

**Tomas de agua en operación para abastecimiento público por fuente de extracción  
(Número)**

| Municipio               | Año  | Pozo | Río | Presa | Galería filtrante | Manantial | Canal o dren | Cenote | Otra | No especificado | Total |
|-------------------------|------|------|-----|-------|-------------------|-----------|--------------|--------|------|-----------------|-------|
| Acatlán                 | 2010 | 6    | 1   | 0     | 0                 | 9         | -            | -      | 0    | 0               | 16    |
|                         | 2012 | 9    | 0   | 0     | 0                 | 5         | 0            | 0      | 0    | 0               | 14    |
|                         | 2014 | 9    | 0   | 0     | 0                 | 6         | 0            | 0      | 0    | 0               | 15    |
| Acaxochitlán            | 2010 | 0    | 0   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 1     |
|                         | 2012 | 3    | 0   | 0     | 0                 | 11        | 0            | 0      | 0    | 0               | 14    |
|                         | 2014 | 4    | 0   | 0     | 0                 | 10        | 0            | 0      | 0    | 0               | 14    |
| Actopan                 | 2010 | 7    | 0   | 0     | 2                 | 0         | -            | -      | 0    | 0               | 9     |
|                         | 2012 | 8    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 8     |
|                         | 2014 | 7    | 0   | 0     | 2                 | 0         | 0            | 0      | 0    | 0               | 9     |
| Agua Blanca de Iturbide | 2010 | 0    | 0   | 0     | 0                 | 3         | -            | -      | 0    | 0               | 3     |
|                         | 2012 | 0    | 2   | 0     | 0                 | 1         | 0            | 0      | 0    | 0               | 3     |
|                         | 2014 | 0    | 3   | 0     | 0                 | 7         | 0            | 0      | 0    | 0               | 10    |
| Ajacuba                 | 2010 | 4    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 4     |
|                         | 2012 | 4    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 4     |
|                         | 2014 | 3    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 3     |
| Alfajayucan             | 2010 | 2    | 0   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 3     |
|                         | 2012 | 2    | 0   | 0     | 0                 | 1         | 0            | 0      | 0    | 0               | 3     |
|                         | 2014 | 2    | 0   | 0     | 0                 | 0         | 0            | 0      | 1    | 0               | 3     |
| Almoloya                | 2010 | 2    | 0   | 0     | 0                 | 2         | -            | -      | 0    | 0               | 4     |
|                         | 2012 | 1    | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 3     |
|                         | 2014 | 1    | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 3     |
| Apan                    | 2010 | 8    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 8     |
|                         | 2012 | 16   | 0   | 0     | 0                 | 0         | 0            | 0      | 2    | 0               | 18    |
|                         | 2014 | 9    | 0   | 0     | 0                 | 0         | 0            | 0      | 3    | 0               | 12    |
| El Arenal               | 2010 | 5    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 5     |
|                         | 2012 | 4    | 0   | 0     | 1                 | 0         | 0            | 0      | 0    | 0               | 5     |
|                         | 2014 | 2    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 2     |
| Atitalaquia             | 2010 | 7    | 0   | 0     | 1                 | 0         | -            | -      | 0    | 0               | 8     |
|                         | 2012 | 14   | 0   | 0     | 2                 | 0         | 0            | 0      | 0    | 0               | 16    |
|                         | 2014 | 16   | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 16    |
| Atlapexco               | 2010 | 0    | 1   | 0     | 1                 | 0         | -            | -      | 0    | 0               | 2     |
|                         | 2012 | 0    | 1   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 1     |
|                         | 2014 | 0    | 1   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 1     |
| Atotonilco el Grande    | 2010 | 0    | 0   | 0     | 0                 | 2         | -            | -      | 0    | 0               | 2     |
|                         | 2012 | 0    | 0   | 0     | 0                 | 3         | 0            | 0      | 0    | 0               | 3     |
|                         | 2014 | 0    | 0   | 0     | 0                 | 5         | 0            | 0      | 0    | 0               | 5     |
| Atotonilco de Tula      | 2010 | 5    | 0   | 0     | 2                 | 0         | -            | -      | 0    | 0               | 7     |
|                         | 2012 | 8    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 8     |
|                         | 2014 | 18   | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 18    |
| Calnali                 | 2010 | 0    | 2   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 3     |
|                         | 2012 | 5    | 5   | 0     | 0                 | 24        | 1            | 0      | 0    | 0               | 35    |
|                         | 2014 | 7    | 1   | 0     | 0                 | 17        | 0            | 0      | 10   | 0               | 35    |
| Cardonal                | 2010 | 8    | 0   | 0     | 0                 | 20        | -            | -      | 0    | 0               | 28    |
|                         | 2012 | 2    | 0   | 0     | 0                 | 1         | 0            | 0      | 0    | 0               | 3     |
|                         | 2014 | 8    | 0   | 0     | 0                 | 20        | 0            | 0      | 0    | 0               | 28    |



