KY PSC Case No. 2016-00162
Updated Response to Staff's Data Request Set Two No. 1
Respondent: Paul R. Moul

## COLUMBIA GAS OF KENTUCKY, INC. UPDATED RESPONSE TO STAFF'S SECOND REQUEST FOR INFORMATION <br> DATED JULY 8, 2016

1. Refer to the Direct Testimony of Herbert A. Miller. Jr. ("Miller Testimony"), page 4, lines 6-7, which state, "Columbia last adjusted its base rates in December 2013." Beginning with the month of December 2013 to the most current month's financial statements, provide by month in electronic Excel spreadsheet format, with formulas intact and cells unprotected, the 13-month average return on equity ("ROE") for Columbia. This should be considered an ongoing monthly request.

## Response:

Please see Staff 2-1 Attachment A, filed in this docket as CKY_UR_PSCDR2_NUM1_Attachment A_082916.xls for the July update. Please note that the calculation of ROE is based on actual unadjusted net income and common equity as shown in Columbia's financial statements and, therefore, includes items that are non-utility in nature and, accordingly, are not included in the determination of a revenue requirement for the purposes of developing base rates.

| Line <br> No. | Month / Year | Net Income (Monthly) | Common Equity (Monthly) | Net Income <br> Twelve Months Ended | Common Equity 13 Month Average | Return on 13 Month Average Equity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$ | \$ | \$ | \$ | \% |
| 1 | December 2012 |  | 91,857,267 |  |  |  |
| 2 | January 2013 | 2,896,803 | 94,754,070 |  |  |  |
| 3 | February | 2,177,050 | 96,931,120 |  |  |  |
| 4 | March | 619,504 | 96,550,625 |  |  |  |
| 5 | April | 898,827 | 97,449,452 |  |  |  |
| 6 | May | $(19,046)$ | 97,430,406 |  |  |  |
| 7 | June | $(194,282)$ | 97,236,124 |  |  |  |
| 8 | July | $(172,478)$ | 97,063,646 |  |  |  |
| 9 | August | $(325,206)$ | 96,738,440 |  |  |  |
| 10 | September | $(190,486)$ | 96,547,954 |  |  |  |
| 11 | October | 624,672 | 97,264,596 |  |  |  |
| 12 | November | 1,690,986 | 98,955,582 |  |  |  |
| 13 | December 2013 | 2,430,240 | 100,385,824 | 10,436,584 | 96,858,854 | 10.78\% |
| 14 | January 2014 | 3,592,792 | 103,978,616 | 11,132,573 | 97,791,266 | 11.38\% |
| 15 | February | 3,157,330 | 107,135,946 | 12,112,853 | 98,743,718 | 12.27\% |
| 16 | March | 2,068,644 | 109,204,590 | 13,561,993 | 99,687,831 | 13.60\% |
| 17 | April | 871,755 | 110,076,388 | 13,534,921 | 100,728,274 | 13.44\% |
| 18 | May | 68,069 | 110,144,457 | 13,622,036 | 101,704,813 | 13.39\% |
| 19 | June | $(411,131)$ | 107,733,325 | 13,405,187 | 102,497,345 | 13.08\% |
| 20 | July | $(244,241)$ | 107,489,084 | 13,333,423 | 103,286,034 | 12.91\% |
| 21 | August | $(313,272)$ | 107,175,812 | 13,345,357 | 104,063,893 | 12.82\% |
| 22 | September | $(701,390)$ | 106,474,422 | 12,834,453 | 104,812,815 | 12.25\% |
| 23 | October | $(111,639)$ | 106,405,449 | 12,098,142 | 105,571,084 | 11.46\% |
| 24 | November | 1,732,119 | 108,137,678 | 12,139,276 | 106,407,475 | 11.41\% |
| 25 | December 2014 | 2,362,936 | 110,500,615 | 12,071,972 | 107,295,554 | 11.25\% |
| 26 | January 2015 | 3,543,415 | 114,044,030 | 12,022,595 | 108,346,186 | 11.10\% |
| 27 | February | 2,784,933 | 116,828,963 | 11,650,198 | 109,334,674 | 10.66\% |
| 28 | March | 1,859,555 | 117,188,518 | 11,441,109 | 110,107,949 | 10.39\% |
| 29 | April | 992,987 | 118,181,505 | 11,562,341 | 110,798,480 | 10.44\% |
| 30 | May | $(84,535)$ | 118,105,590 | 11,409,738 | 111,416,111 | 10.24\% |
| 31 | June | $(962,864)$ | 116,424,591 | 10,858,005 | 111,899,199 | 9.70\% |
| 32 | July | $(85,857)$ | 116,338,734 | 11,016,390 | 112,561,153 | 9.79\% |
| 33 | August | $(142,329)$ | 116,196,405 | 11,187,333 | 113,230,947 | 9.88\% |
| 34 | September | $(150,629)$ | 113,543,774 | 11,738,095 | 113,720,790 | 10.32\% |
| 35 | October | 371,453 | 113,915,228 | 12,221,187 | 114,293,160 | 10.69\% |
| 36 | November | 1,097,596 | 115,012,824 | 11,586,664 | 114,955,266 | 10.08\% |
| 37 | December 2015 | 1,897,924 | 114,423,317 | 11,121,651 | 115,438,776 | 9.63\% |
| 38 | January 2016 | 3,620,731 | 118,044,048 | 11,198,967 | 116,019,040 | 9.65\% |
| 39 | February | 2,572,993 | 120,617,041 | 10,987,027 | 116,524,657 | 9.43\% |
| 40 | March | 1,738,752 | 118,355,793 | 10,866,224 | 116,642,105 | 9.32\% |
| 41 | April | 506,314 | 118,862,107 | 10,379,550 | 116,770,843 | 8.89\% |
| 42 | May | $(3,758)$ | 118,858,349 | 10,460,327 | 116,822,908 | 8.95\% |
| 43 | June | $(470,503)$ | 118,387,846 | 10,952,688 | 116,844,620 | 9.37\% |
| 44 | July | $(42,164)$ | 118,345,681 | 10,996,381 | 116,992,396 | 9.40\% |

