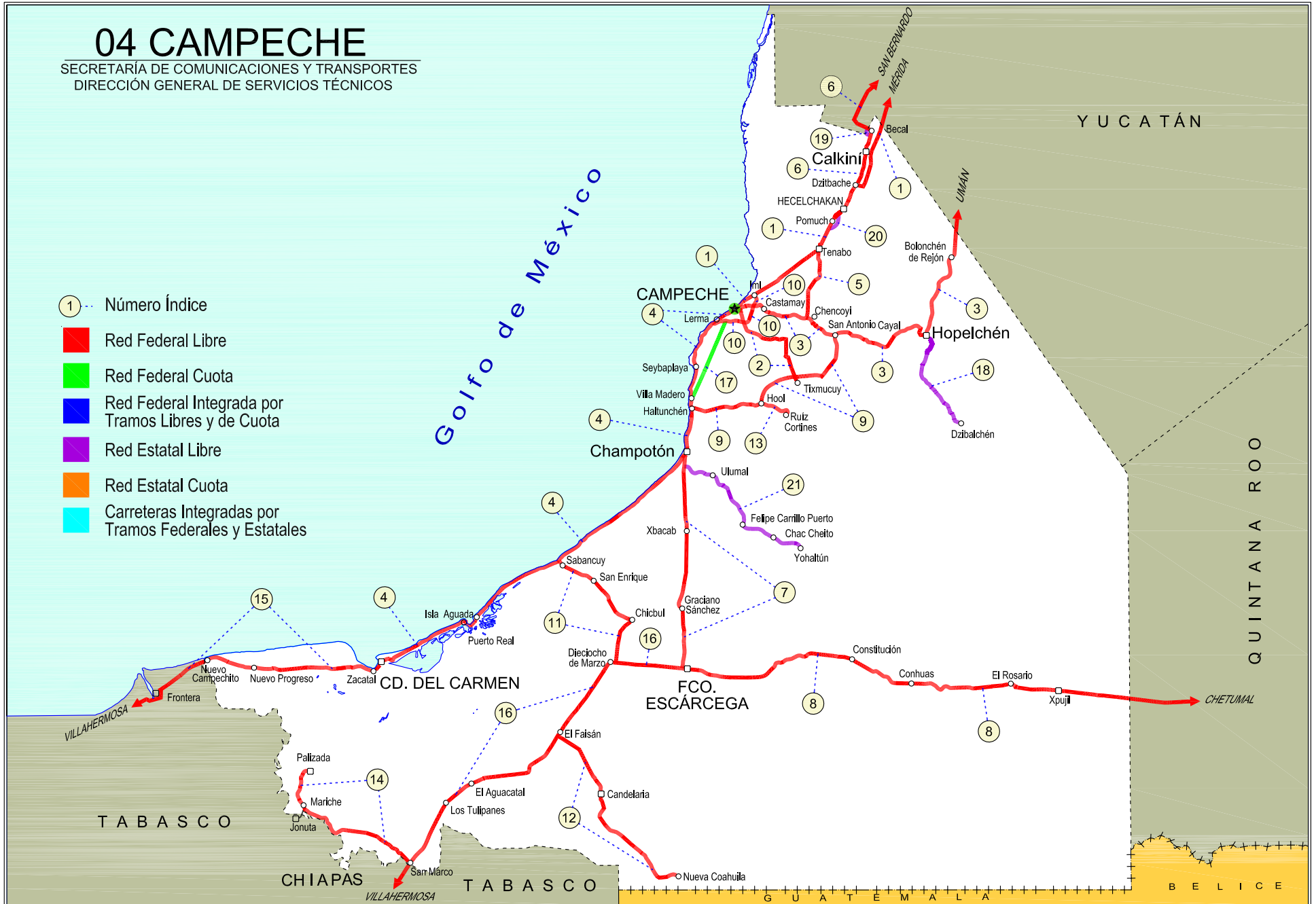


# 04 CAMPECHE

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES  
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS

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- Red Federal Libre
- Red Federal Cuota
- Red Federal Integrada por Tramos Libres y de Cuota
- Red Estatal Libre
- Red Estatal Cuota
- Carreteras Integradas por Tramos Federales y Estatales





CAMPECHE

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# CAMPECHE

1 CARR : Campeche - Mérida

CLAVE: 00066

ruta: MEX-180

AÑO : 2014

| LUGAR                                       | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|---------------------------------------------|----------|----|----|------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                             | KM       | TE | SC | TDPA | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| Campeche                                    | 0.00     | 3  | 1  | 5123 | 5.2                                  | 86.4 | 0.4 | 6.5  | 0.5 | 0.6  | 0.3  | 0.0    | 0.1   | 91.6 | 0.4 | 8.0  | 0.099 | 0.523 | 19.874057   | -90.492922 |
| Campeche                                    | 0.00     | 3  | 2  | 4667 | 2.6                                  | 88.7 | 0.4 | 6.8  | 0.5 | 0.6  | 0.3  | 0.0    | 0.1   | 91.3 | 0.4 | 8.3  | 0.084 | 0.523 | 19.874155   | -90.492947 |
| T. Der. Libramiento de Campeche             | 7.00     | 3  | 1  | 5344 | 1.5                                  | 80.1 | 2.2 | 5.7  | 1.5 | 4.1  | 1.6  | 2.5    | 0.8   | 81.6 | 2.2 | 16.2 | 0.069 | 0.516 | 19.895800   | -90.456612 |
| T. Der. Libramiento de Campeche             | 7.00     | 3  | 2  | 5690 | 1.0                                  | 78.5 | 2.5 | 6.3  | 1.7 | 4.6  | 1.7  | 2.8    | 0.9   | 79.5 | 2.5 | 18.0 | 0.063 | 0.516 | 19.895800   | -90.456612 |
| Tenabo                                      | 40.00    | 1  | 1  | 5430 | 1.1                                  | 80.6 | 2.7 | 4.3  | 1.6 | 4.8  | 0.9  | 3.6    | 0.4   | 81.7 | 2.7 | 15.6 | 0.084 | 0.512 | 20.027821   | -90.242825 |
| Tenabo                                      | 40.00    | 1  | 2  | 5170 | 1.1                                  | 79.0 | 2.9 | 4.8  | 1.8 | 5.3  | 0.9  | 3.7    | 0.5   | 80.1 | 2.9 | 17.0 | 0.097 | 0.512 | 20.027693   | -90.242825 |
| T. Der. Libramiento de Pomuch (2º Acceso)   | 50.00    | 3  | 1  | 4600 | 2.8                                  | 76.0 | 3.1 | 6.3  | 1.8 | 4.9  | 1.0  | 3.6    | 0.5   | 78.8 | 3.1 | 18.1 | 0.083 | 0.500 | 20.149320   | -90.163601 |
| T. Der. Libramiento de Pomuch (2º Acceso)   | 50.00    | 3  | 2  | 4597 | 2.4                                  | 73.8 | 3.5 | 7.1  | 1.9 | 5.5  | 1.2  | 3.9    | 0.7   | 76.2 | 3.5 | 20.3 | 0.093 | 0.500 | 20.149349   | -90.163592 |
| Lim. Edos. Term. Camp. Ppia. Yuc.           | 96.96    |    |    |      |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |
| Kopomá                                      | 124.29   | 3  | 1  | 4466 | 1.0                                  | 81.5 | 2.3 | 5.2  | 2.1 | 4.2  | 0.8  | 2.5    | 0.4   | 82.5 | 2.3 | 15.2 | 0.108 | 0.502 | 20.662624   | -89.890553 |
| Kopomá                                      | 124.29   | 3  | 2  | 4433 | 1.0                                  | 79.8 | 2.6 | 5.9  | 2.2 | 4.4  | 0.7  | 3.0    | 0.4   | 80.8 | 2.6 | 16.6 | 0.103 | 0.502 | 20.662641   | -89.890562 |
| T. Der. Libramiento de Chocholá (1º Acceso) | 137.89   | 1  | 1  | 4773 | 1.3                                  | 77.5 | 3.2 | 7.4  | 2.1 | 4.1  | 1.1  | 2.8    | 0.5   | 78.8 | 3.2 | 18.0 | 0.081 | 0.505 | 20.731925   | -89.840269 |
| T. Der. Libramiento de Chocholá (1º Acceso) | 137.89   | 1  | 2  | 4872 | 1.0                                  | 75.1 | 3.8 | 8.3  | 2.2 | 5.0  | 1.2  | 3.0    | 0.4   | 76.1 | 3.8 | 20.1 | 0.093 | 0.505 | 20.731865   | -89.840230 |
| T. Izq. Umán                                | 146.99   | 3  | 1  | 4102 | 1.1                                  | 70.4 | 3.0 | 14.9 | 2.1 | 3.3  | 1.3  | 3.3    | 0.6   | 71.5 | 3.0 | 25.5 | 0.092 | 0.501 | 20.803912   | -89.803194 |
| T. Izq. Umán                                | 146.99   | 3  | 2  | 4110 | 1.7                                  | 68.0 | 3.0 | 16.7 | 2.2 | 3.4  | 1.3  | 3.2    | 0.5   | 69.7 | 3.0 | 27.3 | 0.096 | 0.501 | 20.803836   | -89.803129 |
| X. C. Campeche - Umán                       | 160.49   | 1  | 1  | 4168 | 1.5                                  | 77.9 | 2.9 | 5.8  | 3.1 | 4.1  | 1.2  | 2.8    | 0.7   | 79.4 | 2.9 | 17.7 | 0.107 | 0.540 | 20.836068   | -89.755045 |
| X. C. Campeche - Umán                       | 160.49   | 1  | 2  | 4445 | 1.2                                  | 76.1 | 2.8 | 6.8  | 3.4 | 4.8  | 1.2  | 2.9    | 0.8   | 77.3 | 2.8 | 19.9 | 0.102 | 0.540 | 20.836096   | -89.755020 |
| T. C. Periférico de Mérida                  | 171.21   |    |    |      |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |

2 CARR : Campeche - Tixmucuy

CLAVE: 04575

ruta: MEX-180

AÑO : 2014

| LUGAR                         | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|-------------------------------|----------|----|----|------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                               | KM       | TE | SC | TDPA | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| Campeche                      | 0.00     | 3  | 1  | 4074 | 11.6                                 | 76.8 | 0.9 | 7.8  | 1.1 | 1.0  | 0.5  | 0.2    | 0.1   | 88.4 | 0.9 | 10.7 | 0.093 | 0.527 | 19.810027   | -90.505755 |
| Campeche                      | 0.00     | 3  | 2  | 4537 | 12.5                                 | 75.5 | 0.9 | 8.1  | 1.2 | 1.0  | 0.5  | 0.2    | 0.1   | 88.0 | 0.9 | 11.1 | 0.097 | 0.527 | 19.810026   | -90.505753 |
| X. C. Libramiento de Campeche | 4.00     | 3  | 0  | 4288 | 18.3                                 | 71.2 | 0.3 | 6.3  | 0.5 | 2.7  | 0.3  | 0.1    | 0.3   | 89.5 | 0.3 | 10.2 | 0.079 | 0.507 | 19.788696   | -90.500549 |
| X. C. Haltunchén - Cayal      | 39.00    | 1  | 0  | 1142 | 5.8                                  | 78.8 | 2.2 | 10.8 | 1.3 | 0.5  | 0.4  | 0.2    | 0.0   | 84.6 | 2.2 | 13.2 | 0.088 | 0.509 | 19.604918   | -90.319435 |
| Tixmucuy                      | 42.00    | 1  | 0  | 455  | 7.5                                  | 79.9 | 2.4 | 10.1 | 0.1 | 0.0  | 0.0  | 0.0    | 0.0   | 87.4 | 2.4 | 10.2 | 0.163 | 0.546 | 19.585969   | -90.317689 |

3 CARR : Campeche - Umán

CLAVE: 00164

ruta: MEX-261

AÑO : 2014

| LUGAR                         | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |     |       |       | COORDENADAS |            |
|-------------------------------|----------|----|----|------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|-----|-------|-------|-------------|------------|
|                               | KM       | TE | SC | TDPA | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C   | K'    | D     | LATITUD     | LONGITUD   |
| Campeche                      | 0.00     |    |    |      |                                      |      |     |     |     |      |      |        |       |      |     |     |       |       |             |            |
| X. C. Libramiento de Campeche | 7.00     | 1  | 0  | 4624 | 8.8                                  | 80.6 | 1.4 | 5.3 | 0.3 | 2.7  | 0.5  | 0.0    | 0.4   | 89.4 | 1.4 | 9.2 | 0.080 | 0.511 | 19.849832   | -90.470551 |

