

Puntos de descarga de aguas residuales municipales sin tratamiento por tipo de cuerpo receptor
(Número)

| Municipio | Año | Mar | Lago o laguna | Río o arroyo | Presa | Canal o dren | Suelo o barranca | Gran colector | Otro | No especificado | Total |
|-------------------------|------|------|---------------|--------------|-------|--------------|------------------|---------------|------|-----------------|-------|
| Acatlán | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| | 2014 | 0 | 0 | 2 | 0 | 3 | 0 | 0 | 1 | 0 | 6 |
| Acaxochitlán | 2010 | 0 | 0 | 2 | 0 | 0 | 0 | - | 0 | 0 | 2 |
| | 2012 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Actopan | 2010 | 0 | 0 | 0 | 0 | 1 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 4 |
| | 2014 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 3 |
| Agua Blanca de Iturbide | 2010 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | - | N.A. | N.A. | N.A. |
| | 2012 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | 0 |
| | 2014 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Ajacuba | 2010 | 0 | 0 | 0 | 0 | 0 | 1 | - | 2 | 0 | 3 |
| | 2012 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 4 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 7 |
| Alfajayucan | 2010 | 0 | 0 | 3 | 1 | 0 | 0 | - | 0 | 0 | 4 |
| | 2012 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| | 2014 | 0 | 0 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 4 |
| Almoloya | 2010 | 0 | 0 | 0 | 0 | 0 | 1 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 4 |
| Apan | 2010 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 3 | 3 |
| | 2012 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| El Arenal | 2010 | 0 | 0 | 2 | 0 | 0 | 0 | - | 0 | 0 | 2 |
| | 2012 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 6 |
| Atitalaquia | 2010 | 0 | 0 | 1 | 0 | 1 | 0 | - | 0 | 2 | 4 |
| | 2012 | 0 | 0 | 7 | 0 | 6 | 0 | 0 | 0 | 0 | 13 |
| | 2014 | 0 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 0 | 13 |
| Atlapexco | 2010 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | - | N.A. | N.A. | N.A. |
| | 2012 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Atotonilco el Grande | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Atotonilco de Tula | 2010 | 0 | 0 | 0 | 0 | 1 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 5 | 0 | 0 | 0 | 1 | 0 | 0 | 6 |
| | 2014 | 0 | 0 | 2 | 0 | 0 | 8 | 0 | 0 | 0 | 10 |
| Calnali | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 1 | 4 | 0 | 0 | 2 | 0 | 0 | 0 | 7 |
| | 2014 | 0 | 0 | 4 | 0 | 0 | 6 | 0 | 0 | 0 | 10 |

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|-----------------------|------|------|---------------|--------------|-------|--------------|------------------|---------------|------|-----------------|-------|
| Cardonal | 2010 | 0 | 0 | 1 | 0 | 0 | 3 | - | 0 | 0 | 4 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| | 2014 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | 0 |
| Cuautepec de Hinojosa | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 1 | 4 | 1 | 1 | 5 | 0 | 0 | 0 | 12 |
| | 2014 | 0 | 1 | 4 | 0 | 0 | 0 | 0 | 1 | 0 | 6 |
| Chapantongo | 2010 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 1 | 1 |
| | 2012 | 0 | 0 | 7 | 0 | 0 | 1 | 0 | 0 | 0 | 8 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Chapulhuacán | 2010 | 0 | 0 | 0 | 0 | 0 | 1 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 6 | 1 | 0 | 0 | 0 | 7 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 6 | 0 | 7 |
| Chilcuautla | 2010 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | - | N.A. | N.A. | N.A. |
| | 2012 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 4 |
| | 2014 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 3 |
| Eloxochitlán | 2010 | 0 | 0 | 0 | 0 | 0 | 1 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 10 |
| Emiliano Zapata | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Epazoyucan | 2010 | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | - | N.D. | N.D. | N.D. |
| | 2012 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | 0 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 10 |
| Francisco I. Madero | 2010 | 0 | 0 | 5 | 0 | 1 | 0 | - | 0 | 0 | 6 |
| | 2012 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 4 |
| | 2014 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 5 |
| Huasca de Ocampo | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 4 |
| Huautla | 2010 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 1 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Huazalingo | 2010 | 0 | 0 | 0 | 0 | 0 | 1 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 3 |
| Huehuetla | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 2 | 0 | 2 | 7 | 0 | 0 | 0 | 11 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 10 |
| Huejutla de Reyes | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |

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|---------------------------|------|------|---------------|--------------|-------|--------------|------------------|---------------|------|-----------------|-------|
| Huichapan | 2010 | 0 | 0 | 0 | 1 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 3 | 0 | 2 | 2 | 0 | 0 | 0 | 7 |
| | 2014 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| Ixmiquilpan | 2010 | 0 | 0 | 2 | 0 | 1 | 0 | - | 0 | 0 | 3 |
| | 2012 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| | 2014 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 25 |
| Jacala de Ledezma | 2010 | 0 | 0 | 0 | 0 | 0 | 1 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Jaltocán | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Juárez Hidalgo | 2010 | 0 | 0 | 2 | 0 | 0 | 0 | - | 0 | 0 | 2 |
| | 2012 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | 0 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 5 |
| Lolotla | 2010 | 0 | 0 | 1 | 0 | 0 | 1 | - | 0 | 0 | 2 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 12 |
| | 2014 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 4 |
| Metepec | 2010 | 0 | 0 | 1 | 0 | 0 | 1 | - | 0 | 0 | 2 |
| | 2012 | 0 | 0 | 7 | 0 | 2 | 2 | 0 | 0 | 0 | 11 |
| | 2014 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 4 |
| San Agustín Metzquititlán | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Metztitlán | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | 0 |
| | 2014 | 0 | 0 | 9 | 0 | 0 | 1 | 0 | 0 | 0 | 10 |
| Mineral del Chico | 2010 | 0 | 0 | 2 | 1 | 0 | 0 | - | 0 | 0 | 3 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 3 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| Mineral del Monte | 2010 | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | - | N.D. | N.D. | N.D. |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| La Misión | 2010 | 0 | 0 | 0 | 0 | 0 | 1 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Mixquiahuala de Juárez | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| | 2014 | 0 | 0 | 0 | 0 | 6 | 3 | 0 | 0 | 0 | 9 |
| Molango de Escamilla | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |

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|--------------------------------------|------|------|---------------|--------------|-------|--------------|------------------|---------------|------|-----------------|-------|
| Nicolás Flores | 2010 | 0 | 0 | 0 | 0 | 0 | 2 | - | 0 | 0 | 2 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 |
| Nopala de Villagrán | 2010 | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | - | N.D. | N.D. | N.D. |
| | 2012 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| | 2014 | 0 | 0 | 2 | 0 | 0 | 4 | 0 | 0 | 0 | 6 |
| Omitlán de Juárez | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| | 2014 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| San Felipe Orizatlán | 2010 | 0 | 0 | 4 | 0 | 0 | 0 | - | 0 | 0 | 4 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 5 |
| | 2014 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Pacula | 2010 | 0 | 0 | 0 | 0 | 0 | 2 | - | 0 | 0 | 2 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Pachuca de Soto | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Pisaflores | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Progreso de Obregón | 2010 | 0 | 0 | 7 | 0 | 0 | 0 | - | 0 | 0 | 7 |
| | 2012 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 2 | 0 | 5 |
| | 2014 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| Mineral de la Reforma | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| San Agustín Tlaxiaca | 2010 | 0 | 0 | 0 | 0 | 0 | 0 | - | 3 | 0 | 3 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 |
| San Bartolo Tutotepec | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 6 | 0 | 0 | 6 | 1 | 0 | 0 | 13 |
| | 2014 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| San Salvador | 2010 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 1 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 7 |
| | 2014 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 1 | 10 |
| Santiago de Anaya | 2010 | 0 | 0 | 0 | 0 | 0 | 1 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 10 |
| | 2014 | 0 | 0 | 0 | 0 | 3 | 6 | 0 | 0 | 0 | 9 |
| Santiago Tulantepec de Lugo Guerrero | 2010 | 0 | 0 | 4 | 1 | 0 | 0 | - | 0 | 0 | 5 |
| | 2012 | 0 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| | 2014 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 4 |

