

Ventas internas, usuarios y consumo promedio de energía de la industria eléctrica

| Tarifa |  | Año  | Ventas internas (gw/h) | Número de usuarios | Consumo promedio (mw/h) |
|--------|--|------|------------------------|--------------------|-------------------------|
| 1      | Doméstico  | 1995 | 13,943                 | 10,697,152         | 1.30                    |
|        |  | 1996 | 13,682                 | 10,965,479         | 1.20                    |
|        |  | 1997 | 13,963                 | 11,285,904         | 1.00                    |
|        |  | 1998 | 14,745                 | 11,621,229         | 1.30                    |
|        |  | 1999 | 15,510                 | 11,963,737         | 1.30                    |
|        |  | 2000 | 16,611                 | 12,424,192         | 1.30                    |
|        |  | 2001 | 17,431                 | 12,867,386         | 1.40                    |
|        |  | 2002 | 16,013                 | 12,696,919         | 1.30                    |
|        |  | 2003 | 15,463                 | 13,326,981         | 1.20                    |
|        |  | 2004 | 15,818                 | 13,822,469         | 1.10                    |
|        |  | 2005 | 16,401                 | 14,178,897         | 1.20                    |
|        |  | 2006 | 16,146                 | 14,492,807         | 1.10                    |
|        |  | 2007 | 16,580                 | 15,073,572         | 1.10                    |
| 1A     | Doméstico con temperatura mínima en verano de 25° C. | 1995 | 3,397                  | 2,154,661          | 1.60                    |
|        |  | 1996 | 2,386                  | 1,618,687          | 1.50                    |
|        |  | 1997 | 2,005                  | 1,545,806          | 1.00                    |
|        |  | 1998 | 2,102                  | 1,566,445          | 1.30                    |
|        |  | 1999 | 2,123                  | 1,561,900          | 1.40                    |
|        |  | 2000 | 2,281                  | 1,624,526          | 1.40                    |
|        |  | 2001 | 2,420                  | 1,691,678          | 1.40                    |
|        |  | 2002 | 2,218                  | 1,653,712          | 1.30                    |
|        |  | 2003 | 1,835                  | 1,307,715          | 1.40                    |
|        |  | 2004 | 1,629                  | 1,363,441          | 1.20                    |
|        |  | 2005 | 1,749                  | 1,448,366          | 1.20                    |
|        |  | 2006 | 1,811                  | 1,508,343          | 1.20                    |
|        |  | 2007 | 1,854                  | 1,567,356          | 1.20                    |
| 1B     | Doméstico con temperatura mínima en verano de 28° C. | 1995 | 5,097                  | 2,870,061          | 1.80                    |
|        |  | 1996 | 5,641                  | 3,197,515          | 1.80                    |
|        |  | 1997 | 6,225                  | 3,368,799          | 2.00                    |
|        |  | 1998 | 6,806                  | 3,524,698          | 1.90                    |
|        |  | 1999 | 7,170                  | 3,705,847          | 1.90                    |
|        |  | 2000 | 7,871                  | 3,874,782          | 2.00                    |
|        |  | 2001 | 8,396                  | 4,052,837          | 2.10                    |
|        |  | 2002 | 5,880                  | 3,080,350          | 1.90                    |
|        |  | 2003 | 4,649                  | 2,951,236          | 1.60                    |
|        |  | 2004 | 4,500                  | 3,082,029          | 1.50                    |

Ventas internas, usuarios y consumo promedio de energía de la industria eléctrica

