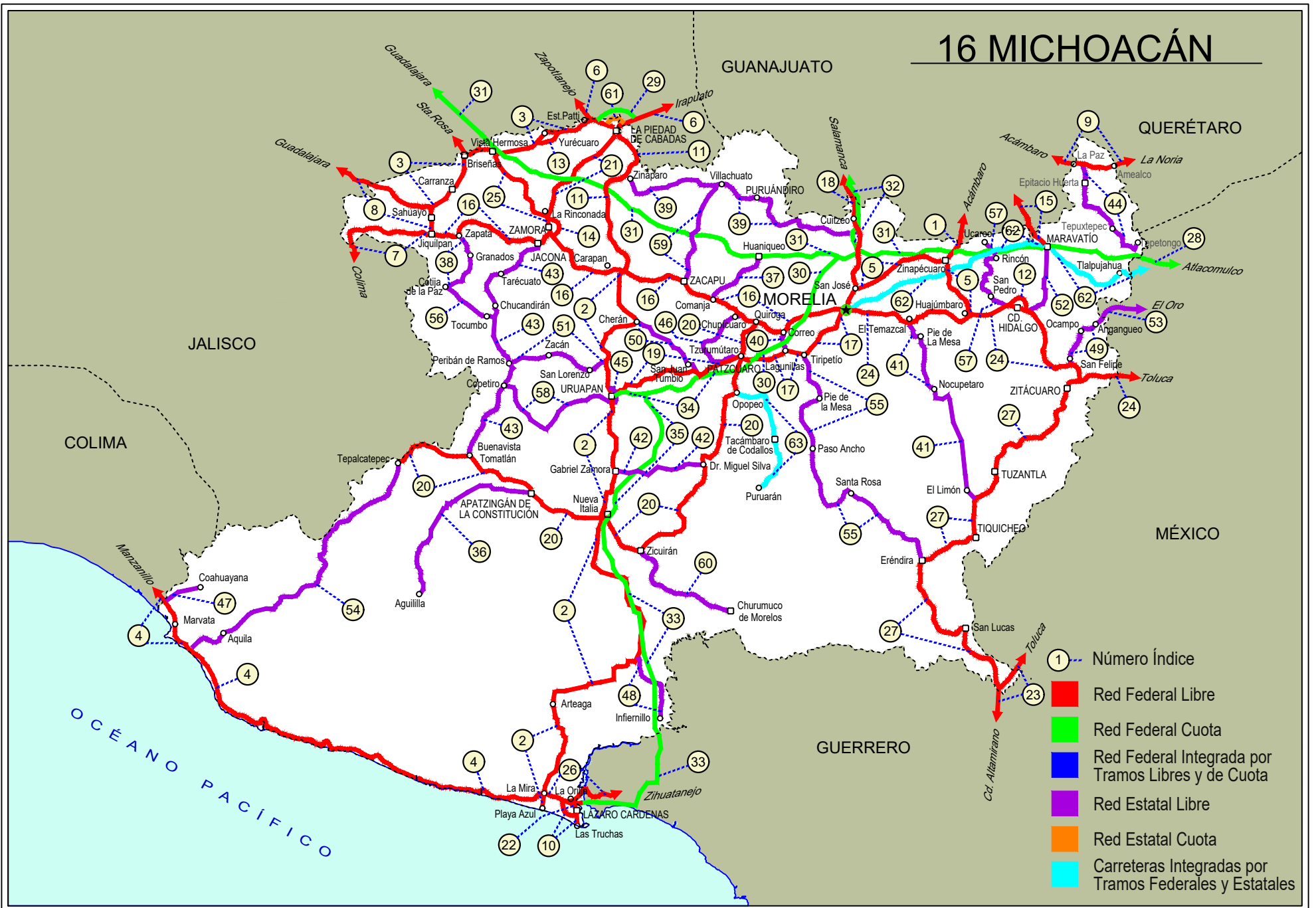




MICHOACAN

NO. INDICE CARRETERA	RUTA
---RED FEDERAL LIBRE---	
1 Acámbaro - Zinapécuaro	MEX-120
2 Carapan - Playa Azul	MEX-037
3 Ent. Patti - Sahuayo	MEX-110
4 Ent. Playa Azul - Manzanillo	MEX-200
5 Huajúmbaro - San José	MEX-051-120
6 Irapuato - Zapotlanejo	MEX-090
7 Jiquilpan - Colima	MEX-110
8 Jiquilpan - Guadalajara	MEX-015
9 La Noria - Acámbaro	MEX-120
10 La Orilla - Las Truchas	MEX-200
11 La Piedad - Carapan	MEX-037
12 Libramiento de Ciudad Hidalgo	MEX-015
13 Libramiento de Yurécuaro	MEX-110
14 Libramiento Oriente de Zamora	MEX-015
15 Maravatio - Acámbaro	MEX-061
16 Morelia - Jiquilpan	MEX-015
17 Morelia - Pátzcuaro	MEX-014
18 Morelia - Salamanca	MEX-043
19 Pátzcuaro - Uruapan	MEX-014
20 Quiroga - Tepalcatepec	MEX-120
21 Rinconada - La Piedad	MEX-015
22 T. C. (Zihuatanejo - La Mira) - Lázaro Cárdenas	MEX-200
23 Toluca - Cd. Altamirano	MEX-134
24 Toluca - Morelia	MEX-015
25 Zamora - Vista Hermosa	MEX-035
26 Zihuatanejo - La Mira	MEX-200
27 Zitácuaro - Cd. Altamirano	MEX-051
---RED FEDERAL DE CUOTA---	
28 Atlacomulco - Maravatio (Cuota)	MEX-015D
29 Libramiento Norte de la Piedad (Cuota)	MEX-110D
30 Libramiento Poniente de Morelia (Cuota)	MEX-014D
31 Maravatio - Zapotlanejo (Cuota)	MEX-015D
32 Morelia - Salamanca (Cuota)	MEX-043D
33 Nueva Italia - Lázaro Cárdenas (Cuota)	MEX-037D
34 Pátzcuaro - Uruapan (Cuota)	MEX-014D
35 Uruapan - Nueva Italia (Cuota)	MEX-037D
---RED ESTATAL LIBRE---	
36 Apatzingán - Aguililla	MICH
37 Comanja - Huaniqueo	MICH-024
38 Cotija - Emiliano Zapata	MICH
39 Cuitzeo - Zinápapo	MICH-027
40 El Correo - Lagunillas	MICH
41 El Temascal - El Limón	MICH
42 Gabriel Zamora - Dr. Miguel Silva	MICH
43 Jacona - Buenavista Tomatlán	MICH-016
44 La Paz - Tepetongo	MICH
45 Libramiento de Uruapan	MICH
46 Pátzcuaro - Chupicuaro	MICH
47 Ramal a Coahuayana	MICH-069
48 Ramal a Infiernillo	MICH-010
49 San Felipe Alzati - Angangueo	MICH-044
50 San Juan Tumbio - Cherán	MICH
51 T. C. (Carapan - Playa Azul) - Peribán de Ramos	MICH
52 T. C. (Toluca - Morelia) - Maravatio	MICH-122
53 T. C. (V. Victoria - El Oro de Hidalgo) - Angangueo	EM-003-MICH
54 Tepalcatepec - Aguila	MICH
55 Tiripetío - Eréndira	MICH
56 Tocumbo - Cotija	MICH-042
57 Ucareo - T. C. (Toluca - Morelia)	MICH
58 Uruapan - El Copetiro	MICH
59 Zacapu - Villachuato	MICH-039
60 Zicuirán - Churumuco	MICH
---RED ESTATAL DE CUOTA---	
61 Libramiento de la Piedad	MICH-D
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---	
62 Atlacomulco - Morelia	EM-005-MEX-126
63 Opopeo - Puruarán	MEX-041-MICH

16 MICHOACÁN



MICHOACAN

1 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

RUTA: MEX-120

AÑO: 2023

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
Acámbaro	0.00	3	0	5683	1.5	83.2	2.2	10.7	0.8	1.1	0.3	0.2	0.0	84.7	2.2	13.1	0.089	0.537	19.992718	-100.735802
Lim. Edos. Term. Gto. Ppia. Mich.	12.80																			
Zinapécuaro	25.00	1	0	6282	3.0	90.3	0.8	3.2	0.7	0.9	0.5	0.4	0.2	93.3	0.8	5.9	0.086	0.505	19.876502	-100.815547

2 CARR: Carapan - Playa Azul

CLAVE: 16126

RUTA: MEX-037

AÑO: 2023

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. Morelia - Jiquilpan	0.00	3	0	4280	2.1	71.4	4.0	14.1	3.2	3.2	1.5	0.4	0.1	73.5	4.0	22.5	0.092	0.501	19.842120	-102.031706
T. Der. Sta. Cruz Tanaco	12.75	1	0	4618	3.9	70.5	3.8	16.1	1.9	2.0	1.1	0.4	0.3	74.4	3.8	21.8	0.078	0.501	19.746789	-102.026434
Cherán	26.50	1	0	2824	4.6	73.5	2.3	16.0	1.3	1.7	0.4	0.1	0.1	78.1	2.3	19.6	0.073	0.512	19.698443	-101.986174
Cherán	26.50	3	0	6278	2.5	82.5	1.5	8.9	1.5	1.7	0.6	0.5	0.3	85.0	1.5	13.5	0.089	0.508	19.676626	-101.963453
Paracho de Verduzco	40.40	1	0	9538	2.6	82.7	1.6	9.2	1.3	1.3	0.8	0.4	0.1	85.3	1.6	13.1	0.082	0.513	19.659754	-102.032796
Paracho de Verduzco	40.40	3	0	8428	2.1	81.2	1.9	9.1	2.7	1.3	1.1	0.4	0.2	83.3	1.9	14.8	0.075	0.535	19.624490	-102.067416
Capácuaro	56.00	1	0	5920	1.9	75.6	1.7	13.5	3.2	2.4	1.2	0.3	0.2	77.5	1.7	20.8	0.078	0.501	19.551496	-102.051993
T. Der. Peribán	59.40	1	1	4299	1.9	77.2	1.9	14.1	2.0	1.6	1.0	0.2	0.1	79.1	1.9	19.0	0.081	0.515	19.533241	-102.074651
T. Der. Peribán	59.40	1	2	4055	1.9	77.3	1.9	14.0	1.9	1.7	1.0	0.2	0.1	79.2	1.9	18.9	0.086	0.515	19.533224	-102.074559
T. Der. Peribán	59.40	3	0	10878	1.5	78.3	1.2	9.5	2.4	4.5	1.6	0.6	0.4	79.8	1.2	19.0	0.092	0.500	19.523172	-102.077554
Uruapan	72.03	1	1	11257	4.0	83.2	1.2	8.4	1.1	1.1	0.6	0.1	0.3	87.2	1.2	11.6	0.101	0.500	19.436015	-102.072673
Uruapan	72.03	1	2	11278	4.1	83.1	1.2	8.5	1.1	0.9	0.6	0.2	0.3	87.2	1.2	11.6	0.097	0.500	19.435955	-102.072652
Uruapan	72.03	3	0	6849	8.0	79.7	0.6	8.8	1.0	1.0	0.5	0.2	0.2	87.7	0.6	11.7	0.078	0.506	19.362676	-102.060099
Gabriel Zamora	113.68	1	0	3513	9.1	82.9	0.8	4.3	1.1	1.1	0.2	0.4	0.1	92.0	0.8	7.2	0.100	0.507	19.174930	-102.062752
Gabriel Zamora	113.68	3	0	3949	11.8	78.9	0.9	7.2	0.8	0.2	0.2	0.0	0.0	90.7	0.9	8.4	0.090	0.502	19.137270	-102.053676
X. C. Quiroga - Tepalcatepec	137.78	1	1	9424	8.5	87.6	0.3	2.5	0.5	0.2	0.1	0.2	0.1	96.1	0.3	3.6	0.078	0.504	18.993316	-102.104134
X. C. Quiroga - Tepalcatepec	137.78	1	2	9290	8.0	87.6	0.3	2.5	0.7	0.4	0.2	0.2	0.1	95.6	0.3	4.1	0.093	0.504	18.993287	-102.104009
X. C. Quiroga - Tepalcatepec	137.78	3	0	6648	7.4	87.4	0.4	3.5	0.8	0.2	0.1	0.2	0.0	94.8	0.4	4.8	0.085	0.509	18.981844	-102.106327
San Pedro Barajas	171.49	1	0	242	3.1	89.8	0.2	4.9	1.7	0.1	0.2	0.0	0.0	92.9	0.2	6.9	0.103	0.505	18.789172	-102.055412
San Pedro Barajas	171.49	3	0	522	7.5	85.7	0.6	5.7	0.4	0.0	0.1	0.0	0.0	93.2	0.6	6.2	0.102	0.514	18.785468	-102.046746
T. Izq. Infiernillo	212.61	1	0	555	7.7	85.7	0.5	4.3	0.7	0.5	0.5	0.1	0.0	93.4	0.5	6.1	0.094	0.514	18.524796	-101.980235
T. Izq. Infiernillo	212.61	3	0	459	7.7	84.3	0.5	5.3	0.9	0.5	0.7	0.1	0.0	92.0	0.5	7.5	0.098	0.520	18.520793	-101.981300
Arteaga	274.50	1	0	1796	22.1	66.7	0.5	7.4	2.3	0.5	0.2	0.2	0.1	88.8	0.5	10.7	0.105	0.515	18.371710	-102.290892
T. Izq. Zihuatanejo	333.80	1	0	1146	7.3	76.1	0.9	12.3	2.4	0.7	0.1	0.1	0.1	83.4	0.9	15.7	0.092	0.508	18.049024	-102.328370
T. Izq. Zihuatanejo	333.80	3	0	5381	6.1	83.1	1.7	6.8	1.0	0.5	0.3	0.4	0.1	89.2	1.7	9.1	0.082	0.500	18.025083	-102.335406
Playa Azul	340.70	1	0	3680	7.0	86.3	1.4	3.2	1.4	0.2	0.1	0.3	0.1	93.3	1.4	5.3	0.087	0.501	17.984852	-102.355100