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|--------------------------|------|------|---------------|--------------|-------|--------------|------------------|---------------|------|-----------------|-------|
| Singuilucan | 2010 | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | - | N.D. | N.D. | N.D. |
| | 2012 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | 0 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Tasquillo | 2010 | 0 | 0 | 3 | 0 | 0 | 0 | - | 0 | 0 | 3 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Tecoautla | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Tenango de Doria | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 6 | 0 | 0 | 4 | 0 | 0 | 0 | 10 |
| | 2014 | 0 | 0 | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 5 |
| Tepeapulco | 2010 | 0 | 0 | 0 | 0 | 1 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 5 |
| | 2014 | 0 | 0 | 0 | 0 | 4 | 3 | 0 | 0 | 0 | 7 |
| Tepehuacán de Guerrero | 2010 | 0 | 0 | 2 | 0 | 0 | 0 | - | 0 | 0 | 2 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 6 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 4 |
| Tepeji del Río de Ocampo | 2010 | 0 | 0 | 1 | 3 | 0 | 0 | - | 0 | 0 | 5 |
| | 2012 | 0 | 0 | 6 | 4 | 0 | 4 | 0 | 0 | 0 | 14 |
| | 2014 | 0 | 0 | 3 | 0 | 0 | 5 | 0 | 0 | 0 | 8 |
| Tepetitlán | 2010 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | - | N.A. | N.A. | N.A. |
| | 2012 | 0 | 0 | 4 | 1 | 2 | 0 | 0 | 0 | 0 | 7 |
| | 2014 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | 0 |
| Tetepango | 2010 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | - | N.A. | N.A. | N.A. |
| | 2012 | 0 | 0 | 1 | 0 | 4 | 1 | 0 | 0 | 0 | 6 |
| | 2014 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 |
| Villa de Tezontepec | 2010 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | - | N.A. | N.A. | N.A. |
| | 2012 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 0 | 0 | 4 |
| | 2014 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 2 | 0 | 8 |
| Tezontepec de Aldama | 2010 | 0 | 0 | 3 | 0 | 0 | 0 | - | 0 | 0 | 3 |
| | 2012 | 0 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 23 |
| | 2014 | 0 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 23 |
| Tlanguistengo | 2010 | 0 | 0 | 0 | 0 | 0 | 4 | - | 0 | 0 | 4 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 7 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Tizayuca | 2010 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | - | N.A. | N.A. | N.A. |
| | 2012 | 0 | 0 | 2 | 0 | 3 | 0 | 0 | 0 | 0 | 5 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Tlahuelilpan | 2010 | 0 | 0 | 1 | 0 | 1 | 0 | - | 0 | 0 | 2 |
| | 2012 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 2 |

