

INFORMACION HIDROMÉTRICA, CLIMATOLÓGICA Y DE PRESAS DE LA REGION

| PRESA | CAP. | | VOL. MUERTO (hm^3) | ALMAC. | | | DIFERENCIA EN 24 hr (hm^3) | ENTRADA CUENCA PROPAGADA (m^3/s) | SALIDAS | | | % | % | DIF. ALM. | LLUVIA (mm) | ENTRADAS (hm^3) | | |
|--------------------|--------------------|--------------------|---------------------------|--------------------|--------------------|-------------------|--------------------------------------|--|-----------------------------------|---------------------------|------------|-------------|-------------|---------------|----------------|------------------------|------|---------|
| | NAME (hm^2) | NAMO (hm^2) | | 2015 (hm^3) | AYER (hm^3) | HOY (hm^3) | | | VERTEDOR | | 2016 | | | | | | 2015 | 2016-15 |
| | | | | | | | | | O.T. (Gm) LIBRE (m^3/s) | CONTROLADO (m^3/s) | | | | | | | | |
| LAZARO CARDENAS | 1,116.5 | 703.4 | 0.0 | 715.592 | 701.888 | 700.763 | -1.1 | 0.0 | 7.000 | 0.0 | 0.0 | 99.6 | 101.7 | -14.8 | 0.0 | 0.00 | | |
| P. ELIAS CALLES | 3,512.0 | 2,833.1 | 602.6 | 2,500.230 | 2,549.970 | 2,547.980 | -2.0 | 27.8 | 44.350 | 0.0 | 0.0 | 89.9 | 88.3 | -1.8 | 0.0 | 2.40 | | |
| ALVARO OBREGON | 4,409.4 | 3,023.1 | 55.0 | 1,676.560 | 1,656.920 | 1,649.560 | -7.4 | 21.4 | 100.000 | 0.0 | 0.0 | 54.6 | 55.5 | -27.0 | 0.0 | 1.85 | | |
| ABRAHAM GONZALEZ | 109.6 | 85.4 | 1.6 | 82.605 | 81.156 | 80.841 | -0.3 | 0.0 | 1.600 | 0.0 | 0.0 | 94.6 | 96.7 | -1.8 | 0.0 | 0.00 | | |
| A.RUIZ CORTINES | 1,822.6 | 950.3 | 24.8 | 391.471 | 292.041 | 288.495 | -3.5 | 3.7 | 42.580 | 0.0 | 0.0 | 30.4 | 41.2 | -103.0 | 0.0 | 0.32 | | |
| EL MOLINITO | 233.9 | 130.2 | 0.5 | 80.323 | 22.452 | 22.452 | 0.0 | 0.5 | 0.100 | 0.0 | 0.0 | 17.2 | 61.7 | -57.9 | 0.0 | 0.04 | | |
| A. RODRIGUEZ L. | 284.5 | 219.5 | 0.0 | 5.817 | 5.676 | 5.581 | -0.1 | 0.0 | 0.220 | 0.0 | 0.0 | 2.5 | 2.6 | -0.2 | 0.0 | 0.00 | | |
| CUAUHTEMOC | 66.3 | 41.5 | 1.5 | 24.812 | 15.457 | 15.457 | 0.0 | 0.9 | 0.710 | 0.0 | 0.0 | 37.3 | 59.8 | -9.4 | 0.0 | 0.08 | | |
| I.R. ALATORRE | 29.7 | 16.2 | 1.0 | 0.000 | 0.250 | 0.246 | 0.0 | 0.0 | 0.000 | 0.0 | 0.0 | 1.5 | 0.0 | 0.2 | 0.0 | 0.00 | | |
| T O T A L | 11,584.4 | 8,002.7 | 687.1 | 5,477.410 | 5,325.810 | 5,311.375 | -14.4 | 54.3 | 196.560 | 0.0 | 0.0 | 66.4 | 68.4 | -166.0 | | 4.69 | | |
| SUBTOTAL RÍO YAQUI | 9,037.8 | 6,559.6 | 657.6 | 4,892.382 | 4,908.778 | 4,898.303 | -10.5 | 49.2 | 151.350 | 0.0 | 0.0 | 74.7 | 74.6 | 5.9 | | 4.25 | | |

| PRESA | ALM. AGUJAS (hm^3) | PRESA | ALM. VERT. LIBRE | Qm = GASTO MEDIO |
|-----------------|------------------------|----------------------|------------------|------------------|
| LAZARO CARDENAS | 761.7 | ADOLFO RUIZ CORTINES | 1341.80 | |
| ALVARO OBREGON | 3,309.2 | | | |