| Tarifa |  | Año       | Ventas internas (gw/h) | Número de usuarios | Consumo promedio (mw/h) |
|--------|--|-----------|------------------------|--------------------|-------------------------|
| 1B     | Doméstico con temperatura mínima en verano de 28° C. | 2005      | 4,699                  | 3,122,992          | 1.50                    |
|        |  | 2006      | 4,709                  | 3,157,941          | 1.50                    |
|        |  | 2007      | 4,813                  | 3,148,951          | 1.50                    |
|        |  | 2008      | 4,678                  | 3,246,535          | 1.44                    |
|        |  | 2009      | 4,882                  | 3,353,408          | 1.50                    |
|        |  | 2010      | 4,864                  | 3,408,282          | 1.43                    |
|        |  | 2011      | 5,108                  | 3,493,836          | 1.46                    |
| 1C     | Doméstico con temperatura mínima en verano de 30° C. | 1995      | 3,209                  | 1,296,502          | 2.50                    |
|        |  | 1996      | 2,941                  | 1,372,625          | 2.10                    |
|        |  | 1997      | 3,152                  | 1,522,736          | 2.00                    |
|        |  | 1998      | 3,519                  | 1,593,145          | 2.20                    |
|        |  | 1999      | 3,130                  | 1,459,662          | 2.10                    |
|        |  | 2000      | 3,165                  | 1,488,540          | 2.10                    |
|        |  | 2001      | 3,309                  | 1,508,243          | 2.20                    |
|        |  | 2002      | 5,172                  | 2,618,141          | 2.00                    |
|        |  | 2003      | 6,921                  | 3,355,731          | 2.10                    |
|        |  | 2004      | 7,584                  | 3,535,692          | 2.10                    |
|        |  | 2005      | 7,894                  | 3,729,855          | 2.10                    |
|        |  | 2006      | 8,709                  | 4,018,122          | 2.20                    |
|        |  | 2007      | 9,170                  | 4,149,595          | 2.20                    |
|        |  | 2008      | 9,451                  | 4,410,209          | 2.14                    |
| 2009   | 10,053   | 4,556,094 | 2.20                   |                    |                         |
| 2010   | 9,936  | 4,727,409 | 2.10                   |                    |                         |
| 2011   | 10,850   | 4,845,355 | 2.24                   |                    |                         |
| 1D     | Doméstico con temperatura mínima en verano de 31° C. | 1995      | 1,066                  | 234,552            | 4.50                    |
|        |  | 1996      | 973                    | 385,735            | 2.50                    |
|        |  | 1997      | 1,151                  | 399,468            | 3.00                    |
|        |  | 1998      | 1,284                  | 441,295            | 2.90                    |
|        |  | 1999      | 1,943                  | 683,296            | 2.80                    |
|        |  | 2000      | 2,379                  | 750,458            | 3.20                    |
|        |  | 2001      | 1,941                  | 556,000            | 3.50                    |
|        |  | 2002      | 1,625                  | 558,417            | 2.90                    |
|        |  | 2003      | 1,840                  | 778,572            | 2.40                    |
|        |  | 2004      | 1,783                  | 656,956            | 2.70                    |
|        |  | 2005      | 1,915                  | 790,325            | 2.40                    |
|        |  | 2006      | 2,039                  | 812,603            | 2.50                    |
|        |  | 2007      | 2,215                  | 1,077,547          | 2.10                    |
|        |  | 2008      | 2,776                  | 1,085,927          | 2.56                    |
| 2009   | 2,874  | 1,064,038 | 2.70                   |                    |                         |
| 2010   | 2,722  | 1,099,949 | 2.47                   |                    |                         |
| 2011   | 2,914  | 1,104,490 | 2.64                   |                    |                         |
| 1E     | Doméstico con temperatura mínima en verano de 32° C. | 1995      | 1,749                  | 554,709            | 3.20                    |
|        |  | 1996      | 2,860                  | 752,958            | 3.80                    |
|        |  | 1997      | 3,147                  | 784,538            | 4.00                    |

Ventas internas, usuarios y consumo promedio de energía de la industria eléctrica