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|------------------------|------|------|---------------|--------------|-------|--------------|------------------|---------------|------|-----------------|-------|
| Tlahuiltepa | 2010 | 0 | 0 | 0 | 0 | 0 | 2 | - | 0 | 0 | 2 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Tlanalapa | 2010 | 0 | 0 | 0 | 0 | 0 | 1 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 8 |
| | 2014 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Tlanchinol | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 12 | 0 | 0 | 0 | 13 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 1 | 0 | 6 |
| Tlaxcoapan | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| | 2014 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 3 |
| Tolcayuca | 2010 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | - | N.A. | N.A. | N.A. |
| | 2012 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 5 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Tula de Allende | 2010 | 0 | 0 | 2 | 0 | 0 | 0 | - | 0 | 0 | 2 |
| | 2012 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 47 |
| | 2014 | 0 | 0 | 19 | 0 | 3 | 1 | 0 | 0 | 0 | 23 |
| Tulancingo de Bravo | 2010 | 0 | 0 | 2 | 0 | 0 | 2 | - | 0 | 0 | 4 |
| | 2012 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Xochiatipan | 2010 | 0 | 0 | 1 | 0 | 0 | 0 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 4 | 0 | 0 | 3 | 0 | 0 | 0 | 7 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Xochicoatlán | 2010 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | - | N.A. | N.A. | N.A. |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Yahualica | 2010 | 0 | 0 | 0 | 0 | 0 | 1 | - | 0 | 0 | 1 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 2 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Zacualtipán de Angeles | 2010 | 0 | 0 | 3 | 0 | 0 | 0 | - | 0 | 0 | 3 |
| | 2012 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Zapotlán de Juárez | 2010 | 0 | 0 | 0 | 0 | 0 | 1 | - | 0 | 0 | 1 |
| | 2012 | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | N.A. | 0 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 6 |
| Zempoala | 2010 | 0 | 0 | 0 | 0 | 0 | 5 | - | 0 | 0 | 5 |
| | 2012 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Zimapán | 2010 | 0 | 0 | 2 | 0 | 0 | 0 | - | 0 | 0 | 2 |
| | 2012 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| | 2014 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 4 |

En NA (No aplica), se refiere a municipios que no tienen puntos de descarga de aguas residuales municipales sin tratamiento o que no disponen del servicio de alcantarillado de la red pública. En ND (No disponible), se refiere a información no proporcionada por el prestador de

**Puntos de descarga de aguas residuales municipales sin tratamiento por tipo de cuerpo receptor
(Número)**

| Municipio | Año | Mar | Lago o laguna | Río o arroyo | Presa | Canal o dren | Suelo o barranca | Gran colector | Otro | No especificado | Total |
|-----------|------|-----|---------------|--------------|-------|--------------|------------------|---------------|------|-----------------|-------|
| Varios | 2014 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Total | 2010 | 0 | 0 | 79 | 7 | 7 | 34 | - | 5 | 8 | 140 |
| | 2012 | 0 | 2 | 235 | 7 | 85 | 103 | 5 | 3 | 0 | 440 |
| | 2014 | 0 | 2 | 164 | 7 | 55 | 114 | 13 | 26 | 1 | 382 |

En NA (No aplica), se refiere a municipios que no tienen puntos de descarga de aguas residuales municipales sin tratamiento o que no disponen del servicio de alcantarillado de la red pública. En ND (No disponible), se refiere a información no proporcionada por el prestador de

NOTAS

| Variable | Notas |
|--|--|
| Número de puntos de descarga de aguas residuales sin tratamiento por cuerpo receptor | La información procede del módulo ambiental "Agua potable y saneamiento" del Censo Nacional de Gobiernos Municipales y Delegacionales realizado por el INEGI. Se refiere al número de sitios en donde las aguas residuales son vertidas sin tratamiento, es decir, sin haber sido sometidas a procesos de depuración de su carga contaminante. En los datos publicados del año 2010 no se incluye el cuerpo receptor "Gran colector". Año 2010. Los siguientes municipios no proporcionaron información: Urique, Chihuahua; Canelas, Durango; Tecámac, México; Paso de Ovejas, Veracruz . Año 2012. Los siguientes municipios no proporcionaron información: Chamula, Chiapas; Tultepec, México; Yanga, Veracruz Año 2014. Los siguientes municipios no proporcionaron información: Matías Romero Avendano y San Antonio de la Cal, Oaxaca. Con motivo de la reforma de la Constitución Política de los Estados Unidos Mexicanos publicada el 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>, 15-11-2016.