MICHOACAN

3 CARR: Ent. Patti - Sahuayo

CLAVE: 16181

RUTA: MEX-110

AÑO: 2023

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. Irapuato - Guadalajara	0.00	3	0	6988	3.8	76.0	3.3	5.4	3.0	6.0	1.2	1.1	0.2	79.8	3.3	16.9	0.082	0.505	20.371355	-102.118162
T. C. Libramiento Norte de La Piedad (Cuota)	2.10	3	0	11950	1.6	54.6	5.5	7.3	4.5	17.7	3.8	4.1	0.9	56.2	5.5	38.3	0.070	0.520	20.363223	-102.141711
T. Izq. Mirandillas	7.97	3	0	13860	2.4	55.0	5.6	7.2	4.4	17.0	3.9	3.6	0.9	57.4	5.6	37.0	0.061	0.517	20.339992	-102.176882
T. Izq. Libramiento de Yurécuaro	23.34	3	0	17644	3.6	54.2	5.4	8.4	4.9	15.7	3.4	3.5	0.9	57.8	5.4	36.8	0.063	0.503	20.311441	-102.310739
T. Izq. Tanhuato de Guerrero (2do. Acceso)	28.77	1	0	12641	2.9	57.8	6.2	8.2	3.9	13.4	3.2	3.8	0.6	60.7	6.2	33.1	0.068	0.526	20.295998	-102.330789
T. Izq. Tanhuato de Guerrero (2do. Acceso)	28.77	3	0	12597	5.7	51.5	6.0	8.4	4.3	16.5	3.1	3.6	0.9	57.2	6.0	36.8	0.073	0.513	20.281027	-102.355203
T. Izq. Zamora	44.26	1	0	10111	4.5	66.6	2.3	13.3	3.7	6.6	1.7	0.7	0.6	71.1	2.3	26.6	0.070	0.517	20.266267	-102.467703
Vista Hermosa	44.98	3	0	8946	4.2	70.6	2.9	9.5	4.1	6.1	1.2	0.9	0.5	74.8	2.9	22.3	0.082	0.526	20.277061	-102.486228
Briseñas	55.90	3	0	8950	4.2	73.3	2.4	8.3	3.4	4.9	1.7	1.1	0.7	77.5	2.4	20.1	0.077	0.515	20.258490	-102.586411
Cumuatillo	71.87	3	0	10521	4.2	72.8	2.5	7.7	3.5	5.0	2.0	1.6	0.7	77.0	2.5	20.5	0.066	0.511	20.134883	-102.638563
T. C. Jiquilpan - Guadalajara	88.00	1	0	13169	5.3	75.8	1.4	9.1	2.6	3.4	1.3	0.7	0.4	81.1	1.4	17.5	0.088	0.509	20.087062	-102.703384

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

RUTA: MEX-200

AÑO: 2023

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. Carapan - Playa Azul	0.00	3	0	5347	6.6	81.9	1.4	6.4	1.7	1.2	0.3	0.3	0.2	88.5	1.4	10.1	0.075	0.523	18.019750	-102.340701
Caleta de Campos	50.24	1	0	3741	11.1	77.3	1.0	7.6	1.3	1.0	0.3	0.3	0.1	88.4	1.0	10.6	0.076	0.503	18.077276	-102.745707
Caleta de Campos	50.24	3	0	2095	13.5	76.5	0.7	5.4	1.7	1.5	0.4	0.2	0.1	90.0	0.7	9.3	0.107	0.502	18.080536	-102.768383
Tizupan	106.60	1	0	642	21.1	65.5	2.8	5.2	2.0	2.0	1.1	0.2	0.1	86.6	2.8	10.6	0.079	0.503	18.220808	-103.124597
Maruata	149.75	1	0	577	18.2	64.4	1.4	8.7	2.5	2.9	1.4	0.3	0.2	82.6	1.4	16.0	0.120	0.515	18.273344	-103.342268
Maruata	149.75	3	0	1438	18.2	63.7	1.7	8.5	3.1	2.9	1.6	0.2	0.1	81.9	1.7	16.4	0.088	0.505	18.278731	-103.353236
T. Der. Aquila	190.10	1	0	1597	12.5	74.1	1.8	6.5	1.6	2.1	1.0	0.4	0.0	86.6	1.8	11.6	0.092	0.519	18.554787	-103.600218
T. Der. Aquila	190.10	3	0	2218	10.4	74.2	1.8	7.0	1.9	3.0	1.6	0.1	0.0	84.6	1.8	13.6	0.086	0.503	18.566733	-103.628758
Lim. Edos. Term. Mich. Ppia. Col.	229.60																			
Cerro de Ortega	233.20	1	0	5747	16.0	71.6	1.7	3.6	1.1	2.3	3.1	0.4	0.2	87.6	1.7	10.7	0.098	0.516	18.736458	-103.723838
El Balcón	242.95	1	0	5103	13.6	69.2	1.9	5.1	2.0	4.3	2.8	0.8	0.3	82.8	1.9	15.3	0.096	0.507	18.781469	-103.766814
El Balcón	242.95	3	0	5775	10.4	68.2	1.7	8.9	2.2	4.7	2.9	0.6	0.4	78.6	1.7	19.7	0.078	0.511	18.788317	-103.785708
Cofradía de Morelos	252.45	1	0	9629	12.7	70.7	1.3	6.3	2.3	3.3	3.0	0.1	0.3	83.4	1.3	15.3	0.078	0.507	18.862678	-103.836643
Cofradía de Morelos	252.45	3	1	5384	11.9	72.4	1.4	7.4	1.8	2.5	1.9	0.4	0.3	84.3	1.4	14.3	0.088	0.505	18.877461	-103.846143
Cofradía de Morelos	252.45	3	2	5489	11.8	72.4	1.4	7.5	2.0	2.3	1.7	0.5	0.4	84.2	1.4	14.4	0.119	0.505	18.877420	-103.846197
Tecomán	258.15																			
T. C. Colima - Ent. Tecomán	263.75	1	1	5823	19.2	67.1	1.2	4.8	2.4	2.5	1.5	0.9	0.4	86.3	1.2	12.5	0.148	0.502	18.895319	-103.857781
T. C. Colima - Ent. Tecomán	263.75	1	2	5869	18.7	67.4	1.1	5.0	2.5	2.2	1.8	0.9	0.4	86.1	1.1	12.8	0.126	0.502	18.895273	-103.857849
T. C. Colima - Ent. Tecomán	263.75	3	1	13011	5.6	74.4	3.4	3.1	2.2	5.2	1.6	3.6	0.9	80.0	3.4	16.6	0.084	0.513	18.944682	-103.910368

MICHOACAN

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

RUTA: MEX-200

AÑO: 2023

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. Colima - Ent. Tecomán	263.75	3	2	12345	5.7	72.5	2.6	5.0	1.6	5.4	1.5	4.7	1.0	78.2	2.6	19.2	0.092	0.513	18.944589	-103.910351
Ent. Armería	267.55																			
T. Der. Rincón de López	269.70	1	0	5770	13.7	57.4	2.5	9.0	3.1	11.2	2.4	0.4	0.3	71.1	2.5	26.4	0.074	0.509	18.949803	-103.937849
Armería	272.80	1	0	5277	13.8	59.2	2.5	12.2	3.8	6.0	1.8	0.4	0.3	73.0	2.5	24.5	0.084	0.505	18.941924	-103.947422
T. Izq. Cuyutlán	278.70	1	0	3885	8.9	55.8	3.1	5.7	3.8	18.3	4.0	0.4	0.0	64.7	3.1	32.2	0.062	0.519	18.935508	-104.018380
Santa Rita	292.50	1	0	3688	14.1	58.3	7.2	6.8	2.4	3.9	4.6	2.7	0.0	72.4	7.2	20.4	0.065	0.519	18.990511	-104.067117
Santa Rita	292.50	3	0	4069	10.5	53.6	3.2	10.8	3.0	14.5	3.1	0.9	0.4	64.1	3.2	32.7	0.074	0.514	19.013393	-104.097031
Las Nuevas Juntas	309.60	1	0	4778	12.1	42.9	3.8	11.1	5.2	16.8	4.5	2.9	0.7	55.0	3.8	41.2	0.077	0.518	19.040639	-104.215488
T. Der. Libramiento de Manzanillo (Libre)	312.65	1	0	10382	15.0	57.1	2.3	6.4	3.6	9.3	4.1	1.4	0.8	72.1	2.3	25.6	0.083	0.502	19.055538	-104.235200
T. Der. Libramiento de Manzanillo (Libre)	312.65	3	0	4982	27.6	61.5	1.0	5.3	2.1	0.8	0.2	1.3	0.2	89.1	1.0	9.9	0.092	0.515	19.055667	-104.243022
Manzanillo	321.12	1	0	10096	12.6	79.0	0.8	4.6	0.8	0.9	0.7	0.4	0.2	91.6	0.8	7.6	0.074	0.510	19.049600	-104.293592

5 CARR: Huajúbaro - San José

CLAVE: 16555

RUTA: MEX-051-120

AÑO: 2023

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. Toluca - Morelia	0.00	3	0	5101	3.0	86.6	1.4	6.9	1.1	0.5	0.5	0.0	0.0	89.6	1.4	9.0	0.086	0.547	19.671679	-100.739810
X. C. Atlacomulco - Morelia	26.59	3	0	5702	3.9	87.5	0.7	5.2	1.3	0.7	0.5	0.2	0.0	91.4	0.7	7.9	0.098	0.501	19.828735	-100.823910
T. Der. Libramiento de Zinapécuaro	33.83	3	0	5982	4.3	83.0	0.9	10.0	0.9	0.4	0.4	0.1	0.0	87.3	0.9	11.8	0.090	0.502	19.859206	-100.852319
T. Izq. Morelia	52.50	1	0	5743	3.6	87.6	1.7	4.5	1.3	0.6	0.4	0.3	0.0	91.2	1.7	7.1	0.089	0.500	19.853577	-101.004555
T. Izq. Morelia	52.50	3	0	6010	3.8	84.6	1.4	8.2	1.2	0.4	0.3	0.1	0.0	88.4	1.4	10.2	0.095	0.502	19.843421	-101.018584
T. C. Morelia - Salamanca	71.14	1	0	25832	3.2	77.6	0.7	4.0	0.6	11.3	1.5	0.6	0.5	80.8	0.7	18.5	0.075	0.512	19.773325	-101.141352

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2023

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
Irapuato	0.00																			
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	1	22469	5.6	80.4	1.9	7.1	2.1	1.9	0.6	0.3	0.1	86.0	1.9	12.1	0.077	0.516	20.653193	-101.370919
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	21104	5.4	81.0	1.6	7.0	1.9	1.7	0.8	0.4	0.2	86.4	1.6	12.0	0.101	0.516	20.653100	-101.370809
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	32164	5.3	75.1	2.9	8.0	3.1	3.6	0.9	0.9	0.2	80.4	2.9	16.7	0.094	0.515	20.643381	-101.378958
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	30171	5.5	76.0	2.7	7.5	3.0	3.4	1.0	0.7	0.2	81.5	2.7	15.8	0.086	0.515	20.643585	-101.378651
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	16805	2.8	71.8	3.5	12.7	3.3	3.5	1.4	0.8	0.2	74.6	3.5	21.9	0.089	0.517	20.589016	-101.427016
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	17957	3.2	71.4	3.8	12.4	3.3	3.4	1.7	0.6	0.2	74.6	3.8	21.6	0.080	0.517	20.588961	-101.426928
T. Der. Cuerámaro	15.00	3	1	14607	2.2	72.2	3.1	10.0	3.7	6.2	1.2	1.1	0.3	74.4	3.1	22.5	0.079	0.505	20.558216	-101.450088