| Tarifa |  | Año       | Ventas internas (gw/h)         | Número de usuarios | Consumo promedio (mw/h) |
|--------|--|-----------|--------------------------------|--------------------|-------------------------|
| 1E     | Doméstico con temperatura mínima en verano de 32° C. | 1998      | 3,234                          | 815,264            | 4.00                    |
|        |  | 1999      | 3,495                          | 861,247            | 4.10                    |
|        |  | 2000      | 3,821                          | 892,846            | 4.30                    |
|        |  | 2001      | 4,847                          | 1,196,144          | 4.10                    |
|        |  | 2002      | 2,898                          | 723,662            | 4.00                    |
|        |  | 2003      | 2,657                          | 810,191            | 3.30                    |
|        |  | 2004      | 2,935                          | 910,340            | 3.20                    |
|        |  | 2005      | 3,187                          | 964,945            | 3.30                    |
|        |  | 2006      | 3,430                          | 1,003,913          | 3.40                    |
|        |  | 2007      | 3,511                          | 1,064,701          | 3.30                    |
|        |  | 2008      | 3,665                          | 1,148,263          | 3.19                    |
|        |  | 2009      | 3,662                          | 958,500            | 3.80                    |
| 1F     | Doméstico con temperatura mínima en verano de 33°C   | 2010      | 3,100                          | 1,003,914          | 3.09                    |
|        |  | 2011      | 3,384                          | 1,025,896          | 3.30                    |
|        |  | 2002      | 2,073                          | 564,038            | 3.70                    |
|        |  | 2003      | 2,906                          | 595,701            | 4.90                    |
|        |  | 2004      | 3,233                          | 721,177            | 4.50                    |
|        |  | 2005      | 3,531                          | 750,744            | 4.70                    |
|        |  | 2006      | 3,863                          | 786,744            | 4.90                    |
|        |  | 2007      | 3,937                          | 823,890            | 4.80                    |
|        |  | 2008      | 4,174                          | 862,151            | 4.84                    |
|        |  | 2009      | 4,624                          | 1,138,172          | 4.10                    |
|        |  | 2010      | 5,327                          | 1,162,269          | 4.58                    |
|        |  | 2011      | 5,681                          | 1,179,350          | 4.82                    |
| DAC    | Doméstico alto consumo                               | 2002      | 3,151                          | 888,504            | 3.50                    |
|        |  | 2003      | 3,590                          | 565,459            | 6.30                    |
|        |  | 2004      | 3,252                          | 522,449            | 6.20                    |
|        |  | 2005      | 3,156                          | 497,720            | 6.30                    |
|        |  | 2006      | 3,743                          | 567,549            | 6.60                    |
|        |  | 2007      | 3,755                          | 570,128            | 6.60                    |
|        |  | 2008      | 3,670                          | 543,308            | 6.75                    |
|        |  | 2009      | 3,095                          | 555,164            | 5.60                    |
|        |  | 2010      | 2,738                          | 511,083            | 5.36                    |
|        |  | 2011      | 2,799                          | 545,241            | 5.13                    |
|        |  | 2         | General hasta 25 Kw de demanda | 1995               | 7,562                   |
| 1996   | 7,378  |           |                                | 2,095,174          | 3.50                    |
| 1997   | 7,832  |           |                                | 2,184,688          | 4.00                    |
| 1998   | 8,443  |           |                                | 2,269,024          | 3.70                    |
| 1999   | 8,931  |           |                                | 2,334,819          | 3.80                    |
| 2000   | 9,627  |           |                                | 2,461,443          | 3.90                    |
| 2001   | 10,126   |           |                                | 2,589,747          | 3.90                    |
| 2002   | 10,465   |           |                                | 2,718,415          | 3.80                    |
| 2003   | 10,770   | 2,831,052 | 3.80                           |                    |                         |
| 2004   | 10,857   | 2,933,165 | 3.70                           |                    |                         |

Ventas internas, usuarios y consumo promedio de energía de la industria eléctrica

| Tarifa |   | Año  | Ventas internas (gw/h) | Número de usuarios | Consumo promedio (mw/h) |
|--------|---|------|------------------------|--------------------|-------------------------|
| 2      | General hasta 25 Kw de demanda                    | 2005 | 10,921                 | 3,022,123          | 3.60                    |
|        |   | 2006 | 11,129                 | 3,088,536          | 3.60                    |
|        |   | 2007 | 11,328                 | 3,216,823          | 3.50                    |
|        |   | 2008 | 11,551                 | 3,318,136          | 3.48                    |
|        |   | 2009 | 11,425                 | 3,384,339          | 3.40                    |
|        |   | 2010 | 11,163                 | 3,442,014          | 3.24                    |
|        |   | 2011 | 11,663                 | 3,510,985          | 3.32                    |
| 3      | General para más de 25Kw de demanda               | 1995 | 2,072                  | 20,475             | 101.20                  |
|        |   | 1996 | 2,001                  | 20,132             | 99.40                   |
|        |   | 1997 | 2,040                  | 20,222             | 101.00                  |
|        |   | 1998 | 2,053                  | 20,481             | 100.20                  |
|        |   | 1999 | 2,014                  | 20,701             | 97.30                   |
|        |   | 2000 | 2,048                  | 21,282             | 96.20                   |
|        |   | 2001 | 2,041                  | 22,070             | 92.50                   |
|        |   | 2002 | 2,045                  | 22,634             | 90.40                   |
|        |   | 2003 | 2,040                  | 22,800             | 89.50                   |
|        |   | 2004 | 2,051                  | 23,032             | 89.10                   |
|        |   | 2005 | 2,067                  | 23,309             | 88.70                   |
|        |   | 2006 | 2,081                  | 23,424             | 88.80                   |
|        |   | 2007 | 2,060                  | 23,554             | 87.50                   |
| 5      | Alumbrado público (D.F., Monterrey y Guadalajara) | 2008 | 2,078                  | 23,845             | 87.15                   |
|        |   | 2009 | 1,976                  | 24,022             | 82.30                   |
|        |   | 2010 | 1,812                  | 22,146             | 81.82                   |
|        |   | 2011 | 1,907                  | 21,916             | 87.01                   |
|        |   | 1995 | 755                    | 4,694              | 160.80                  |
|        |   | 1996 | 758                    | 4,781              | 158.50                  |
|        |   | 1997 | 767                    | 6,148              | 125.00                  |
|        |   | 1998 | 770                    | 6,261              | 123.00                  |
|        |   | 1999 | 847                    | 6,401              | 132.30                  |
|        |   | 2000 | 1,016                  | 6,914              | 146.90                  |
| 5A     | Alumbrado público (resto del país)                | 2001 | 986                    | 7,473              | 131.90                  |
|        |   | 2002 | 1,029                  | 7,892              | 130.40                  |
|        |   | 2003 | 993                    | 8,274              | 120.00                  |
|        |   | 2004 | 949                    | 8,316              | 114.10                  |
|        |   | 2005 | 943                    | 8,716              | 108.20                  |
|        |   | 2006 | 971                    | 9,169              | 105.90                  |
|        |   | 2007 | 982                    | 9,745              | 100.80                  |
|        |   | 2008 | 927                    | 9,704              | 95.53                   |
|        |   | 2009 | 892                    | 10,218             | 87.30                   |
|        |   | 2010 | 872                    | 10,841             | 80.47                   |
|        |   | 2011 | 876                    | 11,270             | 77.77                   |