CAMPECHE

3 CARR: Campeche - Umán

CLAVE: 00164

ruta: MEX-261

AÑO: 2014

| LUGAR                             | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|-----------------------------------|----------|----|----|------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                   | KM       | TE | SC | TDPA | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| X. C. Libramiento de Campeche     | 7.00     | 3  | 0  | 1989 | 6.6                                  | 80.6 | 5.0 | 5.5  | 0.9 | 0.1  | 0.7  | 0.1    | 0.5   | 87.2 | 5.0 | 7.8  | 0.076 | 0.546 | 19.849597   | -90.465879 |
| T. Izq. Tenabo                    | 30.88    | 1  | 0  | 1217 | 7.4                                  | 81.2 | 4.2 | 5.2  | 0.5 | 0.3  | 0.5  | 0.0    | 0.7   | 88.6 | 4.2 | 7.2  | 0.106 | 0.521 | 19.804779   | -90.277350 |
| T. Izq. Tenabo                    | 30.88    | 3  | 0  | 1248 | 6.9                                  | 79.9 | 5.2 | 5.3  | 0.8 | 0.5  | 0.2  | 0.0    | 1.2   | 86.8 | 5.2 | 8.0  | 0.091 | 0.517 | 19.804472   | -90.270782 |
| T. Der. Edzna                     | 44.51    | 1  | 0  | 1204 | 10.8                                 | 76.0 | 0.8 | 9.1  | 1.1 | 1.6  | 0.2  | 0.2    | 0.2   | 86.8 | 0.8 | 12.4 | 0.091 | 0.502 | 19.743721   | -90.178014 |
| T. Der. Edzna                     | 44.51    | 3  | 0  | 1251 | 8.7                                  | 78.4 | 3.7 | 6.4  | 0.5 | 0.5  | 0.4  | 0.0    | 1.4   | 87.1 | 3.7 | 9.2  | 0.095 | 0.509 | 19.745810   | -90.169909 |
| Hopelchén                         | 84.88    | 1  | 0  | 1544 | 6.1                                  | 76.8 | 0.5 | 13.7 | 1.0 | 1.4  | 0.3  | 0.1    | 0.1   | 82.9 | 0.5 | 16.6 | 0.101 | 0.505 | 19.752451   | -89.854470 |
| Bolonchén de Rejón                | 117.88   | 3  | 0  | 885  | 19.0                                 | 64.0 | 1.3 | 10.6 | 1.8 | 2.0  | 0.5  | 0.7    | 0.1   | 83.0 | 1.3 | 15.7 | 0.085 | 0.509 | 20.009770   | -89.734505 |
| Lim. Edos. Term. Camp. Ppia. Yuc. | 126.88   |    |    |      |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |
| T. Der. Sayil                     | 140.88   | 1  | 0  | 526  | 5.8                                  | 75.5 | 1.8 | 10.1 | 3.0 | 2.3  | 0.6  | 0.8    | 0.1   | 81.3 | 1.8 | 16.9 | 0.095 | 0.519 | 20.207450   | -89.672412 |
| Santa Elena                       | 158.88   | 1  | 0  | 807  | 17.6                                 | 66.9 | 1.4 | 8.9  | 1.8 | 1.9  | 0.4  | 1.0    | 0.1   | 84.5 | 1.4 | 14.1 | 0.093 | 0.504 | 20.318722   | -89.643315 |
| T. Izq. Ruinas de Uxmal           | 172.48   | 1  | 0  | 624  | 17.6                                 | 67.7 | 0.8 | 8.9  | 2.0 | 1.8  | 0.5  | 0.7    | 0.0   | 85.3 | 0.8 | 13.9 | 0.115 | 0.516 | 20.362298   | -89.765187 |
| Muna                              | 187.43   | 1  | 0  | 1122 | 18.0                                 | 71.0 | 1.0 | 7.0  | 1.0 | 1.4  | 0.2  | 0.4    | 0.0   | 89.0 | 1.0 | 10.0 | 0.127 | 0.543 | 20.461012   | -89.725133 |
| Muna                              | 187.43   | 3  | 0  | 3455 | 4.6                                  | 79.3 | 0.7 | 11.1 | 1.5 | 1.9  | 0.5  | 0.3    | 0.1   | 83.9 | 0.7 | 15.4 | 0.090 | 0.514 | 20.512180   | -89.709057 |
| Xtepén                            | 225.38   | 1  | 0  | 4214 | 1.2                                  | 77.9 | 0.9 | 11.2 | 1.5 | 2.4  | 4.1  | 0.5    | 0.3   | 79.1 | 0.9 | 20.0 | 0.087 | 0.501 | 20.803638   | -89.734150 |
| Umán                              | 230.83   | 1  | 0  | 3033 | 11.4                                 | 68.5 | 1.1 | 9.3  | 3.1 | 4.9  | 0.6  | 0.7    | 0.4   | 79.9 | 1.1 | 19.0 | 0.082 | 0.533 | 20.869389   | -89.746443 |

4 CARR: Cd. del Carmen - Campeche

CLAVE: 04065

ruta: MEX-180

AÑO: 2014

| LUGAR                                         | ESTACION |    |    |       | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|-----------------------------------------------|----------|----|----|-------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                               | KM       | TE | SC | TDPA  | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| Cd. del Carmen                                | 0.00     | 3  | 1  | 11560 | 3.4                                  | 85.3 | 0.7 | 4.1  | 0.5 | 2.7  | 1.8  | 0.6    | 0.9   | 88.7 | 0.7 | 10.6 | 0.088 | 0.502 | 18.659187   | -91.774565 |
| Cd. del Carmen                                | 0.00     | 3  | 2  | 11647 | 3.3                                  | 84.3 | 0.8 | 4.5  | 0.6 | 2.9  | 2.0  | 0.6    | 1.0   | 87.6 | 0.8 | 11.6 | 0.087 | 0.502 | 18.659091   | -91.774476 |
| Isla Aguada                                   | 37.75    | 3  | 0  | 4304  | 1.8                                  | 70.5 | 5.1 | 8.7  | 2.7 | 5.6  | 1.4  | 3.7    | 0.5   | 72.3 | 5.1 | 22.6 | 0.091 | 0.520 | 18.797474   | -91.482969 |
| T. Der. Sabancuy                              | 78.05    | 3  | 0  | 3648  | 1.2                                  | 74.3 | 5.0 | 6.8  | 3.0 | 4.1  | 1.1  | 4.2    | 0.3   | 75.5 | 5.0 | 19.5 | 0.094 | 0.523 | 18.992311   | -91.186914 |
| Champotón                                     | 141.80   | 1  | 0  | 4773  | 2.0                                  | 74.2 | 3.8 | 6.5  | 1.8 | 5.8  | 1.5  | 3.6    | 0.8   | 76.2 | 3.8 | 20.0 | 0.088 | 0.510 | 19.325549   | -90.743480 |
| Champotón                                     | 141.80   | 3  | 1  | 5174  | 4.2                                  | 77.1 | 2.9 | 5.9  | 1.6 | 3.8  | 1.6  | 2.2    | 0.7   | 81.3 | 2.9 | 15.8 | 0.089 | 0.501 | 19.367645   | -90.721591 |
| Champotón                                     | 141.80   | 3  | 2  | 5156  | 5.2                                  | 73.6 | 3.3 | 6.6  | 2.0 | 4.4  | 1.7  | 2.4    | 0.8   | 78.8 | 3.3 | 17.9 | 0.087 | 0.501 | 19.367612   | -90.721601 |
| T. Der. Libramiento de Seybaplaya (1° Acceso) | 175.71   | 1  | 0  | 2787  | 6.6                                  | 80.1 | 0.8 | 8.1  | 1.7 | 2.1  | 0.4  | 0.1    | 0.1   | 86.7 | 0.8 | 12.5 | 0.095 | 0.506 | 19.620731   | -90.685652 |
| T. Der. Libramiento de Seybaplaya (1° Acceso) | 175.71   | 3  | 1  | 644   | 10.7                                 | 80.6 | 0.5 | 7.4  | 0.5 | 0.3  | 0.0  | 0.0    | 0.0   | 91.3 | 0.5 | 8.2  | 0.101 | 0.515 | 19.626053   | -90.685106 |
| T. Der. Libramiento de Seybaplaya (1° Acceso) | 175.71   | 3  | 2  | 608   | 12.1                                 | 78.3 | 0.5 | 8.2  | 0.5 | 0.4  | 0.0  | 0.0    | 0.0   | 90.4 | 0.5 | 9.1  | 0.082 | 0.515 | 19.626052   | -90.685123 |
| T. Der. Libramiento de Campeche               | 195.70   | 1  | 0  | 2341  | 5.8                                  | 81.3 | 0.7 | 7.5  | 1.7 | 2.2  | 0.4  | 0.1    | 0.3   | 87.1 | 0.7 | 12.2 | 0.097 | 0.504 | 19.788235   | -90.622876 |
| Lerma                                         | 199.51   | 1  | 1  | 1126  | 16.0                                 | 72.3 | 0.2 | 9.7  | 0.5 | 0.2  | 1.0  | 0.1    | 0.0   | 88.3 | 0.2 | 11.5 | 0.091 | 0.518 | 19.791893   | -90.619073 |
| Lerma                                         | 199.51   | 1  | 2  | 1211  | 15.7                                 | 71.6 | 0.2 | 10.4 | 0.5 | 0.3  | 1.2  | 0.1    | 0.0   | 87.3 | 0.2 | 12.5 | 0.101 | 0.518 | 19.791898   | -90.619075 |
| Campeche                                      | 203.18   |    |    |       |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |

# CAMPECHE

5 CARR : Chencoyi - Tenabo

CLAVE: 04576

RUTA: MEX-180

AÑO : 2014

| LUGAR                 | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|-----------------------|----------|----|----|------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                       | KM       | TE | SC | TDPA | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| T. C. Campeche - Umán | 0.00     |    |    |      |                                      |      |     |     |     |      |      |        |       |      |     |      |       |       |             |            |
| Tenabo                | 28.00    | 1  | 0  | 763  | 12.6                                 | 76.5 | 0.5 | 7.6 | 0.7 | 1.1  | 0.3  | 0.6    | 0.1   | 89.1 | 0.5 | 10.4 | 0.079 | 0.515 | 20.027539   | -90.226662 |

6 CARR : Dzitbalché - Ent. San Bernardo

CLAVE: 00162

RUTA: MEX-180

AÑO : 2014

| LUGAR                                      | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|--------------------------------------------|----------|----|----|------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                            | KM       | TE | SC | TDPA | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| T. C. Campeche - Mérida                    | 0.00     |    |    |      |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |
| T. Izq. Libramiento de Becal (1° Acceso)   | 12.33    | 1  | 0  | 2737 | 14.3                                 | 79.8 | 0.4 | 3.6  | 0.7 | 0.9  | 0.1  | 0.2    | 0.0   | 94.1 | 0.4 | 5.5  | 0.093 | 0.505 | 20.418452   | -90.034081 |
| T. Izq. Libramiento de Becal (2° Acceso)   | 15.41    | 3  | 0  | 1519 | 15.5                                 | 72.5 | 1.7 | 7.7  | 1.1 | 1.4  | 0.1  | 0.0    | 0.0   | 88.0 | 1.7 | 10.3 | 0.087 | 0.503 | 20.451501   | -90.041520 |
| Lim. Edos. Term. Camp. Ppia. Yuc.          | 15.80    |    |    |      |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |
| Halachó                                    | 21.08    | 1  | 0  | 1518 | 15.5                                 | 72.9 | 1.8 | 7.2  | 1.0 | 1.6  | 0.0  | 0.0    | 0.0   | 88.4 | 1.8 | 9.8  | 0.087 | 0.500 | 20.467804   | -90.064353 |
| T. Izq. Libramiento de Maxcanú (1° Acceso) | 35.60    | 1  | 0  | 2366 | 20.8                                 | 65.7 | 1.5 | 8.6  | 1.3 | 1.4  | 0.2  | 0.4    | 0.1   | 86.5 | 1.5 | 12.0 | 0.074 | 0.503 | 20.577690   | -90.033954 |
| T. Der. Muna                               | 40.36    | 3  | 0  | 2989 | 5.6                                  | 68.6 | 1.6 | 20.7 | 1.1 | 1.7  | 0.3  | 0.3    | 0.1   | 74.2 | 1.6 | 24.2 | 0.073 | 0.503 | 20.601775   | -89.975523 |
| Ent. San Bernardo                          | 41.53    |    |    |      |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |

7 CARR : Francisco Escárcega - Champotón

CLAVE: 04103

RUTA: MEX-201

AÑO : 2014

| LUGAR                                     | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|-------------------------------------------|----------|----|----|------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                           | KM       | TE | SC | TDPA | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| Francisco Escárcega                       | 0.00     | 3  | 0  | 3240 | 2.6                                  | 65.5 | 2.5 | 10.2 | 2.6 | 8.5  | 2.4  | 4.6    | 1.1   | 68.1 | 2.5 | 29.4 | 0.089 | 0.514 | 18.622102   | -90.742004 |
| T. Izq. Ley Federal de La Reforma Agraria | 51.40    | 1  | 0  | 3029 | 1.9                                  | 63.7 | 3.0 | 8.4  | 2.8 | 10.3 | 2.1  | 6.9    | 0.9   | 65.6 | 3.0 | 31.4 | 0.081 | 0.514 | 19.063794   | -90.725257 |
| T. Der. Ulumal y Patzajol                 | 77.00    | 1  | 0  | 3554 | 2.4                                  | 68.1 | 2.9 | 9.3  | 2.6 | 8.5  | 2.1  | 3.2    | 0.9   | 70.5 | 2.9 | 26.6 | 0.071 | 0.506 | 19.294132   | -90.732371 |
| Champotón                                 | 81.40    | 1  | 0  | 4591 | 6.2                                  | 69.5 | 1.9 | 8.9  | 1.9 | 7.2  | 1.7  | 2.1    | 0.6   | 75.7 | 1.9 | 22.4 | 0.078 | 0.507 | 19.317267   | -90.729177 |

