 6,299                                        | 4,664                                 | 0.0000                    | 1.0000        | 52.98                            |
| 90.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 91.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 92.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 93.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 94.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 95.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 96.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 97.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 98.5                           | 4,664                                        |                                       | 0.0000                    | 1.0000        | 52.98                            |
| 99.5                           | 4,664                                        |                                       | 1.0000                    |               | 52.98                            |
| 100.5                          |                                              |                                       |                           |               |                                  |



DUKE ENERGY INDIANA  
 ACCOUNT 353.00 STATION EQUIPMENT  
 ORIGINAL AND SMOOTH SURVIVOR CURVES





DUKE ENERGY INDIANA

ACCOUNT 353.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1910-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 765,767,773                                  | 442,631                               | 0.0006         | 0.9994        | 100.00                           |
| 0.5                            | 707,787,534                                  | 475,046                               | 0.0007         | 0.9993        | 99.94                            |
| 1.5                            | 671,858,889                                  | 6,714,057                             | 0.0100         | 0.9900        | 99.88                            |
| 2.5                            | 649,761,290                                  | 3,206,327                             | 0.0049         | 0.9951        | 98.88                            |
| 3.5                            | 626,177,176                                  | 6,687,122                             | 0.0107         | 0.9893        | 98.39                            |
| 4.5                            | 593,957,393                                  | 1,737,604                             | 0.0029         | 0.9971        | 97.34                            |
| 5.5                            | 543,329,766                                  | 2,090,549                             | 0.0038         | 0.9962        | 97.05                            |
| 6.5                            | 522,060,734                                  | 1,306,299                             | 0.0025         | 0.9975        | 96.68                            |
| 7.5                            | 500,411,019                                  | 3,212,124                             | 0.0064         | 0.9936        | 96.44                            |
| 8.5                            | 473,585,430                                  | 3,584,898                             | 0.0076         | 0.9924        | 95.82                            |
| 9.5                            | 464,362,840                                  | 1,758,719                             | 0.0038         | 0.9962        | 95.09                            |
| 10.5                           | 453,781,161                                  | 7,288,255                             | 0.0161         | 0.9839        | 94.73                            |
| 11.5                           | 423,088,916                                  | 2,452,852                             | 0.0058         | 0.9942        | 93.21                            |
| 12.5                           | 417,682,950                                  | 1,754,988                             | 0.0042         | 0.9958        | 92.67                            |
| 13.5                           | 402,095,272                                  | 3,525,385                             | 0.0088         | 0.9912        | 92.28                            |
| 14.5                           | 383,903,929                                  | 727,601                               | 0.0019         | 0.9981        | 91.47                            |
| 15.5                           | 359,519,865                                  | 2,631,161                             | 0.0073         | 0.9927        | 91.30                            |
| 16.5                           | 352,933,447                                  | 905,605                               | 0.0026         | 0.9974        | 90.63                            |
| 17.5                           | 341,046,203                                  | 1,880,918                             | 0.0055         | 0.9945        | 90.40                            |
| 18.5                           | 307,490,236                                  | 10,084,038                            | 0.0328         | 0.9672        | 89.90                            |
| 19.5                           | 290,538,319                                  | 787,460                               | 0.0027         | 0.9973        | 86.95                            |
| 20.5                           | 275,008,367                                  | 1,642,906                             | 0.0060         | 0.9940        | 86.72                            |
| 21.5                           | 267,032,796                                  | 459,818                               | 0.0017         | 0.9983        | 86.20                            |
| 22.5                           | 262,931,224                                  | 797,788                               | 0.0030         | 0.9970        | 86.05                            |
| 23.5                           | 248,478,894                                  | 1,686,681                             | 0.0068         | 0.9932        | 85.79                            |
| 24.5                           | 232,140,318                                  | 1,044,087                             | 0.0045         | 0.9955        | 85.21                            |
| 25.5                           | 217,546,847                                  | 2,065,511                             | 0.0095         | 0.9905        | 84.82                            |
| 26.5                           | 207,051,371                                  | 3,608,931                             | 0.0174         | 0.9826        | 84.02                            |
| 27.5                           | 198,239,147                                  | 571,711                               | 0.0029         | 0.9971        | 82.55                            |
| 28.5                           | 185,686,793                                  | 831,796                               | 0.0045         | 0.9955        | 82.32                            |
| 29.5                           | 176,779,027                                  | 690,518                               | 0.0039         | 0.9961        | 81.95                            |
| 30.5                           | 168,690,039                                  | 1,644,351                             | 0.0097         | 0.9903        | 81.63                            |
| 31.5                           | 166,673,358                                  | 777,440                               | 0.0047         | 0.9953        | 80.83                            |
| 32.5                           | 160,755,577                                  | 1,679,703                             | 0.0104         | 0.9896        | 80.45                            |
| 33.5                           | 158,575,642                                  | 769,991                               | 0.0049         | 0.9951        | 79.61                            |
| 34.5                           | 154,727,759                                  | 7,745,256                             | 0.0501         | 0.9499        | 79.23                            |
| 35.5                           | 136,173,237                                  | 2,025,772                             | 0.0149         | 0.9851        | 75.26                            |
| 36.5                           | 115,999,166                                  | 1,763,365                             | 0.0152         | 0.9848        | 74.14                            |
| 37.5                           | 105,427,402                                  | 1,572,016                             | 0.0149         | 0.9851        | 73.01                            |
| 38.5                           | 101,174,524                                  | 785,695                               | 0.0078         | 0.9922        | 71.93                            |

DUKE ENERGY INDIANA

ACCOUNT 353.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1910-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 93,231,035                                   | 1,158,037                             | 0.0124         | 0.9876        | 71.37                            |
| 40.5                           | 80,821,219                                   | 701,967                               | 0.0087         | 0.9913        | 70.48                            |
| 41.5                           | 75,443,150                                   | 894,300                               | 0.0119         | 0.9881        | 69.87                            |
| 42.5                           | 71,132,095                                   | 659,031                               | 0.0093         | 0.9907        | 69.04                            |
| 43.5                           | 64,575,572                                   | 1,104,356                             | 0.0171         | 0.9829        | 68.40                            |
| 44.5                           | 59,974,682                                   | 336,823                               | 0.0056         | 0.9944        | 67.23                            |
| 45.5                           | 59,211,818                                   | 1,187,860                             | 0.0201         | 0.9799        | 66.85                            |
| 46.5                           | 53,855,350                                   | 1,811,112                             | 0.0336         | 0.9664        | 65.51                            |
| 47.5                           | 50,198,622                                   | 2,501,643                             | 0.0498         | 0.9502        | 63.31                            |
| 48.5                           | 44,560,379                                   | 304,414                               | 0.0068         | 0.9932        | 60.15                            |
| 49.5                           | 43,511,459                                   | 543,697                               | 0.0125         | 0.9875        | 59.74                            |
| 50.5                           | 41,475,546                                   | 559,747                               | 0.0135         | 0.9865        | 59.00                            |
| 51.5                           | 40,083,338                                   | 1,217,172                             | 0.0304         | 0.9696        | 58.20                            |
| 52.5                           | 38,137,737                                   | 303,856                               | 0.0080         | 0.9920        | 56.43                            |
| 53.5                           | 37,024,229                                   | 210,678                               | 0.0057         | 0.9943        | 55.98                            |
| 54.5                           | 36,408,889                                   | 201,968                               | 0.0055         | 0.9945        | 55.66                            |
| 55.5                           | 35,978,726                                   | 330,419                               | 0.0092         | 0.9908        | 55.36                            |
| 56.5                           | 35,026,915                                   | 1,629,567                             | 0.0465         | 0.9535        | 54.85                            |
| 57.5                           | 30,402,432                                   | 1,113,593                             | 0.0366         | 0.9634        | 52.30                            |
| 58.5                           | 26,417,950                                   | 542,925                               | 0.0206         | 0.9794        | 50.38                            |
| 59.5                           | 24,817,683                                   | 459,460                               | 0.0185         | 0.9815        | 49.35                            |
| 60.5                           | 23,125,190                                   | 609,739                               | 0.0264         | 0.9736        | 48.43                            |
| 61.5                           | 20,449,212                                   | 1,170,048                             | 0.0572         | 0.9428        | 47.15                            |
| 62.5                           | 18,727,494                                   | 1,257,675                             | 0.0672         | 0.9328        | 44.46                            |
| 63.5                           | 14,929,931                                   | 750,533                               | 0.0503         | 0.9497        | 41.47                            |
| 64.5                           | 9,368,464                                    | 528,907                               | 0.0565         | 0.9435        | 39.39                            |
| 65.5                           | 4,166,734                                    | 171,098                               | 0.0411         | 0.9589        | 37.16                            |
| 66.5                           | 3,713,830                                    | 299,856                               | 0.0807         | 0.9193        | 35.64                            |
| 67.5                           | 3,229,776                                    | 306,826                               | 0.0950         | 0.9050        | 32.76                            |
| 68.5                           | 2,279,005                                    | 354,651                               | 0.1556         | 0.8444        | 29.65                            |
| 69.5                           | 1,516,817                                    | 21,628                                | 0.0143         | 0.9857        | 25.03                            |
| 70.5                           | 1,401,630                                    | 367,434                               | 0.2621         | 0.7379        | 24.68                            |
| 71.5                           | 1,032,953                                    | 100,319                               | 0.0971         | 0.9029        | 18.21                            |
| 72.5                           | 922,660                                      | 44,290                                | 0.0480         | 0.9520        | 16.44                            |
| 73.5                           | 748,238                                      | 51,245                                | 0.0685         | 0.9315        | 15.65                            |
| 74.5                           | 463,165                                      | 65,075                                | 0.1405         | 0.8595        | 14.58                            |
| 75.5                           | 371,521                                      | 6,373                                 | 0.0172         | 0.9828        | 12.53                            |
| 76.5                           | 389,343                                      | 33,057                                | 0.0849         | 0.9151        | 12.32                            |
| 77.5                           | 334,846                                      | 57,823                                | 0.1727         | 0.8273        | 11.27                            |
| 78.5                           | 276,810                                      | 272                                   | 0.0010         | 0.9990        | 9.32                             |

DUKE ENERGY INDIANA

ACCOUNT 353.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1910-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 79.5                           | 278,555                                      | 1,928                                 | 0.0069                    | 0.9931        | 9.31                             |  |
| 80.5                           | 271,714                                      | 4,835                                 | 0.0178                    | 0.9822        | 9.25                             |  |
| 81.5                           | 264,933                                      | 7,407                                 | 0.0280                    | 0.9720        | 9.09                             |  |
| 82.5                           | 255,192                                      | 18,983                                | 0.0744                    | 0.9256        | 8.83                             |  |
| 83.5                           | 235,970                                      | 1,200                                 | 0.0051                    | 0.9949        | 8.17                             |  |
| 84.5                           | 234,837                                      | 4,610                                 | 0.0196                    | 0.9804        | 8.13                             |  |
| 85.5                           | 232,757                                      | 7,819                                 | 0.0336                    | 0.9664        | 7.97                             |  |
| 86.5                           | 222,742                                      | 6,632                                 | 0.0298                    | 0.9702        | 7.71                             |  |
| 87.5                           | 213,758                                      | 1,565                                 | 0.0073                    | 0.9927        | 7.48                             |  |
| 88.5                           | 211,662                                      | 118,045                               | 0.5577                    | 0.4423        | 7.42                             |  |
| 89.5                           | 99,244                                       |                                       | 0.0000                    | 1.0000        | 3.28                             |  |
| 90.5                           | 73,582                                       | 1,984                                 | 0.0270                    | 0.9730        | 3.28                             |  |
| 91.5                           | 65,983                                       | 2,084                                 | 0.0316                    | 0.9684        | 3.19                             |  |
| 92.5                           | 63,818                                       | 12,194                                | 0.1911                    | 0.8089        | 3.09                             |  |
| 93.5                           | 47,985                                       | 3,650                                 | 0.0761                    | 0.9239        | 2.50                             |  |
| 94.5                           | 294                                          | 276                                   | 0.9404                    | 0.0596        | 2.31                             |  |
| 95.5                           | 18                                           |                                       | 0.0000                    | 1.0000        | 0.14                             |  |
| 96.5                           |                                              |                                       |                           |               | 0.14                             |  |



DUKE ENERGY INDIANA

ACCOUNT 353.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1920-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 478,734,835                                  | 16,470                                | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 434,246,598                                  | 251,476                               | 0.0006         | 0.9994        | 100.00                           |
| 1.5                            | 399,681,329                                  | 5,898,527                             | 0.0148         | 0.9852        | 99.94                            |
| 2.5                            | 374,091,925                                  | 3,047,277                             | 0.0081         | 0.9919        | 98.46                            |
| 3.5                            | 368,535,706                                  | 6,132,931                             | 0.0166         | 0.9834        | 97.66                            |
| 4.5                            | 351,976,130                                  | 1,205,894                             | 0.0034         | 0.9966        | 96.04                            |
| 5.5                            | 313,248,304                                  | 1,681,847                             | 0.0054         | 0.9946        | 95.71                            |
| 6.5                            | 300,849,204                                  | 680,718                               | 0.0023         | 0.9977        | 95.19                            |
| 7.5                            | 287,058,094                                  | 2,772,353                             | 0.0097         | 0.9903        | 94.98                            |
| 8.5                            | 273,305,805                                  | 650,518                               | 0.0024         | 0.9976        | 94.06                            |
| 9.5                            | 275,467,552                                  | 1,313,243                             | 0.0048         | 0.9952        | 93.84                            |
| 10.5                           | 272,816,723                                  | 6,308,226                             | 0.0231         | 0.9769        | 93.39                            |
| 11.5                           | 242,952,567                                  | 713,650                               | 0.0029         | 0.9971        | 91.23                            |
| 12.5                           | 245,863,275                                  | 980,198                               | 0.0040         | 0.9960        | 90.96                            |
| 13.5                           | 231,412,951                                  | 3,147,115                             | 0.0136         | 0.9864        | 90.60                            |
| 14.5                           | 215,880,761                                  | 325,746                               | 0.0015         | 0.9985        | 89.37                            |
| 15.5                           | 211,200,280                                  | 380,017                               | 0.0018         | 0.9982        | 89.23                            |
| 16.5                           | 226,878,249                                  | 617,823                               | 0.0027         | 0.9973        | 89.07                            |
| 17.5                           | 223,347,776                                  | 868,018                               | 0.0039         | 0.9961        | 88.83                            |
| 18.5                           | 193,949,867                                  | 9,359,726                             | 0.0483         | 0.9517        | 88.48                            |
| 19.5                           | 185,997,008                                  | 471,070                               | 0.0025         | 0.9975        | 84.21                            |
| 20.5                           | 185,526,306                                  | 1,437,514                             | 0.0077         | 0.9923        | 84.00                            |
| 21.5                           | 182,332,209                                  | 245,962                               | 0.0013         | 0.9987        | 83.35                            |
| 22.5                           | 182,133,755                                  | 551,738                               | 0.0030         | 0.9970        | 83.24                            |
| 23.5                           | 174,725,371                                  | 1,410,153                             | 0.0081         | 0.9919        | 82.99                            |
| 24.5                           | 163,123,388                                  | 799,429                               | 0.0049         | 0.9951        | 82.32                            |
| 25.5                           | 149,067,656                                  | 1,589,515                             | 0.0107         | 0.9893        | 81.91                            |
| 26.5                           | 143,909,781                                  | 2,683,519                             | 0.0186         | 0.9814        | 81.04                            |
| 27.5                           | 139,455,687                                  | 337,245                               | 0.0024         | 0.9976        | 79.53                            |
| 28.5                           | 132,416,995                                  | 616,485                               | 0.0047         | 0.9953        | 79.34                            |
| 29.5                           | 125,387,139                                  | 453,638                               | 0.0036         | 0.9964        | 78.97                            |
| 30.5                           | 120,258,130                                  | 1,337,363                             | 0.0111         | 0.9889        | 78.68                            |
| 31.5                           | 119,258,422                                  | 520,348                               | 0.0044         | 0.9956        | 77.81                            |
| 32.5                           | 114,562,715                                  | 939,974                               | 0.0082         | 0.9918        | 77.47                            |
| 33.5                           | 114,552,176                                  | 446,963                               | 0.0039         | 0.9961        | 76.83                            |
| 34.5                           | 111,704,112                                  | 7,468,043                             | 0.0669         | 0.9331        | 76.53                            |
| 35.5                           | 93,907,501                                   | 1,885,950                             | 0.0201         | 0.9799        | 71.41                            |
| 36.5                           | 74,968,364                                   | 1,391,682                             | 0.0186         | 0.9814        | 69.98                            |
| 37.5                           | 68,063,454                                   | 1,204,323                             | 0.0177         | 0.9823        | 68.68                            |
| 38.5                           | 68,060,606                                   | 545,134                               | 0.0080         | 0.9920        | 67.47                            |

DUKE ENERGY INDIANA

ACCOUNT 353.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1920-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 62,043,636                                   | 859,648                               | 0.0139         | 0.9861        | 66.93                            |
| 40.5                           | 51,869,185                                   | 508,796                               | 0.0098         | 0.9902        | 66.00                            |
| 41.5                           | 50,404,856                                   | 768,783                               | 0.0153         | 0.9847        | 65.35                            |
| 42.5                           | 46,917,371                                   | 602,676                               | 0.0128         | 0.9872        | 64.35                            |
| 43.5                           | 43,724,563                                   | 1,022,197                             | 0.0234         | 0.9766        | 63.53                            |
| 44.5                           | 45,852,568                                   | 258,326                               | 0.0056         | 0.9944        | 62.04                            |
| 45.5                           | 52,334,427                                   | 1,170,869                             | 0.0224         | 0.9776        | 61.69                            |
| 46.5                           | 47,767,708                                   | 1,799,405                             | 0.0377         | 0.9623        | 60.31                            |
| 47.5                           | 44,954,363                                   | 2,494,787                             | 0.0555         | 0.9445        | 58.04                            |
| 48.5                           | 40,505,078                                   | 301,590                               | 0.0074         | 0.9926        | 54.82                            |
| 49.5                           | 40,429,525                                   | 541,862                               | 0.0134         | 0.9866        | 54.41                            |
| 50.5                           | 38,568,975                                   | 553,992                               | 0.0144         | 0.9856        | 53.68                            |
| 51.5                           | 37,190,449                                   | 1,200,620                             | 0.0323         | 0.9677        | 52.91                            |
| 52.5                           | 35,286,080                                   | 226,571                               | 0.0064         | 0.9936        | 51.20                            |
| 53.5                           | 34,822,958                                   | 195,351                               | 0.0056         | 0.9944        | 50.87                            |
| 54.5                           | 35,047,788                                   | 188,708                               | 0.0054         | 0.9946        | 50.59                            |
| 55.5                           | 34,894,088                                   | 287,820                               | 0.0082         | 0.9918        | 50.32                            |
| 56.5                           | 34,027,676                                   | 1,618,810                             | 0.0476         | 0.9524        | 49.90                            |
| 57.5                           | 29,584,621                                   | 894,624                               | 0.0302         | 0.9698        | 47.53                            |
| 58.5                           | 25,834,735                                   | 497,432                               | 0.0193         | 0.9807        | 46.09                            |
| 59.5                           | 24,283,155                                   | 459,178                               | 0.0189         | 0.9811        | 45.20                            |
| 60.5                           | 22,601,084                                   | 609,739                               | 0.0270         | 0.9730        | 44.35                            |
| 61.5                           | 19,927,619                                   | 1,170,048                             | 0.0587         | 0.9413        | 43.15                            |
| 62.5                           | 18,219,898                                   | 1,257,675                             | 0.0690         | 0.9310        | 40.62                            |
| 63.5                           | 14,422,462                                   | 750,533                               | 0.0520         | 0.9480        | 37.81                            |
| 64.5                           | 8,860,995                                    | 528,907                               | 0.0597         | 0.9403        | 35.85                            |
| 65.5                           | 3,659,266                                    | 171,098                               | 0.0468         | 0.9532        | 33.71                            |
| 66.5                           | 3,223,374                                    | 299,856                               | 0.0930         | 0.9070        | 32.13                            |
| 67.5                           | 2,751,790                                    | 233,721                               | 0.0849         | 0.9151        | 29.14                            |
| 68.5                           | 1,877,771                                    | 354,032                               | 0.1885         | 0.8115        | 26.67                            |
| 69.5                           | 1,133,590                                    | 21,628                                | 0.0191         | 0.9809        | 21.64                            |
| 70.5                           | 1,048,856                                    | 263,107                               | 0.2509         | 0.7491        | 21.23                            |
| 71.5                           | 784,506                                      | 98,896                                | 0.1261         | 0.8739        | 15.90                            |
| 72.5                           | 676,074                                      | 44,290                                | 0.0655         | 0.9345        | 13.90                            |
| 73.5                           | 505,287                                      | 51,245                                | 0.1014         | 0.8986        | 12.99                            |
| 74.5                           | 461,604                                      | 65,075                                | 0.1410         | 0.8590        | 11.67                            |
| 75.5                           | 371,245                                      | 6,373                                 | 0.0172         | 0.9828        | 10.02                            |
| 76.5                           | 389,067                                      | 33,057                                | 0.0850         | 0.9150        | 9.85                             |
| 77.5                           | 334,570                                      | 57,823                                | 0.1728         | 0.8272        | 9.02                             |
| 78.5                           | 276,810                                      | 272                                   | 0.0010         | 0.9990        | 7.46                             |

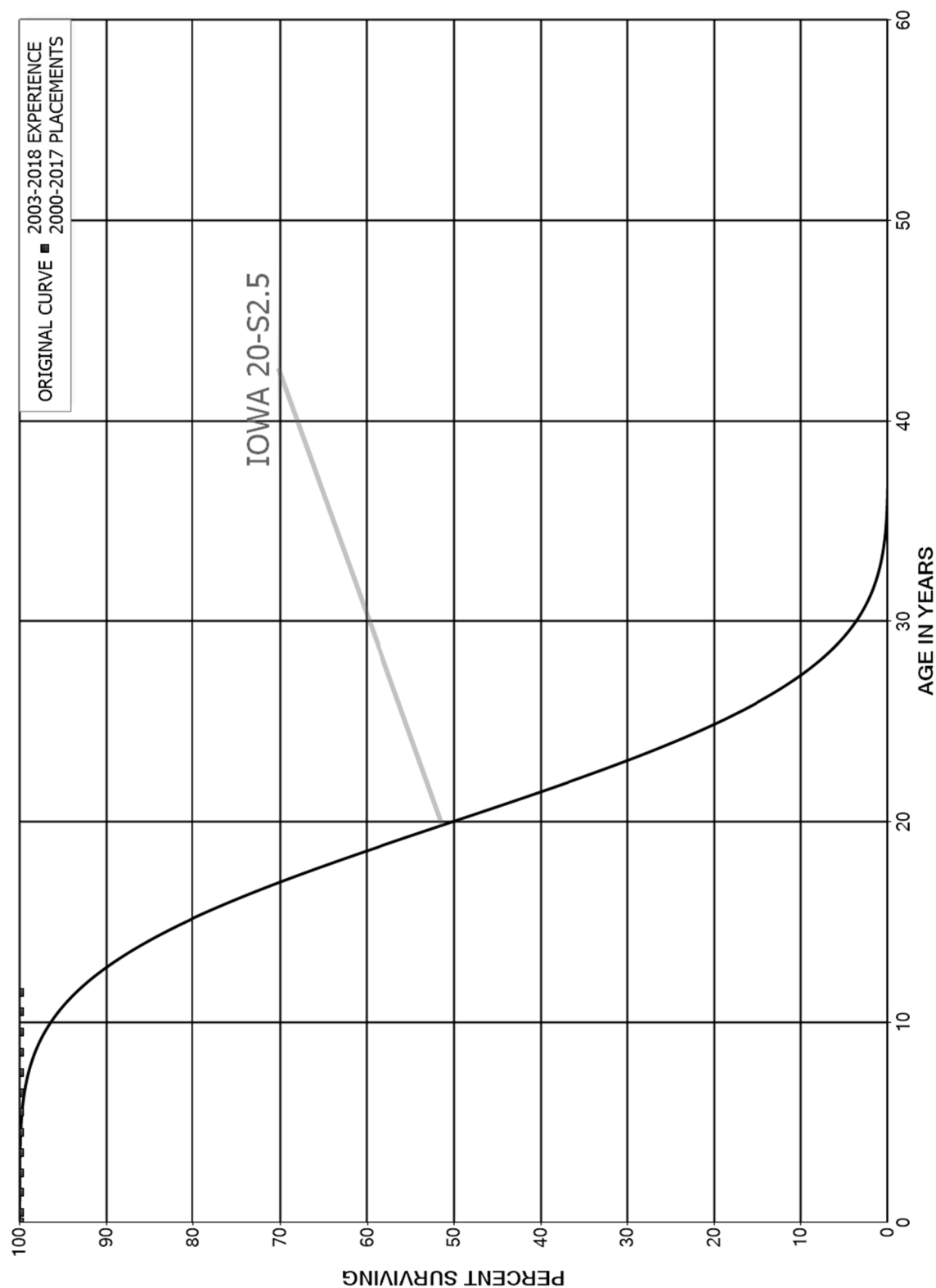
DUKE ENERGY INDIANA

ACCOUNT 353.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1920-2018       |                                              |                                       | EXPERIENCE BAND 1999-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 79.5                           | 278,555                                      | 1,928                                 | 0.0069                    | 0.9931        | 7.45                             |  |
| 80.5                           | 271,714                                      | 4,835                                 | 0.0178                    | 0.9822        | 7.40                             |  |
| 81.5                           | 264,933                                      | 7,407                                 | 0.0280                    | 0.9720        | 7.27                             |  |
| 82.5                           | 255,192                                      | 18,983                                | 0.0744                    | 0.9256        | 7.06                             |  |
| 83.5                           | 235,970                                      | 1,200                                 | 0.0051                    | 0.9949        | 6.54                             |  |
| 84.5                           | 234,837                                      | 4,610                                 | 0.0196                    | 0.9804        | 6.50                             |  |
| 85.5                           | 232,757                                      | 7,819                                 | 0.0336                    | 0.9664        | 6.38                             |  |
| 86.5                           | 222,742                                      | 6,632                                 | 0.0298                    | 0.9702        | 6.16                             |  |
| 87.5                           | 213,758                                      | 1,565                                 | 0.0073                    | 0.9927        | 5.98                             |  |
| 88.5                           | 211,662                                      | 118,045                               | 0.5577                    | 0.4423        | 5.94                             |  |
| 89.5                           | 99,244                                       |                                       | 0.0000                    | 1.0000        | 2.63                             |  |
| 90.5                           | 73,582                                       | 1,984                                 | 0.0270                    | 0.9730        | 2.63                             |  |
| 91.5                           | 65,983                                       | 2,084                                 | 0.0316                    | 0.9684        | 2.55                             |  |
| 92.5                           | 63,818                                       | 12,194                                | 0.1911                    | 0.8089        | 2.47                             |  |
| 93.5                           | 47,985                                       | 3,650                                 | 0.0761                    | 0.9239        | 2.00                             |  |
| 94.5                           | 294                                          | 276                                   | 0.9404                    | 0.0596        | 1.85                             |  |
| 95.5                           | 18                                           |                                       | 0.0000                    | 1.0000        | 0.11                             |  |
| 96.5                           |                                              |                                       |                           |               | 0.11                             |  |

DUKE ENERGY INDIANA  
ACCOUNT 353.50 STATION EQUIPMENT - ELECTRONICS  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 353.50 STATION EQUIPMENT - ELECTRONICS

ORIGINAL LIFE TABLE

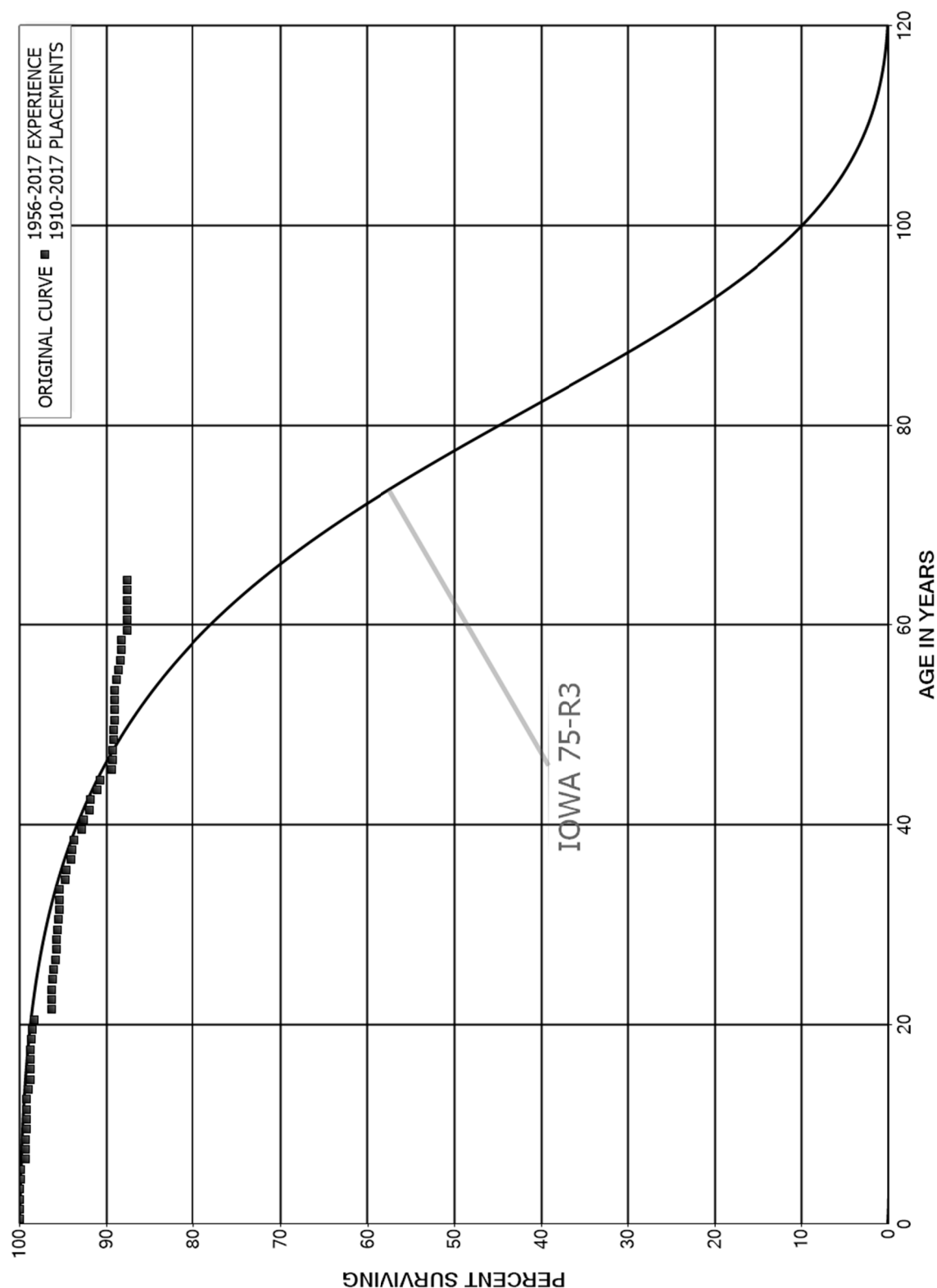
PLACEMENT BAND 2000-2017

EXPERIENCE BAND 2003-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 16,030,488                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 15,982,546                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 12,832,540                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 2.5                            | 11,122,273                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 3.5                            | 8,184,898                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 4.5                            | 5,816,713                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 5.5                            | 3,061,603                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 6.5                            | 723,263                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 7.5                            | 119,618                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 8.5                            | 37,174                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 9.5                            | 37,174                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 10.5                           | 6,035                                        |                                       | 0.0000         | 1.0000        | 100.00                           |
| 11.5                           |                                              |                                       |                |               | 100.00                           |



DUKE ENERGY INDIANA  
ACCOUNT 354.00 TOWERS AND FIXTURES  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 354.00 TOWERS AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1910-2017

EXPERIENCE BAND 1956-2017

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 87,781,505                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 87,149,108                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 87,529,602                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 2.5                            | 90,206,162                                   | 54,240                                | 0.0006         | 0.9994        | 100.00                           |
| 3.5                            | 90,315,803                                   | 83,480                                | 0.0009         | 0.9991        | 99.94                            |
| 4.5                            | 89,354,302                                   |                                       | 0.0000         | 1.0000        | 99.85                            |
| 5.5                            | 88,007,311                                   | 468,260                               | 0.0053         | 0.9947        | 99.85                            |
| 6.5                            | 70,638,155                                   | 2,435                                 | 0.0000         | 1.0000        | 99.32                            |
| 7.5                            | 70,635,720                                   | 29,050                                | 0.0004         | 0.9996        | 99.31                            |
| 8.5                            | 70,617,174                                   | 40,811                                | 0.0006         | 0.9994        | 99.27                            |
| 9.5                            | 70,576,363                                   | 16,815                                | 0.0002         | 0.9998        | 99.21                            |
| 10.5                           | 70,379,108                                   | 20,194                                | 0.0003         | 0.9997        | 99.19                            |
| 11.5                           | 70,352,443                                   | 11,102                                | 0.0002         | 0.9998        | 99.16                            |
| 12.5                           | 70,342,300                                   | 161,346                               | 0.0023         | 0.9977        | 99.15                            |
| 13.5                           | 70,180,954                                   | 112,995                               | 0.0016         | 0.9984        | 98.92                            |
| 14.5                           | 70,079,664                                   | 4,915                                 | 0.0001         | 0.9999        | 98.76                            |
| 15.5                           | 70,485,194                                   |                                       | 0.0000         | 1.0000        | 98.75                            |
| 16.5                           | 70,485,194                                   | 6,764                                 | 0.0001         | 0.9999        | 98.75                            |
| 17.5                           | 70,478,430                                   | 120,240                               | 0.0017         | 0.9983        | 98.74                            |
| 18.5                           | 72,200,019                                   | 27,839                                | 0.0004         | 0.9996        | 98.58                            |
| 19.5                           | 72,172,180                                   | 211,635                               | 0.0029         | 0.9971        | 98.54                            |
| 20.5                           | 71,960,545                                   | 1,455,528                             | 0.0202         | 0.9798        | 98.25                            |
| 21.5                           | 69,673,287                                   | 12,516                                | 0.0002         | 0.9998        | 96.26                            |
| 22.5                           | 69,660,771                                   | 2,117                                 | 0.0000         | 1.0000        | 96.24                            |
| 23.5                           | 69,658,654                                   | 34,057                                | 0.0005         | 0.9995        | 96.24                            |
| 24.5                           | 69,680,329                                   | 87,215                                | 0.0013         | 0.9987        | 96.19                            |
| 25.5                           | 69,640,210                                   | 193,946                               | 0.0028         | 0.9972        | 96.07                            |
| 26.5                           | 69,294,444                                   | 37,387                                | 0.0005         | 0.9995        | 95.81                            |
| 27.5                           | 68,990,565                                   | 21,216                                | 0.0003         | 0.9997        | 95.75                            |
| 28.5                           | 68,897,009                                   | 100,205                               | 0.0015         | 0.9985        | 95.72                            |
| 29.5                           | 68,733,946                                   | 58,235                                | 0.0008         | 0.9992        | 95.59                            |
| 30.5                           | 68,632,379                                   | 85,982                                | 0.0013         | 0.9987        | 95.50                            |
| 31.5                           | 67,444,069                                   | 1,520                                 | 0.0000         | 1.0000        | 95.38                            |
| 32.5                           | 67,325,731                                   | 18,881                                | 0.0003         | 0.9997        | 95.38                            |
| 33.5                           | 67,261,091                                   | 435,188                               | 0.0065         | 0.9935        | 95.36                            |
| 34.5                           | 66,754,601                                   | 119,311                               | 0.0018         | 0.9982        | 94.74                            |
| 35.5                           | 66,540,059                                   | 391,350                               | 0.0059         | 0.9941        | 94.57                            |
| 36.5                           | 53,417,286                                   | 11,636                                | 0.0002         | 0.9998        | 94.01                            |
| 37.5                           | 51,566,279                                   | 129,552                               | 0.0025         | 0.9975        | 93.99                            |
| 38.5                           | 51,266,047                                   | 495,324                               | 0.0097         | 0.9903        | 93.76                            |



DUKE ENERGY INDIANA

ACCOUNT 354.00 TOWERS AND FIXTURES

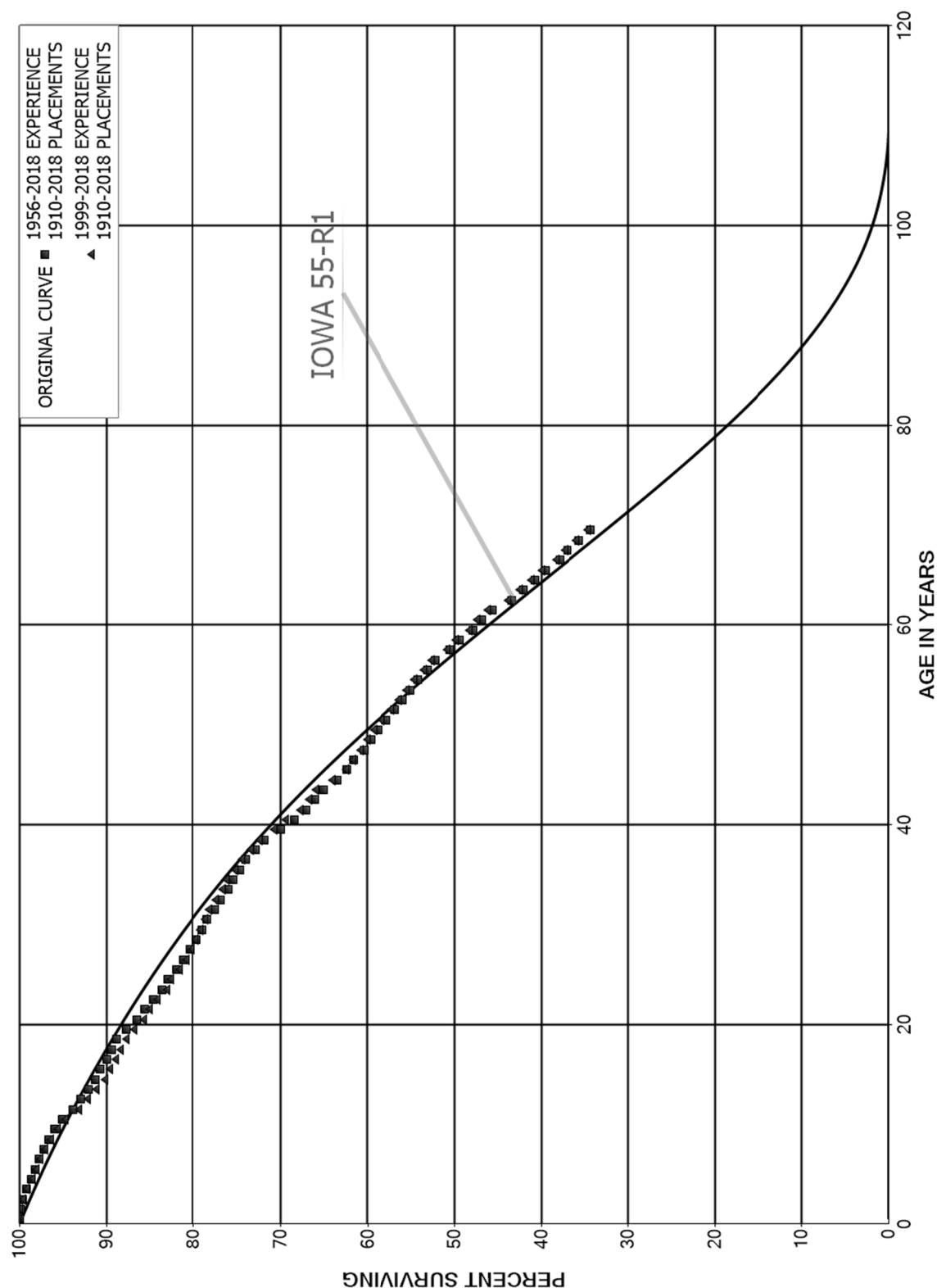
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1910-2017