Ventas internas, usuarios y consumo promedio de energía de la industria eléctrica

| Tarifa |   | Año     | Ventas internas (gw/h) | Número de usuarios | Consumo promedio (mw/h) |
|--------|---|---------|------------------------|--------------------|-------------------------|
| 5A     | Alumbrado público (resto del país)                    | 1998    | 2,317                  | 78,340             | 29.60                   |
|        |   | 1999    | 2,443                  | 84,434             | 28.90                   |
|        |   | 2000    | 2,700                  | 90,469             | 29.80                   |
|        |   | 2001    | 2,833                  | 97,414             | 29.10                   |
|        |   | 2002    | 2,925                  | 104,309            | 28.00                   |
|        |   | 2003    | 3,044                  | 109,391            | 27.80                   |
|        |   | 2004    | 3,142                  | 115,140            | 27.30                   |
|        |   | 2005    | 3,211                  | 120,392            | 26.70                   |
|        |   | 2006    | 3,331                  | 125,793            | 26.50                   |
|        |   | 2007    | 3,466                  | 121,977            | 28.40                   |
|        |   | 2008    | 3,562                  | 125,693            | 28.34                   |
|        |   | 2009    | 3,691                  | 131,429            | 28.10                   |
|        |   | 2010    | 3,872                  | 135,889            | 28.49                   |
| 2011   | 3,991   | 140,295 | 28.45                  |                    |                         |
| 6      | Bombeo de aguas potables o negras de servicio público | 1995    | 2,458                  | 22,551             | 109.00                  |
|        |   | 1996    | 2,212                  | 22,162             | 99.80                   |
|        |   | 1997    | 2,128                  | 22,913             | 93.00                   |
|        |   | 1998    | 2,090                  | 23,869             | 87.60                   |
|        |   | 1999    | 2,142                  | 24,738             | 86.60                   |
|        |   | 2000    | 2,157                  | 25,604             | 84.20                   |
|        |   | 2001    | 2,136                  | 26,489             | 80.60                   |
|        |   | 2002    | 2,104                  | 26,953             | 78.10                   |
|        |   | 2003    | 2,096                  | 27,518             | 76.20                   |
|        |   | 2004    | 2,179                  | 28,190             | 77.30                   |
|        |   | 2005    | 2,277                  | 28,741             | 79.20                   |
|        |   | 2006    | 2,275                  | 29,456             | 77.20                   |
|        |   | 2007    | 2,342                  | 30,092             | 77.80                   |
| 2008   | 2,569   | 32,320  | 79.49                  |                    |                         |
| 2009   | 3,204   | 32,640  | 98.20                  |                    |                         |
| 2010   | 2,963   | 33,256  | 89.08                  |                    |                         |
| 2011   | 3,200   | 33,993  | 94.14                  |                    |                         |
| 7      | Temporal  | 1995    | 15                     | 7,594              | 2.00                    |
|        |   | 1996    | 12                     | 8,146              | 1.50                    |
|        |   | 1997    | 15                     | 9,264              | 2.00                    |
|        |   | 1998    | 16                     | 9,444              | 1.70                    |
|        |   | 1999    | 19                     | 11,863             | 1.60                    |
|        |   | 2000    | 16                     | 8,956              | 1.80                    |
|        |   | 2001    | 18                     | 10,048             | 1.80                    |
|        |   | 2002    | 19                     | 9,628              | 2.00                    |
|        |   | 2003    | 17                     | 10,027             | 1.70                    |
|        |   | 2004    | 18                     | 9,939              | 1.80                    |
| 2005   | 19  | 10,843  | 1.80                   |                    |                         |
| 2006   | 19  | 9,008   | 2.10                   |                    |                         |
| 2007   | 21  | 9,580   | 2.20                   |                    |                         |

