

Precipitación media histórica por entidad federativa  
(milímetros)

| Entidad Federativa  | Año  | Precipitación |
|---------------------|------|---------------|
| Aguascalientes      | 2000 | 448           |
|                     | 2001 | 447           |
|                     | 2002 | 450           |
|                     | 2003 | 450           |
|                     | 2004 | 456           |
|                     | 2005 | 456           |
|                     | 2006 | 459           |
|                     | 2007 | 460           |
|                     | 2008 | 464           |
|                     | 2009 | 463           |
|                     | 2010 | 464           |
|                     | 2011 | 461           |
| Baja California     | 2000 | 203           |
|                     | 2001 | 204           |
|                     | 2002 | 201           |
|                     | 2003 | 202           |
|                     | 2004 | 204           |
|                     | 2005 | 204           |
|                     | 2006 | 202           |
|                     | 2007 | 202           |
|                     | 2008 | 202           |
|                     | 2009 | 201           |
|                     | 2010 | 202           |
|                     | 2011 | 202           |
| Baja California Sur | 2000 | 176           |
|                     | 2001 | 175           |
|                     | 2002 | 174           |
|                     | 2003 | 174           |
|                     | 2004 | 177           |
|                     | 2005 | 176           |
|                     | 2006 | 178           |
|                     | 2007 | 178           |
|                     | 2008 | 178           |
|                     | 2009 | 179           |
|                     | 2010 | 178           |
|                     | 2011 | 176           |
| Campeche            | 2000 | 1,138         |
|                     | 2001 | 1,143         |
|                     | 2002 | 1,151         |
|                     | 2003 | 1,150         |
|                     | 2004 | 1,159         |
|                     | 2005 | 1,169         |
|                     | 2006 | 1,175         |
|                     | 2007 | 1,175         |
|                     | 2008 | 1,182         |

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| Entidad Federativa | Año  | Precipitación |
|--------------------|------|---------------|
| Campeche           | 2009 | 1,182         |
|                    | 2010 | 1,185         |
|                    | 2011 | 1,185         |
| Coahuila           | 2000 | 316           |
|                    | 2001 | 316           |
|                    | 2002 | 318           |
|                    | 2003 | 318           |
|                    | 2004 | 325           |
|                    | 2005 | 327           |
|                    | 2006 | 327           |
|                    | 2007 | 327           |
|                    | 2008 | 332           |
|                    | 2009 | 332           |
|                    | 2010 | 335           |
|                    | 2011 | 333           |
| Colima             | 2000 | 890           |
|                    | 2001 | 883           |
|                    | 2002 | 884           |
|                    | 2003 | 884           |
|                    | 2004 | 886           |
|                    | 2005 | 883           |
|                    | 2006 | 886           |
|                    | 2007 | 886           |
|                    | 2008 | 889           |
|                    | 2009 | 889           |
|                    | 2010 | 893           |
|                    | 2011 | 900           |
| Chiapas            | 2000 | 1,961         |
|                    | 2001 | 1,968         |
|                    | 2002 | 1,970         |
|                    | 2003 | 1,970         |
|                    | 2004 | 1,965         |
|                    | 2005 | 1,969         |
|                    | 2006 | 1,975         |
|                    | 2007 | 1,975         |
|                    | 2008 | 1,985         |
|                    | 2009 | 1,985         |
|                    | 2010 | 1,995         |
|                    | 2011 | 2,001         |
| Chihuahua          | 2000 | 423           |
|                    | 2001 | 419           |
|                    | 2002 | 418           |
|                    | 2003 | 418           |
|                    | 2004 | 423           |
|                    | 2005 | 423           |

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| Entidad Federativa | Año  | Precipitación |
|--------------------|------|---------------|
| Chihuahua          | 2006 | 426           |
|                    | 2007 | 427           |
|                    | 2008 | 429           |
|                    | 2009 | 430           |
|                    | 2010 | 430           |
|                    | 2011 | 428           |
| Distrito Federal   | 2000 | 721           |
|                    | 2001 | 718           |
|                    | 2002 | 719           |
|                    | 2003 | 719           |
|                    | 2004 | 720           |
|                    | 2005 | 719           |
|                    | 2006 | 721           |
|                    | 2007 | 721           |
|                    | 2008 | 724           |
|                    | 2009 | 723           |
|                    | 2010 | 723           |
|                    | 2011 | 724           |
| Durango            | 2000 | 509           |
|                    | 2001 | 502           |
|                    | 2002 | 500           |
|                    | 2003 | 500           |
|                    | 2004 | 501           |
|                    | 2005 | 499           |
|                    | 2006 | 500           |
|                    | 2007 | 500           |
|                    | 2008 | 501           |
|                    | 2009 | 502           |
|                    | 2010 | 502           |
|                    | 2011 | 499           |
| Guanajuato         | 2000 | 592           |
|                    | 2001 | 594           |
|                    | 2002 | 597           |
|                    | 2003 | 597           |
|                    | 2004 | 607           |
|                    | 2005 | 605           |
|                    | 2006 | 608           |
|                    | 2007 | 608           |
|                    | 2008 | 613           |
|                    | 2009 | 613           |
|                    | 2010 | 615           |
|                    | 2011 | 612           |
| Guerrero           | 2000 | 1,110         |
|                    | 2001 | 1,107         |
|                    | 2002 | 1,106         |

