

**AVISO DE HIDROMETRÍA, CLIMATOLOGÍA Y CONTROL DE PRESAS EN EL ESTADO DE MORELOS**

| CLIMATOLOGÍA |                     |             |        |        |                        |        |      |             |         | HIDROMETRÍA  |           |              |                   |             |         |                   |       |
|--------------|---------------------|-------------|--------|--------|------------------------|--------|------|-------------|---------|--------------|-----------|--------------|-------------------|-------------|---------|-------------------|-------|
| No           | ESTACIÓN            | TEMPERATURA |        |        | LLUVIA ACUMULADA EN mm |        |      |             |         | HIDROMÉTRICA | CORRIENTE | ESCALA(m)    |                   | GASTO(m³/s) |         |                   |       |
|              |                     | AMBIENTE    | MAXIMA | MINIMA | DIA                    | UMBRAL | MES  | SEMENSTRUAL | AÑO     |              |           | HISTÓRICA    | N.A.M.O           | REGISTRADA  | N.A.M.O | GASTO             | HORA  |
| 1            | Achichipico         | 11.5        | 24.5   | 11.0   | 0.0                    | 80.0   | 0.0  | 86.7        | 1,100.2 | 1,178.9      |           |              |                   |             |         |                   |       |
| 2            | Alameda (Solid)     | 12.0        | 24.0   | 11.5   | 0.0                    | 90.0   | 0.0  | 101.0       | 1,110.1 | 1,225.3      |           |              |                   |             |         |                   |       |
| 3            | Alpuyeca            | 16.5        | 29.0   | 14.0   | 0.0                    | 77.0   | 0.0  | 61.8        | 815.5   | 812.0        | A.1       | Temixco      | RÍO APATLACO      | 1.80        | 150.000 | 2.834             | 08:00 |
| 4            | Amacuzac            | 12.0        | 31.0   | 11.0   | 0.0                    | 90.0   | 0.0  | 73.4        | 1,191.8 | 999.7        |           |              |                   |             |         |                   |       |
| 5            | Apancingo           | 11.5        | 28.5   | 11.5   | 0.0                    | 72.0   | 0.0  | 66.3        | 1,030.3 | 1,003.2      | A.2       | Zacatepec    | RÍO APATLACO      | 0.60        | 290.000 | 5.205             | 07:30 |
| 6            | Atlatlalucan (Bach) | 11.0        | 25.0   | 11.0   | 0.0                    | 80.0   | 0.0  | 89.4        | 864.6   | 1,071.0      |           |              |                   |             |         |                   |       |
| 7            | Cuautla             | 15.0        | 26.0   | 13.0   | 0.0                    | 90.0   | 0.0  | 66.5        | 764.9   | 871.6        |           |              |                   |             |         |                   |       |
| 8            | Cuautlita           | 13.0        | 31.0   | 11.0   | 0.0                    | 79.0   | 0.0  | 64.7        | 813.3   | 892.1        | A.3       | Tetlama      | RÍO TETLAMA       | 0.30        |         | sin aforador      |       |
| 9            | Cuera (La)          | 17.0        | 30.0   | 15.0   | 0.0                    | 75.0   | 0.0  | 57.4        | 789.9   | 828.1        |           |              |                   |             |         |                   |       |
| 10           | Cuernavaca          | 12.0        | 26.0   | 11.0   | 0.0                    | 90.0   | 0.0  | 100.2       | 1,293.4 | 1,255.7      | A.4       | Alpuyeca     | RÍO TETLAMA       | 0.72        | 160.000 | 1.340             | 07:00 |
| 11           | Higuerón            | 14.0        | 32.0   | 14.0   | 0.0                    | 80.0   | 0.0  | 61.8        | 1,101.8 | 812.9        |           |              |                   |             |         |                   |       |
| 12           | Huajintán           | 15.0        | 30.0   | 14.0   | 0.0                    | 90.0   | 0.0  | 77.3        | 1,023.5 | 1,085.1      |           |              |                   |             |         |                   |       |
| 13           | Huautla             |             |        |        |                        | 100.0  | 0.0  | 59.5        | 839.7   | 937.9        | B.1       | Yautepec     | RÍO YAUTEPEC      | 0.26        | 150.000 | 1.395             | 07:08 |
| 14           | Huecahuazco         |             |        |        |                        | 73.0   | 0.0  | 77.7        | 869.7   | 1,078.0      |           |              |                   |             |         |                   |       |
| 15           | Hueyapan            | 6.0         | 22.0   | 6.0    | 0.0                    | 73.0   | 0.3  | 99.6        | 1,131.1 | 1,158.2      | B.2       | Ticumán      | RÍO YAUTEPEC      | 0.10        | 290.000 | 0.205             | 08:00 |
| 16           | Huiztilac           | 7.0         | 19.0   | 6.5    | 0.0                    | 100.0  | 0.0  | 107.4       | 1,291.6 | 1,582.6      |           |              |                   |             |         |                   |       |
| 17           | Jojutla             | 13.0        | 32.0   | 13.0   | 0.0                    | 80.0   | 0.0  | 62.1        | 1,030.6 | 839.4        |           |              |                   |             |         |                   |       |
| 18           | Joncatepec          | 12.0        | 27.5   | 8.0    | 0.0                    | 74.0   | 0.1  | 60.7        | 876.7   | 920.8        | C.1       | Cuautla      | RÍO CUAUTLA       | 0.43        | 590.000 | 1.530             | 08:10 |
| 19           | Moyotepec           | 16.0        | 28.0   | 13.0   | 0.0                    | 75.0   | 0.0  | 59.6        | 750.6   | 779.2        |           |              |                   |             |         |                   |       |
