

Ameren

Ameren Retirement Plan

Actuarial Valuation Report
Employer Contributions for Plan Year
Beginning January 1, 2014
Benefit Cost for Fiscal Year Beginning
January 1, 2014 under US GAAP

February 2015

TOWERS WATSON The logo for Towers Watson, featuring the company name in a bold, black, sans-serif font followed by a stylized, red, handwritten-style 'tw' monogram.

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Purposes of Valuation

Ameren Corporation (Ameren) retained Towers Watson Delaware Inc. (“Towers Watson”), to perform an actuarial valuation of the Ameren Retirement Plan for the purpose of determining the following:

1. The minimum required contribution in accordance with ERISA and the Internal Revenue Code (IRC) for the plan year beginning January 1, 2014.
2. The estimated maximum tax-deductible contribution for the tax year in which the 2014 plan year ends in accordance with ERISA as allowed by the IRC. The maximum tax-deductible contribution should be finalized in consultation with Ameren’s tax advisor.
3. Plan accounting information in accordance with FASB Accounting Standards Codification Topic 960 (ASC 960).
4. Determination of the Funding Target Attainment Percentage (FTAP) under IRC §430(d)(2), as reported in the Annual Funding Notice required under ERISA 101(f).
5. The value of benefit obligations as of January 1, 2014 and Ameren’s pension cost for fiscal year ending December 31, 2014 in accordance with FASB Accounting Standards Codification Topic 715 (ASC 715-30).
6. As requested by Ameren, a “specific certification” of the Adjusted Funding Target Attainment Percentage (AFTAP) for the Ameren Retirement Plan under IRC §436 for the plan year beginning January 1, 2014. Please see Appendix C for additional information. Note that the AFTAP certification included herein may be superseded by a subsequent AFTAP certification for the Ameren Retirement Plan for the plan year beginning January 1, 2014.

Limitations

This valuation has been conducted for the purposes described above and may not be suitable for any other purpose. In particular, please note the following:

1. This report does not determine the plan’s liquidity shortfall requirements (if any) under IRC §430(j)(4). If applicable, we will determine such requirements separately as requested by Ameren.
2. This report does not determine liabilities on a plan termination basis, for which a separate extensive analysis would be required.
3. The cost method for the minimum required contribution is established under IRC §430 and may not in all circumstances produce adequate assets to pay benefits under all optional forms of payment available under the plan when benefit payments are due.
4. This valuation reflects our understanding of the relevant provisions of the Pension Protection Act of 2006 (PPA); the Worker, Retiree and Employer Recovery Act of 2008 (WRERA); the Preservation of Access to Care for Medicare Beneficiaries and Pension Relief Act of 2010 (PRA), the Moving Ahead for Progress in the 21st Century Act (MAP-21), and the Highway and Transportation Funding Act of 2014. The IRS has yet to issue final guidance with respect to certain aspects of these laws. It is possible that future guidance may conflict with our understanding of these laws based on currently available guidance and could therefore affect results shown in this report.

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Section 1: Summary of Results

Summary of Valuation Results

All monetary amounts shown in US Dollars

| Plan Year Beginning | 01/01/2014 | 01/01/2013 |
|--|---------------|---------------|
| Funding | | |
| Market value of assets with discounted receivable contributions | 3,554,144,087 | 3,262,800,700 |
| Actuarial value of assets | 3,379,719,013 | 3,122,313,637 |
| Funding balances | 237,962,666 | 198,078,800 |
| Funding target | 3,034,749,959 | 3,023,074,884 |
| Target normal cost | 71,239,523 | 75,032,776 |
| Funding shortfall (surplus) | (107,006,388) | 98,840,047 |
| Funding target attainment percentage (FTAP) | 103.52% | 96.73% |
| Minimum required contribution | | |
| Prior to application of funding balances | 0 | 81,167,695 |
| Net of available funding balances | 0 | 0 |
| Effective interest rate | 6.41% | 6.25% |
| U.S. GAAP Accounting (ASC 715) as of Measurement Date | | |
| Projected benefit obligation (PBO) | 3,872,039,982 | 4,042,519,336 |
| Fair value of assets (without receivable contributions) | 3,461,104,308 | 3,126,838,358 |
| Funded status | (410,935,674) | (915,680,978) |
| Pension cost (excluding effects of settlements, curtailments and termination benefits) for fiscal year | 77,792,827 | 106,266,285 |
| Discount rate | 4.750% | 4.000% |
| Participants as of Census Date | | |
| Active employees | 8,702 | 8,987 |
| Participants with deferred benefits | 3,738 | 3,369 |
| Participants receiving benefits | 10,522 | 10,435 |
| Total | 22,962 | 22,791 |
| Plan Accounting (ASC 960) | | |
| Present value of accumulated benefits | 3,671,827,093 | 3,811,273,792 |
| Market value of assets with receivable contributions | 3,557,095,971 | 3,267,638,858 |
| Plan accounting discount rate | 4.75% | 4.00% |

Minimum Required Contribution

All monetary amounts shown in US Dollars

| Plan Year Beginning | 01/01/2014 | 01/01/2013 |
|--|-------------|-------------------------|
| Minimum Required Contribution | | |
| ▶ Prior to application of funding balances | 0 | 85,123,377 ¹ |
| ▶ Net of available funding balances | 0 | 0 |
| ▶ Sponsor's funding policy contribution | 108,991,878 | 140,800,000 |

The plan sponsor's funding policy generally has been to make contributions approximately equal to the plan's regulatory expense, but not less than the minimum required contribution nor more than the maximum deductible contribution for the plan year. We understand the sponsor may deviate from this policy based on cash, tax or other considerations.

If a plan has a funding shortfall for the current plan year, quarterly contributions will be required for the following plan year.

Because the plan does not have a funding shortfall, no quarterly contributions will be required for the 2015 plan year based on this year's valuation results.

¹ Includes amortization acceleration amount of \$3,955,682 for 2013.

Change in Minimum Funding Requirement and Funding Shortfall (Funding Surplus)

The minimum funding requirement declined from \$85,123,377 for the 2013 plan year to \$0 for the 2014 plan year, and the funding shortfall (surplus) declined from \$98,857,048 on January 1, 2013 to \$(107,006,388) on January 1, 2014, as set forth below:

All monetary amounts shown in US Dollars

| | Minimum Funding Requirement | Funding Shortfall (Surplus) |
|---|-----------------------------|-----------------------------|
| Prior year | 85,123,377 ¹ | 98,840,047 |
| Change due to: | | |
| ▶ Expected based on prior valuation, contributions, and use of/creation of funding balances | (7,464,454) | (47,397,485) |
| ▶ Sponsor election to reduce funding balances | 0 | 0 |
| ▶ Unexpected noninvestment experience | (3,690,375) | 42,507,752 |
| ▶ Unexpected investment experience | (58,587,708) | (152,538,022) |
| ▶ Assumption changes | 62,744,891 | 154,179,527 |
| ▶ Method changes | 0 | 0 |
| ▶ Unpredictable contingent events | N/A | N/A |
| ▶ Becoming at-risk | N/A | N/A |
| ▶ Adoption of funding relief | N/A | N/A |
| ▶ Reflection of HATFA | (78,125,731) | (202,575,505) |
| ▶ Plan amendments | 0 | 0 |
| Current year | 0 | (106,983,686) |

Significant reasons for these changes include the following:

- The return on actuarial value of assets since the prior valuation was greater than expected, which reduced the minimum funding requirement and the funding shortfall.
- The plan's effective interest rate decreased by 53 basis points compared to the prior year before legislative changes, which increased the minimum funding requirement and the funding shortfall.
- The Highway and Transportation Funding Act of 2014 increased the plan's effective interest rate by 69 basis points, which decreased the plans minimum contribution and funding shortfall.

¹ Includes amortization acceleration amount of \$3,955,682 for 2013.

Funding Ratios

The Pension Protection Act of 2006 (PPA) defines several Funding Ratios. All of these ratios are based on a ratio of plan assets to plan liabilities, but the assets and liabilities are defined differently for different purposes. Depending on the purpose, the assets may be market value or, if different, a smoothed actuarial value of assets, and may be reduced by the prefunding balance or all funding balances. The liabilities may be based on the funding target, funding target disregarding at-risk assumptions, or the funding target calculated using at-risk assumptions (see the At-Risk status section below for a discussion of at-risk assumptions), and may or may not reflect the interest rate corridors of MAP-21.

Following are the key funding ratios and their implications for the 2014 or 2015 plan years.

| Purpose of Ratio | Percent | Threshold | Implications |
|---|---------|-----------|---|
| January 1, 2013 Funding Ratios | | | |
| Use of the funding balances to satisfy the 2014 Minimum Required Contribution (MRC) | 100.44% | 80% | Because the percent is greater than or equal to the threshold, the funding balances can be used to satisfy 2014 MRC |
| Quarterly contribution exemption test for 2014 | 96.72% | 100% | Because the percent is less than the threshold, quarterly contributions are required for 2014 |
| At-risk Prong 1 Test for 2014 | 96.72% | 80% | Because the percent is greater than or equal to the threshold, the plan is not at risk in 2014 |
| January 1, 2014 Funding Ratios | | | |
| Use of the funding balances to satisfy the 2015 MRC | 104.98% | 80% | Because the percent is greater than or equal to the threshold, the funding balances can be used to satisfy 2015 MRC |
| Quarterly contribution exemption test for 2015 | 103.52% | 100% | Because the percent is greater than or equal to the threshold, quarterly contributions are not required for 2015 |
| At-risk Prong 1 Test for 2015 | 103.52% | 80% | Because the percent is greater than or equal to the threshold, the plan is not at risk in 2015 |
| PBGC 4010 filing in 2015 | 83.39% | 80% | Because the percent is greater than or equal to the threshold, this plan does not trigger a 4010 filing in 2015 |
| PBGC variable premium for 2014 | 103.59% | 100% | Because the percent is greater than the threshold, PBGC variable premiums are not required in 2014 |
| Exempt from establishing SAB – prefunding balance not applied to the 2014 MRC | 111.36% | 100% | Because the percent is greater than or equal to (less than) the threshold, if prefunding balance is not applied to the 2014 MRC, a new Shortfall Amortization Base (SAB) is not created |
| Eliminate SABs | 103.52% | 100% | Because the percent is greater than or equal to the threshold, the Shortfall Amortization Bases are eliminated |

Benefit Limitations

The Adjusted Funding Target Attainment Percentage (AFTAP) for the plan year beginning January 1, 2014 is 111.36%. This AFTAP may be changed by subsequent events.

As requested by Ameren in your letter dated September 24, 2014 this report is intended to constitute an update to the “specific certification” of the AFTAP, effective as of February 10, 2015, for the plan year beginning January 1, 2014 for the purpose of determining benefit restrictions under IRC §436 for the Ameren Retirement Plan. This replaces the certification delivered on September 24, 2014. There is no material change in the AFTAP. This AFTAP certification is based on the data, methods, assumptions, plan provisions, annuity purchase information, and other information provided in this report. Please see the Appendices for additional information. Note that the AFTAP certification provided herein may be superseded by a subsequent AFTAP certification for the plan year beginning January 1, 2014. Please see Appendix C for a discussion of the implications of this certified AFTAP.

Under the PPA, a plan may become subject to various benefit limitations if its AFTAP falls below certain thresholds.

If the AFTAP is below 60%, plans are prohibited from paying lump sums or other accelerated forms of distribution. If the AFTAP is at least 60% but less than 80%, the amounts that can be paid are limited. In addition, lump sums to the 25 highest paid employees may be restricted if a plan’s AFTAP is below 110%. These limitations do not apply to mandatory lump sum cash-outs of \$5,000 or less. In addition, plans that were completely frozen before September 2005 are exempt from the restrictions on lump sums and other accelerated forms of distribution.

If the AFTAP is below 60%, benefit accruals must cease, amendments to improve benefits cannot take effect, and plant shutdown benefits and other Unpredictable Contingent Event Benefits (UCEBs) cannot be paid without being fully paid for. In addition, if the AFTAP would be below 80% reflecting a proposed amendment, the plan amendment cannot take effect unless actions are taken to increase plan assets.