H I D R O M E T R I A

| CUENCA | ESTACION | ESCALA (m) | GASTO (m^3/s) | CUENCA | ESTACION | ESCALA (m) | GASTO (m^3/s) |
|----------|--------------|---------------|----------------------|-----------|------------------|---------------|----------------------|
| SONOYTA | SONOYTA II | 386.00 | 0.00 | MATAPE | PUNTA DE AGUA II | 0.77 | 0.00 |
| ASUNCION | PITQUITO II | 286.10 | 0.00 | COCORAQUE | COCORAQUE | 0.99 | 0.00 |
| | STA. ROSA II | 529.30 | 0.00 | | GUÁPOCA-CFE | 0.59 | 1.30 |
| SONORA | OREGANO II | 5.00 | 0.08 | YAQUI | PASO NACORI-CFE | 0.73 | 2.93 |
| | EL CAJON | 1.62 | 0.29 | | EL CUBIL-CFE | 1.11 | 7.44 |
| | ARIZPE-CEA | - | - | | SAN BERNARDO | 155.24 | 1.00 |
| | | | | MAYO | TEZOCOMA | 10.00 | 0.00 |

CLIMATOLÓGIA

| CUENCA | ESTACION | PRECIP. (mm) | TEMPERATURA °C | | | EVAP. (mm) | FENOMENOS DIVERSOS | CUENCA | ESTACION | PRECIP. (mm) | TEMPERATURA °C | | | EVAP. (mm) | FENOMENOS DIVERSOS | |
|------------|----------------|-----------------|----------------|------|------|---------------|--------------------|--------------|---------------|-----------------|----------------|------|------|---------------|--------------------|--|
| | | | AMB. | MAX. | MIN. | | | | | | AMB. | MAX. | MIN. | | | |
| SONOYTA | SONOYTA | 0.0 | 13.0 | 26.0 | 12.5 | 7.98 | | COCORAQUE | COCORAQUE | 0.0 | 11.0 | 31.5 | 10.0 | 6.7 | | |
| | PTO. PEÑASCO | 0.0 | 13.5 | 24.4 | 13.0 | 7.46 | | | YAQUI | GUÁPOCA-CFE | 0.0 | 8.1 | 26.5 | 2.8 | 5.3 | |
| SANTA CRUZ | NOGALES | 0.0 | 11.4 | 22.9 | 11.2 | | | | P. NACORI-CFE | 0.0 | 13.3 | 33.4 | 13.3 | 10.4 | | |
| ASUNCION | ALTAR | 0.0 | 13.8 | 30.5 | 13.5 | 6.70 | | | EL CUBIL-CFE | 0.0 | 12.5 | 35.8 | 12.5 | 8.3 | | |
| | PITQUITO | 0.0 | 11.0 | 29.0 | 8.0 | | | | ABRAHAM GLEZ | 0.0 | 8.0 | 23.0 | 1.0 | 7.4 | | |
| | IMURIS | 0.0 | 11.0 | 29.0 | 5.0 | 7.01 | | | AGUA PRIETA | 0.0 | 14.0 | 25.0 | 12.0 | 6.4 | | |
| | CUAUHTEMOC | 0.0 | 15.0 | 31.5 | 6.0 | | | | ANGOSTURA | 0.0 | 14.5 | 27.5 | 14.5 | 8.8 | | |
| | STA. ROSA II | 0.0 | 12.0 | 27.0 | 9.0 | | | | ARIBABI | 0.0 | 12.0 | 24.0 | 0.0 | | | |
| SONORA | ACONCHI | 0.0 | 13.0 | 30.0 | 10.0 | | | | BACERAC | 0.0 | 13.0 | 32.0 | 11.0 | | | |
| | ARIZPE-CEA | 0.0 | 3.0 | 24.0 | 0.0 | | | | HUACHINERAS | 0.0 | 9.0 | 30.0 | 5.0 | | | |
| | BACANUCHI | 0.0 | 12.0 | 25.5 | 6.0 | 6.40 | | | TEPACHE | 0.0 | 13.0 | 32.0 | 12.0 | | | |
| | BANAMICHI | 0.0 | 12.0 | 31.0 | 11.0 | | | | P. EL NOVILLO | 0.0 | 13.4 | 34.7 | 13.4 | 8.2 | | |
| | RAYON | 0.0 | - | - | - | - | | | NACAZARI | 0.0 | 11.0 | 25.0 | 8.0 | 6.1 | | |
| | EL CAJON | 0.0 | 10.0 | 29.0 | 8.0 | 7.01 | | | OVIACHIC | 0.0 | 17.0 | 31.5 | 16.0 | 6.0 | | |
| | HILLO. NTE. | 0.0 | 17.0 | 30.5 | 16.0 | | | | CD. OBREGON | 0.0 | 17.0 | 31.5 | 16.0 | 5.8 | | |
| | HILLO. OBS. | 0.0 | 16.5 | 32.5 | 15.5 | 7.12 | | | YECORA | 0.0 | 3.0 | 25.5 | 2.0 | 4.0 | | |
| | OREGANO II | 0.0 | 13.0 | 33.5 | 12.0 | 7.31 | | | YEPACHIC | 0.0 | 5.0 | 20.0 | 4.0 | | | |
| | EL MOLINITO | 0.0 | 13.5 | 33.5 | 13.5 | 7.60 | | | TEMOSACHIC | 0.0 | 4.6 | 22.6 | 1.4 | 5.7 | | |
| QUEROBABI | 0.0 | 13.6 | 26.5 | 9.1 | | | | VICAM | 0.0 | 19.0 | 30.0 | 16.0 | 6.7 | | | |
| CANANEA | 0.0 | 8.5 | 22.0 | 8.0 | | | | OBS. OBREGÓN | 0.0 | 19.2 | 30.0 | 14.5 | 3.1 | | | |
| MATAPE | MAZATAN | - | - | - | - | - | | | MAYO | BASASEACHIC | 0.0 | -2.3 | 20.9 | -2.3 | | |
| | P. PTA. AGUA | 0.0 | - | - | - | 4.95 | | | | A.R. CORTINES | 0.0 | 16.0 | 32.0 | 15.0 | 8.5 | |
| | PTA. AGUA II | 0.0 | 6.5 | 31.0 | 6.5 | 5.80 | | | | NAVOJOA | 0.0 | 16.5 | 32.5 | 14.0 | 7.1 | |
| | EMPALME | 0.0 | 18.8 | 27.5 | 14.5 | 5.50 | | | | S. BERNARDO | 0.0 | 18.5 | 35.5 | 12.0 | 7.4 | |
| | S. J. DE PIMAS | 0.0 | 12.5 | 31.0 | 11.0 | | | | | TEZOCOMA | 0.0 | 11.0 | 31.0 | 9.5 | 8.0 | |
| GUAYMAS | 0.0 | 16.6 | 27.4 | 16.6 | | | | RÍO FUERTE | ALAMOS | 0.0 | 14.0 | 29.8 | 12.6 | | | |