8 CARR : Francisco Escárcega - Chetumal

CLAVE: 00093

RUTA: MEX-186

AÑO : 2014

| LUGAR               | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|---------------------|----------|----|----|------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                     | KM       | TE | SC | TDPA | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| Francisco Escárcega | 0.00     | 3  | 0  | 3136 | 3.6                                  | 69.7 | 3.4 | 9.4 | 1.6 | 6.0  | 1.7  | 3.8    | 0.8   | 73.3 | 3.4 | 23.3 | 0.068 | 0.532 | 18.604119   | -90.718263 |
| Adolfo López Mateos | 41.50    | 1  | 0  | 2122 | 2.6                                  | 61.0 | 4.9 | 9.1 | 2.4 | 9.1  | 2.3  | 7.4    | 1.2   | 63.6 | 4.9 | 31.5 | 0.068 | 0.521 | 18.639219   | -90.300327 |
| T. Der. Silvituc    | 55.70    | 1  | 0  | 2289 | 4.9                                  | 71.7 | 1.0 | 5.3 | 2.3 | 6.7  | 1.9  | 5.8    | 0.4   | 76.6 | 1.0 | 22.4 | 0.075 | 0.526 | 18.651286   | -90.275637 |
| T. Der. Silvituc    | 55.70    | 3  | 0  | 1874 | 2.5                                  | 60.6 | 4.9 | 8.7 | 2.5 | 9.3  | 2.4  | 8.0    | 1.1   | 63.1 | 4.9 | 32.0 | 0.067 | 0.502 | 18.649402   | -90.261398 |
| Conhuás             | 100.00   | 1  | 0  | 1795 | 1.5                                  | 69.5 | 6.3 | 7.2 | 2.0 | 7.2  | 2.0  | 3.8    | 0.5   | 71.0 | 6.3 | 22.7 | 0.065 | 0.505 | 18.539540   | -89.904863 |
| Xpujil              | 155.73   | 1  | 0  | 2677 | 2.2                                  | 67.7 | 3.6 | 9.4 | 2.7 | 7.1  | 1.5  | 5.1    | 0.7   | 69.9 | 3.6 | 26.5 | 0.066 | 0.511 | 18.508940   | -89.404819 |

CAMPECHE

8 CARR : Francisco Escárcega - Chetumal

CLAVE: 00093

ruta: MEX-186

AÑO : 2014

| LUGAR                              | ESTACION |    |    |       | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|------------------------------------|----------|----|----|-------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                    | KM       | TE | SC | TDPA  | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| Lim. Edos. Term. Camp. Ppia. Qroo. | 179.90   |    |    |       |                                      |      |     |     |     |      |      |        |       |      |     |      |       |       |             |            |
| Nicolás Bravo                      | 206.01   | 1  | 0  | 2247  | 4.2                                  | 63.6 | 4.6 | 7.4 | 2.4 | 8.8  | 2.0  | 6.1    | 0.9   | 67.8 | 4.6 | 27.6 | 0.070 | 0.501 | 18.458144   | -88.950503 |
| Nicolás Bravo                      | 206.01   | 3  | 0  | 2426  | 2.4                                  | 67.4 | 3.7 | 8.6 | 2.0 | 8.0  | 1.8  | 5.3    | 0.8   | 69.8 | 3.7 | 26.5 | 0.069 | 0.510 | 18.459331   | -88.911862 |
| T. Izq. Morocoy                    | 214.90   | 1  | 0  | 2385  | 2.0                                  | 65.0 | 4.3 | 8.5 | 3.0 | 8.7  | 2.1  | 5.4    | 1.0   | 67.0 | 4.3 | 28.7 | 0.069 | 0.513 | 18.478728   | -88.818316 |
| T. Izq. Morocoy                    | 214.90   | 3  | 0  | 2466  | 1.6                                  | 65.9 | 4.7 | 9.7 | 3.1 | 7.1  | 2.1  | 4.7    | 1.1   | 67.5 | 4.7 | 27.8 | 0.066 | 0.504 | 18.478811   | -88.814673 |
| T. Der. Unión                      | 247.50   | 1  | 0  | 4798  | 6.0                                  | 75.6 | 2.0 | 5.5 | 1.3 | 5.5  | 1.2  | 2.4    | 0.5   | 81.6 | 2.0 | 16.4 | 0.064 | 0.501 | 18.505233   | -88.526331 |
| T. Der. Unión                      | 247.50   | 3  | 0  | 6315  | 4.7                                  | 78.0 | 1.5 | 5.8 | 0.8 | 5.5  | 1.1  | 1.7    | 0.9   | 82.7 | 1.5 | 15.8 | 0.072 | 0.512 | 18.506022   | -88.519346 |
| T. Izq. Fpe. Carrillo Puerto       | 255.15   | 1  | 0  | 6719  | 3.5                                  | 78.3 | 1.8 | 7.1 | 1.7 | 4.2  | 0.9  | 2.0    | 0.5   | 81.8 | 1.8 | 16.4 | 0.069 | 0.502 | 18.525142   | -88.471309 |
| T. Der. Subteniente López          | 268.57   | 1  | 1  | 7379  | 3.1                                  | 84.6 | 1.3 | 8.0 | 0.9 | 1.1  | 0.4  | 0.4    | 0.2   | 87.7 | 1.3 | 11.0 | 0.088 | 0.516 | 18.516741   | -88.378079 |
| T. Der. Subteniente López          | 268.57   | 1  | 2  | 6915  | 2.3                                  | 84.4 | 1.5 | 8.8 | 0.9 | 1.1  | 0.4  | 0.4    | 0.2   | 86.7 | 1.5 | 11.8 | 0.067 | 0.516 | 18.516834   | -88.377988 |
| T. Izq. Av. Insurgentes            | 270.00   | 1  | 1  | 11393 | 3.6                                  | 89.3 | 0.6 | 4.0 | 0.6 | 0.8  | 0.7  | 0.2    | 0.2   | 92.9 | 0.6 | 6.5  | 0.086 | 0.507 | 18.512937   | -88.360804 |
| T. Izq. Av. Insurgentes            | 270.00   | 1  | 2  | 11063 | 2.6                                  | 89.7 | 0.8 | 4.2 | 0.7 | 0.9  | 0.7  | 0.2    | 0.2   | 92.3 | 0.8 | 6.9  | 0.082 | 0.507 | 18.512940   | -88.360791 |
| T. Izq. Av. Insurgentes            | 270.00   | 3  | 1  | 5042  | 3.2                                  | 87.0 | 1.0 | 7.0 | 0.5 | 0.7  | 0.3  | 0.1    | 0.2   | 90.2 | 1.0 | 8.8  | 0.080 | 0.510 | 18.510465   | -88.353605 |
| T. Izq. Av. Insurgentes            | 270.00   | 3  | 2  | 5238  | 2.8                                  | 86.6 | 1.1 | 7.6 | 0.5 | 0.7  | 0.4  | 0.1    | 0.2   | 89.4 | 1.1 | 9.5  | 0.079 | 0.510 | 18.510445   | -88.353604 |
| Chetumal                           | 277.36   | 1  | 1  | 8267  | 4.7                                  | 89.3 | 0.3 | 3.7 | 0.5 | 0.8  | 0.6  | 0.0    | 0.1   | 94.0 | 0.3 | 5.7  | 0.082 | 0.513 | 18.501734   | -88.320950 |
| Chetumal                           | 277.36   | 1  | 2  | 8723  | 4.6                                  | 88.9 | 0.3 | 4.0 | 0.5 | 1.0  | 0.6  | 0.0    | 0.1   | 93.5 | 0.3 | 6.2  | 0.083 | 0.513 | 18.501727   | -88.320943 |

9 CARR : Haltunchén - San Antonio Cayal

CLAVE: 04009

ruta: MEX-180

AÑO : 2014

| LUGAR                           | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|---------------------------------|----------|----|----|------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                 | KM       | TE | SC | TDPA | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| T. C. Cd. del Carmen - Campeche | 0.00     | 3  | 0  | 1001 | 10.0                                 | 77.9 | 0.9 | 6.8  | 1.8 | 1.7  | 0.4  | 0.5    | 0.0   | 87.9 | 0.9 | 11.2 | 0.091 | 0.500 | 19.498965   | -90.699230 |
| Sihoachac                       | 14.00    | 3  | 0  | 825  | 17.7                                 | 69.6 | 1.1 | 7.5  | 2.0 | 1.4  | 0.3  | 0.3    | 0.1   | 87.3 | 1.1 | 11.6 | 0.086 | 0.523 | 19.502502   | -90.570625 |
| X. C. China - Tixmucuy          | 47.10    | 1  | 0  | 563  | 5.6                                  | 78.7 | 1.5 | 10.9 | 2.1 | 0.8  | 0.3  | 0.1    | 0.0   | 84.3 | 1.5 | 14.2 | 0.098 | 0.519 | 19.603538   | -90.321003 |
| Edzna                           | 59.00    | 1  | 0  | 1064 | 5.8                                  | 77.4 | 1.0 | 11.6 | 1.7 | 1.4  | 0.7  | 0.3    | 0.1   | 83.2 | 1.0 | 15.8 | 0.077 | 0.501 | 19.604252   | -90.227313 |
| T. Der. Pichucalco              | 60.00    | 3  | 0  | 422  | 14.0                                 | 71.3 | 1.1 | 7.6  | 3.2 | 2.0  | 0.4  | 0.3    | 0.1   | 85.3 | 1.1 | 13.6 | 0.133 | 0.509 | 19.608949   | -90.220474 |
| San Antonio Cayal               | 79.00    | 1  | 0  | 429  | 7.0                                  | 78.5 | 1.6 | 5.3  | 3.5 | 2.8  | 0.6  | 0.0    | 0.7   | 85.5 | 1.6 | 12.9 | 0.112 | 0.539 | 19.740871   | -90.173854 |

10 CARR : Libramiento de Campeche

CLAVE: 04573

ruta: MEX-180

AÑO : 2014

| LUGAR                 | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|-----------------------|----------|----|----|------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                       | KM       | TE | SC | TDPA | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| Ent. Lerma            | 0.00     | 3  | 0  | 3293 | 4.3                                  | 78.8 | 0.9 | 9.8 | 2.0 | 2.4  | 1.3  | 0.2    | 0.3   | 83.1 | 0.9 | 16.0 | 0.085 | 0.505 | 19.797878   | -90.587070 |
| X. C. Campeche - Umán | 21.00    | 1  | 1  | 3897 | 1.9                                  | 73.3 | 3.3 | 7.2 | 2.3 | 5.8  | 1.2  | 4.4    | 0.6   | 75.2 | 3.3 | 21.5 | 0.080 | 0.521 | 19.846330   | -90.469680 |
| X. C. Campeche - Umán | 21.00    | 1  | 2  | 3580 | 1.7                                  | 69.8 | 3.9 | 8.6 | 2.6 | 6.5  | 1.4  | 4.9    | 0.6   | 71.5 | 3.9 | 24.6 | 0.076 | 0.521 | 19.846329   | -90.469684 |

# CAMPECHE

10 CARR: Libramiento de Campeche

CLAVE: 04573

ruta: MEX-180

AÑO: 2014

| LUGAR                   | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|-------------------------|----------|----|----|------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                         | KM       | TE | SC | TDPA | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| T. C. Campeche - Mérida | 26.00    | 1  | 1  | 3592 | 3.4                                  | 67.5 | 3.7 | 10.4 | 2.6 | 6.1  | 1.5  | 4.0    | 0.8   | 70.9 | 3.7 | 25.4 | 0.081 | 0.501 | 19.881248   | -90.461872 |
| T. C. Campeche - Mérida | 26.00    | 1  | 2  | 3580 | 1.4                                  | 68.4 | 3.7 | 10.9 | 2.6 | 6.2  | 1.6  | 4.4    | 0.8   | 69.8 | 3.7 | 26.5 | 0.077 | 0.501 | 19.881248   | -90.461872 |

11 CARR: Presidente Díaz Ordaz - Sabancuy

CLAVE: 04570

ruta: MEX-186

AÑO: 2014

| LUGAR                                    | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|------------------------------------------|----------|----|----|------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                          | KM       | TE | SC | TDPA | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| T. C. Villahermosa - Francisco Escárcega | 0.00     | 3  | 0  | 1320 | 7.8                                  | 76.5 | 2.1 | 7.7 | 2.0 | 1.9  | 0.5  | 1.5    | 0.0   | 84.3 | 2.1 | 13.6 | 0.086 | 0.502 | 18.634937   | -90.982344 |
| Chicbul                                  | 18.00    | 1  | 0  | 1455 | 11.7                                 | 73.7 | 2.0 | 6.8 | 1.7 | 1.9  | 0.5  | 1.5    | 0.2   | 85.4 | 2.0 | 12.6 | 0.091 | 0.503 | 18.771497   | -90.929995 |
| T. C. Cd. del Carmen - Campeche          | 57.00    | 1  | 0  | 1655 | 5.0                                  | 74.1 | 3.7 | 9.4 | 1.8 | 2.9  | 1.1  | 1.8    | 0.2   | 79.1 | 3.7 | 17.2 | 0.115 | 0.512 | 18.988011   | -91.189074 |