To avoid these benefit limitations, a plan sponsor may take a variety of steps, including reducing the funding balances, contributing additional amounts to the plan for the prior plan year, contributing special “designated IRC §436 contributions” for the current plan year, or providing security outside the plan. Not all of these approaches are available for all of the restrictions discussed above. For example, restrictions on accelerated distributions cannot be avoided by making designated IRC §436 contributions.

PBGC Reporting Requirements

Certain financial and actuarial information (i.e., a “4010 filing”) must be provided to the PBGC if the Funding Target Attainment Percentage (FTAP) is less than 80% for any plan in the contributing sponsor’s controlled group. However, this reporting requirement may be waived for controlled groups with no more than \$15 million in aggregate funding shortfall. Note that the segment interest rate corridors of MAP-21 do not apply for purposes of determining the FTAP for PBGC 4010 reporting purposes, but they do apply (assuming segment rates are used for funding purposes) for the purpose of determining whether there is \$15 million in aggregate funding shortfall in the controlled group.

For 4010 purposes, the 2014 AFTAP is 83.39%. However, Ameren will need to determine whether other plans within its controlled group have FTAPs below 80% to determine whether a 4010 filing may be required for 2014. A filing may also be required if there are outstanding funding waivers or missed contributions within the controlled group.

At-Risk Status for Determining Minimum Required Contributions

As defined in the PPA, the plan is not in at-risk status for the 2014 plan year, because the plan's FTAP for the 2013 plan year was at least 80%, and/or the plan's FTAP measured using "at-risk assumptions" was at least 70%.

As defined in the PPA, the plan will not be in at-risk status for the 2015 plan year, because the plan's FTAP for the 2014 plan year is at least 80%, and/or the plan's FTAP measured using "at-risk assumptions" is at least 70%.

When a plan is in at-risk status as defined in the PPA:

- The plan is subject to potentially higher minimum contribution requirements. The funding target and target normal cost for purposes of determining the minimum required contribution must be measured reflecting certain mandated assumptions ("at-risk assumptions"). Specifically, participants eligible to retire within the next 11 years must be assumed to retire immediately when first eligible (but not before the end of the current year, except in accordance with the regular valuation assumptions), and all participants must be assumed to elect the most valuable form of payment available when they begin receiving benefits. In addition, plans that have been at-risk in past years may also be required to increase the funding target and target normal cost for prescribed assumed expenses. The net effect of these assumptions and expense adjustments in most cases is to increase required contributions and PBGC variable premiums.
- The plan sponsor must indicate in the annual funding notice for the plan that the plan is at-risk and disclose additional at-risk funding targets.
- Immediate taxation of non-qualified pension or deferred compensation for certain employees may occur if the plan sponsor is a public company. This may result when non-qualified pension or deferred compensation for such employees is funded during a period when a plan sponsored by the plan sponsor or another member of the plan sponsor's controlled group is in at-risk status.

Pension Cost and Funded Position

The cost of the pension plan is determined in accordance with ASC 715. The Fiscal 2014 pension cost for the plan is \$77,792,827.

Under ASC 715, the funded position (fair value of plan assets less the projected benefit obligation, or "PBO") of each pension plan at the plan sponsor's fiscal year-end (measurement date) is required to be reported as an asset (for overfunded plans) or a liability (for underfunded plans). The PBO is the actuarial present value of benefits attributed to service rendered prior to the measurement date, taking into consideration expected future pay increases for pay-related plans. The plan's overfunded/ (underfunded) PBO as of January 1, 2014 was \$(410,935,674), based on the fair value of plan assets of \$3,461,104,308 and the PBO of \$3,872,039,982.

Fiscal year-end financial reporting information and disclosures are prepared before detailed participant data and full valuation results are available. Therefore, the funded position at December 31, 2013 was derived from a roll forward of the January 1, 2013 valuation results, adjusted for the year-end discount rate, changes in other key assumptions and asset values, as well as significant changes in plan provisions and participant population. The fiscal year-end December 31, 2014 financial reporting information will be developed based on the results of the January 1, 2014 valuation, projected to the end of 2014 and similarly adjusted for the year-end discount rate and asset values, as well as significant changes in plan provisions and participant population.

Change in Pension Cost and Funded Position

The pension cost decreased from \$106,266,285 in fiscal 2013 to \$77,792,827 in fiscal 2014 and the funded position improved from \$(915,680,978) to \$(410,935,674), as set forth below:

Significant reasons for these changes include the following:

- The return on the fair value of plan assets since the prior measurement date was greater than expected, which improved the funded position.
- The return on the market-related value of plan assets, which reflects gradual recognition of asset gains and losses over the past five years, was greater than expected, which reduced the pension cost.
- Contributions to the plan during the prior year reduced the pension cost and improved the funded position.
- The discount rate increased 75 basis points compared to the prior year, which reduced the pension cost and improved the funded position.

All monetary amounts shown in US Dollars

| | Pension Cost | Funded Position |
|---|-----------------|--------------------|
| Prior year | 106,266,285 | (915,680,978) |
| Change due to: | | |
| ▶ Expected based on prior valuation and contributions during prior year | 871,581 | 118,894,564 |
| ▶ Unexpected noninvestment experience | 5,697,377 | (9,653,692) |
| ▶ Unexpected investment experience | (20,478,753) | 162,809,739 |
| ▶ Assumption changes | (14,563,663) | 232,694,693 |
| ▶ Plan amendments | 0 | 0 |
| Current year | 77,792,827 | (410,935,674) |

Basis for Valuation

Appendix A summarizes the assumptions and methods used in the valuation. Appendix B summarizes the principal provisions of the plan being valued.

Changes in Assumptions

Contributions:

- The segment rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2012 to September 2013.
- For the 2013 valuation, Ameren opted to use MAP-21 interest rate corridors. For 2014, use of HATFA corridors was mandated.

Pension cost:

- The discount rate for benefit obligations was changed from 4.00% to 4.75%.
- The expected return on assets was changed from 7.50% to 7.25%.
- The mortality projection scale was changed to Scale BB.
- The load for administrative expenses was changed from \$5,000,000 to \$4,000,000.

Changes in Benefits Valued

- Ameren Missouri employees hired after June 30, 2013 are covered under the Cash Balance formula.

Actuarial Certification

This valuation has been conducted in accordance with generally accepted actuarial principles and practices. However please note the information discussed below regarding this valuation.

Reliances

In preparing the results presented in this report, we have relied upon information regarding plan provisions, participants, assets and sponsor elections provided by Ameren and other persons or organizations designated by Ameren. We have reviewed this information for overall reasonableness and consistency, but have neither audited nor independently verified this information. Based on discussions with and concurrence by the plan sponsor, assumptions or estimates may have been made if data were not available. We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations. In addition, the results in this report are dependent on contributions reported for the prior plan year and maintenance of funding balance elections after the valuation date. We have relied on all the information provided as complete and accurate. The results presented in this report are directly dependent upon the accuracy and completeness of the underlying data and information. Any material inaccuracy in the data, assets, plan provisions or information regarding contributions or funding balance elections provided to us may have produced results that are not suitable for the purposes of this report and such inaccuracies, as corrected by Ameren, may produce materially different results that could require that a revised report be issued.

Assumptions and Methods under ERISA and the Internal Revenue Code for Funding Purposes

The plan sponsor selected, as prescribed by regulation, key assumptions and funding methods (including asset valuation method and choice among prescribed interest rates) employed in the development of the contribution amounts and communicated them to us in the letter dated September 9, 2014. To the extent not prescribed by ERISA, the Internal Revenue Code and regulatory guidance from the Treasury and the IRS, or selected by the sponsor, the actuarial assumptions and methods employed in the development of the contribution amounts have been selected by Towers Watson, with the concurrence of the plan sponsor. It is beyond the scope of this actuarial valuation to analyze the reasonableness and appropriateness of prescribed methods and assumptions, or to analyze other sponsor elections from among the alternatives available for prescribed methods and assumptions.

Other than prescribed assumptions, ERISA and the Internal Revenue Code require the use of assumptions each of which is “reasonable (taking into account the experience of the plan and reasonable expectations), and which, in combination, offer the actuary’s best estimate of anticipated experience under the plan.” The results shown in this report have been developed based on actuarial assumptions that, to the extent evaluated or selected by Towers Watson, we consider to be reasonable. Other actuarial assumptions could also be considered to be reasonable. Thus, reasonable results differing from those presented in this report could have been developed by selecting different reasonable assumptions.

A summary of the assumptions and methods used is provided in Appendix A. Note that any subsequent changes in methods or assumptions for the 2014 plan year will change the results shown in this report and could result in plan qualification issues under IRC §436 if the application of benefit restrictions is affected by the change.

Assumptions and Methods under ASC 715-30-35

As required by U.S. GAAP, the actuarial assumptions and methods employed in the development of the pension cost have been selected by the plan sponsor. Towers Watson has concurred with these assumptions and methods. ASC 715-30-35 requires that each significant assumption “individually represent the best estimate of a particular future event.”

Accumulated other comprehensive (income)/loss amounts shown in the report are shown prior to adjustment for deferred taxes. Any deferred tax effects in AOCI should be determined in consultation with Ameren’s tax advisors and auditors.

Nature of Actuarial Calculations

The results shown in this report are estimates based on data that may be imperfect and on assumptions about future events that cannot be predicted with any certainty. The effects of certain plan provisions may be approximated, or determined to be insignificant and therefore not valued. Reasonable efforts were made in preparing this valuation to confirm that items that are significant in the context of the actuarial liabilities or costs are treated appropriately, and are not excluded or included inappropriately. The numbers shown in this report are not rounded, but this is for convenience only and should not imply precision, which is not a characteristic of actuarial calculations.

If overall future plan experience produces higher benefit payments or lower investment returns than assumed, the relative level of plan costs or contribution requirements reported in this valuation will likely increase in future valuations (and vice versa). Future actuarial measurements may differ significantly from the current measurements presented in this report due to many factors, including: plan experience differing from that anticipated by the economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for the measurements (such as the end of an amortization period); and changes in plan provisions or applicable law. It is beyond the scope of this valuation to analyze the potential range of future pension contributions, but we can do so upon request.

See Basis for Valuation in Section 1 above for a discussion of any material events that have occurred after the valuation date that are not reflected in this valuation.

Limitations on Use

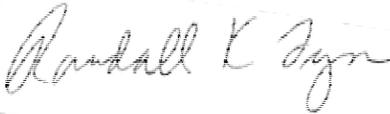
This report is provided subject to the terms set out herein and in our engagement letter dated February 27, 2014 and any accompanying or referenced terms and conditions.

The information contained in this report was prepared for the internal use of Ameren and its auditors, and any organization that provides benefit administration services for the plan, in connection with our actuarial valuation of the pension plan as described in Purposes of Valuation above. It is not intended for and may not be used for other purposes, and we accept no responsibility or liability in this regard. Ameren may distribute this actuarial valuation report to the appropriate authorities who have the legal right to require Ameren to provide them this report, in which case Ameren will use best efforts to notify

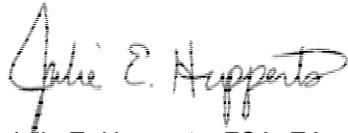
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Professional Qualifications

The undersigned consulting actuaries are members of the Society of Actuaries and meet the "Qualification Standards for Actuaries Issuing Statements of Actuarial Opinion in the United States" relating to pension plans. Our objectivity is not impaired by any relationship between Ameren and our employer, Towers Watson Delaware Inc.



Randall K. Lynn, FSA, EA
Senior Consultant
14-03145



Julie E. Hupperts, FSA, EA
Consultant
14-06632



Paul E. Weber, ASA
Consultant

Towers Watson Delaware Inc.