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|-------------------------|------|------|-----|-------|-------------------|-----------|--------------|--------|------|-----------------|-------|
| Jacala de Ledezma       | 2010 | 0    | 0   | 0     | 0                 | 2         | -            | -      | 0    | 0               | 2     |
|                         | 2012 | 0    | 0   | 0     | 1                 | 1         | 0            | 0      | 0    | 0               | 2     |
|                         | 2014 | 1    | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 3     |
| Jaltocán                | 2010 | 0    | 0   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 1     |
|                         | 2012 | 0    | 0   | 0     | 0                 | 3         | 0            | 0      | 9    | 0               | 12    |
|                         | 2014 | 0    | 13  | 0     | 0                 | 0         | 0            | 0      | 3    | 0               | 16    |
| Juárez Hidalgo          | 2010 | 0    | 0   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 1     |
|                         | 2012 | 0    | 0   | 0     | 0                 | 1         | 0            | 0      | 0    | 0               | 1     |
|                         | 2014 | 0    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 2               | 2     |
| Lolotla                 | 2010 | 0    | 0   | 1     | 0                 | 28        | -            | -      | 0    | 0               | 29    |
|                         | 2012 | 0    | 0   | 0     | 0                 | 23        | 0            | 0      | 0    | 0               | 23    |
|                         | 2014 | 0    | 0   | 0     | 0                 | 42        | 0            | 0      | 1    | 0               | 43    |
| Metepec                 | 2010 | 4    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 4     |
|                         | 2012 | 4    | 0   | 0     | 0                 | 1         | 0            | 0      | 0    | 0               | 5     |
|                         | 2014 | 6    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 6     |
| San Agustín Metzquitlán | 2010 | 0    | 0   | 0     | 0                 | 7         | -            | -      | 0    | 0               | 7     |
|                         | 2012 | 0    | 0   | 0     | 0                 | 7         | 0            | 0      | 0    | 0               | 7     |
|                         | 2014 | 0    | 0   | 0     | 0                 | 1         | 0            | 0      | 0    | 0               | 1     |
| Metztitlán              | 2010 | 1    | 0   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 2     |
|                         | 2012 | 0    | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 2     |
|                         | 2014 | 6    | 0   | 0     | 0                 | 0         | 0            | 0      | 4    | 0               | 10    |
| Mineral del Chico       | 2010 | 0    | 0   | 0     | 0                 | 56        | -            | -      | 0    | 0               | 56    |
|                         | 2012 | 0    | 0   | 1     | 0                 | 23        | 0            | 0      | 0    | 0               | 24    |
|                         | 2014 | 0    | 0   | 0     | 0                 | 58        | 0            | 0      | 0    | 0               | 58    |
| Mineral del Monte       | 2010 | 1    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 1     |
|                         | 2012 | 0    | 0   | 0     | 0                 | 4         | 0            | 0      | 0    | 0               | 4     |
|                         | 2014 | N.D  | N.D | N.D   | N.D               | N.D       | N.D          | N.D    | N.D  | N.D             | N.D   |
| La Misión               | 2010 | 0    | 0   | 0     | 0                 | 2         | -            | -      | 0    | 0               | 2     |
|                         | 2012 | 0    | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 2     |
|                         | 2014 | 0    | 0   | 0     | 0                 | 1         | 0            | 0      | 0    | 0               | 1     |
| Mixquihuala de Juárez   | 2010 | 2    | 0   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 3     |
|                         | 2012 | 6    | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 8     |
|                         | 2014 | 2    | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 4     |
| Molango de Escamilla    | 2010 | 1    | 0   | 0     | 0                 | 3         | -            | -      | 0    | 0               | 4     |
|                         | 2012 | 1    | 0   | 0     | 0                 | 7         | 0            | 0      | 0    | 0               | 8     |
|                         | 2014 | 1    | 1   | 0     | 0                 | 7         | 0            | 0      | 6    | 1               | 16    |
| Nicolás Flores          | 2010 | 0    | 0   | 0     | 0                 | 27        | -            | -      | 0    | 0               | 27    |
|                         | 2012 | 0    | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 2     |
|                         | 2014 | 0    | 0   | 0     | 0                 | 28        | 0            | 0      | 0    | 0               | 28    |
| Nopala de Villagrán     | 2010 | 5    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 5     |
|                         | 2012 | 5    | 0   | 0     | 0                 | 4         | 0            | 0      | 0    | 0               | 9     |
|                         | 2014 | 6    | 0   | 0     | 0                 | 4         | 0            | 0      | 0    | 0               | 10    |
| Omitlán de Juárez       | 2010 | 1    | 1   | 0     | 0                 | 3         | -            | -      | 0    | 0               | 5     |
|                         | 2012 | 2    | 3   | 0     | 0                 | 14        | 0            | 0      | 0    | 0               | 19    |
|                         | 2014 | 2    | 0   | 0     | 0                 | 32        | 0            | 0      | 0    | 4               | 38    |

