Schedule A-1 Calculation of Requested Increase in Revenue Requirement

TEST YEAR ENDED JUNE 30, 2006 (\$000)

Line No.	Line Item Description	Arkansas Jurisdiction
1	Adjusted Rate Base (a)	3,822,531
2	Adjusted Operating Revenue (b)	939,040
3	Adjusted Operating Expenses (b)	783,957
4	Adjusted Operating Income (L.2 - L.3) (b)	155,082
5	Current Rate of Return (L.4 / L.1)	4.06%
6	Required Rate of Return (c)	6.44%
7	Required Operating Income (L.1 * L.6)	246,171
8	Operating Income Deficiency (L.7 - L.4)	91,089
9	Revenue Conversion Factor (d)	1.65076
10	Revenue Deficiency (L.8 * L.9)	150,366
11	Total Revenue Requirement (L.2 + L.10)	1,089,405
12	Adjusted Revenues Other Than Rate Schedule Revenue (b)	35,464
13	Rate Schedule Revenue Requirement (L.11 - L.12)	1,053,942

Numbers may not add or tie to other schedules due to rounding.

Supporting Schedules

⁽a) G-2

⁽b) G-3 is N/A as support for this MFR Schedule. See G-1 Page 2 for support. As discussed in the Direct Testimony of Phillip B. Gillam, Rate Schedule Revenue was removed in order to develop a Functional Cost of Service Study (MFR Schedules G-1-IA, G-2-IA and G-3-IA) per the requirements of the APSC Rules of Practice and Procedure Section 9 Appendix IA. Since EAI does not bill it's customers on an unbundled (functional) basis, Rate Schedule Revenue is not available on an unbundled or functional basis. However, on pages 1 and 2 of MFR Schedule G-1, Present Base Rate Schedule Revenue from MFR Schedule H-1 was utilized in determining the Revenue Deficiency for the total of all functions as shown on Line 17 of MFR Schedule G-1 Page 1 and Line 10 above.

⁽c) D-1-(a)

⁽d) C-5