MICHOACAN

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2023

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. Der. Cuerámara	15.00	3	2	14306	2.2	72.4	3.0	10.0	3.9	5.8	0.9	1.4	0.4	74.6	3.0	22.4	0.081	0.505	20.558184	-101.449982
Abasolo	30.00	1	1	12714	1.4	63.7	5.9	11.0	4.7	6.8	3.5	2.5	0.5	65.1	5.9	29.0	0.069	0.521	20.476328	-101.499543
Abasolo	30.00	1	2	13855	1.3	63.4	5.9	10.8	4.5	6.7	3.9	2.8	0.7	64.7	5.9	29.4	0.067	0.521	20.476240	-101.499501
Abasolo	30.00	3	1	10279	2.5	64.2	4.9	10.2	5.0	7.2	3.5	2.0	0.5	66.7	4.9	28.4	0.073	0.504	20.451260	-101.564181
Abasolo	30.00	3	2	10112	2.7	63.3	4.7	10.6	5.6	7.4	3.3	1.9	0.5	66.0	4.7	29.3	0.073	0.504	20.450983	-101.561143
Pénjamo	50.65	1	1	11040	2.6	67.0	5.1	10.2	3.5	3.9	5.3	1.9	0.5	69.6	5.1	25.3	0.072	0.507	20.436826	-101.692995
Pénjamo	50.65	1	2	11358	3.0	65.6	5.2	11.0	3.9	4.2	4.8	1.9	0.4	68.6	5.2	26.2	0.077	0.507	20.436732	-101.692976
Pénjamo	50.65	3	1	12434	3.0	75.0	4.4	6.1	3.6	4.1	2.4	1.0	0.4	78.0	4.4	17.6	0.093	0.523	20.413270	-101.732716
Pénjamo	50.65	3	2	13653	2.6	76.3	4.2	6.3	3.2	3.8	2.4	0.9	0.3	78.9	4.2	16.9	0.079	0.523	20.413178	-101.732629
T. Libramiento Norte de la Piedad (Cuota)	77.05																			
T. Der. Manuel Doblado	83.87	1	0	13914	2.9	78.4	3.8	6.4	4.3	2.0	1.0	0.9	0.3	81.3	3.8	14.9	0.078	0.517	20.362085	-101.993092
Lim. Edos. Term. Gto. Ppia. Mich.	85.01																			
La Piedad	87.00	3	1	6967	2.9	82.8	2.4	5.0	2.1	3.5	0.6	0.4	0.3	85.7	2.4	11.9	0.081	0.501	20.362805	-102.079192
La Piedad	87.00	3	2	7002	2.9	83.1	2.4	5.0	2.1	3.5	0.4	0.4	0.2	86.0	2.4	11.6	0.107	0.501	20.362722	-102.079233
T. Izq. Yurécuaro	100.00	3	0	6120	3.2	85.1	2.6	4.3	1.8	1.9	0.5	0.4	0.2	88.3	2.6	9.1	0.085	0.502	20.380076	-102.122372
Lim. Edos. Term. Mich. Ppia. Jal.	102.10																			
Degollado	105.40	1	0	9321	5.4	77.7	1.4	5.3	2.7	5.8	0.6	0.9	0.2	83.1	1.4	15.5	0.081	0.517	20.436788	-102.127872
Ayotlán	134.00	1	0	8128	15.4	74.7	1.9	3.3	2.8	1.3	0.4	0.2	0.0	90.1	1.9	8.0	0.091	0.516	20.518557	-102.326324
Atotonilco El Alto	157.00	1	0	5558	5.7	81.8	2.5	4.1	2.6	2.0	0.7	0.3	0.3	87.5	2.5	10.0	0.084	0.504	20.561740	-102.451940
Atotonilco El Alto (Central)	157.00	3	1	7943	5.7	85.9	1.1	3.1	1.2	0.9	0.2	1.5	0.4	91.6	1.1	7.3	0.081	0.511	20.543562	-102.527263
Atotonilco El Alto (Lateral)	157.00	3	1	4453	7.7	84.2	0.6	4.2	1.4	0.7	0.1	0.6	0.5	91.9	0.6	7.5	0.104	0.529	20.543639	-102.527313
Atotonilco El Alto (Lateral)	157.00	3	2	3958	7.7	84.8	0.5	4.2	1.2	0.6	0.2	0.6	0.2	92.5	0.5	7.0	0.098	0.529	20.543382	-102.527269
Atotonilco El Alto (Central)	157.00	3	2	7599	5.3	88.9	0.4	2.4	1.1	0.7	0.1	0.9	0.2	94.2	0.4	5.4	0.086	0.511	20.543510	-102.527197
X. C. San Miguel El Alto - La Barca	158.60	3	0	13926	8.0	78.8	1.0	3.8	3.8	1.9	0.5	1.6	0.6	86.8	1.0	12.2	0.079	0.517	20.539654	-102.542545
T. Izq. Ocoacán	188.00	1	0	11996	5.4	79.2	2.3	4.6	3.3	2.8	1.2	0.4	0.8	84.6	2.3	13.1	0.072	0.500	20.549181	-102.775227
T. Der. Libramiento Zapotlanejo	215.80	1	0	15408	8.8	74.3	4.1	9.0	1.2	1.3	0.6	0.4	0.3	83.1	4.1	12.8	0.078	0.519	20.622016	-103.048134
T. Der. Libramiento Zapotlanejo	215.80	3	1	7741	20.4	74.5	0.4	2.1	0.9	0.8	0.5	0.3	0.1	94.9	0.4	4.7	0.077	0.525	20.622351	-103.056603
T. Der. Libramiento Zapotlanejo	215.80	3	2	7001	20.2	75.2	0.3	1.6	1.0	0.8	0.5	0.3	0.1	95.4	0.3	4.3	0.080	0.525	20.622293	-103.056739
Zapotlanejo	217.60																			

7 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2023

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
Jiquilpan	0.00	3	0	5919	4.8	76.6	1.4	10.1	2.0	3.2	0.7	0.8	0.4	81.4	1.4	17.2	0.072	0.515	19.995333	-102.744897

MICHOACAN

7 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2023

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
San José de Gracia	37.93	1	0	5110	3.6	86.3	0.5	7.3	1.2	0.9	0.1	0.1	0.0	89.9	0.5	9.6	0.080	0.511	20.001161	-103.013322
Lim. Edos. Term. Mich. Ppia. Jal.	41.00																			
Mazamitla	48.65	1	0	4702	4.8	90.3	0.4	2.1	1.2	0.9	0.1	0.2	0.0	95.1	0.4	4.5	0.089	0.505	19.940354	-103.008902
Mazamitla	48.65	3	0	4814	4.3	85.0	3.5	3.3	1.1	1.3	0.8	0.5	0.2	89.3	3.5	7.2	0.124	0.515	19.923800	-103.054321
Villa de Contla	84.25	3	0	5244	9.5	80.3	1.1	2.7	2.3	2.4	0.7	0.9	0.1	89.8	1.1	9.1	0.075	0.506	19.747987	-103.184952
T. Izq. Tamazula de Gordiano (2º Acceso)	96.70	3	0	9331	11.6	80.0	1.2	2.3	1.7	2.5	0.4	0.3	0.0	91.6	1.2	7.2	0.082	0.503	19.682945	-103.262543
T. Der. Cd. Guzmán	108.50	1	0	7592	3.5	84.3	1.6	3.7	2.9	2.7	0.8	0.5	0.0	87.8	1.6	10.6	0.078	0.508	19.647504	-103.335800
T. Der. Cd. Guzmán	108.50	3	0	3858	5.0	77.6	1.7	3.4	5.3	4.4	1.5	1.0	0.1	82.6	1.7	15.7	0.072	0.511	19.645078	-103.335462
T. Der. Cerca Lisa	110.00	1	0	1538	10.0	76.3	2.5	3.2	6.5	1.0	0.3	0.2	0.0	86.3	2.5	11.2	0.114	0.508	19.631260	-103.331408
Tecalitlán	132.00	3	0	3755	5.9	85.6	1.6	4.0	1.9	0.4	0.2	0.4	0.0	91.5	1.6	6.9	0.082	0.506	19.462276	-103.318920
T. Der. Atenquique	137.67	3	0	1867	4.8	82.3	1.6	5.9	2.9	0.8	1.1	0.4	0.2	87.1	1.6	11.3	0.089	0.505	19.457112	-103.348254
Pihuamo	168.19	3	0	3220	9.1	82.6	0.9	5.2	1.5	0.3	0.3	0.1	0.0	91.7	0.9	7.4	0.092	0.517	19.248956	-103.395202
Lim. Edos. Term. Jal. Ppia. Col.	189.60																			
T. Der. Estación Alzada	198.60	3	0	1780	6.0	75.7	1.9	7.3	1.5	5.2	2.2	0.2	0.0	81.7	1.9	16.4	0.074	0.547	19.163386	-103.534990
T. Izq. Los Tepames	214.20	1	0	2516	5.4	80.8	1.2	6.3	1.1	3.4	1.5	0.2	0.1	86.2	1.2	12.6	0.071	0.512	19.175008	-103.657306
T. Izq. Los Tepames	214.20	3	0	3061	5.5	82.8	0.9	6.9	1.0	1.8	0.7	0.3	0.1	88.3	0.9	10.8	0.086	0.505	19.175241	-103.663874
X. C. Libramiento de Colima	220.00	1	0	9842	11.1	81.9	0.6	2.1	1.4	1.1	1.1	0.6	0.1	93.0	0.6	6.4	0.060	0.500	19.210078	-103.721223
Colima	222.00	1	1	10286	8.3	84.8	0.5	4.9	0.4	0.4	0.2	0.2	0.3	93.1	0.5	6.4	0.093	0.507	19.217466	-103.721923
Colima	222.00	1	2	10564	8.3	84.8	0.4	4.9	0.4	0.4	0.3	0.2	0.3	93.1	0.4	6.5	0.107	0.507	19.217462	-103.722054

8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

RUTA: MEX-015

AÑO: 2023

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
Jiquilpan	0.00	3	1	10131	11.8	78.7	0.8	7.1	0.6	0.4	0.2	0.2	0.2	90.5	0.8	8.7	0.089	0.508	20.003332	-102.717248
Jiquilpan	0.00	3	2	10476	11.8	78.6	0.8	7.1	0.6	0.4	0.3	0.2	0.2	90.4	0.8	8.8	0.088	0.508	20.003338	-102.717346
Sahuayo	7.00	1	1	9822	10.3	82.3	0.6	3.6	1.4	1.0	0.5	0.2	0.1	92.6	0.6	6.8	0.093	0.512	20.033512	-102.716736
Sahuayo	7.00	1	2	10303	10.3	82.2	0.5	3.7	1.3	1.1	0.5	0.2	0.2	92.5	0.5	7.0	0.101	0.512	20.034096	-102.716804
Cojumatlán de Regules	25.94	3	0	4943	8.2	74.6	2.2	4.5	2.3	4.8	1.8	1.3	0.3	82.8	2.2	15.0	0.087	0.529	20.125594	-102.851471
Lim. Edos. Term. Mich. Ppia. Jal.	36.11																			
Tuxcueca	65.29	1	0	4481	3.7	80.4	2.2	3.4	2.7	3.6	2.4	1.4	0.2	84.1	2.2	13.7	0.083	0.519	20.151878	-103.184238
T. Der. Jocotepec	98.22	1	0	10741	4.2	90.4	0.7	2.4	1.2	0.6	0.5	0.0	0.0	94.6	0.7	4.7	0.090	0.503	20.273410	-103.444928
Ent. Santa Cruz	118.96	1	0	10697	1.5	90.5	0.9	3.6	1.7	1.0	0.6	0.1	0.1	92.0	0.9	7.1	0.090	0.518	20.419375	-103.550144
Ent. Santa Cruz	118.96	3	1	25215	3.5	76.2	3.1	4.3	2.5	4.2	1.9	3.4	0.9	79.7	3.1	17.2	0.107	0.514	20.429439	-103.553950
Ent. Santa Cruz	118.96	3	2	26692	3.5	76.2	3.1	4.3	2.5	4.2	1.9	3.4	0.9	79.7	3.1	17.2	0.081	0.514	20.428570	-103.553899

MICHOACAN

8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

RUTA: MEX-015

AÑO: 2023

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 Sur de Guadalajara (Cuota)	121.56	3	1	22296	2.5	83.6	1.9	3.8	2.4	3.1	1.3	1.1	0.3	86.1	1.9	12.0	0.116	0.502	20.445201	-103.522792
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	2	22442	2.3	83.4	1.9	3.9	2.7	3.5	1.1	1.0	0.2	85.7	1.9	12.4	0.089	0.502	20.445802	-103.522729
X. Periférico de Guadalajara (Alta)	140.00	1	1	68892	1.5	91.6	1.0	2.1	0.8	1.2	0.4	0.9	0.5	93.1	1.0	5.9	0.066	0.510	20.578200	-103.450934
X. Periférico de Guadalajara (Baja)	140.00	1	1	20591	2.8	90.9	1.0	2.5	0.9	0.8	0.2	0.6	0.3	93.7	1.0	5.3	0.090	0.503	20.578533	-103.450612
X. Periférico de Guadalajara (Baja)	140.00	1	2	20864	2.8	90.5	1.0	2.5	1.0	0.8	0.2	0.8	0.4	93.3	1.0	5.7	0.075	0.503	20.578673	-103.450871
X. Periférico de Guadalajara (Alta)	140.00	1	2	65633	1.8	90.7	1.3	1.9	1.0	1.1	0.4	1.1	0.7	92.5	1.3	6.2	0.064	0.510	20.578259	-103.451020
T. C. Guadalajara - Tepic	166.00																			

9 CARR: La Noria - Acámbaro

CLAVE: 00131

RUTA: MEX-120

AÑO: 2023

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
La Noria	0.00	3	0	10742	2.3	85.5	2.0	5.9	1.9	1.2	0.5	0.4	0.3	87.8	2.0	10.2	0.087	0.503	20.437975	-100.074460
Amealco	34.66	1	0	5937	2.7	86.6	3.0	4.7	1.1	0.8	0.6	0.3	0.2	89.3	3.0	7.7	0.102	0.509	20.199607	-100.150051
Amealco	34.66	3	0	6134	2.6	88.5	1.2	4.7	1.2	0.9	0.6	0.1	0.2	91.1	1.2	7.7	0.119	0.505	20.186518	-100.158926
Lim. Edos. Term. Oro. Ppia. Mich.	39.15																			
Lim. Edos. Term. Mich. Ppia. Gto.	55.90																			
Coroneo	59.35	3	0	2233	1.6	86.8	3.6	4.4	1.3	2.1	0.2	0.0	0.0	88.4	3.6	8.0	0.081	0.502	20.194952	-100.376061
Jerécuaro	79.70	3	0	3108	3.9	84.8	2.8	6.9	0.9	0.5	0.2	0.0	0.0	88.7	2.8	8.5	0.093	0.510	20.144156	-100.539012
Acámbaro	111.12	1	0	8132	2.4	84.0	1.9	6.9	2.5	1.3	0.6	0.4	0.0	86.4	1.9	11.7	0.086	0.511	20.051648	-100.697726

10 CARR: La Orilla - Las Truchas

CLAVE: 16557

RUTA: MEX-200

AÑO: 2023

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. Zihuatanejo - La Mira	0.00	3	1	7990	6.9	84.1	0.9	3.6	0.9	0.9	0.8	1.2	0.7	91.0	0.9	8.1	0.073	0.511	17.971110	-102.235966
T. C. Zihuatanejo - La Mira	0.00	3	2	7633	7.1	83.9	1.0	3.5	1.0	0.9	0.7	1.3	0.6	91.0	1.0	8.0	0.077	0.511	17.971102	-102.235925
Lázaro Cárdenas	5.50	1	1	3435	5.6	84.8	1.0	3.1	2.2	1.4	0.7	0.7	0.5	90.4	1.0	8.6	0.081	0.509	17.962556	-102.222999
Lázaro Cárdenas	5.50	1	2	3558	5.7	84.0	1.1	3.3	2.5	1.6	0.8	0.6	0.4	89.7	1.1	9.2	0.088	0.509	17.962589	-102.222990
Las Truchas	9.00	1	0	3924	11.2	80.4	1.5	5.0	0.4	0.7	0.4	0.2	0.2	91.6	1.5	6.9	0.133	0.513	17.950153	-102.189948

