Table 9.9 Average Retail Prices of Electricity

| 1973 Average 1975 Average 1986 Average 1985 Average 1985 Average 1996 Average 1995 Average 1996 Average 1996 Average 1997 Average 1998 Average 1998 Average 1999 Average 1999 Average 1999 Average 2000 Average 2001 Average 2002 Average 2003 Average 2004 Average 2005 January February March April May Jule July August September October November December Average 2007 January February March April May June July August September October November December Average | 2.5 3.5 5.4 7.83 8.40 8.36 8.43 8.26 8.16 8.24 8.58 8.44 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 2.4 3.5 5.5 7.27 7.34 7.69 7.64 7.69 7.64 7.59 7.41 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88 9.97 | 1.3 2.1 3.7 4.97 4.66 4.60 4.53 4.48 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.88 5.93 6.00 | NA NA NA NA NA NA NA NA NA NA NA NA NA SA 7.54 7.18 8.57 8.75 9.18 9.06 8.97 | 2.1 3.1 4.8 6.09 6.40 6.88 6.91 6.91 6.63 6.56 7.20 6.75 | 2.0 2.9 4.7 6.44 6.57 6.89 6.86 6.85 6.74 6.64 6.81 7.29 7.20 7.44 7.61 8.14 8.31 8.49 8.44 |
|--|---|---|---|--|---|---|
| 975 Average 980 Average 980 Average 995 Average 996 Average 997 Average 998 Average 999 Average 999 Average 990 Average 991 Average 992 Average 993 Average 000 Average 001 Average 002 Average 003 Average 004 Average 005 Average 006 January February March April June July August September October November December Average 007 January February March April May June July August September October November July August September October November | 3.5 5.4 7.39 7.83 8.40 8.36 8.43 8.26 8.16 8.24 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 3.5 5.5 7.27 7.34 7.69 7.64 7.59 7.41 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88 | 2.1 3.7 4.97 4.74 4.66 4.60 4.53 4.48 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.93 | NA NA NA NA NA NA NA NA NA NA 7.54 7.18 8.57 8.75 9.18 9.06 | 3.1 4.8 6.09 6.40 6.88 6.91 6.61 6.63 6.35 6.56 7.20 6.75 | 2.9 4.7 6.44 6.57 6.89 6.86 6.85 6.74 6.64 6.81 7.29 7.20 7.44 7.61 8.14 8.31 8.49 |
| 980 Average 985 Average 990 Average 995 Average 996 Average 997 Average 998 Average 999 Average 999 Average 999 Average 999 Average 990 Average 900 Average 001 Average 002 Average 003 Average 004 Average 005 Average 006 January February March April May June July August September October November December Average 007 January February March April March April May June July August September October November December August September | 5.4 7.39 7.83 8.40 8.36 8.43 8.26 8.16 8.24 8.58 8.44 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 5.5 7.27 7.34 7.69 7.64 7.59 7.41 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88 | 3.7 4.97 4.74 4.66 4.60 4.53 4.48 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.98 5.93 | NA NA NA NA NA NA NA NA NA 7.54 7.18 8.57 8.75 9.18 9.06 | 4.8 6.09 6.40 6.88 6.91 6.63 6.35 6.56 7.20 6.75 | 4.7 6.44 6.57 6.89 6.86 6.85 6.74 6.64 7.29 7.20 7.44 7.61 8.14 8.31 8.49 |
| 985 Average 990 Average 995 Average 996 Average 997 Average 998 Average 999 Average 999 Average 999 Average 999 Average 900 Junuary Avgust September October November Paril May July August September October November November November November Nov | 7.39 7.83 8.40 8.36 8.43 8.26 8.16 8.24 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 7.27 7.34 7.69 7.64 7.59 7.41 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88 | 4.97 4.74 4.66 4.53 4.48 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.98 5.88 5.93 | NA NA NA NA NA NA NA NA 7.54 7.18 8.57 8.75 9.18 9.06 | 6.09 6.40 6.88 6.91 6.63 6.35 6.56 7.20 6.75 | 6.44 6.57 6.89 6.86 6.85 6.74 6.64 6.81 7.29 7.20 7.20 7.44 7.61 8.14 8.31 8.49 |