| 20           | Nexpa               | 14.0        | 33.0   | 12.0   | 0.0                    | 100.0  | 0.0  | 55.5        | 762.9   | 827.6        | Ecd       | Cuautla      | RÍO CUAUTLA       | 0.87        | ---     | 1.292             | 07:50 |
| 21           | Oaxtepec            | 13.5        | 27.0   | 12.0   | 0.0                    | 85.0   | 0.0  | 78.5        | 894.1   | 965.3        |           |              |                   |             |         |                   |       |
| 22           | Observatorio        | 11.0        | 26.0   | 10.0   | 0.0                    | 90.0   | 0.0  | 107.2       | 1,353.3 | 1,324.2      |           |              |                   |             |         |                   |       |
| 23           | Ocuituco            | 13.0        | 25.0   | 13.0   | 0.0                    | 73.0   | 0.0  | 83.4        | 1,177.7 | 1,146.0      | C.2       | La Cuera     | RÍO LA CUERA      | 0.43        |         | 87.500            |       |
| 24           | Palpan              | 10.5        | 26.5   | 14.5   | 0.0                    | 79.0   | 0.0  | 75.5        | 1,044.9 | 1,155.3      |           |              |                   |             |         |                   |       |
| 25           | Progreso (IMTA)     | 10.0        | 27.0   | 9.0    | 0.0                    | 84.0   | 0.0  | 89.3        | 981.0   | 1,039.4      |           |              |                   |             |         |                   |       |
| 26           | Puente de Ixtla     | 13.0        | 31.0   | 12.0   | 0.0                    | 81.0   | 0.0  | 86.6        | 886.5   | 916.3        | D.1       | Amacuzac     | RÍO AMACUZAC      | 0.96        | 718.000 | 23.649            | 07:00 |
| 27           | Rodeo (El)          |             |        |        |                        | 79.0   | 0.0  | 69.5        | 521.7   | 975.0        |           |              |                   |             |         |                   |       |
| 28           | San Pablo Hidalgo   | 13.0        | 31.5   | 12.5   | 0.0                    | 73.0   | 0.0  | 54.1        | 889.1   | 820.8        | D.2       | Xicatlatotla | RÍO AMACUZAC      | 2.60        | 962.250 | 67.220            | 08:00 |
| 29           | Temixco             | 14.0        | 31.0   | 12.0   | 0.0                    | 80.0   | 0.0  | 73.2        | 804.9   | 965.6        |           |              |                   |             |         |                   |       |
| 30           | Temoac              | 11.0        | 27.0   | 6.0    | 0.0                    | 75.0   | 0.0  | 85.9        | 918.8   | 1,055.0      |           |              |                   |             |         |                   |       |
| 31           | Tepalcingo          | 15.0        | 28.5   | 12.0   | 0.0                    | 72.0   | 0.0  | 65.7        | 900.9   | 886.6        | E.1       | Las Estacas  | CANAL LAS ESTACAS | 4.64        |         | 7.139             | 07:52 |
| 32           | Tequesquitengo      | 15.0        | 29.0   | 15.0   | 0.0                    | 80.0   | 0.0  | 70.2        | 934.5   | 855.0        | E.2       | La Cuera     | CANAL LA CUERA    |             |         |                   |       |
| 33           | Tetela del Volcán   | 8.0         | 23.0   | 7.5    | 0.0                    | 73.0   | 13.6 | 82.3        | 743.4   | 1,074.4      | E.3       | Perritos     | CANAL PERRITOS    | 0.52        |         | 0.951             | 08:05 |
| 34           | Ticumán             | 20.0        | 28.0   | 19.0   | 0.0                    | 73.0   | 0.0  | 63.2        | 1,015.9 | 907.2        | E.4       | Rodeo        | CANAL EL RODEO    |             |         | sin escurrimiento |       |
| 35           | Tilzapotla (ETA)    |             |        |        |                        | 81.0   | 0.0  | 74.0        | 945.7   | 937.2        | E.5       | Xoxocotla    | CANAL XOXOCOTLA   | 0.70        |         | 1.067             | 08:00 |
| 36           | Tlacotepec          | 10.0        | 25.0   | 9.0    | 0.0                    | 75.0   | 0.0  | 79.8        | 1,115.2 | 1,042.6      |           |              |                   |             |         |                   |       |
| 37           | Tlacotalera         | 7.0         | 19.5   | 6.0    | 0.0                    | 74.0   | 0.0  | 78.5        | 1,046.3 | 1,035.6      |           |              |                   |             |         |                   |       |
| 38           | Totolapan           | 10.0        | 25.0   | 9.0    | 0.0                    | 73.0   | 0.0  | 92.0        | 820.1   | 1,134.4      |           |              |                   |             |         |                   |       |
| 39           | Xicatlatotla        | 14.0        | 32.0   | 13.0   | 0.0                    | 100.0  | 0.0  | 63.1        | 806.1   | 927.2        |           |              |                   |             |         |                   |       |
| 40           | Xoxocotla           | 13.0        | 30.0   | 13.0   | 0.0                    | 81.0   | 0.0  | 64.7        | 1,308.2 | 937.2        |           |              |                   |             |         |                   |       |
| 41           | Yautepec            | 12.0        | 30.5   | 11.5   | 0.0                    | 85.0   | 0.0  | 78.5        | 870.6   | 1,023.4      |           |              |                   |             |         |                   |       |
| 42           | Zacatepec           | 11.5        | 30.5   | 11.0   | 0.0                    | 95.0   | 0.0  | 63.7        | 939.4   | 854.3        |           |              |                   |             |         |                   |       |
| PROMEDIO     |                     | 12.4        | 27.7   | 11.4   | 0.0                    | 0.3    | 75.9 | 961.2       | 1,007.2 |              |           |              |                   |             |         |                   |       |