Ventas internas, usuarios y consumo promedio de energía de la industria eléctrica

| Tarifa |   | Año  | Ventas internas (gw/h) | Número de usuarios | Consumo promedio (mw/h) |
|--------|---|------|------------------------|--------------------|-------------------------|
| 7      | Temporal  | 2008 | 16                     | 10,644             | 1.50                    |
|        |   | 2009 | 15                     | 11,143             | 1.40                    |
|        |   | 2010 | 16                     | 12,069             | 1.35                    |
|        |   | 2011 | 21                     | 10,607             | 1.97                    |
| 9      | Bombeo de agua para riego agrícola, baja tensión  | 1995 | 6,690                  | 80,830             | 82.80                   |
|        |   | 1996 | 354                    | 25,424             | 13.90                   |
|        |   | 1997 | 336                    | 25,807             | 13.00                   |
|        |   | 1998 | 280                    | 26,610             | 10.50                   |
|        |   | 1999 | 283                    | 27,730             | 10.20                   |
|        |   | 2000 | 262                    | 27,981             | 9.40                    |
|        |   | 2001 | 224                    | 28,520             | 7.90                    |
|        |   | 2002 | 237                    | 28,490             | 8.30                    |
|        |   | 2003 | 123                    | 11,041             | 11.10                   |
|        |   | 2004 | 52                     | 10,367             | 5.00                    |
|        |   | 2005 | 61                     | 10,516             | 5.80                    |
|        |   | 2006 | 69                     | 10,950             | 6.30                    |
|        |   | 2007 | 57                     | 11,373             | 5.00                    |
| 9M     | Bombeo de agua para riego agrícola, media tensión | 2008 | 67                     | 11,613             | 5.77                    |
|        |   | 2009 | 68                     | 12,204             | 5.60                    |
|        |   | 2010 | 81                     | 12,191             | 6.66                    |
|        |   | 2011 | 78                     | 11,912             | 6.59                    |
|        |   | 1995 | 0                      | 0                  | 0.00                    |
|        |   | 1996 | 7,189                  | 57,219             | 125.60                  |
|        |   | 1997 | 7,315                  | 59,681             | 123.00                  |
|        |   | 1998 | 7,463                  | 62,033             | 120.30                  |
|        |   | 1999 | 7,713                  | 64,175             | 120.20                  |
|        |   | 2000 | 7,639                  | 65,691             | 116.30                  |
| 9CU    | Cargo único para uso agrícola                     | 2001 | 7,238                  | 68,000             | 106.40                  |
|        |   | 2002 | 7,406                  | 70,163             | 105.60                  |
|        |   | 2003 | 4,334                  | 25,149             | 172.30                  |
|        |   | 2004 | 1,435                  | 17,196             | 83.40                   |
|        |   | 2005 | 1,488                  | 18,470             | 80.60                   |
|        |   | 2006 | 1,556                  | 18,338             | 84.90                   |
|        |   | 2007 | 1,293                  | 16,771             | 77.10                   |
|        |   | 2008 | 1,160                  | 16,494             | 70.33                   |
|        |   | 2009 | 1,118                  | 16,243             | 68.80                   |
|        |   | 2010 | 989                    | 15,793             | 62.64                   |
|        |   | 2011 | 976                    | 14,855             | 65.68                   |