| 990 Average 995 Average 995 Average 996 Average 997 Average 997 Average 998 Average 999 Average 900 Average 900 Average 900 Average 901 Average 903 Average 903 Average 904 Average 905 Average 906 January February March April June July August September October November December Average 9007 908 907 908 909 9007 908 908 909 9007 908 908 909 9007 908 908 909 900 900 </td <td>7.83 8.40 8.36 8.43 8.26 8.16 8.24 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96</td> <td>7.34 7.69 7.64 7.59 7.41 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88</td> <td>4.74 4.66 4.53 4.48 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.93</td> <td>NA NA NA NA NA NA NA 7.54 7.18 8.57 8.75 9.18 9.06</td> <td>6.40 6.88 6.91 6.91 6.63 6.35 6.56 7.20 6.75 </td> <td>6.57 6.89 6.86 6.85 6.74 6.64 6.81 7.29 7.20 7.44 7.61 8.14 8.31 8.49</td> | 7.83 8.40 8.36 8.43 8.26 8.16 8.24 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 7.34 7.69 7.64 7.59 7.41 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88 | 4.74 4.66 4.53 4.48 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.93 | NA NA NA NA NA NA NA 7.54 7.18 8.57 8.75 9.18 9.06 | 6.40 6.88 6.91 6.91 6.63 6.35 6.56 7.20 6.75 | 6.57 6.89 6.86 6.85 6.74 6.64 6.81 7.29 7.20 7.44 7.61 8.14 8.31 8.49 |
| 995 Average 996 Average 997 Average 998 Average 999 Average 999 Average 999 Average 999 Average 900 Average 001 Average 002 Average 003 Average 004 Average 005 Average 005 Average 006 January February March April May Jule July August September October November December Average 007 March April May December Average 007 March April May Julue July August September October November December October November October <td>8.40 8.36 8.43 8.26 8.16 8.24 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96</td> <td>7.69 7.64 7.59 7.41 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88</td> <td>4.66 4.60 4.53 4.48 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.88 5.93</td> <td>NA NA NA NA NA NA 7.54 7.18 8.57 8.75 9.18 9.06</td> <td>6.88 6.91 6.91 6.63 6.35 6.56 7.20 6.75 </td> <td>6.89 6.86 6.85 6.74 6.64 7.29 7.20 7.44 7.61 8.14 8.31 8.49</td> | 8.40 8.36 8.43 8.26 8.16 8.24 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 7.69 7.64 7.59 7.41 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88 | 4.66 4.60 4.53 4.48 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.88 5.93 | NA NA NA NA NA NA 7.54 7.18 8.57 8.75 9.18 9.06 | 6.88 6.91 6.91 6.63 6.35 6.56 7.20 6.75 | 6.89 6.86 6.85 6.74 6.64 7.29 7.20 7.44 7.61 8.14 8.31 8.49 |
| 996 Average 997 Average 998 Average 999 Average 999 Average 999 Average 999 Average 900 January August September October November Peruary March April May July July July July August September October November December November Dottop August September October | 8.36 8.43 8.26 8.16 8.24 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 7.64 7.59 7.41 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88 | 4.60 4.53 4.48 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.98 5.88 5.93 | NA NA NA NA NA NA 7.54 7.18 8.57 8.75 9.18 9.06 | 6.91 6.63 6.35 6.56 7.20 6.75 | 6.86 6.85 6.74 6.64 7.29 7.20 7.44 7.61 8.14 8.31 8.49 |
| 997 Average 998 Average 999 Average 999 Average 000 Average 001 Average 002 Average 003 Average 004 Average 005 Average 006 January February March April June July August September October November December Average 007 June July August September October November December Average 007 June July August September October | 8.43 8.26 8.16 8.24 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 7.59 7.41 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88 | 4.53 4.48 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.88 5.93 | NA NA NA NA NA 7.54 7.18 8.57 8.75 9.18 9.06 | 6.91 6.63 6.35 6.56 6.75 | 6.85 6.74 6.64 6.81 7.29 7.20 7.44 7.61 8.14 8.31 8.49 |
| 998 Average 999 Average 999 Average 999 Average 900 Average 001 Average 002 Average 003 Average 004 Average 005 Average 006 January February March April May Jule July August September October November December Average 007 January February March April March August September October November Junary February March April May July July July August September October November December | 8.26 8.16 8.24 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 7.41 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88 | 4.48 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.88 5.88 5.93 | NA NA NA NA 7.54 7.18 8.57 8.75 9.18 9.06 | 6.63 6.35 6.56 7.20 6.75 | 6.74 6.64 7.29 7.20 7.44 7.61 8.14 8.31 8.49 |