| PRECIPITACIÓN MÁXIMA (mm) | NO SE REPORTARON LLUVIAS | | | | | | ESTACIONES DE APOYO | | | |
|---------------------------|--------------------------|------|--------------|--------|----------|---------|---------------------|---------|------|---------|
| | YAQUI | MAYO | MATAPE | SONORA | ASUNCION | SONOYTA | ESTACION | PRECIP. | EST. | PRECIP. |
| PRECIPITACIÓN MEDIA | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | HILLO SUR | | | |
| TEMPERATURA MÍNIMA | -2.3 | | BASASEACHIC | | | | | | | |
| TEMPERATURA MÁXIMA | 35.8 | | EL CUBIL-CFE | | | | | | | |

| PRESA | NAME (m) | NAMO (m) | ELEVACION (m) A LA FECHA |
|------------------|----------|----------|--------------------------|
| LAZARO CARDENAS | 840.15 | 830.70 | 830.63 |
| P. ELIAS CALLES | 296.80 | 290.50 | 287.57 |
| ALVARO OBREGON | 112.20 | 105.50 | 96.68 |
| ABRAHAM GONZALEZ | 2051.30 | 2047.80 | 2047.07 |
| A.RUIZ CORTINES | 145.47 | 135.00 | 120.81 |
| EL MOLINITO | 293.40 | 289.36 | 280.55 |
| A. RODRIGUEZ L. | 228.40 | 226.98 | 216.84 |
| CUAUHTEMOC | 600.25 | 597.00 | 591.61 |
| I. R. ALATORRE | 102.71 | 100.00 | 92.41 |