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|--------------------------------------|------|------|-----|-------|-------------------|-----------|--------------|--------|------|-----------------|-------|
| San Felipe Orizatlán                 | 2010 | 0    | 4   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 4     |
|                                      | 2012 | 0    | 2   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 2     |
|                                      | 2014 | 0    | 2   | 0     | 7                 | 1         | 0            | 0      | 0    | 0               | 10    |
| Pacula                               | 2010 | 2    | 0   | 0     | 0                 | 4         | -            | -      | 0    | 0               | 6     |
|                                      | 2012 | 4    | 0   | 0     | 0                 | 5         | 0            | 0      | 1    | 0               | 10    |
|                                      | 2014 | 2    | 0   | 0     | 0                 | 7         | 0            | 0      | 0    | 0               | 9     |
| Pachuca de Soto                      | 2010 | 22   | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 22    |
|                                      | 2012 | 1    | 0   | 1     | 0                 | 0         | 0            | 0      | 1    | 0               | 3     |
|                                      | 2014 | N.D  | N.D | N.D   | N.D               | N.D       | N.D          | N.D    | N.D  | N.D             | N.D   |
| Pisaflores                           | 2010 | 0    | 0   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 1     |
|                                      | 2012 | 0    | 0   | 0     | 0                 | 1         | 0            | 0      | 0    | 0               | 1     |
|                                      | 2014 | 0    | 0   | 0     | 0                 | 16        | 0            | 0      | 0    | 1               | 17    |
| Progreso de Obregón                  | 2010 | 2    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 2     |
|                                      | 2012 | 3    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 3     |
|                                      | 2014 | 2    | 0   | 0     | 0                 | 1         | 0            | 0      | 0    | 0               | 3     |
| Mineral de la Reforma                | 2010 | 22   | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 22    |
|                                      | 2012 | 3    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 3     |
|                                      | 2014 | N.D  | N.D | N.D   | N.D               | N.D       | N.D          | N.D    | N.D  | N.D             | N.D   |
| San Agustín Tlaxiaca                 | 2010 | 4    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 4     |
|                                      | 2012 | 4    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 4     |
|                                      | 2014 | 4    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 4     |
| San Bartolo Tutotepec                | 2010 | 0    | 0   | 0     | 0                 | 3         | -            | -      | 0    | 0               | 3     |
|                                      | 2012 | 0    | 0   | 0     | 0                 | 56        | 0            | 0      | 0    | 1               | 57    |
|                                      | 2014 | 0    | 0   | 0     | 0                 | 51        | 0            | 0      | 0    | 7               | 58    |
| San Salvador                         | 2010 | 4    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 2               | 6     |
|                                      | 2012 | 11   | 0   | 0     | 0                 | 1         | 0            | 0      | 0    | 0               | 12    |
|                                      | 2014 | 12   | 0   | 0     | 0                 | 0         | 0            | 0      | 1    | 0               | 13    |
| Santiago de Anaya                    | 2010 | 1    | 0   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 2     |
|                                      | 2012 | 1    | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 3     |
|                                      | 2014 | 16   | 0   | 0     | 0                 | 2         | 1            | 0      | 0    | 0               | 19    |
| Santiago Tulantepec de Lugo Guerrero | 2010 | 3    | 0   | 0     | 0                 | 3         | -            | -      | 0    | 0               | 6     |
|                                      | 2012 | 6    | 0   | 0     | 0                 | 6         | 0            | 0      | 0    | 0               | 12    |
|                                      | 2014 | 10   | 0   | 0     | 0                 | 3         | 0            | 0      | 8    | 1               | 22    |
| Singuilucan                          | 2010 | 3    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 3     |
|                                      | 2012 | 2    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 2     |
|                                      | 2014 | N.D  | N.D | N.D   | N.D               | N.D       | N.D          | N.D    | N.D  | N.D             | N.D   |
| Tasquillo                            | 2010 | 3    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 3     |
|                                      | 2012 | 3    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 3     |
|                                      | 2014 | 3    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 3     |
| Tecoautla                            | 2010 | 1    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 1     |
|                                      | 2012 | 1    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 1     |
|                                      | 2014 | 1    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 1     |
| Tenango de Doria                     | 2010 | 0    | 1   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 1     |
|                                      | 2012 | 0    | 0   | 0     | 0                 | 20        | 0            | 0      | 0    | 0               | 20    |
|                                      | 2014 | 0    | 2   | 0     | 0                 | 9         | 0            | 0      | 10   | 3               | 24    |