| 999 Average 000 Average 001 Average 002 Average 003 Average 004 Average 005 Average 005 Average 006 January February March April May June July August September October November December Average 007 January February March April May June June October October Overage Out June June December Average 007 January February March April May July August September October November December November < | 8.16 8.24 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 7.26 7.43 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88 | 4.43 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.98 5.88 5.93 | NA NA NA 7.54 7.18 8.57 8.75 9.18 9.06 | 6.35 6.56 7.20 6.75 | 6.64 6.81 7.29 7.20 7.44 7.61 8.14 8.31 8.49 |
| 000 Average 001 Average 002 Average 003 Average 003 Average 003 Average 003 Average 004 Average 005 Average 005 Average 006 January February March April June July August September October November December Average 007 January February March Ayeril March August September June July August September October November December | 8.24 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 7.43 7.92 7.89 8.03 8.17 8.67 9.14 9.06 9.17 9.22 9.88 | 4.64 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.88 5.93 | NA NA 7.54 7.18 8.57 8.75 9.18 9.06 | 6.56 7.20 6.75 | 6.81 7.29 7.20 7.44 7.61 8.14 8.31 8.49 |
| 001 Average 002 Average 003 Average 004 Average 005 Average 006 January February February March April May Jule July August September October November December Average 007 January February March April November December Average 007 January February March April May July August September October November December October November December September October November December | 8.58 8.44 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 7.92 7.89 8.03 8.17 8.67 8.87 9.14 9.06 9.17 9.22 9.88 | 5.05 4.88 5.11 5.25 5.73 5.78 5.98 5.88 5.88 5.93 | NA NA 7.54 7.18 8.57 8.75 9.18 9.06 | 7.20 6.75 | 7.29 7.20 7.44 7.61 8.14 8.31 8.49 |
| 001 Average 002 Average 003 Average 004 Average 005 Average 006 January February February March April May Jule July August September October November December Average 007 January February March April November December August September October March April May July August September October November December October November December October November December | 8.44 8.72 8.95 9.45 9.80 9.87 10.32 10.61 10.85 10.96 | 7.89 8.03 8.17 8.67 9.14 9.06 9.17 9.22 9.88 | 4.88 5.11 5.25 5.73 5.78 5.98 5.88 5.88 5.93 | NA 7.54 7.18 8.57 8.75 9.18 9.06 | 6.75 | 7.20 7.44 7.61 8.14 8.31 8.49 |
| 002 Average 003 Average 004 Average 005 Average 005 Average 006 January February March April May June July August September October November December Average 007 January February March April May July August September October October November December | 8.44 8.72 8.95 9.45 9.80 9.87 10.32 10.61 10.85 10.96 | 7.89 8.03 8.17 8.67 9.14 9.06 9.17 9.22 9.88 | 4.88 5.11 5.25 5.73 5.78 5.98 5.88 5.88 5.93 | NA 7.54 7.18 8.57 8.75 9.18 9.06 | 6.75 | 7.20 7.44 7.61 8.14 8.31 8.49 |
| 003 Average 004 Average 005 Average 005 Average 005 January February March April May June July August September October November December Average 007 January February March April May June June October Cotober Average 007 June June June June June June June June July August September October November December October November December | 8.72 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 8.03 8.17 8.67 9.14 9.06 9.17 9.22 9.88 | 5.11 5.25 5.73 5.78 5.98 5.88 5.88 5.93 | 7.54 7.18 8.57 9.18 9.06 | | 7.44 7.61 8.14 8.31 8.49 |
| 004 Average 005 Average 006 January February March April May June June July August September October November December Average 007 January February March April May June December Average 007 January February March April May September October November July March May March April May May May May May May May May | 8.95 9.45 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 8.17 8.67 9.14 9.06 9.17 9.22 9.88 | 5.25 5.73 5.98 5.88 5.93 | 7.18 8.57 8.75 9.18 9.06 | | 7.61 8.14 8.31 8.49 |
