EXHIBIT__(LK-15)

Docket No. EL14-026 Black Hills Power, Inc. BHII Adjustment to Extend Amortization Period for Remaining NBV on Retired Plants to 10 Years And to Include ADIT in Rate Base

(\$ Millions)

| | Total Company | South Dakota Retail % | South Dakota Retail |
|--|---|--------------------------|-------------------------|
| Source: Schedule J-2 | | <u></u> | <u> </u> |
| Amount of Remaining Plant Costs to be Amortized Ben French Osage Units 1-3 Neil Simpson Total Remaining Plant Costs (NBV) to be Amortized Total Obsolete Inventory From All Above Units Total Costs Set Up as Regulatory Asset | (0.535) (0.688) <u>4.833</u> 3.610 <u>2.867</u> <u>6.477</u> | | |
| Company's Proposed Amortization Period in Years | 5 | | |
| Company's Proposed Annual Amortization Expense | 1.295 | | |
| Company's Proposed Unamortized Regulatory Asset | 5.181 | | |
| Adjusted Amortization Period in Years | 10 | | |
| Adjusted Annual Amortization | 0.648 | | |
| Adjusted Unamortized Regulatory Asset | 5.829 | | |
| Decrease in Annual Amortization Expense | (0.648) | 89.83% PRODPLT | (0.582) |
| Increase in Unamortized Regulatory Asset | 0.648 | 89.83% PRODPLT | 0.582 |
| Increase in ADIT on Regulatory Asset Balance Increase in Unamortized Regulatory Asset | | | 0.582 |
| Federal Income Tax Rate ADIT on Regulatory Asset Balance | | | <u>35.0%</u> (0.204) |
| Net Increase in Rate Base | | | 0.378 |
| As Filed Grossed Up ROR | | | 11.43% |
| Increase in Return on Rate Base | | | 0.043 |
| Reduction in Revenue Requirement | | | (0.539) |