EXPERIENCE BAND 1956-2017

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 35,379,962                                   | 99,747                                | 0.0028         | 0.9972        | 92.85                            |
| 40.5                           | 33,092,441                                   | 229,043                               | 0.0069         | 0.9931        | 92.59                            |
| 41.5                           | 26,018,438                                   | 27,309                                | 0.0010         | 0.9990        | 91.95                            |
| 42.5                           | 25,001,189                                   | 201,281                               | 0.0081         | 0.9919        | 91.85                            |
| 43.5                           | 16,611,279                                   | 66,236                                | 0.0040         | 0.9960        | 91.11                            |
| 44.5                           | 16,531,146                                   | 243,027                               | 0.0147         | 0.9853        | 90.75                            |
| 45.5                           | 15,494,989                                   | 28,931                                | 0.0019         | 0.9981        | 89.41                            |
| 46.5                           | 15,350,536                                   | 2,554                                 | 0.0002         | 0.9998        | 89.25                            |
| 47.5                           | 14,682,883                                   | 6,890                                 | 0.0005         | 0.9995        | 89.23                            |
| 48.5                           | 14,263,643                                   | 4,192                                 | 0.0003         | 0.9997        | 89.19                            |
| 49.5                           | 13,981,237                                   | 11,682                                | 0.0008         | 0.9992        | 89.17                            |
| 50.5                           | 13,550,292                                   | 3,007                                 | 0.0002         | 0.9998        | 89.09                            |
| 51.5                           | 13,080,763                                   |                                       | 0.0000         | 1.0000        | 89.07                            |
| 52.5                           | 12,589,110                                   | 6,872                                 | 0.0005         | 0.9995        | 89.07                            |
| 53.5                           | 12,359,052                                   | 21,699                                | 0.0018         | 0.9982        | 89.02                            |
| 54.5                           | 11,931,810                                   | 39,627                                | 0.0033         | 0.9967        | 88.87                            |
| 55.5                           | 11,609,850                                   | 22,944                                | 0.0020         | 0.9980        | 88.57                            |
| 56.5                           | 10,639,825                                   | 8,795                                 | 0.0008         | 0.9992        | 88.40                            |
| 57.5                           | 10,486,788                                   | 343                                   | 0.0000         | 1.0000        | 88.32                            |
| 58.5                           | 9,102,987                                    | 68,872                                | 0.0076         | 0.9924        | 88.32                            |
| 59.5                           | 7,505,478                                    |                                       | 0.0000         | 1.0000        | 87.65                            |
| 60.5                           | 6,998,795                                    | 5,591                                 | 0.0008         | 0.9992        | 87.65                            |
| 61.5                           | 6,930,246                                    | 1,158                                 | 0.0002         | 0.9998        | 87.58                            |
| 62.5                           | 6,266,057                                    |                                       | 0.0000         | 1.0000        | 87.57                            |
| 63.5                           | 5,899,646                                    |                                       | 0.0000         | 1.0000        | 87.57                            |
| 64.5                           | 3,282,605                                    |                                       | 0.0000         | 1.0000        | 87.57                            |
| 65.5                           | 3,282,605                                    |                                       | 0.0000         | 1.0000        | 87.57                            |
| 66.5                           | 3,282,605                                    |                                       | 0.0000         | 1.0000        | 87.57                            |
| 67.5                           | 2,850,211                                    | 1,021                                 | 0.0004         | 0.9996        | 87.57                            |
| 68.5                           | 2,847,210                                    | 8,018                                 | 0.0028         | 0.9972        | 87.54                            |
| 69.5                           | 2,839,192                                    | 866                                   | 0.0003         | 0.9997        | 87.29                            |
| 70.5                           | 2,832,737                                    | 2,205                                 | 0.0008         | 0.9992        | 87.26                            |
| 71.5                           | 2,830,532                                    |                                       | 0.0000         | 1.0000        | 87.19                            |
| 72.5                           | 2,528,228                                    | 2,118                                 | 0.0008         | 0.9992        | 87.19                            |
| 73.5                           | 2,526,110                                    | 1,246                                 | 0.0005         | 0.9995        | 87.12                            |
| 74.5                           | 2,524,865                                    |                                       | 0.0000         | 1.0000        | 87.08                            |
| 75.5                           | 2,524,865                                    |                                       | 0.0000         | 1.0000        | 87.08                            |
| 76.5                           | 2,524,865                                    | 9,339                                 | 0.0037         | 0.9963        | 87.08                            |
| 77.5                           | 2,113,971                                    | 22,355                                | 0.0106         | 0.9894        | 86.76                            |
| 78.5                           | 2,091,616                                    | 5,788                                 | 0.0028         | 0.9972        | 85.84                            |
| 79.5                           | 2,085,829                                    | 834                                   | 0.0004         | 0.9996        | 85.60                            |
| 80.5                           |                                              |                                       |                |               | 85.57                            |

DUKE ENERGY INDIANA  
ACCOUNT 355.00 POLES AND FIXTURES  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 355.00 POLES AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1910-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 486,440,638                                  | 46,519                                | 0.0001         | 0.9999        | 100.00                           |
| 0.5                            | 428,484,429                                  | 579,226                               | 0.0014         | 0.9986        | 99.99                            |
| 1.5                            | 364,354,148                                  | 957,080                               | 0.0026         | 0.9974        | 99.86                            |
| 2.5                            | 331,813,705                                  | 1,390,795                             | 0.0042         | 0.9958        | 99.59                            |
| 3.5                            | 305,810,441                                  | 1,648,280                             | 0.0054         | 0.9946        | 99.18                            |
| 4.5                            | 257,623,289                                  | 1,231,138                             | 0.0048         | 0.9952        | 98.64                            |
| 5.5                            | 217,928,465                                  | 1,007,343                             | 0.0046         | 0.9954        | 98.17                            |
| 6.5                            | 194,342,267                                  | 996,823                               | 0.0051         | 0.9949        | 97.72                            |
| 7.5                            | 184,807,663                                  | 1,152,844                             | 0.0062         | 0.9938        | 97.21                            |
| 8.5                            | 174,623,811                                  | 1,231,295                             | 0.0071         | 0.9929        | 96.61                            |
| 9.5                            | 157,398,540                                  | 1,388,626                             | 0.0088         | 0.9912        | 95.93                            |
| 10.5                           | 149,678,104                                  | 1,955,983                             | 0.0131         | 0.9869        | 95.08                            |
| 11.5                           | 137,513,674                                  | 1,275,776                             | 0.0093         | 0.9907        | 93.84                            |
| 12.5                           | 130,259,227                                  | 1,233,728                             | 0.0095         | 0.9905        | 92.97                            |
| 13.5                           | 124,200,002                                  | 1,115,658                             | 0.0090         | 0.9910        | 92.09                            |
| 14.5                           | 117,657,284                                  | 695,013                               | 0.0059         | 0.9941        | 91.26                            |
| 15.5                           | 112,195,436                                  | 950,653                               | 0.0085         | 0.9915        | 90.72                            |
| 16.5                           | 108,718,483                                  | 658,829                               | 0.0061         | 0.9939        | 89.95                            |
| 17.5                           | 102,597,904                                  | 715,233                               | 0.0070         | 0.9930        | 89.41                            |
| 18.5                           | 98,210,668                                   | 1,146,060                             | 0.0117         | 0.9883        | 88.78                            |
| 19.5                           | 92,860,680                                   | 1,267,247                             | 0.0136         | 0.9864        | 87.75                            |
| 20.5                           | 90,475,774                                   | 924,095                               | 0.0102         | 0.9898        | 86.55                            |
| 21.5                           | 87,970,853                                   | 1,048,011                             | 0.0119         | 0.9881        | 85.67                            |
| 22.5                           | 85,634,470                                   | 1,067,310                             | 0.0125         | 0.9875        | 84.65                            |
| 23.5                           | 78,075,771                                   | 570,671                               | 0.0073         | 0.9927        | 83.59                            |
| 24.5                           | 73,842,618                                   | 902,867                               | 0.0122         | 0.9878        | 82.98                            |
| 25.5                           | 66,092,750                                   | 666,483                               | 0.0101         | 0.9899        | 81.97                            |
| 26.5                           | 62,673,679                                   | 533,142                               | 0.0085         | 0.9915        | 81.14                            |
| 27.5                           | 54,447,179                                   | 562,528                               | 0.0103         | 0.9897        | 80.45                            |
| 28.5                           | 49,021,263                                   | 403,397                               | 0.0082         | 0.9918        | 79.62                            |
| 29.5                           | 46,669,841                                   | 367,320                               | 0.0079         | 0.9921        | 78.96                            |
| 30.5                           | 43,679,770                                   | 470,522                               | 0.0108         | 0.9892        | 78.34                            |
| 31.5                           | 40,842,002                                   | 376,081                               | 0.0092         | 0.9908        | 77.50                            |
| 32.5                           | 39,740,965                                   | 434,202                               | 0.0109         | 0.9891        | 76.78                            |
| 33.5                           | 38,855,167                                   | 256,654                               | 0.0066         | 0.9934        | 75.94                            |
| 34.5                           | 37,771,985                                   | 421,172                               | 0.0112         | 0.9888        | 75.44                            |
| 35.5                           | 34,515,699                                   | 315,135                               | 0.0091         | 0.9909        | 74.60                            |
| 36.5                           | 33,031,630                                   | 468,957                               | 0.0142         | 0.9858        | 73.92                            |
| 37.5                           | 30,823,102                                   | 422,756                               | 0.0137         | 0.9863        | 72.87                            |
| 38.5                           | 25,886,001                                   | 693,074                               | 0.0268         | 0.9732        | 71.87                            |

DUKE ENERGY INDIANA

ACCOUNT 355.00 POLES AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1910-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 23,386,526                                   | 513,797                               | 0.0220         | 0.9780        | 69.95                            |
| 40.5                           | 22,546,810                                   | 459,493                               | 0.0204         | 0.9796        | 68.41                            |
| 41.5                           | 21,053,479                                   | 285,074                               | 0.0135         | 0.9865        | 67.02                            |
| 42.5                           | 20,299,067                                   | 304,718                               | 0.0150         | 0.9850        | 66.11                            |
| 43.5                           | 18,935,823                                   | 483,362                               | 0.0255         | 0.9745        | 65.12                            |
| 44.5                           | 16,636,236                                   | 285,980                               | 0.0172         | 0.9828        | 63.45                            |
| 45.5                           | 15,946,968                                   | 184,946                               | 0.0116         | 0.9884        | 62.36                            |
| 46.5                           | 15,162,695                                   | 308,509                               | 0.0203         | 0.9797        | 61.64                            |
| 47.5                           | 13,766,010                                   | 187,900                               | 0.0136         | 0.9864        | 60.39                            |
| 48.5                           | 13,065,102                                   | 179,207                               | 0.0137         | 0.9863        | 59.56                            |
| 49.5                           | 12,491,608                                   | 190,735                               | 0.0153         | 0.9847        | 58.74                            |
| 50.5                           | 11,946,607                                   | 201,825                               | 0.0169         | 0.9831        | 57.85                            |
| 51.5                           | 11,155,594                                   | 190,502                               | 0.0171         | 0.9829        | 56.87                            |
| 52.5                           | 10,438,969                                   | 163,037                               | 0.0156         | 0.9844        | 55.90                            |
| 53.5                           | 9,997,676                                    | 149,021                               | 0.0149         | 0.9851        | 55.03                            |
| 54.5                           | 9,399,137                                    | 196,269                               | 0.0209         | 0.9791        | 54.21                            |
| 55.5                           | 8,904,553                                    | 148,954                               | 0.0167         | 0.9833        | 53.07                            |
| 56.5                           | 8,358,109                                    | 271,053                               | 0.0324         | 0.9676        | 52.19                            |
| 57.5                           | 7,651,442                                    | 173,017                               | 0.0226         | 0.9774        | 50.49                            |
| 58.5                           | 7,236,083                                    | 226,168                               | 0.0313         | 0.9687        | 49.35                            |
| 59.5                           | 6,730,129                                    | 131,031                               | 0.0195         | 0.9805        | 47.81                            |
| 60.5                           | 6,250,024                                    | 161,609                               | 0.0259         | 0.9741        | 46.88                            |
| 61.5                           | 5,734,936                                    | 281,159                               | 0.0490         | 0.9510        | 45.67                            |
| 62.5                           | 5,059,817                                    | 161,734                               | 0.0320         | 0.9680        | 43.43                            |
| 63.5                           | 4,195,088                                    | 126,543                               | 0.0302         | 0.9698        | 42.04                            |
| 64.5                           | 3,729,299                                    | 116,114                               | 0.0311         | 0.9689        | 40.77                            |
| 65.5                           | 2,078,980                                    | 86,884                                | 0.0418         | 0.9582        | 39.50                            |
| 66.5                           | 1,983,723                                    | 48,865                                | 0.0246         | 0.9754        | 37.85                            |
| 67.5                           | 1,727,795                                    | 62,199                                | 0.0360         | 0.9640        | 36.92                            |
| 68.5                           | 622,505                                      | 22,730                                | 0.0365         | 0.9635        | 35.59                            |
| 69.5                           | 597,864                                      | 29,770                                | 0.0498         | 0.9502        | 34.29                            |
| 70.5                           | 566,682                                      | 37,942                                | 0.0670         | 0.9330        | 32.58                            |
| 71.5                           | 528,741                                      | 8,466                                 | 0.0160         | 0.9840        | 30.40                            |
| 72.5                           | 511,503                                      | 38,120                                | 0.0745         | 0.9255        | 29.91                            |
| 73.5                           | 238,158                                      | 3,973                                 | 0.0167         | 0.9833        | 27.69                            |
| 74.5                           | 234,185                                      | 29,373                                | 0.1254         | 0.8746        | 27.22                            |
| 75.5                           | 203,670                                      | 34,996                                | 0.1718         | 0.8282        | 23.81                            |
| 76.5                           | 167,117                                      | 5,178                                 | 0.0310         | 0.9690        | 19.72                            |
| 77.5                           | 161,940                                      | 8,425                                 | 0.0520         | 0.9480        | 19.11                            |
| 78.5                           | 60,506                                       | 3,758                                 | 0.0621         | 0.9379        | 18.11                            |



DUKE ENERGY INDIANA

ACCOUNT 355.00 POLES AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1910-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 79.5                           | 56,748                                       | 913                                   | 0.0161                    | 0.9839        | 16.99                            |  |
| 80.5                           | 55,836                                       | 2,429                                 | 0.0435                    | 0.9565        | 16.71                            |  |
| 81.5                           | 723                                          |                                       | 0.0000                    | 1.0000        | 15.99                            |  |
| 82.5                           | 723                                          |                                       | 0.0000                    | 1.0000        | 15.99                            |  |
| 83.5                           | 723                                          |                                       | 0.0000                    | 1.0000        | 15.99                            |  |
| 84.5                           | 723                                          |                                       | 0.0000                    | 1.0000        | 15.99                            |  |
| 85.5                           | 723                                          |                                       | 0.0000                    | 1.0000        | 15.99                            |  |
| 86.5                           | 723                                          |                                       | 0.0000                    | 1.0000        | 15.99                            |  |
| 87.5                           | 723                                          |                                       | 0.0000                    | 1.0000        | 15.99                            |  |
| 88.5                           | 723                                          |                                       | 0.0000                    | 1.0000        | 15.99                            |  |
| 89.5                           | 723                                          |                                       | 0.0000                    | 1.0000        | 15.99                            |  |
| 90.5                           | 723                                          | 723                                   | 1.0000                    |               | 15.99                            |  |
| 91.5                           |                                              |                                       |                           |               |                                  |  |

DUKE ENERGY INDIANA

ACCOUNT 355.00 POLES AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1910-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 395,550,248                                  | 43,673                                | 0.0001         | 0.9999        | 100.00                           |
| 0.5                            | 337,715,357                                  | 434,505                               | 0.0013         | 0.9987        | 99.99                            |
| 1.5                            | 275,432,523                                  | 838,599                               | 0.0030         | 0.9970        | 99.86                            |
| 2.5                            | 242,574,322                                  | 1,220,516                             | 0.0050         | 0.9950        | 99.56                            |
| 3.5                            | 223,358,261                                  | 1,390,440                             | 0.0062         | 0.9938        | 99.06                            |
| 4.5                            | 179,332,432                                  | 952,612                               | 0.0053         | 0.9947        | 98.44                            |
| 5.5                            | 144,729,075                                  | 647,549                               | 0.0045         | 0.9955        | 97.92                            |
| 6.5                            | 125,052,278                                  | 738,713                               | 0.0059         | 0.9941        | 97.48                            |
| 7.5                            | 124,692,365                                  | 809,384                               | 0.0065         | 0.9935        | 96.90                            |
| 8.5                            | 120,401,612                                  | 947,254                               | 0.0079         | 0.9921        | 96.27                            |
| 9.5                            | 105,809,850                                  | 979,017                               | 0.0093         | 0.9907        | 95.52                            |
| 10.5                           | 100,308,185                                  | 1,634,186                             | 0.0163         | 0.9837        | 94.63                            |
| 11.5                           | 91,153,674                                   | 1,013,776                             | 0.0111         | 0.9889        | 93.09                            |
| 12.5                           | 85,023,048                                   | 918,357                               | 0.0108         | 0.9892        | 92.05                            |
| 13.5                           | 80,004,598                                   | 847,861                               | 0.0106         | 0.9894        | 91.06                            |
| 14.5                           | 74,688,988                                   | 488,535                               | 0.0065         | 0.9935        | 90.10                            |
| 15.5                           | 72,071,702                                   | 548,636                               | 0.0076         | 0.9924        | 89.51                            |
| 16.5                           | 70,279,699                                   | 443,135                               | 0.0063         | 0.9937        | 88.82                            |
| 17.5                           | 66,242,781                                   | 485,490                               | 0.0073         | 0.9927        | 88.26                            |
| 18.5                           | 65,366,474                                   | 627,147                               | 0.0096         | 0.9904        | 87.62                            |
| 19.5                           | 62,489,713                                   | 804,531                               | 0.0129         | 0.9871        | 86.78                            |
| 20.5                           | 61,021,860                                   | 488,092                               | 0.0080         | 0.9920        | 85.66                            |
| 21.5                           | 60,289,633                                   | 682,182                               | 0.0113         | 0.9887        | 84.97                            |
| 22.5                           | 58,934,896                                   | 706,208                               | 0.0120         | 0.9880        | 84.01                            |
| 23.5                           | 53,048,732                                   | 320,379                               | 0.0060         | 0.9940        | 83.01                            |
| 24.5                           | 51,237,757                                   | 647,377                               | 0.0126         | 0.9874        | 82.51                            |
| 25.5                           | 44,427,776                                   | 378,453                               | 0.0085         | 0.9915        | 81.46                            |
| 26.5                           | 41,993,042                                   | 349,575                               | 0.0083         | 0.9917        | 80.77                            |
| 27.5                           | 35,571,909                                   | 207,295                               | 0.0058         | 0.9942        | 80.10                            |
| 28.5                           | 31,207,941                                   | 203,679                               | 0.0065         | 0.9935        | 79.63                            |
| 29.5                           | 29,467,452                                   | 210,279                               | 0.0071         | 0.9929        | 79.11                            |
| 30.5                           | 27,112,523                                   | 180,064                               | 0.0066         | 0.9934        | 78.55                            |
| 31.5                           | 25,500,110                                   | 227,534                               | 0.0089         | 0.9911        | 78.02                            |
| 32.5                           | 25,214,833                                   | 280,332                               | 0.0111         | 0.9889        | 77.33                            |
| 33.5                           | 24,906,804                                   | 124,890                               | 0.0050         | 0.9950        | 76.47                            |
| 34.5                           | 24,567,109                                   | 320,921                               | 0.0131         | 0.9869        | 76.08                            |
| 35.5                           | 21,953,542                                   | 247,039                               | 0.0113         | 0.9887        | 75.09                            |
| 36.5                           | 21,189,935                                   | 266,127                               | 0.0126         | 0.9874        | 74.25                            |
| 37.5                           | 19,775,776                                   | 286,566                               | 0.0145         | 0.9855        | 73.31                            |
| 38.5                           | 15,348,326                                   | 353,145                               | 0.0230         | 0.9770        | 72.25                            |



DUKE ENERGY INDIANA

ACCOUNT 355.00 POLES AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1910-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 13,623,671                                   | 248,140                               | 0.0182         | 0.9818        | 70.59                            |
| 40.5                           | 13,604,502                                   | 322,492                               | 0.0237         | 0.9763        | 69.30                            |
| 41.5                           | 12,855,869                                   | 194,616                               | 0.0151         | 0.9849        | 67.66                            |
| 42.5                           | 12,846,967                                   | 148,771                               | 0.0116         | 0.9884        | 66.64                            |
| 43.5                           | 12,574,424                                   | 371,225                               | 0.0295         | 0.9705        | 65.86                            |
| 44.5                           | 10,883,570                                   | 252,323                               | 0.0232         | 0.9768        | 63.92                            |
| 45.5                           | 12,588,142                                   | 169,613                               | 0.0135         | 0.9865        | 62.44                            |
| 46.5                           | 11,847,497                                   | 170,370                               | 0.0144         | 0.9856        | 61.60                            |
| 47.5                           | 10,925,188                                   | 143,382                               | 0.0131         | 0.9869        | 60.71                            |
| 48.5                           | 12,075,129                                   | 148,855                               | 0.0123         | 0.9877        | 59.91                            |
| 49.5                           | 11,533,897                                   | 181,725                               | 0.0158         | 0.9842        | 59.18                            |
| 50.5                           | 10,999,577                                   | 197,201                               | 0.0179         | 0.9821        | 58.24                            |
| 51.5                           | 10,213,188                                   | 167,424                               | 0.0164         | 0.9836        | 57.20                            |
| 52.5                           | 9,529,144                                    | 155,599                               | 0.0163         | 0.9837        | 56.26                            |
| 53.5                           | 9,573,978                                    | 138,797                               | 0.0145         | 0.9855        | 55.34                            |
| 54.5                           | 8,985,664                                    | 191,188                               | 0.0213         | 0.9787        | 54.54                            |
| 55.5                           | 8,497,665                                    | 147,308                               | 0.0173         | 0.9827        | 53.38                            |
| 56.5                           | 7,954,425                                    | 264,880                               | 0.0333         | 0.9667        | 52.45                            |
| 57.5                           | 7,253,931                                    | 137,464                               | 0.0190         | 0.9810        | 50.71                            |
| 58.5                           | 7,154,707                                    | 224,502                               | 0.0314         | 0.9686        | 49.75                            |
| 59.5                           | 6,650,419                                    | 130,112                               | 0.0196         | 0.9804        | 48.19                            |
| 60.5                           | 6,171,233                                    | 160,816                               | 0.0261         | 0.9739        | 47.24                            |
| 61.5                           | 5,734,213                                    | 281,159                               | 0.0490         | 0.9510        | 46.01                            |
| 62.5                           | 5,059,094                                    | 161,734                               | 0.0320         | 0.9680        | 43.76                            |
| 63.5                           | 4,194,365                                    | 126,543                               | 0.0302         | 0.9698        | 42.36                            |
| 64.5                           | 3,728,575                                    | 116,114                               | 0.0311         | 0.9689        | 41.08                            |
| 65.5                           | 2,078,257                                    | 86,884                                | 0.0418         | 0.9582        | 39.80                            |
| 66.5                           | 1,983,000                                    | 48,865                                | 0.0246         | 0.9754        | 38.14                            |
| 67.5                           | 1,727,072                                    | 62,199                                | 0.0360         | 0.9640        | 37.20                            |
| 68.5                           | 621,782                                      | 22,730                                | 0.0366         | 0.9634        | 35.86                            |
| 69.5                           | 597,141                                      | 29,770                                | 0.0499         | 0.9501        | 34.55                            |
| 70.5                           | 565,959                                      | 37,942                                | 0.0670         | 0.9330        | 32.82                            |
| 71.5                           | 528,017                                      | 8,466                                 | 0.0160         | 0.9840        | 30.62                            |
| 72.5                           | 510,780                                      | 38,120                                | 0.0746         | 0.9254        | 30.13                            |
| 73.5                           | 237,434                                      | 3,973                                 | 0.0167         | 0.9833        | 27.88                            |
| 74.5                           | 233,461                                      | 29,373                                | 0.1258         | 0.8742        | 27.42                            |
| 75.5                           | 202,947                                      | 34,996                                | 0.1724         | 0.8276        | 23.97                            |
| 76.5                           | 166,394                                      | 5,178                                 | 0.0311         | 0.9689        | 19.83                            |
| 77.5                           | 161,216                                      | 8,425                                 | 0.0523         | 0.9477        | 19.22                            |
| 78.5                           | 59,783                                       | 3,758                                 | 0.0629         | 0.9371        | 18.21                            |



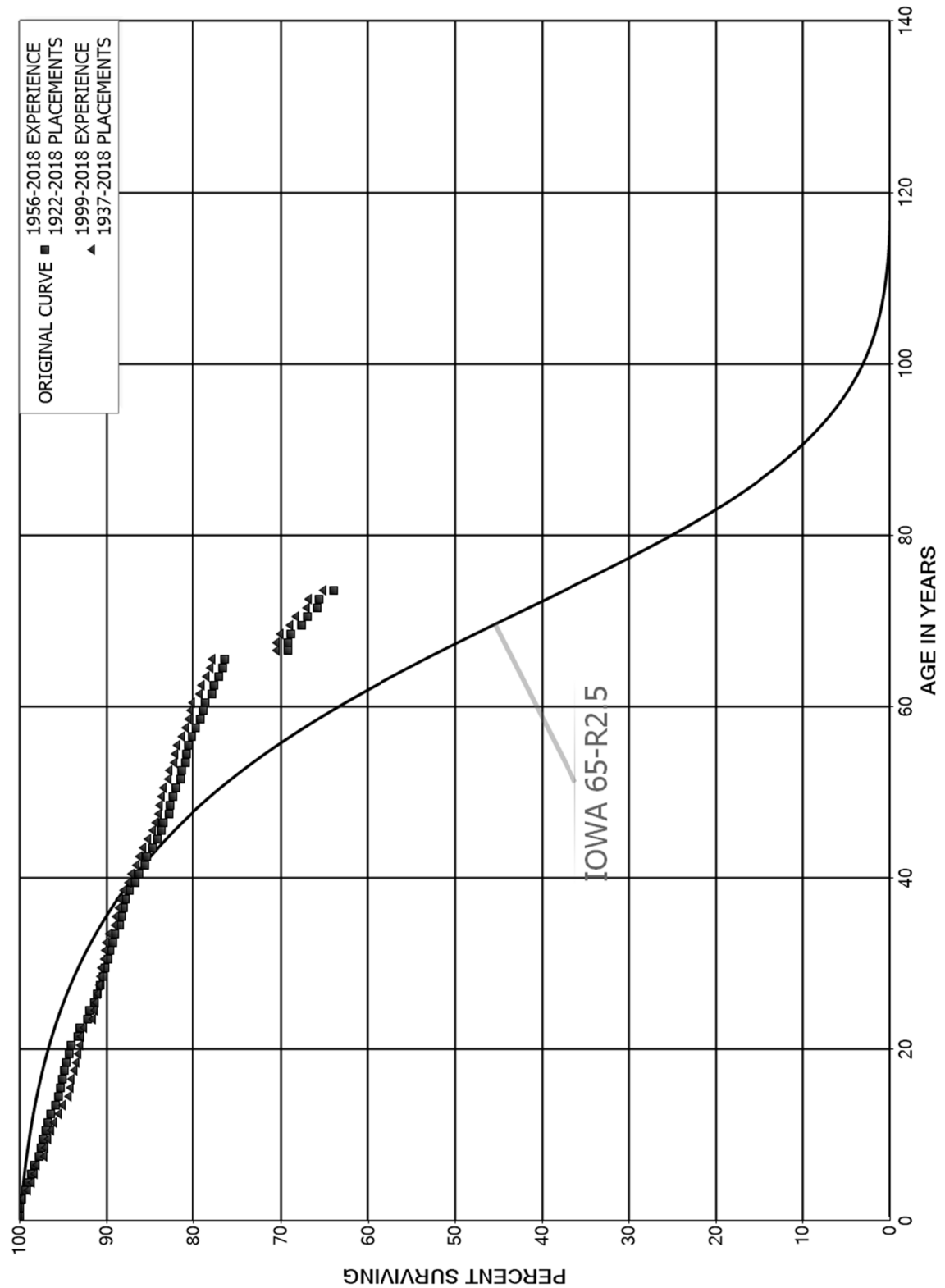
DUKE ENERGY INDIANA

ACCOUNT 355.00 POLES AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1910-2018       |                                              |                                       | EXPERIENCE BAND 1999-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 79.5                           | 56,025                                       | 913                                   | 0.0163                    | 0.9837        | 17.07                            |  |
| 80.5                           | 55,112                                       | 2,429                                 | 0.0441                    | 0.9559        | 16.79                            |  |
| 81.5                           |                                              |                                       |                           |               | 16.05                            |  |
| 82.5                           |                                              |                                       |                           |               |                                  |  |
| 83.5                           |                                              |                                       |                           |               |                                  |  |
| 84.5                           |                                              |                                       |                           |               |                                  |  |
| 85.5                           |                                              |                                       |                           |               |                                  |  |
| 86.5                           |                                              |                                       |                           |               |                                  |  |
| 87.5                           |                                              |                                       |                           |               |                                  |  |
| 88.5                           | 723                                          |                                       | 0.0000                    |               |                                  |  |
| 89.5                           | 723                                          |                                       | 0.0000                    |               |                                  |  |
| 90.5                           | 723                                          | 723                                   | 1.0000                    |               |                                  |  |
| 91.5                           |                                              |                                       |                           |               |                                  |  |

DUKE ENERGY INDIANA  
 ACCOUNT 356.00 OVERHEAD CONDUCTORS AND DEVICES  
 ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 356.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1922-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 383,260,646                                  | 2,385                                 | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 342,757,043                                  | 73,585                                | 0.0002         | 0.9998        | 100.00                           |
| 1.5                            | 306,923,868                                  | 683,292                               | 0.0022         | 0.9978        | 99.98                            |
| 2.5                            | 280,399,327                                  | 1,327,465                             | 0.0047         | 0.9953        | 99.76                            |
| 3.5                            | 264,845,998                                  | 963,466                               | 0.0036         | 0.9964        | 99.28                            |
| 4.5                            | 240,023,507                                  | 643,570                               | 0.0027         | 0.9973        | 98.92                            |
| 5.5                            | 228,694,383                                  | 900,923                               | 0.0039         | 0.9961        | 98.66                            |
| 6.5                            | 217,489,480                                  | 1,098,222                             | 0.0050         | 0.9950        | 98.27                            |
| 7.5                            | 212,775,298                                  | 565,619                               | 0.0027         | 0.9973        | 97.77                            |
| 8.5                            | 208,554,685                                  | 511,274                               | 0.0025         | 0.9975        | 97.51                            |
| 9.5                            | 199,183,398                                  | 656,566                               | 0.0033         | 0.9967        | 97.27                            |
| 10.5                           | 193,602,548                                  | 446,718                               | 0.0023         | 0.9977        | 96.95                            |
| 11.5                           | 178,818,835                                  | 526,563                               | 0.0029         | 0.9971        | 96.73                            |
| 12.5                           | 167,734,167                                  | 981,846                               | 0.0059         | 0.9941        | 96.44                            |
| 13.5                           | 163,457,181                                  | 686,337                               | 0.0042         | 0.9958        | 95.88                            |
| 14.5                           | 159,310,255                                  | 318,384                               | 0.0020         | 0.9980        | 95.48                            |
| 15.5                           | 156,580,941                                  | 310,995                               | 0.0020         | 0.9980        | 95.29                            |
| 16.5                           | 148,424,156                                  | 413,338                               | 0.0028         | 0.9972        | 95.10                            |
| 17.5                           | 139,039,421                                  | 323,213                               | 0.0023         | 0.9977        | 94.83                            |
| 18.5                           | 136,933,708                                  | 405,300                               | 0.0030         | 0.9970        | 94.61                            |
| 19.5                           | 132,840,973                                  | 362,479                               | 0.0027         | 0.9973        | 94.33                            |
| 20.5                           | 131,113,626                                  | 1,031,629                             | 0.0079         | 0.9921        | 94.07                            |
| 21.5                           | 128,834,967                                  | 433,019                               | 0.0034         | 0.9966        | 93.33                            |
| 22.5                           | 127,619,674                                  | 1,187,266                             | 0.0093         | 0.9907        | 93.02                            |
| 23.5                           | 122,313,848                                  | 319,314                               | 0.0026         | 0.9974        | 92.15                            |
| 24.5                           | 118,913,008                                  | 628,871                               | 0.0053         | 0.9947        | 91.91                            |
| 25.5                           | 111,960,130                                  | 482,020                               | 0.0043         | 0.9957        | 91.43                            |
| 26.5                           | 109,304,252                                  | 405,095                               | 0.0037         | 0.9963        | 91.03                            |
| 27.5                           | 107,025,255                                  | 411,394                               | 0.0038         | 0.9962        | 90.70                            |
| 28.5                           | 103,605,248                                  | 184,928                               | 0.0018         | 0.9982        | 90.35                            |
| 29.5                           | 101,558,395                                  | 352,984                               | 0.0035         | 0.9965        | 90.19                            |
| 30.5                           | 100,038,948                                  | 255,379                               | 0.0026         | 0.9974        | 89.87                            |
| 31.5                           | 99,177,234                                   | 409,133                               | 0.0041         | 0.9959        | 89.64                            |
| 32.5                           | 97,522,206                                   | 287,382                               | 0.0029         | 0.9971        | 89.27                            |
| 33.5                           | 96,926,857                                   | 579,539                               | 0.0060         | 0.9940        | 89.01                            |
| 34.5                           | 95,245,947                                   | 166,986                               | 0.0018         | 0.9982        | 88.48                            |
| 35.5                           | 91,993,609                                   | 252,543                               | 0.0027         | 0.9973        | 88.32                            |
| 36.5                           | 89,584,879                                   | 287,379                               | 0.0032         | 0.9968        | 88.08                            |
| 37.5                           | 79,138,958                                   | 366,296                               | 0.0046         | 0.9954        | 87.80                            |
| 38.5                           | 74,422,422                                   | 600,798                               | 0.0081         | 0.9919        | 87.39                            |

DUKE ENERGY INDIANA

ACCOUNT 356.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1922-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 72,333,866                                   | 370,534                               | 0.0051         | 0.9949        | 86.69                            |
| 40.5                           | 59,416,324                                   | 400,339                               | 0.0067         | 0.9933        | 86.24                            |
| 41.5                           | 55,167,930                                   | 191,662                               | 0.0035         | 0.9965        | 85.66                            |
| 42.5                           | 49,127,687                                   | 339,579                               | 0.0069         | 0.9931        | 85.36                            |
| 43.5                           | 47,192,757                                   | 327,434                               | 0.0069         | 0.9931        | 84.77                            |
| 44.5                           | 36,326,274                                   | 177,027                               | 0.0049         | 0.9951        | 84.19                            |
| 45.5                           | 35,693,670                                   | 130,414                               | 0.0037         | 0.9963        | 83.78                            |
| 46.5                           | 34,526,592                                   | 264,161                               | 0.0077         | 0.9923        | 83.47                            |
| 47.5                           | 32,452,450                                   | 56,526                                | 0.0017         | 0.9983        | 82.83                            |
| 48.5                           | 31,423,194                                   | 123,681                               | 0.0039         | 0.9961        | 82.69                            |
| 49.5                           | 30,441,494                                   | 112,673                               | 0.0037         | 0.9963        | 82.36                            |
| 50.5                           | 29,941,533                                   | 183,536                               | 0.0061         | 0.9939        | 82.06                            |
| 51.5                           | 28,580,120                                   | 58,368                                | 0.0020         | 0.9980        | 81.55                            |
| 52.5                           | 27,397,970                                   | 138,049                               | 0.0050         | 0.9950        | 81.39                            |
| 53.5                           | 26,597,203                                   | 33,516                                | 0.0013         | 0.9987        | 80.98                            |
| 54.5                           | 25,244,624                                   | 66,125                                | 0.0026         | 0.9974        | 80.87                            |
| 55.5                           | 24,444,190                                   | 163,938                               | 0.0067         | 0.9933        | 80.66                            |
| 56.5                           | 23,291,980                                   | 125,759                               | 0.0054         | 0.9946        | 80.12                            |
| 57.5                           | 21,287,120                                   | 124,137                               | 0.0058         | 0.9942        | 79.69                            |
| 58.5                           | 20,659,419                                   | 114,029                               | 0.0055         | 0.9945        | 79.22                            |
| 59.5                           | 18,260,929                                   | 45,477                                | 0.0025         | 0.9975        | 78.79                            |
| 60.5                           | 17,167,167                                   | 172,385                               | 0.0100         | 0.9900        | 78.59                            |
| 61.5                           | 16,025,890                                   | 28,582                                | 0.0018         | 0.9982        | 77.80                            |
| 62.5                           | 15,340,772                                   | 123,073                               | 0.0080         | 0.9920        | 77.66                            |
| 63.5                           | 13,339,767                                   | 70,458                                | 0.0053         | 0.9947        | 77.04                            |
| 64.5                           | 11,947,136                                   | 37,290                                | 0.0031         | 0.9969        | 76.63                            |
| 65.5                           | 7,957,437                                    | 747,335                               | 0.0939         | 0.9061        | 76.39                            |
| 66.5                           | 6,814,415                                    | 4,957                                 | 0.0007         | 0.9993        | 69.22                            |
| 67.5                           | 6,772,424                                    | 35,964                                | 0.0053         | 0.9947        | 69.17                            |
| 68.5                           | 3,914,001                                    | 66,849                                | 0.0171         | 0.9829        | 68.80                            |
| 69.5                           | 3,655,702                                    | 34,591                                | 0.0095         | 0.9905        | 67.63                            |
| 70.5                           | 3,592,886                                    | 64,293                                | 0.0179         | 0.9821        | 66.99                            |
| 71.5                           | 3,482,642                                    | 8,297                                 | 0.0024         | 0.9976        | 65.79                            |
| 72.5                           | 3,446,890                                    | 89,478                                | 0.0260         | 0.9740        | 65.63                            |
| 73.5                           | 2,514,521                                    | 7,432                                 | 0.0030         | 0.9970        | 63.93                            |
| 74.5                           | 2,506,460                                    | 34,491                                | 0.0138         | 0.9862        | 63.74                            |
| 75.5                           | 2,372,026                                    | 26,014                                | 0.0110         | 0.9890        | 62.86                            |
| 76.5                           | 2,319,887                                    | 57,224                                | 0.0247         | 0.9753        | 62.17                            |
| 77.5                           | 2,256,419                                    | 44,926                                | 0.0199         | 0.9801        | 60.64                            |
| 78.5                           | 1,705,763                                    | 63,695                                | 0.0373         | 0.9627        | 59.43                            |



DUKE ENERGY INDIANA

ACCOUNT 356.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1922-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 79.5                           | 1,642,068                                    | 5,183                                 | 0.0032                    | 0.9968        | 57.21                            |  |
| 80.5                           | 1,636,884                                    | 11,377                                | 0.0070                    | 0.9930        | 57.03                            |  |
| 81.5                           |                                              |                                       |                           |               | 56.63                            |  |