February 2015

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Section 2: Actuarial Exhibits

2.1 Summary of Liabilities for Minimum Funding Purposes

All monetary amounts shown in US Dollars

| Plan Year Beginning | 01/01/2014 | 01/01/2013 |
|--|---------------|---------------|
| A Funding Target (Disregarding At-risk Assumptions) | | |
| 1 Funding target | 3,034,749,959 | 3,023,074,884 |
| 2 Target normal cost | 71,239,523 | 75,032,776 |
| B Funding Target (At-risk Assumptions) | | |
| 1 Funding target | N/A | N/A |
| 2 Target normal cost | N/A | N/A |
| C Funding Target | | |
| 1 Number of consecutive years at-risk | 0 | 0 |
| 2 Funding target | | |
| a Active employees – non-vested benefits | 136,777,992 | 145,543,920 |
| b Active employees – vested benefits | 1,140,980,704 | 1,130,389,060 |
| c Participants with deferred benefits | 132,202,432 | 137,801,955 |
| d Participants receiving benefits | 1,624,788,831 | 1,609,339,949 |
| e Total funding target | 3,034,749,959 | 3,023,074,884 |
| 3 Target normal cost | 71,239,523 | 75,032,776 |

2.2 Change in Plan Assets During Plan Year

All monetary amounts shown in US Dollars

| Plan Year Beginning | January 1, 2013 |
|--|-----------------|
| A Reconciliation of Market Value of Assets | |
| 1 Market value of assets at January 1, 2013 (including discounted contributions receivable) | 3,262,800,700 |
| 2 Discounted contributions receivable at January 1, 2013 | 135,962,342 |
| 3 Market value of assets at January 1, 2013 (excluding contributions receivable) | 3,126,838,358 |
| 4 Employer contributions | |
| a For prior plan year | 140,800,000 |
| b For current plan year | 12,991,878 |
| c IRC §436 contributions for current plan year | 0 |
| d Total | 153,791,878 |
| 5 Employee contributions | 0 |
| 6 Benefit payments | (195,535,846) |
| 7 Administrative expenses paid by plan | (3,664,344) |
| 8 Transfers from/(to) other plans | 0 |
| 9 Investment return | 379,674,262 |
| 10 Market value of assets at January 1, 2014 (excluding contributions receivable) | 3,461,104,308 |
| 11 Discounted contributions receivable at January 1, 2014 | 93,039,779 |
| 12 Market value of assets at January 1, 2014 (including discounted contributions receivable) | 3,554,144,087 |
| B Rate of Return on Invested Assets (i.e., for crediting unused funding balances) | |
| 1 Weighted invested assets | 3,095,241,713 |
| 2 Rate of return | 12.27% |
| C Discounted Receivable Contributions at January 1, 2014 | |

| Date | Prior Year Contributions | Discounted Value at January 1, 2014 |
|-------------------|--------------------------|-------------------------------------|
| April 1, 2014 | 24,991,663 | 24,615,741 |
| July 1, 2014 | 25,000,000 | 24,253,563 |
| September 2, 2014 | 46,000,000 | 44,170,475 |
| Total | | 93,039,779 |

2.3 Development of Actuarial Value of Assets

All monetary amounts shown in US Dollars

| Plan Year Beginning | | January 1, 2014 |
|---------------------|--|------------------------|
| A | Preliminary Actuarial Value of Assets before Corridor as of January 1, 2014 | |
| 1 | Market value of assets as of January 1, 2014 | 3,461,104,308 |
| 2 | Discounted receivable employer contributions | 93,039,779 |
| 3 | Deferred investment gains/(losses) for prior periods | |
| | Plan Year Beginning | Gain/(Loss) |
| | Percent Deferred | Deferred Amount |
| a | 01/01/2013 | 170,500,820 |
| b | 01/01/2012 | 182,273,582 |
| c | Total | 174,425,074 |
| 4 | Preliminary actuarial value of assets before application of corridor | 3,379,719,013 |
| B | Lower Bound of Corridor | 3,198,729,678 |
| C | Upper Bound of Corridor | 3,909,558,496 |
| D | Actuarial Value of Assets after Corridor as of January 1, 2014 | 3,379,719,013 |
| E | Rate of Return | 11.70% |

2.4 Calculation of Minimum Required Contribution

All monetary amounts shown in US Dollars

| Reconciliation of Funding Balances as of January 1, 2014 | | | |
|---|------------------------------------|--------------------|-------------|
| | Funding Standard Carryover Balance | Prefunding Balance | Total |
| A Determination of Funding Balances | | | |
| 1 Funding balance as of January 1, 2013 | 112,385,329 | 85,693,471 | 198,078,800 |
| 2 Amount used to offset prior year minimum required contribution ¹ | 73,000,000 | 0 | 73,000,000 |
| 3 Adjustment for investment experience | 4,832,580 | 10,514,589 | 15,347,169 |
| 4 Amount of additional prefunding balance created by election | N/A | 97,536,697 | 97,536,697 |
| 5 Amount of funding balance reduction for current year by election or deemed election | 0 | 0 | 0 |
| 6 Funding balance as of January 1, 2014 | 44,217,909 | 193,744,757 | 237,962,666 |

| Plan Year Beginning | January 1, 2014 |
|---|-----------------|
| B Calculation of Minimum Required Contribution | |
| 1 Target normal cost | 71,239,523 |
| 2 Funding surplus | (107,006,388) |
| 3 Net shortfall amortization installment | 0 |
| 4 Waiver amortization installment | 0 |
| 5 Minimum required contribution | 0 |
| 6 Funding balance available | 237,962,666 |
| 7 Remaining cash requirement (assuming sponsor elects full use of the available funding balances) | 0 |

The minimum required contribution is determined as of the plan's valuation date. Any payment made on a date other than the valuation date must be adjusted for interest using the plan's effective interest rate of 6.41%.

Additional details regarding the calculation of the minimum required contribution may be obtained from the Form 5500 Schedule SB forms and attachments.

¹ Net of revoked excess application of funding balance, if any.

2.5 Calculation of Estimated Maximum Deductible Contribution

All monetary amounts shown in US Dollars

| Based on Plan Year | | 2014 |
|--|--|---------------|
| A Basic Maximum | | |
| 1 | Funding target | 3,767,458,818 |
| 2 | Target normal cost | 94,703,323 |
| 3 | Actuarial value of assets | 3,379,719,013 |
| 4 | 50% of funding target | 1,883,729,409 |
| 5 | Additional funding target for future compensation or benefit increases | 196,658,099 |
| 6 | Basic maximum deductible contribution | 2,562,830,636 |
| B Minimum Required Contribution | | 0 |
| C Estimated Maximum Deductible Contribution | | 2,562,830,636 |

The estimated maximum deductible contribution applies to the tax year in which the plan year ends, and is based on our understanding of IRC §404(a)(1). Regulatory guidance from the IRS/Treasury is pending. Allocations of costs to inventory have not been considered, and amounts deductible under state law may differ. Deductibility can be influenced by timing of contributions, differences between fiscal year and plan year, and differences (if any) between the years to which prior contributions were assigned for minimum funding purposes and the years in which they were deducted. Our results have not been adjusted for non-deducted contributions included in the valuation assets. We recommend the plan sponsor review with tax counsel the tax-deductibility of all contributions as Towers Watson does not provide legal or tax advice.

2.6 ASC 960 (Plan Accounting) Information

All monetary amounts shown in US Dollars

| Plan Year Beginning | January 1, 2014 |
|--|-----------------|
| A Present Value of Accumulated Benefits | |
| 1 Vested accumulated benefits | |
| a Active employees | 1,416,456,208 |
| b Participants with deferred benefits | 187,354,331 |
| c Participants receiving benefits | 1,907,068,495 |
| d Total vested accumulated benefits | 3,510,879,034 |
| 2 Non-vested accumulated benefits | 160,948,059 |
| 3 Total accumulated benefits | 3,671,827,093 |
| 4 Market value of assets ¹ | 3,557,095,971 |
| B Reconciliation of Present Value of Accumulated Benefits | |
| 1 Present value of accumulated benefits as of December 31, 2012 | 3,811,273,792 |
| 2 Changes during the year due to: | |
| a Benefits accumulated | 110,748,176 |
| b Decrease in the discount period | 148,580,775 |
| c Actual benefits paid | (195,535,846) |
| d Assumption changes | (203,239,804) |
| e Plan amendments | 0 |
| f Net increase/(decrease) | (139,446,699) |
| 3 Present value of accumulated benefits as of December 31, 2013 | 3,671,827,093 |

Actuarial Assumptions and Methods

The same actuarial assumptions shown in Appendix A were used to determine the present value of accumulated benefits, except a discount rate of 4.75% was used. For the prior valuation, a discount rate of 4.00% was used. The same plan provisions shown in Appendix B were used to determine the present value of accumulated benefits.

¹ Assets include accrued contributions for the 2013 plan year of \$ 95,991,663 not yet deposited at January 1, 2014.

2.7 Pension Obligations and Funded Position under U.S. GAAP (ASC 715)

All monetary amounts shown in US Dollars

| Measurement Date | 01/01/2014 | 01/01/2013 |
|---|---------------|---------------|
| A Obligations | | |
| 1 Accumulated Benefit Obligation (ABO) | | |
| a. Active participants | 1,576,350,399 | 1,679,494,952 |
| b. Participants with deferred benefits | 188,408,199 | 213,078,880 |
| c. Participants receiving benefits | 1,907,068,495 | 1,918,699,960 |
| d. Total | 3,671,827,093 | 3,811,273,792 |
| 2 Future salary increases | 200,212,889 | 231,245,544 |
| 3 Projected benefit obligation (PBO) | 3,872,039,982 | 4,042,519,336 |
| B Assets | | |
| 1 Fair value [FV] | 3,461,104,308 | 3,126,838,358 |
| 2 Investment losses/(gains) not yet in market-related value | (216,403,941) | (172,845,373) |
| 3 Market-related value | 3,244,700,367 | 2,953,992,985 |
| C Funded Position | | |
| 1 Overfunded/(underfunded) PBO | (410,935,674) | (915,680,978) |
| 2 PBO funded percentage | 89.4% | 77.3% |
| D Amounts in Accumulated Other Comprehensive Income | | |
| 1 Prior service cost/(credit) | (6,947,195) | (20,885,431) |
| 2 Net actuarial loss/(gain) | 259,732,950 | 730,881,220 |
| 3 Total | 252,785,755 | 709,996,337 |
| E Key Assumptions | | |
| 1 Discount rate | 4.75% | 4.00% |
| 2 Rate of compensation increase | 3.50% | 3.50% |
| F Census Date | 01/01/2014 | 01/01/2013 |

The results above may differ from the amounts reported in Ameren's December 31, 2013 financial statements because year-end financial reporting is prepared before the corresponding valuation results are available.

2.8 Pension Cost under U.S. GAAP (ASC 715)

All monetary amounts shown in US Dollars

| Fiscal Year Ending | 12/31/2014 | 12/31/2013 |
|--|---------------|---------------|
| A Pension Cost | | |
| 1 Service cost | 78,761,151 | 89,894,312 |
| 2 Interest cost | 181,762,110 | 161,945,332 |
| 3 Expected return on assets | (229,444,242) | (217,576,247) |
| 4 Net prior service cost/(credit) amortization | (953,257) | (2,223,868) |
| 5 Net loss/(gain) amortization | 47,667,065 | 85,941,123 |
| 6 Net periodic pension cost/(income) | 77,792,827 | 117,980,652 |
| 7 Curtailments | 0 | (11,714,367) |
| 8 Settlements | 0 | 0 |
| 9 Special/contractual termination benefits | 0 | 0 |
| 10 Total pension cost | 77,792,827 | 106,265,285 |
| B Key Assumptions¹ | | |
| 1 Discount rate | 4.75% | 4.00% |
| 2 Rate of return on assets | 7.25% | 7.50% |
| 3 Rate of compensation increase | 3.50% | 3.50% |
| C Census Date | | |
| | 01/01/2014 | 01/01/2013 |

¹ These assumptions were used to calculate Net Periodic Pension Cost/(Income) as of the beginning of the year. There was an interim remeasurement at December 1, 2013. Assumptions used at December 1, 2013 were the same as those for Fiscal 2014.