| 005 Average 006 January February March April May June July August September October November December Average 007 January February March April May June June June October October November December August September October November December | 9.45 9.55 9.80 9.87 10.32 10.61 10.65 10.96 | 8.67 8.87 9.14 9.06 9.17 9.22 9.88 | 5.73 5.78 5.98 5.88 5.93 | 8.57 8.75 9.18 9.06 | | 8.14 8.31 8.49 |
| 006 January February March April May June July August September October November December Average 007 January February March April May June June June June June October Coctober November December | 9.55 9.80 9.87 10.32 10.61 10.85 10.96 | 8.87 9.14 9.06 9.17 9.22 9.88 | 5.78 5.98 5.88 5.93 | 8.75 9.18 9.06 | | 8.31 8.49 |
| February March April May June July August September October November December Average 007 January February March April May July July July August September | 9.80 9.87 10.32 10.61 10.85 10.96 | 9.14 9.06 9.17 9.22 9.88 | 5.98 5.88 5.93 | 9.18 9.06 | | 8.49 |
| March | 9.87 10.32 10.61 10.85 10.96 | 9.06 9.17 9.22 9.88 | 5.88 5.93 | 9.06 | | |
| April | 10.32 10.61 10.85 10.96 | 9.17 9.22 9.88 | 5.93 | | | o 44 |
| April | 10.61 10.85 10.96 | 9.22 9.88 | | 8.97 | | 8.44 |
| May June July August September October November December Average 007 January February March April July July July August September October November December | 10.61 10.85 10.96 | 9.22 9.88 | | | | 8.56 |
| June | 10.85 10.96 | 9.88 | 0.00 | 9.12 | | 8.71 |
| July August August September October November December Average 007 January February March April June July September Cotober November December Decem | 10.96 | | 6.41 | 9.82 | | 9.30 |
| August September October November December Average 007 January February March April May June July August September October November December | | | 6.61 | 10.30 | | 9.55 |
| September October November December Average February March April June July August September October November December | | | | | | |
| October November December Average 007 January February March April May June June July August September October November December | 10.94 | 10.04 | 6.65 | 10.20 | | 9.58 |
| November | 10.94 | 9.89 | 6.37 | 10.11 | | 9.32 |
| December | 10.58 | 9.51 | 6.16 | 10.02 | | 8.89 |
| Average | 10.18 | 9.24 | 6.04 | 9.40 | | 8.63 |
| 007 January February April May June July August September October November December | 9.84 | 9.08 | 6.00 | 9.56 | | 8.55 |
| February March April June July | 10.40 | 9.46 | 6.16 | 9.54 | | 8.90 |
| February March May June July | 10.04 | 9.13 | 6.09 | 9.44 | | 8.72 |
| March | 9.88 | 9.31 | 6.18 | 10.56 | | 8.74 |
| April May June July August September October November December | 10.21 | 9.37 | 6.16 | 10.21 | | 8.78 |
| May June July August September October November December | | 9.37 | 6.19 | 10.34 | | 8.85 |
| June July August September October November December | 10.65 | | | | | |
| July August September October November December | 10.77 | 9.55 | 6.20 | 10.49 | | 8.97 |
| August September October November December | 11.07 | 10.02 | 6.51 | 10.69 | | 9.47 |
| September October November December | 11.06 | 10.20 | 6.61 | 11.42 | | 9.65 |
| October November December | 11.05 | 10.05 | 6.84 | 11.16 | | 9.68 |
| October November December | 10.94 | 9.88 | 6.55 | 10.67 | | 9.44 |
| November December | 10.81 | 9.79 | 6.44 | 10.46 | | 9.18 |
| December | 10.69 | 9.60 | 6.22 | 9.46 | | 8.98 |
| | 10.31 | 9.41 | 6.25 | 10.06 | | 8.91 |
| Average | 10.64 | 9.67 | 6.36 | 10.40 | | 9.14 |
| 008 January | 10.20 | 9.53 | 6.27 | 10.09 | | 8.98 |
| | | | | | | |
| February | 10.24 | 9.51 | 6.38 | 11.14 | | 8.96 |
| March | 10.52 | 9.67 | 6.51 | 10.96 | | 9.09 |
| April | 10.97 | 9.77 | 6.71 | 10.49 | | 9.26 |
| May | 11.43 | 10.06 | 6.77 | 11.10 | | 9.49 |
| June | 11.80 | 10.88 | 7.42 | 11.79 | | 10.33 |
| July | 12.09 | 11.08 | 7.75 | 12.19 | | 10.68 |
| August | 12.10 | 11.07 | 7.61 | 12.58 | | 10.63 |
| September | | 10.77 | 7.36 | 13.16 | | 10.00 |
| 9-Month Average | 11 94 | 10.31 | 6.99 | 11.49 | | 9.79 |
| 007 9-Month Average | 11.94 11.29 | | 6.38 | 10.54 | | 9.18 |
| 007 9-Month Average 006 9-Month Average | | 9.68 | 0.30 | 9.50 | | 9.18 |