12 CARR: Ramal a Nuevo Coahuila

CLAVE: 04015

ruta: MEX-186

AÑO: 2014

| LUGAR                                    | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|------------------------------------------|----------|----|----|------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                          | KM       | TE | SC | TDPA | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| T. C. Villahermosa - Francisco Escárcega | 0.00     | 3  | 0  | 1136 | 3.8                                  | 81.6 | 1.7 | 6.8 | 2.1 | 1.8  | 1.0  | 0.9    | 0.3   | 85.4 | 1.7 | 12.9 | 0.086 | 0.501 | 18.376471   | -91.194334 |
| Candelaria                               | 28.00    | 3  | 0  | 2547 | 2.4                                  | 87.2 | 1.1 | 5.2 | 1.1 | 1.5  | 0.5  | 0.4    | 0.6   | 89.6 | 1.1 | 9.3  | 0.083 | 0.548 | 18.176671   | -91.053235 |
| Reforma                                  | 44.50    | 3  | 0  | 903  | 6.4                                  | 81.2 | 1.5 | 7.4 | 1.2 | 1.4  | 0.6  | 0.3    | 0.0   | 87.6 | 1.5 | 10.9 | 0.125 | 0.513 | 18.072551   | -91.024283 |
| T. Izq. Pedro Baranda                    | 54.80    | 1  | 0  | 644  | 10.3                                 | 77.0 | 1.4 | 7.6 | 1.5 | 1.2  | 0.7  | 0.3    | 0.0   | 87.3 | 1.4 | 11.3 | 0.095 | 0.514 | 17.970002   | -90.907562 |
| T. Izq. Pedro Baranda                    | 54.80    | 3  | 0  | 591  | 12.4                                 | 77.7 | 1.3 | 5.2 | 1.3 | 1.3  | 0.5  | 0.3    | 0.0   | 90.1 | 1.3 | 8.6  | 0.105 | 0.500 | 17.967256   | -90.904540 |
| Nuevo Coahuila                           | 70.00    | 1  | 0  | 493  | 35.0                                 | 55.9 | 0.7 | 5.4 | 1.2 | 1.4  | 0.3  | 0.1    | 0.0   | 90.9 | 0.7 | 8.4  | 0.128 | 0.501 | 17.894259   | -90.792259 |

13 CARR: Ramal a Ruíz Cortines

CLAVE: 04101

ruta: MEX-180

AÑO: 2014

| LUGAR         | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|---------------|----------|----|----|------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|               | KM       | TE | SC | TDPA | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| Hool          | 0.00     |    |    |      |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |
| T. Der. Hool  | 1.00     | 3  | 0  | 184  | 24.7                                 | 60.9 | 1.5 | 10.7 | 1.0 | 1.1  | 0.1  | 0.0    | 0.0   | 85.6 | 1.5 | 12.9 | 0.147 | 0.502 | 19.510434   | -90.444083 |
| Ruiz Cortines | 12.00    |    |    |      |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |

14 CARR: San Marco - Palizada

CLAVE: 00490

ruta: MEX-186

AÑO: 2014

| LUGAR                                    | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|------------------------------------------|----------|----|----|------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                          | KM       | TE | SC | TDPA | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| T. C. Villahermosa - Francisco Escárcega | 0.00     | 3  | 0  | 741  | 4.9                                  | 73.1 | 6.3 | 7.0 | 5.6 | 1.9  | 0.7  | 0.4    | 0.1   | 78.0 | 6.3 | 15.7 | 0.109 | 0.503 | 17.942487   | -91.735165 |

**CAMPECHE**

14 CARR: San Marco - Palizada

CLAVE: 00490

RUTA: MEX-186

AÑO: 2014

| L U G A R                         | E S T A C I O N |    |    |      | C L A S I F I C A C I O N   V E H I C U L A R   E N   P O R C I E N T O |      |     |      |     |      |      |        |       |      |     |      | C O O R D E N A D A S |       |           |            |
|-----------------------------------|-----------------|----|----|------|-------------------------------------------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-----------------------|-------|-----------|------------|
|                                   | KM              | TE | SC | TDPA | M                                                                       | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'                    | D     | LATITUD   | LONGITUD   |
| Lim. Edos. Term. Tab. Ppia. Camp. | 1.50            |    |    |      |                                                                         |      |     |      |     |      |      |        |       |      |     |      |                       |       |           |            |
| T. Izq. Jonuta                    | 46.20           | 1  | 0  | 757  | 10.0                                                                    | 76.5 | 1.1 | 9.5  | 2.4 | 0.5  | 0.0  | 0.0    | 0.0   | 86.5 | 1.1 | 12.4 | 0.106                 | 0.505 | 18.126085 | -92.106821 |
| T. Izq. Jonuta                    | 46.20           | 3  | 0  | 846  | 6.8                                                                     | 78.1 | 1.4 | 11.9 | 1.6 | 0.2  | 0.0  | 0.0    | 0.0   | 84.9 | 1.4 | 13.7 | 0.106                 | 0.502 | 18.129196 | -92.113047 |
| Palizada                          | 68.00           |    |    |      |                                                                         |      |     |      |     |      |      |        |       |      |     |      |                       |       |           |            |

15 CARR: Villahermosa - Cd. del Carmen

CLAVE: 00064

RUTA: MEX-180

AÑO: 2014

| LUGAR                             | ESTACION |    |    |       | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|-----------------------------------|----------|----|----|-------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                   | KM       | TE | SC | TDPA  | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| Villahermosa                      | 0.00     |    |    |       |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |
| T. Izq. Cd. Industrial            | 4.30     | 3  | 1  | 26290 | 2.1                                  | 89.3 | 0.8 | 4.4  | 0.8 | 1.3  | 0.6  | 0.5    | 0.2   | 91.4 | 0.8 | 7.8  | 0.072 | 0.514 | 18.038122   | -92.901542 |
| T. Izq. Cd. Industrial            | 4.30     | 3  | 2  | 24882 | 1.6                                  | 88.9 | 0.9 | 4.8  | 0.9 | 1.5  | 0.7  | 0.5    | 0.2   | 90.5 | 0.9 | 8.6  | 0.093 | 0.514 | 18.036882   | -92.901695 |
| Macultepec                        | 18.60    | 1  | 1  | 10636 | 2.0                                  | 83.1 | 1.6 | 7.5  | 0.9 | 2.7  | 0.9  | 0.8    | 0.5   | 85.1 | 1.6 | 13.3 | 0.064 | 0.512 | 18.142904   | -92.864483 |
| Macultepec                        | 18.60    | 1  | 2  | 11157 | 2.5                                  | 80.6 | 1.8 | 8.8  | 0.9 | 3.0  | 0.9  | 1.0    | 0.5   | 83.1 | 1.8 | 15.1 | 0.066 | 0.512 | 18.142964   | -92.864448 |
| Macultepec                        | 18.60    | 3  | 1  | 6683  | 1.2                                  | 81.6 | 3.1 | 7.3  | 1.4 | 2.4  | 1.0  | 1.6    | 0.4   | 82.8 | 3.1 | 14.1 | 0.068 | 0.505 | 18.168783   | -92.858230 |
| Macultepec                        | 18.60    | 3  | 2  | 6560  | 1.9                                  | 78.9 | 3.3 | 8.4  | 1.4 | 2.8  | 1.2  | 1.7    | 0.4   | 80.8 | 3.3 | 15.9 | 0.069 | 0.505 | 18.168805   | -92.858208 |
| El Espino                         | 33.20    | 1  | 0  | 8746  | 0.7                                  | 76.1 | 4.2 | 7.4  | 1.9 | 4.8  | 1.6  | 2.4    | 0.9   | 76.8 | 4.2 | 19.0 | 0.073 | 0.502 | 18.240191   | -92.830422 |
| El Espino                         | 33.20    | 3  | 0  | 9382  | 0.6                                  | 75.8 | 4.4 | 8.4  | 1.8 | 4.6  | 1.4  | 2.3    | 0.7   | 76.4 | 4.4 | 19.2 | 0.069 | 0.503 | 18.254973   | -92.831933 |
| T. Izq. El Bellote                | 49.67    | 3  | 0  | 9434  | 1.0                                  | 75.7 | 4.1 | 8.5  | 1.5 | 5.3  | 1.2  | 2.1    | 0.6   | 76.7 | 4.1 | 19.2 | 0.070 | 0.500 | 18.399189   | -92.799043 |
| Frontera                          | 74.59    | 1  | 0  | 9633  | 2.4                                  | 75.8 | 3.7 | 7.7  | 1.3 | 5.3  | 1.2  | 1.7    | 0.9   | 78.2 | 3.7 | 18.1 | 0.076 | 0.508 | 18.513586   | -92.663596 |
| Frontera                          | 74.59    | 3  | 0  | 6520  | 2.6                                  | 76.7 | 3.4 | 5.3  | 1.8 | 5.4  | 1.6  | 2.4    | 0.8   | 79.3 | 3.4 | 17.3 | 0.070 | 0.501 | 18.542546   | -92.631582 |
| T. Izq. Escolleras                | 78.00    | 3  | 0  | 6577  | 1.3                                  | 73.6 | 5.0 | 9.1  | 1.6 | 5.2  | 1.4  | 2.1    | 0.7   | 74.9 | 5.0 | 20.1 | 0.079 | 0.517 | 18.561510   | -92.602866 |
| Puente San Pedro                  | 96.50    | 3  | 0  | 5282  | 0.9                                  | 69.8 | 7.0 | 8.9  | 1.6 | 6.6  | 1.5  | 3.2    | 0.5   | 70.7 | 7.0 | 22.3 | 0.083 | 0.509 | 18.641479   | -92.463047 |
| Lim. Edos. Term. Tab. Ppia. Camp. | 99.75    |    |    |       |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |
| Nuevo Campechito                  | 100.00   | 3  | 0  | 5003  | 1.1                                  | 65.0 | 4.6 | 15.9 | 1.9 | 5.8  | 1.6  | 3.3    | 0.8   | 66.1 | 4.6 | 29.3 | 0.086 | 0.525 | 18.642814   | -92.455654 |
| Nuevo Progreso                    | 116.57   | 1  | 0  | 5515  | 1.4                                  | 67.6 | 5.8 | 12.0 | 1.6 | 5.6  | 1.5  | 3.8    | 0.7   | 69.0 | 5.8 | 25.2 | 0.094 | 0.503 | 18.626568   | -92.326185 |
| Puente Zacatal                    | 162.41   | 2  | 0  | 5198  | 0.7                                  | 73.0 | 7.0 | 5.3  | 3.2 | 4.9  | 1.1  | 4.4    | 0.4   | 73.7 | 7.0 | 19.3 | 0.077 | 0.500 | 18.641877   | -92.460302 |
| Zacatal                           | 163.17   | 1  | 0  | 5667  | 1.3                                  | 67.2 | 5.7 | 12.5 | 1.7 | 5.5  | 1.5  | 3.8    | 0.8   | 68.5 | 5.7 | 25.8 | 0.080 | 0.515 | 18.614980   | -91.868741 |
| Cd. del Carmen                    | 167.50   |    |    |       |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |

16 CARR: Villahermosa - Francisco Escárcega

CLAVE: 00092

RUTA: MEX-186

AÑO: 2014

| L U G A R    | E S T A C I O N |    |    |       | C L A S I F I C A C I O N   V E H I C U L A R   E N   P O R C I E N T O |      |     |     |     |      |      |        |       |      |     |      |       |       | C O O R D E N A D A S |            |
|--------------|-----------------|----|----|-------|-------------------------------------------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|------|-------|-------|-----------------------|------------|
|              | KM              | TE | SC | TDPA  | M                                                                       | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD               | LONGITUD   |
| Villahermosa | 0.00            | 3  | 1  | 15748 | 1.6                                                                     | 82.1 | 1.8 | 7.8 | 1.8 | 2.8  | 0.9  | 1.1    | 0.1   | 83.7 | 1.8 | 14.5 | 0.075 | 0.534 | 18.001025             | -92.890803 |