MICHOACAN

11 CARR: La Piedad - Carapan

CLAVE: 16476

RUTA: MEX-037

AÑO: 2023

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
La Piedad	0.00	3	1	5203	6.1	85.1	0.9	6.1	1.0	0.4	0.1	0.2	0.1	91.2	0.9	7.9	0.094	0.500	20.308347	-102.004496
La Piedad	0.00	3	2	5209	6.3	85.2	0.9	5.9	0.7	0.5	0.2	0.2	0.1	91.5	0.9	7.6	0.083	0.500	20.308444	-102.004463
T. Izq. Puruándiro	24.45	1	0	4113	4.0	80.6	2.0	7.5	2.1	1.4	1.2	0.7	0.5	84.6	2.0	13.4	0.092	0.518	20.184703	-101.990369
T. Izq. Puruándiro	24.45	3	0	3357	4.4	81.2	2.5	6.1	2.1	2.0	1.0	0.4	0.3	85.6	2.5	11.9	0.085	0.501	20.170808	-102.028542
X. C. Maravatio - Zapotlanejo (Cuota)	30.70	3	0	2904	4.0	78.8	2.1	8.2	3.3	2.3	0.9	0.3	0.1	82.8	2.1	15.1	0.091	0.502	20.126780	-102.068281
Purépero	64.00	1	0	5106	5.5	84.0	1.8	7.1	0.7	0.7	0.2	0.0	0.0	89.5	1.8	8.7	0.081	0.507	19.914516	-102.022623
T. C. Morelia - Jiquilpan	72.61	1	0	5409	5.5	84.2	1.6	7.1	0.6	0.8	0.2	0.0	0.0	89.7	1.6	8.7	0.082	0.501	19.853357	-101.999828

12 CARR: Libramiento de Ciudad Hidalgo

CLAVE:

RUTA: MEX-015

AÑO: 2023

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. Toluca - Morelia (Este)	0.00	3	0	11284	2.6	83.7	0.8	8.7	1.7	1.0	0.8	0.5	0.2	86.3	0.8	12.9	0.071	0.502	19.678189	-100.521463
T. C. (Toluca - Morelia) - Maravatio	1.00	3	0	6095	3.7	80.3	1.0	10.5	1.9	1.2	0.7	0.5	0.2	84.0	1.0	15.0	0.097	0.507	19.692929	-100.525306
T. C. Toluca - Morelia (Oeste)	11.00	1	0	5208	2.7	84.5	1.6	6.3	1.6	1.5	0.9	0.7	0.2	87.2	1.6	11.2	0.083	0.510	19.698742	-100.584046

13 CARR: Libramiento de Yurécuaro

CLAVE:

RUTA: MEX-110

AÑO: 2023

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. Ent. Patti - Sahuayo (Este)	15.70	3	0	11136	6.9	52.6	6.4	6.0	3.4	15.6	3.2	5.0	0.9	59.5	6.4	34.1	0.083	0.509	20.328463	-102.263352
T. C. Ent. Patti - Sahuayo (Oeste)	21.70	1	0	12582	6.5	48.7	5.5	5.2	6.7	18.4	3.4	4.7	0.9	55.2	5.5	39.3	0.070	0.520	20.320522	-102.292048

14 CARR: Libramiento Oriente de Zamora

CLAVE:

RUTA: MEX-015

AÑO: 2023

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. Morelia - Jiquilpan	0.00	3	0	11969	5.2	73.4	3.2	9.5	2.9	4.0	0.8	0.7	0.3	78.6	3.2	18.2	0.088	0.509	19.966384	-102.259871
T. Izq. Zamora	7.25	3	0	9734	4.9	70.0	4.4	10.1	3.7	5.3	0.9	0.6	0.1	74.9	4.4	20.7	0.079	0.505	20.017154	-102.245717
T. Der. Atecucario de La Constitución	9.91	3	0	11071	5.5	69.1	4.0	10.0	3.6	5.8	1.0	0.7	0.3	74.6	4.0	21.4	0.075	0.506	20.022692	-102.257028
T. C. Zamora - Vista Hermosa	14.70	1	0	9997	6.4	69.3	2.8	10.1	3.6	5.8	1.0	0.8	0.2	75.7	2.8	21.5	0.090	0.503	20.033805	-102.274868

MICHOACAN

15 CARR: Maravatío - Acámbaro

CLAVE: 00418

RUTA: MEX-061

AÑO: 2023

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	
Maravatío	0.00	3	0	6890	3.8	85.2	1.0	5.3	1.9	1.7	0.8	0.1	0.2	89.0	1.0	10.0	0.111	0.507	19.925487	-100.472325	
Lim. Edos. Term. Mich. Ppia. Gto.	9.00																				
Tarandacua	13.00	3	0	4179	3.0	84.3	1.4	7.4	1.8	0.7	0.4	0.9	0.1	87.3	1.4	11.3	0.091	0.517	20.015688	-100.543795	
Acámbaro	39.00	1	0	5494	2.7	79.5	1.3	12.3	1.8	1.3	0.8	0.2	0.1	82.2	1.3	16.5	0.088	0.511	20.030645	-100.687561	

16 CARR: Morelia - Jiquilpan

CLAVE: 16029

RUTA: MEX-015

AÑO: 2023

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	
Morelia	0.00																				
T. Izq. Periférico de Morelia (Central)	3.10	3	1	19005	3.6	85.2	1.3	7.6	1.3	0.4	0.4	0.0	0.2	88.8	1.3	9.9	0.083	0.526	19.696731	-101.260885	
T. Izq. Periférico de Morelia (Lateral)	3.10	3	1	9603	2.4	86.6	0.7	7.4	1.6	0.5	0.5	0.0	0.3	89.0	0.7	10.3	0.075	0.537	19.696802	-101.260951	
T. Izq. Periférico de Morelia (Lateral)	3.10	3	2	8267	2.5	86.3	0.6	7.5	1.7	0.5	0.6	0.0	0.3	88.8	0.6	10.6	0.083	0.537	19.696589	-101.260854	
T. Izq. Periférico de Morelia (Central)	3.10	3	2	21116	3.6	85.2	1.3	7.6	1.3	0.4	0.4	0.0	0.2	88.8	1.3	9.9	0.072	0.526	19.696666	-101.260911	
T. Der. Cuto de La Esperanza	13.80	1	1	8649	1.6	83.9	1.5	8.6	2.6	0.7	0.5	0.4	0.2	85.5	1.5	13.0	0.105	0.538	19.684472	-101.336130	
T. Der. Cuto de La Esperanza	13.80	1	2	7435	1.5	84.0	1.5	8.7	2.6	0.7	0.4	0.4	0.2	85.5	1.5	13.0	0.121	0.538	19.684375	-101.336178	
T. Der. Cuto de La Esperanza	13.80	3	0	10068	1.6	85.0	2.0	7.4	1.9	0.8	0.6	0.4	0.3	86.6	2.0	11.4	0.105	0.547	19.679771	-101.349971	
T. Izq. Lagunillas	24.90	1	0	7579	1.6	87.5	1.1	6.7	1.5	0.6	0.5	0.3	0.2	89.1	1.1	9.8	0.125	0.504	19.636473	-101.413219	
T. Izq. Lagunillas	24.90	3	0	6403	1.5	87.0	1.3	6.8	1.5	0.7	0.7	0.4	0.1	88.5	1.3	10.2	0.135	0.512	19.631657	-101.422460	
T. Izq. Libramiento de Quiroga	40.95	1	0	5046	5.8	87.7	1.3	3.0	1.2	0.6	0.1	0.2	0.1	93.5	1.3	5.2	0.086	0.527	19.668623	-101.533084	
T. Izq. Libramiento de Quiroga	40.95	3	0	7490	3.2	90.7	1.0	3.4	0.9	0.5	0.3	0.0	0.0	93.9	1.0	5.1	0.095	0.512	19.669081	-101.546150	
Comanja	64.44	1	0	4096	3.4	82.8	2.1	9.1	1.7	0.6	0.3	0.0	0.0	86.2	2.1	11.7	0.100	0.512	19.746977	-101.682704	
Comanja	64.44	3	0	5673	3.0	84.7	1.9	9.2	0.7	0.4	0.1	0.0	0.0	87.7	1.9	10.4	0.083	0.525	19.755787	-101.705402	
T. Der. Zacapu y Villachuato	77.10	1	0	12211	7.9	84.1	1.7	4.3	1.4	0.3	0.1	0.2	0.0	92.0	1.7	6.3	0.093	0.510	19.798367	-101.776267	
T. Der. Zacapu y Villachuato	77.10	3	0	6186	9.9	77.6	2.0	6.3	2.7	0.9	0.2	0.4	0.0	87.5	2.0	10.5	0.078	0.504	19.820783	-101.808850	
T. Der. La Piedad	105.02	1	0	4285	2.2	77.4	2.8	14.0	2.3	1.0	0.3	0.0	0.0	79.6	2.8	17.6	0.084	0.500	19.846312	-101.998292	
T. Der. La Piedad	105.02	3	0	5953	1.0	81.1	2.4	12.0	1.9	1.0	0.3	0.3	0.0	82.1	2.4	15.5	0.089	0.544	19.847392	-102.006911	
Santo Tomás	115.00	1	0	10131	2.7	83.7	2.3	7.9	1.7	1.1	0.6	0.0	0.0	86.4	2.3	11.3	0.101	0.504	19.843215	-102.082712	
Santo Tomás	115.00	3	0	10881	1.9	86.5	1.7	7.4	1.4	0.6	0.5	0.0	0.0	88.4	1.7	9.9	0.092	0.502	19.847069	-102.105418	
T. Der. Etucuario	123.50	1	0	11540	2.2	84.2	2.2	7.4	1.6	1.3	0.6	0.3	0.2	86.4	2.2	11.4	0.073	0.501	19.859846	-102.154454	
T. Der. Etucuario	123.50	3	0	10079	2.1	83.8	2.2	8.8	1.7	0.9	0.5	0.0	0.0	85.9	2.2	11.9	0.092	0.508	19.861533	-102.176580	
T. Izq. Tangancicuaro	131.20	1	0	12443	2.7	84.4	2.0	7.4	1.6	1.3	0.6	0.0	0.0	87.1	2.0	10.9	0.081	0.507	19.878573	-102.198692	
T. Izq. Tangancicuaro	131.20	3	0	16637	2.0	85.9	2.0	7.4	1.4	0.9	0.4	0.0	0.0	87.9	2.0	10.1	0.076	0.502	19.906950	-102.204191	
T. Izq. Libramiento Sur de Zamora	139.50	1	1	10480	2.5	82.7	1.9	10.1	1.4	0.9	0.5	0.0	0.0	85.2	1.9	12.9	0.087	0.501	19.947065	-102.247618	
T. Izq. Libramiento Sur de Zamora	139.50	1	2	10518	2.5	82.8	1.9	10.0	1.4	0.9	0.5	0.0	0.0	85.3	1.9	12.8	0.081	0.501	19.947048	-102.247649	

MICHOACAN

16 CARR: Morelia - Jiquilpan

CLAVE: 16029

RUTA: MEX-015

AÑO: 2023

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
Zamora (Lateral)	144.44	1	1	6526	7.1	86.3	0.6	4.3	0.6	0.8	0.1	0.1	0.1	93.4	0.6	6.0	0.089	0.562	19.971759	-102.267211
Zamora (Central)	144.44	1	1	9291	3.8	86.8	1.8	5.6	0.8	0.5	0.4	0.2	0.1	90.6	1.8	7.6	0.088	0.507	19.972138	-102.267627
Zamora (Lateral)	144.44	1	2	5095	6.9	85.7	0.5	4.9	0.7	1.0	0.1	0.1	0.1	92.6	0.5	6.9	0.089	0.562	19.971821	-102.267607
Zamora (Central)	144.44	1	2	9569	3.4	87.5	1.5	5.8	0.6	0.5	0.4	0.2	0.1	90.9	1.5	7.6	0.090	0.507	19.971993	-102.267618
Jacona	148.60	3	0	9572	2.8	80.2	1.3	8.0	1.1	5.1	1.0	0.3	0.2	83.0	1.3	15.7	0.086	0.504	19.959948	-102.339307
Tangamandapio	163.00	1	0	5285	4.1	77.6	1.6	11.0	1.6	2.5	0.8	0.4	0.4	81.7	1.6	16.7	0.084	0.504	19.955033	-102.404952
Tangamandapio	163.00	3	0	6561	6.4	78.1	1.8	8.0	1.5	2.5	1.0	0.2	0.5	84.5	1.8	13.7	0.075	0.504	19.972776	-102.446864
T. Der. Villa Mar	186.20	1	0	4144	6.5	75.5	1.8	11.0	1.9	2.2	0.6	0.2	0.3	82.0	1.8	16.2	0.083	0.511	20.024657	-102.586842
Emiliano Zapata	190.34	1	0	5223	4.8	80.3	1.1	7.9	2.2	1.8	1.0	0.4	0.5	85.1	1.1	13.8	0.087	0.508	19.998032	-102.615726
Emiliano Zapata	190.34	3	0	5602	4.0	78.7	1.2	8.5	2.8	2.7	1.0	0.5	0.6	82.7	1.2	16.1	0.094	0.505	19.984954	-102.616020
T. Der. Libramiento de Jiquilpan	200.00	1	0	10034	10.0	79.2	1.2	3.0	2.8	2.4	1.0	0.3	0.1	89.2	1.2	9.6	0.082	0.513	19.985428	-102.696646
Jiquilpan	203.40																			