(Nominal Cents per Kilowatthour, Including Taxes)

^a Commercial sector. For 1973-2002, prices exclude public street and highway lighting, interdepartmental sales, and other sales to public authorities. ^b Industrial sector. For 1973-2002, prices exclude agriculture and irrigation.

с Transportation sector, including railroads and railways. d

^d Public street and highway lighting, interdepartmental sales, other sales to public authorities, agriculture and irrigation, and transportation including railroads . and railways.

NA=Not available. --=Not applicable.

Notes: • Beginning in 2003, the category "Other" has been replaced by "Transportation," and the categories "Commercial" and "Industrial" have been redefined. • Prices are calculated by dividing revenue by sales. Revenue may not correspond to sales for a particular month because of energy service provider billing and accounting procedures. That lack of correspondence could result in State and local taxes, energy or demand charges, customer service charges, environmental surcharges, franchise fees, fuel adjustments, and other miscellaneous charges applied to end-use customers during normal billing operations. Prices do not include deferred charges, credits, or other adjustments, such as fuel or revenue from purchased power, from previous reporting periods. • See Note 7, "Electricity Retail Prices," at end of section for plant coverage, and for information on preliminary and final values. • See "Nominal Price" in Glossary.

Geographic coverage is the 50 States and the District of Columbia.
 Web Page: See http://www.eia.doe.gov/emeu/mer/prices.html for all available

data beginning in 1973. Sources: • 1973-September 1977: Federal Power Commission, Form FPC-5, Sources: • 1973-September 1977: Federal Power Commission, Form FPC-5, "Monthly Statement of Electric Operating Revenues and Income."• October 1977-February 1980: Federal Energy Regulatory Commission (FERC), Form FPC-5, "Monthly Statement of Electric Operating Revenues and Income." • March 1980-1982: FERC, Form FERC-5, "Electric Utility Company Monthly Statement." • 1983: Energy Information Administration (EIA), Form EIA-826, "Electric Utility Company Monthly Statement."• 1984-1992: EIA, Form EIA-861, "Annual Electric Utility Report." • 1993 forward: EIA, *Electric Power Monthly*, December 2008, Totals F.G. Table 5.3.