2.9 Development of Market-Related Value of Assets under U.S. GAAP (ASC 715)

All monetary amounts shown in US Dollars

| Fiscal Year Ending | | 12/31/2014 | |
|---|--|--------------------|-------------------------|
| Market-Related Value of Assets as of January 1, 2014 | | | |
| 1 | Fair value of assets as of January 1, 2014 | | 3,461,104,308 |
| 2 | Deferred investment (gains)/losses for prior periods | | |
| | Fiscal Year | (Gain)/Loss | Percent Deferred |
| | a 12/31/2013 | (162,098,015) | 75% |
| | b 12/31/2012 | (181,343,617) | 50% |
| | c 12/31/2011 | (16,634,485) | 25% |
| | d Total | | (216,403,941) |
| 3 | Market-Related Value of Assets | | 3,244,700,367 |

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Section 3: Participant Data

3.1 Summary of Plan Participants

All monetary amounts shown in US Dollars

| Census Date | 01/01/2014 | 01/01/2013 |
|--|---------------------|---------------------|
| A Active Employees | | |
| 1 Number | 8,702 | 8,987 |
| 2 Expected plan compensation for year beginning on the valuation date (limited by IRC §401(a)(17)) | 775,894,169 | 784,096,102 |
| 3 Average plan compensation | 89,163 | 87,248 |
| 4 Average age | 47.4 | 47.6 |
| 5 Average credited service | 18.0 | 18.4 |
| B Participants with Deferred Benefits | | |
| 1 Number | | |
| ▶ Deferred account balances | 892 | 412 |
| ▶ Deferred annuities | 2,881 ¹ | 2,994 ² |
| ▶ Total | 3,773 | 3,406 |
| 2 Total account balances | 116,346,897 | 59,658,860 |
| 3 Total annuities | 23,644,979 | 24,807,875 |
| 4 Average annuity | 8,207 | 8,286 |
| 5 Average age | 51.3 | 52.4 |
| C Participants Receiving Benefits | | |
| 1 Number | 10,522 ³ | 10,435 ⁴ |
| 2 Total annual pension | 170,438,509 | 167,864,528 |
| 3 Average annual pension | 16,201 | 16,087 |
| 4 Average age | 71.8 | 72.6 |

¹ 35 active participants with vested benefits are included in counts and totals; 29 duplicate alternate payees.

² 37 active participants with vested benefits are included in counts and totals; 11 duplicate alternate payees.

³ 81 duplicate alternate payees are included in counts.

⁴ 86 duplicate alternate payees are included in counts.

3.2 Participant Reconciliation

| | Active | Deferred Inactive* | Currently Receiving Benefits | Total |
|---|--------|--------------------|------------------------------|--------|
| 1 Included in January 1, 2013 valuation | 8,987 | 3,369 | 10,435 | 22,791 |
| 2 Change due to: | | | | |
| a New hire and rehire | 597 | (13) | 0 | 584 |
| b Non-vested termination | (43) | 0 | 0 | (43) |
| c Vested termination | (545) | 545 | 0 | 0 |
| d Retirement | (209) | (144) | 353 | 0 |
| e Disability | 0 | 0 | 0 | 0 |
| f Death without beneficiary | (4) | (5) | 9 | 0 |
| g Death with beneficiary | (5) | (2) | (282) | (289) |
| h Cashout | (78) | (27) | 0 | (105) |
| i Miscellaneous | 2 | 15 | 7 | 24 |
| j Net change | (285) | 369 | 87 | 171 |
| 3 Included in January 1, 2014 valuation | 8,702 | 3,738 | 10,522 | 22,962 |

3.3 Age and Service Distribution of Participating Employees

Number distributed by attained age and attained years of credited service

| Analysis of Active Participant Data by Age, Service and Total Pay | | | | | | | | | | | |
|---|--|-------------|-------------|-------------|------------|------------|-------------|-----------------|------------|-------------|------|
| Age Last Birthday | ----- Completed Years of Service ----- | | | | | | | | | Total | |
| | 0-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | Over 34 | | | |
| 20-24 | Number | 103 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 105 | |
| | Tot Pay | 5,354,615 | 117,273 | 0 | 0 | 0 | 0 | 0 | 0 | 5,471,888 | |
| | Avg Pay | 51,987 | 58,636 | 0 | 0 | 0 | 0 | 0 | 0 | 52,113 | |
| 25-29 | Number | 338 | 142 | 1 | 0 | 0 | 0 | 0 | 0 | 481 | |
| | Tot Pay | 20,850,212 | 10,524,773 | 80,049 | 0 | 0 | 0 | 0 | 0 | 31,455,033 | |
| | Avg Pay | 61,687 | 74,118 | 80,049 | 0 | 0 | 0 | 0 | 0 | 65,395 | |
| 30-34 | Number | 321 | 350 | 57 | 2 | 0 | 0 | 0 | 0 | 730 | |
| | Tot Pay | 20,910,489 | 28,834,714 | 4,774,744 | 156,879 | 0 | 0 | 0 | 0 | 54,676,826 | |
| | Avg Pay | 65,142 | 82,385 | 83,767 | 78,440 | 0 | 0 | 0 | 0 | 74,900 | |
| 35-39 | Number | 230 | 300 | 208 | 29 | 1 | 0 | 0 | 0 | 768 | |
| | Tot Pay | 15,790,990 | 25,875,684 | 18,225,276 | 2,472,202 | 80,288 | 0 | 0 | 0 | 62,444,439 | |
| | Avg Pay | 68,656 | 86,252 | 87,622 | 85,248 | 80,288 | 0 | 0 | 0 | 81,308 | |
| 40-44 | Number | 176 | 244 | 258 | 134 | 76 | 2 | 0 | 0 | 890 | |
| | Tot Pay | 12,513,252 | 21,157,633 | 23,669,859 | 12,422,822 | 7,288,936 | 155,760 | 0 | 0 | 77,208,262 | |
| | Avg Pay | 71,098 | 86,712 | 91,744 | 92,708 | 95,907 | 77,880 | 0 | 0 | 86,751 | |
| 45-49 | Number | 132 | 205 | 217 | 136 | 221 | 213 | 7 | 0 | 1,131 | |
| | Tot Pay | 10,826,246 | 18,214,568 | 20,904,753 | 12,894,308 | 21,188,353 | 18,818,527 | 786,242 | 0 | 103,632,997 | |
| | Avg Pay | 82,017 | 88,852 | 96,335 | 94,811 | 95,875 | 88,350 | 112,320 | 0 | 91,630 | |
| 50-54 | Number | 99 | 186 | 202 | 124 | 247 | 514 | 316 | 23 | 1,711 | |
| | Tot Pay | 8,017,106 | 17,504,130 | 18,867,948 | 11,912,222 | 23,359,590 | 51,024,501 | 29,958,388 | 1,942,228 | 162,586,112 | |
| | Avg Pay | 80,981 | 94,108 | 93,406 | 96,066 | 94,573 | 99,269 | 94,805 | 84,445 | 95,024 | |
| 55-59 | Number | 52 | 124 | 116 | 96 | 204 | 361 | 564 | 321 | 1,838 | |
| | Tot Pay | 4,156,394 | 11,632,713 | 11,010,120 | 8,885,508 | 18,283,059 | 35,238,564 | 59,070,916 | 29,602,946 | 177,880,220 | |
| | Avg Pay | 79,931 | 93,812 | 94,915 | 92,557 | 89,623 | 97,614 | 104,736 | 92,221 | 96,779 | |
| 60-64 | Number | 19 | 42 | 59 | 38 | 71 | 138 | 174 | 356 | 897 | |
| | Tot Pay | 1,522,785 | 3,501,304 | 5,174,298 | 3,092,172 | 6,019,077 | 12,869,072 | 18,277,845 | 35,945,086 | 86,401,640 | |
| | Avg Pay | 80,147 | 83,364 | 87,700 | 81,373 | 84,776 | 93,254 | 105,045 | 100,969 | 96,323 | |
| Over 64 | Number | 1 | 11 | 4 | 9 | 17 | 15 | 20 | 74 | 151 | |
| | Tot Pay | 81,296 | 1,187,789 | 279,835 | 794,109 | 1,267,920 | 1,331,384 | 1,607,562 | 7,586,858 | 14,136,752 | |
| | Avg Pay | 81,296 | 107,981 | 69,959 | 88,234 | 74,584 | 88,759 | 80,378 | 102,525 | 93,621 | |
| Total | Number | 1,471 | 1,606 | 1,122 | 568 | 837 | 1,243 | 1,081 | 774 | 8,702 | |
| | Tot Pay | 100,023,386 | 138,550,579 | 102,986,880 | 52,630,222 | 77,487,223 | 119,437,808 | 109,700,954 | 75,077,118 | 775,894,169 | |
| | Avg Pay | 67,997 | 86,271 | 91,789 | 92,659 | 92,577 | 96,088 | 101,481 | 96,999 | 89,163 | |
| | | Average Age | | | 47.4 | | | Average Service | | | 18.0 |

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Appendix A – Statement of Actuarial Assumptions and Methods

1. Assumptions and Methods for Contribution Purposes

Actuarial Assumptions and Methods — Contributions

Economic Assumptions

Interest rate basis:

- ▶ Applicable month September 2013
- ▶ Interest rate basis Segment rates

Interest rates:

| | Reflecting Corridors | Not Reflecting Corridors |
|---------------------------|-------------------------|-----------------------------|
| ▶ First segment | 4.99% | 1.37% |
| ▶ Second segment | 6.32% | 4.05% |
| ▶ Third segment | 6.99% | 5.06% |
| ▶ Effective interest rate | 6.41% | 4.25% |

Annual rates of increase:

- ▶ Compensation 3.50%
- ▶ Credit rate for cash balance accounts 5.00%
- ▶ Future Social Security wage bases 3.25%
- ▶ Statutory limits on compensation 3.00%

Demographic Assumptions

| | |
|--------------------------|--|
| Inclusion date | The valuation date coincident with or next following the date on which the employee becomes a participant. |
| New or rehired employees | It was assumed there will be no new or rehired employees. |
| Mortality | |
| ▶ Healthy | Separate rates for non-annuitants (based on RP-2000 “Employees” table without collar or amount adjustments, with generational projection) and annuitants (based on RP-2000 “Healthy Annuitants” table without collar or amount adjustments, with generational projection.) |
| ▶ Disabled | Separate rates for non-annuitants (based on RP-2000 “Employees” table without collar or amount adjustments, with generational projection) and annuitants (based on RP-2000 “Healthy Annuitants” table without collar or amount adjustments, with generational projection.) |
| Termination | Rates varying by age. |

Representative Termination Rates

Percentage leaving during the year

| Attained Age | Percentage |
|--------------|------------|
| 20 | 8.00% |
| 25 | 6.00% |
| 30 | 4.00% |
| 35 | 2.80% |
| 40 | 2.00% |
| 45 | 1.60% |
| 50 | 1.20% |
| 55 | 0.00% |

Disability None.

Retirement

Rates varying by age, average age 61.

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below.

| Percentage retiring during the year | |
|-------------------------------------|------------|
| Age | Percentage |
| 55 | 12.0% |
| 56 | 8.0% |
| 57 | 8.0% |
| 58 | 8.0% |
| 59 | 10.0% |
| 60 | 15.0% |
| 61 | 15.0% |
| 62 | 35.0% |
| 63 | 30.0% |
| 64 | 30.0% |
| 65 | 40.0% |
| 66 | 30.0% |
| 67 | 30.0% |
| 68 | 30.0% |
| 69 | 30.0% |
| 70 | 100.0% |

Benefit commencement date:

- ▶ Preretirement death benefit The later of the death of the active participant or the date the participant would have attained age 65.
- ▶ Deferred vested benefit The later of age 65 or termination of employment.
- ▶ Disability benefit Upon disablement.
- ▶ Retirement benefit Upon termination of employment.

Form of payment:

- ▶ Cash Balance formula Upon disablement.
- ▶ Retirement formulas Upon termination of employment.

Percent married 80% of males; 65% of females. Used to value pre-retirement surviving spouse benefits and in determining the optional forms expected to be elected at commencement.

Spouse age Wife three years younger than husband.

Covered pay:

- ▶ Cash Balance formula Prior year W-2 pay increased with salary scale.
- ▶ Retirement formulas Annualized base salary as of the valuation date.