DUKE ENERGY INDIANA

ACCOUNT 356.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 265,664,464                                  |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 224,332,514                                  | 16,614                                | 0.0001         | 0.9999        | 100.00                           |
| 1.5                            | 187,915,599                                  | 617,215                               | 0.0033         | 0.9967        | 99.99                            |
| 2.5                            | 157,698,119                                  | 1,205,143                             | 0.0076         | 0.9924        | 99.66                            |
| 3.5                            | 145,238,517                                  | 565,795                               | 0.0039         | 0.9961        | 98.90                            |
| 4.5                            | 124,228,798                                  | 397,572                               | 0.0032         | 0.9968        | 98.52                            |
| 5.5                            | 116,275,104                                  | 356,927                               | 0.0031         | 0.9969        | 98.20                            |
| 6.5                            | 107,600,728                                  | 858,080                               | 0.0080         | 0.9920        | 97.90                            |
| 7.5                            | 105,102,745                                  | 234,857                               | 0.0022         | 0.9978        | 97.12                            |
| 8.5                            | 104,563,480                                  | 291,112                               | 0.0028         | 0.9972        | 96.90                            |
| 9.5                            | 97,408,030                                   | 373,202                               | 0.0038         | 0.9962        | 96.63                            |
| 10.5                           | 92,041,065                                   | 326,364                               | 0.0035         | 0.9965        | 96.26                            |
| 11.5                           | 78,024,399                                   | 391,899                               | 0.0050         | 0.9950        | 95.92                            |
| 12.5                           | 68,272,461                                   | 361,610                               | 0.0053         | 0.9947        | 95.44                            |
| 13.5                           | 65,021,526                                   | 426,483                               | 0.0066         | 0.9934        | 94.93                            |
| 14.5                           | 62,322,700                                   | 163,669                               | 0.0026         | 0.9974        | 94.31                            |
| 15.5                           | 61,850,360                                   | 100,909                               | 0.0016         | 0.9984        | 94.06                            |
| 16.5                           | 56,096,943                                   | 164,377                               | 0.0029         | 0.9971        | 93.91                            |
| 17.5                           | 57,410,165                                   | 117,711                               | 0.0021         | 0.9979        | 93.64                            |
| 18.5                           | 56,454,015                                   | 183,287                               | 0.0032         | 0.9968        | 93.44                            |
| 19.5                           | 54,195,094                                   | 128,169                               | 0.0024         | 0.9976        | 93.14                            |
| 20.5                           | 65,351,259                                   | 92,254                                | 0.0014         | 0.9986        | 92.92                            |
| 21.5                           | 67,911,279                                   | 215,993                               | 0.0032         | 0.9968        | 92.79                            |
| 22.5                           | 73,056,215                                   | 762,598                               | 0.0104         | 0.9896        | 92.49                            |
| 23.5                           | 69,833,653                                   | 163,188                               | 0.0023         | 0.9977        | 91.53                            |
| 24.5                           | 77,789,334                                   | 113,478                               | 0.0015         | 0.9985        | 91.31                            |
| 25.5                           | 71,915,184                                   | 215,286                               | 0.0030         | 0.9970        | 91.18                            |
| 26.5                           | 70,650,494                                   | 109,027                               | 0.0015         | 0.9985        | 90.91                            |
| 27.5                           | 70,888,876                                   | 115,609                               | 0.0016         | 0.9984        | 90.77                            |
| 28.5                           | 68,810,961                                   | 82,518                                | 0.0012         | 0.9988        | 90.62                            |
| 29.5                           | 67,753,982                                   | 211,659                               | 0.0031         | 0.9969        | 90.51                            |
| 30.5                           | 66,840,167                                   | 90,068                                | 0.0013         | 0.9987        | 90.23                            |
| 31.5                           | 67,685,093                                   | 131,561                               | 0.0019         | 0.9981        | 90.11                            |
| 32.5                           | 67,460,398                                   | 199,734                               | 0.0030         | 0.9970        | 89.93                            |
| 33.5                           | 67,719,174                                   | 502,053                               | 0.0074         | 0.9926        | 89.66                            |
| 34.5                           | 67,563,090                                   | 125,604                               | 0.0019         | 0.9981        | 89.00                            |
| 35.5                           | 65,226,377                                   | 218,886                               | 0.0034         | 0.9966        | 88.83                            |
| 36.5                           | 63,897,973                                   | 95,822                                | 0.0015         | 0.9985        | 88.54                            |
| 37.5                           | 55,626,690                                   | 276,096                               | 0.0050         | 0.9950        | 88.40                            |
| 38.5                           | 51,603,715                                   | 341,232                               | 0.0066         | 0.9934        | 87.97                            |

DUKE ENERGY INDIANA

ACCOUNT 356.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 52,136,889                                   | 176,993                               | 0.0034         | 0.9966        | 87.38                            |
| 40.5                           | 40,554,325                                   | 294,932                               | 0.0073         | 0.9927        | 87.09                            |
| 41.5                           | 37,492,306                                   | 101,333                               | 0.0027         | 0.9973        | 86.45                            |
| 42.5                           | 32,245,416                                   | 198,984                               | 0.0062         | 0.9938        | 86.22                            |
| 43.5                           | 32,404,431                                   | 206,015                               | 0.0064         | 0.9936        | 85.69                            |
| 44.5                           | 23,033,752                                   | 157,644                               | 0.0068         | 0.9932        | 85.14                            |
| 45.5                           | 26,694,040                                   | 103,181                               | 0.0039         | 0.9961        | 84.56                            |
| 46.5                           | 25,978,913                                   | 82,788                                | 0.0032         | 0.9968        | 84.23                            |
| 47.5                           | 24,123,178                                   | 43,342                                | 0.0018         | 0.9982        | 83.96                            |
| 48.5                           | 26,353,686                                   | 50,147                                | 0.0019         | 0.9981        | 83.81                            |
| 49.5                           | 25,637,123                                   | 84,984                                | 0.0033         | 0.9967        | 83.65                            |
| 50.5                           | 25,193,544                                   | 152,086                               | 0.0060         | 0.9940        | 83.38                            |
| 51.5                           | 23,909,532                                   | 54,119                                | 0.0023         | 0.9977        | 82.87                            |
| 52.5                           | 22,759,737                                   | 136,935                               | 0.0060         | 0.9940        | 82.69                            |
| 53.5                           | 22,979,462                                   | 28,879                                | 0.0013         | 0.9987        | 82.19                            |
| 54.5                           | 21,632,149                                   | 53,008                                | 0.0025         | 0.9975        | 82.09                            |
| 55.5                           | 20,947,648                                   | 163,595                               | 0.0078         | 0.9922        | 81.88                            |
| 56.5                           | 19,824,682                                   | 98,190                                | 0.0050         | 0.9950        | 81.24                            |
| 57.5                           | 17,853,636                                   | 68,261                                | 0.0038         | 0.9962        | 80.84                            |
| 58.5                           | 18,020,113                                   | 63,907                                | 0.0035         | 0.9965        | 80.53                            |
| 59.5                           | 15,671,744                                   | 31,049                                | 0.0020         | 0.9980        | 80.25                            |
| 60.5                           | 14,592,410                                   | 171,529                               | 0.0118         | 0.9882        | 80.09                            |
| 61.5                           | 16,025,890                                   | 28,582                                | 0.0018         | 0.9982        | 79.15                            |
| 62.5                           | 15,340,772                                   | 123,073                               | 0.0080         | 0.9920        | 79.01                            |
| 63.5                           | 13,339,767                                   | 70,458                                | 0.0053         | 0.9947        | 78.37                            |
| 64.5                           | 11,947,136                                   | 37,290                                | 0.0031         | 0.9969        | 77.96                            |
| 65.5                           | 7,957,437                                    | 747,335                               | 0.0939         | 0.9061        | 77.72                            |
| 66.5                           | 6,814,415                                    | 4,957                                 | 0.0007         | 0.9993        | 70.42                            |
| 67.5                           | 6,772,424                                    | 35,964                                | 0.0053         | 0.9947        | 70.37                            |
| 68.5                           | 3,914,001                                    | 66,849                                | 0.0171         | 0.9829        | 69.99                            |
| 69.5                           | 3,655,702                                    | 34,591                                | 0.0095         | 0.9905        | 68.80                            |
| 70.5                           | 3,592,886                                    | 64,293                                | 0.0179         | 0.9821        | 68.15                            |
| 71.5                           | 3,482,642                                    | 8,297                                 | 0.0024         | 0.9976        | 66.93                            |
| 72.5                           | 3,446,890                                    | 89,478                                | 0.0260         | 0.9740        | 66.77                            |
| 73.5                           | 2,514,521                                    | 7,432                                 | 0.0030         | 0.9970        | 65.03                            |
| 74.5                           | 2,506,460                                    | 34,491                                | 0.0138         | 0.9862        | 64.84                            |
| 75.5                           | 2,372,026                                    | 26,014                                | 0.0110         | 0.9890        | 63.95                            |
| 76.5                           | 2,319,887                                    | 57,224                                | 0.0247         | 0.9753        | 63.25                            |
| 77.5                           | 2,256,419                                    | 44,926                                | 0.0199         | 0.9801        | 61.69                            |
| 78.5                           | 1,705,763                                    | 63,695                                | 0.0373         | 0.9627        | 60.46                            |



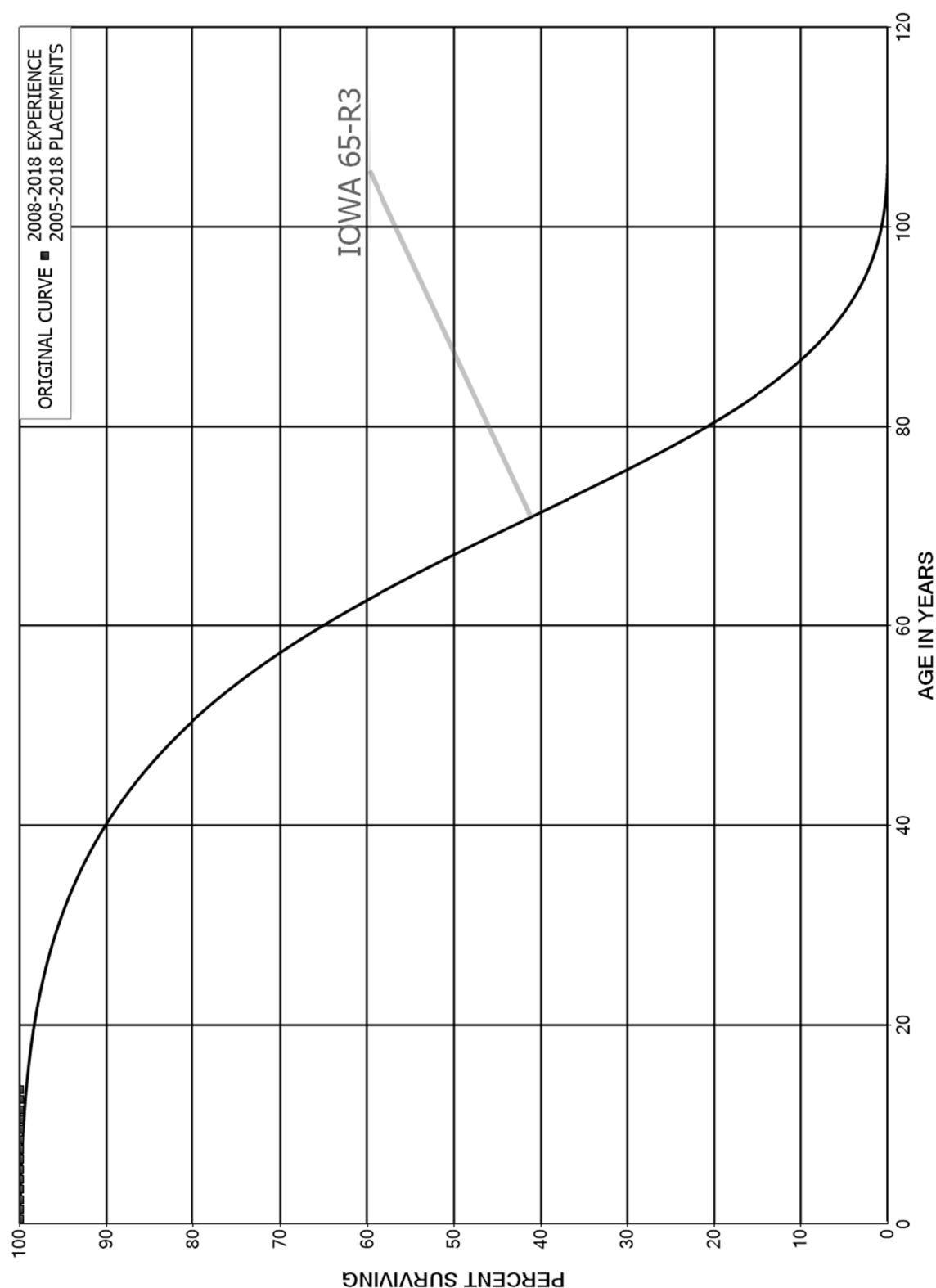
DUKE ENERGY INDIANA

ACCOUNT 356.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1937-2018       |                                              |                                       | EXPERIENCE BAND 1999-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 79.5                           | 1,642,068                                    | 5,183                                 | 0.0032                    | 0.9968        | 58.20                            |  |
| 80.5                           | 1,636,884                                    | 11,377                                | 0.0070                    | 0.9930        | 58.02                            |  |
| 81.5                           |                                              |                                       |                           |               | 57.61                            |  |

DUKE ENERGY INDIANA  
ACCOUNT 357.00 UNDERGROUND CONDUIT  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 357.00 UNDERGROUND CONDUIT

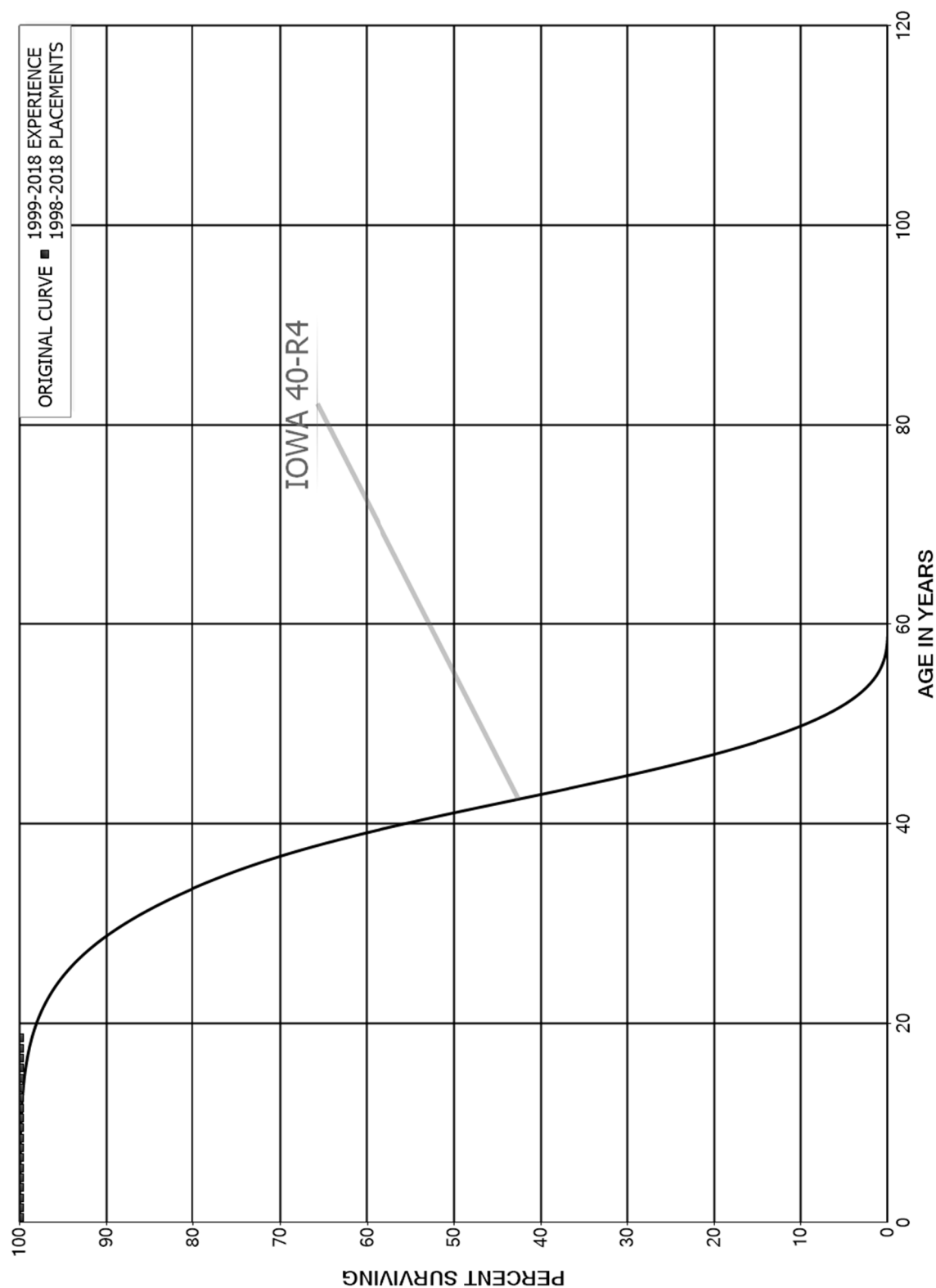
ORIGINAL LIFE TABLE

PLACEMENT BAND 2005-2018

EXPERIENCE BAND 2008-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 208,382                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 208,187                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 207,788                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 2.5                            | 181,582                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 3.5                            | 74,863                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 4.5                            | 69,146                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 5.5                            | 1,159                                        |                                       | 0.0000         | 1.0000        | 100.00                           |
| 6.5                            | 0                                            |                                       | 0.0000         | 1.0000        | 100.00                           |
| 7.5                            | 0                                            |                                       | 0.0000         | 1.0000        | 100.00                           |
| 8.5                            | 0                                            |                                       | 0.0000         | 1.0000        | 100.00                           |
| 9.5                            | 0                                            |                                       | 0.0000         | 1.0000        | 100.00                           |
| 10.5                           | 0                                            |                                       | 0.0000         | 1.0000        | 100.00                           |
| 11.5                           | 0                                            |                                       | 0.0000         | 1.0000        | 100.00                           |
| 12.5                           | 0                                            |                                       | 0.0000         | 1.0000        | 100.00                           |
| 13.5                           |                                              |                                       |                |               | 100.00                           |

DUKE ENERGY INDIANA  
ACCOUNT 358.00 UNDERGROUND CONDUCTORS AND DEVICES  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 358.00 UNDERGROUND CONDUCTORS AND DEVICES

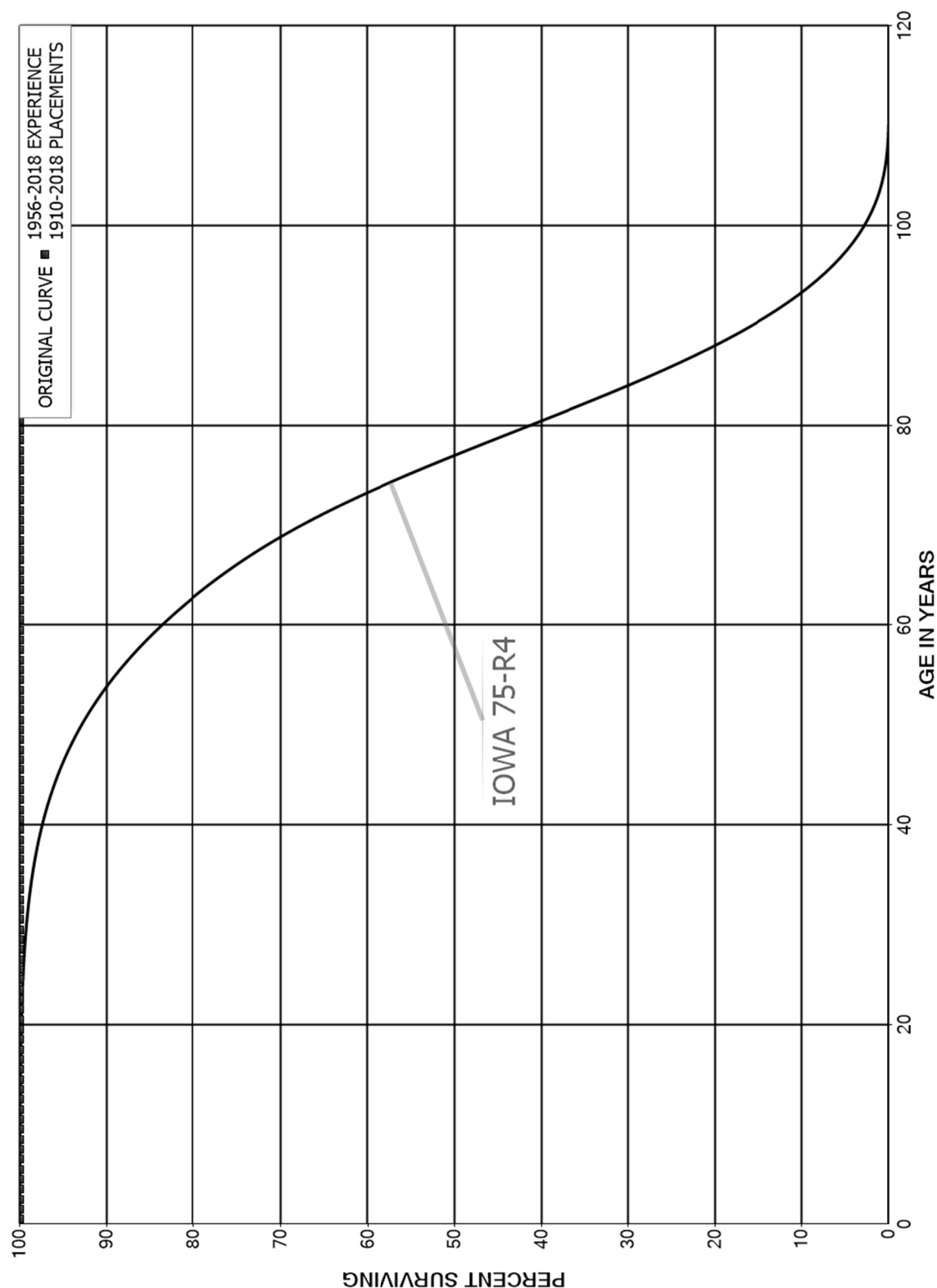
ORIGINAL LIFE TABLE

PLACEMENT BAND 1998-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 1,131,926                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 730,326                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 680,858                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 2.5                            | 821,497                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 3.5                            | 775,907                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 4.5                            | 833,119                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 5.5                            | 674,935                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 6.5                            | 607,249                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 7.5                            | 583,308                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 8.5                            | 429,690                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 9.5                            | 429,343                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 10.5                           | 330,570                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 11.5                           | 156,411                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 12.5                           | 117,831                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 13.5                           | 34,950                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 14.5                           | 34,950                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 15.5                           | 34,950                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 16.5                           | 34,950                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 17.5                           | 34,950                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 18.5                           | 34,612                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 19.5                           | 19,613                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 20.5                           |                                              |                                       |                |               | 100.00                           |

DUKE ENERGY INDIANA  
ACCOUNT 360.10 RIGHTS OF WAY  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 360.10 RIGHTS OF WAY

ORIGINAL LIFE TABLE

PLACEMENT BAND 1910-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 1,488,591                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 1,378,482                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 1,390,683                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 2.5                            | 1,371,288                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 3.5                            | 1,373,060                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 4.5                            | 1,321,587                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 5.5                            | 1,200,203                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 6.5                            | 1,063,510                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 7.5                            | 1,041,514                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 8.5                            | 1,056,910                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 9.5                            | 1,040,813                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 10.5                           | 1,050,900                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 11.5                           | 1,053,255                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 12.5                           | 1,061,544                                    |                                       | 0.0000         | 1.0000        | 100.00                           |
| 13.5                           | 867,979                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 14.5                           | 810,371                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 15.5                           | 825,543                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 16.5                           | 809,202                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 17.5                           | 813,650                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 18.5                           | 816,807                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 19.5                           | 759,819                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 20.5                           | 761,334                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 21.5                           | 763,654                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 22.5                           | 761,690                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 23.5                           | 776,252                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 24.5                           | 769,281                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 25.5                           | 770,951                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 26.5                           | 774,112                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 27.5                           | 766,853                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 28.5                           | 771,250                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 29.5                           | 784,570                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 30.5                           | 823,887                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 31.5                           | 834,346                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 32.5                           | 827,922                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 33.5                           | 831,362                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 34.5                           | 837,504                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 35.5                           | 838,361                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 36.5                           | 839,148                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 37.5                           | 840,005                                      |                                       | 0.0000         | 1.0000        | 100.00                           |
| 38.5                           | 842,156                                      |                                       | 0.0000         | 1.0000        | 100.00                           |



DUKE ENERGY INDIANA

ACCOUNT 360.10 RIGHTS OF WAY

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1910-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 842,156                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 40.5                           | 842,156                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 41.5                           | 842,456                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 42.5                           | 838,228                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 43.5                           | 838,253                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 44.5                           | 830,369                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 45.5                           | 890,175                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 46.5                           | 887,847                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 47.5                           | 886,255                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 48.5                           | 855,838                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 49.5                           | 847,399                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 50.5                           | 845,908                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 51.5                           | 820,629                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 52.5                           | 806,236                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 53.5                           | 788,550                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 54.5                           | 785,632                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 55.5                           | 774,834                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 56.5                           | 770,795                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 57.5                           | 767,063                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 58.5                           | 759,500                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 59.5                           | 694,759                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 60.5                           | 676,630                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 61.5                           | 668,544                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 62.5                           | 648,476                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 63.5                           | 594,826                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 64.5                           | 580,757                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 65.5                           | 578,480                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 66.5                           | 512,234                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 67.5                           | 500,638                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 68.5                           | 490,140                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 69.5                           | 466,018                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 70.5                           | 425,677                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 71.5                           | 408,681                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 72.5                           | 383,047                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 73.5                           | 372,961                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 74.5                           | 370,560                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 75.5                           | 219,195                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 76.5                           | 217,115                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 77.5                           | 205,004                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 78.5                           | 192,854                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |

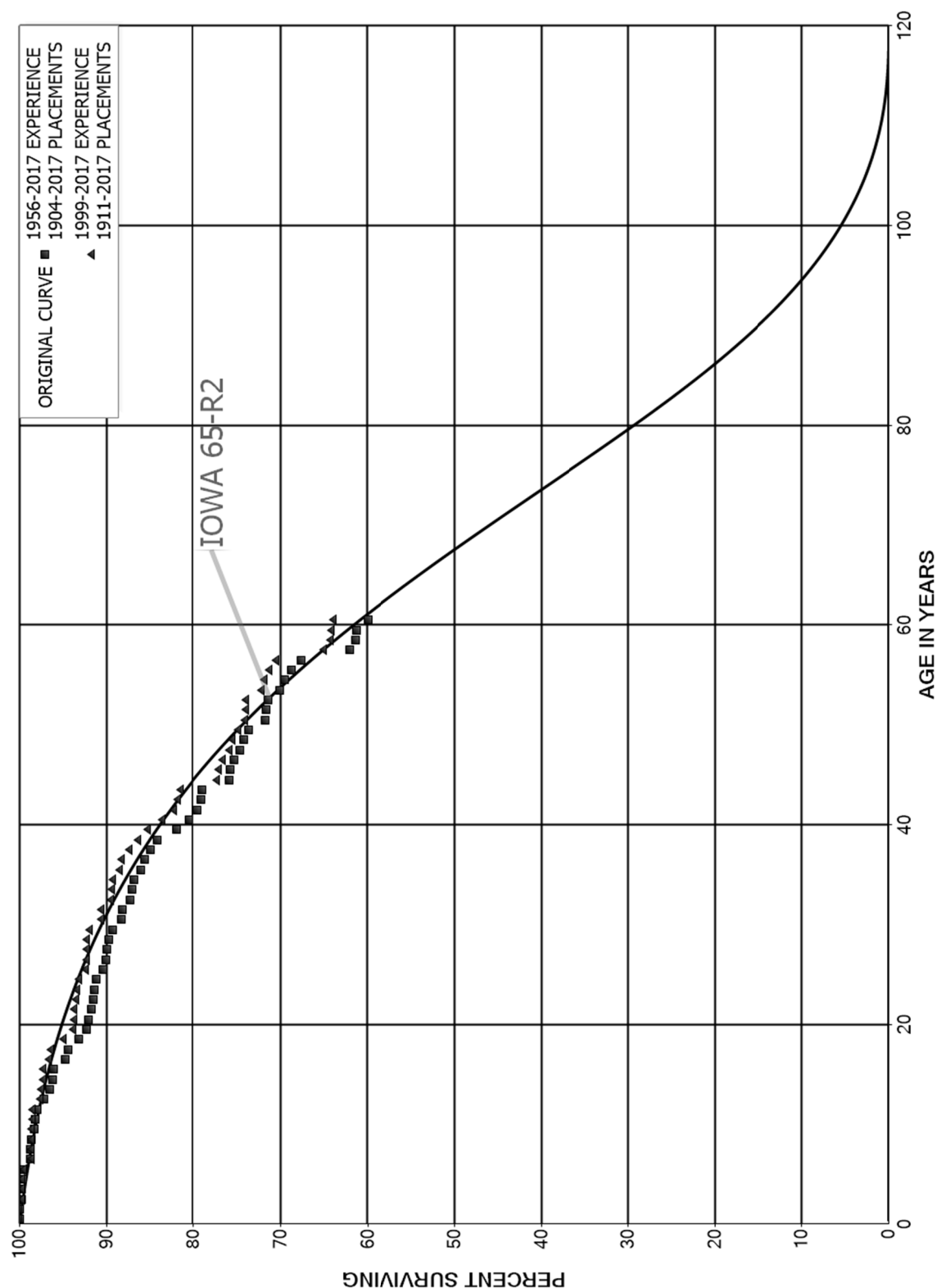




DUKE ENERGY INDIANA  
ACCOUNT 360.10 RIGHTS OF WAY  
ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1910-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 187,372                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 80.5                           | 182,924                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 81.5                           | 179,767                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 82.5                           | 179,560                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 83.5                           | 178,044                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 84.5                           | 175,724                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 85.5                           | 173,696                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 86.5                           | 159,134                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 87.5                           | 158,482                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 88.5                           | 155,978                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 89.5                           | 151,396                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 90.5                           | 147,613                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 91.5                           | 143,449                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 92.5                           | 129,089                                      |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 93.5                           | 89,190                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 94.5                           | 78,730                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 95.5                           | 74,759                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 96.5                           | 71,319                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 97.5                           | 65,177                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 98.5                           | 64,368                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 99.5                           | 63,580                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 100.5                          | 62,723                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 101.5                          | 60,573                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 102.5                          | 60,573                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 103.5                          | 60,573                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 104.5                          | 60,573                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 105.5                          | 60,573                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 106.5                          | 60,548                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 107.5                          | 60,312                                       |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 108.5                          |                                              |                                       |                           |               | 100.00                           |

DUKE ENERGY INDIANA  
ACCOUNT 361.00 STRUCTURES AND IMPROVEMENTS  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 361.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1904-2017

EXPERIENCE BAND 1956-2017

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 42,961,759                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 40,278,403                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 39,264,540                                   | 119,516                               | 0.0030         | 0.9970        | 100.00                           |
| 2.5                            | 37,025,065                                   | 3,607                                 | 0.0001         | 0.9999        | 99.70                            |
| 3.5                            | 33,418,686                                   | 11,531                                | 0.0003         | 0.9997        | 99.69                            |
| 4.5                            | 26,931,239                                   | 38,070                                | 0.0014         | 0.9986        | 99.65                            |
| 5.5                            | 24,330,460                                   | 179,337                               | 0.0074         | 0.9926        | 99.51                            |
| 6.5                            | 21,831,842                                   | 14,651                                | 0.0007         | 0.9993        | 98.78                            |
| 7.5                            | 18,889,386                                   | 8,117                                 | 0.0004         | 0.9996        | 98.71                            |
| 8.5                            | 11,913,771                                   | 40,205                                | 0.0034         | 0.9966        | 98.67                            |
| 9.5                            | 11,504,294                                   | 24,283                                | 0.0021         | 0.9979        | 98.34                            |
| 10.5                           | 11,416,634                                   | 14,900                                | 0.0013         | 0.9987        | 98.13                            |
| 11.5                           | 11,206,231                                   | 89,864                                | 0.0080         | 0.9920        | 98.00                            |
| 12.5                           | 10,765,032                                   | 83,288                                | 0.0077         | 0.9923        | 97.21                            |
| 13.5                           | 10,631,749                                   | 26,539                                | 0.0025         | 0.9975        | 96.46                            |
| 14.5                           | 10,474,824                                   | 12,246                                | 0.0012         | 0.9988        | 96.22                            |
| 15.5                           | 10,403,079                                   | 144,059                               | 0.0138         | 0.9862        | 96.11                            |
| 16.5                           | 10,137,942                                   | 45,420                                | 0.0045         | 0.9955        | 94.78                            |
| 17.5                           | 9,838,381                                    | 126,401                               | 0.0128         | 0.9872        | 94.35                            |
| 18.5                           | 9,669,094                                    | 93,558                                | 0.0097         | 0.9903        | 93.14                            |
| 19.5                           | 9,477,461                                    | 17,726                                | 0.0019         | 0.9981        | 92.24                            |
| 20.5                           | 9,269,005                                    | 33,877                                | 0.0037         | 0.9963        | 92.07                            |
| 21.5                           | 8,513,351                                    | 16,369                                | 0.0019         | 0.9981        | 91.73                            |
| 22.5                           | 7,793,179                                    | 15,178                                | 0.0019         | 0.9981        | 91.55                            |
| 23.5                           | 6,470,884                                    | 16,751                                | 0.0026         | 0.9974        | 91.38                            |
| 24.5                           | 5,896,722                                    | 50,434                                | 0.0086         | 0.9914        | 91.14                            |
| 25.5                           | 5,502,102                                    | 15,196                                | 0.0028         | 0.9972        | 90.36                            |
| 26.5                           | 4,471,320                                    | 5,925                                 | 0.0013         | 0.9987        | 90.11                            |
| 27.5                           | 3,767,121                                    | 13,212                                | 0.0035         | 0.9965        | 89.99                            |
| 28.5                           | 3,630,950                                    | 17,440                                | 0.0048         | 0.9952        | 89.68                            |
| 29.5                           | 3,491,485                                    | 39,515                                | 0.0113         | 0.9887        | 89.24                            |
| 30.5                           | 3,192,617                                    | 2,285                                 | 0.0007         | 0.9993        | 88.23                            |
| 31.5                           | 3,091,697                                    | 32,488                                | 0.0105         | 0.9895        | 88.17                            |
| 32.5                           | 3,027,618                                    | 6,292                                 | 0.0021         | 0.9979        | 87.24                            |
| 33.5                           | 2,981,787                                    | 6,768                                 | 0.0023         | 0.9977        | 87.06                            |
| 34.5                           | 2,861,315                                    | 27,517                                | 0.0096         | 0.9904        | 86.87                            |
| 35.5                           | 2,676,735                                    | 11,302                                | 0.0042         | 0.9958        | 86.03                            |
| 36.5                           | 2,532,964                                    | 21,809                                | 0.0086         | 0.9914        | 85.67                            |
| 37.5                           | 2,369,841                                    | 20,933                                | 0.0088         | 0.9912        | 84.93                            |
| 38.5                           | 2,141,931                                    | 58,050                                | 0.0271         | 0.9729        | 84.18                            |



DUKE ENERGY INDIANA

ACCOUNT 361.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1904-2017       |                                              |                                       | EXPERIENCE BAND 1956-2017 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 1,957,066                                    | 34,428                                | 0.0176                    | 0.9824        | 81.90                            |
| 40.5                           | 1,827,271                                    | 20,812                                | 0.0114                    | 0.9886        | 80.46                            |
| 41.5                           | 1,743,261                                    | 9,358                                 | 0.0054                    | 0.9946        | 79.54                            |
| 42.5                           | 1,569,903                                    | 4,043                                 | 0.0026                    | 0.9974        | 79.11                            |
| 43.5                           | 1,440,236                                    | 55,610                                | 0.0386                    | 0.9614        | 78.91                            |
| 44.5                           | 1,367,536                                    | 3,214                                 | 0.0024                    | 0.9976        | 75.86                            |
| 45.5                           | 1,253,721                                    | 6,293                                 | 0.0050                    | 0.9950        | 75.69                            |
| 46.5                           | 1,132,085                                    | 10,896                                | 0.0096                    | 0.9904        | 75.31                            |
| 47.5                           | 1,075,790                                    | 5,839                                 | 0.0054                    | 0.9946        | 74.58                            |
| 48.5                           | 1,055,441                                    | 8,091                                 | 0.0077                    | 0.9923        | 74.18                            |
| 49.5                           | 1,005,439                                    | 25,419                                | 0.0253                    | 0.9747        | 73.61                            |
| 50.5                           | 992,736                                      | 1,507                                 | 0.0015                    | 0.9985        | 71.75                            |
| 51.5                           | 957,822                                      | 3,702                                 | 0.0039                    | 0.9961        | 71.64                            |
| 52.5                           | 921,531                                      | 17,432                                | 0.0189                    | 0.9811        | 71.36                            |
| 53.5                           | 868,625                                      | 6,100                                 | 0.0070                    | 0.9930        | 70.01                            |
| 54.5                           | 841,729                                      | 9,109                                 | 0.0108                    | 0.9892        | 69.52                            |
| 55.5                           | 807,151                                      | 12,992                                | 0.0161                    | 0.9839        | 68.77                            |
| 56.5                           | 764,604                                      | 63,722                                | 0.0833                    | 0.9167        | 67.66                            |
| 57.5                           | 682,071                                      | 7,125                                 | 0.0104                    | 0.9896        | 62.02                            |
| 58.5                           | 620,899                                      | 1,121                                 | 0.0018                    | 0.9982        | 61.37                            |
| 59.5                           | 589,771                                      | 12,524                                | 0.0212                    | 0.9788        | 61.26                            |
| 60.5                           | 510,295                                      | 77,499                                | 0.1519                    | 0.8481        | 59.96                            |
| 61.5                           | 402,771                                      |                                       | 0.0000                    | 1.0000        | 50.85                            |
| 62.5                           | 346,432                                      | 14,324                                | 0.0413                    | 0.9587        | 50.85                            |
| 63.5                           | 308,495                                      | 362                                   | 0.0012                    | 0.9988        | 48.75                            |
| 64.5                           | 166,493                                      | 905                                   | 0.0054                    | 0.9946        | 48.70                            |
| 65.5                           | 115,999                                      | 902                                   | 0.0078                    | 0.9922        | 48.43                            |
| 66.5                           | 107,200                                      | 1,154                                 | 0.0108                    | 0.9892        | 48.05                            |
| 67.5                           | 99,488                                       | 348                                   | 0.0035                    | 0.9965        | 47.54                            |
| 68.5                           | 90,184                                       | 84                                    | 0.0009                    | 0.9991        | 47.37                            |
| 69.5                           | 77,146                                       | 1,378                                 | 0.0179                    | 0.9821        | 47.33                            |
| 70.5                           | 74,355                                       |                                       | 0.0000                    | 1.0000        | 46.48                            |
| 71.5                           | 73,317                                       |                                       | 0.0000                    | 1.0000        | 46.48                            |
| 72.5                           | 66,359                                       |                                       | 0.0000                    | 1.0000        | 46.48                            |
| 73.5                           | 42,602                                       |                                       | 0.0000                    | 1.0000        | 46.48                            |
| 74.5                           | 42,602                                       |                                       | 0.0000                    | 1.0000        | 46.48                            |
| 75.5                           | 40,798                                       |                                       | 0.0000                    | 1.0000        | 46.48                            |
| 76.5                           | 38,134                                       |                                       | 0.0000                    | 1.0000        | 46.48                            |
| 77.5                           | 29,550                                       |                                       | 0.0000                    | 1.0000        | 46.48                            |
| 78.5                           | 28,909                                       |                                       | 0.0000                    | 1.0000        | 46.48                            |

DUKE ENERGY INDIANA

ACCOUNT 361.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1904-2017       |                                              |                                       | EXPERIENCE BAND 1956-2017 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 27,126                                       |                                       | 0.0000                    | 1.0000        | 46.48                            |
| 80.5                           | 26,244                                       |                                       | 0.0000                    | 1.0000        | 46.48                            |
| 81.5                           | 26,244                                       | 674                                   | 0.0257                    | 0.9743        | 46.48                            |
| 82.5                           | 25,468                                       |                                       | 0.0000                    | 1.0000        | 45.29                            |
| 83.5                           | 25,468                                       |                                       | 0.0000                    | 1.0000        | 45.29                            |
| 84.5                           | 25,326                                       | 222                                   | 0.0088                    | 0.9912        | 45.29                            |
| 85.5                           | 24,526                                       |                                       | 0.0000                    | 1.0000        | 44.89                            |
| 86.5                           | 24,260                                       |                                       | 0.0000                    | 1.0000        | 44.89                            |
| 87.5                           | 23,579                                       | 0                                     | 0.0000                    | 1.0000        | 44.89                            |
| 88.5                           | 23,323                                       |                                       | 0.0000                    | 1.0000        | 44.89                            |
| 89.5                           | 17,651                                       | 98                                    | 0.0055                    | 0.9945        | 44.89                            |
| 90.5                           | 17,553                                       |                                       | 0.0000                    | 1.0000        | 44.64                            |
| 91.5                           | 17,553                                       |                                       | 0.0000                    | 1.0000        | 44.64                            |
| 92.5                           | 13,222                                       |                                       | 0.0000                    | 1.0000        | 44.64                            |
| 93.5                           | 7,622                                        |                                       | 0.0000                    | 1.0000        | 44.64                            |
| 94.5                           | 7,622                                        | 1,479                                 | 0.1941                    | 0.8059        | 44.64                            |
| 95.5                           | 4,704                                        |                                       | 0.0000                    | 1.0000        | 35.98                            |
| 96.5                           | 4,704                                        |                                       | 0.0000                    | 1.0000        | 35.98                            |
| 97.5                           | 4,704                                        |                                       | 0.0000                    | 1.0000        | 35.98                            |
| 98.5                           | 4,704                                        |                                       | 0.0000                    | 1.0000        | 35.98                            |
| 99.5                           | 4,704                                        |                                       | 0.0000                    | 1.0000        | 35.98                            |
| 100.5                          | 4,704                                        |                                       | 0.0000                    | 1.0000        | 35.98                            |
| 101.5                          | 4,704                                        |                                       | 0.0000                    | 1.0000        | 35.98                            |
| 102.5                          | 4,704                                        |                                       | 0.0000                    | 1.0000        | 35.98                            |
| 103.5                          | 4,704                                        |                                       | 0.0000                    | 1.0000        | 35.98                            |
| 104.5                          |                                              |                                       |                           |               | 35.98                            |