Ventas internas, usuarios y consumo promedio de energía de la industria eléctrica

| Tarifa |   | Año    | Ventas internas (gw/h)  | Número de usuarios | Consumo promedio (mw/h) |
|--------|---|--------|---|--------------------|-------------------------|
| 9CU    | Cargo único para uso agrícola   | 2009   | 1,745   | 43,801             | 39.80                   |
|        |   | 2010   | 1,526   | 44,363             | 34.39                   |
|        |   | 2011   | 1,816   | 45,085             | 40.29                   |
| 9N     | Bombeo de agua para riego agrícola (nocturna en baja y media tensión) | 2003   | 46  | 2,383              | 19.30                   |
|        |   | 2004   | 2,206   | 22,944             | 96.10                   |
|        |   | 2005   | 3,780   | 26,861             | 140.70                  |
|        |   | 2006   | 3,971   | 30,787             | 129.00                  |
|        |   | 2007   | 4,430   | 38,015             | 116.50                  |
|        |   | 2008   | 5,181   | 42,727             | 121.26                  |
|        |   | 2009   | 6,367   | 44,836             | 142.00                  |
|        |   | 2010   | 6,004   | 46,867             | 128.10                  |
|        |   | 2011   | 8,102   | 49,525             | 163.60                  |
|        |   | OM     | Ordinaria general, media tensión, con demanda menor de 100 Kw | 1995               | 24,051                  |
| 1996   | 25,512  |        |   | 80,942             | 315.20                  |
| 1997   | 22,388  |        |   | 84,470             | 265.00                  |
| 1998   | 18,794  |        |   | 88,757             | 211.70                  |
| 1999   | 15,194  |        |   | 90,838             | 167.30                  |
| 2000   | 12,019  |        |   | 92,980             | 129.30                  |
| 2001   | 9,971   |        |   | 99,827             | 99.90                   |
| 2002   | 9,625   |        |   | 107,392            | 89.60                   |
| 2003   | 9,784   |        |   | 115,794            | 84.50                   |
| 2004   | 10,117  |        |   | 126,284            | 80.10                   |
| 2005   | 10,782  |        |   | 138,348            | 77.90                   |
| 2006   | 11,603  |        |   | 150,126            | 77.30                   |
| 2007   | 12,161  |        |   | 161,884            | 75.10                   |
| 2008   | 12,560  |        |   | 170,924            | 73.48                   |
| HM     | Ordinaria general, media tensión, con demanda de 100 Kw o más         | 1995   | 11,507  | 1,374              | 8,374.80                |
|        |   | 1996   | 13,637  | 1,817              | 7,505.20                |
|        |   | 1997   | 20,239  | 3,990              | 5,072.00                |
|        |   | 1998   | 27,470  | 7,302              | 3,762.00                |
|        |   | 1999   | 34,251  | 15,052             | 2,275.50                |
|        |   | 2000   | 41,425  | 23,856             | 1,736.50                |
|        |   | 2001   | 44,751  | 28,135             | 1,590.60                |
|        |   | 2002   | 46,107  | 31,470             | 1,465.10                |
|        |   | 2003   | 47,000  | 34,789             | 1,351.00                |
|        |   | 2004   | 48,907  | 38,381             | 1,274.30                |
|        |   | 2005   | 50,985  | 41,938             | 1,215.70                |
|        |   | 2006   | 53,528  | 45,838             | 1,167.80                |
|        |   | 2007   | 55,525  | 49,973             | 1,111.10                |
|        |   | 2008   | 56,436  | 53,636             | 1,052.20                |
| 2009   | 55,072  | 57,459 | 958.46  |                    |                         |

Ventas internas, usuarios y consumo promedio de energía de la industria eléctrica