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(Número)**

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|------------------------|------|------|-----|-------|-------------------|-----------|--------------|--------|------|-----------------|-------|
| Tula de Allende        | 2010 | 19   | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 19    |
|                        | 2012 | 18   | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 18    |
|                        | 2014 | 22   | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 22    |
| Tulancingo de Bravo    | 2010 | 29   | 0   | 0     | 0                 | 2         | -            | -      | 0    | 0               | 31    |
|                        | 2012 | 18   | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 20    |
|                        | 2014 | 23   | 0   | 0     | 0                 | 0         | 0            | 0      | 7    | 1               | 31    |
| Xochiatipan            | 2010 | 0    | 1   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 2     |
|                        | 2012 | 2    | 1   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 5     |
|                        | 2014 | 0    | 0   | 0     | 0                 | 1         | 0            | 0      | 0    | 0               | 1     |
| Xochicoatlán           | 2010 | 0    | 0   | 0     | 0                 | 25        | -            | -      | 0    | 0               | 25    |
|                        | 2012 | 0    | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 0               | 2     |
|                        | 2014 | 0    | 0   | 0     | 0                 | 5         | 0            | 0      | 0    | 0               | 5     |
| Yahualica              | 2010 | 0    | 2   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 2     |
|                        | 2012 | 0    | 5   | 0     | 0                 | 8         | 0            | 0      | 0    | 0               | 13    |
|                        | 2014 | 1    | 3   | 0     | 0                 | 1         | 0            | 0      | 19   | 1               | 25    |
| Zacualtipán de Angeles | 2010 | 0    | 2   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 3     |
|                        | 2012 | 1    | 2   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 3     |
|                        | 2014 | 0    | 2   | 0     | 1                 | 0         | 0            | 0      | 0    | 0               | 3     |
| Zapotlán de Juárez     | 2010 | 2    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 2     |
|                        | 2012 | 6    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 6     |
|                        | 2014 | N.D  | N.D | N.D   | N.D               | N.D       | N.D          | N.D    | N.D  | N.D             | N.D   |
| Zempoala               | 2010 | 2    | 0   | 0     | 0                 | 1         | -            | -      | 0    | 0               | 3     |
|                        | 2012 | 3    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 3     |
|                        | 2014 | 2    | 0   | 0     | 0                 | 2         | 0            | 0      | 0    | 1               | 5     |