DUKE ENERGY INDIANA

ACCOUNT 361.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

| PLACEMENT BAND 1911-2017       |                                              |                                       | EXPERIENCE BAND 1999-2017 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 0.0                            | 33,702,022                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 0.5                            | 31,070,444                                   |                                       | 0.0000                    | 1.0000        | 100.00                           |
| 1.5                            | 30,376,325                                   | 119,077                               | 0.0039                    | 0.9961        | 100.00                           |
| 2.5                            | 28,427,570                                   | 1,835                                 | 0.0001                    | 0.9999        | 99.61                            |
| 3.5                            | 25,482,810                                   | 9,971                                 | 0.0004                    | 0.9996        | 99.60                            |
| 4.5                            | 20,278,765                                   | 31,896                                | 0.0016                    | 0.9984        | 99.56                            |
| 5.5                            | 18,131,250                                   | 168,434                               | 0.0093                    | 0.9907        | 99.41                            |
| 6.5                            | 15,972,088                                   | 2,180                                 | 0.0001                    | 0.9999        | 98.48                            |
| 7.5                            | 14,033,521                                   |                                       | 0.0000                    | 1.0000        | 98.47                            |
| 8.5                            | 7,759,159                                    |                                       | 0.0000                    | 1.0000        | 98.47                            |
| 9.5                            | 7,519,143                                    | 3,090                                 | 0.0004                    | 0.9996        | 98.47                            |
| 10.5                           | 7,581,672                                    |                                       | 0.0000                    | 1.0000        | 98.43                            |
| 11.5                           | 7,656,667                                    | 74,511                                | 0.0097                    | 0.9903        | 98.43                            |
| 12.5                           | 7,347,586                                    | 2,607                                 | 0.0004                    | 0.9996        | 97.47                            |
| 13.5                           | 7,332,198                                    | 17,130                                | 0.0023                    | 0.9977        | 97.44                            |
| 14.5                           | 7,212,920                                    | 1,504                                 | 0.0002                    | 0.9998        | 97.21                            |
| 15.5                           | 7,253,487                                    | 48,455                                | 0.0067                    | 0.9933        | 97.19                            |
| 16.5                           | 7,235,577                                    | 21,309                                | 0.0029                    | 0.9971        | 96.54                            |
| 17.5                           | 7,081,849                                    | 101,601                               | 0.0143                    | 0.9857        | 96.25                            |
| 18.5                           | 7,109,907                                    | 89,678                                | 0.0126                    | 0.9874        | 94.87                            |
| 19.5                           | 7,153,957                                    | 5,759                                 | 0.0008                    | 0.9992        | 93.68                            |
| 20.5                           | 7,107,956                                    | 3,011                                 | 0.0004                    | 0.9996        | 93.60                            |
| 21.5                           | 6,461,386                                    | 13,361                                | 0.0021                    | 0.9979        | 93.56                            |
| 22.5                           | 5,839,770                                    | 6,449                                 | 0.0011                    | 0.9989        | 93.37                            |
| 23.5                           | 4,735,702                                    | 9,370                                 | 0.0020                    | 0.9980        | 93.27                            |
| 24.5                           | 4,300,413                                    | 35,472                                | 0.0082                    | 0.9918        | 93.08                            |
| 25.5                           | 3,974,260                                    | 6,268                                 | 0.0016                    | 0.9984        | 92.31                            |
| 26.5                           | 3,071,771                                    |                                       | 0.0000                    | 1.0000        | 92.17                            |
| 27.5                           | 2,500,960                                    |                                       | 0.0000                    | 1.0000        | 92.17                            |
| 28.5                           | 2,425,300                                    | 9,075                                 | 0.0037                    | 0.9963        | 92.17                            |
| 29.5                           | 2,329,193                                    | 33,120                                | 0.0142                    | 0.9858        | 91.82                            |
| 30.5                           | 2,055,435                                    | 255                                   | 0.0001                    | 0.9999        | 90.52                            |
| 31.5                           | 2,017,362                                    | 24,993                                | 0.0124                    | 0.9876        | 90.51                            |
| 32.5                           | 2,004,644                                    | 1,861                                 | 0.0009                    | 0.9991        | 89.38                            |
| 33.5                           | 2,038,837                                    | 2,092                                 | 0.0010                    | 0.9990        | 89.30                            |
| 34.5                           | 1,956,643                                    | 19,019                                | 0.0097                    | 0.9903        | 89.21                            |
| 35.5                           | 1,799,911                                    | 2,403                                 | 0.0013                    | 0.9987        | 88.34                            |
| 36.5                           | 1,694,843                                    | 18,388                                | 0.0108                    | 0.9892        | 88.22                            |
| 37.5                           | 1,564,766                                    | 17,821                                | 0.0114                    | 0.9886        | 87.27                            |
| 38.5                           | 1,376,288                                    | 17,332                                | 0.0126                    | 0.9874        | 86.27                            |



DUKE ENERGY INDIANA

ACCOUNT 361.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1911-2017       |                                              |                                       | EXPERIENCE BAND 1999-2017 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 1,293,883                                    | 25,831                                | 0.0200                    | 0.9800        | 85.19                            |
| 40.5                           | 1,235,116                                    | 19,674                                | 0.0159                    | 0.9841        | 83.49                            |
| 41.5                           | 1,224,038                                    | 6,481                                 | 0.0053                    | 0.9947        | 82.16                            |
| 42.5                           | 1,085,412                                    | 3,970                                 | 0.0037                    | 0.9963        | 81.72                            |
| 43.5                           | 1,016,035                                    | 53,542                                | 0.0527                    | 0.9473        | 81.42                            |
| 44.5                           | 971,116                                      | 1,983                                 | 0.0020                    | 0.9980        | 77.13                            |
| 45.5                           | 1,027,808                                    | 5,873                                 | 0.0057                    | 0.9943        | 76.97                            |
| 46.5                           | 976,753                                      | 10,896                                | 0.0112                    | 0.9888        | 76.53                            |
| 47.5                           | 923,616                                      | 3,620                                 | 0.0039                    | 0.9961        | 75.68                            |
| 48.5                           | 897,243                                      | 7,618                                 | 0.0085                    | 0.9915        | 75.38                            |
| 49.5                           | 847,707                                      | 8,501                                 | 0.0100                    | 0.9900        | 74.74                            |
| 50.5                           | 790,453                                      | 1,473                                 | 0.0019                    | 0.9981        | 73.99                            |
| 51.5                           | 752,201                                      | 524                                   | 0.0007                    | 0.9993        | 73.86                            |
| 52.5                           | 720,126                                      | 17,432                                | 0.0242                    | 0.9758        | 73.81                            |
| 53.5                           | 674,179                                      | 2,827                                 | 0.0042                    | 0.9958        | 72.02                            |
| 54.5                           | 674,575                                      | 5,559                                 | 0.0082                    | 0.9918        | 71.72                            |
| 55.5                           | 643,547                                      | 6,451                                 | 0.0100                    | 0.9900        | 71.13                            |
| 56.5                           | 609,674                                      | 47,047                                | 0.0772                    | 0.9228        | 70.41                            |
| 57.5                           | 551,826                                      | 6,912                                 | 0.0125                    | 0.9875        | 64.98                            |
| 58.5                           | 500,299                                      | 1,121                                 | 0.0022                    | 0.9978        | 64.17                            |
| 59.5                           | 469,958                                      | 1,298                                 | 0.0028                    | 0.9972        | 64.02                            |
| 60.5                           | 401,984                                      | 776                                   | 0.0019                    | 0.9981        | 63.84                            |
| 61.5                           | 373,238                                      |                                       | 0.0000                    | 1.0000        | 63.72                            |
| 62.5                           | 317,233                                      | 12,609                                | 0.0397                    | 0.9603        | 63.72                            |
| 63.5                           | 281,114                                      |                                       | 0.0000                    | 1.0000        | 61.19                            |
| 64.5                           | 139,473                                      | 905                                   | 0.0065                    | 0.9935        | 61.19                            |
| 65.5                           | 89,122                                       | 902                                   | 0.0101                    | 0.9899        | 60.79                            |
| 66.5                           | 80,900                                       | 1,154                                 | 0.0143                    | 0.9857        | 60.18                            |
| 67.5                           | 73,454                                       |                                       | 0.0000                    | 1.0000        | 59.32                            |
| 68.5                           | 65,402                                       | 84                                    | 0.0013                    | 0.9987        | 59.32                            |
| 69.5                           | 52,620                                       | 848                                   | 0.0161                    | 0.9839        | 59.24                            |
| 70.5                           | 56,030                                       |                                       | 0.0000                    | 1.0000        | 58.29                            |
| 71.5                           | 54,992                                       |                                       | 0.0000                    | 1.0000        | 58.29                            |
| 72.5                           | 48,034                                       |                                       | 0.0000                    | 1.0000        | 58.29                            |
| 73.5                           | 29,379                                       |                                       | 0.0000                    | 1.0000        | 58.29                            |
| 74.5                           | 34,979                                       |                                       | 0.0000                    | 1.0000        | 58.29                            |
| 75.5                           | 33,175                                       |                                       | 0.0000                    | 1.0000        | 58.29                            |
| 76.5                           | 31,950                                       |                                       | 0.0000                    | 1.0000        | 58.29                            |
| 77.5                           | 24,846                                       |                                       | 0.0000                    | 1.0000        | 58.29                            |
| 78.5                           | 24,204                                       |                                       | 0.0000                    | 1.0000        | 58.29                            |



DUKE ENERGY INDIANA

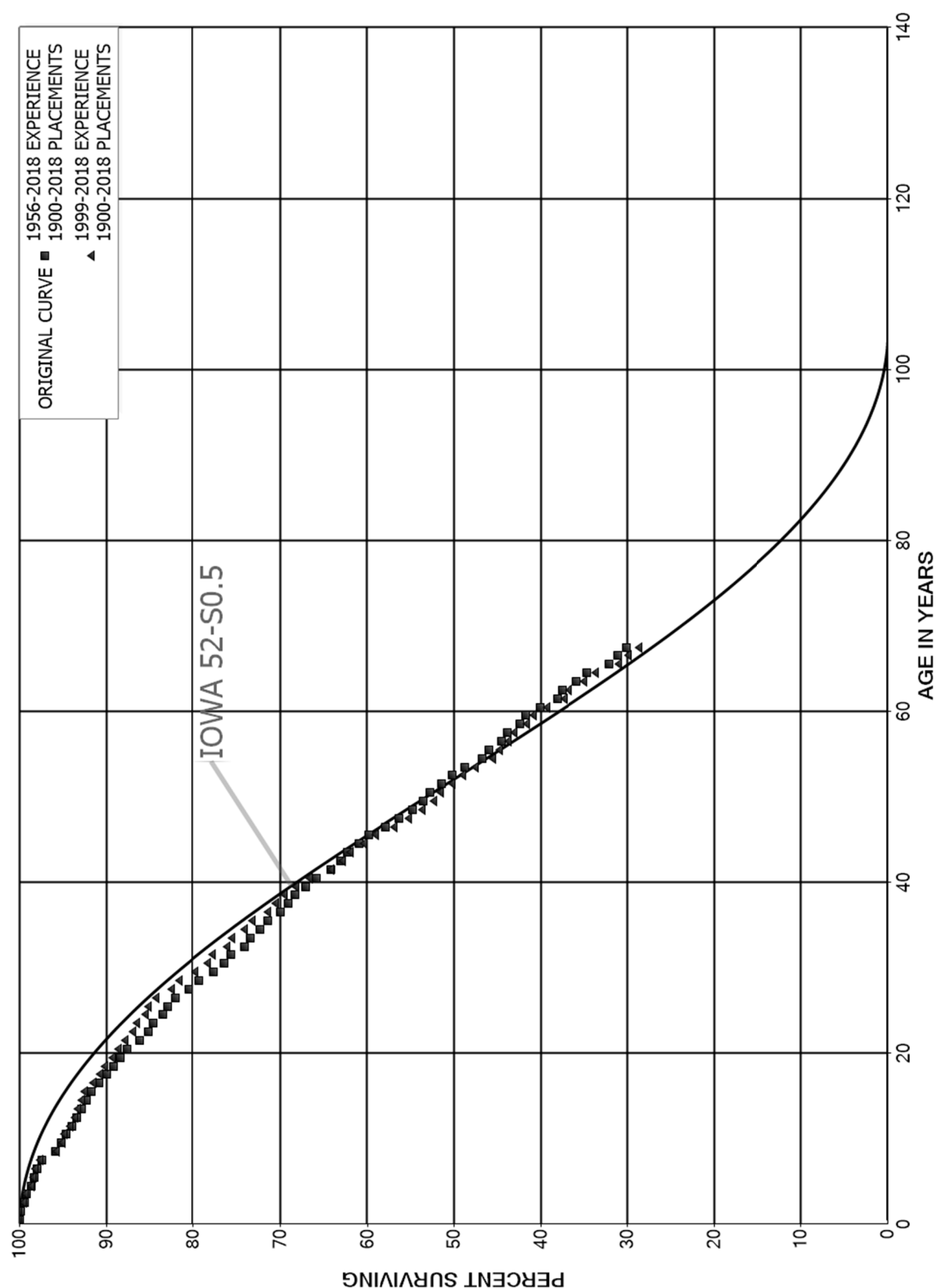
ACCOUNT 361.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1911-2017       |                                              |                                       | EXPERIENCE BAND 1999-2017 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 22,421                                       |                                       | 0.0000                    | 1.0000        | 58.29                            |
| 80.5                           | 21,539                                       |                                       | 0.0000                    | 1.0000        | 58.29                            |
| 81.5                           | 21,539                                       | 674                                   | 0.0313                    | 0.9687        | 58.29                            |
| 82.5                           | 20,763                                       |                                       | 0.0000                    | 1.0000        | 56.46                            |
| 83.5                           | 20,763                                       |                                       | 0.0000                    | 1.0000        | 56.46                            |
| 84.5                           | 20,621                                       | 222                                   | 0.0108                    | 0.9892        | 56.46                            |
| 85.5                           | 24,526                                       |                                       | 0.0000                    | 1.0000        | 55.86                            |
| 86.5                           | 24,260                                       |                                       | 0.0000                    | 1.0000        | 55.86                            |
| 87.5                           | 23,579                                       | 0                                     | 0.0000                    | 1.0000        | 55.86                            |
| 88.5                           | 23,323                                       |                                       | 0.0000                    | 1.0000        | 55.86                            |
| 89.5                           | 17,651                                       | 98                                    | 0.0055                    | 0.9945        | 55.86                            |
| 90.5                           | 17,553                                       |                                       | 0.0000                    | 1.0000        | 55.55                            |
| 91.5                           | 17,553                                       |                                       | 0.0000                    | 1.0000        | 55.55                            |
| 92.5                           | 13,222                                       |                                       | 0.0000                    | 1.0000        | 55.55                            |
| 93.5                           | 7,622                                        |                                       | 0.0000                    | 1.0000        | 55.55                            |
| 94.5                           | 7,622                                        | 1,479                                 | 0.1941                    | 0.8059        | 55.55                            |
| 95.5                           | 4,704                                        |                                       | 0.0000                    | 1.0000        | 44.77                            |
| 96.5                           | 4,704                                        |                                       | 0.0000                    | 1.0000        | 44.77                            |
| 97.5                           | 4,704                                        |                                       | 0.0000                    | 1.0000        | 44.77                            |
| 98.5                           | 4,704                                        |                                       | 0.0000                    | 1.0000        | 44.77                            |
| 99.5                           | 4,704                                        |                                       | 0.0000                    | 1.0000        | 44.77                            |
| 100.5                          | 4,704                                        |                                       | 0.0000                    | 1.0000        | 44.77                            |
| 101.5                          | 4,704                                        |                                       | 0.0000                    | 1.0000        | 44.77                            |
| 102.5                          | 4,704                                        |                                       | 0.0000                    | 1.0000        | 44.77                            |
| 103.5                          | 4,704                                        |                                       | 0.0000                    | 1.0000        | 44.77                            |
| 104.5                          |                                              |                                       |                           |               | 44.77                            |



DUKE ENERGY INDIANA  
ACCOUNT 362.00 STATION EQUIPMENT  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 362.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1900-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 621,596,167                                  | 158,823                               | 0.0003         | 0.9997        | 100.00                           |
| 0.5                            | 566,349,110                                  | 756,944                               | 0.0013         | 0.9987        | 99.97                            |
| 1.5                            | 521,310,671                                  | 2,188,099                             | 0.0042         | 0.9958        | 99.84                            |
| 2.5                            | 506,098,308                                  | 1,368,401                             | 0.0027         | 0.9973        | 99.42                            |
| 3.5                            | 487,970,043                                  | 2,784,719                             | 0.0057         | 0.9943        | 99.15                            |
| 4.5                            | 470,303,554                                  | 1,617,537                             | 0.0034         | 0.9966        | 98.59                            |
| 5.5                            | 449,242,605                                  | 1,484,343                             | 0.0033         | 0.9967        | 98.25                            |
| 6.5                            | 431,134,038                                  | 2,459,894                             | 0.0057         | 0.9943        | 97.92                            |
| 7.5                            | 416,343,155                                  | 6,620,350                             | 0.0159         | 0.9841        | 97.36                            |
| 8.5                            | 402,734,045                                  | 2,860,061                             | 0.0071         | 0.9929        | 95.82                            |
| 9.5                            | 387,921,359                                  | 1,969,156                             | 0.0051         | 0.9949        | 95.14                            |
| 10.5                           | 366,633,464                                  | 2,838,839                             | 0.0077         | 0.9923        | 94.65                            |
| 11.5                           | 347,634,371                                  | 2,129,389                             | 0.0061         | 0.9939        | 93.92                            |
| 12.5                           | 326,699,603                                  | 1,601,532                             | 0.0049         | 0.9951        | 93.34                            |
| 13.5                           | 310,631,886                                  | 1,890,349                             | 0.0061         | 0.9939        | 92.89                            |
| 14.5                           | 298,508,527                                  | 1,932,159                             | 0.0065         | 0.9935        | 92.32                            |
| 15.5                           | 282,550,288                                  | 2,742,955                             | 0.0097         | 0.9903        | 91.72                            |
| 16.5                           | 256,296,816                                  | 2,510,960                             | 0.0098         | 0.9902        | 90.83                            |
| 17.5                           | 242,565,437                                  | 2,030,402                             | 0.0084         | 0.9916        | 89.94                            |
| 18.5                           | 223,988,760                                  | 1,994,331                             | 0.0089         | 0.9911        | 89.19                            |
| 19.5                           | 217,718,422                                  | 1,855,431                             | 0.0085         | 0.9915        | 88.40                            |
| 20.5                           | 204,729,295                                  | 3,469,960                             | 0.0169         | 0.9831        | 87.64                            |
| 21.5                           | 193,961,981                                  | 2,104,362                             | 0.0108         | 0.9892        | 86.16                            |
| 22.5                           | 178,431,092                                  | 1,279,842                             | 0.0072         | 0.9928        | 85.22                            |
| 23.5                           | 164,463,707                                  | 2,215,019                             | 0.0135         | 0.9865        | 84.61                            |
| 24.5                           | 147,598,617                                  | 893,372                               | 0.0061         | 0.9939        | 83.47                            |
| 25.5                           | 134,459,402                                  | 1,398,719                             | 0.0104         | 0.9896        | 82.97                            |
| 26.5                           | 124,617,514                                  | 2,379,382                             | 0.0191         | 0.9809        | 82.10                            |
| 27.5                           | 109,478,797                                  | 1,770,731                             | 0.0162         | 0.9838        | 80.54                            |
| 28.5                           | 96,638,305                                   | 2,019,161                             | 0.0209         | 0.9791        | 79.23                            |
| 29.5                           | 88,647,909                                   | 1,406,488                             | 0.0159         | 0.9841        | 77.58                            |
| 30.5                           | 83,012,610                                   | 840,171                               | 0.0101         | 0.9899        | 76.35                            |
| 31.5                           | 80,665,665                                   | 1,561,566                             | 0.0194         | 0.9806        | 75.58                            |
| 32.5                           | 78,389,330                                   | 808,201                               | 0.0103         | 0.9897        | 74.11                            |
| 33.5                           | 77,187,497                                   | 1,171,971                             | 0.0152         | 0.9848        | 73.35                            |
| 34.5                           | 74,961,429                                   | 897,119                               | 0.0120         | 0.9880        | 72.23                            |
| 35.5                           | 72,421,215                                   | 1,430,839                             | 0.0198         | 0.9802        | 71.37                            |
| 36.5                           | 67,522,837                                   | 842,623                               | 0.0125         | 0.9875        | 69.96                            |
| 37.5                           | 63,670,302                                   | 785,548                               | 0.0123         | 0.9877        | 69.09                            |
| 38.5                           | 59,376,470                                   | 976,880                               | 0.0165         | 0.9835        | 68.23                            |

DUKE ENERGY INDIANA

ACCOUNT 362.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 53,504,437                                   | 978,002                               | 0.0183         | 0.9817        | 67.11                            |
| 40.5                           | 49,927,376                                   | 1,277,542                             | 0.0256         | 0.9744        | 65.88                            |
| 41.5                           | 46,599,660                                   | 850,028                               | 0.0182         | 0.9818        | 64.20                            |
| 42.5                           | 42,310,990                                   | 498,767                               | 0.0118         | 0.9882        | 63.03                            |
| 43.5                           | 39,283,731                                   | 838,700                               | 0.0213         | 0.9787        | 62.29                            |
| 44.5                           | 36,406,238                                   | 650,826                               | 0.0179         | 0.9821        | 60.96                            |
| 45.5                           | 34,882,110                                   | 1,190,737                             | 0.0341         | 0.9659        | 59.87                            |
| 46.5                           | 32,485,840                                   | 861,169                               | 0.0265         | 0.9735        | 57.82                            |
| 47.5                           | 29,174,999                                   | 806,401                               | 0.0276         | 0.9724        | 56.29                            |
| 48.5                           | 27,061,741                                   | 633,378                               | 0.0234         | 0.9766        | 54.73                            |
| 49.5                           | 24,835,910                                   | 338,444                               | 0.0136         | 0.9864        | 53.45                            |
| 50.5                           | 23,800,900                                   | 577,727                               | 0.0243         | 0.9757        | 52.72                            |
| 51.5                           | 21,839,321                                   | 527,019                               | 0.0241         | 0.9759        | 51.44                            |
| 52.5                           | 20,658,510                                   | 594,445                               | 0.0288         | 0.9712        | 50.20                            |
| 53.5                           | 19,336,169                                   | 802,740                               | 0.0415         | 0.9585        | 48.76                            |
| 54.5                           | 17,948,500                                   | 311,399                               | 0.0173         | 0.9827        | 46.73                            |
| 55.5                           | 16,827,304                                   | 517,192                               | 0.0307         | 0.9693        | 45.92                            |
| 56.5                           | 15,660,984                                   | 236,637                               | 0.0151         | 0.9849        | 44.51                            |
| 57.5                           | 14,611,248                                   | 466,417                               | 0.0319         | 0.9681        | 43.84                            |
| 58.5                           | 13,590,263                                   | 240,952                               | 0.0177         | 0.9823        | 42.44                            |
| 59.5                           | 12,523,178                                   | 496,689                               | 0.0397         | 0.9603        | 41.69                            |
| 60.5                           | 11,342,443                                   | 552,275                               | 0.0487         | 0.9513        | 40.03                            |
| 61.5                           | 9,585,446                                    | 144,592                               | 0.0151         | 0.9849        | 38.08                            |
| 62.5                           | 8,607,456                                    | 394,212                               | 0.0458         | 0.9542        | 37.51                            |
| 63.5                           | 7,062,749                                    | 236,449                               | 0.0335         | 0.9665        | 35.79                            |
| 64.5                           | 5,526,049                                    | 407,796                               | 0.0738         | 0.9262        | 34.59                            |
| 65.5                           | 3,688,879                                    | 108,122                               | 0.0293         | 0.9707        | 32.04                            |
| 66.5                           | 2,518,346                                    | 85,196                                | 0.0338         | 0.9662        | 31.10                            |
| 67.5                           | 2,030,941                                    | 23,187                                | 0.0114         | 0.9886        | 30.05                            |
| 68.5                           | 1,781,555                                    | 29,264                                | 0.0164         | 0.9836        | 29.71                            |
| 69.5                           | 1,402,802                                    | 50,823                                | 0.0362         | 0.9638        | 29.22                            |
| 70.5                           | 1,260,035                                    | 13,658                                | 0.0108         | 0.9892        | 28.16                            |
| 71.5                           | 1,238,101                                    | 7,082                                 | 0.0057         | 0.9943        | 27.85                            |
| 72.5                           | 1,187,182                                    | 31,128                                | 0.0262         | 0.9738        | 27.70                            |
| 73.5                           | 1,024,909                                    | 25,709                                | 0.0251         | 0.9749        | 26.97                            |
| 74.5                           | 928,266                                      | 82,268                                | 0.0886         | 0.9114        | 26.29                            |
| 75.5                           | 778,571                                      | 8,415                                 | 0.0108         | 0.9892        | 23.96                            |
| 76.5                           | 734,499                                      | 51,454                                | 0.0701         | 0.9299        | 23.70                            |
| 77.5                           | 566,974                                      | 6,981                                 | 0.0123         | 0.9877        | 22.04                            |
| 78.5                           | 497,937                                      | 1,174                                 | 0.0024         | 0.9976        | 21.77                            |



DUKE ENERGY INDIANA

ACCOUNT 362.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 79.5                           | 454,319                                      | 1,081                                 | 0.0024         | 0.9976        | 21.72                            |
| 80.5                           | 407,860                                      | 398                                   | 0.0010         | 0.9990        | 21.67                            |
| 81.5                           | 387,351                                      | 5,993                                 | 0.0155         | 0.9845        | 21.65                            |
| 82.5                           | 363,143                                      | 1,777                                 | 0.0049         | 0.9951        | 21.31                            |
| 83.5                           | 361,129                                      | 6,845                                 | 0.0190         | 0.9810        | 21.21                            |
| 84.5                           | 354,021                                      | 23,370                                | 0.0660         | 0.9340        | 20.81                            |
| 85.5                           | 327,651                                      | 4,351                                 | 0.0133         | 0.9867        | 19.43                            |
| 86.5                           | 309,258                                      | 4,520                                 | 0.0146         | 0.9854        | 19.17                            |
| 87.5                           | 232,302                                      | 6,738                                 | 0.0290         | 0.9710        | 18.89                            |
| 88.5                           | 218,285                                      | 19,728                                | 0.0904         | 0.9096        | 18.35                            |
| 89.5                           | 189,443                                      | 11,079                                | 0.0585         | 0.9415        | 16.69                            |
| 90.5                           | 153,685                                      | 7,558                                 | 0.0492         | 0.9508        | 15.71                            |
| 91.5                           | 126,745                                      | 24,809                                | 0.1957         | 0.8043        | 14.94                            |
| 92.5                           | 97,480                                       | 15,763                                | 0.1617         | 0.8383        | 12.02                            |
| 93.5                           | 51,420                                       | 36                                    | 0.0007         | 0.9993        | 10.07                            |
| 94.5                           | 11,912                                       | 1,673                                 | 0.1404         | 0.8596        | 10.07                            |
| 95.5                           | 6,759                                        |                                       | 0.0000         | 1.0000        | 8.65                             |
| 96.5                           | 5,244                                        |                                       | 0.0000         | 1.0000        | 8.65                             |
| 97.5                           | 3,779                                        |                                       | 0.0000         | 1.0000        | 8.65                             |
| 98.5                           | 3,120                                        |                                       | 0.0000         | 1.0000        | 8.65                             |
| 99.5                           | 2,929                                        |                                       | 0.0000         | 1.0000        | 8.65                             |
| 100.5                          | 2,929                                        |                                       | 0.0000         | 1.0000        | 8.65                             |
| 101.5                          | 2,929                                        |                                       | 0.0000         | 1.0000        | 8.65                             |
| 102.5                          | 2,842                                        | 470                                   | 0.1653         | 0.8347        | 8.65                             |
| 103.5                          | 2,372                                        |                                       | 0.0000         | 1.0000        | 7.22                             |
| 104.5                          | 2,372                                        | 72                                    | 0.0304         | 0.9696        | 7.22                             |
| 105.5                          | 2,293                                        | 795                                   | 0.3465         | 0.6535        | 7.00                             |
| 106.5                          | 797                                          |                                       | 0.0000         | 1.0000        | 4.58                             |
| 107.5                          | 797                                          |                                       | 0.0000         | 1.0000        | 4.58                             |
| 108.5                          |                                              |                                       |                |               | 4.58                             |



DUKE ENERGY INDIANA

ACCOUNT 362.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1900-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 400,577,453                                  |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 354,009,091                                  | 303,724                               | 0.0009         | 0.9991        | 100.00                           |
| 1.5                            | 314,850,018                                  | 1,539,578                             | 0.0049         | 0.9951        | 99.91                            |
| 2.5                            | 310,362,162                                  | 768,356                               | 0.0025         | 0.9975        | 99.43                            |
| 3.5                            | 300,824,981                                  | 1,998,323                             | 0.0066         | 0.9934        | 99.18                            |
| 4.5                            | 297,814,334                                  | 584,669                               | 0.0020         | 0.9980        | 98.52                            |
| 5.5                            | 293,590,823                                  | 743,293                               | 0.0025         | 0.9975        | 98.33                            |
| 6.5                            | 286,416,768                                  | 1,541,140                             | 0.0054         | 0.9946        | 98.08                            |
| 7.5                            | 286,933,989                                  | 5,710,539                             | 0.0199         | 0.9801        | 97.55                            |
| 8.5                            | 286,599,619                                  | 1,879,297                             | 0.0066         | 0.9934        | 95.61                            |
| 9.5                            | 279,504,154                                  | 836,995                               | 0.0030         | 0.9970        | 94.98                            |
| 10.5                           | 265,445,984                                  | 1,819,128                             | 0.0069         | 0.9931        | 94.70                            |
| 11.5                           | 249,517,089                                  | 1,405,110                             | 0.0056         | 0.9944        | 94.05                            |
| 12.5                           | 229,956,350                                  | 745,792                               | 0.0032         | 0.9968        | 93.52                            |
| 13.5                           | 215,658,171                                  | 1,103,879                             | 0.0051         | 0.9949        | 93.22                            |
| 14.5                           | 205,654,333                                  | 834,042                               | 0.0041         | 0.9959        | 92.74                            |
| 15.5                           | 192,686,386                                  | 2,066,311                             | 0.0107         | 0.9893        | 92.36                            |
| 16.5                           | 171,528,523                                  | 1,410,639                             | 0.0082         | 0.9918        | 91.37                            |
| 17.5                           | 161,504,239                                  | 1,075,651                             | 0.0067         | 0.9933        | 90.62                            |
| 18.5                           | 147,875,432                                  | 1,302,994                             | 0.0088         | 0.9912        | 90.02                            |
| 19.5                           | 148,131,855                                  | 1,132,269                             | 0.0076         | 0.9924        | 89.22                            |
| 20.5                           | 140,000,342                                  | 1,220,448                             | 0.0087         | 0.9913        | 88.54                            |
| 21.5                           | 134,662,729                                  | 1,479,977                             | 0.0110         | 0.9890        | 87.77                            |
| 22.5                           | 124,630,518                                  | 595,541                               | 0.0048         | 0.9952        | 86.81                            |
| 23.5                           | 114,883,030                                  | 1,327,771                             | 0.0116         | 0.9884        | 86.39                            |
| 24.5                           | 101,361,764                                  | 382,014                               | 0.0038         | 0.9962        | 85.39                            |
| 25.5                           | 89,803,550                                   | 921,742                               | 0.0103         | 0.9897        | 85.07                            |
| 26.5                           | 82,149,050                                   | 1,799,010                             | 0.0219         | 0.9781        | 84.20                            |
| 27.5                           | 70,931,459                                   | 751,497                               | 0.0106         | 0.9894        | 82.35                            |
| 28.5                           | 60,673,600                                   | 1,393,042                             | 0.0230         | 0.9770        | 81.48                            |
| 29.5                           | 54,825,431                                   | 972,089                               | 0.0177         | 0.9823        | 79.61                            |
| 30.5                           | 50,546,166                                   | 385,103                               | 0.0076         | 0.9924        | 78.20                            |
| 31.5                           | 50,607,350                                   | 1,069,861                             | 0.0211         | 0.9789        | 77.60                            |
| 32.5                           | 49,766,265                                   | 375,806                               | 0.0076         | 0.9924        | 75.96                            |
| 33.5                           | 50,160,662                                   | 930,237                               | 0.0185         | 0.9815        | 75.39                            |
| 34.5                           | 49,141,056                                   | 578,716                               | 0.0118         | 0.9882        | 73.99                            |
| 35.5                           | 47,917,820                                   | 1,180,178                             | 0.0246         | 0.9754        | 73.12                            |
| 36.5                           | 44,232,821                                   | 604,180                               | 0.0137         | 0.9863        | 71.32                            |
| 37.5                           | 41,840,498                                   | 578,617                               | 0.0138         | 0.9862        | 70.34                            |
| 38.5                           | 38,919,994                                   | 716,689                               | 0.0184         | 0.9816        | 69.37                            |

DUKE ENERGY INDIANA

ACCOUNT 362.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1900-2018       |                                              |                                       | EXPERIENCE BAND 1999-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 34,832,402                                   | 789,480                               | 0.0227                    | 0.9773        | 68.09                            |
| 40.5                           | 32,631,312                                   | 1,199,101                             | 0.0367                    | 0.9633        | 66.55                            |
| 41.5                           | 31,825,325                                   | 683,548                               | 0.0215                    | 0.9785        | 64.11                            |
| 42.5                           | 29,187,076                                   | 401,930                               | 0.0138                    | 0.9862        | 62.73                            |
| 43.5                           | 28,417,429                                   | 747,474                               | 0.0263                    | 0.9737        | 61.86                            |
| 44.5                           | 27,831,790                                   | 569,998                               | 0.0205                    | 0.9795        | 60.24                            |
| 45.5                           | 29,302,300                                   | 1,132,364                             | 0.0386                    | 0.9614        | 59.00                            |
| 46.5                           | 28,677,480                                   | 854,133                               | 0.0298                    | 0.9702        | 56.72                            |
| 47.5                           | 25,993,502                                   | 721,521                               | 0.0278                    | 0.9722        | 55.03                            |
| 48.5                           | 24,359,756                                   | 626,628                               | 0.0257                    | 0.9743        | 53.51                            |
| 49.5                           | 22,665,528                                   | 320,096                               | 0.0141                    | 0.9859        | 52.13                            |
| 50.5                           | 21,954,395                                   | 556,640                               | 0.0254                    | 0.9746        | 51.39                            |
| 51.5                           | 20,108,798                                   | 489,063                               | 0.0243                    | 0.9757        | 50.09                            |
| 52.5                           | 19,026,341                                   | 571,516                               | 0.0300                    | 0.9700        | 48.87                            |
| 53.5                           | 17,873,962                                   | 776,199                               | 0.0434                    | 0.9566        | 47.40                            |
| 54.5                           | 16,644,766                                   | 281,261                               | 0.0169                    | 0.9831        | 45.35                            |
| 55.5                           | 15,635,230                                   | 348,435                               | 0.0223                    | 0.9777        | 44.58                            |
| 56.5                           | 14,663,973                                   | 222,181                               | 0.0152                    | 0.9848        | 43.59                            |
| 57.5                           | 13,770,583                                   | 465,434                               | 0.0338                    | 0.9662        | 42.93                            |
| 58.5                           | 12,836,412                                   | 232,060                               | 0.0181                    | 0.9819        | 41.47                            |
| 59.5                           | 11,829,391                                   | 445,804                               | 0.0377                    | 0.9623        | 40.72                            |
| 60.5                           | 10,752,446                                   | 552,233                               | 0.0514                    | 0.9486        | 39.19                            |
| 61.5                           | 9,019,295                                    | 144,213                               | 0.0160                    | 0.9840        | 37.18                            |
| 62.5                           | 8,056,741                                    | 389,251                               | 0.0483                    | 0.9517        | 36.58                            |
| 63.5                           | 6,517,806                                    | 235,345                               | 0.0361                    | 0.9639        | 34.82                            |
| 64.5                           | 4,982,795                                    | 407,567                               | 0.0818                    | 0.9182        | 33.56                            |
| 65.5                           | 3,148,532                                    | 108,122                               | 0.0343                    | 0.9657        | 30.81                            |
| 66.5                           | 1,997,274                                    | 84,684                                | 0.0424                    | 0.9576        | 29.76                            |
| 67.5                           | 1,594,536                                    | 22,709                                | 0.0142                    | 0.9858        | 28.49                            |
| 68.5                           | 1,362,049                                    | 21,172                                | 0.0155                    | 0.9845        | 28.09                            |
| 69.5                           | 1,029,254                                    | 50,667                                | 0.0492                    | 0.9508        | 27.65                            |
| 70.5                           | 924,733                                      | 11,885                                | 0.0129                    | 0.9871        | 26.29                            |
| 71.5                           | 933,172                                      | 7,077                                 | 0.0076                    | 0.9924        | 25.95                            |
| 72.5                           | 978,233                                      | 30,368                                | 0.0310                    | 0.9690        | 25.76                            |
| 73.5                           | 872,355                                      | 25,709                                | 0.0295                    | 0.9705        | 24.96                            |
| 74.5                           | 905,138                                      | 82,268                                | 0.0909                    | 0.9091        | 24.22                            |
| 75.5                           | 770,196                                      | 8,415                                 | 0.0109                    | 0.9891        | 22.02                            |
| 76.5                           | 729,329                                      | 51,454                                | 0.0706                    | 0.9294        | 21.78                            |
| 77.5                           | 564,248                                      | 6,981                                 | 0.0124                    | 0.9876        | 20.24                            |
| 78.5                           | 495,869                                      | 1,174                                 | 0.0024                    | 0.9976        | 19.99                            |