17 CARR: Morelia - Pátzcuaro

CLAVE: 16009

RUTA: MEX-014

AÑO: 2023

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. Morelia - Jiquilpan	0.00																			
X. Periférico de Morelia	3.00	3	1	17243	1.4	88.9	1.7	4.0	1.6	1.2	0.7	0.4	0.1	90.3	1.7	8.0	0.082	0.528	19.663220	-101.230458
X. Periférico de Morelia	3.00	3	2	19303	1.3	89.1	1.6	4.0	1.6	1.2	0.7	0.4	0.1	90.4	1.6	8.0	0.085	0.528	19.663149	-101.230421
Tiripetio	25.00	1	1	11287	1.2	90.5	1.6	3.2	1.3	1.5	0.2	0.3	0.2	91.7	1.6	6.7	0.101	0.545	19.560184	-101.330440
Tiripetio	25.00	1	2	13544	1.0	91.1	1.4	3.1	1.3	1.5	0.2	0.3	0.1	92.1	1.4	6.5	0.094	0.545	19.559992	-101.330406
Tiripetio	25.00	3	1	8874	2.1	86.6	1.2	3.9	1.4	2.3	0.8	1.3	0.4	88.7	1.2	10.1	0.097	0.503	19.552446	-101.379801
Tiripetio	25.00	3	2	8979	2.1	86.5	1.3	3.9	1.4	2.3	0.9	1.3	0.3	88.6	1.3	10.1	0.085	0.503	19.551986	-101.378875
Huiramba	37.00	1	1	9585	2.1	86.1	2.2	3.4	2.0	2.6	0.4	0.9	0.3	88.2	2.2	9.6	0.080	0.505	19.555476	-101.425299
Huiramba	37.00	1	2	9782	2.1	86.3	2.2	3.3	2.0	2.6	0.4	0.9	0.2	88.4	2.2	9.4	0.080	0.505	19.555377	-101.425204
T. C. Libramiento Poniente de Morelia (Cuota)	47.20																			
T. Izq. Uruapan (Cuota)	47.75	1	1	10793	1.6	82.3	1.9	7.9	2.0	2.3	0.6	1.1	0.3	83.9	1.9	14.2	0.100	0.508	19.534864	-101.546495
T. Izq. Uruapan (Cuota)	47.75	1	2	11137	1.7	82.2	2.0	7.5	1.9	2.5	0.7	1.2	0.3	83.9	2.0	14.1	0.081	0.508	19.534760	-101.546192
T. Izq. Uruapan (Cuota)	47.75	3	1	7259	1.2	90.8	1.2	2.8	1.8	1.1	0.7	0.3	0.1	92.0	1.2	6.8	0.108	0.504	19.534652	-101.569407
T. Izq. Uruapan (Cuota)	47.75	3	2	7153	1.2	90.7	1.2	2.8	1.8	1.2	0.6	0.4	0.1	91.9	1.2	6.9	0.095	0.504	19.534747	-101.569861
Tzurumútaró	50.70	1	1	6731	2.0	90.4	1.0	2.9	1.7	0.9	0.6	0.4	0.1	92.4	1.0	6.6	0.089	0.506	19.542979	-101.583616
Tzurumútaró	50.70	1	2	6560	2.0	90.2	1.0	2.9	1.7	1.0	0.7	0.4	0.1	92.2	1.0	6.8	0.105	0.506	19.542842	-101.583697

MICHOACAN

18 CARR: Morelia - Salamanca

CLAVE: 00124

RUTA: MEX-043

AÑO: 2023

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
Morelia	0.00																			
X. Periférico de Morelia	2.70	3	1	41321	1.7	87.9	1.9	3.2	1.2	1.9	0.7	1.2	0.3	89.6	1.9	8.5	0.063	0.519	19.729015	-101.183067
X. Periférico de Morelia	2.70	3	2	38060	1.5	88.2	2.1	3.2	1.4	2.0	0.7	0.7	0.2	89.7	2.1	8.2	0.062	0.519	19.729045	-101.183217
T. Der. Zinapécuaro	8.85	1	1	39102	1.4	86.0	2.0	5.7	1.6	1.7	0.8	0.6	0.2	87.4	2.0	10.6	0.079	0.505	19.763051	-101.163862
T. Der. Zinapécuaro	8.85	1	2	38219	1.4	86.0	2.0	5.7	1.6	1.7	0.8	0.6	0.2	87.4	2.0	10.6	0.077	0.505	19.763128	-101.163924
T. Der. Zinapécuaro	8.85	3	1	16336	1.8	83.3	2.5	7.2	1.6	2.1	0.6	0.7	0.2	85.1	2.5	12.4	0.082	0.501	19.783842	-101.158138
T. Der. Zinapécuaro	8.85	3	2	16262	1.6	83.5	2.5	7.2	1.6	2.1	0.6	0.7	0.2	85.1	2.5	12.4	0.081	0.501	19.784833	-101.158519
T. C. Morelia - Salamanca (Cuota)	26.35																			
Cuitzeo	33.64	1	0	9451	0.8	87.1	1.4	5.7	1.2	2.5	0.9	0.3	0.1	87.9	1.4	10.7	0.086	0.515	19.952582	-101.136482
Cuitzeo	33.64	3	0	9111	1.0	84.5	1.5	7.7	1.7	2.1	1.2	0.2	0.1	85.5	1.5	13.0	0.104	0.524	19.974607	-101.140194
Lim. Edos. Term. Mich. Ppia. Gto.	46.10																			
T. Izq. Moroleón	52.36	1	1	8020	5.1	76.8	3.6	10.0	2.0	1.3	0.5	0.5	0.2	81.9	3.6	14.5	0.094	0.512	20.093676	-101.158629
T. Izq. Moroleón	52.36	1	2	7646	4.7	76.5	3.5	9.9	2.3	1.6	0.9	0.4	0.2	81.2	3.5	15.3	0.089	0.512	20.093672	-101.158676
Uriangato	54.22	3	1	7311	4.9	82.0	2.3	5.9	1.3	2.0	0.9	0.4	0.3	86.9	2.3	10.8	0.092	0.516	20.165265	-101.158669
Uriangato	54.22	3	2	7782	5.0	83.2	2.4	4.3	1.4	2.2	0.9	0.4	0.2	88.2	2.4	9.4	0.086	0.516	20.165268	-101.158708
T. Der. Yuriria	61.36	3	0	8805	3.3	77.4	1.3	12.5	1.9	2.1	0.8	0.5	0.2	80.7	1.3	18.0	0.097	0.508	20.205509	-101.164896
Magdalena de Araceo	77.10	1	0	4689	2.9	77.1	1.6	12.1	1.8	2.7	1.4	0.4	0.0	80.0	1.6	18.4	0.079	0.543	20.299876	-101.181685
Magdalena de Araceo	77.10	3	0	5635	3.8	83.9	1.4	7.0	2.2	0.7	0.5	0.5	0.0	87.7	1.4	10.9	0.090	0.504	20.314271	-101.182950
T. Der. Jaral del Progreso	87.00	1	0	7045	3.0	79.9	3.2	7.8	1.9	2.8	1.0	0.4	0.0	82.9	3.2	13.9	0.092	0.504	20.357766	-101.188201
T. Der. Jaral del Progreso	87.00	3	0	22478	1.6	82.4	3.2	6.0	1.8	3.0	1.1	0.6	0.3	84.0	3.2	12.8	0.082	0.505	20.413959	-101.193153
X. C. Libramiento de Salamanca	105.10	1	1	15736	4.8	77.5	2.3	8.5	2.0	2.3	1.8	0.6	0.2	82.3	2.3	15.4	0.098	0.548	20.530315	-101.206450
X. C. Libramiento de Salamanca	105.10	1	2	12976	4.9	76.9	2.1	9.0	1.9	2.6	1.6	0.7	0.3	81.8	2.1	16.1	0.101	0.548	20.530035	-101.206584
Salamanca	107.95	1	1	16757	4.6	85.1	2.4	5.8	0.9	0.6	0.3	0.2	0.1	89.7	2.4	7.9	0.069	0.511	20.544943	-101.204395
Salamanca	107.95	1	2	16049	5.0	85.5	2.2	5.6	0.9	0.4	0.1	0.2	0.1	90.5	2.2	7.3	0.072	0.511	20.545005	-101.204614

19 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

RUTA: MEX-014

AÑO: 2023

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
Pátzcuaro	0.00	3	0	7902	10.2	80.0	1.4	3.8	1.8	1.4	0.8	0.4	0.2	90.2	1.4	8.4	0.094	0.502	19.532357	-101.622650
T. Izq. Zirahuén	17.05	1	0	5719	1.9	79.3	1.4	10.0	2.5	2.9	1.5	0.3	0.2	81.2	1.4	17.4	0.093	0.508	19.482155	-101.734821
T. Der. Cherán	21.40	1	0	5688	2.6	77.5	2.0	12.8	1.7	1.9	1.0	0.4	0.1	80.1	2.0	17.9	0.096	0.502	19.500387	-101.761236
Tingambato	35.77	1	0	5589	4.2	77.6	2.1	10.9	1.9	1.8	1.0	0.4	0.1	81.8	2.1	16.1	0.084	0.506	19.503571	-101.846575
Tingambato	35.77	3	0	5693	2.5	78.8	2.3	10.8	1.9	2.1	1.0	0.5	0.1	81.3	2.3	16.4	0.083	0.507	19.502720	-101.865943
T. Izq. Libramiento de Uruapan	60.05	1	1	9278	3.3	82.6	0.7	8.1	2.1	1.5	0.9	0.5	0.3	85.9	0.7	13.4	0.082	0.502	19.433824	-102.021746

MICHOACAN

19 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

RUTA: MEX-014

AÑO: 2023

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. Libramiento de Uruapan	60.05	1	2	9341	3.3	82.6	0.7	8.1	2.1	1.6	0.9	0.4	0.3	85.9	0.7	13.4	0.072	0.502	19.433787	-102.021716
Uruapan	62.60	1	1	15762	3.8	82.4	1.2	9.1	1.6	1.1	0.5	0.1	0.2	86.2	1.2	12.6	0.076	0.510	19.431444	-102.026327
Uruapan	62.60	1	2	16385	3.8	82.4	1.2	9.1	1.6	1.1	0.5	0.1	0.2	86.2	1.2	12.6	0.073	0.510	19.431242	-102.026299

20 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

RUTA: MEX-120

AÑO: 2023

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
Quiroga	0.00	3	0	7233	8.7	85.7	0.9	1.9	1.4	0.6	0.3	0.2	0.3	94.4	0.9	4.7	0.091	0.510	19.653237	-101.529777
Tzintzuntán	7.50	1	1	3385	2.1	91.4	0.7	3.0	1.1	0.7	0.6	0.2	0.2	93.5	0.7	5.8	0.094	0.536	19.631320	-101.566898
Tzintzuntán	7.50	1	2	3906	2.1	92.1	0.4	3.1	1.0	0.5	0.5	0.2	0.1	94.2	0.4	5.4	0.081	0.536	19.631228	-101.566873
Tzintzuntán	7.50	3	0	5396	4.3	89.0	1.2	2.4	1.2	1.0	0.2	0.3	0.4	93.3	1.2	5.5	0.096	0.533	19.612164	-101.576694
Zurumútaro	19.00	1	0	6952	3.4	88.1	1.0	5.4	1.0	0.6	0.1	0.2	0.2	91.5	1.0	7.5	0.102	0.502	19.548813	-101.581597
Zurumútaro	19.00	3	0	19801	1.0	89.4	1.8	4.0	1.2	1.0	0.6	0.6	0.4	90.4	1.8	7.8	0.080	0.503	19.546670	-101.596030
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	1	1	10408	3.5	88.8	0.7	5.6	0.9	0.3	0.2	0.0	0.0	92.3	0.7	7.0	0.077	0.503	19.497413	-101.599885
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	1	2	10540	3.5	88.8	0.7	5.6	0.9	0.3	0.2	0.0	0.0	92.3	0.7	7.0	0.074	0.503	19.497477	-101.599789
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	3	1	7183	4.6	86.6	0.9	4.9	1.1	1.2	0.3	0.2	0.2	91.2	0.9	7.9	0.099	0.530	19.494361	-101.595506
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	3	2	8112	4.5	86.7	1.0	4.9	1.1	1.2	0.2	0.2	0.2	91.2	1.0	7.8	0.089	0.530	19.494439	-101.595484
Opopeo	40.04	1	1	5261	1.8	89.2	1.1	4.8	1.4	0.9	0.5	0.2	0.1	91.0	1.1	7.9	0.086	0.517	19.430082	-101.604138
Opopeo	40.04	1	2	5638	1.9	89.0	1.1	4.7	1.5	1.0	0.5	0.2	0.1	90.9	1.1	8.0	0.084	0.517	19.430063	-101.604064
Opopeo	40.04	3	0	10033	3.6	87.4	1.2	4.7	1.3	0.8	0.6	0.4	0.0	91.0	1.2	7.8	0.092	0.503	19.412158	-101.617218
Ario de Rosales	72.50	1	0	9205	6.7	85.5	0.7	4.7	0.9	0.7	0.6	0.2	0.0	92.2	0.7	7.1	0.089	0.511	19.215861	-101.680740
Ario de Rosales	72.50	3	0	5061	7.6	85.1	0.8	4.7	0.9	0.4	0.3	0.2	0.0	92.7	0.8	6.5	0.080	0.510	19.207119	-101.735394
La Huacana	123.20	3	0	1644	6.3	84.3	0.7	6.4	0.8	1.1	0.3	0.0	0.1	90.6	0.7	8.7	0.082	0.502	18.950916	-101.818495
X. C. Carapan - Playa Azul	170.00	1	1	4741	2.1	81.3	3.0	6.7	2.7	2.1	1.1	0.8	0.2	83.4	3.0	13.6	0.075	0.506	18.991455	-102.097972
X. C. Carapan - Playa Azul	170.00	1	2	4865	2.2	81.9	3.2	6.6	2.5	1.9	0.9	0.6	0.2	84.1	3.2	12.7	0.082	0.506	18.991546	-102.097860
X. C. Carapan - Playa Azul	170.00	3	1	5532	3.6	83.1	2.8	6.7	1.2	1.2	0.4	0.8	0.2	86.7	2.8	10.5	0.080	0.546	18.991620	-102.110002
X. C. Carapan - Playa Azul	170.00	3	2	5054	3.7	82.4	2.8	7.4	1.6	1.1	0.5	0.4	0.1	86.1	2.8	11.1	0.091	0.546	18.991544	-102.110007
Apatzingán	200.90	1	1	8100	2.9	85.5	1.5	6.8	0.9	1.2	0.9	0.2	0.1	88.4	1.5	10.1	0.086	0.516	19.056184	-102.323357
Apatzingán	200.90	1	2	8626	3.2	85.6	1.2	6.5	1.1	1.3	0.8	0.2	0.1	88.8	1.2	10.0	0.080	0.516	19.056132	-102.323426
Apatzingán	200.90	3	0	5976	3.7	86.7	1.4	4.4	1.6	1.1	0.7	0.3	0.1	90.4	1.4	8.2	0.077	0.501	19.122324	-102.388360
Santa Ana Amatlán	223.50	1	0	4664	4.3	85.1	1.5	4.4	1.8	1.2	0.8	0.8	0.1	89.4	1.5	9.1	0.079	0.505	19.159643	-102.523523
Buenavista Tomatlán	233.90	3	0	5905	4.0	85.7	1.8	4.6	1.3	1.0	0.9	0.6	0.1	89.7	1.8	8.5	0.089	0.502	19.205751	-102.602073
Tepalcatepec	267.90																			