## CAMPECHE

16 CARR : Villahermosa - Francisco Escárcega

CLAVE: 00092

RUTA: MEX-186

AÑO : 2014

| LUGAR                                | ESTACION |    |    |       | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|--------------------------------------|----------|----|----|-------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                      | KM       | TE | SC | TDPA  | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| Villahermosa                         | 0.00     | 3  | 2  | 13746 | 1.5                                  | 80.7 | 1.9 | 8.8  | 1.9 | 3.0  | 1.0  | 1.1    | 0.1   | 82.2 | 1.9 | 15.9 | 0.084 | 0.534 | 18.001023   | -92.890776 |
| T. Izq. Aeropuerto (Baja)            | 12.00    | 1  | 1  | 1345  | 16.2                                 | 70.6 | 0.8 | 6.8  | 1.4 | 2.4  | 0.5  | 0.8    | 0.5   | 86.8 | 0.8 | 12.4 | 0.098 | 0.534 | 17.983567   | -92.827630 |
| T. Izq. Aeropuerto (Alta)            | 12.00    | 1  | 1  | 13717 | 1.1                                  | 85.3 | 1.1 | 5.1  | 1.5 | 3.0  | 1.3  | 1.0    | 0.6   | 86.4 | 1.1 | 12.5 | 0.072 | 0.512 | 17.983561   | -92.827669 |
| T. Izq. Aeropuerto (Alta)            | 12.00    | 1  | 2  | 13081 | 1.5                                  | 83.4 | 1.2 | 5.7  | 1.5 | 3.5  | 1.5  | 1.1    | 0.6   | 84.9 | 1.2 | 13.9 | 0.076 | 0.512 | 17.983557   | -92.827651 |
| T. Izq. Aeropuerto (Baja)            | 12.00    | 1  | 2  | 1172  | 13.1                                 | 73.2 | 0.8 | 7.1  | 1.5 | 2.6  | 0.6  | 0.8    | 0.3   | 86.3 | 0.8 | 12.9 | 0.083 | 0.534 | 17.983572   | -92.827626 |
| Puente Grijalva                      | 17.60    | 2  | 1  | 9311  | 1.0                                  | 79.5 | 4.1 | 3.8  | 2.9 | 4.6  | 1.3  | 0.5    | 2.3   | 80.5 | 4.1 | 15.4 | 0.079 | 0.500 | 17.947556   | -92.785240 |
| Puente Grijalva                      | 17.60    | 2  | 2  | 9311  | 1.0                                  | 79.5 | 4.1 | 3.8  | 2.9 | 4.6  | 1.3  | 0.5    | 2.3   | 80.5 | 4.1 | 15.4 | 0.079 | 0.500 | 17.947556   | -92.785240 |
| X. C. Cacaos - La Granja             | 32.46    | 1  | 1  | 8561  | 1.3                                  | 77.5 | 1.3 | 7.8  | 2.9 | 5.0  | 1.6  | 2.0    | 0.6   | 78.8 | 1.3 | 19.9 | 0.075 | 0.502 | 17.828820   | -92.716990 |
| X. C. Cacaos - La Granja             | 32.46    | 1  | 2  | 8477  | 1.4                                  | 76.0 | 1.4 | 7.8  | 3.2 | 5.4  | 1.7  | 2.3    | 0.8   | 77.4 | 1.4 | 21.2 | 0.074 | 0.502 | 17.828819   | -92.717010 |
| X. C. Cacaos - La Granja             | 32.46    | 3  | 1  | 6286  | 1.2                                  | 73.9 | 1.9 | 7.6  | 4.1 | 6.0  | 1.8  | 2.8    | 0.7   | 75.1 | 1.9 | 23.0 | 0.073 | 0.501 | 17.821130   | -92.712976 |
| X. C. Cacaos - La Granja             | 32.46    | 3  | 2  | 6272  | 1.7                                  | 70.9 | 2.2 | 8.7  | 4.4 | 6.5  | 1.8  | 3.1    | 0.7   | 72.6 | 2.2 | 25.2 | 0.077 | 0.501 | 17.821128   | -92.712959 |
| X. C. Jalapa - Jonuta                | 40.00    | 3  | 1  | 6591  | 1.1                                  | 73.8 | 2.4 | 8.5  | 3.9 | 5.5  | 1.6  | 2.5    | 0.7   | 74.9 | 2.4 | 22.7 | 0.075 | 0.502 | 17.773675   | -92.672171 |
| X. C. Jalapa - Jonuta                | 40.00    | 3  | 2  | 6544  | 1.3                                  | 70.7 | 2.7 | 9.2  | 4.2 | 6.3  | 1.9  | 2.9    | 0.8   | 72.0 | 2.7 | 25.3 | 0.082 | 0.502 | 17.773680   | -92.672162 |
| T. Izq. Macuspana                    | 46.20    | 1  | 1  | 6752  | 0.9                                  | 73.6 | 2.2 | 12.4 | 1.8 | 4.6  | 1.7  | 2.0    | 0.8   | 74.5 | 2.2 | 23.3 | 0.068 | 0.506 | 17.744228   | -92.634353 |
| T. Izq. Macuspana                    | 46.20    | 1  | 2  | 6584  | 1.6                                  | 70.8 | 2.6 | 12.5 | 2.2 | 5.2  | 2.0  | 2.2    | 0.9   | 72.4 | 2.6 | 25.0 | 0.075 | 0.506 | 17.744267   | -92.634381 |
| T. Izq. Macuspana                    | 46.20    | 3  | 1  | 5449  | 1.7                                  | 68.5 | 2.6 | 9.9  | 4.7 | 6.8  | 2.1  | 3.1    | 0.6   | 70.2 | 2.6 | 27.2 | 0.077 | 0.501 | 17.735974   | -92.623755 |
| T. Izq. Macuspana                    | 46.20    | 3  | 2  | 4926  | 2.0                                  | 65.5 | 2.8 | 10.8 | 4.8 | 7.7  | 2.2  | 3.5    | 0.7   | 67.5 | 2.8 | 29.7 | 0.082 | 0.501 | 17.735979   | -92.623748 |
| X. C. Estación Macuspana - Vernet    | 54.30    | 1  | 0  | 8706  | 1.9                                  | 68.7 | 3.5 | 8.7  | 4.6 | 6.9  | 2.3  | 2.5    | 0.9   | 70.6 | 3.5 | 25.9 | 0.072 | 0.510 | 17.711428   | -92.578746 |
| T. Der. Chivalito (Est. Pino Suárez) | 70.00    | 1  | 0  | 8103  | 3.6                                  | 63.9 | 3.5 | 10.9 | 3.0 | 8.2  | 2.0  | 4.2    | 0.7   | 67.5 | 3.5 | 29.0 | 0.085 | 0.521 | 17.669142   | -92.442088 |
| T. Der. Chivalito (Est. Pino Suárez) | 70.00    | 3  | 1  | 3586  | 2.4                                  | 74.9 | 2.4 | 6.4  | 3.0 | 5.6  | 2.0  | 2.4    | 0.9   | 77.3 | 2.4 | 20.3 | 0.080 | 0.500 | 17.666204   | -92.432161 |
| T. Der. Chivalito (Est. Pino Suárez) | 70.00    | 3  | 2  | 3584  | 2.8                                  | 72.8 | 2.6 | 6.8  | 3.3 | 6.0  | 2.3  | 2.5    | 0.9   | 75.6 | 2.6 | 21.8 | 0.092 | 0.500 | 17.666206   | -92.432162 |
| T. Der. Estación Zopo                | 71.00    | 1  | 0  | 6877  | 2.1                                  | 71.2 | 2.1 | 7.7  | 3.0 | 7.0  | 2.3  | 3.9    | 0.7   | 73.3 | 2.1 | 24.6 | 0.078 | 0.502 | 17.672329   | -92.415363 |
| T. Der. Estación Zopo                | 71.00    | 3  | 1  | 3282  | 2.4                                  | 75.1 | 2.1 | 6.8  | 2.4 | 5.3  | 2.0  | 3.2    | 0.7   | 77.5 | 2.1 | 20.4 | 0.082 | 0.526 | 17.675162   | -92.410679 |
| T. Der. Estación Zopo                | 71.00    | 3  | 2  | 3648  | 2.1                                  | 73.8 | 2.2 | 7.0  | 2.5 | 5.9  | 2.2  | 3.6    | 0.7   | 75.9 | 2.2 | 21.9 | 0.092 | 0.526 | 17.675162   | -92.410679 |
| Lim. Edos. Term. Tab. Ppia. Chis.    | 76.90    |    |    |       |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |
| T. Izq. Bonanza                      | 88.00    | 1  | 0  | 7139  | 3.2                                  | 61.8 | 4.1 | 12.3 | 2.9 | 8.4  | 2.5  | 3.8    | 1.0   | 65.0 | 4.1 | 30.9 | 0.074 | 0.506 | 17.698197   | -92.268645 |
| T. Izq. Jonuta                       | 101.00   | 1  | 0  | 6226  | 1.0                                  | 64.8 | 3.7 | 10.1 | 2.6 | 9.4  | 2.9  | 3.9    | 1.6   | 65.8 | 3.7 | 30.5 | 0.079 | 0.508 | 17.697979   | -92.134876 |
| T. Izq. Jonuta                       | 101.00   | 3  | 0  | 6087  | 1.5                                  | 67.7 | 3.6 | 9.2  | 3.0 | 9.2  | 1.7  | 3.1    | 1.0   | 69.2 | 3.6 | 27.2 | 0.071 | 0.504 | 17.697440   | -92.113525 |
| X. C. Catzajá - Palenque             | 114.00   | 1  | 0  | 5855  | 1.7                                  | 65.3 | 2.9 | 8.6  | 2.7 | 10.7 | 1.7  | 5.3    | 1.1   | 67.0 | 2.9 | 30.1 | 0.083 | 0.502 | 17.709160   | -92.019914 |
| X. C. Catzajá - Palenque             | 114.00   | 3  | 0  | 6478  | 1.6                                  | 63.9 | 4.5 | 10.4 | 2.6 | 9.0  | 1.7  | 5.6    | 0.7   | 65.5 | 4.5 | 30.0 | 0.069 | 0.517 | 17.715200   | -92.001143 |
| T. Der. Emiliano Zapata              | 134.70   | 1  | 0  | 6716  | 1.1                                  | 68.7 | 2.4 | 9.5  | 2.9 | 9.4  | 2.1  | 3.8    | 0.1   | 69.8 | 2.4 | 27.8 | 0.061 | 0.502 | 17.771400   | -91.834974 |
| T. Der. Emiliano Zapata              | 134.70   | 3  | 0  | 4572  | 1.5                                  | 69.3 | 1.2 | 8.0  | 3.1 | 8.4  | 2.9  | 4.3    | 1.3   | 70.8 | 1.2 | 28.0 | 0.064 | 0.511 | 17.778283   | -91.823831 |
| Lim. Edos. Term. Chis. Ppia. Tab.    | 140.70   |    |    |       |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |
| Puente Usumacinta                    | 145.20   | 2  | 0  | 3943  | 0.9                                  | 61.0 | 4.0 | 5.5  | 4.9 | 12.8 | 1.7  | 1.6    | 7.6   | 61.9 | 4.0 | 34.1 | 0.079 | 0.500 | 17.859876   | -91.783607 |
| T. Izq. Palizada                     | 154.05   | 1  | 0  | 3167  | 1.9                                  | 61.8 | 5.2 | 7.5  | 3.3 | 10.6 | 2.9  | 5.2    | 1.6   | 63.7 | 5.2 | 31.1 | 0.064 | 0.522 | 17.938792   | -91.736356 |

CAMPECHE

16 CARR: Villahermosa - Francisco Escárcega

CLAVE: 00092

ruta: MEX-186

AÑO: 2014

| LUGAR                             | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|-----------------------------------|----------|----|----|------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                   | KM       | TE | SC | TDPA | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| T. Izq. Palizada                  | 154.05   | 3  | 0  | 3143 | 1.2                                  | 63.0 | 4.9 | 9.1  | 4.4 | 9.8  | 2.9  | 3.7    | 1.0   | 64.2 | 4.9 | 30.9 | 0.082 | 0.505 | 17.945145   | -91.731045 |
| Lim. Edos. Term. Tab. Ppia. Camp. | 154.60   |    |    |      |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |
| T. Der. Candelaria                | 233.40   | 1  | 0  | 3237 | 2.0                                  | 62.3 | 3.7 | 9.4  | 4.5 | 9.7  | 2.5  | 4.5    | 1.4   | 64.3 | 3.7 | 32.0 | 0.071 | 0.521 | 18.375900   | -91.199884 |
| T. Der. Felipe Ángeles            | 253.00   | 1  | 0  | 3658 | 1.9                                  | 60.6 | 3.9 | 10.4 | 5.2 | 8.9  | 2.9  | 4.9    | 1.3   | 62.5 | 3.9 | 33.6 | 0.071 | 0.501 | 18.503970   | -91.106469 |
| T. Izq. Sabancuy                  | 274.10   | 1  | 0  | 3854 | 5.9                                  | 55.6 | 5.2 | 9.1  | 4.1 | 9.4  | 3.5  | 5.6    | 1.6   | 61.5 | 5.2 | 33.3 | 0.082 | 0.510 | 18.629638   | -90.988539 |
| Francisco Escárcega               | 297.04   | 1  | 0  | 7086 | 4.8                                  | 67.7 | 3.5 | 9.0  | 2.2 | 7.2  | 1.6  | 3.0    | 1.0   | 72.5 | 3.5 | 24.0 | 0.077 | 0.515 | 18.608584   | -90.760930 |

17 CARR: Champotón - Campeche (Cuota)

CLAVE: 04014

ruta: MEX-180D

AÑO: 2014

| LUGAR                           | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|---------------------------------|----------|----|----|------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                 | KM       | TE | SC | TDPA | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| T. C. Cd. del Carmen - Campeche | 0.00     | 3  | 1  | 2948 | 0.4                                  | 72.0 | 4.6 | 6.4 | 2.3 | 6.7  | 1.6  | 5.4    | 0.6   | 72.4 | 4.6 | 23.0 | 0.083 | 0.501 | 19.513157   | -90.699249 |
| T. C. Cd. del Carmen - Campeche | 0.00     | 3  | 2  | 2942 | 0.7                                  | 69.2 | 4.9 | 7.2 | 2.4 | 7.4  | 1.7  | 5.9    | 0.6   | 69.9 | 4.9 | 25.2 | 0.094 | 0.501 | 19.511665   | -90.700209 |
| Caseta de Cobro Seybaplaya      | 14.50    | 2  | 1  | 2830 | 0.4                                  | 69.4 | 4.1 | 4.7 | 3.8 | 8.2  | 1.5  | 7.2    | 0.7   | 69.8 | 4.1 | 26.1 | 0.088 | 0.500 | 19.636271   | -90.671557 |
| Caseta de Cobro Seybaplaya      | 14.50    | 2  | 2  | 2830 | 0.4                                  | 69.4 | 4.1 | 4.7 | 3.8 | 8.2  | 1.5  | 7.2    | 0.7   | 69.8 | 4.1 | 26.1 | 0.088 | 0.500 | 19.636271   | -90.671557 |
| T. C. Libramiento de Campeche   | 39.00    | 1  | 1  | 3517 | 1.3                                  | 74.2 | 3.5 | 7.5 | 1.5 | 5.4  | 1.4  | 4.6    | 0.6   | 75.5 | 3.5 | 21.0 | 0.096 | 0.500 | 19.794930   | -90.531693 |
| T. C. Libramiento de Campeche   | 39.00    | 1  | 2  | 3518 | 1.1                                  | 71.6 | 3.9 | 8.2 | 1.7 | 6.0  | 1.5  | 5.3    | 0.7   | 72.7 | 3.9 | 23.4 | 0.086 | 0.500 | 19.794931   | -90.531696 |