Precipitación media histórica por entidad federativa  
(milímetros)

| Entidad Federativa | Año  | Precipitación |
|--------------------|------|---------------|
| Guerrero           | 2003 | 1,106         |
|                    | 2004 | 1,105         |
|                    | 2005 | 1,105         |
|                    | 2006 | 1,108         |
|                    | 2007 | 1,108         |
|                    | 2008 | 1,112         |
|                    | 2009 | 1,110         |
|                    | 2010 | 1,116         |
|                    | 2011 | 1,117         |
|                    |      |               |
| Hidalgo            | 2000 | 814           |
|                    | 2001 | 813           |
|                    | 2002 | 810           |
|                    | 2003 | 810           |
|                    | 2004 | 804           |
|                    | 2005 | 802           |
|                    | 2006 | 801           |
|                    | 2007 | 801           |
|                    | 2008 | 802           |
|                    | 2009 | 802           |
|                    | 2010 | 804           |
|                    | 2011 | 803           |
| Jalisco            | 2000 | 824           |
|                    | 2001 | 821           |
|                    | 2002 | 821           |
|                    | 2003 | 821           |
|                    | 2004 | 823           |
|                    | 2005 | 821           |
|                    | 2006 | 822           |
|                    | 2007 | 822           |
|                    | 2008 | 823           |
|                    | 2009 | 821           |
|                    | 2010 | 823           |
|                    | 2011 | 819           |
| México             | 2000 | 893           |
|                    | 2001 | 890           |
|                    | 2002 | 887           |
|                    | 2003 | 887           |
|                    | 2004 | 882           |
|                    | 2005 | 877           |
|                    | 2006 | 874           |
|                    | 2007 | 874           |
|                    | 2008 | 871           |
|                    | 2009 | 869           |
|                    | 2010 | 868           |
|                    | 2011 | 866           |

Precipitación media histórica por entidad federativa  
(milímetros)

| Entidad Federativa | Año  | Precipitación |
|--------------------|------|---------------|
| Michoacán          | 2000 | 803           |
|                    | 2001 | 804           |
|                    | 2002 | 806           |
|                    | 2003 | 806           |
|                    | 2004 | 808           |
|                    | 2005 | 807           |
|                    | 2006 | 808           |
|                    | 2007 | 808           |
|                    | 2008 | 808           |
|                    | 2009 | 808           |
|                    | 2010 | 812           |
|                    | 2011 | 810           |
| Morelos            | 2000 | 876           |
|                    | 2001 | 879           |
|                    | 2002 | 878           |
|                    | 2003 | 878           |
|                    | 2004 | 887           |
|                    | 2005 | 884           |
|                    | 2006 | 884           |
|                    | 2007 | 884           |
|                    | 2008 | 884           |
|                    | 2009 | 887           |
|                    | 2010 | 891           |
|                    | 2011 | 892           |
| Nayarit            | 2000 | 1,062         |
|                    | 2001 | 1,061         |
|                    | 2002 | 1,061         |
|                    | 2003 | 1,061         |
|                    | 2004 | 1,066         |
|                    | 2005 | 1,069         |
|                    | 2006 | 1,068         |
|                    | 2007 | 1,067         |
|                    | 2008 | 1,075         |
|                    | 2009 | 1,078         |
|                    | 2010 | 1,086         |
|                    | 2011 | 1,086         |
| Nuevo León         | 2000 | 589           |
|                    | 2001 | 589           |
|                    | 2002 | 591           |
|                    | 2003 | 591           |
|                    | 2004 | 597           |
|                    | 2005 | 602           |
|                    | 2006 | 602           |
|                    | 2007 | 603           |
|                    | 2008 | 607           |