Administrative expenses \$4,000,000

At-risk assumptions N/A

Cash flow:

- ▶ Timing of benefit payments Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

Methods

| | |
|--|--|
| Valuation date | First day of plan year |
| Funding target | Present value of accrued benefits. |
| Target normal cost | Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year. |
| Actuarial value of assets for determining minimum required contributions | Average of the fair market value of assets on the valuation date and the two immediately preceding valuation dates, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the 2013 plan year.) |
| Benefits not valued | All benefits described in the Plan Provisions section of this report were valued based on discussions with Ameren regarding the likelihood that these benefits will be paid. Towers Watson has reviewed the plan provisions with Ameren and, based on that review, is not aware of any significant benefits required to be valued that were not. |
| Change in assumptions and methods since prior valuation | <p>The segment interest rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2012 to September 2013.</p> <p>The assumed administrative expenses added to the normal cost were updated from \$5,000,000 to \$4,000,000.</p> |

2. Assumptions and Methods for Pension Cost Purposes

Actuarial Assumptions and Methods — Pension Cost

Economic Assumptions

| | |
|---|-------|
| Discount rate | 4.75% |
| Return on assets | 7.25% |
| Annual rates of increase: | |
| ▶ Compensation | 3.50% |
| ▶ Credit rate for cash balance accounts | 5.00% |
| ▶ Social Security wage base | 3.25% |
| ▶ Statutory limits on compensation and benefits | 3.00% |

The return on assets shown above is net of investment expenses. Administrative expenses are accounted for as an addition to Service Cost, as described below.

Demographic Assumptions

| Inclusion date | The valuation date coincident with or next following the date on which the employee becomes a participant. | | | | | | | | | | | | | | | | | | |
|--------------------------|---|--------------|------------|----|-------|----|-------|----|-------|----|-------|----|-------|----|-------|----|-------|----|-------|
| New or rehired employees | It was assumed there will be no new or rehired employees. | | | | | | | | | | | | | | | | | | |
| Mortality: | | | | | | | | | | | | | | | | | | | |
| ▶ Healthy | Separate rates for non-annuitants (based on RP-2000 “Employees” table without collar or amount adjustments, with generational projection) and annuitants (based on RP-2000 “Healthy Annuitants” table without collar or amount adjustments, with generational projection.) | | | | | | | | | | | | | | | | | | |
| ▶ Disabled | Separate rates for non-annuitants (based on RP-2000 “Employees” table without collar or amount adjustments, with generational projection) and annuitants (based on RP-2000 “Healthy Annuitants” table without collar or amount adjustments, with generational projection.) | | | | | | | | | | | | | | | | | | |
| Termination | Rates varying by age: | | | | | | | | | | | | | | | | | | |
| | Representative Termination Rates | | | | | | | | | | | | | | | | | | |
| | Percentage leaving during the year | | | | | | | | | | | | | | | | | | |
| | <table> <thead> <tr> <th>Attained Age</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>20</td> <td>8.00%</td> </tr> <tr> <td>25</td> <td>6.00%</td> </tr> <tr> <td>30</td> <td>4.00%</td> </tr> <tr> <td>35</td> <td>2.80%</td> </tr> <tr> <td>40</td> <td>2.00%</td> </tr> <tr> <td>45</td> <td>1.60%</td> </tr> <tr> <td>50</td> <td>1.20%</td> </tr> <tr> <td>55</td> <td>0.00%</td> </tr> </tbody> </table> | Attained Age | Percentage | 20 | 8.00% | 25 | 6.00% | 30 | 4.00% | 35 | 2.80% | 40 | 2.00% | 45 | 1.60% | 50 | 1.20% | 55 | 0.00% |
| Attained Age | Percentage | | | | | | | | | | | | | | | | | | |
| 20 | 8.00% | | | | | | | | | | | | | | | | | | |
| 25 | 6.00% | | | | | | | | | | | | | | | | | | |
| 30 | 4.00% | | | | | | | | | | | | | | | | | | |
| 35 | 2.80% | | | | | | | | | | | | | | | | | | |
| 40 | 2.00% | | | | | | | | | | | | | | | | | | |
| 45 | 1.60% | | | | | | | | | | | | | | | | | | |
| 50 | 1.20% | | | | | | | | | | | | | | | | | | |
| 55 | 0.00% | | | | | | | | | | | | | | | | | | |
| Disability | None. | | | | | | | | | | | | | | | | | | |

Retirement

Rates varying by age, average age 61.

The rates at which participants retire by age are shown below.

| Percentage retiring during the year | |
|-------------------------------------|------------|
| Age | Percentage |
| 55 | 12.0% |
| 56 | 8.0% |
| 57 | 8.0% |
| 58 | 8.0% |
| 59 | 10.0% |
| 60 | 15.0% |
| 61 | 15.0% |
| 62 | 35.0% |
| 63 | 30.0% |
| 64 | 30.0% |
| 65 | 40.0% |
| 66 | 30.0% |
| 67 | 30.0% |
| 68 | 30.0% |
| 69 | 30.0% |
| 70 | 100.0% |

Benefit commencement date:

- ▶ Preretirement death benefit: The later of the death of the active participant or the date the participant would have attained age 65.
- ▶ Deferred vested benefit: The later of age 65 or termination of employment.
- ▶ Disability benefit: Upon disablement.
- ▶ Retirement benefit: Upon termination of employment.

Form of payment

- ▶ Cash balance formula: 80% lump sum, 20% life annuity.
- ▶ Other formulas: Life annuity.

Percent married

85% of males; 65% of females. Used to value pre-retirement surviving spouse benefits and in determining the optional forms expected to be elected at commencement.

Spouse age

Wife three years younger than husband.

Covered pay:

- ▶ Cash balance formula: Prior year W-2 pay increased with salary scale.
- ▶ Other formulas: Annualized base salary as of the valuation date.

Administrative expense

Service cost includes \$4,000,000 in administrative expenses expected to be paid from the trust.

Cash flow

- ▶ Amount and timing of contributions Contributions are made quarterly.
- ▶ Timing of benefit payments Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

Methods

| | |
|---|---|
| Service cost and projected benefit obligation | Projected unit credit. |
| Market-related value of assets | <p>The fair value of assets on the measurement date, less the following percentages of experience gains and losses on fair value of assets:</p> <ul style="list-style-type: none"> a. 75% of the first preceding 12 months b. 50% of the second preceding 12 months c. 25% of the third preceding 12 months |
| Amortization of unamortized amounts: | |
| ▶ Past service cost/(credit) | Increase or decrease in PBO resulting from a plan amendment is amortized on a straight-line basis over the average expected remaining service of active participants expected to benefit under the plan. Reduction in PBO first reduces any unrecognized prior service cost; any remaining amount is amortized on a straight-line basis as described above. |
| ▶ Net loss/(gain) | Net loss/(gain) is amortized on a straight-line basis over 10 years. |
| Benefits not valued | All benefits described in the Plan Provisions section of this report were valued. Towers Watson has reviewed the plan provisions with Ameren and, based on that review, is not aware of any significant benefits required to be valued that were not. |
| Change in assumptions and methods since prior valuation | <p>The discount rate for benefit obligations was changed from 4.00% to 4.75%.</p> <p>The expected rate of return on assets was changed from 7.50% to 7.25%.</p> <p>The load for administrative expenses was changed from \$5,000,000 to \$4,000,000.</p> <p>The projection scale for mortality improvement was changed to Scale BB.</p> |

Appendix B – Summary of Plan Provisions

Ameren Cash Balance Plan Provisions

| | |
|--------------------|---|
| Effective date | Most recent amendment effective July 2013. |
| Covered employees | Generally, all non-union employees, AER Union employees, and Ameren Illinois Union employees hired after October 25, 2012. Missouri employees covered by a collective bargaining agreement hired on or after July 1, 2013. |
| Participation date | First day of the month following date of employment. |

Definitions – Cash Balance

| | |
|------------------------------|---|
| Cash balance account | The notional account maintained on behalf of a participant. |
| Enhancement account | An additional notional account maintained on behalf of a participant. |
| Transition date | For participants in the Union Electric Company Retirement Plan or the Central Illinois Public Service Company Retirement Income Plan, the transition date is December 31, 1997. For participants in the CILCO Salaried Supplement Pension Plan (“CILCO”) or the IP Salaried Supplement Pension Plan (“IP”), the transition date is June 30, 2010. For participants in the AER Union groups, the transition date is December 31, 2011. |
| Years of service | One Year of Service for each Plan Year in which the participant has completed at least 1,000 hours of service as an employee (after transition to cash balance formula). |
| Compensation | Any amount paid to an employee during the calendar year for services rendered while a participant. Includes regular salary, regular wages, overtime pay, earned vacation pay, bonuses, overtime, premium pay, and amounts contributed to a 401(k). This compensation does not include deferred pay, or any pay in excess of the IRC 401(a)(17) limit on compensation. |
| Normal retirement date (NRD) | First of the month coinciding with or next following attainment of age 65. |
| Social Security wage base | For a Plan Year, the maximum annual wage base upon which Old-Age, Survivors, and Disability Insurance taxes are based during such Plan Year. |

Transition credit service

For participants in either the Union Electric Company Retirement Pension Plan or the Central Illinois Public Service Company Retirement Income Plan as of December 31, 1997, the lesser of the participant's accredited service expected to be earned by the participant if he or she remained an employee until December 31, 1998, rounded up to the next highest year in the event of any partial year, and 10 years.

For participants in either the CILCO or the IP plans, 5 years were awarded if the employee had attained age 40 with 10 years of service or had attained age 50 with 5 years of service as of June 30, 2010. Otherwise, 0 years were awarded.

For participation in the AER Union plan, 5 years were awarded if the employee had attained age 45 with 5 years of service at December 31, 2011.

Opening balance credit

The actuarial present value of the monthly accrued benefit under the prior plan on the transition date, including a value for early retirement subsidies.

At January 1, 2012, AER Union participants are awarded a one-time \$6,500 credit to their opening balance.

Opening enhancement account balance

The formula for the opening balance for the enhancement account was:

$\$1,000 \times \text{Years of Service at 1/1/2001} \times \text{Discount Factor}$

The Discount Factor is 1.0 for ages 55 and higher, and is reduced 6.5% for each year under age 55.

For CILCO/IP Management and AER Union employees, there is no enhancement opening account balance.

Annual cash balance contribution credits:

A percentage of compensation for each Year of Service according to the following schedule:

| Age as of 12/31 | Cash Balance Credit | Transition Credit* | | | |
|-----------------|---------------------|--------------------|------|-------|-----------|
| | | UE/CIPS | IP | CILCO | AER Union |
| Less than 30 | 3.0% | 1.0% | 0.0% | 0.0% | 0.0% |
| 30-34 | 4.0% | 1.0% | 0.0% | 0.0% | 0.0% |
| 35-39 | 4.0% | 2.0% | 0.0% | 0.0% | 0.0% |
| 40-44 | 5.0% | 3.0% | 4.0% | 6.0% | 0.0% |
| 45-49 | 6.0% | 4.5% | 6.0% | 8.0% | 6.0% |
| 50-54 | 7.0% | 4.0% | 5.0% | 7.0% | 5.0% |
| 55 and over | 8.0% | 3.0% | 4.0% | 6.0% | 4.0% |

An additional 3% is credited on pay in excess of the Social Security Wage Base.

Contribution credits will be credited to the participant's account each year at the earlier of termination or December 31.