MICHOACAN

21 CARR: Rinconada - La Piedad

CLAVE: 16243

RUTA: MEX-015

AÑO: 2023

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. Zamora - Vista Hermosa	0.00	3	0	13246	4.6	78.1	3.9	4.7	2.6	4.5	0.6	0.8	0.2	82.7	3.9	13.4	0.082	0.510	20.050937	-102.279383
T. Der. Ateucuario de La Constitución	4.30	1	0	8704	3.7	78.7	3.4	6.7	2.5	3.8	0.6	0.5	0.1	82.4	3.4	14.2	0.085	0.506	20.068780	-102.271372
T. Der. Ateucuario de La Constitución	4.30	3	0	7072	3.0	78.8	2.6	6.2	2.7	5.2	0.8	0.6	0.1	81.8	2.6	15.6	0.082	0.508	20.090063	-102.264853
La Nopalera	9.50	1	0	6867	2.8	77.9	2.5	6.3	3.2	5.7	0.9	0.6	0.1	80.7	2.5	16.8	0.089	0.502	20.107465	-102.262187
La Nopalera	9.50	3	0	6604	1.9	77.8	3.0	6.3	3.4	5.8	1.0	0.7	0.1	79.7	3.0	17.3	0.079	0.517	20.141184	-102.254377
T. Der. Ecuandureo (1º Acceso)	18.40	1	0	6541	4.7	76.6	2.9	5.8	3.7	4.7	0.5	0.9	0.2	81.3	2.9	15.8	0.082	0.508	20.160598	-102.215519
Ecuandureo	20.50	1	0	7290	3.8	80.4	2.2	4.0	3.0	4.9	0.6	0.9	0.2	84.2	2.2	13.6	0.083	0.515	20.167376	-102.194073
Ecuandureo	20.50	3	0	5350	3.2	74.8	4.9	7.7	2.6	5.4	0.7	0.6	0.1	78.0	4.9	17.1	0.084	0.520	20.183583	-102.186475
Quiringüicharo	24.00	3	0	4578	4.0	74.7	3.5	6.4	3.2	6.0	0.7	1.3	0.2	78.7	3.5	17.8	0.081	0.516	20.231304	-102.144312
El Algodonal	34.00	3	0	4752	3.6	74.1	4.8	5.8	2.7	6.1	0.9	1.5	0.5	77.7	4.8	17.5	0.093	0.506	20.253448	-102.096735
T. Izq. Guadalajara (libre)	44.80	1	0	5433	2.2	80.4	2.9	7.9	2.0	3.2	0.4	0.7	0.3	82.6	2.9	14.5	0.086	0.515	20.322004	-102.032106
T. C. La Piedad - Carapan	46.40	1	0	6582	4.8	79.1	2.8	6.6	2.0	3.2	0.5	0.7	0.3	83.9	2.8	13.3	0.083	0.510	20.323295	-102.030555

22 CARR: T. C. (Zihuatanejo - La Mira) - Lázaro Cárdenas

CLAVE: 16421

RUTA: MEX-200

AÑO: 2023

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. Zihuatanejo - La Mira	0.00	3	1	25442	7.3	84.8	0.8	1.7	1.5	1.8	1.2	0.6	0.3	92.1	0.8	7.1	0.098	0.526	17.991300	-102.221591
T. C. Zihuatanejo - La Mira	0.00	3	2	21589	7.7	84.1	0.8	1.7	1.6	1.8	1.3	0.7	0.3	91.8	0.8	7.4	0.097	0.526	17.991377	-102.221481
Lázaro Cárdenas	6.00	1	1	25137	6.6	85.1	0.4	2.4	1.7	1.6	0.7	0.6	0.9	91.7	0.4	7.9	0.076	0.534	17.976405	-102.209828
Lázaro Cárdenas	6.00	1	2	30555	6.8	84.9	0.4	2.5	1.7	1.5	0.8	0.6	0.8	91.7	0.4	7.9	0.073	0.534	17.976451	-102.209742

23 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

RUTA: MEX-134

AÑO: 2023

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. Toluca - Axixintla	0.00																			
T. Izq. Capultitlán	1.78	3	1	20163	3.5	89.8	0.9	3.9	0.7	0.6	0.3	0.2	0.1	93.3	0.9	5.8	0.090	0.509	19.256631	-99.667179
T. Izq. Capultitlán	1.78	3	2	20938	3.5	89.8	0.9	3.9	0.7	0.6	0.3	0.2	0.1	93.3	0.9	5.8	0.080	0.509	19.256403	-99.667208
T. Der. Zinacatepec	10.21	3	1	14117	2.3	89.8	1.2	4.3	1.0	0.7	0.4	0.2	0.1	92.1	1.2	6.7	0.084	0.515	19.250613	-99.758688
T. Der. Zinacatepec	10.21	3	2	13309	2.3	89.7	1.1	4.3	1.1	0.7	0.4	0.2	0.2	92.0	1.1	6.9	0.083	0.515	19.250514	-99.758679
T. Izq. Sultepec	18.72	3	0	6530	1.0	88.7	2.0	3.6	1.4	1.7	1.2	0.3	0.1	89.7	2.0	8.3	0.101	0.504	19.202402	-99.827989
T. Der. Valle de Bravo	52.00	3	0	5972	2.8	86.8	1.9	4.1	1.6	1.5	1.0	0.2	0.1	89.6	1.9	8.5	0.081	0.506	19.140443	-99.924520
Temascaltepec	68.76	1	0	5166	1.6	87.1	2.3	4.0	1.8	1.5	1.3	0.3	0.1	88.7	2.3	9.0	0.072	0.504	19.048218	-100.043741
Temascaltepec	68.76	3	0	4882	2.9	85.3	2.3	5.2	1.6	1.4	1.1	0.2	0.0	88.2	2.3	9.5	0.085	0.505	19.041340	-100.045025

MICHOACAN

23 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

RUTA: MEX-134

AÑO: 2023

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. San Diego Cuentla	84.34	3	0	6197	3.1	86.1	2.0	5.1	1.5	1.2	0.8	0.1	0.1	89.2	2.0	8.8	0.086	0.504	18.969948	-100.073748
Tejupilco de Hidalgo	100.76	1	0	7570	3.2	86.2	1.8	5.2	1.8	1.1	0.5	0.2	0.0	89.4	1.8	8.8	0.077	0.514	18.923405	-100.147367
Tejupilco de Hidalgo	100.76	3	0	4842	4.2	84.3	1.9	6.2	1.3	1.2	0.6	0.2	0.1	88.5	1.9	9.6	0.089	0.507	18.900644	-100.168660
Cuadrilla de López	113.20	3	0	3454	4.8	84.4	1.1	4.8	1.4	1.8	1.2	0.4	0.1	89.2	1.1	9.7	0.071	0.507	18.868427	-100.228532
T. Izq. Bejucos	147.57	1	0	1803	11.5	75.9	2.3	5.1	1.4	2.3	1.4	0.1	0.0	87.4	2.3	10.3	0.088	0.509	18.784759	-100.421156
Lim. Edos. Term. Méx. Ppia. Gro.	148.00																			
Cutzamala	196.00	1	0	3839	11.7	75.5	1.2	6.3	1.5	1.9	1.5	0.2	0.2	87.2	1.2	11.6	0.099	0.502	18.479065	-100.582259
Lim. Edos. Term. Gro. Ppia. Mich.	201.00																			
Lim. Edos. Term. Mich. Ppia. Gro.	210.30																			
Cd. Altamirano	216.00	1	0	5397	13.5	77.4	1.0	4.1	1.1	1.7	1.0	0.1	0.1	90.9	1.0	8.1	0.096	0.500	18.383006	-100.650617

24 CARR: Toluca - Morelia

CLAVE: 00448

RUTA: MEX-015

AÑO: 2023

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
Toluca	0.00																			
X. C. Libramiento de Toluca	1.00	3	1	46536	3.2	85.0	1.5	5.4	0.7	2.0	1.0	0.8	0.4	88.2	1.5	10.3	0.078	0.506	19.288089	-99.685325
X. C. Libramiento de Toluca	1.00	3	2	45243	3.2	85.5	1.5	5.2	0.5	2.0	1.0	0.7	0.4	88.7	1.5	9.8	0.086	0.506	19.287918	-99.685327
T. Der. Almoloya de Juárez	4.70	3	1	24890	3.0	88.5	0.8	5.3	0.6	0.6	0.5	0.5	0.2	91.5	0.8	7.7	0.083	0.510	19.293848	-99.724177
T. Der. Almoloya de Juárez	4.70	3	2	26019	3.1	88.4	0.8	5.5	0.6	0.4	0.5	0.5	0.2	91.5	0.8	7.7	0.097	0.510	19.293614	-99.723971
T. Izq. Valle de Bravo	7.50	3	1	11052	1.1	93.3	0.9	1.9	1.4	0.6	0.4	0.2	0.2	94.4	0.9	4.7	0.111	0.501	19.309694	-99.756017
T. Izq. Valle de Bravo	7.50	3	2	11019	1.1	93.3	1.0	1.9	1.4	0.6	0.4	0.2	0.1	94.4	1.0	4.6	0.117	0.501	19.310362	-99.756742
T. Der. Almoloya de Juárez	13.95	1	0	24017	2.0	93.6	1.0	1.3	0.7	0.6	0.4	0.2	0.2	95.6	1.0	3.4	0.094	0.501	19.334014	-99.787500
T. Der. Almoloya de Juárez	13.95	3	0	24308	1.8	94.0	1.0	1.2	0.7	0.6	0.3	0.2	0.2	95.8	1.0	3.2	0.090	0.507	19.334179	-99.789248
X. C. Toluca - Zitácuaro (Cuota)	20.30	1	0	25779	2.7	92.3	0.8	1.6	0.9	0.7	0.5	0.3	0.2	95.0	0.8	4.2	0.093	0.505	19.362811	-99.805799
X. C. Toluca - Zitácuaro (Cuota)	20.30	3	0	26212	1.1	93.4	1.3	1.8	0.9	0.6	0.4	0.3	0.2	94.5	1.3	4.2	0.080	0.518	19.388311	-99.811125
T. Der. Villa Victoria	46.39	1	0	18138	0.9	91.2	2.0	2.5	1.9	0.6	0.5	0.3	0.1	92.1	2.0	5.9	0.080	0.506	19.417782	-99.990342
T. Der. Villa Victoria	46.39	3	0	12804	2.1	91.1	1.1	2.2	1.5	0.8	0.6	0.3	0.3	93.2	1.1	5.7	0.086	0.507	19.415978	-100.011278
T. Izq. Valle de Bravo	54.40	1	0	11090	0.9	93.8	0.9	2.0	1.1	0.5	0.3	0.3	0.2	94.7	0.9	4.4	0.078	0.536	19.398174	-100.062419
T. Izq. Valle de Bravo	54.40	3	0	8131	2.1	91.5	1.4	2.0	1.4	0.7	0.5	0.3	0.1	93.6	1.4	5.0	0.085	0.541	19.397221	-100.074155
T. Izq. Villa de Allende	64.08	1	0	6093	2.8	82.1	1.1	9.9	1.1	1.7	0.7	0.5	0.1	84.9	1.1	14.0	0.082	0.500	19.411444	-100.127405
T. Izq. Villa de Allende	64.08	3	0	5179	1.9	84.3	1.2	9.9	1.0	0.9	0.5	0.2	0.1	86.2	1.2	12.6	0.079	0.521	19.411344	-100.142777
Lim. Edos. Term. Méx. Ppia. Mich.	70.20																			
T. Der. Toluca (Cuota)	86.19	1	0	3551	6.1	80.1	1.8	8.3	1.4	1.5	0.4	0.1	0.3	86.2	1.8	12.0	0.086	0.508	19.449158	-100.282941
T. Der. Libramiento de Heroica Zitácuaro	92.80	1	1	6336	8.5	79.4	1.8	5.8	2.3	0.9	0.4	0.7	0.2	87.9	1.8	10.3	0.080	0.512	19.451465	-100.287398