NOTA: Los datos climatológicos considerados en el presente informe, corresponden a los observados en las últimas 24:00 horas anteriores y son recopilados a las 8:00 A.M.

\* lluvia inapreciable es una lluvia no cuantificable, se puede registrar como 0.01 mm

**LLUVIA 2020 VS MEDIA HISTÓRICA**  
 ESTACIONES QUE HAN REBASADO LA MEDIA HISTÓRICA

| No. | ESTACIÓN          | 2020   | MEDIA HISTÓRICA |
|-----|-------------------|--------|-----------------|
| 1   | Alpuyeca          | 815.5  | 812.0           |
| 2   | Amacuzac          | 1191.8 | 999.7           |
| 3   | Apancingo         | 1030.3 | 1003.2          |
| 4   | Cuernavaca        | 1293.4 | 1,255.7         |
| 5   | Higuerón          | 1101.8 | 812.9           |
| 6   | Jojutla           | 1030.6 | 839.4           |
| 7   | Observatorio      | 1353.3 | 1,324.2         |
| 8   | Ocuituco          | 1177.7 | 1,146.0         |
| 9   | San Pablo Hidalgo | 889.1  | 820.8           |
| 10  | Tepalcingo        | 900.9  | 886.6           |
| 11  | Tequesquitengo    | 934.5  | 855.0           |
| 12  | Ticuman           | 1015.9 | 907.2           |
| 13  | Tlacotepec        | 1115.2 | 1,042.6         |
| 14  | Tlacotalera       | 1046.3 | 1,035.6         |
| 15  | Xoxocotla         | 1308.2 | 937.2           |
| 16  | Zacatepec         | 939.4  | 854.3           |