* Credited for a period equal to the participant's Transition Credit Service.

| | |
|---|--|
| Enhancement account contribution credits | <p>An annual credit of \$500 will be added to the enhancement account at the end of each year for those who worked 1,000 hours or more.</p> <p>For AER Union, there are no enhancement account contribution credits.</p> |
| Interest credits | <p>The beginning-of-year account balance will be accumulated with interest each year to the earlier of payment or December 31. Interest is credited at the average yield on 1-year Treasuries for the month of October preceding the first day of the plan year plus 1%. In no event will the interest credit be less than 5% or greater than 10% (or 30-year Treasuries).</p> |
| Accrued benefit | <p>Sum of account balances at determination accumulated with interest credits only to age 65, divided by an age 65 annuity factor (based on the yield on 30-year Treasuries).</p> |
| Early retirement benefit | <p>The sum of the current cash balance account and the enhancement account divided by an annuity factor (based on 1983 GAM and 7.5% interest) at the determination age, but not greater than the accrued benefit. In no event is the accrued benefit less than the prior plan accrued benefit.</p> |
| Social Security supplement: | <p>An amount payable to a retiree who has attained age 55, but not age 62, designed to compensate for the Social Security Benefit until the participant reaches age 62. The supplement can be taken instead of the enhancement account if desired. The formulas for determining the supplement amount follow:</p> |
| ▶ Union Electric | <p>The sum of age and years of service at December 31, 1998, minus 55, multiplied by \$50. This amount cannot be greater than \$1000, but not less than the Social Security supplement calculated under the prior plan as of December 31, 1998.</p> |
| ▶ Central Illinois Public Service Company | <p>The sum of age and years of service at December 31, 1998, minus 55, multiplied by \$30. This amount cannot be greater than \$600, but not less than the Social Security supplement calculated under the prior plan as of December 31, 1998.</p> |
| ▶ AER Union (former CIPS Union Local 148) | <p>Participants who were age 55 or older at January 1, 2012 are entitled to receive their Social Security Supplement as calculated under the prior plan at December 31, 2011.</p> |
| ▶ Central Illinois Light Company/Illinois Power | <p>N/A</p> |

Definitions – Prior Plan

| Covered compensation (Union Electric) | The average of the Social Security taxable wage bases in effect for each calendar year during the 35-year period ending with the last day of the calendar year in which the participant attains Social Security Retirement Age (as defined in Section 415(b)(8) of the Internal Revenue Code), assuming no changes in the Social Security Wage Base after the participant's termination. | | | | | | | | | | | | |
|--|--|--------------|---------------|--------------|--------|------|--------|------|--------|------|--------|--------------|--------|
| Social Security Benefit (SSB) (CIPS) | The projected amount of the participant's primary Social Security benefit payable at the later of age 62 or termination (age 65 for deferred vested terminations), including reductions for early retirement, according to the law in effect at the date of termination of employment assuming no earnings after termination of employment. | | | | | | | | | | | | |
| AmerenIP Management Plan: | | | | | | | | | | | | | |
| ▶ Covered compensation | Average of the Social Security wage bases for the 35-year period ending with the year of attainment of Social Security Normal Retirement Age (SSNRA). The current wage base is assumed for all future years in computing the average. | | | | | | | | | | | | |
| ▶ Social Security benefit | (A) times (B) times (C) | | | | | | | | | | | | |
| | (A) Social Security Normal Retirement Age (SSNRA) factor: | | | | | | | | | | | | |
| | <table border="0"> <thead> <tr> <th style="text-align: left;"><u>SSNRA</u></th> <th style="text-align: left;"><u>Factor</u></th> </tr> </thead> <tbody> <tr> <td>65</td> <td>0.3312</td> </tr> <tr> <td>66</td> <td>0.3036</td> </tr> <tr> <td>67</td> <td>0.2760</td> </tr> </tbody> </table> | <u>SSNRA</u> | <u>Factor</u> | 65 | 0.3312 | 66 | 0.3036 | 67 | 0.2760 | | | | |
| <u>SSNRA</u> | <u>Factor</u> | | | | | | | | | | | | |
| 65 | 0.3312 | | | | | | | | | | | | |
| 66 | 0.3036 | | | | | | | | | | | | |
| 67 | 0.2760 | | | | | | | | | | | | |
| | (B) Ratio factor: Ratio of final average compensation to year-of-birth covered compensation (interpolated for interim values): | | | | | | | | | | | | |
| | <table border="0"> <thead> <tr> <th style="text-align: left;"><u>Ratio</u></th> <th style="text-align: left;"><u>Factor</u></th> </tr> </thead> <tbody> <tr> <td>1.00 or less</td> <td>1.0000</td> </tr> <tr> <td>1.25</td> <td>0.8696</td> </tr> <tr> <td>1.50</td> <td>0.7681</td> </tr> <tr> <td>1.75</td> <td>0.6812</td> </tr> <tr> <td>2.00 or more</td> <td>0.6087</td> </tr> </tbody> </table> | <u>Ratio</u> | <u>Factor</u> | 1.00 or less | 1.0000 | 1.25 | 0.8696 | 1.50 | 0.7681 | 1.75 | 0.6812 | 2.00 or more | 0.6087 |
| <u>Ratio</u> | <u>Factor</u> | | | | | | | | | | | | |
| 1.00 or less | 1.0000 | | | | | | | | | | | | |
| 1.25 | 0.8696 | | | | | | | | | | | | |
| 1.50 | 0.7681 | | | | | | | | | | | | |
| 1.75 | 0.6812 | | | | | | | | | | | | |
| 2.00 or more | 0.6087 | | | | | | | | | | | | |
| | (C) Final average compensation: Average of earnings up to Social Security wage base average over the last 36 months of credited service. | | | | | | | | | | | | |

Final Average Earnings (FAE):

- ▶ Union Electric The average of the final five consecutive calendar years of monthly plan earnings ending on the earlier of the participant's termination date or retirement date.
- ▶ Central Illinois Public Service Company The average of the highest 48 consecutive calendar months of plan earnings during the 120-month period ending on the earlier of the participant's termination date or retirement date.
- ▶ CILCO MOT Pension Plan The highest average monthly pensionable pay for any 60 consecutive calendar month period of the participant's employment ending on the earlier of the participant's termination date or retirement date.
- ▶ CILCO Union Pension Plan The highest average monthly pensionable pay for any 60 consecutive calendar month period of the participant's employment ending on the earlier of the participant's termination date or retirement date.
- ▶ AmerenIP Management Plan Highest monthly average of 60 consecutive months out of the last 120 months of credited service.

Prior plan accrued benefit:

- ▶ Union Electric 1.25% of monthly FAE up to Covered Compensation multiplied by years of service (45-year maximum), plus 0.35% of monthly FAE above Covered Compensation multiplied by years of service (35-year maximum) up through 12/31/98.
- ▶ Central Illinois Public Service Company 1.50% of monthly FAE reduced by 1.25% of monthly SSB multiplied by years of service (45-year maximum) up through 12/31/98.
- ▶ CILCO MOT Pension Plan 1.425% of Average Monthly Earnings times service up to 35 years, plus .3% of Average Monthly Earnings for service over 35 years. Benefit is reduced by benefit under MOT Retirement plan.
- ▶ CILCO Union Pension Plan 1.425% of Average Monthly Earnings times service up to 35 years, plus .3% of Average Monthly Earnings for service over 35 years. Benefit is reduced by benefit under MOT Retirement plan.
- ▶ AmerenIP Management Plan
Base Benefit less Offset Benefit.
Base Benefit: 2% of final average earnings times credited service (maximum 30 years).
Offset Benefit: 1.67% of Social Security benefit times credited service (maximum 30 years).

Eligibility for Benefits

| | |
|-----------------------------|--|
| Normal retirement | Retirement on NRD. |
| Early retirement | Retirement before NRD. |
| Postponed retirement | Retirement after NRD. |
| Deferred vested | Terminate for reasons other than death or retirement after completing five or more years of vesting service. Participants with at least three years of service as of December 31, 1998, or who have attained age 55 by December 31, 1998 are fully vested. |
| Preretirement death benefit | Die while eligible for deferred vested, early, normal, or postponed retirement benefits. |
| Disability | Eligible to receive disability payments under the employer's long-term disability plan. |

Monthly Benefits Paid Upon the Following Events

| | |
|--|---|
| Normal retirement | The account balance converted to an annuity. |
| Early retirement | The account balance converted to an annuity. |
| Postponed retirement | The account balance converted to an annuity. |
| Termination with deferred vested benefit | The account balance converted to an annuity. |
| Preretirement spouse benefits | The account balance converted to an annuity. |
| Disability | The account balance converted to an annuity. |
| Forms of payment | Monthly pension benefits are payable for life, with a lump-sum option available. If married, they will be paid in the form of a 50% joint-and-survivor annuity, or, if the participant elects and the spouse consents, another actuarially equivalent optional form offered by the plan. Optional forms are a 100% joint-and-survivor annuity and a 75% joint-and-survivor annuity. |
| Maximum on benefits | All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing dollar limits automatically as such changes become effective. |

Changes in Plan Provisions Since Prior Year

There have been no changes in plan provisions since the prior year.

Ameren CIPS Union Plan Provisions

| | |
|---------------------|--|
| Effective date | Most recent amendment effective January 1, 2009. |
| Covered employees | All employees. |
| Participation date: | |
| ▶ IBEW | First of the month following employment. |
| ▶ IUOE | Attainment of age 21 and 1 year of service. |

Definitions

| | |
|------------------------------|---|
| Vesting service | Prior to January 1, 1976, according to the terms of the plan as then in effect. After December 31, 1975, one year for each 1,000-hour plan year of employment. |
| Pension service | Prior to January 1, 1976, according to the terms of the plan as then in effect. From December 31, 1976 to December 31, 1994, one year for each 1,000-hour plan year of participation. After December 31, 1994, elapsed time from date of participation. |
| Pensionable pay | Base rate of pay, excluding bonuses and overtime pay, but including the amount of salary reduction under 401(k) or cafeteria plans. |
| Average earnings | The average of the highest 48 consecutive calendar months of pensionable pay during the 120-month period ending on the earlier of the participant's termination date or retirement date. |
| Participant's accumulation | The total of a participant's contributions to the plan as of a specified date, plus interest at the rate specified in the plan up to that date. |
| Social Security benefit | The projected amount of the participant's primary Social Security benefit payable at the later of age 62 or termination (age 65 for deferred vested terminations), including reductions for early retirement, according to the law in effect at the date of termination of employment assuming no earnings after termination of employment. |
| Normal retirement date (NRD) | First of month coinciding with or next following the attainment of age 65. |

Monthly pension benefit

Benefit amounts are determined by the following formulas, both of which are based on some percentage of Final Average Pay less the Social Security offset, plus the Flat Benefit, plus an additional benefit based on the participant's accumulated contributions (if applicable).

| | IUOE | IBEW |
|---------------------------------|--|---|
| Percentage of Final Average Pay | 2% x Pen. Svc. up to 20 yrs., plus 1% x Pen. Svc. over 20 yrs. up to 45 yrs. Total Svc. | 1.5% x Pen. Svc. up to 45 yrs. |
| Social Security Offset | 2% x Pen. Svc. up to 20 yrs., plus 1/2 of 1% x Pen. Svc. over 20 yrs. up to 45 yrs. total svc. multiplied by primary Social Security Benefit | 1.25% x Pen. Svc. up to 45 yrs. multiplied by primary Social Security Benefit |
| Flat Benefit | \$5 x Pen. Svc. | \$5 x Pen. Svc. |

Monthly postretirement spouse benefit

For active participants, 50% (plus/minus 0.5% for each year the spouse is older/younger than the participant) of the monthly pension benefit as of the date of death, reduced for payment as early as the employee's 55th birthday. For terminated vested participants, 50% of the monthly pension benefit reduced to account for the 50% joint and survivor form of payment, and further reduced for payment as early as the participant's 55th birthday.