MICHOACAN

24 CARR: Toluca - Morelia

CLAVE: 00448

RUTA: MEX-015

AÑO: 2023

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. Der. Libramiento de Heroica Zitácuaro	92.80	1	2	6047	8.7	78.2	2.0	6.3	2.5	1.0	0.3	0.8	0.2	86.9	2.0	11.1	0.097	0.512	19.451410	-100.287399
T. Der. Libramiento de Heroica Zitácuaro	92.80	3	0	22033	4.7	85.3	1.6	5.4	1.2	0.6	0.4	0.5	0.3	90.0	1.6	8.4	0.079	0.504	19.460197	-100.344710
T. Der. Anganguero	106.33	1	0	18497	4.7	86.0	2.0	4.4	1.6	0.6	0.3	0.3	0.1	90.7	2.0	7.3	0.090	0.514	19.489319	-100.368276
T. Der. Anganguero	106.33	3	0	11417	4.9	83.8	2.0	5.1	1.9	1.0	0.8	0.3	0.2	88.7	2.0	9.3	0.097	0.508	19.489037	-100.378213
T. Der. Zirahuato	108.00	3	0	10484	4.6	85.9	1.7	4.0	1.4	1.1	0.6	0.3	0.4	90.5	1.7	7.8	0.083	0.501	19.484833	-100.393879
T. Izq. Jungapeo	114.30	1	0	9313	4.8	82.3	2.1	6.6	2.3	0.9	0.8	0.1	0.1	87.1	2.1	10.8	0.072	0.513	19.480043	-100.435756
T. Izq. Jungapeo	114.30	3	0	7505	3.4	80.4	2.4	9.9	1.7	1.1	0.8	0.1	0.2	83.8	2.4	13.8	0.072	0.500	19.487358	-100.447283
Tuxpan	125.00	1	1	5342	2.7	84.7	2.2	7.2	1.2	1.1	0.7	0.1	0.1	87.4	2.2	10.4	0.083	0.502	19.552686	-100.471036
Tuxpan	125.00	1	2	5308	2.8	83.5	2.5	7.8	1.3	1.2	0.7	0.1	0.1	86.3	2.5	11.2	0.089	0.502	19.552721	-100.471117
Tuxpan	125.00	3	1	6086	3.0	83.6	1.5	8.0	1.6	0.9	0.6	0.5	0.3	86.6	1.5	11.9	0.077	0.510	19.579330	-100.466552
Tuxpan	125.00	3	2	5852	2.9	83.4	1.6	8.0	1.7	0.9	0.8	0.5	0.2	86.3	1.6	12.1	0.078	0.510	19.579342	-100.466653
Cd. Hidalgo	144.61	1	0	9925	3.1	85.4	1.5	6.7	1.4	0.9	0.8	0.1	0.1	88.5	1.5	10.0	0.098	0.515	19.673141	-100.519754
Cd. Hidalgo	144.61	3	0	13597	3.3	87.4	0.4	6.0	1.2	1.1	0.4	0.1	0.1	90.7	0.4	8.9	0.084	0.501	19.698817	-100.598761
T. Der. Huajúmbaro	168.00	1	0	4030	1.4	83.4	1.5	8.2	1.7	1.9	1.5	0.2	0.2	84.8	1.5	13.7	0.099	0.509	19.670857	-100.738971
T. Der. Huajúmbaro	168.00	3	0	764	8.4	80.1	0.1	8.1	1.9	0.8	0.5	0.0	0.1	88.5	0.1	11.4	0.110	0.506	19.669538	-100.742015
T. Izq. Tzitzio	188.30	1	0	490	6.9	80.0	0.2	10.0	1.2	0.8	0.7	0.0	0.2	86.9	0.2	12.9	0.144	0.500	19.653742	-100.934258
T. Der. de Los Triguillos	225.00	1	0	3774	4.9	81.7	0.4	9.9	0.7	1.8	0.3	0.1	0.2	86.6	0.4	13.0	0.121	0.501	19.686155	-101.029432
Periférico de Morelia	238.60	1	1	17026	3.7	93.0	1.0	1.6	0.4	0.2	0.0	0.1	0.0	96.7	1.0	2.3	0.083	0.532	19.692444	-101.144052
Periférico de Morelia	238.60	1	2	14955	4.8	91.8	0.9	1.6	0.5	0.2	0.0	0.2	0.0	96.6	0.9	2.5	0.088	0.532	19.692290	-101.144117
Morelia	240.10																			

25 CARR: Zamora - Vista Hermosa

CLAVE: 16242

RUTA: MEX-035

AÑO: 2023

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
Zamora	0.00	3	1	12579	10.6	82.1	0.9	4.0	1.1	1.1	0.1	0.1	0.0	92.7	0.9	6.4	0.093	0.506	20.021437	-102.279784
Zamora	0.00	3	2	12284	10.4	82.0	1.0	4.1	1.1	1.2	0.1	0.1	0.0	92.4	1.0	6.6	0.095	0.506	20.021493	-102.279955
T. Der. La Piedad	6.17	3	0	11050	7.7	79.6	1.1	7.5	1.8	1.5	0.6	0.1	0.1	87.3	1.1	11.6	0.093	0.501	20.040603	-102.285821
T. C. Patti - Sahuayo	43.30	1	0	7302	8.3	71.1	1.8	9.4	2.6	4.1	1.2	0.6	0.9	79.4	1.8	18.8	0.076	0.517	20.261508	-102.475452

26 CARR: Zihuatanejo - La Mira

CLAVE: 00121

RUTA: MEX-200

AÑO: 2023

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
Zihuatanejo	0.00	3	1	15675	8.3	84.7	0.9	5.1	0.4	0.3	0.2	0.1	0.0	93.0	0.9	6.1	0.085	0.510	17.659277	-101.561320

MICHOACAN

26 CARR: Zihuatanejo - La Mira

CLAVE: 00121

RUTA: MEX-200

AÑO: 2023

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
Zihuatanejo	0.00	3	2	15085	8.2	84.7	0.8	5.3	0.5	0.2	0.1	0.2	0.0	92.9	0.8	6.3	0.078	0.510	17.659191	-101.561342
T. Izq. Ixtapa (1er Acceso)	2.25	3	0	20029	8.1	85.6	1.0	2.8	0.9	0.7	0.6	0.2	0.1	93.7	1.0	5.3	0.084	0.534	17.660700	-101.574501
T. Izq. 2do Acceso a Ixtapa Zihuatanejo	4.70	3	0	3247	2.8	71.8	1.7	19.6	1.0	1.3	1.1	0.3	0.4	74.6	1.7	23.7	0.075	0.501	17.671850	-101.572619
T. Izq. Ixtapa (2do Acceso)	8.00	3	0	8047	9.1	85.6	0.4	2.4	0.9	0.5	0.5	0.5	0.1	94.7	0.4	4.9	0.077	0.520	17.680035	-101.603496
T. Der. Cd. Altamirano	16.30	1	0	3209	15.7	79.0	0.7	2.2	2.0	0.2	0.1	0.1	0.0	94.7	0.7	4.6	0.087	0.513	17.726360	-101.602917
T. Der. Cd. Altamirano	16.30	3	0	3615	15.6	79.5	0.3	2.4	1.4	0.6	0.1	0.1	0.0	95.1	0.3	4.6	0.073	0.514	17.731948	-101.612700
T. Izq. Pantla (1er Acceso)	19.00	1	0	6289	3.1	87.5	2.9	3.3	1.4	1.1	0.4	0.2	0.1	90.6	2.9	6.5	0.080	0.517	17.735497	-101.613662
T. Izq. Pantla (2do Acceso)	22.50	1	0	4977	3.7	84.1	3.4	4.2	1.6	1.5	0.7	0.5	0.3	87.8	3.4	8.8	0.109	0.505	17.754353	-101.645393
T. Der. Buenavista	27.30	3	0	5494	4.5	82.6	3.1	4.4	1.3	1.7	1.2	0.8	0.4	87.1	3.1	9.8	0.097	0.516	17.783269	-101.680207
T. Der. 1er Acceso a Lagunillas	28.00	3	0	5102	4.1	79.6	4.1	6.4	1.4	2.4	1.2	0.6	0.2	83.7	4.1	12.2	0.100	0.522	17.814579	-101.705235
T. Izq. Lagunillas	35.20	3	0	4261	5.6	80.5	4.5	4.0	1.6	2.1	1.2	0.2	0.3	86.1	4.5	9.4	0.094	0.527	17.838071	-101.716039
T. Der. La Unión	52.00	1	0	4234	4.7	82.8	3.6	4.1	1.4	1.7	1.0	0.4	0.3	87.5	3.6	8.9	0.090	0.510	17.930183	-101.823929
T. Der. La Unión	52.00	3	0	4583	3.4	84.1	3.3	3.8	1.8	1.7	1.2	0.5	0.2	87.5	3.3	9.2	0.081	0.510	17.941712	-101.835674
Jolula	60.70	3	0	3431	3.7	81.5	4.1	4.3	3.0	1.8	1.2	0.2	0.2	85.2	4.1	10.7	0.106	0.543	17.980757	-101.929472
X. C. Nueva Italia - Lázaro Cárdenas (Cuota) Este	69.00	3	0	1358	6.6	75.2	2.3	7.7	5.4	1.6	1.1	0.1	0.0	81.8	2.3	15.9	0.151	0.512	18.006272	-101.970183
X. C. Nueva Italia - Lázaro Cárdenas (Cuota) Oeste	95.80	1	0	7674	5.7	79.9	1.5	2.1	3.6	2.1	0.8	3.7	0.6	85.6	1.5	12.9	0.080	0.520	17.993474	-102.163078
Zacatlula	97.00	1	0	3472	13.1	78.8	0.6	1.4	3.6	1.0	0.5	0.8	0.2	91.9	0.6	7.5	0.083	0.506	18.004851	-102.175090
Lim. Edos. Term. Gro. Ppia. Mich.	102.30																			
La Villita	103.80	3	0	2075	13.1	77.7	0.5	2.7	3.3	1.4	0.6	0.5	0.2	90.8	0.5	8.7	0.094	0.511	18.046097	-102.184210
Guacamayas	107.00	1	0	3394	14.1	80.0	0.4	3.3	0.7	0.4	0.4	0.4	0.3	94.1	0.4	5.5	0.074	0.515	18.028971	-102.200612
T. Izq. Lázaro Cárdenas	110.85	1	1	16948	14.1	81.0	0.6	1.4	1.3	0.6	0.2	0.5	0.3	95.1	0.6	4.3	0.079	0.517	18.003508	-102.220490
T. Izq. Lázaro Cárdenas	110.85	1	2	15823	14.4	80.9	0.6	1.7	1.0	0.5	0.2	0.4	0.3	95.3	0.6	4.1	0.077	0.517	18.003431	-102.220351
Buenos Aires	117.00	1	0	13241	6.1	86.3	2.0	2.2	1.5	0.8	0.3	0.5	0.3	92.4	2.0	5.6	0.077	0.503	18.010420	-102.265367
La Mira	123.60	1	0	13578	6.9	85.4	1.5	2.7	1.5	0.6	0.5	0.6	0.3	92.3	1.5	6.2	0.080	0.516	18.031479	-102.320687

27 CARR: Zitácuaro - Cd. Altamirano

CLAVE: 16006

RUTA: MEX-051

AÑO: 2023

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
Zitácuaro	0.00																			
San Cayetano	3.60	3	0	4947	5.1	90.4	1.1	1.8	1.0	0.3	0.2	0.1	0.0	95.5	1.1	3.4	0.084	0.531	19.404486	-100.388800
Benito Juárez	26.06	3	0	4695	5.3	91.3	0.8	1.5	0.6	0.2	0.2	0.1	0.0	96.6	0.8	2.6	0.097	0.500	19.297670	-100.431184
Tiquicheo	104.50	1	0	1907	8.8	76.5	1.8	7.8	1.4	2.6	0.8	0.2	0.1	85.3	1.8	12.9	0.091	0.504	18.921468	-100.744244
Tiquicheo	104.50	3	0	1414	11.7	80.1	1.8	3.5	1.6	0.9	0.3	0.1	0.0	91.8	1.8	6.4	0.093	0.529	18.895906	-100.745593
Huetamo	174.60	1	0	3840	8.0	77.8	1.2	8.5	1.0	2.4	0.7	0.1	0.3	85.8	1.2	13.0	0.063	0.526	18.658395	-100.899415

MICHOACAN

27 CARR: Zitácuaro - Cd. Altamirano

CLAVE: 16006

RUTA: MEX-051

AÑO: 2023

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
San Lucas	193.80	3	0	2255	8.4	76.7	0.4	7.1	0.5	4.7	1.2	0.4	0.6	85.1	0.4	14.5	0.072	0.558	18.575000	-100.784874
T. C. Toluca - Cd. Altamirano	214.50	1	0	4410	11.3	78.5	0.9	5.4	0.8	2.4	0.4	0.2	0.1	89.8	0.9	9.3	0.072	0.504	18.385996	-100.672810

28 CARR: Atlacomulco - Maravatío (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2023

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. Toluca - Palmillas	99.50	3	1	7854	3.7	62.8	8.7	5.5	2.3	10.7	1.4	4.2	0.7	66.5	8.7	24.8	0.109	0.511	19.828448	-99.885568
T. C. Toluca - Palmillas	99.50	3	2	7526	3.6	63.2	8.0	5.2	2.5	11.1	1.3	4.3	0.8	66.8	8.0	25.2	0.083	0.511	19.828155	-99.885542
Plaza de Cobro San Juanico	107.50	2	1	8143	0.5	65.5	4.3	4.9	4.2	11.8	1.8	5.0	2.0	66.0	4.3	29.7	0.076	0.500	19.837801	-99.945463
Plaza de Cobro San Juanico	107.50	2	2	8143	0.5	65.5	4.3	4.9	4.2	11.8	1.8	5.0	2.0	66.0	4.3	29.7	0.076	0.500	19.837801	-99.945463
Lim. Edos. Term. Méx. Ppia. Mich.	120.70																			
T. Der. Tepetongo	129.00	1	1	8301	1.6	68.4	5.1	8.0	2.2	8.7	3.0	2.2	0.8	70.0	5.1	24.9	0.074	0.517	19.875402	-100.125102
T. Der. Tepetongo	129.00	1	2	7741	1.6	69.3	5.0	7.7	2.1	8.9	2.6	2.1	0.7	70.9	5.0	24.1	0.112	0.517	19.875231	-100.125163
T. Izq. Tlalpujahuá	132.90	1	1	8589	1.0	61.4	6.1	8.0	2.6	12.8	3.7	3.6	0.8	62.4	6.1	31.5	0.077	0.529	19.879131	-100.169076
T. Izq. Tlalpujahuá	132.90	1	2	7637	1.0	62.9	5.9	8.2	2.5	11.7	3.3	3.9	0.6	63.9	5.9	30.2	0.093	0.529	19.878954	-100.168995
Plaza de Cobro Contepec	134.15	2	1	7378	0.5	62.2	4.5	5.2	4.7	13.1	2.0	5.5	2.3	62.7	4.5	32.8	0.076	0.500	19.875682	-100.188079
Plaza de Cobro Contepec	134.15	2	2	7378	0.5	62.2	4.5	5.2	4.7	13.1	2.0	5.5	2.3	62.7	4.5	32.8	0.076	0.500	19.875682	-100.188079
T. Izq. Maravatío	156.77	1	1	8481	1.1	64.1	6.2	7.6	2.6	10.2	3.5	3.9	0.8	65.2	6.2	28.6	0.069	0.530	19.896270	-100.380248
T. Izq. Maravatío	156.77	1	2	7515	1.1	63.5	5.5	8.2	2.6	11.3	3.0	4.0	0.8	64.6	5.5	29.9	0.079	0.530	19.896102	-100.380295
X. C. Maravatío - Acámbaro	163.70	1	1	7786	1.4	64.1	6.3	8.5	2.7	10.0	2.6	3.4	1.0	65.5	6.3	28.2	0.070	0.545	19.909760	-100.446443
X. C. Maravatío - Acámbaro	163.70	1	2	6506	1.4	66.4	6.1	8.0	2.4	9.1	3.0	2.8	0.8	67.8	6.1	26.1	0.078	0.545	19.909590	-100.446413

