AmerenUE Missouri Case No. ER-2008-0318 AmerenUE Net Base Fuel Cost (NBFC) 12 Months Ended March 31, 2008 Trued-Up Through September 30, 2008 Reflecting Settlement

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Missouri Public
Service Commission

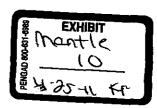
| | | Total | Missouri | Missouri Summer | Missouri Winter |
|-----------|--|-------------------------|-------------------------|-------------------------|-------------------------|
| A | Fuel & Purchased Power Costs Per Staff's Model | | | | |
| | Fuel For Load | 500,495,800 | 492,788,165 | 180,261,553 | 312,526,612 |
| | Fixed Gas Supply Costs for Load (1) | 6,246,987 | 6,150,783 | 2,055,592 | 4,095,192 |
| | Purchased Power for Load | 43,627,900 | 42,956,030 | 20,823,305 | 22,132,725 |
| | Total Fuel and Purchased Power for Load | 550,370,687 | 541,894,978 | 203,140,450 | 338,754,529 |
| | Fuet For QSS | 151,423,940 | 149,001,157 | 54,587,400 | 94,413,757 |
| | Fixed Gas Supply Costs for OSS (1) | 1,890,013 | 1,859,773 | 621,536 | 1,238,237 |
| | Purchased Power for OSS | 39,417,750 | 38,787,066 | 9,240,744 | 29,546,322 |
| | Total Fuel and Purchased Power for OSS | 192,731,703 | 189,647,996 | 64,449,680 | 125,198,316 |
| | Total Fuel and Purchased Power | 743,102,390 | 731,542,974 | 267,590,130 | 463,952,844 |
| | | | | | |
| В | Additional Fuel & PP Costs (from G. Weiss) | 44 044 000) | /4 70/ 01/ | (507.407) | /4 400 747\ |
| | Westinghouse Credits (1) MISO Day 2 Excluding Admin (Acct 555) (1) | (1,816,000) | (1,786,944) | (597,197) | (1,189,747) |
| | Under-Forecasting Error (1) | 64,142,750 3,800,000 | 63,154,952 3,741,480 | 21,106,385 1,250,403 | 42,048,567 2,491,077 |
| | Total Additional Fuel & PP Costs | 66,126,750 | 65,109,488 | 21,759,591 | 43,349,897 |
| c | Sales | | | | |
| | Off-System Energy Sales Per Staff's Model | 451,748,000 | 444,520,032 | 134,507,880 | 310,012,152 |
| | MISO Day 2 Revenues (Acct 447) (1) | 12,257,104 | 12,060,990 | 4,030,783 | 8,030,207 |
| | Capacity Sales (1) | 6,408,950 | 6,306,407 | 2,107,601 | 4,198,806 |
| | Taum Sauk Capacity Revenues (1) | 4,900,000 | 4,821,600 | 1,611,379 | 3,210,221 |
| | Ancillary Services Capacity Revenue (1) | 3,500,000 | 3,444,000 | 1,150,985 | 2,293,015 |
| | Black Box Settlement Amount (1) | 3,000,000 | 2,952,000 | 986,558 | 1,965,442 |
| | Total Sales | 481,814,054 | 474,105,029 | 144,395,186 | 329,709,843 |
| A + B - C | Net Base Fuel Costs | 327,415,086 | 322,547,433 | 144,954,535 | 177,592,898 |
| | · | | | <u></u> | <u></u> |
| | Load Forecast at Generation Level Per Staff's Model | 40,871,586,000 | 40,242,163,576 | 14,498,369,890 | 25,743,793,685 |
| | Net Base Fuel Costs (\$ per MWH) | 8.01 | 8.02 | 10.00 | 6,90 |
| | Net Base Fuel Costs (cents per KWH) | 0,801 | 0.802 | 1.000 | 0.690 |

⁽¹⁾ Allocated between summer and winter based on number of days in summer (122/365) or 33.42%.