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(milímetros)

| Entidad Federativa | Año  | Precipitación |
|--------------------|------|---------------|
| Nuevo León         | 2009 | 605           |
|                    | 2010 | 614           |
|                    | 2011 | 611           |
| Oaxaca             | 2000 | 1,519         |
|                    | 2001 | 1,522         |
|                    | 2002 | 1,521         |
|                    | 2003 | 1,521         |
|                    | 2004 | 1,517         |
|                    | 2005 | 1,519         |
|                    | 2006 | 1,515         |
|                    | 2007 | 1,515         |
|                    | 2008 | 1,513         |
|                    | 2009 | 1,509         |
|                    | 2010 | 1,515         |
|                    | 2011 | 1,513         |
| Puebla             | 2000 | 1,261         |
|                    | 2001 | 1,265         |
|                    | 2002 | 1,265         |
|                    | 2003 | 1,265         |
|                    | 2004 | 1,271         |
|                    | 2005 | 1,271         |
|                    | 2006 | 1,270         |
|                    | 2007 | 1,270         |
|                    | 2008 | 1,274         |
|                    | 2009 | 1,274         |
|                    | 2010 | 1,275         |
|                    | 2011 | 1,275         |
| Querétaro          | 2000 | 555           |
|                    | 2001 | 554           |
|                    | 2002 | 554           |
|                    | 2003 | 554           |
|                    | 2004 | 560           |
|                    | 2005 | 558           |
|                    | 2006 | 559           |
|                    | 2007 | 559           |
|                    | 2008 | 561           |
|                    | 2009 | 560           |
|                    | 2010 | 562           |
|                    | 2011 | 560           |
| Quintana Roo       | 2000 | 1,249         |
|                    | 2001 | 1,256         |
|                    | 2002 | 1,258         |
|                    | 2003 | 1,258         |
|                    | 2004 | 1,260         |
|                    | 2005 | 1,263         |

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(milímetros)

| Entidad Federativa | Año  | Precipitación |
|--------------------|------|---------------|
| Quintana Roo       | 2006 | 1,261         |
|                    | 2007 | 1,261         |
|                    | 2008 | 1,258         |
|                    | 2009 | 1,256         |
|                    | 2010 | 1,259         |
|                    | 2011 | 1,262         |
| San Luis Potosí    | 2000 | 960           |
|                    | 2001 | 954           |
|                    | 2002 | 951           |
|                    | 2003 | 951           |
|                    | 2004 | 948           |
|                    | 2005 | 946           |
|                    | 2006 | 942           |
|                    | 2007 | 942           |
|                    | 2008 | 953           |
|                    | 2009 | 953           |
|                    | 2010 | 959           |
|                    | 2011 | 958           |
| Sinaloa            | 2000 | 793           |
|                    | 2001 | 781           |
|                    | 2002 | 776           |
|                    | 2003 | 776           |
|                    | 2004 | 774           |
|                    | 2005 | 770           |
|                    | 2006 | 770           |
|                    | 2007 | 770           |
|                    | 2008 | 767           |
|                    | 2009 | 766           |
|                    | 2010 | 763           |
|                    | 2011 | 761           |
| Sonora             | 2000 | 428           |
|                    | 2001 | 426           |
|                    | 2002 | 423           |
|                    | 2003 | 423           |
|                    | 2004 | 424           |
|                    | 2005 | 422           |
|                    | 2006 | 421           |
|                    | 2007 | 421           |
|                    | 2008 | 422           |
|                    | 2009 | 422           |
|                    | 2010 | 422           |
|                    | 2011 | 421           |
| Tabasco            | 2000 | 2,413         |
|                    | 2001 | 2,426         |
|                    | 2002 | 2,424         |

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(milímetros)