DUKE ENERGY INDIANA

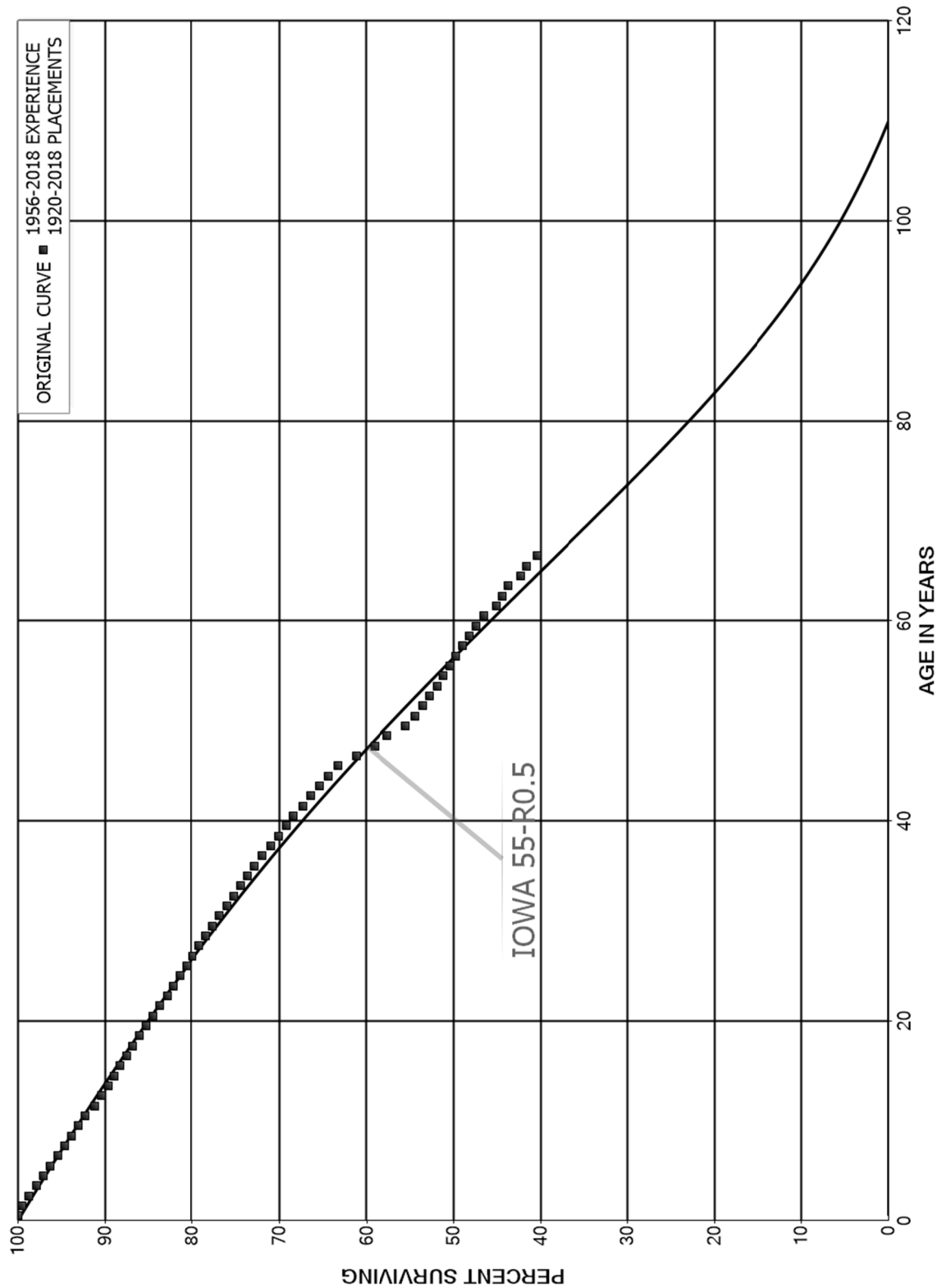
ACCOUNT 362.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1900-2018       |                                              |                                       | EXPERIENCE BAND 1999-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 452,479                                      | 1,081                                 | 0.0024                    | 0.9976        | 19.94                            |
| 80.5                           | 406,020                                      | 398                                   | 0.0010                    | 0.9990        | 19.90                            |
| 81.5                           | 385,511                                      | 5,993                                 | 0.0155                    | 0.9845        | 19.88                            |
| 82.5                           | 361,303                                      | 1,777                                 | 0.0049                    | 0.9951        | 19.57                            |
| 83.5                           | 359,288                                      | 6,845                                 | 0.0191                    | 0.9809        | 19.47                            |
| 84.5                           | 352,650                                      | 23,370                                | 0.0663                    | 0.9337        | 19.10                            |
| 85.5                           | 326,287                                      | 4,351                                 | 0.0133                    | 0.9867        | 17.84                            |
| 86.5                           | 308,668                                      | 4,520                                 | 0.0146                    | 0.9854        | 17.60                            |
| 87.5                           | 231,712                                      | 6,738                                 | 0.0291                    | 0.9709        | 17.34                            |
| 88.5                           | 218,197                                      | 19,728                                | 0.0904                    | 0.9096        | 16.84                            |
| 89.5                           | 189,355                                      | 11,079                                | 0.0585                    | 0.9415        | 15.31                            |
| 90.5                           | 153,597                                      | 7,558                                 | 0.0492                    | 0.9508        | 14.42                            |
| 91.5                           | 126,658                                      | 24,809                                | 0.1959                    | 0.8041        | 13.71                            |
| 92.5                           | 97,392                                       | 15,763                                | 0.1619                    | 0.8381        | 11.02                            |
| 93.5                           | 51,332                                       | 36                                    | 0.0007                    | 0.9993        | 9.24                             |
| 94.5                           | 11,824                                       | 1,673                                 | 0.1415                    | 0.8585        | 9.23                             |
| 95.5                           | 6,671                                        |                                       | 0.0000                    | 1.0000        | 7.93                             |
| 96.5                           | 5,157                                        |                                       | 0.0000                    | 1.0000        | 7.93                             |
| 97.5                           | 3,691                                        |                                       | 0.0000                    | 1.0000        | 7.93                             |
| 98.5                           | 3,120                                        |                                       | 0.0000                    | 1.0000        | 7.93                             |
| 99.5                           | 2,929                                        |                                       | 0.0000                    | 1.0000        | 7.93                             |
| 100.5                          | 2,929                                        |                                       | 0.0000                    | 1.0000        | 7.93                             |
| 101.5                          | 2,929                                        |                                       | 0.0000                    | 1.0000        | 7.93                             |
| 102.5                          | 2,842                                        | 470                                   | 0.1653                    | 0.8347        | 7.93                             |
| 103.5                          | 2,372                                        |                                       | 0.0000                    | 1.0000        | 6.62                             |
| 104.5                          | 2,372                                        | 72                                    | 0.0304                    | 0.9696        | 6.62                             |
| 105.5                          | 2,293                                        | 795                                   | 0.3465                    | 0.6535        | 6.41                             |
| 106.5                          | 797                                          |                                       | 0.0000                    | 1.0000        | 4.19                             |
| 107.5                          | 797                                          |                                       | 0.0000                    | 1.0000        | 4.19                             |
| 108.5                          |                                              |                                       |                           |               | 4.19                             |



DUKE ENERGY INDIANA  
 ACCOUNT 364.00 POLES, TOWERS AND FIXTURES  
 ORIGINAL AND SMOOTH SURVIVOR CURVES





DUKE ENERGY INDIANA

ACCOUNT 364.00 POLES, TOWERS AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1920-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 668,681,766                                  | 485,844                               | 0.0007         | 0.9993        | 100.00                           |
| 0.5                            | 615,938,839                                  | 2,781,270                             | 0.0045         | 0.9955        | 99.93                            |
| 1.5                            | 583,250,193                                  | 4,169,493                             | 0.0071         | 0.9929        | 99.48                            |
| 2.5                            | 534,113,248                                  | 4,845,142                             | 0.0091         | 0.9909        | 98.76                            |
| 3.5                            | 487,878,938                                  | 3,972,078                             | 0.0081         | 0.9919        | 97.87                            |
| 4.5                            | 440,324,914                                  | 3,778,778                             | 0.0086         | 0.9914        | 97.07                            |
| 5.5                            | 426,018,744                                  | 3,725,730                             | 0.0087         | 0.9913        | 96.24                            |
| 6.5                            | 397,688,927                                  | 3,421,647                             | 0.0086         | 0.9914        | 95.40                            |
| 7.5                            | 384,218,310                                  | 2,940,418                             | 0.0077         | 0.9923        | 94.58                            |
| 8.5                            | 364,617,965                                  | 3,088,911                             | 0.0085         | 0.9915        | 93.85                            |
| 9.5                            | 351,066,059                                  | 2,817,186                             | 0.0080         | 0.9920        | 93.06                            |
| 10.5                           | 350,985,217                                  | 4,356,391                             | 0.0124         | 0.9876        | 92.31                            |
| 11.5                           | 334,828,724                                  | 2,740,536                             | 0.0082         | 0.9918        | 91.17                            |
| 12.5                           | 325,024,782                                  | 2,736,947                             | 0.0084         | 0.9916        | 90.42                            |
| 13.5                           | 309,032,393                                  | 2,518,177                             | 0.0081         | 0.9919        | 89.66                            |
| 14.5                           | 297,695,315                                  | 2,297,383                             | 0.0077         | 0.9923        | 88.93                            |
| 15.5                           | 293,887,037                                  | 2,374,403                             | 0.0081         | 0.9919        | 88.24                            |
| 16.5                           | 285,864,523                                  | 2,391,367                             | 0.0084         | 0.9916        | 87.53                            |
| 17.5                           | 272,135,978                                  | 2,205,723                             | 0.0081         | 0.9919        | 86.80                            |
| 18.5                           | 262,940,205                                  | 2,470,515                             | 0.0094         | 0.9906        | 86.09                            |
| 19.5                           | 254,024,525                                  | 2,353,452                             | 0.0093         | 0.9907        | 85.28                            |
| 20.5                           | 241,973,154                                  | 2,257,916                             | 0.0093         | 0.9907        | 84.49                            |
| 21.5                           | 227,632,287                                  | 2,355,181                             | 0.0103         | 0.9897        | 83.70                            |
| 22.5                           | 214,145,396                                  | 1,852,170                             | 0.0086         | 0.9914        | 82.84                            |
| 23.5                           | 198,450,675                                  | 1,719,883                             | 0.0087         | 0.9913        | 82.12                            |
| 24.5                           | 184,792,463                                  | 1,797,028                             | 0.0097         | 0.9903        | 81.41                            |
| 25.5                           | 170,726,051                                  | 1,503,606                             | 0.0088         | 0.9912        | 80.62                            |
| 26.5                           | 158,764,347                                  | 1,465,930                             | 0.0092         | 0.9908        | 79.91                            |
| 27.5                           | 146,433,062                                  | 1,445,796                             | 0.0099         | 0.9901        | 79.17                            |
| 28.5                           | 134,929,601                                  | 1,354,342                             | 0.0100         | 0.9900        | 78.39                            |
| 29.5                           | 124,732,218                                  | 1,310,919                             | 0.0105         | 0.9895        | 77.60                            |
| 30.5                           | 115,563,324                                  | 1,216,201                             | 0.0105         | 0.9895        | 76.79                            |
| 31.5                           | 108,390,902                                  | 1,122,103                             | 0.0104         | 0.9896        | 75.98                            |
| 32.5                           | 101,519,738                                  | 1,125,027                             | 0.0111         | 0.9889        | 75.19                            |
| 33.5                           | 95,936,557                                   | 1,009,355                             | 0.0105         | 0.9895        | 74.36                            |
| 34.5                           | 89,979,992                                   | 968,421                               | 0.0108         | 0.9892        | 73.58                            |
| 35.5                           | 84,101,889                                   | 969,938                               | 0.0115         | 0.9885        | 72.78                            |
| 36.5                           | 79,014,504                                   | 1,033,087                             | 0.0131         | 0.9869        | 71.95                            |
| 37.5                           | 73,693,762                                   | 942,712                               | 0.0128         | 0.9872        | 71.00                            |
| 38.5                           | 67,749,748                                   | 861,787                               | 0.0127         | 0.9873        | 70.10                            |



DUKE ENERGY INDIANA

ACCOUNT 364.00 POLES, TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1920-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 62,844,347                                   | 748,639                               | 0.0119         | 0.9881        | 69.20                            |
| 40.5                           | 58,641,623                                   | 903,477                               | 0.0154         | 0.9846        | 68.38                            |
| 41.5                           | 54,384,144                                   | 766,857                               | 0.0141         | 0.9859        | 67.33                            |
| 42.5                           | 49,793,918                                   | 749,983                               | 0.0151         | 0.9849        | 66.38                            |
| 43.5                           | 45,202,171                                   | 668,362                               | 0.0148         | 0.9852        | 65.38                            |
| 44.5                           | 41,240,007                                   | 693,380                               | 0.0168         | 0.9832        | 64.41                            |
| 45.5                           | 37,828,419                                   | 1,303,140                             | 0.0344         | 0.9656        | 63.33                            |
| 46.5                           | 34,438,640                                   | 1,175,318                             | 0.0341         | 0.9659        | 61.15                            |
| 47.5                           | 30,650,523                                   | 730,919                               | 0.0238         | 0.9762        | 59.06                            |
| 48.5                           | 28,329,566                                   | 1,047,147                             | 0.0370         | 0.9630        | 57.65                            |
| 49.5                           | 25,902,468                                   | 543,677                               | 0.0210         | 0.9790        | 55.52                            |
| 50.5                           | 24,134,624                                   | 370,995                               | 0.0154         | 0.9846        | 54.36                            |
| 51.5                           | 22,212,289                                   | 347,105                               | 0.0156         | 0.9844        | 53.52                            |
| 52.5                           | 20,788,216                                   | 355,706                               | 0.0171         | 0.9829        | 52.68                            |
| 53.5                           | 19,763,921                                   | 239,201                               | 0.0121         | 0.9879        | 51.78                            |
| 54.5                           | 18,661,905                                   | 258,821                               | 0.0139         | 0.9861        | 51.15                            |
| 55.5                           | 17,640,502                                   | 238,025                               | 0.0135         | 0.9865        | 50.45                            |
| 56.5                           | 16,603,814                                   | 287,068                               | 0.0173         | 0.9827        | 49.76                            |
| 57.5                           | 15,313,198                                   | 230,315                               | 0.0150         | 0.9850        | 48.90                            |
| 58.5                           | 14,061,614                                   | 213,324                               | 0.0152         | 0.9848        | 48.17                            |
| 59.5                           | 12,736,729                                   | 242,100                               | 0.0190         | 0.9810        | 47.44                            |
| 60.5                           | 11,270,860                                   | 345,207                               | 0.0306         | 0.9694        | 46.54                            |
| 61.5                           | 9,547,105                                    | 141,960                               | 0.0149         | 0.9851        | 45.11                            |
| 62.5                           | 8,291,318                                    | 142,750                               | 0.0172         | 0.9828        | 44.44                            |
| 63.5                           | 7,114,538                                    | 227,818                               | 0.0320         | 0.9680        | 43.68                            |
| 64.5                           | 5,898,613                                    | 91,702                                | 0.0155         | 0.9845        | 42.28                            |
| 65.5                           | 5,081,828                                    | 143,901                               | 0.0283         | 0.9717        | 41.62                            |
| 66.5                           | 4,937,927                                    | 135,175                               | 0.0274         | 0.9726        | 40.44                            |
| 67.5                           | 4,802,752                                    | 76,670                                | 0.0160         | 0.9840        | 39.33                            |
| 68.5                           | 1,464,784                                    | 26,923                                | 0.0184         | 0.9816        | 38.71                            |
| 69.5                           | 1,437,927                                    | 13,577                                | 0.0094         | 0.9906        | 37.99                            |
| 70.5                           | 1,424,350                                    | 28,698                                | 0.0201         | 0.9799        | 37.64                            |
| 71.5                           | 1,395,653                                    | 50,687                                | 0.0363         | 0.9637        | 36.88                            |
| 72.5                           | 1,344,966                                    | 17,064                                | 0.0127         | 0.9873        | 35.54                            |
| 73.5                           | 793,246                                      | 7,952                                 | 0.0100         | 0.9900        | 35.09                            |
| 74.5                           | 785,294                                      | 1,416                                 | 0.0018         | 0.9982        | 34.74                            |
| 75.5                           | 783,878                                      | 15,640                                | 0.0200         | 0.9800        | 34.67                            |
| 76.5                           | 768,238                                      | 19,543                                | 0.0254         | 0.9746        | 33.98                            |
| 77.5                           | 748,695                                      | 13,513                                | 0.0180         | 0.9820        | 33.12                            |
| 78.5                           | 373,214                                      | 10,091                                | 0.0270         | 0.9730        | 32.52                            |



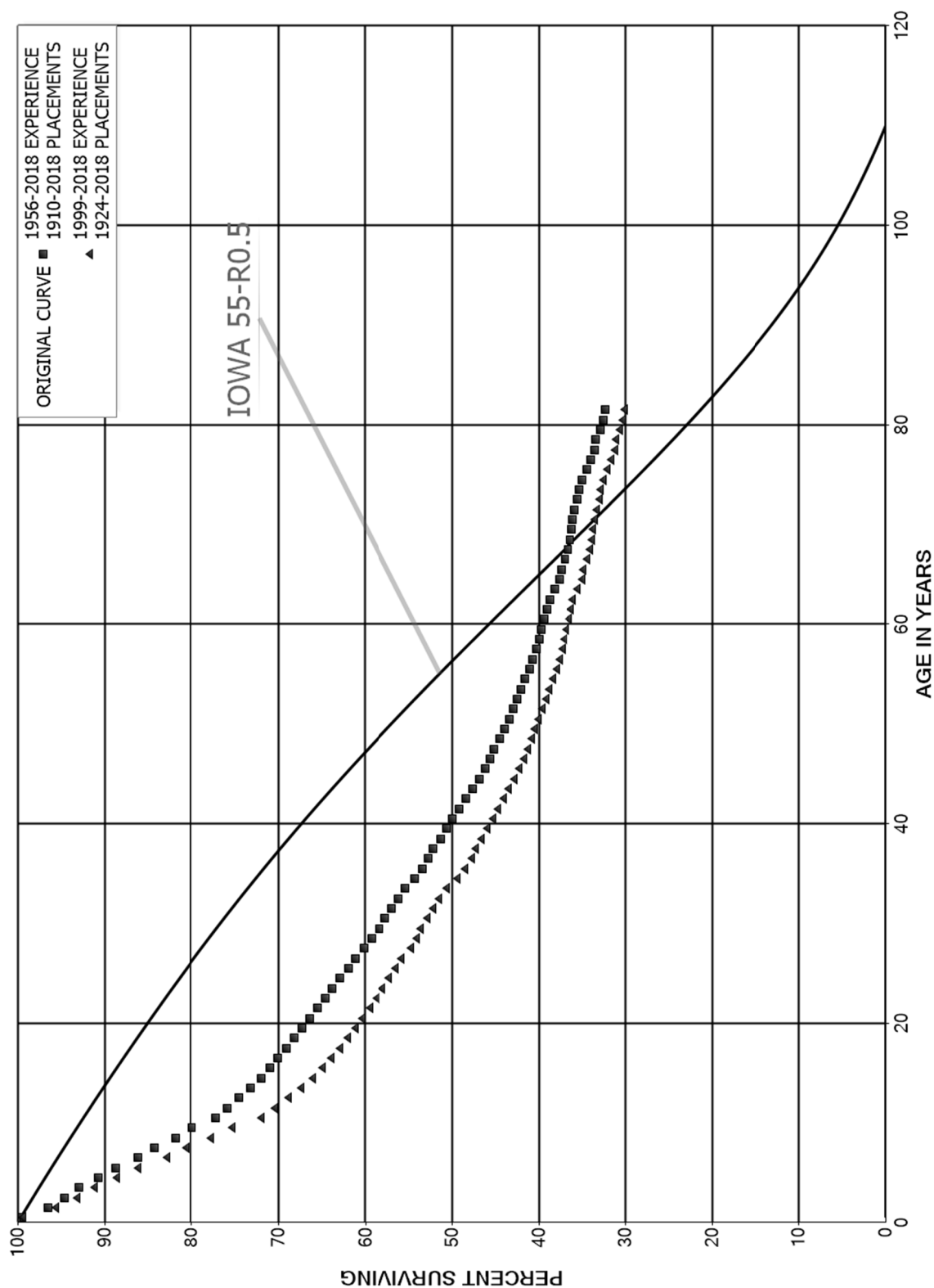
DUKE ENERGY INDIANA

ACCOUNT 364.00 POLES, TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1920-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 79.5                           | 363,124                                      | 10,143                                | 0.0279                    | 0.9721        | 31.64                            |  |
| 80.5                           | 352,980                                      | 4,607                                 | 0.0131                    | 0.9869        | 30.76                            |  |
| 81.5                           |                                              |                                       |                           |               | 30.35                            |  |

DUKE ENERGY INDIANA  
ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1910-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 633,170,274                                  | 3,362,622                             | 0.0053         | 0.9947        | 100.00                           |
| 0.5                            | 536,446,510                                  | 15,809,472                            | 0.0295         | 0.9705        | 99.47                            |
| 1.5                            | 497,448,877                                  | 10,115,884                            | 0.0203         | 0.9797        | 96.54                            |
| 2.5                            | 465,392,663                                  | 8,259,224                             | 0.0177         | 0.9823        | 94.57                            |
| 3.5                            | 438,455,869                                  | 10,052,593                            | 0.0229         | 0.9771        | 92.90                            |
| 4.5                            | 407,743,894                                  | 9,016,894                             | 0.0221         | 0.9779        | 90.77                            |
| 5.5                            | 380,162,429                                  | 11,226,389                            | 0.0295         | 0.9705        | 88.76                            |
| 6.5                            | 343,532,108                                  | 7,279,216                             | 0.0212         | 0.9788        | 86.14                            |
| 7.5                            | 326,731,733                                  | 9,458,271                             | 0.0289         | 0.9711        | 84.31                            |
| 8.5                            | 311,871,062                                  | 7,518,036                             | 0.0241         | 0.9759        | 81.87                            |
| 9.5                            | 290,218,304                                  | 9,715,081                             | 0.0335         | 0.9665        | 79.90                            |
| 10.5                           | 280,133,773                                  | 4,919,568                             | 0.0176         | 0.9824        | 77.22                            |
| 11.5                           | 262,392,135                                  | 4,774,822                             | 0.0182         | 0.9818        | 75.87                            |
| 12.5                           | 246,033,277                                  | 4,330,835                             | 0.0176         | 0.9824        | 74.49                            |
| 13.5                           | 219,555,117                                  | 3,553,814                             | 0.0162         | 0.9838        | 73.18                            |
| 14.5                           | 204,391,935                                  | 3,031,581                             | 0.0148         | 0.9852        | 71.99                            |
| 15.5                           | 195,991,481                                  | 2,508,083                             | 0.0128         | 0.9872        | 70.92                            |
| 16.5                           | 185,426,408                                  | 2,519,679                             | 0.0136         | 0.9864        | 70.02                            |
| 17.5                           | 165,543,821                                  | 2,123,110                             | 0.0128         | 0.9872        | 69.06                            |
| 18.5                           | 156,638,525                                  | 2,061,537                             | 0.0132         | 0.9868        | 68.18                            |
| 19.5                           | 152,362,288                                  | 1,997,563                             | 0.0131         | 0.9869        | 67.28                            |
| 20.5                           | 145,308,848                                  | 2,037,389                             | 0.0140         | 0.9860        | 66.40                            |
| 21.5                           | 138,266,419                                  | 1,873,824                             | 0.0136         | 0.9864        | 65.47                            |
| 22.5                           | 131,684,128                                  | 1,549,715                             | 0.0118         | 0.9882        | 64.58                            |
| 23.5                           | 124,243,823                                  | 1,777,577                             | 0.0143         | 0.9857        | 63.82                            |
| 24.5                           | 117,731,147                                  | 1,780,146                             | 0.0151         | 0.9849        | 62.91                            |
| 25.5                           | 111,372,312                                  | 1,442,863                             | 0.0130         | 0.9870        | 61.96                            |
| 26.5                           | 105,557,329                                  | 1,777,272                             | 0.0168         | 0.9832        | 61.15                            |
| 27.5                           | 97,996,523                                   | 1,353,396                             | 0.0138         | 0.9862        | 60.12                            |
| 28.5                           | 91,332,080                                   | 1,302,894                             | 0.0143         | 0.9857        | 59.29                            |
| 29.5                           | 86,301,709                                   | 1,140,431                             | 0.0132         | 0.9868        | 58.45                            |
| 30.5                           | 81,699,989                                   | 1,085,685                             | 0.0133         | 0.9867        | 57.68                            |
| 31.5                           | 78,792,152                                   | 985,112                               | 0.0125         | 0.9875        | 56.91                            |
| 32.5                           | 76,197,008                                   | 1,097,817                             | 0.0144         | 0.9856        | 56.20                            |
| 33.5                           | 74,367,221                                   | 1,410,409                             | 0.0190         | 0.9810        | 55.39                            |
| 34.5                           | 71,427,956                                   | 1,177,779                             | 0.0165         | 0.9835        | 54.34                            |
| 35.5                           | 68,123,241                                   | 884,552                               | 0.0130         | 0.9870        | 53.44                            |
| 36.5                           | 65,435,594                                   | 739,974                               | 0.0113         | 0.9887        | 52.75                            |
| 37.5                           | 62,499,510                                   | 983,446                               | 0.0157         | 0.9843        | 52.15                            |
| 38.5                           | 57,935,704                                   | 802,025                               | 0.0138         | 0.9862        | 51.33                            |



DUKE ENERGY INDIANA

ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1910-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 54,732,363                                   | 700,590                               | 0.0128         | 0.9872        | 50.62                            |
| 40.5                           | 51,845,673                                   | 810,100                               | 0.0156         | 0.9844        | 49.97                            |
| 41.5                           | 48,684,353                                   | 751,950                               | 0.0154         | 0.9846        | 49.19                            |
| 42.5                           | 45,306,277                                   | 732,858                               | 0.0162         | 0.9838        | 48.43                            |
| 43.5                           | 42,161,825                                   | 707,092                               | 0.0168         | 0.9832        | 47.65                            |
| 44.5                           | 39,090,594                                   | 527,504                               | 0.0135         | 0.9865        | 46.85                            |
| 45.5                           | 36,133,933                                   | 438,106                               | 0.0121         | 0.9879        | 46.22                            |
| 46.5                           | 33,707,058                                   | 394,162                               | 0.0117         | 0.9883        | 45.66                            |
| 47.5                           | 30,862,988                                   | 390,099                               | 0.0126         | 0.9874        | 45.12                            |
| 48.5                           | 28,948,267                                   | 420,550                               | 0.0145         | 0.9855        | 44.55                            |
| 49.5                           | 27,279,738                                   | 308,263                               | 0.0113         | 0.9887        | 43.91                            |
| 50.5                           | 25,653,244                                   | 274,511                               | 0.0107         | 0.9893        | 43.41                            |
| 51.5                           | 24,223,391                                   | 255,670                               | 0.0106         | 0.9894        | 42.94                            |
| 52.5                           | 22,946,309                                   | 243,184                               | 0.0106         | 0.9894        | 42.49                            |
| 53.5                           | 21,397,825                                   | 230,064                               | 0.0108         | 0.9892        | 42.04                            |
| 54.5                           | 19,975,973                                   | 236,752                               | 0.0119         | 0.9881        | 41.59                            |
| 55.5                           | 18,623,265                                   | 173,758                               | 0.0093         | 0.9907        | 41.10                            |
| 56.5                           | 17,246,948                                   | 184,211                               | 0.0107         | 0.9893        | 40.71                            |
| 57.5                           | 15,810,144                                   | 123,763                               | 0.0078         | 0.9922        | 40.28                            |
| 58.5                           | 14,593,490                                   | 101,846                               | 0.0070         | 0.9930        | 39.96                            |
| 59.5                           | 13,401,620                                   | 105,415                               | 0.0079         | 0.9921        | 39.68                            |
| 60.5                           | 12,094,700                                   | 108,725                               | 0.0090         | 0.9910        | 39.37                            |
| 61.5                           | 10,683,023                                   | 77,770                                | 0.0073         | 0.9927        | 39.02                            |
| 62.5                           | 9,454,793                                    | 143,310                               | 0.0152         | 0.9848        | 38.73                            |
| 63.5                           | 8,477,759                                    | 124,657                               | 0.0147         | 0.9853        | 38.15                            |
| 64.5                           | 7,407,378                                    | 36,229                                | 0.0049         | 0.9951        | 37.59                            |
| 65.5                           | 6,749,325                                    | 83,059                                | 0.0123         | 0.9877        | 37.40                            |
| 66.5                           | 6,666,267                                    | 51,287                                | 0.0077         | 0.9923        | 36.94                            |
| 67.5                           | 6,614,957                                    | 49,453                                | 0.0075         | 0.9925        | 36.66                            |
| 68.5                           | 3,042,821                                    | 15,119                                | 0.0050         | 0.9950        | 36.38                            |
| 69.5                           | 3,027,702                                    | 12,958                                | 0.0043         | 0.9957        | 36.20                            |
| 70.5                           | 3,014,744                                    | 20,056                                | 0.0067         | 0.9933        | 36.05                            |
| 71.5                           | 2,994,688                                    | 28,133                                | 0.0094         | 0.9906        | 35.81                            |
| 72.5                           | 2,966,555                                    | 18,964                                | 0.0064         | 0.9936        | 35.47                            |
| 73.5                           | 2,087,647                                    | 20,925                                | 0.0100         | 0.9900        | 35.24                            |
| 74.5                           | 2,066,725                                    | 28,473                                | 0.0138         | 0.9862        | 34.89                            |
| 75.5                           | 2,038,232                                    | 26,565                                | 0.0130         | 0.9870        | 34.41                            |
| 76.5                           | 2,009,613                                    | 26,107                                | 0.0130         | 0.9870        | 33.96                            |
| 77.5                           | 1,983,505                                    | 8,913                                 | 0.0045         | 0.9955        | 33.52                            |
| 78.5                           | 1,340,219                                    | 20,771                                | 0.0155         | 0.9845        | 33.37                            |



DUKE ENERGY INDIANA

ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1910-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 79.5                           | 1,319,448                                    | 13,516                                | 0.0102                    | 0.9898        | 32.85                            |  |
| 80.5                           | 1,305,932                                    | 8,607                                 | 0.0066                    | 0.9934        | 32.52                            |  |
| 81.5                           |                                              |                                       |                           |               | 32.30                            |  |

DUKE ENERGY INDIANA

ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 487,124,529                                  | 3,275,436                             | 0.0067         | 0.9933        | 100.00                           |
| 0.5                            | 394,228,179                                  | 15,200,811                            | 0.0386         | 0.9614        | 99.33                            |
| 1.5                            | 359,533,966                                  | 9,158,891                             | 0.0255         | 0.9745        | 95.50                            |
| 2.5                            | 331,886,058                                  | 7,235,900                             | 0.0218         | 0.9782        | 93.06                            |
| 3.5                            | 310,882,882                                  | 8,786,945                             | 0.0283         | 0.9717        | 91.04                            |
| 4.5                            | 286,265,602                                  | 7,734,801                             | 0.0270         | 0.9730        | 88.46                            |
| 5.5                            | 258,433,531                                  | 10,044,354                            | 0.0389         | 0.9611        | 86.07                            |
| 6.5                            | 227,764,823                                  | 6,122,513                             | 0.0269         | 0.9731        | 82.73                            |
| 7.5                            | 217,682,604                                  | 7,720,119                             | 0.0355         | 0.9645        | 80.50                            |
| 8.5                            | 210,149,330                                  | 6,552,015                             | 0.0312         | 0.9688        | 77.65                            |
| 9.5                            | 193,641,755                                  | 8,719,125                             | 0.0450         | 0.9550        | 75.23                            |
| 10.5                           | 186,205,945                                  | 4,025,204                             | 0.0216         | 0.9784        | 71.84                            |
| 11.5                           | 171,897,436                                  | 3,707,920                             | 0.0216         | 0.9784        | 70.29                            |
| 12.5                           | 159,173,744                                  | 3,399,399                             | 0.0214         | 0.9786        | 68.77                            |
| 13.5                           | 135,164,718                                  | 2,636,454                             | 0.0195         | 0.9805        | 67.30                            |
| 14.5                           | 123,482,848                                  | 2,246,596                             | 0.0182         | 0.9818        | 65.99                            |
| 15.5                           | 117,041,000                                  | 1,768,111                             | 0.0151         | 0.9849        | 64.79                            |
| 16.5                           | 110,315,344                                  | 1,680,627                             | 0.0152         | 0.9848        | 63.81                            |
| 17.5                           | 94,404,571                                   | 1,382,458                             | 0.0146         | 0.9854        | 62.84                            |
| 18.5                           | 86,241,085                                   | 1,154,622                             | 0.0134         | 0.9866        | 61.92                            |
| 19.5                           | 85,734,242                                   | 1,144,477                             | 0.0133         | 0.9867        | 61.09                            |
| 20.5                           | 82,255,943                                   | 1,168,384                             | 0.0142         | 0.9858        | 60.27                            |
| 21.5                           | 78,872,794                                   | 1,034,199                             | 0.0131         | 0.9869        | 59.42                            |
| 22.5                           | 76,178,759                                   | 855,485                               | 0.0112         | 0.9888        | 58.64                            |
| 23.5                           | 72,527,432                                   | 963,480                               | 0.0133         | 0.9867        | 57.98                            |
| 24.5                           | 69,670,125                                   | 984,826                               | 0.0141         | 0.9859        | 57.21                            |
| 25.5                           | 67,134,098                                   | 848,242                               | 0.0126         | 0.9874        | 56.40                            |
| 26.5                           | 64,343,303                                   | 1,252,646                             | 0.0195         | 0.9805        | 55.69                            |
| 27.5                           | 60,248,763                                   | 692,186                               | 0.0115         | 0.9885        | 54.60                            |
| 28.5                           | 56,121,803                                   | 542,011                               | 0.0097         | 0.9903        | 53.98                            |
| 29.5                           | 53,311,980                                   | 751,381                               | 0.0141         | 0.9859        | 53.46                            |
| 30.5                           | 50,669,576                                   | 640,689                               | 0.0126         | 0.9874        | 52.70                            |
| 31.5                           | 49,812,940                                   | 642,324                               | 0.0129         | 0.9871        | 52.04                            |
| 32.5                           | 48,701,066                                   | 806,991                               | 0.0166         | 0.9834        | 51.36                            |
| 33.5                           | 48,444,058                                   | 1,140,274                             | 0.0235         | 0.9765        | 50.51                            |
| 34.5                           | 47,135,103                                   | 933,081                               | 0.0198         | 0.9802        | 49.32                            |
| 35.5                           | 45,278,880                                   | 641,770                               | 0.0142         | 0.9858        | 48.35                            |
| 36.5                           | 44,166,880                                   | 458,475                               | 0.0104         | 0.9896        | 47.66                            |
| 37.5                           | 42,851,075                                   | 605,352                               | 0.0141         | 0.9859        | 47.17                            |
| 38.5                           | 39,839,625                                   | 558,369                               | 0.0140         | 0.9860        | 46.50                            |



DUKE ENERGY INDIANA

ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 38,124,338                                   | 548,659                               | 0.0144         | 0.9856        | 45.85                            |
| 40.5                           | 36,620,631                                   | 502,595                               | 0.0137         | 0.9863        | 45.19                            |
| 41.5                           | 35,280,624                                   | 474,386                               | 0.0134         | 0.9866        | 44.57                            |
| 42.5                           | 33,502,733                                   | 433,572                               | 0.0129         | 0.9871        | 43.97                            |
| 43.5                           | 31,679,866                                   | 479,094                               | 0.0151         | 0.9849        | 43.40                            |
| 44.5                           | 29,949,804                                   | 404,983                               | 0.0135         | 0.9865        | 42.75                            |
| 45.5                           | 27,898,491                                   | 356,377                               | 0.0128         | 0.9872        | 42.17                            |
| 46.5                           | 25,635,172                                   | 249,949                               | 0.0098         | 0.9902        | 41.63                            |
| 47.5                           | 22,948,565                                   | 283,729                               | 0.0124         | 0.9876        | 41.22                            |
| 48.5                           | 24,929,269                                   | 214,553                               | 0.0086         | 0.9914        | 40.71                            |
| 49.5                           | 23,481,445                                   | 271,714                               | 0.0116         | 0.9884        | 40.36                            |
| 50.5                           | 21,893,050                                   | 209,220                               | 0.0096         | 0.9904        | 39.90                            |
| 51.5                           | 20,540,315                                   | 212,827                               | 0.0104         | 0.9896        | 39.51                            |
| 52.5                           | 19,321,769                                   | 206,443                               | 0.0107         | 0.9893        | 39.10                            |
| 53.5                           | 18,790,207                                   | 189,797                               | 0.0101         | 0.9899        | 38.69                            |
| 54.5                           | 17,408,761                                   | 200,678                               | 0.0115         | 0.9885        | 38.30                            |
| 55.5                           | 16,097,801                                   | 131,006                               | 0.0081         | 0.9919        | 37.85                            |
| 56.5                           | 14,764,366                                   | 130,399                               | 0.0088         | 0.9912        | 37.55                            |
| 57.5                           | 13,386,278                                   | 103,234                               | 0.0077         | 0.9923        | 37.22                            |
| 58.5                           | 12,884,793                                   | 87,879                                | 0.0068         | 0.9932        | 36.93                            |
| 59.5                           | 11,707,576                                   | 78,058                                | 0.0067         | 0.9933        | 36.68                            |
| 60.5                           | 10,428,012                                   | 74,169                                | 0.0071         | 0.9929        | 36.43                            |
| 61.5                           | 10,674,684                                   | 77,770                                | 0.0073         | 0.9927        | 36.17                            |
| 62.5                           | 9,446,454                                    | 143,310                               | 0.0152         | 0.9848        | 35.91                            |
| 63.5                           | 8,469,420                                    | 124,657                               | 0.0147         | 0.9853        | 35.36                            |
| 64.5                           | 7,399,039                                    | 36,229                                | 0.0049         | 0.9951        | 34.84                            |
| 65.5                           | 6,740,987                                    | 83,059                                | 0.0123         | 0.9877        | 34.67                            |
| 66.5                           | 6,657,928                                    | 51,287                                | 0.0077         | 0.9923        | 34.25                            |
| 67.5                           | 6,606,618                                    | 49,453                                | 0.0075         | 0.9925        | 33.98                            |
| 68.5                           | 3,034,483                                    | 14,876                                | 0.0049         | 0.9951        | 33.73                            |
| 69.5                           | 3,019,606                                    | 12,958                                | 0.0043         | 0.9957        | 33.56                            |
| 70.5                           | 3,006,649                                    | 20,056                                | 0.0067         | 0.9933        | 33.42                            |
| 71.5                           | 2,986,592                                    | 28,133                                | 0.0094         | 0.9906        | 33.20                            |
| 72.5                           | 2,958,459                                    | 18,964                                | 0.0064         | 0.9936        | 32.88                            |
| 73.5                           | 2,084,886                                    | 20,925                                | 0.0100         | 0.9900        | 32.67                            |
| 74.5                           | 2,066,725                                    | 28,473                                | 0.0138         | 0.9862        | 32.34                            |
| 75.5                           | 2,038,232                                    | 26,565                                | 0.0130         | 0.9870        | 31.90                            |
| 76.5                           | 2,009,613                                    | 26,107                                | 0.0130         | 0.9870        | 31.48                            |
| 77.5                           | 1,983,505                                    | 8,913                                 | 0.0045         | 0.9955        | 31.07                            |
| 78.5                           | 1,340,219                                    | 20,771                                | 0.0155         | 0.9845        | 30.93                            |