18 CARR: Hopelchén - Dzibalchén

CLAVE: 04572

ruta: CAM-261

AÑO: 2014

| LUGAR      | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |      |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|------------|----------|----|----|------|--------------------------------------|------|-----|------|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|            | KM       | TE | SC | TDPA | M                                    | A    | B   | C2   | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| Hopelchén  | 0.00     | 3  | 0  | 1242 | 4.2                                  | 79.7 | 0.3 | 13.3 | 1.3 | 0.4  | 0.2  | 0.0    | 0.6   | 83.9 | 0.3 | 15.8 | 0.109 | 0.525 | 19.729816   | -89.835242 |
| Dzibalchén | 41.00    |    |    |      |                                      |      |     |      |     |      |      |        |       |      |     |      |       |       |             |            |

19 CARR: Libramiento de Becal

CLAVE: 04010

ruta: CAM

AÑO: 2014

| LUGAR                                           | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |     |       |       | COORDENADAS |            |
|-------------------------------------------------|----------|----|----|------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|-----|-------|-------|-------------|------------|
|                                                 | KM       | TE | SC | TDPA | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C   | K'    | D     | LATITUD     | LONGITUD   |
| T. C. Dzitalché - Ent. San Bernardo (1º Acceso) | 0.00     |    |    |      |                                      |      |     |     |     |      |      |        |       |      |     |     |       |       |             |            |
| T. C. Campeche - Mérida (2º Acceso)             | 2.30     | 1  | 0  | 1297 | 16.5                                 | 76.4 | 1.1 | 3.2 | 1.0 | 1.7  | 0.1  | 0.0    | 0.0   | 92.9 | 1.1 | 6.0 | 0.100 | 0.517 | 20.440637   | -90.034200 |

# CAMPECHE

20 CARR: Libramiento de Pomuch

CLAVE: 04579

RUTA: CAM

AÑO: 2014

| LUGAR                               | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|-------------------------------------|----------|----|----|------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                     | KM       | TE | SC | TDPA | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| T. C. Campeche - Mérida (1º Acceso) | 0.00     | 3  | 1  | 4258 | 1.1                                  | 75.3 | 4.0 | 7.2 | 1.7 | 5.3  | 1.0  | 4.0    | 0.4   | 76.4 | 4.0 | 19.6 | 0.093 | 0.514 | 20.122469   | -90.177081 |
| T. C. Campeche - Mérida (1º Acceso) | 0.00     | 3  | 2  | 4022 | 1.1                                  | 73.6 | 4.2 | 7.7 | 1.9 | 5.8  | 1.0  | 4.3    | 0.4   | 74.7 | 4.2 | 21.1 | 0.109 | 0.514 | 20.122450   | -90.177115 |
| T. C. Campeche - Mérida (2º Acceso) | 4.10     |    |    |      |                                      |      |     |     |     |      |      |        |       |      |     |      |       |       |             |            |

21 CARR: T. C. (Francisco Escárcega - Champotón) - Yohaltún

CLAVE: 04581

RUTA: CAM

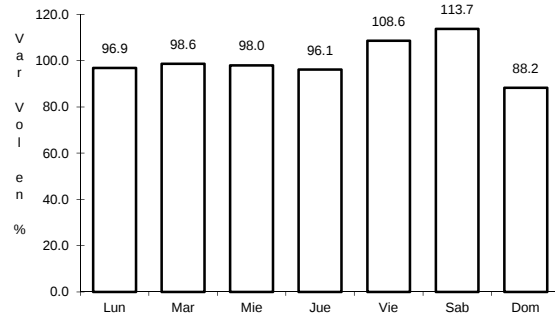
AÑO: 2014

| LUGAR                                 | ESTACION |    |    |      | CLASIFICACION VEHICULAR EN PORCIENTO |      |     |     |     |      |      |        |       |      |     |      |       |       | COORDENADAS |            |
|---------------------------------------|----------|----|----|------|--------------------------------------|------|-----|-----|-----|------|------|--------|-------|------|-----|------|-------|-------|-------------|------------|
|                                       | KM       | TE | SC | TDPA | M                                    | A    | B   | C2  | C3  | T3S2 | T3S3 | T3S2R4 | OTROS | A    | B   | C    | K'    | D     | LATITUD     | LONGITUD   |
| T. C. Francisco Escárcega - Champotón | 0.00     | 3  | 0  | 1323 | 17.1                                 | 69.7 | 1.4 | 9.1 | 0.6 | 1.4  | 0.2  | 0.3    | 0.2   | 86.8 | 1.4 | 11.8 | 0.074 | 0.503 | 19.298399   | -90.724660 |
| Felipe Carrillo Puerto                | 36.50    | 1  | 0  | 587  | 19.2                                 | 68.8 | 1.0 | 9.1 | 0.7 | 0.9  | 0.1  | 0.1    | 0.1   | 88.0 | 1.0 | 11.0 | 0.095 | 0.501 | 19.101278   | -90.516779 |
| Felipe Carrillo Puerto                | 36.50    | 3  | 0  | 579  | 15.3                                 | 79.5 | 0.5 | 2.4 | 1.3 | 0.3  | 0.7  | 0.0    | 0.0   | 94.8 | 0.5 | 4.7  | 0.079 | 0.561 | 19.086553   | -90.511150 |
| Yohaltún                              | 70.60    |    |    |      |                                      |      |     |     |     |      |      |        |       |      |     |      |       |       |             |            |

1 CARR: Campeche - Mérida

CLAVE: 00066

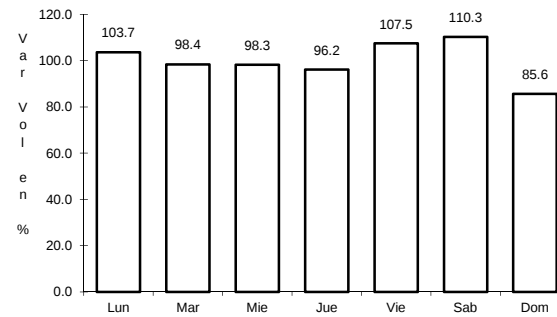
ruta: MEX-180



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

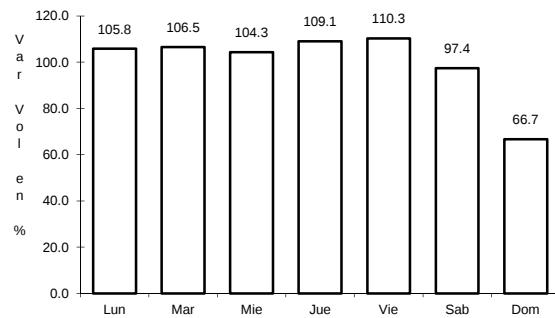
Tipo: 3

Sent: 2

2 CARR: Campeche - Tixmucuy

CLAVE: 04575

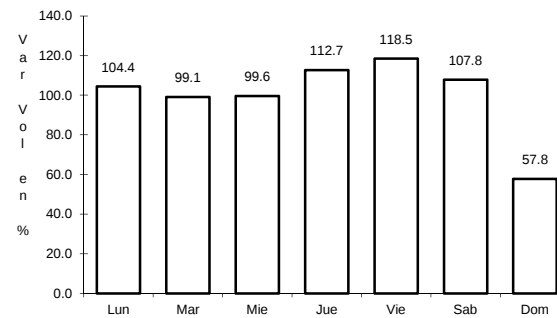
ruta: MEX-180



Km: 0.00

Tipo: 3

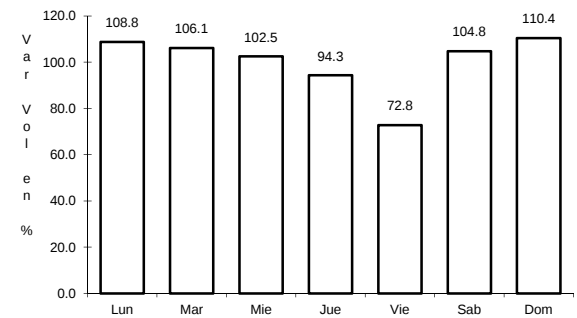
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 42.00

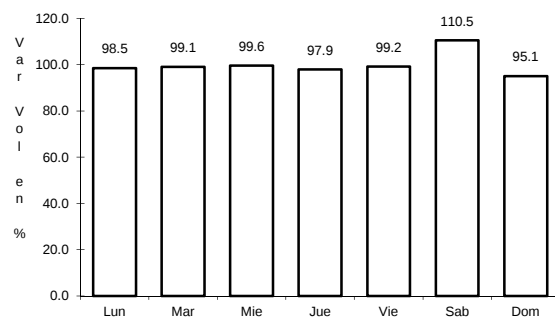
Tipo: 1

Sent: 0

3 CARR: Campeche - Umán

CLAVE: 00164

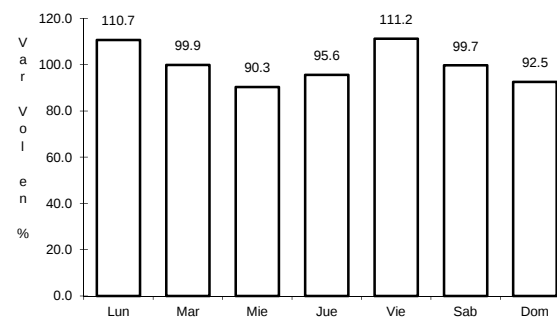
ruta: MEX-261



Km: 7.00

Tipo: 1

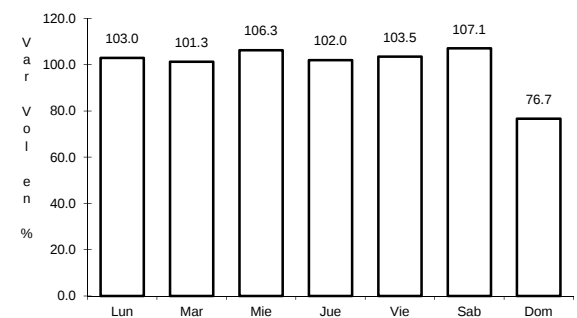
Sent: 0



Km: 117.88

Tipo: 3

Sent: 0



Km: 230.83

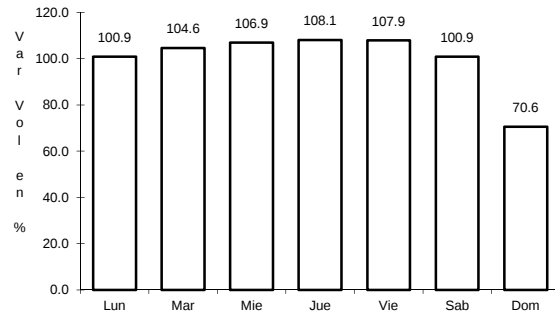
Tipo: 1

Sent: 0

4 CARR: Cd. del Carmen - Campeche

CLAVE: 04065

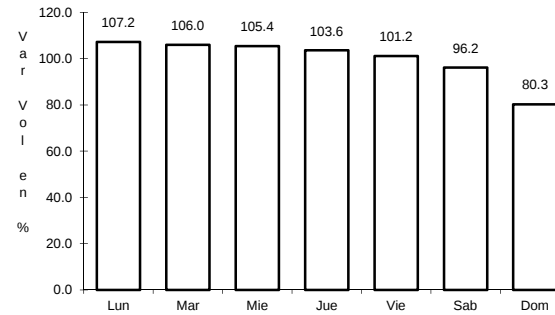
RUTA: MEX-180



Km: 0.00

Tipo: 3

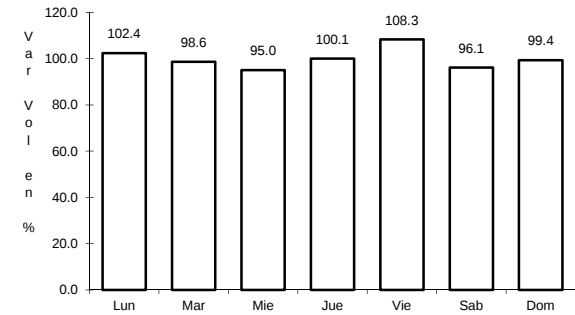
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 141.80