| Tarifa |  | Año  | Ventas internas (gw/h)                              | Número de usuarios | Consumo promedio (mw/h) |
|--------|--|------|---|--------------------|-------------------------|
| HM     | Ordinaria general, media tensión, con demanda de 100 Kw o más                  | 2010 | 57,546  | 60,717             | 947.78                  |
|        |  | 2011 | 60,195  | 65,271             | 922.32                  |
| H-MC   | Horaria general, media tensión, con demanda de 100 Kw o más, corta utilización | 2002 | 44  | 64                 | 687.50                  |
|        |  | 2003 | 92  | 71                 | 1,295.80                |
|        |  | 2004 | 124   | 143                | 867.10                  |
|        |  | 2005 | 153   | 194                | 788.70                  |
|        |  | 2006 | 135   | 155                | 871.00                  |
|        |  | 2007 | 121   | 150                | 806.70                  |
|        |  | 2008 | 102   | 122                | 836.07                  |
|        |  | 2009 | 66  | 101                | 653.48                  |
|        |  | 2010 | 56  | 100                | 558.80                  |
|        |  | 2011 | 53  | 100                | 533.10                  |
|        |  | HS   | Horaria general, alta tensión, nivel subtransmisión | 1995               | 7,137                   |
| 1996   | 8,206  |      |   | 232                | 35,370.70               |
| 1997   | 7,059  |      |   | 228                | 30,961.00               |
| 1998   | 6,886  |      |   | 227                | 30,334.80               |
| 1999   | 6,944  |      |   | 245                | 28,342.90               |
| 2000   | 7,105  |      |   | 260                | 27,326.90               |
| 2001   | 7,055  |      |   | 272                | 25,937.50               |
| 2002   | 7,011  |      |   | 274                | 25,587.60               |
| 2003   | 6,789  |      |   | 278                | 24,420.90               |
| 2004   | 7,254  |      |   | 298                | 24,342.30               |
| 2005   | 7,556  |      |   | 304                | 24,855.30               |
| 2006   | 7,554  |      |   | 317                | 23,829.70               |
| 2007   | 7,460  |      |   | 335                | 22,268.70               |
| 2008   | 7,851  |      |   | 369                | 21,276.42               |
| 2009   | 8,611  | 421  | 20,452.70   |                    |                         |
| 2010   | 10,133   | 438  | 23,135.38   |                    |                         |
| 2011   | 11,906   | 478  | 24,906.94   |                    |                         |
| H-SL   | Horaria general, alta tensión, nivel subtransmisión, larga utilización         | 1995 | 10,464  | 121                | 86,479.00               |
|        |  | 1996 | 11,357  | 139                | 81,705.00               |
|        |  | 1997 | 14,486  | 169                | 85,716.00               |
|        |  | 1998 | 14,987  | 192                | 78,057.30               |
|        |  | 1999 | 15,770  | 206                | 76,553.40               |
|        |  | 2000 | 17,183  | 225                | 76,368.90               |
|        |  | 2001 | 16,331  | 236                | 69,199.20               |
|        |  | 2002 | 16,857  | 251                | 67,159.40               |
|        |  | 2003 | 15,392  | 256                | 60,125.00               |
|        |  | 2004 | 14,977  | 275                | 54,461.80               |
|        |  | 2005 | 14,764  | 286                | 51,622.40               |
|        |  | 2006 | 14,791  | 304                | 48,654.60               |
|        |  | 2007 | 15,417  | 315                | 48,942.90               |
|        |  | 2008 | 14,852  | 302                | 49,178.81               |
| 2009   | 12,111   | 298  | 40,639.70   |                    |                         |



Ventas internas, usuarios y consumo promedio de energía de la industria eléctrica

