

Liberty Utilities (Midstates) - Missouri

Excess Accumulated Deferred Taxes - TCJA

As of December 31, 2017

| Mapping | Description | Book Basis | Tax Basis | Book - Tax Basis Differences | ADIT at 39.7600% | ADIT at 26.7799% | ADIT Adjustment | Excluded in Previous Cases | Total | Return to Customers | Tax Gross-Up | Regulatory Liability |
|------------------------------|---|--------------|--------------|------------------------------|------------------|------------------|-----------------|----------------------------|-------------|---------------------|--------------|----------------------|
| GAS | | | | | | | | | | | | |
| Cash | Cash | - | - | - | - | - | - | - | - | - | - | - |
| AR | Accounts receivable | 10,191,931 | 10,191,931 | - | - | - | - | - | - | - | - | - |
| Bad Debts | Allowance for doubtful accounts | (103,992) | - | 103,992 | 41,347 | 27,849 | 13,498 | (13,498) | - | - | - | - |
| Nat Gas | Natural gas in storage | 4,534,352 | 4,583,978 | 49,626 | 19,731 | 13,290 | 6,441 | (6,441) | - | - | - | - |
| Reg Assets | Regulatory assets - Cur | 4,507,438 | - | (4,507,438) | (1,792,157) | (1,207,089) | (585,068) | 585,068 | - | - | - | - |
| Prepays | Prepaid expenses | (5,708) | (5,708) | - | - | - | - | - | - | - | - | - |
| Plant | Plant | 114,595,723 | 72,856,030 | (41,739,693) | (16,595,702) | (11,177,867) | (5,417,835) | - | (5,417,835) | (5,417,835) | (1,981,552) | (7,399,387) |
| Reg Assets | Regulatory assets - NonCur | 778,295 | - | (778,295) | (309,450) | (208,427) | (101,023) | 101,023 | - | - | - | - |
| Payables | Accounts payable | (83,857,232) | (83,857,232) | - | - | - | - | - | - | - | - | - |
| Liability | Accrued Liabilities | (6,077,780) | (6,077,780) | - | - | - | - | - | - | - | - | - |
| Reg Liability | Regulatory liabilities - Cur | (1,826,562) | - | 1,826,562 | 726,241 | 489,152 | 237,089 | (237,089) | - | - | - | - |
| OtherLTLiab | Other long-term liabilities | (1,861,564) | (1,861,564) | - | - | - | - | - | - | - | - | - |
| Deriv Cur | Derivative Liabilities - Cur | (129,296) | - | 129,296 | 51,408 | 34,625 | 16,783 | (16,783) | - | - | - | - |
| COR | Cost of removal | (6,478,661) | - | 6,478,661 | 2,575,916 | 1,734,982 | 840,934 | (840,934) | - | - | - | - |
| RateBaseOff | Rate-base offset | (5,840,834) | - | 5,840,834 | 2,322,316 | 1,564,172 | 758,143 | (758,143) | - | - | - | - |
| Deriv LT | Derivative Liabilities - NonCur | (56,117) | - | 56,117 | 22,312 | 15,028 | 7,284 | (7,284) | - | - | - | - |
| CustomerAdv | Customer advances for Construction | (58,348) | - | 58,348 | 23,199 | 15,626 | 7,574 | (7,574) | - | - | - | - |
| CIACTax | CIAC Tax Gross-up | (8,556) | - | 8,556 | 3,402 | 2,291 | 1,111 | (1,111) | - | - | - | - |
| Equity | Equity | (28,303,089) | (28,303,089) | - | - | - | - | - | - | - | - | - |
| Balance sheet subtotals | | - | (32,473,434) | (32,473,434) | (12,911,437) | (8,696,368) | (4,215,070) | (1,202,766) | (5,417,835) | (5,417,835) | (1,981,552) | (7,399,387) |
| Other Tax attributes: | | | | | | | | | | | | |
| | Net operating loss carryforward, gross item | - | 37,520,757 | 37,520,757 | 14,918,253 | 10,048,038 | 4,870,215 | - | 4,870,215 | 4,870,215 | 1,781,262 | 6,651,477 |
| | AFUDC | - | (433,711) | (433,711) | (172,443) | (116,148) | (56,296) | 56,296 | - | - | - | - |
| | Investment tax credit carryforward | - | - | - | - | - | - | - | - | - | - | - |
| | AMT credit carryforward | - | - | - | - | - | - | - | - | - | - | - |
| | | - | 4,613,612 | 4,613,612 | 1,834,372 | 1,235,523 | 598,849 | (1,146,470) | (547,620) | (547,620) | (200,290) | (747,910) |