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Date 5-4-11 Reporter TU

File No ER-2011-0028





AmerenUE Missouri Case No. ER-2008-0318 AmerenUE Net Base Fuel Cost (NBFC) 12 Months Ended March 31, 2008 Trued-Up Through September 30, 2008 Reflecting Settlement

| | | Total | Missouri | Missouri Summer | Missouri Winter |
|---------|---|----------------|-------------------------|--------------------|--------------------|
| | Fuel & Purchased Power Costs Per Staff's Model | - I Otal | 144350011 | 2011MC1 | |
| • | Fuel For Load | 500,495,800 | 492,788,165 | 180,261,553 | 312,526,612 |
| | Fixed Gas Supply Costs for Load (1) | 6,246,987 | 6,150,783 | 2,055,592 | 4,095,192 |
| | Purchased Power for Load | 43,627,900 | 42,956,030 | 20,823,305 | 22,132,725 |
| | Total Fuel and Purchased Power for Load | 550,370,687 | 541,894,978 | 203,140,450 | 338,754,529 |
| | Fuel For OSS | 151,423,940 | 149,001,157 | 54,587,400 | 94,413,757 |
| | Fixed Gas Supply Costs for OSS (1) | 1,890,013 | 1,859,773 | 621,536 | 1,238,237 |
| | Purchased Power for OSS | 39,417,750 | 38,787,066 | 9,240,744 | 29,546,322 |
| | Total Fuel and Purchased Power for OSS | 192,731,703 | 189,647,996 | 64,449,680 | 125,198,316 |
| | Total Fuel and Purchased Power | 743,102,390 | 731,542,974 | 267,590,130 | 463,952,844 |
| | | | | | |
| В | Additional Fuel & PP Costs (from G. Weiss) | | | | |
| | Westinghouse Credits (1) | (1,816,000) | (1,786,944) | (597,197) | (1,189,747) |
| | MISO Day 2 Excluding Admin (Acct 555) (1) | 64,142,750 | 63,154,952 | 21,106,385 | 42,048,567 |
| | Under-Forecasting Error (1) | 3,800,000 | 3,741,480 | 1,250,403 | 2,491,077 |
| | Total Additional Fuel & PP Costs | 66,126,750 | 65,109,488 | 21,759,591 | 43,349,897 |
| Ç | Sales | | | | |
| | Off-System Energy Sales Per Staff's Model | 451,748,000 | 444,520,032 | 134,507,880 | 310,012,152 |
| | MISO Day 2 Revenues (Acct 447) (1) | 12,257,104 | 12,060,990 | 4,030,783 | 8,030,207 |
| | Capacity Sales (1) | 6,408,950 | 6,306,407 | 2,107,601 | 4,198,806 |
| | Taum Sauk Capacity Revenues (1) | 4,900,000 | 4,821,600 | 1,611,379 | 3,210,221 |
| | Ancillary Services Capacity Revenue (1) | 3,500,000 | 3,444,000 | 1,150,985 | 2,293,015 |
| | Black Box Settlement Amount (1) | 3,000,000 | 2,952,000 | 986,558 | 1,965,442 |
| | Total Sales | 481,814,054 | 474,105,02 9 | 144,395,186 | 329,709,843 |
| + B - C | Net Base Fuel Costs | 327,415,086 | 322,547,433 | 144,954,535 | 177,592,898 |
| | Load Forecast at Generation Level Per Staff's Model | 40,871,586,000 | 40,212,338,146 | 14,487,622,474 | 25,724,715,672 |
| | Net Base Fuel Costs (\$ per MWH) | 8.01 | 8.02 | 10.01 | 6.90 |
| | Net Base Fuel Costs (cents per KWH) | 0.801 | 0.802 | 1.001 | 0,690 |

⁽¹⁾ Allocated between summer and winter based on number of days in summer (122/365) or 33.42%.