| Tarifa |  | Año  | Ventas internas (gw/h)  | Número de usuarios | Consumo promedio (mw/h) |            |            |
|--------|--|------|---|--------------------|-------------------------|------------|------------|
| H-SL   | Horaria general, alta tensión, nivel subtransmisión, larga utilización | 2010 | 13,030  | 294                | 44,321.22               |            |            |
|        |  | 2011 | 13,374  | 291                | 45,959.04               |            |            |
| HT     | Horaria general, alta tensión, nivel transmisión                       | 1995 | 532   | 12                 | 44,333.30               |            |            |
|        |  | 1996 | 538   | 14                 | 38,428.60               |            |            |
|        |  | 1997 | 706   | 14                 | 50,429.00               |            |            |
|        |  | 1998 | 677   | 17                 | 39,823.50               |            |            |
|        |  | 1999 | 1,329   | 20                 | 66,450.00               |            |            |
|        |  | 2000 | 1,710   | 22                 | 77,727.30               |            |            |
|        |  | 2001 | 1,829   | 23                 | 79,521.70               |            |            |
|        |  | 2002 | 2,276   | 28                 | 81,285.70               |            |            |
|        |  | 2003 | 2,030   | 32                 | 63,437.50               |            |            |
|        |  | 2004 | 2,645   | 40                 | 66,125.00               |            |            |
|        |  | 2005 | 3,219   | 43                 | 74,860.50               |            |            |
|        |  | 2006 | 3,454   | 51                 | 67,725.50               |            |            |
|        |  | 2007 | 3,956   | 52                 | 76,076.90               |            |            |
|        |  | 2008 | 4,217   | 50                 | 84,340.00               |            |            |
|        |  | 2009 | 5,016   | 58                 | 86,490.90               |            |            |
|        |  | 2010 | 5,128   | 58                 | 88,416.90               |            |            |
|        |  | 2011 | 6,158   | 62                 | 99,314.68               |            |            |
|        |  | H-TL | Horaria general, alta tensión, nivel transmisión, larga utilización | 1995               | 9,589                   | 25         | 383,560.00 |
|        |  |      |   | 1996               | 11,860                  | 24         | 494,166.70 |
|        |  |      |   | 1997               | 13,101                  | 25         | 524,040.00 |
|        |  |      |   | 1998               | 13,274                  | 25         | 530,960.00 |
|        |  |      |   | 1999               | 13,746                  | 26         | 528,692.30 |
| 2000   | 14,311   |      |   | 26                 | 550,423.10              |            |            |
| 2001   | 13,321   |      |   | 27                 | 493,370.40              |            |            |
| 2002   | 13,022   |      |   | 29                 | 449,034.50              |            |            |
| 2003   | 13,141   |      |   | 30                 | 438,033.30              |            |            |
| 2004   | 12,587   |      |   | 27                 | 466,185.20              |            |            |
| 2005   | 12,261   |      |   | 28                 | 437,892.90              |            |            |
|        |  | 2006 | 12,091  | 27                 | 447,814.80              |            |            |
|        |  | 2007 | 11,997  | 27                 | 444,333.30              |            |            |
|        |  | 2008 | 11,632  | 28                 | 415,428.57              |            |            |
|        |  | 2009 | 9,056   | 28                 | 323,446.07              |            |            |
|        |  | 2010 | 10,325  | 28                 | 368,741.70              |            |            |
|        |  | 2011 | 11,675  | 27                 | 432,397.76              |            |            |
|        |  | -    | Total   | 1995               | 113,365                 | 20,143,497 | 5.60       |
|        |  |      |   | 1996               | 121,573                 | 20,667,518 | 5.90       |
|        |  |      |   | 1997               | 130,255                 | 21,387,531 | 6.10       |
|        |  |      |   | 1998               | 137,210                 | 22,154,658 | 6.20       |
|        |  |      |   | 1999               | 144,997                 | 22,916,937 | 6.30       |
| 2000   | 155,346  |      |   | 23,881,053         | 6.50                    |            |            |
| 2001   | 157,204  |      |   | 24,850,569         | 6.30                    |            |            |
|        |  | 2002 | 160,202   | 24,459,129         | 6.20                    |            |            |

**Ventas internas, usuarios y consumo promedio de energía de la industria eléctrica**

| Tarifa |       | Año  | Ventas internas (gw/h) | Número de usuarios | Consumo promedio (mw/h) |
|--------|-------|------|------------------------|--------------------|-------------------------|
| -      | Total | 2003 | 160,385                | 26,953,614         | 6.00                    |
|        |       | 2004 | 163,509                | 28,002,526         | 5.80                    |
|        |       | 2005 | 169,757                | 28,986,133         | 5.90                    |
|        |       | 2006 | 175,370                | 29,940,461         | 5.90                    |
|        |       | 2007 | 180,469                | 31,212,771         | 5.80                    |
|        |       | 2008 | 183,912                | 32,451,254         | 5.70                    |
|        |       | 2009 | 181,465                | 33,403,081         | 5.40                    |
|        |       | 2010 | 186,639                | 34,392,503         | 5.43                    |
|        |       | 2011 | 200,946                | 35,397,198         | 5.66                    |

**NOTAS**

| Variable  | Notas  |
|---|--|
| Ventas internas de energía eléctrica              | A partir del 2005 la información se obtuvo del Sistema de Información Energética (SIE) <a href="http://www.sie.gob.mx">www.sie.gob.mx</a> <br> Excluye las ventas en bloque y entregas a CFE y LyFC. |
| Número de usuarios de energía eléctrica           | A partir del 2005 la información se obtuvo del Sistema de Información Energética (SIE) <a href="http://www.sie.gob.mx">www.sie.gob.mx</a> <br> Excluye las ventas en bloque y entregas a CFE y LyFC  |
| Consumo promedio de energía eléctrica por usuario | A partir del 2005 la información se obtuvo del Sistema de Información Energética (SIE) <a href="http://www.sie.gob.mx">www.sie.gob.mx</a> <br> Excluye las ventas en bloque y entregas a CFE y LyFC. |

**FUENTES**

Instituto Nacional de Estadística, Geografía e Informática, El Sector Energético en México 1997, 1998, 2001 y 2002, INEGI, México, 1998, 1999, 2001 y 2002..

Instituto Nacional de Estadística, Geografía e Informática, El Sector energético en México 2004, INEGI, México, 2005.

Secretaría de Energía, Sistema de Información Energética, Julio, 2012, [www.sie.energia.gob.mx](http://www.sie.energia.gob.mx).