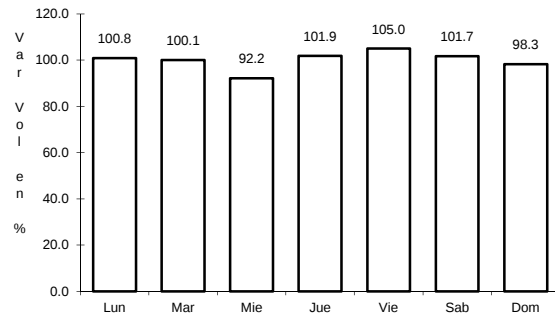
Tipo: 1

Sent: 0

5 CARR: Chencoyi - Tenabo

CLAVE: 04576

RUTA: MEX-180



Km: 28.00

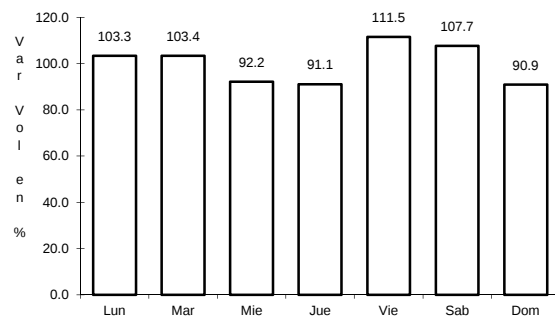
Tipo: 1

Sent: 0

6 CARR: Dzitbalché - Ent. San Bernardo

CLAVE: 00162

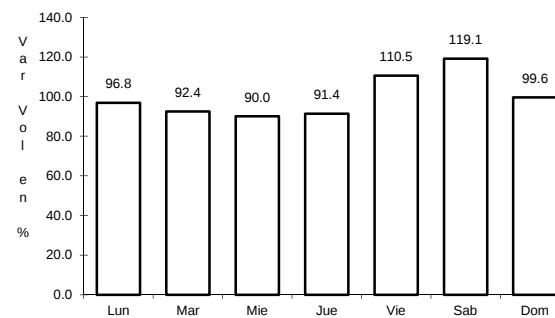
RUTA: MEX-180



Km: 12.33

Tipo: 1

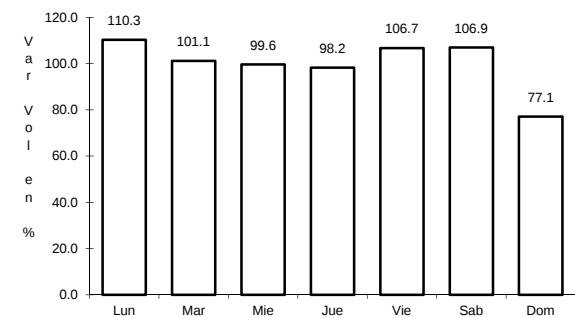
Sent: 0



Km: 21.08

Tipo: 1

Sent: 0



Km: 40.36

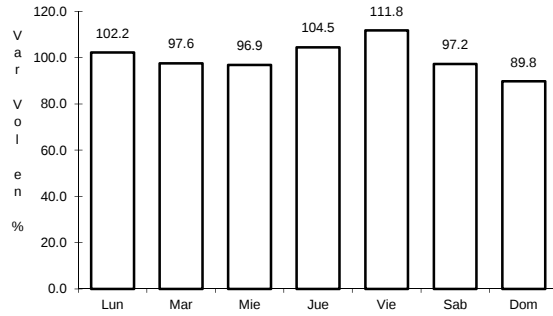
Tipo: 3

Sent: 0

7 CARR: Francisco Escárcega - Champotón

CLAVE: 04103

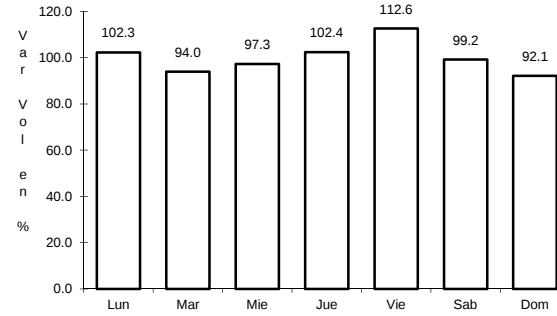
ruta: MEX-201



Km: 0.00

Tipo: 3

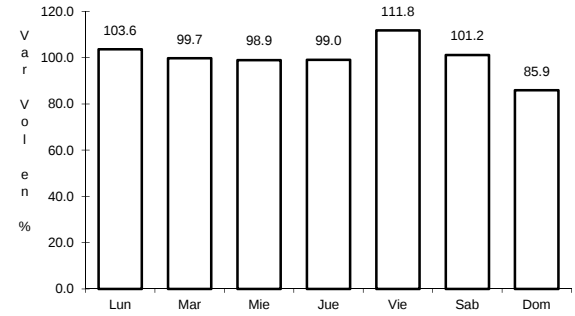
Sent: 0



Km: 51.40

Tipo: 1

Sent: 0



Km: 81.40

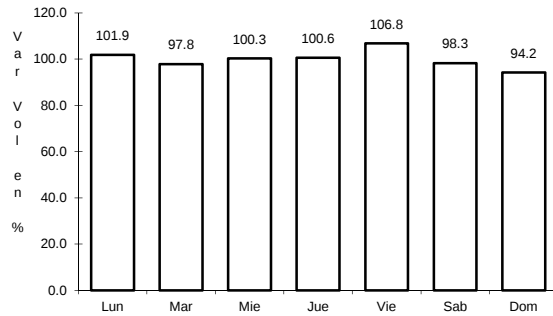
Tipo: 1

Sent: 0

8 CARR: Francisco Escárcega - Chetumal

CLAVE: 00093

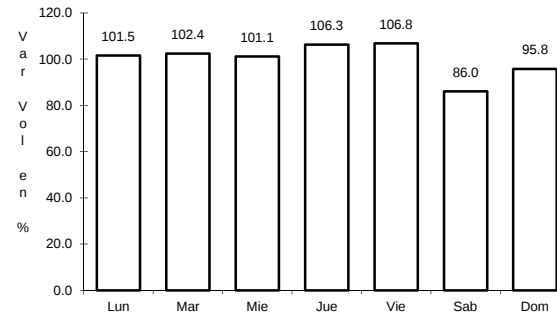
ruta: MEX-186



Km: 0.00

Tipo: 3

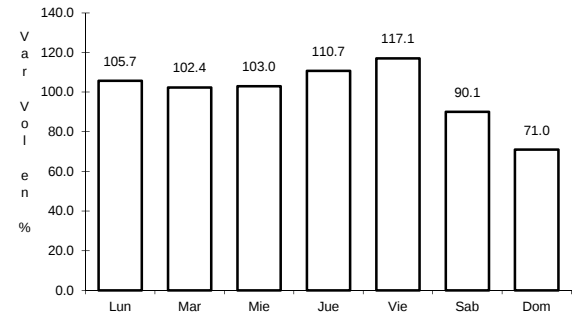
Sent: 0



Km: 277.36

Tipo: 1

Sent: 1



Km: 277.36

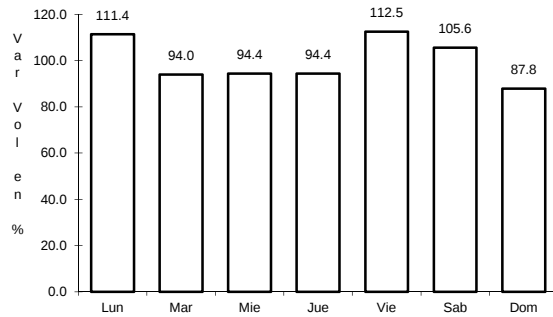
Tipo: 1

Sent: 2

9 CARR: Haltunchén - San Antonio Cayal

CLAVE: 04009

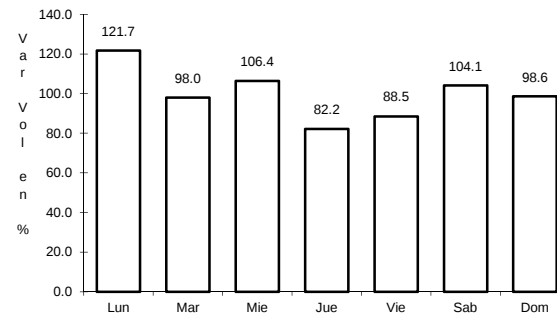
ruta: MEX-180



Km: 0.00

Tipo: 3

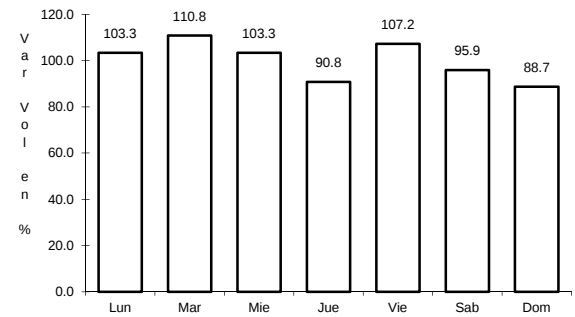
Sent: 0



Km: 47.10

Tipo: 1

Sent: 0



Km: 79.00

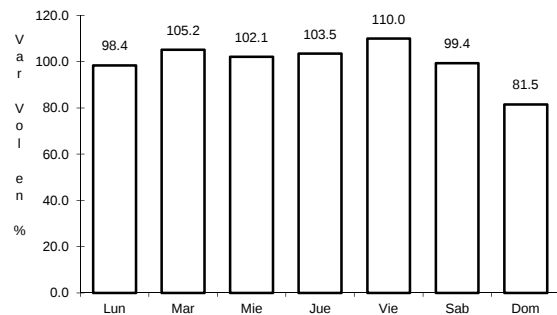
Tipo: 1

Sent: 0

10 CARR: Libramiento de Campeche

CLAVE: 04573

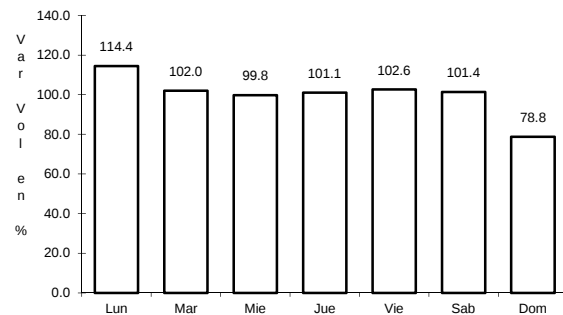
RUTA: MEX-180



Km: 0.00

Tipo: 3

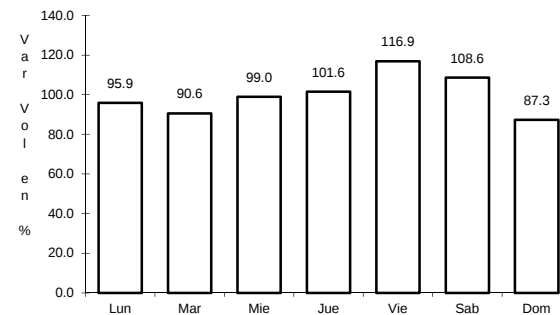
Sent: 0



Km: 21.00

Tipo: 1

Sent: 1



Km: 21.00

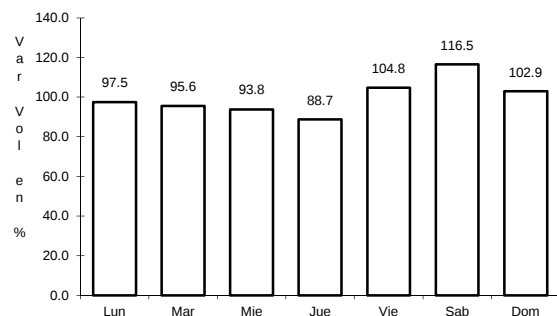
Tipo: 1

Sent: 2

11 CARR: Presidente Díaz Ordaz - Sabancuy

CLAVE: 04570

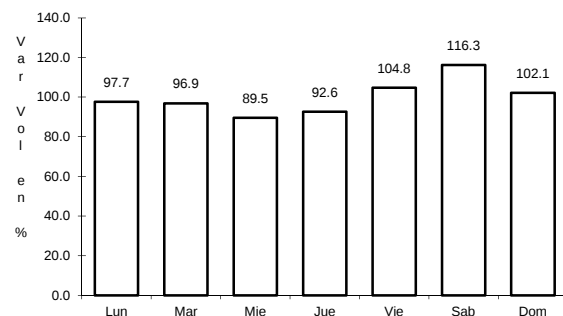
RUTA: MEX-186



Km: 0.00

Tipo: 3

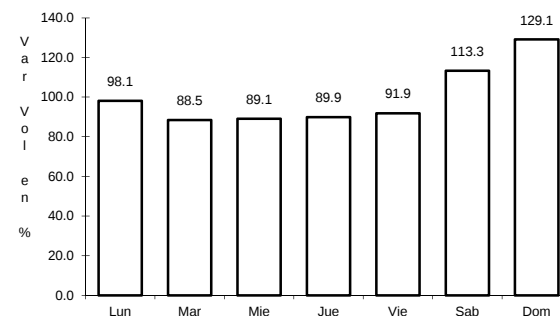
Sent: 0



Km: 18.00

Tipo: 1

Sent: 0



Km: 57.00

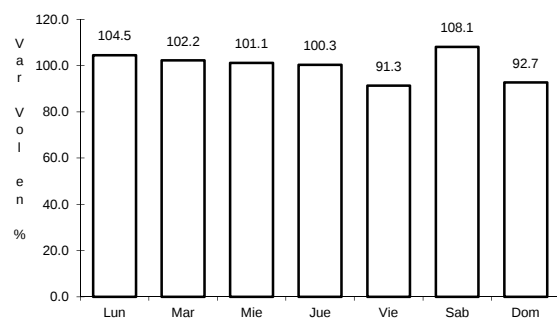
Tipo: 1

Sent: 0

12 CARR: Ramal a Nuevo Coahuila

CLAVE: 04015

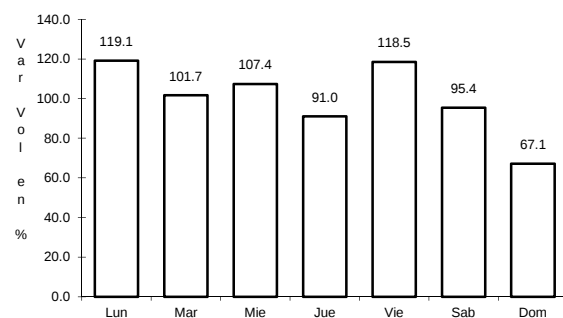
RUTA: MEX-186



Km: 0.00

Tipo: 3

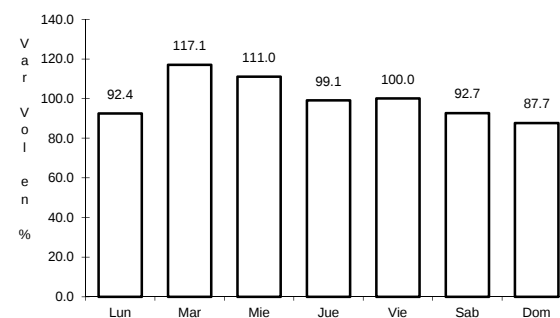