Eligibility for Benefits

| | |
|------------------------------|--|
| Normal retirement | Retirement at age 65. |
| Early retirement | Retirement before age 65 and on or after attaining age 55. |
| Postponed retirement | Retirement after age 65. |
| Deferred vested | Termination for reasons other than death or retirement after completing five years of vesting service. |
| Preretirement spouse benefit | Death while eligible for normal, early, postponed or deferred vested retirement benefits, with a surviving spouse. |
| Disability benefit | Total disablement after completing 15 years of pension service, and remaining disabled to age 65. |

Monthly Benefits Paid Upon the Following Events

| | |
|--|---|
| Normal retirement | Monthly pension benefit determined as of age 65. |
| Early retirement | Monthly pension benefit determined as of early retirement date, reduced 3% for each year that commencement of payment precedes age 62. For those that retire from active status, the Flat Benefit and Social Security Offset are unreduced. |
| Postponed retirement | Monthly pension benefit determined as of actual retirement date. |
| Termination with deferred vested benefit | Monthly pension benefit determined as of termination date, reduced 6% for each year that commencement of payments precedes age 65. |
| Death with preretirement spouse benefits | Monthly preretirement spouse benefit is payable. |
| Disability retirement | Monthly pension commencing as of age 65 and determined assuming constant pensionable earnings and accrual of pension service during the period of disability. |
| Refund of employee contributions | If an active participant dies or terminates without being eligible for any other benefits under the plan, the Participant's Accumulation will be paid to his or her beneficiary. If an active participant terminates while eligible for a vested benefit, the Participant's Accumulation may be refunded upon request, with a corresponding reduction in his or her benefit. If total retirement benefits paid to a participant and his or her surviving spouse are less than the Participant's Accumulation at retirement, the balance will be paid to his or her beneficiary. |
| Forms of payment | Monthly pension benefits will be paid as described above, if the participant has no eligible spouse as of the date payments begin. Otherwise, retirement benefits are paid in the form of a qualified 50% (plus/minus 0.5% for each year the spouse is older/younger than the participant) joint and survivor annuity option. Vested termination benefits are payable as a life annuity if the participant has no eligible spouse, otherwise as an actuarially equivalent 50% joint and survivor annuity. For IBEW, a 75% or 100% survivor option is also available, along with a 50% non-spouse survivor option. |
| Maximum on benefits and pay | All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. |
| Employee contributions | Participants who are IUOE employees must make contributions equal to 1% of their pay. |
| Additional retiree benefits | Special increases in benefits payable to retirees have been adopted on the following dates: June 1, 1951; July 1, 1963; January 1, 1972; January 1, 1977; January 1, 1980; July 1, 1984; January 1, 1989; January 1, 1995. |

Changes in Plan Provisions

Union employees at Ameren Missouri hired after July 1, 2013 will earn benefits under the Cash Balance Provisions.

AmerenUE Union Plan Provisions

| | |
|--------------------|--|
| Effective date | Most recent amendment effective January 1, 2009. |
| Covered employees | All nonunion employees and employees who are members of the following bargaining units: Locals 2, 148, 309, 649, 702, 1439 and 1455. |
| Participation date | Date of becoming a covered employee. |

Definitions

| | |
|---------------------------------------|---|
| Vesting service | Completed continuous years and full months of employment commencing no earlier than age 18. No credit is given for any plan year during which the employee worked less than 1,000 hours. |
| Pension service | Full years and completed twelfths of a year of employment as a covered employee, limited to 45 years. |
| Pensionable pay | The regular basic monthly wages or salary, excluding shift components, overtime, premium payments or bonuses. |
| Average earnings | The average of the final five consecutive calendar years of normal monthly earnings ending on the earlier of the participant's termination date or retirement date. |
| Covered compensation | The average of the taxable wage bases in effect for each calendar year during the 35-year period ending with the last day of the calendar year preceding the calendar year in which the participant attains Social Security Retirement Age, assuming no changes in the Social Security wage base after the participant's termination. |
| Social Security benefit | The projected amount of the participant's primary Social Security benefit payable to age 62 according to the law in effect at the date of termination of employment. |
| Normal retirement date (NRD) | First of month coinciding with or next following the attainment of age 65. |
| Monthly pension benefit | As of any date, one-twelfth of 1.25% of average earnings times pension service, plus one-twelfth .35% of average earnings in excess of covered compensation times accredited service up to 35 years. In addition, a flat monthly benefit of \$5 times pension service is added. |
| Monthly postretirement spouse benefit | 50% of the monthly pension benefit as of the date of death, reduced for the 50% joint and survivor election and reduced for payment as early as the participant's 55th birthday. |

Eligibility for Benefits

| | |
|------------------------------|---|
| Normal retirement | Monthly pension benefit determined as of NRD. |
| Early retirement | Retire before NRD and on or after attaining age 55. |
| Postponed retirement | Retirement after NRD. |
| Deferred vested | Terminate for reasons other than death or retirement after completing five years of vesting service. |
| Preretirement spouse benefit | Death while eligible for deferred vested, early, normal, or postponed retirement benefits, with a surviving spouse. |

Monthly Benefits Paid Upon the Following Events

| | |
|--|---|
| Normal retirement | Monthly pension benefit determined as of NRD. |
| Early retirement | Monthly pension benefit determined as of early retirement date, reduced 3.0% for each year that commencement of payment precedes age 62. Optional Social Security supplement payable until age 62 equal to estimated age 62 Social Security Benefit. The flat monthly benefit of \$5 times pension service is unreduced for those retiring from active status. |
| Postponed retirement | Monthly pension benefit determined as of actual retirement date. |
| Termination with deferred vested benefit | Monthly pension benefit determined as of termination date, actuarially reduced for each year that commencement of payments precedes age 65. |
| Death with preretirement spouse benefits | Monthly preretirement spouse benefit is payable immediately if death occurs in service or at age 55 if death occurs while terminated vested. |
| Forms of payment | Preretirement spouse benefits are payable only as described above. Monthly pension benefits are paid as described above, if the participant has no spouse as of the date payments commence, or if the participant so elects. Otherwise, they will be paid in the form of the 50% joint and survivor annuity option or, if the participant elects and the spouse consents, another actuarially equivalent optional form offered by the plan. |
| Maximum on benefits and pay | All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing the dollar limits automatically as such changes become effective. In 1994, an extended wear-away approach was adopted to maximize the post-93 qualified plan benefit accruals. |

Changes in Plan Provisions

Union employees at Ameren Missouri hired after July 1, 2013 will earn benefits under the Cash Balance provisions.

AmerenCILCO NCF&O Pension Plan Provisions

| | |
|--------------------|---|
| Effective date | Most recent amendment effective January 1, 2009. |
| Covered employees | All employees covered by a collective bargaining agreement between the International Brotherhood of Firemen and Oilers, Local 8 and Central Illinois Light Company. |
| Participation date | The first day of the month coincident with or next following 12 months of employment. |

Definitions

| | |
|---------------------------------------|---|
| Vesting service | Prior to January 1, 1993, 1/12 of a year for each completed month of employment. After December 31, 1992, one year for each 1,000-hour calendar year of employment. |
| Benefit service | Prior to January 1, 1993, 1/12 of a year of benefit service for each completed month of NCF&O service. After December 31, 1992, 1/12 of a year for each month employee works at least 173 hours. A full year of credit is given if calendar year hours equal or exceed 2,080. |
| Pensionable pay | Base rate of pay plus overtime pay, but overtime pay may not exceed 6% of base. |
| Average earnings | The average of the highest 60 consecutive calendar months of pensionable pay ending on the earlier of the participant's termination date or retirement date. |
| Normal retirement date (NRD) | Age 65. |
| Monthly pension benefit | Greater of 1) or 2) below: <ol style="list-style-type: none"> 1) 1.425% of Average Monthly Earnings (AME) times service up to 35 years plus .3% of AME times service over 35 years. 2) Prior plan accrued benefit at June 30, 1992. |
| Monthly postretirement spouse benefit | Amount payable to spouse if employee had stopped accruing benefit service as of date of death, survived to earliest retirement date, and elected 100% Joint and Survivor annuity. |

Eligibility for Benefits

| | |
|------------------------------|--|
| Normal retirement | Retirement at age 65. |
| Early retirement | Retirement before age 65 and after attaining age 55 and 10 years of service. |
| Postponed retirement | Retirement after age 65. |
| Deferred vested | Termination for reasons other than death or retirement after completing five years of vesting service. |
| Preretirement spouse benefit | Death while eligible for normal, early, postponed or deferred vested retirement benefits, with a surviving spouse. |

Monthly Benefits Paid Upon the Following Events

| | |
|--|---|
| Normal retirement | Monthly pension benefit determined as of age 65. |
| Early retirement | Monthly pension benefit determined as of early retirement date, reduced 2% for each year of payment before age 65 to age 55. June 30, 1992 accrued benefit is reduced by 3% for each year commencement precedes age 62. |
| Postponed retirement | Monthly pension benefit determined as of actual retirement date, not less than amount payable at Normal Retirement Date. |
| Termination with deferred vested benefit | Monthly pension benefit determined as of termination date. If employee has 10 years of service, benefit may commence as early as age 55, actuarially reduced for each year that commencement of payments precedes age 65. |
| Death with preretirement spouse benefits | Monthly preretirement spouse benefit is payable when employee would have reached Early Retirement Age. |

Other Plan Provisions

| | |
|-----------------------------|---|
| Forms of payment | Monthly pension benefits will be paid as described above, if the participant has no eligible spouse as of the date payments begin. Otherwise, retirement benefits are paid in the form of an actuarially equivalent qualified 100% joint and survivor annuity option. |
| Maximum on benefits and pay | All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. |

Changes in Plan Provisions

There have been no changes in plan provisions since the prior year.

AmerenCILCO IBEW & OPEIU Pension Plan Provisions

| | |
|--------------------|--|
| Effective date | Most recent amendment effective January 1, 2009. |
| Covered employees | All employees covered by a collective bargaining agreement between International Brotherhood of Electrical Workers (IBEW), Local 51 or Office and Professional Employees International Union (OPEIU) Local No. 167 and Central Illinois Light Company. |
| Participation date | The first day of the month coincident with or next following 12 months of employment. |

Definitions

| | |
|---------------------------------------|---|
| Vesting service | Prior to January 1, 1993, 1/12 of a year for each completed month of employment. After December 31, 1992, one year for each 1,000-hour calendar year of employment. |
| Benefit service | Prior to January 1, 1993, 1/12 of a year of benefit service for each completed month of IBEW or OPEIU. After December 31, 1992, 1/12 of a year for each month employee works at least 173 hours. A full year of credit is given if calendar year hours equal or exceed 2,080. |
| Pensionable pay | Base rate of pay plus overtime pay, but overtime pay may not exceed 5% of base. |
| Average earnings | The average of the highest 60 consecutive calendar months of pensionable pay ending on the earlier of the participant's termination date or retirement date. |
| Normal retirement date (NRD) | Age 65. |
| Monthly pension benefit | Greater of 1) or 2) below: <ol style="list-style-type: none"> 1) 1.4% of Average Monthly Earnings times service up to 34 years. 2) Prior plan accrued benefit at June 30, 1992. |
| Monthly postretirement spouse benefit | Amount payable to spouse if employee had stopped accruing benefit service as of date of death, survived to earliest retirement date, and elected 100% Joint and Survivor annuity. |

Eligibility for Benefits

| | |
|------------------------------|--|
| Normal retirement | Retirement at age 65. |
| Early retirement | Retirement before age 65 and after attaining age 55 and 10 years of service. |
| Postponed retirement | Retirement after age 65. |
| Deferred vested | Termination for reasons other than death or retirement after completing five years of vesting service. |
| Preretirement spouse benefit | Death while eligible for normal, early, postponed or deferred vested retirement benefits, with a surviving spouse. |

Monthly Benefits Paid Upon the Following Events

| | |
|--|---|
| Normal retirement | Monthly pension benefit determined as of age 65. |
| Early retirement | Monthly pension benefit determined as of early retirement date, reduced 2% for each year of payment before age 62 to age 55. |
| Postponed retirement | Monthly pension benefit determined as of actual retirement date, not less than amount payable at Normal Retirement Date. |
| Termination with deferred vested benefit | Monthly pension benefit determined as of termination date. If employee has 10 years of service, benefit may commence as early as age 55, actuarially reduced for each year that commencement of payments precedes age 65. |
| Death with preretirement spouse benefits | Monthly preretirement spouse benefit is payable when employee would have reached Early Retirement age. |

Other Plan Provisions

| | |
|-----------------------------|---|
| Forms of payment | Monthly pension benefits will be paid as described above, if the participant has no eligible spouse as of the date payments begin. Otherwise, retirement benefits are paid in the form of an actuarially equivalent qualified 100% joint and survivor annuity option. |
| Maximum on benefits and pay | All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. |

Changes in Plan Provisions

There have been no changes in the plan provisions since the prior year.