PARA CONSULTAR ESTACIONES METEOROLÓGICAS AUTOMÁTICAS

HACER CLICK EN LA SIGUIENTE LIGA <http://smn1.conagua.gob.mx/temas/>

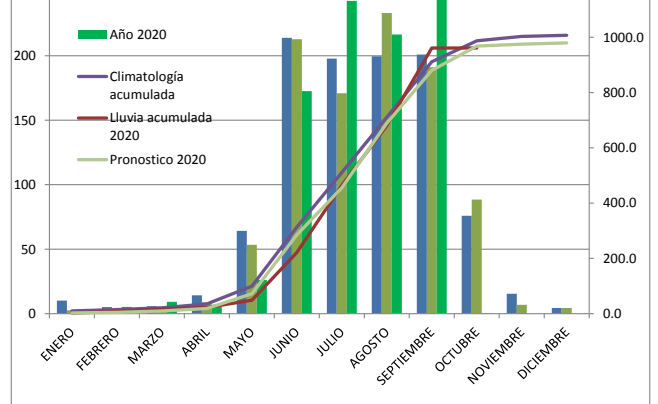
PARA CONSULTAR LOS NIVELES DE LOS RIOS

HACER CLICK EN LA SIGUIENTE LIGA <http://172.29.149.132/resumenhidro/>

PARA CONSULTAR LOS ALMACENAMIENTOS A NIVEL REGIONAL

HACER CLICK EN LA SIGUIENTE LIGA <http://172.29.149.132/resumenpresas/>

NOTA: AL INGRESAR A LA LIGA SELECCIONE EL ORGANISMO DE CUENCA



| NOMBRE OFICIAL  | NOMBRE COMÚN           | MUNICIPIO    | CAPACIDAD en Millones de m³ (hm³) |           | ALMACENAMIENTO en Millones de m³ (hm³) |  | % LLENADO |
|---|------------------------|--------------|-----------------------------------|-----------|--|--|-----------|
|   |                        |              | N.A.M.O                           | ELEVACION | ACTUAL                                 |  |           |
| 1   | PLAN DE AYALA          | AHUHUEJZINGO | 1.300                             | 922.20    | 0.470                                  |  | 36.15     |
| 2   | EMILIANO ZAPATA **     | TILZAPOTLA   | 3.040                             | 966.90    | 2.209                                  |  | 72.66     |
| 3   | LORENZO VAZQUEZ        | CRUZ PINTADA | 0.400                             | 1009.10   | 0.400                                  |  | 100.00    |
| 4   | GRAL. FRANCISCO LEYVA  | CHINAMECA    | 1.910                             | 1115.03   | 1.910                                  |  | 100.00    |
| 5   | FELIPE RUIZ DE VELASCO | COAHUIXTLA   | 1.740                             | 949.87    | 1.740                                  |  | 100.00    |
| 6   | PABLO TORRES BURGOS    | LA PAROTA    | 0.300                             | 980.00    | 0.300                                  |  | 100.00    |
| 7   | LAGUNA EL RODEO *      | EL RODEO     | 18.000                            | 1158.14   | 12.459                                 |  | 69.22     |
| 8   | ING. MANUEL PASTOR     | LOS CARROS   | 10.000                            | 1229.74   | 10.000                                 |  | 100.00    |
| 9   | TIERRA Y LIBERTAD      | CAYEHUACÁN   | 13.000                            | 1198.58   | 13.000                                 |  | 100.00    |
| 10  | ABREVADERO             | ABREVADERO   | 0.840                             | 1239.82   | 0.840                                  |  | 100.00    |
| 11  | MARIANO MATAMOROS      | QUILAMULA 2  | 0.900                             | 1229.10   | 0.900                                  |  | 100.00    |
| 12  | SOCAYONES              | SOCAYONES    | 0.132                             | 1594.60   | 0.132                                  |  | 100.00    |
| 13  | BARRETO                | BARRETO      | 0.266                             | 1681.50   | 0.266                                  |  | 100.00    |
| 14  | EL GIGANTE             | EL GIGANTE   | 0.414                             | 1244.04   | 0.414                                  |  | 100.00    |
| 15  | AMILCINGO              | AMILCINGO    | 0.355                             | 1535.50   | 0.355                                  |  | 100.00    |
| 16  | EL TILCUATE            | EL TILCUATE  | 0.700                             | 1093.75   | 0.700                                  |  | 100.00    |
| 17  | CERRO PRIETO           | CERRO PRIETO | 0.264                             | 1210.60   | 0.264                                  |  | 100.00    |
| 18  | LA GALLINA             | LA GALLINA   | 0.056                             | 1257.62   | 0.038                                  |  | 67.86     |
| 19  | POPOTLAN               | POPOTLAN     | 0.171                             | 16.85     | 0.171                                  |  | 100.00    |
| * POR CARACTERÍSTICAS GEOLÓGICAS DEL VASO SOLO SE PERMITE EL ALMACENAMIENTO HASTA LOS 18.0 MILLONES DE m³ (hm³) |                        |              | 53.788                            |           | 46.568                                 |  | 86.58     |
| ** A PARTIR DEL DIA 8 DE FEBRERO SE UTILIZA LA NUEVA TABLA DE AREAS-CAPACIDADES                                 |                        |              |                                   |           |  |  |           |