DUKE ENERGY INDIANA

ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES

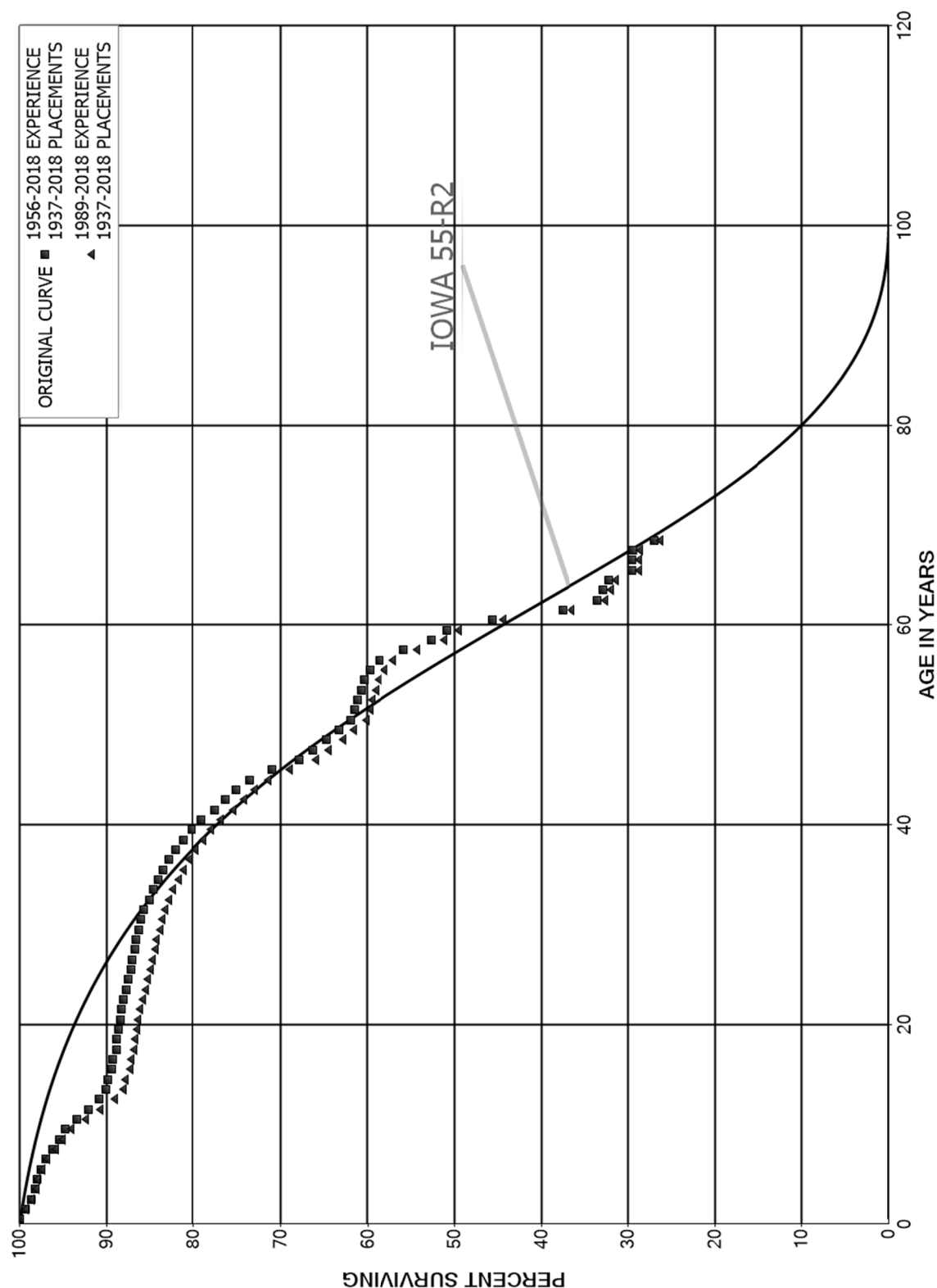
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 79.5                           | 1,319,448                                    | 13,516                                | 0.0102         | 0.9898        | 30.45                            |
| 80.5                           | 1,305,932                                    | 8,607                                 | 0.0066         | 0.9934        | 30.14                            |
| 81.5                           |                                              |                                       |                |               | 29.94                            |

DUKE ENERGY INDIANA  
ACCOUNT 366.00 UNDERGROUND CONDUIT  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 366.00 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 51,123,635                                   | 24,969                                | 0.0005         | 0.9995        | 100.00                           |
| 0.5                            | 41,041,647                                   | 272,724                               | 0.0066         | 0.9934        | 99.95                            |
| 1.5                            | 36,551,426                                   | 263,325                               | 0.0072         | 0.9928        | 99.29                            |
| 2.5                            | 39,438,564                                   | 173,508                               | 0.0044         | 0.9956        | 98.57                            |
| 3.5                            | 33,945,038                                   | 44,721                                | 0.0013         | 0.9987        | 98.14                            |
| 4.5                            | 29,239,823                                   | 154,468                               | 0.0053         | 0.9947        | 98.01                            |
| 5.5                            | 22,363,902                                   | 133,997                               | 0.0060         | 0.9940        | 97.49                            |
| 6.5                            | 15,999,779                                   | 119,656                               | 0.0075         | 0.9925        | 96.91                            |
| 7.5                            | 14,332,300                                   | 115,773                               | 0.0081         | 0.9919        | 96.18                            |
| 8.5                            | 13,102,803                                   | 97,040                                | 0.0074         | 0.9926        | 95.41                            |
| 9.5                            | 11,851,325                                   | 167,889                               | 0.0142         | 0.9858        | 94.70                            |
| 10.5                           | 11,411,072                                   | 155,794                               | 0.0137         | 0.9863        | 93.36                            |
| 11.5                           | 9,937,737                                    | 138,889                               | 0.0140         | 0.9860        | 92.08                            |
| 12.5                           | 9,234,970                                    | 78,236                                | 0.0085         | 0.9915        | 90.80                            |
| 13.5                           | 8,664,244                                    | 20,200                                | 0.0023         | 0.9977        | 90.03                            |
| 14.5                           | 8,016,459                                    | 35,603                                | 0.0044         | 0.9956        | 89.82                            |
| 15.5                           | 7,377,113                                    | 11,617                                | 0.0016         | 0.9984        | 89.42                            |
| 16.5                           | 7,017,744                                    | 32,557                                | 0.0046         | 0.9954        | 89.28                            |
| 17.5                           | 6,403,724                                    | 5,667                                 | 0.0009         | 0.9991        | 88.86                            |
| 18.5                           | 6,128,618                                    | 11,441                                | 0.0019         | 0.9981        | 88.78                            |
| 19.5                           | 6,022,643                                    | 11,906                                | 0.0020         | 0.9980        | 88.62                            |
| 20.5                           | 5,966,283                                    | 11,502                                | 0.0019         | 0.9981        | 88.44                            |
| 21.5                           | 5,806,094                                    | 15,427                                | 0.0027         | 0.9973        | 88.27                            |
| 22.5                           | 5,666,527                                    | 20,563                                | 0.0036         | 0.9964        | 88.04                            |
| 23.5                           | 5,420,309                                    | 15,693                                | 0.0029         | 0.9971        | 87.72                            |
| 24.5                           | 5,141,635                                    | 16,935                                | 0.0033         | 0.9967        | 87.46                            |
| 25.5                           | 4,929,105                                    | 9,310                                 | 0.0019         | 0.9981        | 87.18                            |
| 26.5                           | 4,534,677                                    | 14,379                                | 0.0032         | 0.9968        | 87.01                            |
| 27.5                           | 4,187,360                                    | 7,055                                 | 0.0017         | 0.9983        | 86.74                            |
| 28.5                           | 3,782,651                                    | 13,406                                | 0.0035         | 0.9965        | 86.59                            |
| 29.5                           | 3,541,636                                    | 9,558                                 | 0.0027         | 0.9973        | 86.28                            |
| 30.5                           | 3,492,737                                    | 12,006                                | 0.0034         | 0.9966        | 86.05                            |
| 31.5                           | 3,421,435                                    | 27,580                                | 0.0081         | 0.9919        | 85.75                            |
| 32.5                           | 3,361,241                                    | 18,464                                | 0.0055         | 0.9945        | 85.06                            |
| 33.5                           | 3,310,811                                    | 22,093                                | 0.0067         | 0.9933        | 84.60                            |
| 34.5                           | 3,221,136                                    | 19,697                                | 0.0061         | 0.9939        | 84.03                            |
| 35.5                           | 3,142,304                                    | 25,016                                | 0.0080         | 0.9920        | 83.52                            |
| 36.5                           | 3,032,981                                    | 30,123                                | 0.0099         | 0.9901        | 82.85                            |
| 37.5                           | 2,918,304                                    | 32,335                                | 0.0111         | 0.9889        | 82.03                            |
| 38.5                           | 2,756,226                                    | 30,726                                | 0.0111         | 0.9889        | 81.12                            |

DUKE ENERGY INDIANA

ACCOUNT 366.00 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 2,675,952                                    | 39,600                                | 0.0148         | 0.9852        | 80.22                            |
| 40.5                           | 2,546,879                                    | 48,184                                | 0.0189         | 0.9811        | 79.03                            |
| 41.5                           | 2,361,106                                    | 37,998                                | 0.0161         | 0.9839        | 77.53                            |
| 42.5                           | 2,246,447                                    | 35,367                                | 0.0157         | 0.9843        | 76.29                            |
| 43.5                           | 2,064,365                                    | 44,019                                | 0.0213         | 0.9787        | 75.09                            |
| 44.5                           | 1,898,853                                    | 66,961                                | 0.0353         | 0.9647        | 73.48                            |
| 45.5                           | 1,472,795                                    | 63,986                                | 0.0434         | 0.9566        | 70.89                            |
| 46.5                           | 1,320,293                                    | 29,058                                | 0.0220         | 0.9780        | 67.81                            |
| 47.5                           | 1,206,408                                    | 30,021                                | 0.0249         | 0.9751        | 66.32                            |
| 48.5                           | 1,034,147                                    | 21,516                                | 0.0208         | 0.9792        | 64.67                            |
| 49.5                           | 949,322                                      | 20,730                                | 0.0218         | 0.9782        | 63.32                            |
| 50.5                           | 746,573                                      | 5,541                                 | 0.0074         | 0.9926        | 61.94                            |
| 51.5                           | 723,399                                      | 3,896                                 | 0.0054         | 0.9946        | 61.48                            |
| 52.5                           | 699,913                                      | 5,274                                 | 0.0075         | 0.9925        | 61.15                            |
| 53.5                           | 628,006                                      | 2,533                                 | 0.0040         | 0.9960        | 60.69                            |
| 54.5                           | 625,387                                      | 7,126                                 | 0.0114         | 0.9886        | 60.45                            |
| 55.5                           | 607,603                                      | 11,528                                | 0.0190         | 0.9810        | 59.76                            |
| 56.5                           | 581,319                                      | 27,468                                | 0.0473         | 0.9527        | 58.62                            |
| 57.5                           | 553,851                                      | 32,196                                | 0.0581         | 0.9419        | 55.85                            |
| 58.5                           | 521,655                                      | 17,037                                | 0.0327         | 0.9673        | 52.61                            |
| 59.5                           | 413,634                                      | 42,736                                | 0.1033         | 0.8967        | 50.89                            |
| 60.5                           | 362,563                                      | 64,288                                | 0.1773         | 0.8227        | 45.63                            |
| 61.5                           | 277,666                                      | 30,235                                | 0.1089         | 0.8911        | 37.54                            |
| 62.5                           | 193,842                                      | 3,694                                 | 0.0191         | 0.9809        | 33.45                            |
| 63.5                           | 174,515                                      | 3,353                                 | 0.0192         | 0.9808        | 32.81                            |
| 64.5                           | 170,177                                      | 14,290                                | 0.0840         | 0.9160        | 32.18                            |
| 65.5                           | 1,223                                        |                                       | 0.0000         | 1.0000        | 29.48                            |
| 66.5                           | 1,223                                        | 5                                     | 0.0043         | 0.9957        | 29.48                            |
| 67.5                           | 1,218                                        | 97                                    | 0.0799         | 0.9201        | 29.35                            |
| 68.5                           | 1,121                                        | 118                                   | 0.1049         | 0.8951        | 27.01                            |
| 69.5                           | 1,003                                        | 30                                    | 0.0301         | 0.9699        | 24.17                            |
| 70.5                           | 973                                          | 4                                     | 0.0039         | 0.9961        | 23.45                            |
| 71.5                           | 969                                          |                                       | 0.0000         | 1.0000        | 23.36                            |
| 72.5                           | 969                                          | 25                                    | 0.0263         | 0.9737        | 23.36                            |
| 73.5                           | 923                                          | 7                                     | 0.0072         | 0.9928        | 22.74                            |
| 74.5                           | 917                                          | 47                                    | 0.0511         | 0.9489        | 22.58                            |
| 75.5                           | 870                                          | 433                                   | 0.4974         | 0.5026        | 21.42                            |
| 76.5                           | 437                                          | 370                                   | 0.8469         | 0.1531        | 10.77                            |
| 77.5                           | 67                                           | 45                                    | 0.6667         | 0.3333        | 1.65                             |
| 78.5                           | 22                                           | 2                                     | 0.1000         | 0.9000        | 0.55                             |

DUKE ENERGY INDIANA

ACCOUNT 366.00 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1937-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 20                                           |                                       | 0.0000                    | 1.0000        | 0.49                             |
| 80.5                           | 20                                           | 11                                    | 0.5556                    | 0.4444        | 0.49                             |
| 81.5                           |                                              |                                       |                           |               | 0.22                             |

DUKE ENERGY INDIANA

ACCOUNT 366.00 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1989-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 47,855,397                                   | 24,969                                | 0.0005         | 0.9995        | 100.00                           |
| 0.5                            | 37,800,403                                   | 272,724                               | 0.0072         | 0.9928        | 99.95                            |
| 1.5                            | 33,374,485                                   | 261,239                               | 0.0078         | 0.9922        | 99.23                            |
| 2.5                            | 35,939,198                                   | 169,895                               | 0.0047         | 0.9953        | 98.45                            |
| 3.5                            | 30,486,916                                   | 43,508                                | 0.0014         | 0.9986        | 97.98                            |
| 4.5                            | 25,863,377                                   | 152,317                               | 0.0059         | 0.9941        | 97.84                            |
| 5.5                            | 19,055,643                                   | 116,944                               | 0.0061         | 0.9939        | 97.27                            |
| 6.5                            | 12,811,866                                   | 118,869                               | 0.0093         | 0.9907        | 96.67                            |
| 7.5                            | 11,250,952                                   | 103,123                               | 0.0092         | 0.9908        | 95.77                            |
| 8.5                            | 10,196,101                                   | 95,347                                | 0.0094         | 0.9906        | 94.90                            |
| 9.5                            | 9,015,233                                    | 167,213                               | 0.0185         | 0.9815        | 94.01                            |
| 10.5                           | 8,691,707                                    | 154,350                               | 0.0178         | 0.9822        | 92.27                            |
| 11.5                           | 7,395,106                                    | 135,726                               | 0.0184         | 0.9816        | 90.63                            |
| 12.5                           | 6,800,270                                    | 77,680                                | 0.0114         | 0.9886        | 88.96                            |
| 13.5                           | 6,414,557                                    | 20,200                                | 0.0031         | 0.9969        | 87.95                            |
| 14.5                           | 5,930,151                                    | 31,167                                | 0.0053         | 0.9947        | 87.67                            |
| 15.5                           | 5,731,040                                    | 11,101                                | 0.0019         | 0.9981        | 87.21                            |
| 16.5                           | 5,486,042                                    | 19,578                                | 0.0036         | 0.9964        | 87.04                            |
| 17.5                           | 4,998,081                                    | 5,189                                 | 0.0010         | 0.9990        | 86.73                            |
| 18.5                           | 4,914,842                                    | 10,988                                | 0.0022         | 0.9978        | 86.64                            |
| 19.5                           | 4,897,553                                    | 11,906                                | 0.0024         | 0.9976        | 86.45                            |
| 20.5                           | 5,106,409                                    | 11,502                                | 0.0023         | 0.9977        | 86.24                            |
| 21.5                           | 4,974,616                                    | 15,427                                | 0.0031         | 0.9969        | 86.04                            |
| 22.5                           | 4,874,138                                    | 20,563                                | 0.0042         | 0.9958        | 85.78                            |
| 23.5                           | 4,728,299                                    | 15,693                                | 0.0033         | 0.9967        | 85.41                            |
| 24.5                           | 4,449,768                                    | 16,935                                | 0.0038         | 0.9962        | 85.13                            |
| 25.5                           | 4,254,202                                    | 9,310                                 | 0.0022         | 0.9978        | 84.81                            |
| 26.5                           | 3,874,907                                    | 14,379                                | 0.0037         | 0.9963        | 84.62                            |
| 27.5                           | 3,527,590                                    | 7,055                                 | 0.0020         | 0.9980        | 84.31                            |
| 28.5                           | 3,122,881                                    | 13,406                                | 0.0043         | 0.9957        | 84.14                            |
| 29.5                           | 2,980,846                                    | 9,558                                 | 0.0032         | 0.9968        | 83.78                            |
| 30.5                           | 2,949,482                                    | 12,006                                | 0.0041         | 0.9959        | 83.51                            |
| 31.5                           | 2,920,876                                    | 14,588                                | 0.0050         | 0.9950        | 83.17                            |
| 32.5                           | 2,991,299                                    | 18,464                                | 0.0062         | 0.9938        | 82.75                            |
| 33.5                           | 2,958,085                                    | 22,093                                | 0.0075         | 0.9925        | 82.24                            |
| 34.5                           | 2,872,411                                    | 19,697                                | 0.0069         | 0.9931        | 81.63                            |
| 35.5                           | 3,141,081                                    | 25,016                                | 0.0080         | 0.9920        | 81.07                            |
| 36.5                           | 3,031,758                                    | 30,123                                | 0.0099         | 0.9901        | 80.42                            |
| 37.5                           | 2,917,081                                    | 32,335                                | 0.0111         | 0.9889        | 79.62                            |
| 38.5                           | 2,755,003                                    | 30,726                                | 0.0112         | 0.9888        | 78.74                            |



DUKE ENERGY INDIANA

ACCOUNT 366.00 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1937-2018       |                                              |                                       | EXPERIENCE BAND 1989-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 2,674,729                                    | 39,600                                | 0.0148                    | 0.9852        | 77.86                            |
| 40.5                           | 2,545,656                                    | 48,184                                | 0.0189                    | 0.9811        | 76.71                            |
| 41.5                           | 2,359,882                                    | 37,998                                | 0.0161                    | 0.9839        | 75.26                            |
| 42.5                           | 2,245,224                                    | 35,367                                | 0.0158                    | 0.9842        | 74.05                            |
| 43.5                           | 2,063,428                                    | 44,019                                | 0.0213                    | 0.9787        | 72.88                            |
| 44.5                           | 1,897,916                                    | 66,961                                | 0.0353                    | 0.9647        | 71.32                            |
| 45.5                           | 1,471,859                                    | 63,986                                | 0.0435                    | 0.9565        | 68.81                            |
| 46.5                           | 1,319,356                                    | 29,058                                | 0.0220                    | 0.9780        | 65.82                            |
| 47.5                           | 1,205,472                                    | 30,021                                | 0.0249                    | 0.9751        | 64.37                            |
| 48.5                           | 1,033,211                                    | 21,516                                | 0.0208                    | 0.9792        | 62.76                            |
| 49.5                           | 948,385                                      | 20,730                                | 0.0219                    | 0.9781        | 61.46                            |
| 50.5                           | 745,636                                      | 5,541                                 | 0.0074                    | 0.9926        | 60.11                            |
| 51.5                           | 723,399                                      | 3,896                                 | 0.0054                    | 0.9946        | 59.67                            |
| 52.5                           | 699,913                                      | 5,274                                 | 0.0075                    | 0.9925        | 59.35                            |
| 53.5                           | 628,006                                      | 2,533                                 | 0.0040                    | 0.9960        | 58.90                            |
| 54.5                           | 625,387                                      | 7,126                                 | 0.0114                    | 0.9886        | 58.66                            |
| 55.5                           | 607,603                                      | 11,528                                | 0.0190                    | 0.9810        | 57.99                            |
| 56.5                           | 581,319                                      | 27,468                                | 0.0473                    | 0.9527        | 56.89                            |
| 57.5                           | 553,851                                      | 32,196                                | 0.0581                    | 0.9419        | 54.20                            |
| 58.5                           | 521,655                                      | 17,037                                | 0.0327                    | 0.9673        | 51.05                            |
| 59.5                           | 413,634                                      | 42,736                                | 0.1033                    | 0.8967        | 49.39                            |
| 60.5                           | 362,563                                      | 64,288                                | 0.1773                    | 0.8227        | 44.28                            |
| 61.5                           | 277,666                                      | 30,235                                | 0.1089                    | 0.8911        | 36.43                            |
| 62.5                           | 193,842                                      | 3,694                                 | 0.0191                    | 0.9809        | 32.46                            |
| 63.5                           | 174,515                                      | 3,353                                 | 0.0192                    | 0.9808        | 31.85                            |
| 64.5                           | 170,177                                      | 14,290                                | 0.0840                    | 0.9160        | 31.23                            |
| 65.5                           | 1,223                                        |                                       | 0.0000                    | 1.0000        | 28.61                            |
| 66.5                           | 1,223                                        | 5                                     | 0.0043                    | 0.9957        | 28.61                            |
| 67.5                           | 1,218                                        | 97                                    | 0.0799                    | 0.9201        | 28.49                            |
| 68.5                           | 1,121                                        | 118                                   | 0.1049                    | 0.8951        | 26.21                            |
| 69.5                           | 1,003                                        | 30                                    | 0.0301                    | 0.9699        | 23.46                            |
| 70.5                           | 973                                          | 4                                     | 0.0039                    | 0.9961        | 22.76                            |
| 71.5                           | 969                                          |                                       | 0.0000                    | 1.0000        | 22.67                            |
| 72.5                           | 969                                          | 25                                    | 0.0263                    | 0.9737        | 22.67                            |
| 73.5                           | 923                                          | 7                                     | 0.0072                    | 0.9928        | 22.07                            |
| 74.5                           | 917                                          | 47                                    | 0.0511                    | 0.9489        | 21.91                            |
| 75.5                           | 870                                          | 433                                   | 0.4974                    | 0.5026        | 20.79                            |
| 76.5                           | 437                                          | 370                                   | 0.8469                    | 0.1531        | 10.45                            |
| 77.5                           | 67                                           | 45                                    | 0.6667                    | 0.3333        | 1.60                             |
| 78.5                           | 22                                           | 2                                     | 0.1000                    | 0.9000        | 0.53                             |



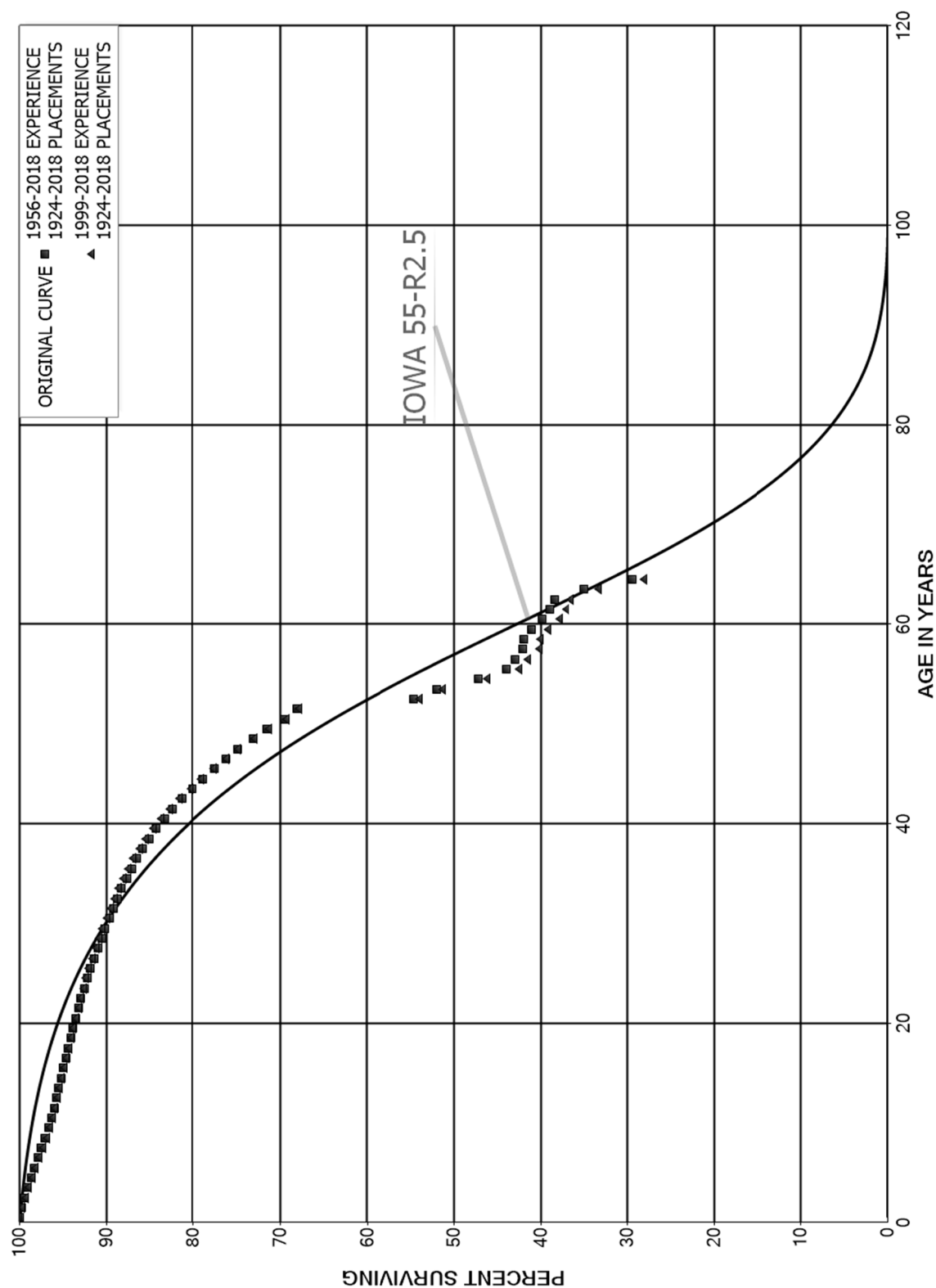
DUKE ENERGY INDIANA

ACCOUNT 366.00 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1937-2018       |                                              |                                       | EXPERIENCE BAND 1989-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 79.5                           | 20                                           |                                       | 0.0000                    | 1.0000        | 0.48                             |  |
| 80.5                           | 20                                           | 11                                    | 0.5556                    | 0.4444        | 0.48                             |  |
| 81.5                           |                                              |                                       |                           |               | 0.21                             |  |

DUKE ENERGY INDIANA  
ACCOUNT 367.00 UNDERGROUND CONDUCTORS AND DEVICES  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 367.00 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 500,674,775                                  | 297,905                               | 0.0006         | 0.9994        | 100.00                           |
| 0.5                            | 452,758,697                                  | 1,049,423                             | 0.0023         | 0.9977        | 99.94                            |
| 1.5                            | 432,531,017                                  | 1,270,167                             | 0.0029         | 0.9971        | 99.71                            |
| 2.5                            | 436,150,692                                  | 1,474,415                             | 0.0034         | 0.9966        | 99.42                            |
| 3.5                            | 424,294,239                                  | 1,814,587                             | 0.0043         | 0.9957        | 99.08                            |
| 4.5                            | 430,118,277                                  | 1,425,922                             | 0.0033         | 0.9967        | 98.66                            |
| 5.5                            | 416,079,189                                  | 1,902,806                             | 0.0046         | 0.9954        | 98.33                            |
| 6.5                            | 400,389,818                                  | 1,508,476                             | 0.0038         | 0.9962        | 97.88                            |
| 7.5                            | 393,383,919                                  | 1,695,632                             | 0.0043         | 0.9957        | 97.51                            |
| 8.5                            | 382,463,924                                  | 1,924,056                             | 0.0050         | 0.9950        | 97.09                            |
| 9.5                            | 361,554,896                                  | 1,200,238                             | 0.0033         | 0.9967        | 96.60                            |
| 10.5                           | 346,297,704                                  | 1,020,863                             | 0.0029         | 0.9971        | 96.28                            |
| 11.5                           | 315,024,962                                  | 882,860                               | 0.0028         | 0.9972        | 96.00                            |
| 12.5                           | 300,177,478                                  | 868,459                               | 0.0029         | 0.9971        | 95.73                            |
| 13.5                           | 283,325,509                                  | 768,837                               | 0.0027         | 0.9973        | 95.45                            |
| 14.5                           | 266,186,831                                  | 730,599                               | 0.0027         | 0.9973        | 95.19                            |
| 15.5                           | 255,439,879                                  | 778,137                               | 0.0030         | 0.9970        | 94.93                            |
| 16.5                           | 244,890,103                                  | 633,769                               | 0.0026         | 0.9974        | 94.64                            |
| 17.5                           | 226,477,297                                  | 680,649                               | 0.0030         | 0.9970        | 94.40                            |
| 18.5                           | 207,876,845                                  | 645,252                               | 0.0031         | 0.9969        | 94.11                            |
| 19.5                           | 194,282,797                                  | 723,558                               | 0.0037         | 0.9963        | 93.82                            |
| 20.5                           | 179,759,715                                  | 585,349                               | 0.0033         | 0.9967        | 93.47                            |
| 21.5                           | 161,138,019                                  | 479,572                               | 0.0030         | 0.9970        | 93.17                            |
| 22.5                           | 144,405,168                                  | 559,530                               | 0.0039         | 0.9961        | 92.89                            |
| 23.5                           | 125,633,684                                  | 523,576                               | 0.0042         | 0.9958        | 92.53                            |
| 24.5                           | 109,781,389                                  | 422,412                               | 0.0038         | 0.9962        | 92.14                            |
| 25.5                           | 97,293,841                                   | 476,974                               | 0.0049         | 0.9951        | 91.79                            |
| 26.5                           | 87,502,283                                   | 407,845                               | 0.0047         | 0.9953        | 91.34                            |
| 27.5                           | 79,490,523                                   | 368,694                               | 0.0046         | 0.9954        | 90.91                            |
| 28.5                           | 69,472,217                                   | 276,991                               | 0.0040         | 0.9960        | 90.49                            |
| 29.5                           | 62,179,005                                   | 353,064                               | 0.0057         | 0.9943        | 90.13                            |
| 30.5                           | 54,528,041                                   | 295,546                               | 0.0054         | 0.9946        | 89.62                            |
| 31.5                           | 48,757,866                                   | 246,032                               | 0.0050         | 0.9950        | 89.13                            |
| 32.5                           | 44,425,061                                   | 226,493                               | 0.0051         | 0.9949        | 88.68                            |
| 33.5                           | 41,573,883                                   | 279,174                               | 0.0067         | 0.9933        | 88.23                            |
| 34.5                           | 38,520,417                                   | 232,437                               | 0.0060         | 0.9940        | 87.64                            |
| 35.5                           | 35,366,671                                   | 250,467                               | 0.0071         | 0.9929        | 87.11                            |
| 36.5                           | 32,674,443                                   | 253,883                               | 0.0078         | 0.9922        | 86.49                            |
| 37.5                           | 28,767,037                                   | 241,403                               | 0.0084         | 0.9916        | 85.82                            |
| 38.5                           | 24,336,677                                   | 247,434                               | 0.0102         | 0.9898        | 85.10                            |

DUKE ENERGY INDIANA

ACCOUNT 367.00 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 20,594,685                                   | 226,598                               | 0.0110         | 0.9890        | 84.24                            |
| 40.5                           | 16,662,048                                   | 190,079                               | 0.0114         | 0.9886        | 83.31                            |
| 41.5                           | 12,999,616                                   | 167,377                               | 0.0129         | 0.9871        | 82.36                            |
| 42.5                           | 10,605,554                                   | 163,332                               | 0.0154         | 0.9846        | 81.30                            |
| 43.5                           | 8,045,891                                    | 123,593                               | 0.0154         | 0.9846        | 80.05                            |
| 44.5                           | 6,040,566                                    | 98,481                                | 0.0163         | 0.9837        | 78.82                            |
| 45.5                           | 4,315,837                                    | 75,514                                | 0.0175         | 0.9825        | 77.53                            |
| 46.5                           | 3,170,890                                    | 56,933                                | 0.0180         | 0.9820        | 76.18                            |
| 47.5                           | 2,480,296                                    | 56,642                                | 0.0228         | 0.9772        | 74.81                            |
| 48.5                           | 2,013,632                                    | 45,091                                | 0.0224         | 0.9776        | 73.10                            |
| 49.5                           | 1,526,184                                    | 42,559                                | 0.0279         | 0.9721        | 71.46                            |
| 50.5                           | 1,159,485                                    | 23,129                                | 0.0199         | 0.9801        | 69.47                            |
| 51.5                           | 726,675                                      | 144,039                               | 0.1982         | 0.8018        | 68.08                            |
| 52.5                           | 388,716                                      | 18,802                                | 0.0484         | 0.9516        | 54.59                            |
| 53.5                           | 248,953                                      | 22,613                                | 0.0908         | 0.9092        | 51.95                            |
| 54.5                           | 177,606                                      | 12,126                                | 0.0683         | 0.9317        | 47.23                            |
| 55.5                           | 123,184                                      | 2,802                                 | 0.0227         | 0.9773        | 44.01                            |
| 56.5                           | 71,206                                       | 1,561                                 | 0.0219         | 0.9781        | 43.00                            |
| 57.5                           | 68,459                                       | 144                                   | 0.0021         | 0.9979        | 42.06                            |
| 58.5                           | 67,741                                       | 1,392                                 | 0.0205         | 0.9795        | 41.97                            |
| 59.5                           | 65,750                                       | 2,112                                 | 0.0321         | 0.9679        | 41.11                            |
| 60.5                           | 63,016                                       | 1,313                                 | 0.0208         | 0.9792        | 39.79                            |
| 61.5                           | 22,485                                       | 323                                   | 0.0144         | 0.9856        | 38.96                            |
| 62.5                           | 16,243                                       | 1,441                                 | 0.0887         | 0.9113        | 38.40                            |
| 63.5                           | 13,338                                       | 2,114                                 | 0.1585         | 0.8415        | 34.99                            |
| 64.5                           | 11,301                                       | 378                                   | 0.0335         | 0.9665        | 29.45                            |
| 65.5                           | 10,358                                       | 196                                   | 0.0189         | 0.9811        | 28.46                            |
| 66.5                           | 10,162                                       | 192                                   | 0.0189         | 0.9811        | 27.92                            |
| 67.5                           | 9,970                                        | 117                                   | 0.0118         | 0.9882        | 27.40                            |
| 68.5                           | 5,242                                        | 286                                   | 0.0545         | 0.9455        | 27.07                            |
| 69.5                           | 4,957                                        | 126                                   | 0.0255         | 0.9745        | 25.60                            |
| 70.5                           | 4,830                                        | 50                                    | 0.0104         | 0.9896        | 24.95                            |
| 71.5                           | 4,780                                        | 91                                    | 0.0189         | 0.9811        | 24.69                            |
| 72.5                           | 4,690                                        | 0                                     | 0.0000         | 1.0000        | 24.22                            |
| 73.5                           | 2,901                                        |                                       | 0.0000         | 1.0000        | 24.22                            |
| 74.5                           | 2,901                                        |                                       | 0.0000         | 1.0000        | 24.22                            |
| 75.5                           | 2,901                                        |                                       | 0.0000         | 1.0000        | 24.22                            |
| 76.5                           | 5,662                                        | 239                                   | 0.0422         | 0.9578        | 24.22                            |
| 77.5                           | 5,423                                        | 37                                    | 0.0067         | 0.9933        | 23.20                            |
| 78.5                           | 4,570                                        | 74                                    | 0.0162         | 0.9838        | 23.04                            |

DUKE ENERGY INDIANA

ACCOUNT 367.00 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1924-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 79.5                           | 4,496                                        | 112                                   | 0.0249                    | 0.9751        | 22.67                            |  |
| 80.5                           | 4,384                                        | 454                                   | 0.1035                    | 0.8965        | 22.10                            |  |
| 81.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 19.82                            |  |
| 82.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 19.82                            |  |
| 83.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 19.82                            |  |
| 84.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 19.82                            |  |
| 85.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 19.82                            |  |
| 86.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 19.82                            |  |
| 87.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 19.82                            |  |
| 88.5                           | 2,344                                        | 52                                    | 0.0222                    | 0.9778        | 19.82                            |  |
| 89.5                           | 2,292                                        | 677                                   | 0.2955                    | 0.7045        | 19.38                            |  |
| 90.5                           | 1,615                                        | 52                                    | 0.0323                    | 0.9677        | 13.65                            |  |
| 91.5                           | 1,563                                        | 339                                   | 0.2167                    | 0.7833        | 13.21                            |  |
| 92.5                           | 1,224                                        | 365                                   | 0.2979                    | 0.7021        | 10.35                            |  |
| 93.5                           | 859                                          | 104                                   | 0.1212                    | 0.8788        | 7.27                             |  |
| 94.5                           |                                              |                                       |                           |               | 6.39                             |  |

DUKE ENERGY INDIANA

ACCOUNT 367.00 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 294,040,507                                  | 278,822                               | 0.0009         | 0.9991        | 100.00                           |
| 0.5                            | 261,372,674                                  | 887,781                               | 0.0034         | 0.9966        | 99.91                            |
| 1.5                            | 260,900,488                                  | 960,057                               | 0.0037         | 0.9963        | 99.57                            |
| 2.5                            | 282,307,896                                  | 1,008,394                             | 0.0036         | 0.9964        | 99.20                            |
| 3.5                            | 290,690,624                                  | 1,284,384                             | 0.0044         | 0.9956        | 98.85                            |
| 4.5                            | 313,631,159                                  | 967,005                               | 0.0031         | 0.9969        | 98.41                            |
| 5.5                            | 312,805,265                                  | 1,618,495                             | 0.0052         | 0.9948        | 98.10                            |
| 6.5                            | 307,505,685                                  | 1,196,353                             | 0.0039         | 0.9961        | 97.60                            |
| 7.5                            | 309,649,670                                  | 1,439,739                             | 0.0046         | 0.9954        | 97.22                            |
| 8.5                            | 309,897,610                                  | 1,172,588                             | 0.0038         | 0.9962        | 96.77                            |
| 9.5                            | 297,696,869                                  | 1,025,966                             | 0.0034         | 0.9966        | 96.40                            |
| 10.5                           | 290,690,739                                  | 818,954                               | 0.0028         | 0.9972        | 96.07                            |
| 11.5                           | 265,668,063                                  | 701,451                               | 0.0026         | 0.9974        | 95.80                            |
| 12.5                           | 255,690,594                                  | 734,749                               | 0.0029         | 0.9971        | 95.54                            |
| 13.5                           | 241,967,680                                  | 616,787                               | 0.0025         | 0.9975        | 95.27                            |
| 14.5                           | 227,744,267                                  | 622,217                               | 0.0027         | 0.9973        | 95.03                            |
| 15.5                           | 219,811,941                                  | 704,757                               | 0.0032         | 0.9968        | 94.77                            |
| 16.5                           | 211,468,563                                  | 539,061                               | 0.0025         | 0.9975        | 94.46                            |
| 17.5                           | 196,786,931                                  | 551,915                               | 0.0028         | 0.9972        | 94.22                            |
| 18.5                           | 182,770,838                                  | 519,379                               | 0.0028         | 0.9972        | 93.96                            |
| 19.5                           | 173,200,400                                  | 604,941                               | 0.0035         | 0.9965        | 93.69                            |
| 20.5                           | 162,774,354                                  | 497,610                               | 0.0031         | 0.9969        | 93.36                            |
| 21.5                           | 147,921,771                                  | 425,846                               | 0.0029         | 0.9971        | 93.08                            |
| 22.5                           | 133,558,841                                  | 404,440                               | 0.0030         | 0.9970        | 92.81                            |
| 23.5                           | 117,323,564                                  | 377,243                               | 0.0032         | 0.9968        | 92.53                            |
| 24.5                           | 103,535,588                                  | 346,079                               | 0.0033         | 0.9967        | 92.23                            |
| 25.5                           | 92,675,401                                   | 431,703                               | 0.0047         | 0.9953        | 91.92                            |
| 26.5                           | 83,926,784                                   | 353,619                               | 0.0042         | 0.9958        | 91.50                            |
| 27.5                           | 76,478,045                                   | 304,860                               | 0.0040         | 0.9960        | 91.11                            |
| 28.5                           | 67,053,763                                   | 270,110                               | 0.0040         | 0.9960        | 90.75                            |
| 29.5                           | 60,238,162                                   | 334,128                               | 0.0055         | 0.9945        | 90.38                            |
| 30.5                           | 52,936,569                                   | 287,905                               | 0.0054         | 0.9946        | 89.88                            |
| 31.5                           | 47,380,894                                   | 228,403                               | 0.0048         | 0.9952        | 89.39                            |
| 32.5                           | 43,278,907                                   | 214,934                               | 0.0050         | 0.9950        | 88.96                            |
| 33.5                           | 40,558,311                                   | 269,185                               | 0.0066         | 0.9934        | 88.52                            |
| 34.5                           | 37,607,089                                   | 232,437                               | 0.0062         | 0.9938        | 87.93                            |
| 35.5                           | 34,533,378                                   | 239,613                               | 0.0069         | 0.9931        | 87.39                            |
| 36.5                           | 31,901,015                                   | 253,003                               | 0.0079         | 0.9921        | 86.78                            |
| 37.5                           | 28,009,888                                   | 239,792                               | 0.0086         | 0.9914        | 86.09                            |
| 38.5                           | 23,581,139                                   | 233,424                               | 0.0099         | 0.9901        | 85.36                            |