Sent: 0



Km: 44.50

Tipo: 3

Sent: 0



Km: 70.00

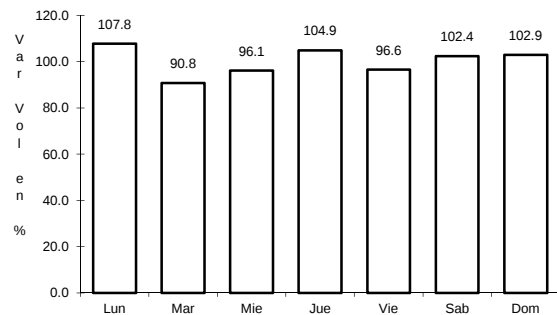
Tipo: 1

Sent: 0

13 CARR: Ramal a Ruíz Cortines

CLAVE: 04101

ruta: MEX-180



Km: 1.00

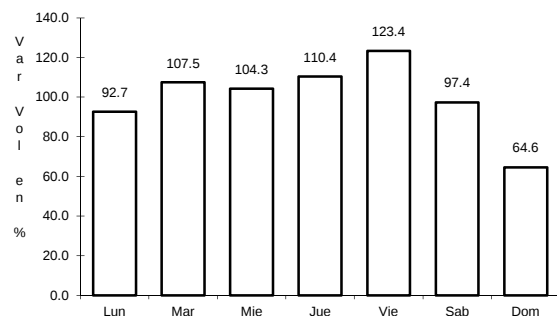
Tipo: 3

Sent: 0

14 CARR: San Marco - Palizada

CLAVE: 00490

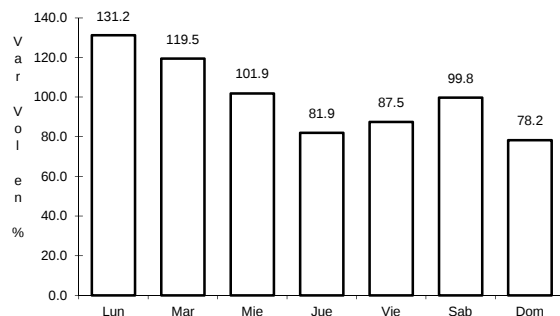
ruta: MEX-186



Km: 0.00

Tipo: 3

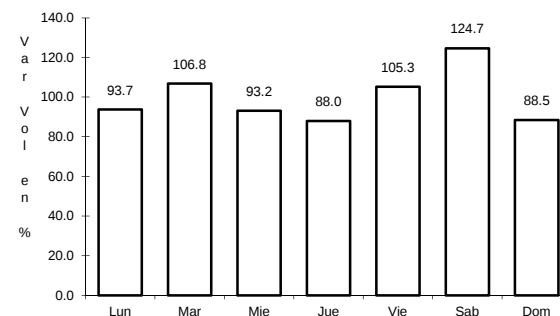
Sent: 0



Km: 46.20

Tipo: 1

Sent: 0



Km: 46.20

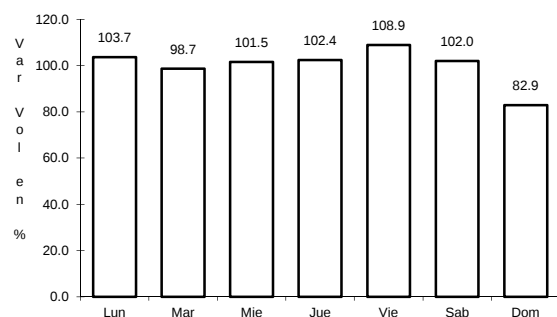
Tipo: 3

Sent: 0

15 CARR: Villahermosa - Cd. del Carmen

CLAVE: 00064

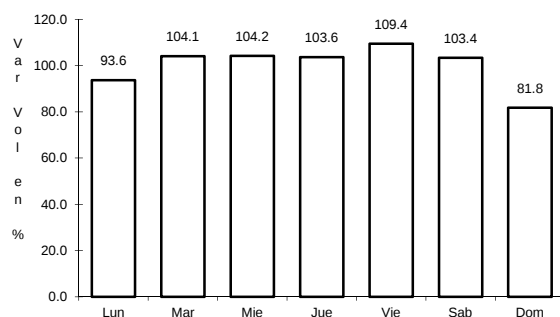
ruta: MEX-180



Km: 4.30

Tipo: 3

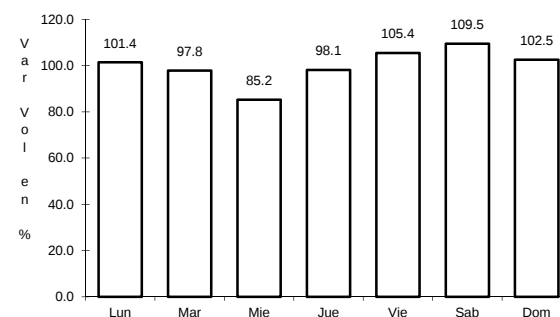
Sent: 1



Km: 4.30

Tipo: 3

Sent: 2



Km: 163.17

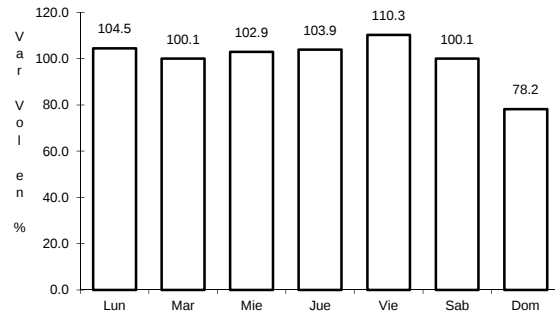
Tipo: 1

Sent: 0

16 CARR: Villahermosa - Francisco Escárcega

CLAVE: 00092

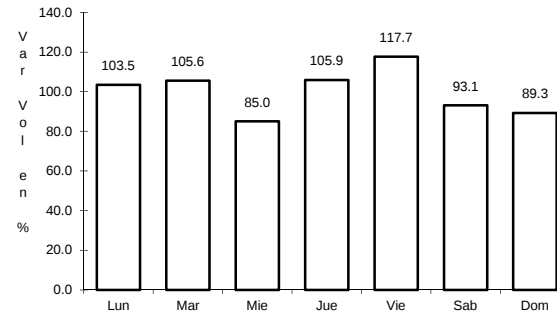
ruta: MEX-186



Km: 0.00

Tipo: 3

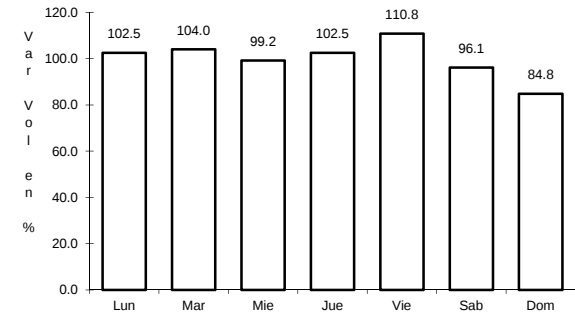
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 297.04

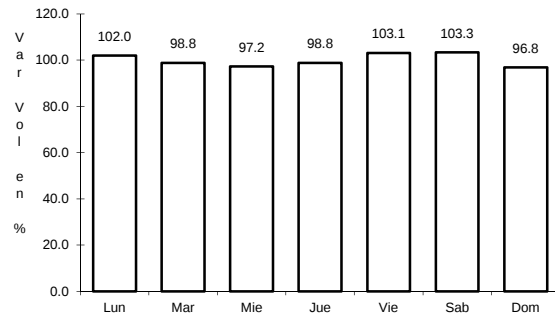
Tipo: 1

Sent: 0

17 CARR: Champotón - Campeche (Cuota)

CLAVE: 04014

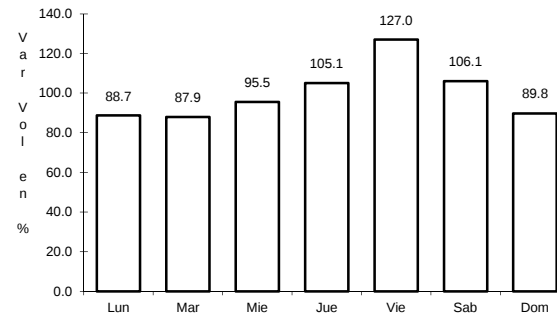
ruta: MEX-180D



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

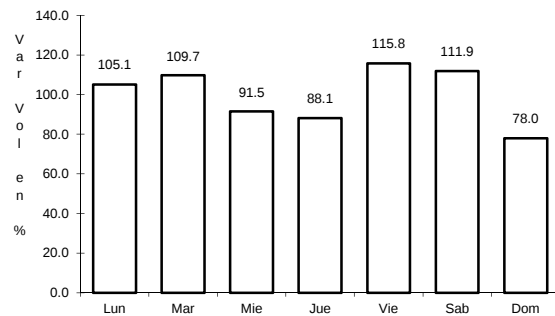
Tipo: 3

Sent: 2

18 CARR: Hopelchén - Dzibilchén

CLAVE: 04572

ruta: CAM-261



Km: 0.00

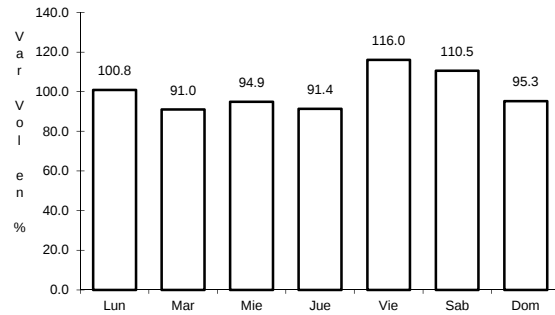
Tipo: 3

Sent: 0

19 CARR: Libramiento de Becal

CLAVE: 04010

RUTA: CAM



Km: 2.30

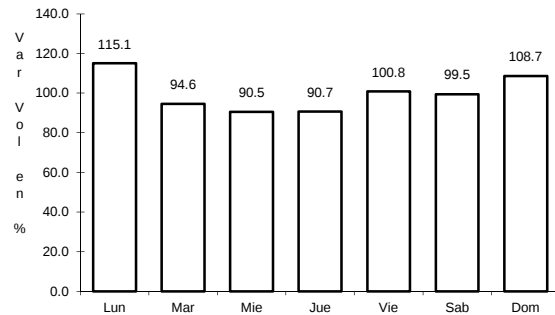
Tipo: 1

Sent: 0

20 CARR: Libramiento de Pomuch

CLAVE: 04579

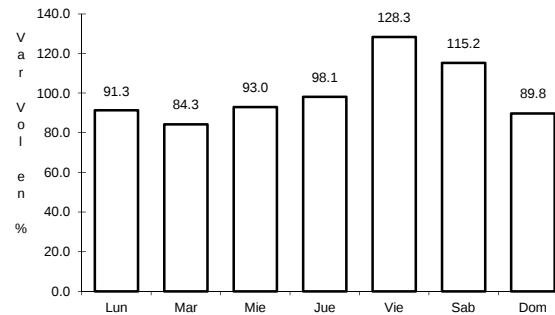
RUTA: CAM



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

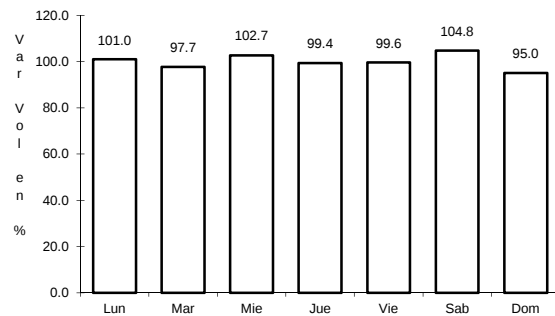
Tipo: 3

Sent: 2

21 CARR: T. C. (Francisco Escárcega - Champotón) - Yohaltún

CLAVE: 04581

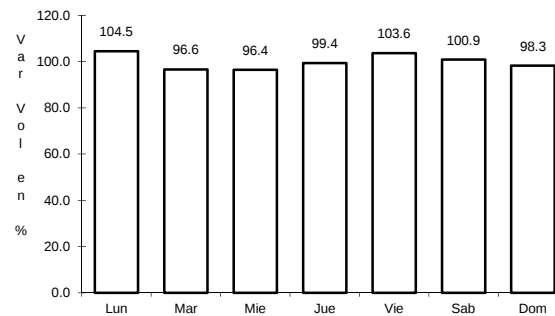
RUTA: CAM



Km: 0.00

Tipo: 3

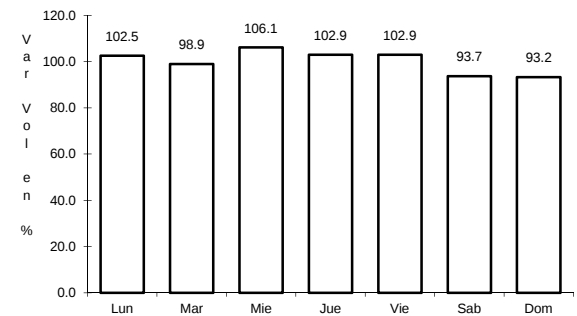
Sent: 0



Km: 36.50

Tipo: 1

Sent: 0



Km: 36.50

Tipo: 3

Sent: 0