Kentucky Utilities Company

Incremental Connection Cost of Service Based on the Cost of Service Study For the 12 Months Ended June 30, 2016

Rate RS

| Description | | Distribution | | Customer Service Expenses | | Total |
|--|----------|-----------------|----------|---------------------------|----------|--------------|
| (1) Rate Base | \$ | 54,468,341 | \$ | 4,682,142 | \$ | 59,150,482 |
| (2) Rate Base Adjustments(3) Rate Base as Adjusted | \$ | - 54,468,341 | \$ | 4,682,142 | \$ \$ | - 59,150,482 |
| (4) Rate of Return | | 4.84% | | 4.84% | | |
| (5) Return | \$ | 2,634,624 | \$ | 226,474 | \$ | 2,861,099 |
| (6) Interest Expenses | \$ | 1,243,475 | \$ | 106,890 | \$ | 1,350,365 |
| (7) Net Income | \$ | 1,391,149 | \$ | 119,584 | \$ | 1,510,734 |
| (8) Income Taxes | \$ | 858,546 | \$ | 73,801 | \$ | 932,348 |
| (9) Operation and Maintenance Expenses | \$ | 6,749,731 | \$ | 34,942,422 | \$ | 41,692,153 |
| (10) Depreciation Expenses | \$ | 2,770,041 | \$ | - | \$ | 2,770,041 |
| (11) Other Taxes | \$ | 512,719 | \$ | - | \$ | 512,719 |
| (12) Curtailable Service Credit | ¢ | | ¢ | | \$ | - |
| (13) Expense Adjustments - Prod. Demand | \$ \$ | - | \$ \$ | - | \$ \$ | - |
| (14) Expense Adjustments - Energy(15) Expense Adjustments - Trans. Demand | 5 5 | - | ծ Տ | - | ծ Տ | - |
| (15) Expense Adjustments - Trans. Demand (16) Expense Adjustments - Distribution | э \$ | - | Դ Տ | - | Դ Տ | - |
| (10) Expense Adjustments - Distribution (17) Expense Adjustments - Other | ъ \$ | 25,845 | ֆ \$ | 2,222 | ֆ \$ | 28,067 |
| (18) Expense Adjustments - Total | \$ | 25,845 | \$ | 2,222 | \$ | 28,067 |
| (19) Total Cost of Service | \$ | 13,551,506 | \$ | 35,244,920 | \$ | 48,796,426 |
| (20) Less: Misc Revenue - Tran. Demand | \$ | - | \$ | - | \$ | - |
| (21) Less: Misc Revenue - Energy | \$ | - | \$ | - | \$ | - |
| (22) Less: Misc Revenue - Other | \$ | (215,229) | \$ | (18,501) | \$ | (233,730) |
| (23) Less: Misc Revenue - Total | \$ | (215,229) | \$ | (18,501) | \$ | (233,730) |
| (24) Net Cost of Service | \$ | 13,336,278 | \$ | 35,226,419 | \$ | 48,562,696 |
| (25) Billing Units | | 5,164,249 | | 5,164,249 | | |
| (26) Unit Costs | \$ | 2.58 | \$ | 6.82 | \$ | 9.40 |