| Entidad Federativa | Año  | Precipitación |
|--------------------|------|---------------|
| Tabasco            | 2003 | 2,424         |
|                    | 2004 | 2,412         |
|                    | 2005 | 2,406         |
|                    | 2006 | 2,410         |
|                    | 2007 | 2,413         |
|                    | 2008 | 2,415         |
|                    | 2009 | 2,405         |
|                    | 2010 | 2,407         |
|                    | 2011 | 2,409         |
|                    |      |               |
| Tamaulipas         | 2000 | 766           |
|                    | 2001 | 765           |
|                    | 2002 | 766           |
|                    | 2003 | 766           |
|                    | 2004 | 768           |
|                    | 2005 | 767           |
|                    | 2006 | 766           |
|                    | 2007 | 766           |
|                    | 2008 | 773           |
|                    | 2009 | 771           |
|                    | 2010 | 775           |
|                    | 2011 | 772           |
| Tlaxcala           | 2000 | 711           |
|                    | 2001 | 709           |
|                    | 2002 | 707           |
|                    | 2003 | 707           |
|                    | 2004 | 706           |
|                    | 2005 | 705           |
|                    | 2006 | 708           |
|                    | 2007 | 708           |
|                    | 2008 | 707           |
|                    | 2009 | 706           |
|                    | 2010 | 708           |
|                    | 2011 | 708           |
| Veracruz           | 2000 | 1,475         |
|                    | 2001 | 1,484         |
|                    | 2002 | 1,484         |
|                    | 2003 | 1,484         |
|                    | 2004 | 1,487         |
|                    | 2005 | 1,492         |
|                    | 2006 | 1,494         |
|                    | 2007 | 1,495         |
|                    | 2008 | 1,496         |
|                    | 2009 | 1,495         |
|                    | 2010 | 1,500         |
|                    | 2011 | 1,500         |

Precipitación media histórica por entidad federativa  
(milímetros)

| Entidad Federativa | Año  | Precipitación |
|--------------------|------|---------------|
| Yucatán            | 2000 | 1,108         |
|                    | 2001 | 1,098         |
|                    | 2002 | 1,096         |
|                    | 2003 | 1,096         |
|                    | 2004 | 1,091         |
|                    | 2005 | 1,091         |
|                    | 2006 | 1,088         |
|                    | 2007 | 1,088         |
|                    | 2008 | 1,084         |
|                    | 2009 | 1,079         |
|                    | 2010 | 1,079         |
|                    | 2011 | 1,078         |
| Zacatecas          | 2000 | 516           |
|                    | 2001 | 515           |
|                    | 2002 | 516           |
|                    | 2003 | 516           |
|                    | 2004 | 519           |
|                    | 2005 | 518           |
|                    | 2006 | 517           |
|                    | 2007 | 517           |
|                    | 2008 | 516           |
|                    | 2009 | 516           |
|                    | 2010 | 513           |
|                    | 2011 | 516           |
| Nacional           | 2000 | 772           |
|                    | 2001 | 772           |
|                    | 2002 | 771           |
|                    | 2003 | 772           |
|                    | 2004 | 773           |
|                    | 2005 | 774           |
|                    | 2006 | 774           |
|                    | 2007 | 775           |
|                    | 2008 | 776           |
|                    | 2009 | 776           |
|                    | 2010 | 779           |
|                    | 2011 | 778           |

NOTAS

| Variable            | Notas  |
|---------------------|--|
| Precipitación media | Precipitación: Partículas de agua líquidas o sólidas que caen desde la atmósfera hacia la superficie terrestre, calculada para el año y para el promedio histórico acumulado de 1941 al término del año que se |

## NOTAS

| Variable | Notas   |
|----------|---|
|          | reporta.<br> Los datos de 2006, mensual y por región hidrológica, no son promedios históricos sino datos anuales. |

## FUENTES

Secretaría de Medio Ambiente y Recursos Naturales, Comisión Nacional del Agua,, Unidad del Servicio Meteorológico Nacional, Septiembre, 2012.

Secretaría de Medio Ambiente y Recursos Naturales, Comisión Nacional del Agua, Compendio Básico del Agua en México 2002, CNA, México, 2001.

Secretaría de Medio Ambiente y Recursos Naturales, Comisión Nacional del Agua, Estadísticas del Agua en México , CNA, México, 2003.

Secretaría de Medio Ambiente y Recursos Naturales, Comisión Nacional del Agua, Estadísticas del Agua en México , CNA, México, 2004.

Secretaría de Medio Ambiente y Recursos Naturales, Comisión Nacional del Agua, Estadísticas del Agua en México , CNA, México, 2006.

Secretaría de Medio Ambiente y Recursos Naturales, Comisión Nacional del Agua, Estadísticas del Agua en México , CNA, México, 2007.

Secretaría de Medio Ambiente y Recursos Naturales, Comisión Nacional del Agua, Estadísticas del Agua en México , CNA, México, 2008.

Secretaría de Medio Ambiente, Recursos Naturales y Pesca, Comisión Nacional del Agua, Compendio Básico del Agua en México 1999, CNA, México, 1999.

Comisión Nacional del Agua (CONAGUA), Servicio Meteorológico Nacional (SMN), [http://smn.cna.gob.mx/index.php?option=com\\_content&view=article&id=12&Itemid=77](http://smn.cna.gob.mx/index.php?option=com_content&view=article&id=12&Itemid=77)., 29/11/11