DUKE ENERGY INDIANA

ACCOUNT 367.00 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 19,855,009                                   | 221,967                               | 0.0112         | 0.9888        | 84.51                            |
| 40.5                           | 16,119,692                                   | 187,088                               | 0.0116         | 0.9884        | 83.57                            |
| 41.5                           | 12,535,544                                   | 167,377                               | 0.0134         | 0.9866        | 82.60                            |
| 42.5                           | 10,146,506                                   | 159,092                               | 0.0157         | 0.9843        | 81.49                            |
| 43.5                           | 7,623,359                                    | 123,593                               | 0.0162         | 0.9838        | 80.22                            |
| 44.5                           | 5,622,173                                    | 97,372                                | 0.0173         | 0.9827        | 78.91                            |
| 45.5                           | 4,055,339                                    | 75,514                                | 0.0186         | 0.9814        | 77.55                            |
| 46.5                           | 2,910,391                                    | 52,529                                | 0.0180         | 0.9820        | 76.10                            |
| 47.5                           | 2,224,201                                    | 56,642                                | 0.0255         | 0.9745        | 74.73                            |
| 48.5                           | 1,988,079                                    | 45,091                                | 0.0227         | 0.9773        | 72.83                            |
| 49.5                           | 1,500,632                                    | 42,559                                | 0.0284         | 0.9716        | 71.18                            |
| 50.5                           | 1,133,932                                    | 23,129                                | 0.0204         | 0.9796        | 69.16                            |
| 51.5                           | 701,122                                      | 143,727                               | 0.2050         | 0.7950        | 67.75                            |
| 52.5                           | 363,535                                      | 18,167                                | 0.0500         | 0.9500        | 53.86                            |
| 53.5                           | 225,611                                      | 22,613                                | 0.1002         | 0.8998        | 51.17                            |
| 54.5                           | 154,264                                      | 12,126                                | 0.0786         | 0.9214        | 46.04                            |
| 55.5                           | 99,842                                       | 2,490                                 | 0.0249         | 0.9751        | 42.42                            |
| 56.5                           | 48,176                                       | 1,480                                 | 0.0307         | 0.9693        | 41.36                            |
| 57.5                           | 45,509                                       | 144                                   | 0.0032         | 0.9968        | 40.09                            |
| 58.5                           | 64,009                                       | 1,392                                 | 0.0217         | 0.9783        | 39.96                            |
| 59.5                           | 62,017                                       | 2,112                                 | 0.0341         | 0.9659        | 39.10                            |
| 60.5                           | 59,283                                       | 1,313                                 | 0.0222         | 0.9778        | 37.76                            |
| 61.5                           | 22,485                                       | 323                                   | 0.0144         | 0.9856        | 36.93                            |
| 62.5                           | 16,243                                       | 1,441                                 | 0.0887         | 0.9113        | 36.40                            |
| 63.5                           | 13,338                                       | 2,114                                 | 0.1585         | 0.8415        | 33.17                            |
| 64.5                           | 11,301                                       | 378                                   | 0.0335         | 0.9665        | 27.91                            |
| 65.5                           | 10,358                                       | 196                                   | 0.0189         | 0.9811        | 26.98                            |
| 66.5                           | 10,162                                       | 192                                   | 0.0189         | 0.9811        | 26.47                            |
| 67.5                           | 9,970                                        | 117                                   | 0.0118         | 0.9882        | 25.97                            |
| 68.5                           | 5,242                                        | 286                                   | 0.0545         | 0.9455        | 25.66                            |
| 69.5                           | 4,957                                        | 126                                   | 0.0255         | 0.9745        | 24.26                            |
| 70.5                           | 4,830                                        | 50                                    | 0.0104         | 0.9896        | 23.64                            |
| 71.5                           | 4,780                                        | 91                                    | 0.0189         | 0.9811        | 23.40                            |
| 72.5                           | 4,690                                        | 0                                     | 0.0000         | 1.0000        | 22.96                            |
| 73.5                           | 2,901                                        |                                       | 0.0000         | 1.0000        | 22.96                            |
| 74.5                           | 2,901                                        |                                       | 0.0000         | 1.0000        | 22.96                            |
| 75.5                           | 2,901                                        |                                       | 0.0000         | 1.0000        | 22.96                            |
| 76.5                           | 5,662                                        | 239                                   | 0.0422         | 0.9578        | 22.96                            |
| 77.5                           | 5,423                                        | 37                                    | 0.0067         | 0.9933        | 21.99                            |
| 78.5                           | 4,570                                        | 74                                    | 0.0162         | 0.9838        | 21.84                            |

DUKE ENERGY INDIANA

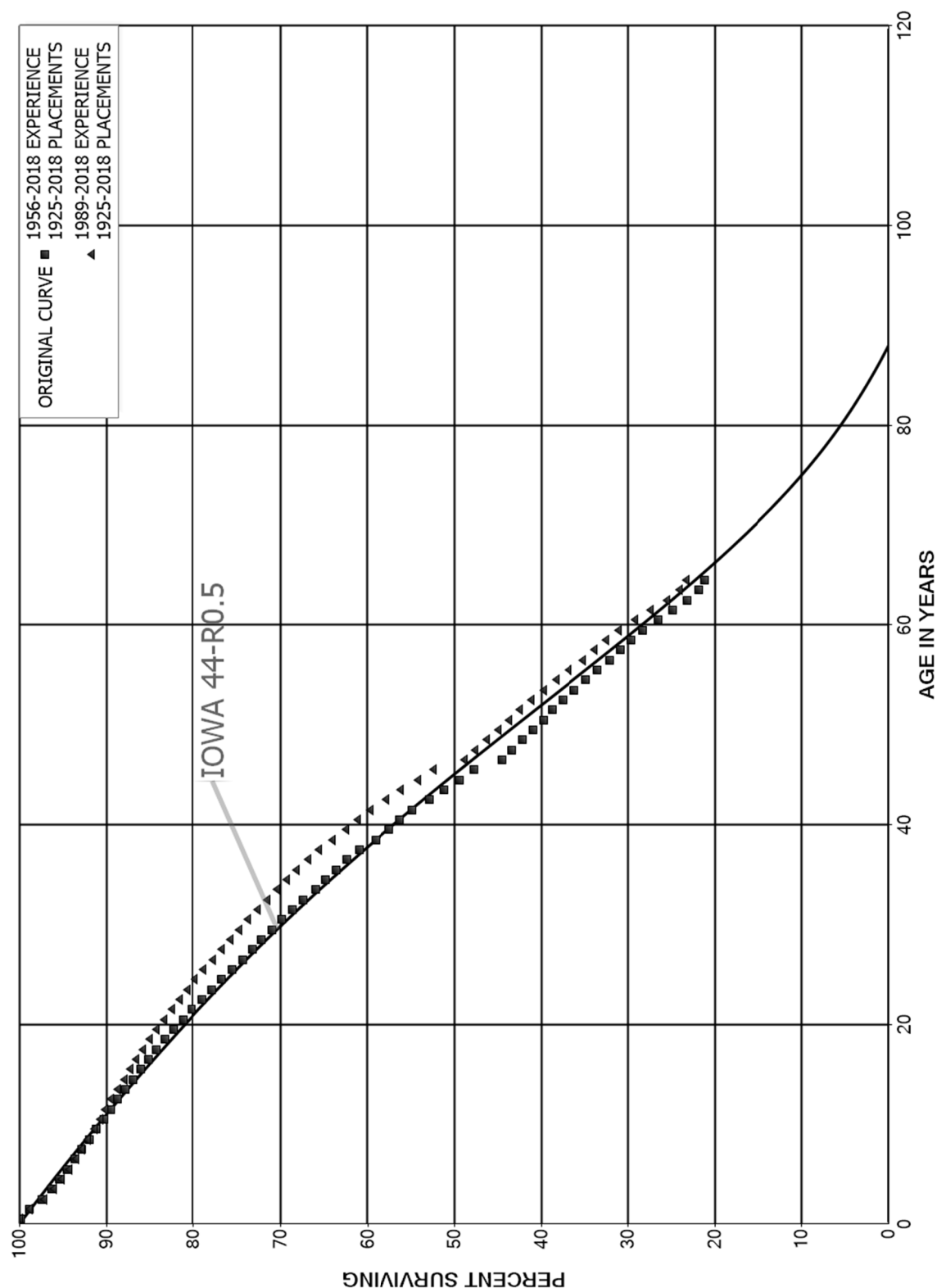
ACCOUNT 367.00 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1924-2018       |                                              |                                       | EXPERIENCE BAND 1999-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 79.5                           | 4,496                                        | 112                                   | 0.0249                    | 0.9751        | 21.48                            |  |
| 80.5                           | 4,384                                        | 454                                   | 0.1035                    | 0.8965        | 20.95                            |  |
| 81.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 18.78                            |  |
| 82.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 18.78                            |  |
| 83.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 18.78                            |  |
| 84.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 18.78                            |  |
| 85.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 18.78                            |  |
| 86.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 18.78                            |  |
| 87.5                           | 2,344                                        |                                       | 0.0000                    | 1.0000        | 18.78                            |  |
| 88.5                           | 2,344                                        | 52                                    | 0.0222                    | 0.9778        | 18.78                            |  |
| 89.5                           | 2,292                                        | 677                                   | 0.2955                    | 0.7045        | 18.36                            |  |
| 90.5                           | 1,615                                        | 52                                    | 0.0323                    | 0.9677        | 12.94                            |  |
| 91.5                           | 1,563                                        | 339                                   | 0.2167                    | 0.7833        | 12.52                            |  |
| 92.5                           | 1,224                                        | 365                                   | 0.2979                    | 0.7021        | 9.81                             |  |
| 93.5                           | 859                                          | 104                                   | 0.1212                    | 0.8788        | 6.89                             |  |
| 94.5                           |                                              |                                       |                           |               | 6.05                             |  |



DUKE ENERGY INDIANA  
ACCOUNT 368.00 LINE TRANSFORMERS  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 368.00 LINE TRANSFORMERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1925-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 694,876,429                                  | 1,363,350                             | 0.0020         | 0.9980        | 100.00                           |
| 0.5                            | 641,427,205                                  | 6,042,291                             | 0.0094         | 0.9906        | 99.80                            |
| 1.5                            | 608,386,545                                  | 9,051,016                             | 0.0149         | 0.9851        | 98.86                            |
| 2.5                            | 586,649,598                                  | 6,672,606                             | 0.0114         | 0.9886        | 97.39                            |
| 3.5                            | 555,992,818                                  | 5,036,135                             | 0.0091         | 0.9909        | 96.29                            |
| 4.5                            | 523,888,205                                  | 5,075,628                             | 0.0097         | 0.9903        | 95.41                            |
| 5.5                            | 503,486,169                                  | 4,658,925                             | 0.0093         | 0.9907        | 94.49                            |
| 6.5                            | 489,129,823                                  | 4,264,307                             | 0.0087         | 0.9913        | 93.61                            |
| 7.5                            | 459,104,072                                  | 4,152,642                             | 0.0090         | 0.9910        | 92.80                            |
| 8.5                            | 438,155,870                                  | 3,865,973                             | 0.0088         | 0.9912        | 91.96                            |
| 9.5                            | 414,842,168                                  | 3,842,114                             | 0.0093         | 0.9907        | 91.15                            |
| 10.5                           | 399,306,622                                  | 3,309,028                             | 0.0083         | 0.9917        | 90.30                            |
| 11.5                           | 372,735,362                                  | 3,536,808                             | 0.0095         | 0.9905        | 89.55                            |
| 12.5                           | 357,923,545                                  | 3,686,793                             | 0.0103         | 0.9897        | 88.71                            |
| 13.5                           | 342,832,187                                  | 3,402,963                             | 0.0099         | 0.9901        | 87.79                            |
| 14.5                           | 330,724,789                                  | 3,297,954                             | 0.0100         | 0.9900        | 86.92                            |
| 15.5                           | 323,550,085                                  | 3,335,711                             | 0.0103         | 0.9897        | 86.05                            |
| 16.5                           | 310,669,349                                  | 3,331,183                             | 0.0107         | 0.9893        | 85.17                            |
| 17.5                           | 300,846,813                                  | 3,486,214                             | 0.0116         | 0.9884        | 84.25                            |
| 18.5                           | 282,793,562                                  | 3,469,605                             | 0.0123         | 0.9877        | 83.28                            |
| 19.5                           | 267,150,963                                  | 3,507,208                             | 0.0131         | 0.9869        | 82.25                            |
| 20.5                           | 249,121,288                                  | 3,234,101                             | 0.0130         | 0.9870        | 81.17                            |
| 21.5                           | 229,705,890                                  | 3,512,763                             | 0.0153         | 0.9847        | 80.12                            |
| 22.5                           | 213,021,751                                  | 2,727,324                             | 0.0128         | 0.9872        | 78.90                            |
| 23.5                           | 196,235,008                                  | 2,850,217                             | 0.0145         | 0.9855        | 77.89                            |
| 24.5                           | 180,654,138                                  | 2,913,006                             | 0.0161         | 0.9839        | 76.75                            |
| 25.5                           | 167,475,236                                  | 2,775,112                             | 0.0166         | 0.9834        | 75.52                            |
| 26.5                           | 156,382,062                                  | 2,263,008                             | 0.0145         | 0.9855        | 74.27                            |
| 27.5                           | 147,771,410                                  | 2,141,661                             | 0.0145         | 0.9855        | 73.19                            |
| 28.5                           | 138,676,901                                  | 2,221,041                             | 0.0160         | 0.9840        | 72.13                            |
| 29.5                           | 127,043,951                                  | 2,120,415                             | 0.0167         | 0.9833        | 70.97                            |
| 30.5                           | 115,905,559                                  | 2,003,362                             | 0.0173         | 0.9827        | 69.79                            |
| 31.5                           | 106,610,322                                  | 1,796,894                             | 0.0169         | 0.9831        | 68.58                            |
| 32.5                           | 97,637,654                                   | 2,059,590                             | 0.0211         | 0.9789        | 67.43                            |
| 33.5                           | 89,532,203                                   | 1,624,362                             | 0.0181         | 0.9819        | 66.01                            |
| 34.5                           | 84,195,938                                   | 1,611,497                             | 0.0191         | 0.9809        | 64.81                            |
| 35.5                           | 80,429,905                                   | 1,503,793                             | 0.0187         | 0.9813        | 63.57                            |
| 36.5                           | 74,396,784                                   | 1,661,256                             | 0.0223         | 0.9777        | 62.38                            |
| 37.5                           | 67,535,564                                   | 2,147,037                             | 0.0318         | 0.9682        | 60.99                            |
| 38.5                           | 61,417,459                                   | 1,571,716                             | 0.0256         | 0.9744        | 59.05                            |



DUKE ENERGY INDIANA

ACCOUNT 368.00 LINE TRANSFORMERS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1925-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 54,503,725                                   | 1,226,672                             | 0.0225                    | 0.9775        | 57.54                            |
| 40.5                           | 46,858,053                                   | 1,206,610                             | 0.0258                    | 0.9742        | 56.24                            |
| 41.5                           | 41,601,695                                   | 1,445,090                             | 0.0347                    | 0.9653        | 54.79                            |
| 42.5                           | 37,819,915                                   | 1,208,953                             | 0.0320                    | 0.9680        | 52.89                            |
| 43.5                           | 33,510,928                                   | 1,191,832                             | 0.0356                    | 0.9644        | 51.20                            |
| 44.5                           | 27,862,803                                   | 923,274                               | 0.0331                    | 0.9669        | 49.38                            |
| 45.5                           | 24,301,571                                   | 1,634,118                             | 0.0672                    | 0.9328        | 47.74                            |
| 46.5                           | 20,417,422                                   | 515,555                               | 0.0253                    | 0.9747        | 44.53                            |
| 47.5                           | 18,178,811                                   | 518,846                               | 0.0285                    | 0.9715        | 43.41                            |
| 48.5                           | 16,336,954                                   | 488,343                               | 0.0299                    | 0.9701        | 42.17                            |
| 49.5                           | 14,496,215                                   | 408,510                               | 0.0282                    | 0.9718        | 40.91                            |
| 50.5                           | 13,011,731                                   | 345,167                               | 0.0265                    | 0.9735        | 39.76                            |
| 51.5                           | 11,427,283                                   | 364,842                               | 0.0319                    | 0.9681        | 38.70                            |
| 52.5                           | 10,162,303                                   | 351,890                               | 0.0346                    | 0.9654        | 37.46                            |
| 53.5                           | 9,031,059                                    | 335,704                               | 0.0372                    | 0.9628        | 36.17                            |
| 54.5                           | 8,076,868                                    | 301,500                               | 0.0373                    | 0.9627        | 34.82                            |
| 55.5                           | 7,286,948                                    | 323,861                               | 0.0444                    | 0.9556        | 33.52                            |
| 56.5                           | 6,432,037                                    | 245,269                               | 0.0381                    | 0.9619        | 32.03                            |
| 57.5                           | 5,821,841                                    | 230,186                               | 0.0395                    | 0.9605        | 30.81                            |
| 58.5                           | 4,984,232                                    | 222,960                               | 0.0447                    | 0.9553        | 29.59                            |
| 59.5                           | 4,154,356                                    | 262,884                               | 0.0633                    | 0.9367        | 28.27                            |
| 60.5                           | 3,261,546                                    | 196,858                               | 0.0604                    | 0.9396        | 26.48                            |
| 61.5                           | 2,297,027                                    | 155,259                               | 0.0676                    | 0.9324        | 24.88                            |
| 62.5                           | 1,231,542                                    | 70,588                                | 0.0573                    | 0.9427        | 23.20                            |
| 63.5                           | 766,836                                      | 26,051                                | 0.0340                    | 0.9660        | 21.87                            |
| 64.5                           | 374,743                                      | 22,314                                | 0.0595                    | 0.9405        | 21.13                            |
| 65.5                           | 235,625                                      | 30,317                                | 0.1287                    | 0.8713        | 19.87                            |
| 66.5                           | 191,901                                      | 20,909                                | 0.1090                    | 0.8910        | 17.31                            |
| 67.5                           | 170,977                                      | 6,777                                 | 0.0396                    | 0.9604        | 15.43                            |
| 68.5                           | 4,566                                        |                                       | 0.0000                    | 1.0000        | 14.82                            |
| 69.5                           | 4,566                                        |                                       | 0.0000                    | 1.0000        | 14.82                            |
| 70.5                           | 4,544                                        |                                       | 0.0000                    | 1.0000        | 14.82                            |
| 71.5                           | 4,544                                        |                                       | 0.0000                    | 1.0000        | 14.82                            |
| 72.5                           | 4,539                                        | 1,458                                 | 0.3213                    | 0.6787        | 14.82                            |
| 73.5                           | 3,087                                        |                                       | 0.0000                    | 1.0000        | 10.06                            |
| 74.5                           | 3,087                                        |                                       | 0.0000                    | 1.0000        | 10.06                            |
| 75.5                           | 3,106                                        | 26                                    | 0.0082                    | 0.9918        | 10.06                            |
| 76.5                           | 3,080                                        | 6                                     | 0.0018                    | 0.9982        | 9.97                             |
| 77.5                           | 3,075                                        |                                       | 0.0000                    | 1.0000        | 9.95                             |
| 78.5                           | 3,075                                        |                                       | 0.0000                    | 1.0000        | 9.95                             |

DUKE ENERGY INDIANA

ACCOUNT 368.00 LINE TRANSFORMERS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1925-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 3,067                                        |                                       | 0.0000                    | 1.0000        | 9.95                             |
| 80.5                           | 3,067                                        |                                       | 0.0000                    | 1.0000        | 9.95                             |
| 81.5                           |                                              |                                       |                           |               | 9.95                             |
| 82.5                           |                                              |                                       |                           |               |                                  |
| 83.5                           |                                              |                                       |                           |               |                                  |
| 84.5                           |                                              |                                       |                           |               |                                  |
| 85.5                           |                                              |                                       |                           |               |                                  |
| 86.5                           |                                              |                                       |                           |               |                                  |
| 87.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 88.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 89.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 90.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 91.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 92.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 93.5                           |                                              |                                       |                           |               |                                  |

DUKE ENERGY INDIANA

ACCOUNT 368.00 LINE TRANSFORMERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1925-2018

EXPERIENCE BAND 1989-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 521,239,265                                  | 1,115,054                             | 0.0021         | 0.9979        | 100.00                           |
| 0.5                            | 477,415,594                                  | 4,944,120                             | 0.0104         | 0.9896        | 99.79                            |
| 1.5                            | 452,600,852                                  | 7,600,950                             | 0.0168         | 0.9832        | 98.75                            |
| 2.5                            | 438,880,831                                  | 5,362,895                             | 0.0122         | 0.9878        | 97.09                            |
| 3.5                            | 417,026,025                                  | 3,663,695                             | 0.0088         | 0.9912        | 95.91                            |
| 4.5                            | 391,339,294                                  | 3,543,779                             | 0.0091         | 0.9909        | 95.07                            |
| 5.5                            | 369,800,043                                  | 3,017,503                             | 0.0082         | 0.9918        | 94.20                            |
| 6.5                            | 363,536,385                                  | 2,600,942                             | 0.0072         | 0.9928        | 93.44                            |
| 7.5                            | 342,722,230                                  | 2,784,531                             | 0.0081         | 0.9919        | 92.77                            |
| 8.5                            | 329,312,476                                  | 2,414,197                             | 0.0073         | 0.9927        | 92.01                            |
| 9.5                            | 315,587,675                                  | 2,384,451                             | 0.0076         | 0.9924        | 91.34                            |
| 10.5                           | 309,169,422                                  | 2,058,061                             | 0.0067         | 0.9933        | 90.65                            |
| 11.5                           | 290,638,173                                  | 2,254,746                             | 0.0078         | 0.9922        | 90.05                            |
| 12.5                           | 281,220,904                                  | 2,378,102                             | 0.0085         | 0.9915        | 89.35                            |
| 13.5                           | 272,731,624                                  | 2,213,045                             | 0.0081         | 0.9919        | 88.59                            |
| 14.5                           | 269,029,492                                  | 2,010,721                             | 0.0075         | 0.9925        | 87.87                            |
| 15.5                           | 266,099,237                                  | 2,073,040                             | 0.0078         | 0.9922        | 87.22                            |
| 16.5                           | 258,306,638                                  | 2,277,791                             | 0.0088         | 0.9912        | 86.54                            |
| 17.5                           | 252,586,341                                  | 2,469,482                             | 0.0098         | 0.9902        | 85.77                            |
| 18.5                           | 236,170,748                                  | 2,251,454                             | 0.0095         | 0.9905        | 84.93                            |
| 19.5                           | 224,305,329                                  | 2,323,540                             | 0.0104         | 0.9896        | 84.12                            |
| 20.5                           | 209,693,644                                  | 2,124,044                             | 0.0101         | 0.9899        | 83.25                            |
| 21.5                           | 194,031,393                                  | 2,151,240                             | 0.0111         | 0.9889        | 82.41                            |
| 22.5                           | 180,564,450                                  | 1,904,924                             | 0.0105         | 0.9895        | 81.50                            |
| 23.5                           | 166,443,954                                  | 1,827,615                             | 0.0110         | 0.9890        | 80.64                            |
| 24.5                           | 153,442,799                                  | 2,021,548                             | 0.0132         | 0.9868        | 79.75                            |
| 25.5                           | 142,468,293                                  | 1,866,698                             | 0.0131         | 0.9869        | 78.70                            |
| 26.5                           | 133,626,733                                  | 1,729,142                             | 0.0129         | 0.9871        | 77.67                            |
| 27.5                           | 126,724,760                                  | 1,750,630                             | 0.0138         | 0.9862        | 76.66                            |
| 28.5                           | 119,694,461                                  | 1,561,440                             | 0.0130         | 0.9870        | 75.61                            |
| 29.5                           | 110,318,522                                  | 1,539,772                             | 0.0140         | 0.9860        | 74.62                            |
| 30.5                           | 101,517,225                                  | 1,529,582                             | 0.0151         | 0.9849        | 73.58                            |
| 31.5                           | 94,702,986                                   | 1,399,799                             | 0.0148         | 0.9852        | 72.47                            |
| 32.5                           | 88,589,194                                   | 1,330,652                             | 0.0150         | 0.9850        | 71.40                            |
| 33.5                           | 82,634,647                                   | 1,313,362                             | 0.0159         | 0.9841        | 70.33                            |
| 34.5                           | 78,881,027                                   | 1,351,488                             | 0.0171         | 0.9829        | 69.21                            |
| 35.5                           | 77,112,215                                   | 1,424,581                             | 0.0185         | 0.9815        | 68.02                            |
| 36.5                           | 71,171,713                                   | 1,382,643                             | 0.0194         | 0.9806        | 66.77                            |
| 37.5                           | 64,589,121                                   | 1,496,124                             | 0.0232         | 0.9768        | 65.47                            |
| 38.5                           | 60,721,927                                   | 1,489,941                             | 0.0245         | 0.9755        | 63.95                            |

DUKE ENERGY INDIANA

ACCOUNT 368.00 LINE TRANSFORMERS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1925-2018

EXPERIENCE BAND 1989-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 53,889,968                                   | 1,176,656                             | 0.0218         | 0.9782        | 62.38                            |
| 40.5                           | 46,294,335                                   | 1,096,794                             | 0.0237         | 0.9763        | 61.02                            |
| 41.5                           | 41,147,792                                   | 1,272,183                             | 0.0309         | 0.9691        | 59.57                            |
| 42.5                           | 37,538,919                                   | 1,112,421                             | 0.0296         | 0.9704        | 57.73                            |
| 43.5                           | 33,414,139                                   | 1,180,888                             | 0.0353         | 0.9647        | 56.02                            |
| 44.5                           | 27,776,958                                   | 915,200                               | 0.0329         | 0.9671        | 54.04                            |
| 45.5                           | 24,223,801                                   | 1,632,210                             | 0.0674         | 0.9326        | 52.26                            |
| 46.5                           | 20,341,568                                   | 494,108                               | 0.0243         | 0.9757        | 48.74                            |
| 47.5                           | 18,124,403                                   | 511,281                               | 0.0282         | 0.9718        | 47.56                            |
| 48.5                           | 16,318,913                                   | 488,343                               | 0.0299         | 0.9701        | 46.21                            |
| 49.5                           | 14,478,174                                   | 406,493                               | 0.0281         | 0.9719        | 44.83                            |
| 50.5                           | 12,995,707                                   | 343,217                               | 0.0264         | 0.9736        | 43.57                            |
| 51.5                           | 11,427,270                                   | 364,842                               | 0.0319         | 0.9681        | 42.42                            |
| 52.5                           | 10,162,290                                   | 351,890                               | 0.0346         | 0.9654        | 41.07                            |
| 53.5                           | 9,031,046                                    | 335,704                               | 0.0372         | 0.9628        | 39.65                            |
| 54.5                           | 8,076,855                                    | 301,500                               | 0.0373         | 0.9627        | 38.17                            |
| 55.5                           | 7,286,935                                    | 323,861                               | 0.0444         | 0.9556        | 36.75                            |
| 56.5                           | 6,432,024                                    | 245,269                               | 0.0381         | 0.9619        | 35.11                            |
| 57.5                           | 5,821,828                                    | 230,186                               | 0.0395         | 0.9605        | 33.77                            |
| 58.5                           | 4,984,219                                    | 222,960                               | 0.0447         | 0.9553        | 32.44                            |
| 59.5                           | 4,154,343                                    | 262,884                               | 0.0633         | 0.9367        | 30.99                            |
| 60.5                           | 3,261,534                                    | 196,858                               | 0.0604         | 0.9396        | 29.03                            |
| 61.5                           | 2,297,015                                    | 155,259                               | 0.0676         | 0.9324        | 27.28                            |
| 62.5                           | 1,231,529                                    | 70,588                                | 0.0573         | 0.9427        | 25.43                            |
| 63.5                           | 766,836                                      | 26,051                                | 0.0340         | 0.9660        | 23.97                            |
| 64.5                           | 374,743                                      | 22,314                                | 0.0595         | 0.9405        | 23.16                            |
| 65.5                           | 235,625                                      | 30,317                                | 0.1287         | 0.8713        | 21.78                            |
| 66.5                           | 191,901                                      | 20,909                                | 0.1090         | 0.8910        | 18.98                            |
| 67.5                           | 170,977                                      | 6,777                                 | 0.0396         | 0.9604        | 16.91                            |
| 68.5                           | 4,566                                        |                                       | 0.0000         | 1.0000        | 16.24                            |
| 69.5                           | 4,566                                        |                                       | 0.0000         | 1.0000        | 16.24                            |
| 70.5                           | 4,544                                        |                                       | 0.0000         | 1.0000        | 16.24                            |
| 71.5                           | 4,544                                        |                                       | 0.0000         | 1.0000        | 16.24                            |
| 72.5                           | 4,539                                        | 1,458                                 | 0.3213         | 0.6787        | 16.24                            |
| 73.5                           | 3,087                                        |                                       | 0.0000         | 1.0000        | 11.02                            |
| 74.5                           | 3,087                                        |                                       | 0.0000         | 1.0000        | 11.02                            |
| 75.5                           | 3,106                                        | 26                                    | 0.0082         | 0.9918        | 11.02                            |
| 76.5                           | 3,080                                        | 6                                     | 0.0018         | 0.9982        | 10.93                            |
| 77.5                           | 3,075                                        |                                       | 0.0000         | 1.0000        | 10.91                            |
| 78.5                           | 3,075                                        |                                       | 0.0000         | 1.0000        | 10.91                            |

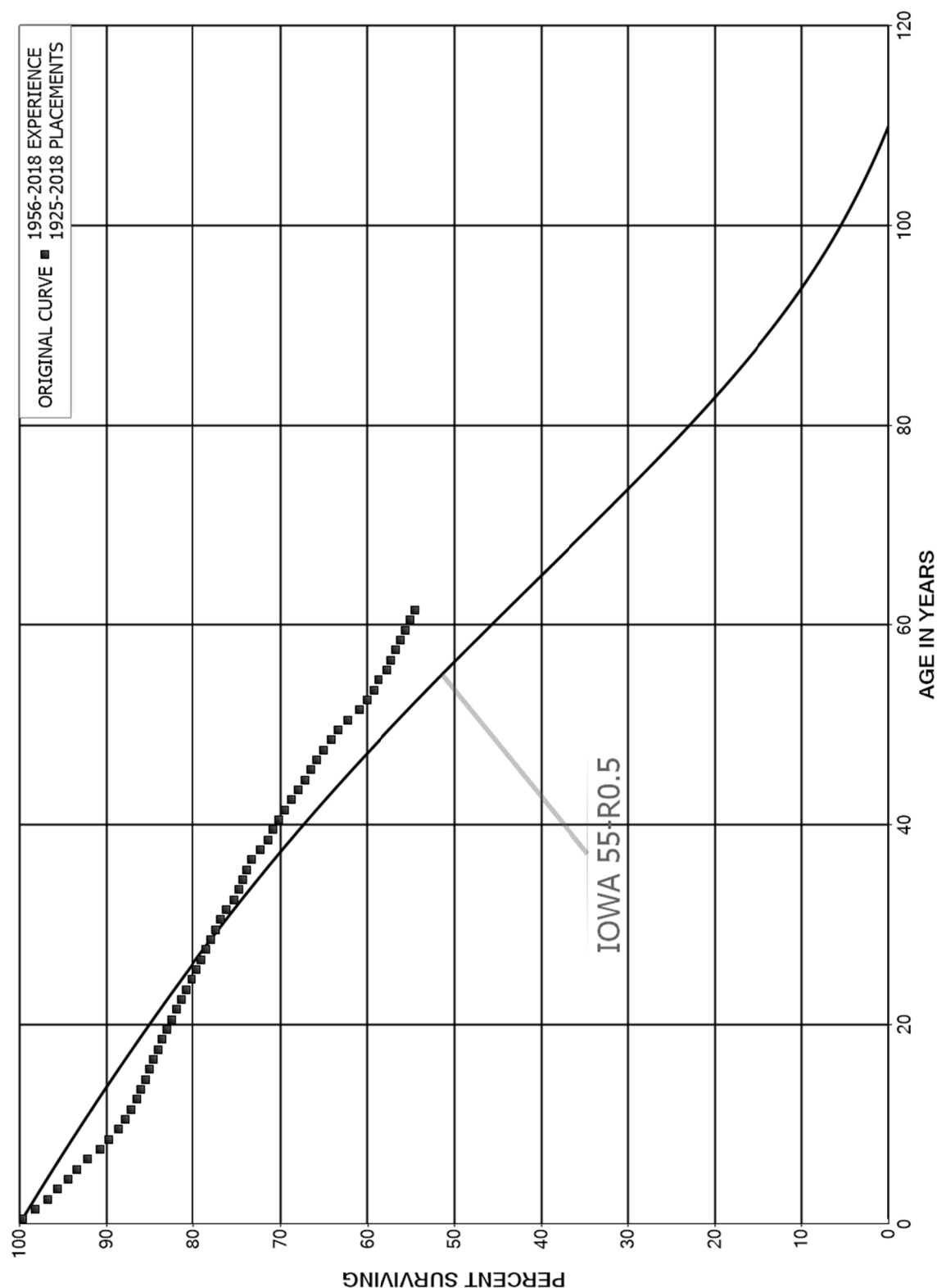
DUKE ENERGY INDIANA

ACCOUNT 368.00 LINE TRANSFORMERS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1925-2018       |                                              |                                       | EXPERIENCE BAND 1989-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 3,067                                        |                                       | 0.0000                    | 1.0000        | 10.91                            |
| 80.5                           | 3,067                                        |                                       | 0.0000                    | 1.0000        | 10.91                            |
| 81.5                           |                                              |                                       |                           |               | 10.91                            |
| 82.5                           |                                              |                                       |                           |               |                                  |
| 83.5                           |                                              |                                       |                           |               |                                  |
| 84.5                           |                                              |                                       |                           |               |                                  |
| 85.5                           |                                              |                                       |                           |               |                                  |
| 86.5                           |                                              |                                       |                           |               |                                  |
| 87.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 88.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 89.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 90.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 91.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 92.5                           | 13                                           |                                       | 0.0000                    |               |                                  |
| 93.5                           |                                              |                                       |                           |               |                                  |

DUKE ENERGY INDIANA  
ACCOUNTS 369.00, 369.10 AND 369.20 SERVICES  
ORIGINAL AND SMOOTH SURVIVOR CURVES





DUKE ENERGY INDIANA

ACCOUNTS 369.00, 369.10 AND 369.20 SERVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1925-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 129,878,337                                  | 553,201                               | 0.0043         | 0.9957        | 100.00                           |
| 0.5                            | 103,663,172                                  | 1,505,858                             | 0.0145         | 0.9855        | 99.57                            |
| 1.5                            | 104,952,583                                  | 1,547,445                             | 0.0147         | 0.9853        | 98.13                            |
| 2.5                            | 101,739,754                                  | 1,170,007                             | 0.0115         | 0.9885        | 96.68                            |
| 3.5                            | 107,147,135                                  | 1,322,634                             | 0.0123         | 0.9877        | 95.57                            |
| 4.5                            | 113,635,781                                  | 1,166,111                             | 0.0103         | 0.9897        | 94.39                            |
| 5.5                            | 119,981,325                                  | 1,646,982                             | 0.0137         | 0.9863        | 93.42                            |
| 6.5                            | 121,502,107                                  | 1,856,000                             | 0.0153         | 0.9847        | 92.14                            |
| 7.5                            | 125,464,841                                  | 1,375,695                             | 0.0110         | 0.9890        | 90.73                            |
| 8.5                            | 129,489,888                                  | 1,650,101                             | 0.0127         | 0.9873        | 89.74                            |
| 9.5                            | 129,951,422                                  | 1,113,336                             | 0.0086         | 0.9914        | 88.59                            |
| 10.5                           | 131,029,386                                  | 988,336                               | 0.0075         | 0.9925        | 87.83                            |
| 11.5                           | 131,162,431                                  | 952,594                               | 0.0073         | 0.9927        | 87.17                            |
| 12.5                           | 132,659,523                                  | 749,036                               | 0.0056         | 0.9944        | 86.54                            |
| 13.5                           | 130,202,235                                  | 758,330                               | 0.0058         | 0.9942        | 86.05                            |
| 14.5                           | 129,368,445                                  | 702,107                               | 0.0054         | 0.9946        | 85.55                            |
| 15.5                           | 126,003,454                                  | 741,608                               | 0.0059         | 0.9941        | 85.08                            |
| 16.5                           | 126,094,064                                  | 738,755                               | 0.0059         | 0.9941        | 84.58                            |
| 17.5                           | 122,758,683                                  | 737,350                               | 0.0060         | 0.9940        | 84.09                            |
| 18.5                           | 116,480,116                                  | 760,892                               | 0.0065         | 0.9935        | 83.58                            |
| 19.5                           | 113,056,305                                  | 766,469                               | 0.0068         | 0.9932        | 83.04                            |
| 20.5                           | 108,720,680                                  | 671,486                               | 0.0062         | 0.9938        | 82.47                            |
| 21.5                           | 100,416,750                                  | 742,135                               | 0.0074         | 0.9926        | 81.96                            |
| 22.5                           | 92,786,054                                   | 645,958                               | 0.0070         | 0.9930        | 81.36                            |
| 23.5                           | 86,213,578                                   | 639,240                               | 0.0074         | 0.9926        | 80.79                            |
| 24.5                           | 80,072,531                                   | 620,207                               | 0.0077         | 0.9923        | 80.19                            |
| 25.5                           | 73,780,893                                   | 489,916                               | 0.0066         | 0.9934        | 79.57                            |
| 26.5                           | 68,439,848                                   | 461,095                               | 0.0067         | 0.9933        | 79.04                            |
| 27.5                           | 63,624,658                                   | 444,580                               | 0.0070         | 0.9930        | 78.51                            |
| 28.5                           | 58,392,958                                   | 398,967                               | 0.0068         | 0.9932        | 77.96                            |
| 29.5                           | 53,909,904                                   | 387,429                               | 0.0072         | 0.9928        | 77.43                            |
| 30.5                           | 50,183,948                                   | 423,110                               | 0.0084         | 0.9916        | 76.87                            |
| 31.5                           | 46,229,176                                   | 566,615                               | 0.0123         | 0.9877        | 76.22                            |
| 32.5                           | 42,711,966                                   | 303,199                               | 0.0071         | 0.9929        | 75.29                            |
| 33.5                           | 39,918,448                                   | 242,116                               | 0.0061         | 0.9939        | 74.76                            |
| 34.5                           | 36,924,272                                   | 232,925                               | 0.0063         | 0.9937        | 74.30                            |
| 35.5                           | 34,443,637                                   | 232,779                               | 0.0068         | 0.9932        | 73.83                            |
| 36.5                           | 32,064,725                                   | 447,374                               | 0.0140         | 0.9860        | 73.34                            |
| 37.5                           | 28,852,518                                   | 380,739                               | 0.0132         | 0.9868        | 72.31                            |
| 38.5                           | 25,901,242                                   | 201,053                               | 0.0078         | 0.9922        | 71.36                            |