| Zimapán                | 2010 | 3    | 0   | 0     | 0                 | 0         | -            | -      | 0    | 0               | 3     |
|                        | 2012 | 5    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 5     |
|                        | 2014 | 8    | 0   | 0     | 0                 | 0         | 0            | 0      | 0    | 0               | 8     |
| Varios                 | 2014 | 47   | 0   | 1     | 0                 | 2         | 0            | 0      | 1    | 0               | 51    |
| Total                  | 2010 | 275  | 20  | 1     | 8                 | 314       | -            | -      | 0    | 3               | 621   |
|                        | 2012 | 299  | 28  | 2     | 8                 | 479       | 1            | 0      | 16   | 3               | 836   |
|                        | 2014 | 372  | 36  | 3     | 12                | 498       | 1            | 0      | 159  | 25              | 1,106 |

**NOTAS**

| Variable  | Notas  |
|---|--|
| Número de tomas de agua en operación para abastecimiento público por fuente de extracción | La información procede del módulo ambiental "Agua potable y saneamiento" del Censo Nacional de Gobiernos Municipales y Delegacionales realizado por el INEGI. <br>Toma de agua se refiere al punto de extracción del líquido para abastecimiento público.<br>Año 2010. La categoría «Otra» comprende 189 tomas en fuente tipo canal en Sinaloa, que forman parte de una infraestructura de riego agrícola que puede alimentarse de ríos o presas, de la que también se abastece la población. El resto incluye lagunas, lagos y cenotes, principalmente. Los siguientes municipios no proporcionaron información: Urique, Chihuahua; Canelas, Durango; Tecámac, México; Paso de Ovejas, Veracruz de Ignacio de la Llave.<br> Año 2012. El censo detalla la información de las fuentes "Canal o dren" y "Cenote", mismas que en el censo realizado en el año 2010 formaban parte de la categoría "Otras". Por otra parte, los siguientes municipios no proporcionaron información: Urique, Chihuahua; Canelas, Durango; Tecámac, México; Paso de Ovejas, Veracruz de Ignacio de la Llave. <br>Año 2014. El censo detalla la información de las fuentes "Canal o dren" y "Cenote", mismas que en el censo realizado en el año 2010 formaban parte de la categoría "Otras". Por otra parte, los siguientes municipios no proporcionaron información: Matías Romero Avendaño y San Antonio de la Cal. <br> Con motivo de la reforma de la Constitución Política de los Estados Unidos Mexicanos publicada el |

**NOTAS**

| Variable | Notas   |
|----------|---|
|          | 29 de enero de 2016 en el Diario Oficial de la Federación, el Distrito Federal cambió su denominación a Ciudad de México. La información correspondiente a dicha entidad se presenta con este nuevo nombre. |

**FUENTES**

Instituto Nacional de Estadística y Geografía, Censo Nacional de Gobiernos Municipales y Delegacionales, Ediciones 2011, 2013 y 2015, Módulo 5: Agua potable y saneamiento, consultado en <http://www3.inegi.org.mx/sistemas/temas/default.aspx?s=est&c=21385>, 14-10-2016.