AmerenCILCO MOT Retirement Plan Provisions

| | |
|--------------------|---|
| Effective date | Most recent amendment effective January 1, 2009. |
| Covered employees | Highly compensated employees who were participants in MOT Pension plan at January 1, 1998 or January 1, 1999. |
| Participation date | Plan is closed to new participants. |

Definitions

| | |
|---------------------------------------|--|
| Vesting service | Prior to January 1, 1985, 1/12 of a year for each completed month of employment. After December 31, 1984, one year for each 1,000-hour calendar year of employment. |
| Benefit service | Prior to January 1, 1985, 1/12 of a year of benefit service for each completed month. After December 31, 1984, 1/12 of a year for each month employee works at least 173 hours. A full year of credit is given if calendar year hours equal or exceed 2,076. |
| Pensionable pay | Base rate of pay plus overtime pay and bonuses. Earnings after December 31, 1998 are ignored. |
| Average earnings | The average of the highest 60 consecutive calendar months of pensionable pay ending on the earlier of the participant's termination date, retirement date, or December 31, 1998. |
| Normal retirement date (NRD) | Age 65. |
| Monthly pension benefit | Annual accrued benefit under MOT Pension plan at December 31, 1998 reduced by \$120 times years of service at December 31, 1998. |
| Monthly postretirement spouse benefit | Amount payable to spouse if employee had stopped accruing benefit service as of date of death, survived to earliest retirement date, and elected 100% Joint and Survivor annuity. |

Eligibility for Benefits

| | |
|------------------------------|--|
| Normal retirement | Retirement at age 65. |
| Early retirement | Retirement before age 65 and after attaining age 55 and 10 years of service. |
| Postponed retirement | Retirement after age 65. |
| Deferred vested | Termination for reasons other than death or retirement after completing five years of vesting service. |
| Preretirement spouse benefit | Death while eligible for normal, early, postponed or deferred vested retirement benefits, with a surviving spouse. |

Monthly Benefits Paid Upon the Following Events

| | |
|----------------------|---|
| Normal retirement | Monthly pension benefit determined as of age 65. |
| Early retirement | Monthly pension benefit determined as of early retirement date, reduced 2% for each year of payment before age 62 to age 56, then 3% for each year to age 55. |
| Postponed retirement | Monthly pension benefit determined as of actual retirement date, not less than amount payable at Normal Retirement Date. |

| | |
|--|---|
| Termination with deferred vested benefit | Monthly pension benefit determined as of termination date. If employee has 10 years of service, benefit may commence as early as age 55, reduced for each year that commencement of payments precedes age 65. |
| Death with preretirement spouse benefits | Monthly preretirement spouse benefit is payable when employee would have reached Early Retirement age. |

Other Plan Provisions

| | |
|-----------------------------|---|
| Forms of payment | Monthly pension benefits will be paid as described above, if the participant has no eligible spouse as of the date payments begin. Otherwise, retirement benefits are paid in the form of an actuarially equivalent qualified 100% joint and survivor annuity option. |
| Maximum on benefits and pay | All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. |

Changes in Plan Provisions

There have been no changes in plan provisions since the prior year.

AmerenIP Union Plan Provisions

| | |
|--------------------|--|
| Effective date | Most recent amendment effective January 1, 2009. |
| Covered employees | AmerenIP employees who are covered under a collective bargaining agreement. |
| Participation date | First day of month following one year of service (at least 1,000 hours) and 21 st birthday. |

Definitions

| | |
|---------------------------------------|--|
| Vesting service | Whole employment years starting with first employment year and ending at termination or retirement. Vesting service excludes any whole or partial employment years in which employee works less than 1,000 hours. |
| Credited service | Employment years and fractions of a year. Credited service does not include period of employment while a non-participant or period of employment while participating in another qualified defined benefit plan. |
| Pensionable pay | Regular base compensation limited by the IRS pensionable earnings limitation defined in Internal Revenue Code (IRC) Section 401(a)(17). Earnings excludes overtime and all extra compensation. |
| Normal retirement date (NRD) | Age 65. |
| Monthly pension benefit | An annual benefit equal to the sum of the following: <ol style="list-style-type: none"> 1) The greater of (a) or (b): <ol style="list-style-type: none"> (a) 2.2% of earnings for credited service during July 1, 1959 to December 31, 1993 plus 2.2% of June 1, 1959 earnings multiplied by credited service as of June 30, 1959; or, (b) January 1, 1994 accrued benefit under the salaried formula. 2) 2.2% of earnings for credited service during January 1, 1994 to December 31, 1997. 3) 2.4% of earnings for credited service after December 31, 1997. |
| Monthly postretirement spouse benefit | Benefit is paid to surviving spouse in an amount equal to the benefit assuming the participant terminated on his or her date of death and retired on the later of age 55 or the date of death and elected a 50% joint and survivor annuity. If employee over age 50 at time of death, immediate annuity payable to the surviving spouse equal to 50% of the participant's accrued benefit as of the date of death. |

Eligibility for Benefits

| | |
|------------------------------|---|
| Normal retirement | Retirement at age 65. |
| Early retirement | Retirement before age 65 and after attaining age 55. |
| Postponed retirement | Retirement after age 65. |
| Deferred vested | Termination for reasons other than death or retirement (including disability) after completing five years of vesting service. |
| Preretirement spouse benefit | Death while eligible for normal, early, postponed or deferred vested retirement benefits, with a surviving spouse. |

Monthly Benefits Paid Upon the Following Events

| | |
|--|--|
| Normal retirement | Monthly pension benefit determined as of age 65. |
| Early retirement | Monthly pension benefit determined as of early retirement date, reduced 4% for each year of payment before age 62 to age 60, 10% from 60 to 59, then 6% for each year to age 55. |
| Postponed retirement | Monthly pension benefit determined as of actual retirement date, not less than amount payable at Normal Retirement Date. |
| Termination with deferred vested benefit | Monthly pension benefit determined as of termination date. If employee has 5 years of service, benefit may commence as early as age 55, reduced for each year that commencement of payments precedes age 65. |
| Death with preretirement spouse benefits | Monthly preretirement spouse benefit is payable when employee would have reached Early Retirement age, or immediately if employee was over age 50 at time of death. |

Other Plan Provisions

| | |
|-----------------------------|--|
| Forms of payment | Monthly pension benefits will be paid as described above, if the participant has no eligible spouse as of the date payments begin. Otherwise, retirement benefits are paid in the form of an actuarially equivalent qualified 50% joint and survivor annuity option. |
| Maximum on benefits and pay | All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. |

Changes in Plan Provisions

There have been no changes since the prior valuation.

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Appendix C – Adjusted Funding Target Attainment Percentage (AFTAP)

Ameren retained Towers Watson Pennsylvania Inc. (“Towers Watson”) to perform a valuation of its pension plan for the purpose of measuring the plan’s AFTAP for the plan year beginning January 1, 2014 in accordance with ERISA and the Internal Revenue Code. This valuation has been conducted in accordance with generally accepted actuarial principles and practices.

The enrolled actuary making this certification is a member of the Society of Actuaries and other professional actuarial organizations and meets their “Qualification Standards for Actuaries Issuing Statements of Actuarial Opinion in the United States.”

We hereby certify that the plan’s AFTAP for the plan year beginning January 1, 2014 is 111.36%. This percentage is based on the assumptions, participant data, and plan provisions we relied upon to prepare these results shown in this report, reflects the valuation limitations discussed in this report and is also based on the following additional information:

Annuity Purchases

The plan sponsor’s representation that there were no annuity purchases made by the plan in the plan years beginning January 1, 2012 and January 1, 2013.

Funding Balances

- Our understanding is that Ameren has not elected to reduce the plan’s funding balance as of the first day of the 2014 plan year.
- Our understanding is that the plan is not subject to a deemed election to reduce the funding balance in the current plan year.
- Our understanding is that Ameren has not elected to apply any of the plan’s funding balances to the 2014 minimum required contribution.
- Our understanding is that Ameren has elected to increase the prefunding balance as of the first day of the 2014 plan year as follows:

All monetary amounts shown in US Dollars

| Date | Amount |
|-----------------|------------|
| January 1, 2014 | 97,536,697 |
| Total | 97,536,697 |

Contributions

- Our understanding is that Ameren has made the following employer contributions after December 31, 2013 and before September 15, 2014 for the 2013 plan year, as follows:

All monetary amounts shown in US Dollars

| Date | Amount |
|-------------------|------------|
| April 1, 2014 | 25,000,000 |
| July 1, 2014 | 24,991,663 |
| September 2, 2014 | 46,000,000 |
| Total | 95,991,663 |

Events

- There were no plan amendments that went into effect in the current plan year that were taken into account for the current plan year's AFTAP certification.
- There were no unpredictable contingent event benefits (UCEBs) that went into effect in the current plan year that were taken into account for the current plan year's AFTAP certification.

Elections

Our understanding of sponsor elections required under the Pension Protection Act of 2006 (PPA) , with respect to interest rates, Actuarial Value of Assets and other methods and/or assumptions, as confirmed in the Sponsor's letter dated September 9, 2014.

In making this certification, we relied on asset, contribution, funding balance election, and annuity purchase information provided by Ameren, including dates and amounts of contributions made to the plan through the date of this certification, dates and amounts of funding balance elections by Ameren through the date of this certification, and amounts of annuity purchases in the past two years, as shown above. We have reviewed this information for overall reasonableness and consistency but, consistent with the scope of our engagement, have neither audited nor independently verified this information. We do not certify to the accuracy or completeness of asset, contribution, funding balance election and annuity purchase information, and this certification relies on and is contingent on the accuracy and completeness of this information.

The development of the AFTAP is shown below:

All monetary amounts shown in US Dollars

| Plan Year Beginning | 01/01/2014 |
|--|----------------|
| Actuarial value of assets as of January 1, 2014 ¹ | 3,379,719,013 |
| Funding standard carryover balance at January 1, 2014 ² | 44,217,909 |
| Prefunding balance at January 1, 2014 ² | 193,744,757 |
| Funding target (disregarding at-risk assumptions) | 3,034,749,959 |
| AVA/funding target (disregarding at-risk assumptions) | 111.36% |
| Assets for AFTAP calculation ³ | 3,379,719,013 |
| Annuity purchases for NHCEs during 2012 and 2013 | 0 |
| Specific AFTAP | |
| Adjusted Funding Target Attainment Percentage (AFTAP) | 111.36% |

¹ Reflects discounted contributions made for the 2013 plan year only if paid on or before the certification date. Includes security posted by the beginning of the plan year in the form of a bond or cash held in escrow.

² Reflects elections made to-date (other than elections to apply the funding balances to 2014 MRC).

³ AVA if AVA/Funding Target (disregarding at-risk assumptions) \geq 100%; otherwise (AVA-funding balances).

Immediate Implications of AFTAP Certification

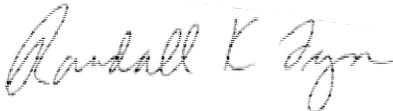
We believe that the certified AFTAP of 111.36% for the 2014 plan year has the following implications for benefit limitation described in IRS §436. Ameren should review these conclusions with ERISA counsel.

- Benefit accruals called for under the plan without regard to IRC §436 must continue.
- Accelerated distributions called for under the plan without regard to IRC §436 must continue in full.
- Amendments that increase benefits must be evaluated at the time they would become effective to determine if they are permissible.
- Plan shutdown and other unpredictable UCEBs must be evaluated at the time they would become effective to determine if they are permissible. However, Ameren has advised us that the plan does not provide any benefits that would constitute UCEBs.

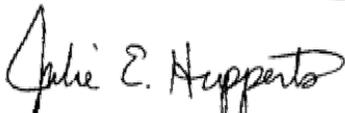
Implications of 2014 AFTAP Presumptions in Next Plan Year

Because the AFTAP for the 2014 plan year is at least 90%, the presumed AFTAP for 2015 will remain equal to the 2014 certified AFTAP, and changes in benefit restrictions will not occur before the 2015 AFTAP is certified.

Note, however, that adoption of plan amendments and/or payment of UCEBs may change this result.



Randall K. Lynn, FSA, EA
Senior Consultant
14-03145



Julie E. Hupperts, FSA, EA
Consultant
14-06632



Paul E. Weber, ASA
Consultant

Towers Watson Delaware Inc.

February 2015