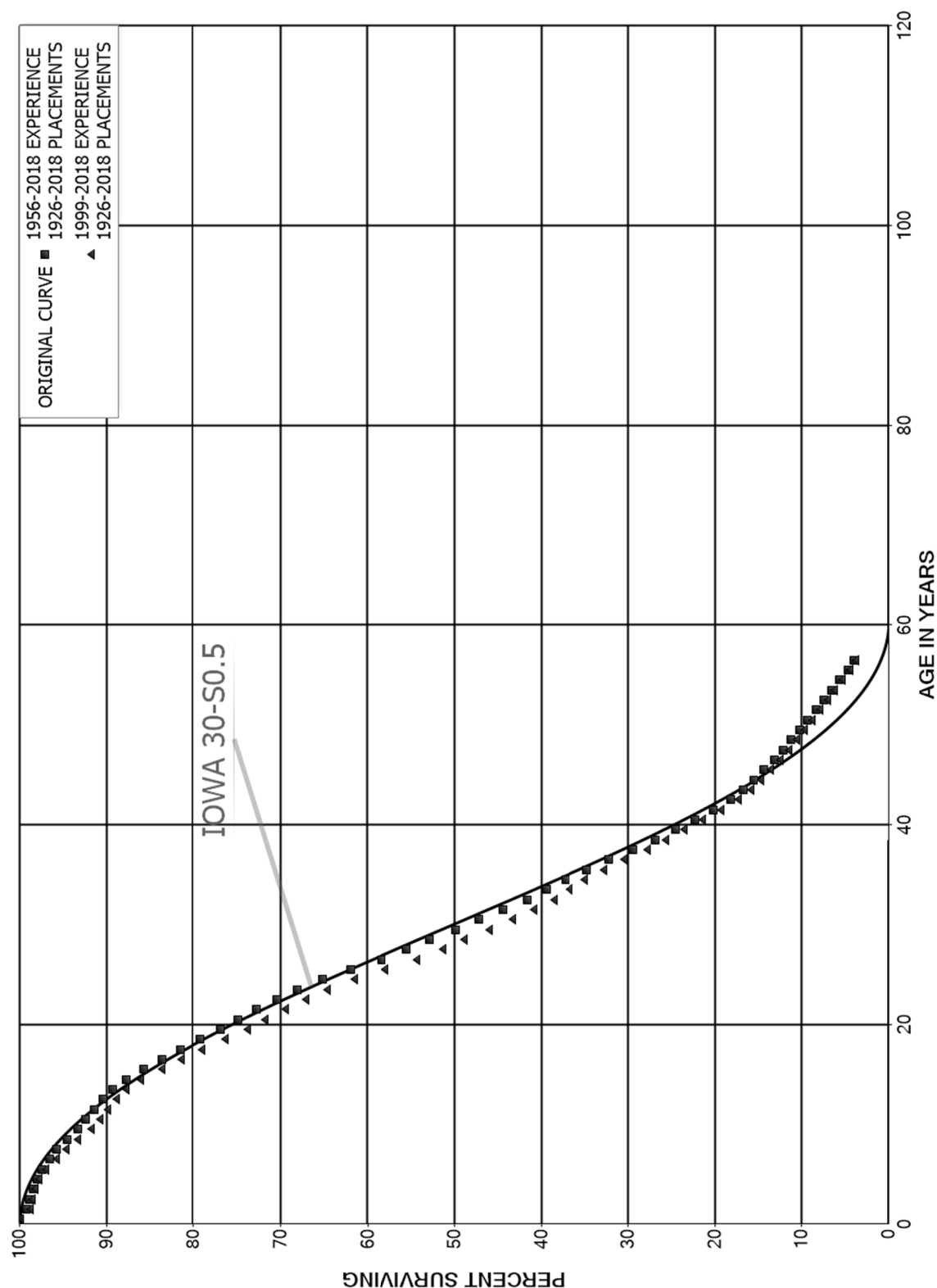
DUKE ENERGY INDIANA

ACCOUNTS 369.00, 369.10 AND 369.20 SERVICES

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1925-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|--|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |  |
| 39.5                           | 22,650,513                                   | 193,201                               | 0.0085                    | 0.9915        | 70.80                            |  |
| 40.5                           | 19,782,582                                   | 191,768                               | 0.0097                    | 0.9903        | 70.20                            |  |
| 41.5                           | 16,928,141                                   | 194,747                               | 0.0115                    | 0.9885        | 69.52                            |  |
| 42.5                           | 14,476,992                                   | 150,103                               | 0.0104                    | 0.9896        | 68.72                            |  |
| 43.5                           | 12,815,654                                   | 147,947                               | 0.0115                    | 0.9885        | 68.01                            |  |
| 44.5                           | 11,388,647                                   | 113,333                               | 0.0100                    | 0.9900        | 67.22                            |  |
| 45.5                           | 10,085,927                                   | 108,001                               | 0.0107                    | 0.9893        | 66.55                            |  |
| 46.5                           | 8,909,169                                    | 112,348                               | 0.0126                    | 0.9874        | 65.84                            |  |
| 47.5                           | 7,966,224                                    | 103,041                               | 0.0129                    | 0.9871        | 65.01                            |  |
| 48.5                           | 7,139,500                                    | 81,757                                | 0.0115                    | 0.9885        | 64.17                            |  |
| 49.5                           | 6,325,833                                    | 113,041                               | 0.0179                    | 0.9821        | 63.43                            |  |
| 50.5                           | 5,779,013                                    | 123,491                               | 0.0214                    | 0.9786        | 62.30                            |  |
| 51.5                           | 4,967,103                                    | 70,716                                | 0.0142                    | 0.9858        | 60.97                            |  |
| 52.5                           | 4,340,184                                    | 57,923                                | 0.0133                    | 0.9867        | 60.10                            |  |
| 53.5                           | 3,779,736                                    | 36,589                                | 0.0097                    | 0.9903        | 59.30                            |  |
| 54.5                           | 3,399,731                                    | 55,037                                | 0.0162                    | 0.9838        | 58.73                            |  |
| 55.5                           | 3,065,249                                    | 26,043                                | 0.0085                    | 0.9915        | 57.77                            |  |
| 56.5                           | 2,728,791                                    | 25,158                                | 0.0092                    | 0.9908        | 57.28                            |  |
| 57.5                           | 2,388,707                                    | 24,798                                | 0.0104                    | 0.9896        | 56.76                            |  |
| 58.5                           | 2,004,846                                    | 20,662                                | 0.0103                    | 0.9897        | 56.17                            |  |
| 59.5                           | 1,605,834                                    | 15,367                                | 0.0096                    | 0.9904        | 55.59                            |  |
| 60.5                           | 1,262,135                                    | 12,013                                | 0.0095                    | 0.9905        | 55.06                            |  |
| 61.5                           | 984,130                                      | 10,278                                | 0.0104                    | 0.9896        | 54.53                            |  |
| 62.5                           | 731,815                                      | 7,594                                 | 0.0104                    | 0.9896        | 53.96                            |  |
| 63.5                           | 526,272                                      | 6,519                                 | 0.0124                    | 0.9876        | 53.40                            |  |
| 64.5                           | 377,054                                      | 4,359                                 | 0.0116                    | 0.9884        | 52.74                            |  |
| 65.5                           | 245,188                                      | 6,563                                 | 0.0268                    | 0.9732        | 52.13                            |  |
| 66.5                           | 238,625                                      | 3,944                                 | 0.0165                    | 0.9835        | 50.74                            |  |
| 67.5                           | 234,682                                      | 2,763                                 | 0.0118                    | 0.9882        | 49.90                            |  |
| 68.5                           |                                              |                                       |                           |               | 49.31                            |  |
| 69.5                           |                                              |                                       |                           |               |                                  |  |
| 70.5                           |                                              |                                       |                           |               |                                  |  |
| 71.5                           |                                              |                                       |                           |               |                                  |  |
| 72.5                           |                                              |                                       |                           |               |                                  |  |
| 73.5                           |                                              |                                       |                           |               |                                  |  |
| 74.5                           |                                              |                                       |                           |               |                                  |  |
| 75.5                           |                                              |                                       |                           |               |                                  |  |
| 76.5                           | 26                                           | 7                                     | 0.2860                    |               |                                  |  |
| 77.5                           | 19                                           | 15                                    | 0.7991                    |               |                                  |  |
| 78.5                           | 4                                            | 4                                     | 1.0000                    |               |                                  |  |
| 79.5                           |                                              |                                       |                           |               |                                  |  |

DUKE ENERGY INDIANA  
ACCOUNT 370.00 METERS  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 370.00 METERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1926-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 240,175,606                                  | 190,893                               | 0.0008         | 0.9992        | 100.00                           |
| 0.5                            | 200,229,855                                  | 1,593,549                             | 0.0080         | 0.9920        | 99.92                            |
| 1.5                            | 184,395,832                                  | 603,280                               | 0.0033         | 0.9967        | 99.13                            |
| 2.5                            | 183,380,575                                  | 735,971                               | 0.0040         | 0.9960        | 98.80                            |
| 3.5                            | 181,813,875                                  | 754,295                               | 0.0041         | 0.9959        | 98.40                            |
| 4.5                            | 179,864,705                                  | 1,092,965                             | 0.0061         | 0.9939        | 98.00                            |
| 5.5                            | 181,281,179                                  | 1,626,080                             | 0.0090         | 0.9910        | 97.40                            |
| 6.5                            | 176,912,861                                  | 1,553,936                             | 0.0088         | 0.9912        | 96.53                            |
| 7.5                            | 175,183,992                                  | 2,066,894                             | 0.0118         | 0.9882        | 95.68                            |
| 8.5                            | 171,692,004                                  | 2,241,467                             | 0.0131         | 0.9869        | 94.55                            |
| 9.5                            | 167,854,582                                  | 1,750,906                             | 0.0104         | 0.9896        | 93.32                            |
| 10.5                           | 164,898,467                                  | 1,612,368                             | 0.0098         | 0.9902        | 92.34                            |
| 11.5                           | 156,877,084                                  | 1,727,305                             | 0.0110         | 0.9890        | 91.44                            |
| 12.5                           | 149,294,979                                  | 1,912,176                             | 0.0128         | 0.9872        | 90.43                            |
| 13.5                           | 143,679,922                                  | 2,525,264                             | 0.0176         | 0.9824        | 89.27                            |
| 14.5                           | 137,436,240                                  | 3,188,298                             | 0.0232         | 0.9768        | 87.71                            |
| 15.5                           | 131,810,531                                  | 3,134,077                             | 0.0238         | 0.9762        | 85.67                            |
| 16.5                           | 126,349,493                                  | 3,173,125                             | 0.0251         | 0.9749        | 83.63                            |
| 17.5                           | 120,548,524                                  | 3,434,291                             | 0.0285         | 0.9715        | 81.53                            |
| 18.5                           | 115,020,621                                  | 3,495,341                             | 0.0304         | 0.9696        | 79.21                            |
| 19.5                           | 107,875,649                                  | 2,750,113                             | 0.0255         | 0.9745        | 76.80                            |
| 20.5                           | 102,317,476                                  | 2,892,558                             | 0.0283         | 0.9717        | 74.85                            |
| 21.5                           | 94,736,456                                   | 3,072,250                             | 0.0324         | 0.9676        | 72.73                            |
| 22.5                           | 88,346,522                                   | 2,879,248                             | 0.0326         | 0.9674        | 70.37                            |
| 23.5                           | 81,848,472                                   | 3,452,613                             | 0.0422         | 0.9578        | 68.08                            |
| 24.5                           | 75,946,529                                   | 3,812,168                             | 0.0502         | 0.9498        | 65.21                            |
| 25.5                           | 69,945,452                                   | 3,995,253                             | 0.0571         | 0.9429        | 61.93                            |
| 26.5                           | 63,405,027                                   | 3,160,517                             | 0.0498         | 0.9502        | 58.40                            |
| 27.5                           | 57,564,077                                   | 2,789,944                             | 0.0485         | 0.9515        | 55.48                            |
| 28.5                           | 53,051,703                                   | 3,006,825                             | 0.0567         | 0.9433        | 52.80                            |
| 29.5                           | 47,810,721                                   | 2,574,375                             | 0.0538         | 0.9462        | 49.80                            |
| 30.5                           | 43,342,461                                   | 2,484,080                             | 0.0573         | 0.9427        | 47.12                            |
| 31.5                           | 39,496,930                                   | 2,491,367                             | 0.0631         | 0.9369        | 44.42                            |
| 32.5                           | 35,676,873                                   | 1,952,085                             | 0.0547         | 0.9453        | 41.62                            |
| 33.5                           | 32,851,155                                   | 1,810,862                             | 0.0551         | 0.9449        | 39.34                            |
| 34.5                           | 30,237,684                                   | 1,989,370                             | 0.0658         | 0.9342        | 37.17                            |
| 35.5                           | 27,507,119                                   | 1,987,181                             | 0.0722         | 0.9278        | 34.73                            |
| 36.5                           | 24,334,396                                   | 2,100,259                             | 0.0863         | 0.9137        | 32.22                            |
| 37.5                           | 21,318,594                                   | 1,872,205                             | 0.0878         | 0.9122        | 29.44                            |
| 38.5                           | 18,744,377                                   | 1,616,791                             | 0.0863         | 0.9137        | 26.85                            |

DUKE ENERGY INDIANA  
ACCOUNT 370.00 METERS  
ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1926-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 39.5                           | 16,509,202                                   | 1,492,907                             | 0.0904                    | 0.9096        | 24.54                            |
| 40.5                           | 14,261,276                                   | 1,335,772                             | 0.0937                    | 0.9063        | 22.32                            |
| 41.5                           | 12,188,901                                   | 1,233,384                             | 0.1012                    | 0.8988        | 20.23                            |
| 42.5                           | 10,501,980                                   | 844,898                               | 0.0805                    | 0.9195        | 18.18                            |
| 43.5                           | 9,271,541                                    | 701,332                               | 0.0756                    | 0.9244        | 16.72                            |
| 44.5                           | 7,994,463                                    | 620,618                               | 0.0776                    | 0.9224        | 15.45                            |
| 45.5                           | 7,001,074                                    | 578,578                               | 0.0826                    | 0.9174        | 14.25                            |
| 46.5                           | 6,119,386                                    | 468,156                               | 0.0765                    | 0.9235        | 13.08                            |
| 47.5                           | 5,409,424                                    | 408,354                               | 0.0755                    | 0.9245        | 12.08                            |
| 48.5                           | 4,871,707                                    | 436,285                               | 0.0896                    | 0.9104        | 11.16                            |
| 49.5                           | 4,249,247                                    | 371,970                               | 0.0875                    | 0.9125        | 10.16                            |
| 50.5                           | 3,609,952                                    | 398,118                               | 0.1103                    | 0.8897        | 9.27                             |
| 51.5                           | 3,080,387                                    | 320,493                               | 0.1040                    | 0.8960        | 8.25                             |
| 52.5                           | 2,583,591                                    | 309,613                               | 0.1198                    | 0.8802        | 7.39                             |
| 53.5                           | 2,089,501                                    | 296,102                               | 0.1417                    | 0.8583        | 6.51                             |
| 54.5                           | 1,639,563                                    | 278,322                               | 0.1698                    | 0.8302        | 5.58                             |
| 55.5                           | 1,248,371                                    | 198,876                               | 0.1593                    | 0.8407        | 4.64                             |
| 56.5                           | 933,230                                      | 65,969                                | 0.0707                    | 0.9293        | 3.90                             |
| 57.5                           | 754,225                                      | 8,446                                 | 0.0112                    | 0.9888        | 3.62                             |
| 58.5                           | 683,943                                      | 1,724                                 | 0.0025                    | 0.9975        | 3.58                             |
| 59.5                           | 647,901                                      | 2,018                                 | 0.0031                    | 0.9969        | 3.57                             |
| 60.5                           | 576,952                                      | 4,038                                 | 0.0070                    | 0.9930        | 3.56                             |
| 61.5                           | 463,673                                      | 997                                   | 0.0021                    | 0.9979        | 3.54                             |
| 62.5                           | 403,031                                      | 407                                   | 0.0010                    | 0.9990        | 3.53                             |
| 63.5                           | 340,204                                      | 378                                   | 0.0011                    | 0.9989        | 3.53                             |
| 64.5                           | 226,155                                      | 764                                   | 0.0034                    | 0.9966        | 3.52                             |
| 65.5                           | 176,055                                      | 518                                   | 0.0029                    | 0.9971        | 3.51                             |
| 66.5                           | 175,491                                      | 369                                   | 0.0021                    | 0.9979        | 3.50                             |
| 67.5                           | 172,732                                      | 145                                   | 0.0008                    | 0.9992        | 3.49                             |
| 68.5                           | 54,426                                       | 217                                   | 0.0040                    | 0.9960        | 3.49                             |
| 69.5                           | 52,991                                       | 875                                   | 0.0165                    | 0.9835        | 3.48                             |
| 70.5                           | 52,153                                       | 346                                   | 0.0066                    | 0.9934        | 3.42                             |
| 71.5                           | 51,726                                       | 2,356                                 | 0.0455                    | 0.9545        | 3.40                             |
| 72.5                           | 49,492                                       | 1,160                                 | 0.0234                    | 0.9766        | 3.24                             |
| 73.5                           | 24,852                                       | 521                                   | 0.0210                    | 0.9790        | 3.16                             |
| 74.5                           | 24,359                                       | 105                                   | 0.0043                    | 0.9957        | 3.10                             |
| 75.5                           | 24,284                                       |                                       | 0.0000                    | 1.0000        | 3.09                             |
| 76.5                           | 24,284                                       | 174                                   | 0.0072                    | 0.9928        | 3.09                             |
| 77.5                           | 24,110                                       |                                       | 0.0000                    | 1.0000        | 3.06                             |
| 78.5                           | 10,689                                       |                                       | 0.0000                    | 1.0000        | 3.06                             |



DUKE ENERGY INDIANA

ACCOUNT 370.00 METERS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1926-2018       |                                              |                                       | EXPERIENCE BAND 1956-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 10,689                                       | 217                                   | 0.0203                    | 0.9797        | 3.06                             |
| 80.5                           | 10,473                                       |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 81.5                           | 319                                          |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 82.5                           | 258                                          |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 83.5                           | 258                                          |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 84.5                           | 258                                          |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 85.5                           | 258                                          |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 86.5                           | 258                                          |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 87.5                           | 221                                          |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 88.5                           | 180                                          |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 89.5                           | 58                                           |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 90.5                           | 58                                           |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 91.5                           | 30                                           |                                       | 0.0000                    | 1.0000        | 3.00                             |
| 92.5                           |                                              |                                       |                           |               | 3.00                             |

DUKE ENERGY INDIANA

ACCOUNT 370.00 METERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1926-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 121,395,944                                  | 54,335                                | 0.0004         | 0.9996        | 100.00                           |
| 0.5                            | 85,241,236                                   | 1,098,447                             | 0.0129         | 0.9871        | 99.96                            |
| 1.5                            | 75,747,739                                   | 182,413                               | 0.0024         | 0.9976        | 98.67                            |
| 2.5                            | 80,609,745                                   | 338,399                               | 0.0042         | 0.9958        | 98.43                            |
| 3.5                            | 85,290,111                                   | 359,772                               | 0.0042         | 0.9958        | 98.02                            |
| 4.5                            | 89,279,089                                   | 657,916                               | 0.0074         | 0.9926        | 97.60                            |
| 5.5                            | 93,801,761                                   | 1,202,467                             | 0.0128         | 0.9872        | 96.88                            |
| 6.5                            | 96,046,020                                   | 1,165,865                             | 0.0121         | 0.9879        | 95.64                            |
| 7.5                            | 100,704,046                                  | 1,440,021                             | 0.0143         | 0.9857        | 94.48                            |
| 8.5                            | 101,952,488                                  | 1,609,614                             | 0.0158         | 0.9842        | 93.13                            |
| 9.5                            | 103,794,186                                  | 1,239,762                             | 0.0119         | 0.9881        | 91.66                            |
| 10.5                           | 104,684,399                                  | 978,648                               | 0.0093         | 0.9907        | 90.56                            |
| 11.5                           | 100,897,584                                  | 1,162,766                             | 0.0115         | 0.9885        | 89.72                            |
| 12.5                           | 97,486,449                                   | 1,225,827                             | 0.0126         | 0.9874        | 88.68                            |
| 13.5                           | 95,145,604                                   | 1,703,683                             | 0.0179         | 0.9821        | 87.57                            |
| 14.5                           | 91,822,138                                   | 2,616,052                             | 0.0285         | 0.9715        | 86.00                            |
| 15.5                           | 88,341,441                                   | 2,402,700                             | 0.0272         | 0.9728        | 83.55                            |
| 16.5                           | 87,030,477                                   | 2,601,011                             | 0.0299         | 0.9701        | 81.28                            |
| 17.5                           | 84,708,809                                   | 2,930,017                             | 0.0346         | 0.9654        | 78.85                            |
| 18.5                           | 80,714,360                                   | 2,706,478                             | 0.0335         | 0.9665        | 76.12                            |
| 19.5                           | 76,800,703                                   | 2,085,922                             | 0.0272         | 0.9728        | 73.57                            |
| 20.5                           | 74,366,978                                   | 2,341,222                             | 0.0315         | 0.9685        | 71.57                            |
| 21.5                           | 69,713,000                                   | 2,425,562                             | 0.0348         | 0.9652        | 69.32                            |
| 22.5                           | 65,396,541                                   | 2,386,500                             | 0.0365         | 0.9635        | 66.91                            |
| 23.5                           | 60,762,049                                   | 2,870,150                             | 0.0472         | 0.9528        | 64.46                            |
| 24.5                           | 56,949,697                                   | 3,283,330                             | 0.0577         | 0.9423        | 61.42                            |
| 25.5                           | 52,740,500                                   | 3,352,365                             | 0.0636         | 0.9364        | 57.88                            |
| 26.5                           | 47,934,048                                   | 2,636,133                             | 0.0550         | 0.9450        | 54.20                            |
| 27.5                           | 43,375,495                                   | 2,132,912                             | 0.0492         | 0.9508        | 51.22                            |
| 28.5                           | 40,247,405                                   | 2,384,063                             | 0.0592         | 0.9408        | 48.70                            |
| 29.5                           | 36,332,770                                   | 2,068,831                             | 0.0569         | 0.9431        | 45.82                            |
| 30.5                           | 33,132,713                                   | 1,941,505                             | 0.0586         | 0.9414        | 43.21                            |
| 31.5                           | 30,378,166                                   | 1,731,110                             | 0.0570         | 0.9430        | 40.67                            |
| 32.5                           | 27,889,694                                   | 1,248,061                             | 0.0447         | 0.9553        | 38.36                            |
| 33.5                           | 26,334,573                                   | 1,271,179                             | 0.0483         | 0.9517        | 36.64                            |
| 34.5                           | 24,782,147                                   | 1,606,884                             | 0.0648         | 0.9352        | 34.87                            |
| 35.5                           | 22,894,133                                   | 1,652,479                             | 0.0722         | 0.9278        | 32.61                            |
| 36.5                           | 20,577,548                                   | 1,785,954                             | 0.0868         | 0.9132        | 30.26                            |
| 37.5                           | 18,246,565                                   | 1,380,866                             | 0.0757         | 0.9243        | 27.63                            |
| 38.5                           | 16,549,886                                   | 1,402,189                             | 0.0847         | 0.9153        | 25.54                            |

DUKE ENERGY INDIANA

ACCOUNT 370.00 METERS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1926-2018

EXPERIENCE BAND 1999-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 39.5                           | 14,981,886                                   | 1,345,040                             | 0.0898         | 0.9102        | 23.38                            |
| 40.5                           | 13,106,111                                   | 1,265,243                             | 0.0965         | 0.9035        | 21.28                            |
| 41.5                           | 11,330,903                                   | 1,183,911                             | 0.1045         | 0.8955        | 19.22                            |
| 42.5                           | 9,851,451                                    | 829,154                               | 0.0842         | 0.9158        | 17.21                            |
| 43.5                           | 8,726,311                                    | 667,549                               | 0.0765         | 0.9235        | 15.77                            |
| 44.5                           | 7,664,932                                    | 602,710                               | 0.0786         | 0.9214        | 14.56                            |
| 45.5                           | 6,767,730                                    | 568,356                               | 0.0840         | 0.9160        | 13.41                            |
| 46.5                           | 5,896,263                                    | 465,488                               | 0.0789         | 0.9211        | 12.29                            |
| 47.5                           | 5,191,310                                    | 407,848                               | 0.0786         | 0.9214        | 11.32                            |
| 48.5                           | 4,820,913                                    | 433,540                               | 0.0899         | 0.9101        | 10.43                            |
| 49.5                           | 4,202,378                                    | 371,052                               | 0.0883         | 0.9117        | 9.49                             |
| 50.5                           | 3,564,000                                    | 397,979                               | 0.1117         | 0.8883        | 8.65                             |
| 51.5                           | 3,034,575                                    | 318,100                               | 0.1048         | 0.8952        | 7.69                             |
| 52.5                           | 2,540,172                                    | 309,578                               | 0.1219         | 0.8781        | 6.88                             |
| 53.5                           | 2,071,165                                    | 296,033                               | 0.1429         | 0.8571        | 6.04                             |
| 54.5                           | 1,621,296                                    | 278,322                               | 0.1717         | 0.8283        | 5.18                             |
| 55.5                           | 1,230,104                                    | 198,703                               | 0.1615         | 0.8385        | 4.29                             |
| 56.5                           | 915,137                                      | 65,969                                | 0.0721         | 0.9279        | 3.60                             |
| 57.5                           | 736,131                                      | 8,446                                 | 0.0115         | 0.9885        | 3.34                             |
| 58.5                           | 676,865                                      | 1,724                                 | 0.0025         | 0.9975        | 3.30                             |
| 59.5                           | 640,822                                      | 2,018                                 | 0.0031         | 0.9969        | 3.29                             |
| 60.5                           | 569,873                                      | 4,020                                 | 0.0071         | 0.9929        | 3.28                             |
| 61.5                           | 463,673                                      | 997                                   | 0.0021         | 0.9979        | 3.26                             |
| 62.5                           | 403,031                                      | 407                                   | 0.0010         | 0.9990        | 3.25                             |
| 63.5                           | 340,204                                      | 378                                   | 0.0011         | 0.9989        | 3.25                             |
| 64.5                           | 226,155                                      | 764                                   | 0.0034         | 0.9966        | 3.24                             |
| 65.5                           | 176,055                                      | 518                                   | 0.0029         | 0.9971        | 3.23                             |
| 66.5                           | 175,491                                      | 369                                   | 0.0021         | 0.9979        | 3.22                             |
| 67.5                           | 172,732                                      | 145                                   | 0.0008         | 0.9992        | 3.22                             |
| 68.5                           | 54,426                                       | 217                                   | 0.0040         | 0.9960        | 3.21                             |
| 69.5                           | 52,991                                       | 875                                   | 0.0165         | 0.9835        | 3.20                             |
| 70.5                           | 52,153                                       | 346                                   | 0.0066         | 0.9934        | 3.15                             |
| 71.5                           | 51,726                                       | 2,356                                 | 0.0455         | 0.9545        | 3.13                             |
| 72.5                           | 49,492                                       | 1,160                                 | 0.0234         | 0.9766        | 2.98                             |
| 73.5                           | 24,852                                       | 521                                   | 0.0210         | 0.9790        | 2.91                             |
| 74.5                           | 24,359                                       | 105                                   | 0.0043         | 0.9957        | 2.85                             |
| 75.5                           | 24,284                                       |                                       | 0.0000         | 1.0000        | 2.84                             |
| 76.5                           | 24,284                                       | 174                                   | 0.0072         | 0.9928        | 2.84                             |
| 77.5                           | 24,110                                       |                                       | 0.0000         | 1.0000        | 2.82                             |
| 78.5                           | 10,689                                       |                                       | 0.0000         | 1.0000        | 2.82                             |





DUKE ENERGY INDIANA

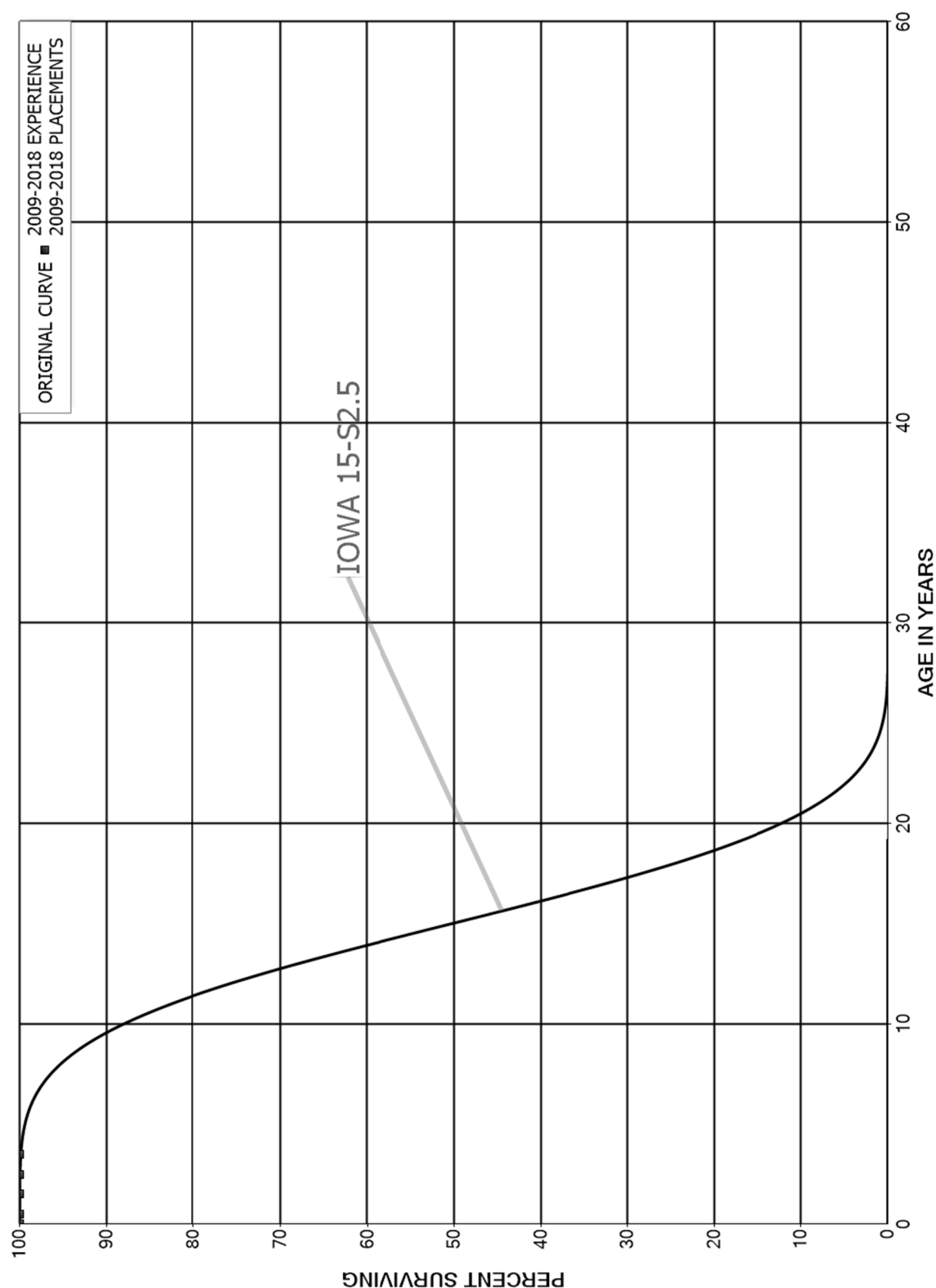
ACCOUNT 370.00 METERS

ORIGINAL LIFE TABLE, CONT.

| PLACEMENT BAND 1926-2018       |                                              |                                       | EXPERIENCE BAND 1999-2018 |               |                                  |
|--------------------------------|----------------------------------------------|---------------------------------------|---------------------------|---------------|----------------------------------|
| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO            | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
| 79.5                           | 10,689                                       | 217                                   | 0.0203                    | 0.9797        | 2.82                             |
| 80.5                           | 10,473                                       |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 81.5                           | 319                                          |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 82.5                           | 258                                          |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 83.5                           | 258                                          |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 84.5                           | 258                                          |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 85.5                           | 258                                          |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 86.5                           | 258                                          |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 87.5                           | 221                                          |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 88.5                           | 180                                          |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 89.5                           | 58                                           |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 90.5                           | 58                                           |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 91.5                           | 30                                           |                                       | 0.0000                    | 1.0000        | 2.76                             |
| 92.5                           |                                              |                                       |                           |               | 2.76                             |



DUKE ENERGY INDIANA  
ACCOUNT 370.20 METERS - AMI  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 370.20 METERS - AMI

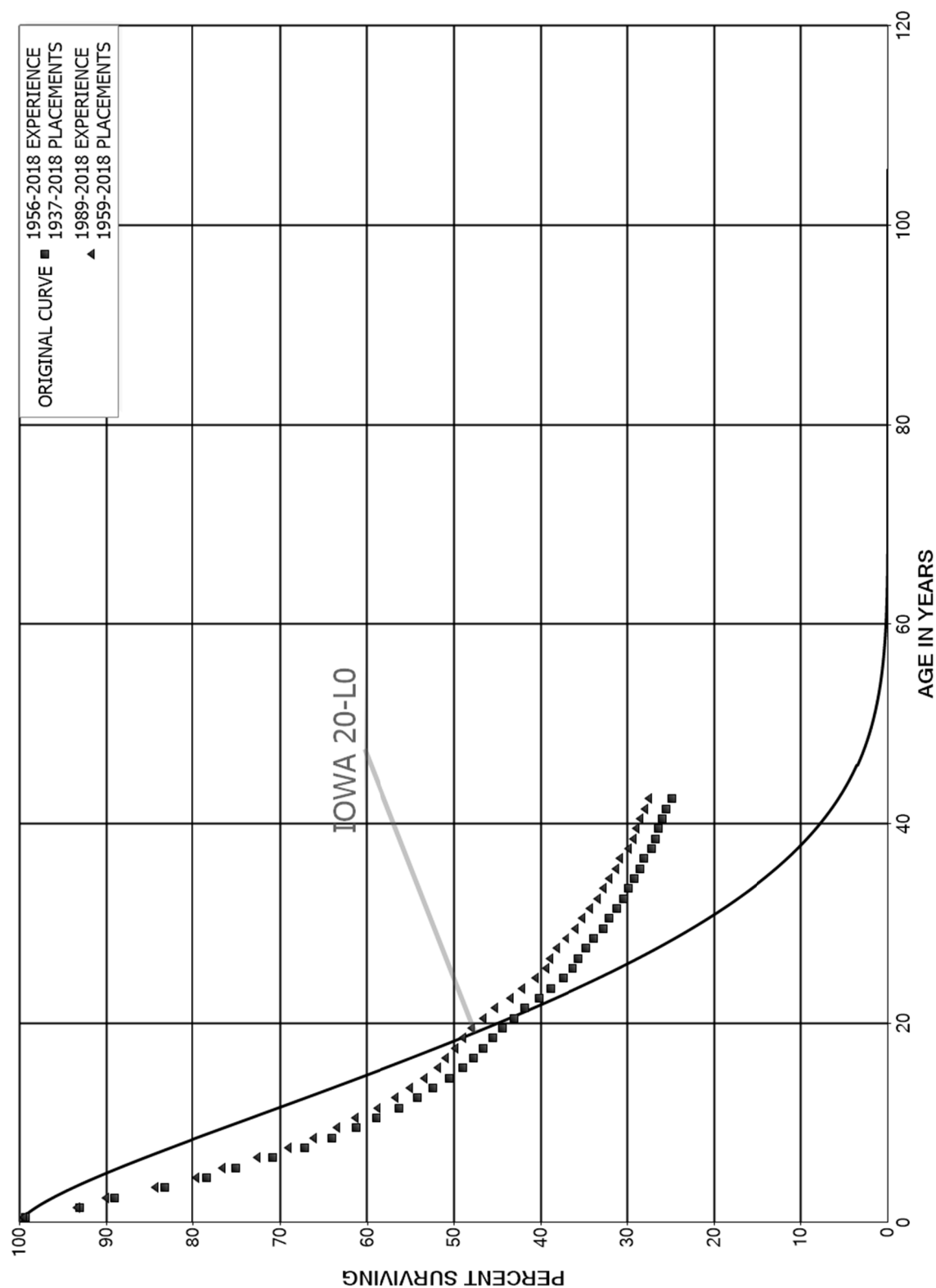
ORIGINAL LIFE TABLE

PLACEMENT BAND 2009-2018

EXPERIENCE BAND 2009-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 40,428,395                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 0.5                            | 41,318,291                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 1.5                            | 12,627,429                                   |                                       | 0.0000         | 1.0000        | 100.00                           |
| 2.5                            | 84,827                                       |                                       | 0.0000         | 1.0000        | 100.00                           |
| 3.5                            |                                              |                                       |                |               | 100.00                           |

DUKE ENERGY INDIANA  
ACCOUNT 371.00 INSTALLATIONS ON CUSTOMERS' PREMISES  
ORIGINAL AND SMOOTH SURVIVOR CURVES



DUKE ENERGY INDIANA

ACCOUNT 371.00 INSTALLATIONS ON CUSTOMERS' PREMISES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1937-2018

EXPERIENCE BAND 1956-2018

| AGE AT<br>BEGIN OF<br>INTERVAL | EXPOSURES AT<br>BEGINNING OF<br>AGE INTERVAL | RETIREMENTS<br>DURING AGE<br>INTERVAL | RETMT<br>RATIO | SURV<br>RATIO | PCT SURV<br>BEGIN OF<br>INTERVAL |
|--------------------------------|----------------------------------------------|---------------------------------------|----------------|---------------|----------------------------------|
| 0.0                            | 68,728,740                                   | 512,902                               | 0.0075         | 0.9925        | 100.00                           |
| 0.5                            | 65,120,272                                   | 4,035,660                             | 0.0620         | 0.9380        | 99.25                            |
| 1.5                            | 60,374,144                                   | 2,618,500                             | 0.0434         | 0.9566        | 93.10                            |
| 2.5                            | 54,825,099                                   | 3,559,642                             | 0.0649         | 0.9351        | 89.06                            |
| 3.5                            | 49,459,254                                   | 2,904,442                             | 0.0587         | 0.9413        | 83.28                            |
| 4.5                            | 46,098,092                                   | 1,984,447                             | 0.0430         | 0.9570        | 78.39                            |
| 5.5                            | 43,026,632                                   | 2,380,614                             | 0.0553         | 0.9447        | 75.02                            |
| 6.5                            | 40,208,054                                   | 2,096,420                             | 0.0521         | 0.9479        | 70.87                            |
| 7.5                            | 36,373,487                                   | 1,665,602                             | 0.0458         | 0.9542        | 67.17                            |
| 8.5                            | 34,031,212                                   | 1,494,298                             | 0.0439         | 0.9561        | 64.10                            |
| 9.5                            | 30,752,577                                   | 1,155,707                             | 0.0376         | 0.9624        | 61.28                            |
| 10.5                           | 28,182,374                                   | 1,261,557                             | 0.0448         | 0.9552        | 58.98                            |
| 11.5                           | 26,087,247                                   | 998,382                               | 0.0383         | 0.9617        | 56.34                            |
| 12.5                           | 24,834,519                                   | 840,255                               | 0.0338         | 0.9662        | 54.18                            |
| 13.5                           | 22,601,470                                   | 778,458                               | 0.0344         | 0.9656        | 52.35                            |
| 14.5                           | 20,977,906                                   | 678,291                               | 0.0323         | 0.9677        | 50.55                            |
| 15.5                           | 19,458,840                                   | 455,981                               | 0.0234         | 0.9766        | 48.91                            |
| 16.5                           | 18,374,810                                   | 441,419                               | 0.0240         | 0.9760        | 47.77                            |
| 17.5                           | 15,927,431                                   | 389,503                               | 0.0245         | 0.9755        | 46.62                            |
| 18.5                           | 15,260,269                                   | 369,278                               | 0.0242         | 0.9758        | 45.48                            |
| 19.5                           | 14,638,877                                   | 422,403                               | 0.0289         | 0.9711        | 44.38                            |
| 20.5                           | 13,561,617                                   | 401,903                               | 0.0296         | 0.9704        | 43.10                            |
| 21.5                           | 11,371,471                                   | 445,611                               | 0.0392         | 0.9608        | 41.82                            |
| 22.5                           | 9,990,695                                    | 327,154                               | 0.0327         | 0.9673        | 40.18                            |
| 23.5                           | 7,991,147                                    | 298,761                               | 0.0374         | 0.9626        | 38.86                            |
| 24.5                           | 6,236,417                                    | 192,260                               | 0.0308         | 0.9692        | 37.41                            |
| 25.5                           | 4,832,287                                    | 86,642                                | 0.0179         | 0.9821        | 36.26                            |
| 26.5                           | 3,533,860                                    | 87,128                                | 0.0247         | 0.9753        | 35.61                            |
| 27.5                           | 2,680,093                                    | 71,511                                | 0.0267         | 0.9733        | 34.73                            |
| 28.5                           | 2,509,644                                    | 80,197                                | 0.0320         | 0.9680        | 33.80                            |
| 29.5                           | 2,394,110                                    | 50,394                                | 0.0210         | 0.9790        | 32.72                            |
| 30.5                           | 2,237,492                                    | 58,418                                | 0.0261         | 0.9739        | 32.03                            |
| 31.5                           | 2,179,074                                    | 56,770                                | 0.0261         | 0.9739        | 31.20                            |
| 32.5                           | 2,050,684                                    | 39,693                                | 0.0194         | 0.9806        | 30.39                            |
| 33.5                           | 1,761,938                                    | 35,470                                | 0.0201         | 0.9799        | 29.80                            |
| 34.5                           | 1,577,704                                    | 36,497                                | 0.0231         | 0.9769        | 29.20                            |
| 35.5                           | 1,333,467                                    | 22,921                                | 0.0172         | 0.9828        | 28.52                            |
| 36.5                           | 1,199,025                                    | 37,264                                | 0.0311         | 0.9689        | 28.03                            |
| 37.5                           | 1,030,371                                    | 17,424                                | 0.0169         | 0.9831        | 27.16                            |
| 38.5                           | 917,698                                      | 11,943                                | 0.0130         | 0.9870        | 26.70                            |