29 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA: MEX-110D

AÑO: 2023

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. Irapuato - Zapollanejo	76.50	3	1	4623	2.5	43.4	6.6	8.2	5.2	23.9	3.4	5.9	0.9	45.9	6.6	47.5	0.072	0.502	20.390847	-101.961904
T. C. Irapuato - Zapollanejo	76.50	3	2	4583	2.4	43.1	6.3	8.2	5.5	23.6	3.6	6.3	1.0	45.5	6.3	48.2	0.068	0.502	20.390768	-101.961931
Plaza de Cobro La Calera	81.20	2	1	3840	0.3	36.4	3.3	6.4	9.8	26.6	5.6	7.7	3.9	36.7	3.3	60.0	0.101	0.500	20.395639	-101.993375
Plaza de Cobro La Calera	81.20	2	2	3840	0.3	36.4	3.3	6.4	9.8	26.6	5.6	7.7	3.9	36.7	3.3	60.0	0.101	0.500	20.395639	-101.993375
X. C. Manuel Doblado - La Piedad	81.86	3	1	3894	2.8	41.6	6.9	9.2	7.1	22.3	3.9	5.3	0.9	44.4	6.9	48.7	0.061	0.527	20.401561	-102.016774
X. C. Manuel Doblado - La Piedad	81.86	3	2	3495	3.1	41.2	7.2	9.3	7.3	22.2	4.1	4.8	0.8	44.3	7.2	48.5	0.073	0.527	20.401554	-102.017130
Lím. de Edos. Term. Gto. Ppia. Jal.	91.00																			
Lím. de Edos. Term. Jal. Ppia. Mich.	95.29																			

MICHOACAN

29 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA: MEX-110D

AÑO: 2023

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. Patti - Sahuayo	96.70	1	1	3504	2.5	46.1	5.9	7.9	5.0	19.7	4.9	7.0	1.0	48.6	5.9	45.5	0.086	0.500	20.377623	-102.122536
T. C. Patti - Sahuayo	96.70	1	2	3502	2.7	44.3	5.9	8.3	5.4	20.3	5.2	6.9	1.0	47.0	5.9	47.1	0.087	0.500	20.377584	-102.122467

30 CARR: Libramiento Poniente de Morelia (Cuota)

CLAVE:

RUTA: MEX-014D

AÑO: 2023

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. Maravatío - Zapotlanejo (Cuota)	0.00	3	0	5242	5.4	60.3	6.3	3.8	2.8	10.5	1.7	8.4	0.8	65.7	6.3	28.0	0.068	0.502	19.875369	-101.213064
Plaza de Cobro Cuto	28.40	2	0	5272	0.5	59.0	1.4	3.6	4.6	13.5	3.6	10.9	2.9	59.5	1.4	39.1	0.090	0.500	19.710788	-101.337207
X. C. Morelia - Jiquilpan	34.40	1	0	5098	3.3	59.4	4.3	6.5	3.2	11.0	4.8	6.6	0.9	62.7	4.3	33.0	0.069	0.501	19.685995	-101.359896
Plaza de Cobro Chapultepec	57.70	2	0	6444	0.7	60.9	2.9	5.2	4.4	11.0	3.0	9.5	2.4	61.6	2.9	35.5	0.090	0.500	19.545486	-101.535897
X. C. Morelia - Pátzcuaro	60.80	1	0	6663	3.3	68.9	10.2	11.5	2.3	1.2	0.6	1.4	0.6	72.2	10.2	17.6	0.096	0.508	19.539011	-101.549954
T. C. Pátzcuaro - Uruapan (Cuota)	61.00																			

31 CARR: Maravatío - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2023

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. Maravatío - Acámbaro	164.00	3	1	5708	3.4	59.5	9.6	5.4	2.5	12.5	1.3	5.0	0.8	62.9	9.6	27.5	0.079	0.514	19.909805	-100.464977
X. C. Maravatío - Acámbaro	164.00	3	2	6030	4.1	58.0	8.8	4.9	2.8	13.6	1.4	5.5	0.9	62.1	8.8	29.1	0.091	0.514	19.909680	-100.465274
X. C. Atlacomulco - Morelia	186.00	3	1	6557	3.2	57.2	10.6	5.3	2.5	14.0	1.5	4.7	1.0	60.4	10.6	29.0	0.072	0.514	19.893043	-100.658283
X. C. Atlacomulco - Morelia	186.00	3	2	6943	3.6	58.8	9.7	5.9	2.0	12.7	1.3	5.2	0.8	62.4	9.7	27.9	0.076	0.514	19.892879	-100.658237
Plaza de Cobro Zinapécuaro	202.00	2	1	8313	0.5	61.8	4.0	4.9	4.4	13.2	2.4	6.3	2.5	62.3	4.0	33.7	0.090	0.500	19.901884	-100.788535
Plaza de Cobro Zinapécuaro	202.00	2	2	8313	0.5	61.8	4.0	4.9	4.4	13.2	2.4	6.3	2.5	62.3	4.0	33.7	0.090	0.500	19.901884	-100.788535
T. Izq. Morelia (Cuota)	225.40	1	1	6430	3.0	60.4	8.6	6.0	2.8	12.5	1.4	4.4	0.9	63.4	8.6	28.0	0.087	0.508	19.891545	-101.000118
T. Izq. Morelia (Cuota)	225.40	1	2	6639	3.6	55.8	10.7	6.2	2.4	13.2	1.6	5.5	1.0	59.4	10.7	29.9	0.088	0.508	19.891376	-101.000138
T. Izq. Morelia (Cuota)	225.40	3	1	6478	2.9	60.2	9.2	6.0	2.5	12.1	1.5	4.8	0.8	63.1	9.2	27.7	0.090	0.502	19.891540	-101.021793
T. Izq. Morelia (Cuota)	225.40	3	2	6542	3.6	55.3	10.6	6.5	2.8	13.4	1.6	5.2	1.0	58.9	10.6	30.5	0.091	0.502	19.891355	-101.021630
X. C. Morelia - Salamanca	239.70	1	1	6888	4.0	62.2	7.3	5.2	2.7	10.7	1.4	5.6	0.9	66.2	7.3	26.5	0.070	0.510	19.903634	-101.136041
X. C. Morelia - Salamanca	239.70	1	2	6628	4.1	62.8	7.3	5.1	2.5	10.6	1.4	5.3	0.9	66.9	7.3	25.8	0.082	0.510	19.903469	-101.135982
X. C. Morelia - Salamanca	239.70	3	1	7162	3.8	59.9	8.0	5.5	2.8	11.6	1.4	6.0	1.0	63.7	8.0	28.3	0.071	0.505	19.893280	-101.160542
X. C. Morelia - Salamanca	239.70	3	2	7309	3.7	59.9	8.0	5.5	2.9	11.7	1.4	5.9	1.0	63.6	8.0	28.4	0.084	0.505	19.893111	-101.160509
T. C. Morelia-Copándaro (Cuota)	246.00																			
X. C. Comanja - Huaniqueo	280.00	1	1	5318	2.2	62.9	9.1	5.0	2.5	12.9	1.4	3.2	0.8	65.1	9.1	25.8	0.072	0.502	19.882318	-101.509030
X. C. Comanja - Huaniqueo	280.00	1	2	5274	2.3	61.4	9.2	5.0	2.6	13.1	1.4	4.2	0.8	63.7	9.2	27.1	0.082	0.502	19.882182	-101.509134

MICHOACAN

31 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2023

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. Comanja - Huaniqueo	280.00	3	1	5110	2.5	61.3	7.8	4.9	3.4	14.1	1.5	3.6	0.9	63.8	7.8	28.4	0.072	0.503	19.885437	-101.514699
X. C. Comanja - Huaniqueo	280.00	3	2	5049	2.1	60.0	8.0	5.3	3.5	14.4	1.5	4.2	1.0	62.1	8.0	29.9	0.082	0.503	19.885583	-101.514613
Plaza de Cobro Panindicuario	307.00	2	1	5615	0.5	62.1	5.0	5.8	4.7	14.1	1.6	4.3	1.9	62.6	5.0	32.4	0.090	0.500	19.972240	-101.756949
Plaza de Cobro Panindicuario	307.00	2	2	5615	0.5	62.1	5.0	5.8	4.7	14.1	1.6	4.3	1.9	62.6	5.0	32.4	0.090	0.500	19.972240	-101.756949
X. C. La Piedad - Carapan	346.10	1	1	5273	1.1	58.8	8.1	10.3	2.8	12.9	1.9	3.5	0.6	59.9	8.1	32.0	0.081	0.520	20.126582	-102.061314
X. C. La Piedad - Carapan	346.10	1	2	5707	1.0	59.6	7.8	9.9	2.9	12.8	1.6	3.9	0.5	60.6	7.8	31.6	0.089	0.520	20.126449	-102.061421
X. C. Zamora - La Piedad	360.00	1	1	6532	1.3	67.7	7.4	5.1	3.2	9.7	1.2	3.5	0.9	69.0	7.4	23.6	0.074	0.513	20.174759	-102.182066
X. C. Zamora - La Piedad	360.00	1	2	6201	1.7	67.7	7.1	4.9	2.6	10.0	1.3	3.8	0.9	69.4	7.1	23.5	0.079	0.513	20.174590	-102.182124
Plaza de Cobro Ecuandureo	360.00	2	1	2848	0.5	61.1	5.2	5.9	4.9	14.4	1.7	4.1	2.2	61.6	5.2	33.2	0.090	0.500	20.175023	-102.191288
Plaza de Cobro Ecuandureo	360.00	2	2	2848	0.5	61.1	5.2	5.9	4.9	14.4	1.7	4.1	2.2	61.6	5.2	33.2	0.090	0.500	20.175023	-102.191288
X. C. Zamora - La Piedad	360.00	3	1	5650	2.2	63.9	10.1	4.8	2.5	11.5	1.2	3.1	0.7	66.1	10.1	23.8	0.075	0.502	20.175350	-102.208153
X. C. Zamora - La Piedad	360.00	3	2	5700	2.3	62.5	10.9	5.3	2.6	11.1	1.3	3.3	0.7	64.8	10.9	24.3	0.074	0.502	20.175180	-102.208165
T. Izq. Zamora	365.70	3	1	7024	2.2	64.9	6.1	7.5	2.4	11.8	1.9	2.6	0.6	67.1	6.1	26.8	0.078	0.503	20.177648	-102.254360
T. Izq. Zamora	365.70	3	2	7111	1.9	65.4	6.1	7.7	2.7	11.0	1.6	2.8	0.8	67.3	6.1	26.6	0.076	0.503	20.177477	-102.254382
X. C. Ent. Patti - Sahuayo	390.00	3	1	8404	1.0	54.8	6.7	8.2	5.3	15.0	4.0	4.1	0.9	55.8	6.7	37.5	0.078	0.511	20.286278	-102.464211
X. C. Ent. Patti - Sahuayo	390.00	3	2	8054	1.0	55.2	6.6	8.2	5.3	14.7	4.0	4.1	0.9	56.2	6.6	37.2	0.092	0.511	20.286176	-102.464332
Lim. Edos. Term. Mich. Ppia. Jal.	397.00																			
X. C. San Miguel El Alto - La Barca	402.18	3	1	9634	2.4	59.0	7.6	6.2	3.6	14.5	2.4	3.4	0.9	61.4	7.6	31.0	0.066	0.505	20.322186	-102.544617
X. C. San Miguel El Alto - La Barca	402.18	3	2	9455	2.3	59.2	7.6	6.2	3.6	14.5	2.3	3.4	0.9	61.5	7.6	30.9	0.072	0.505	20.322022	-102.544647
X. C. Tototlán - Ocotlán	425.80	3	1	8411	0.5	61.0	6.7	5.4	4.4	12.9	2.8	5.8	0.5	61.5	6.7	31.8	0.078	0.511	20.419789	-102.759977
X. C. Tototlán - Ocotlán	425.80	3	2	8783	0.6	61.0	6.8	5.5	4.5	13.0	2.8	5.3	0.5	61.6	6.8	31.6	0.082	0.511	20.419515	-102.759675
X. C. Tototlán - Ocotlán	425.80	1	1	9950	1.2	63.0	7.4	6.5	3.0	12.9	1.8	3.3	0.9	64.2	7.4	28.4	0.067	0.508	20.395846	-102.725854
X. C. Tototlán - Ocotlán	425.80	1	2	9621	1.7	56.2	7.9	6.7	3.6	16.2	2.3	4.5	0.9	57.9	7.9	34.2	0.076	0.508	20.395704	-102.725961
Plaza de Cobro Ocotlán	425.80	2	1	4176	0.4	60.2	5.1	5.1	5.0	14.3	2.2	5.6	2.1	60.6	5.1	34.3	0.090	0.500	20.405976	-102.738837
Plaza de Cobro Ocotlán	425.80	2	2	4176	0.4	60.2	5.1	5.1	5.0	14.3	2.2	5.6	2.1	60.6	5.1	34.3	0.090	0.500	20.405976	-102.738837
T. Izq. Zapotlán del Rey	446.00	3	1	9110	1.0	65.8	6.6	4.3	3.6	11.9	1.5	4.4	0.9	66.8	6.6	26.6	0.073	0.510	20.472689	-102.920901
T. Izq. Zapotlán del Rey	446.00	3	2	8769	0.8	65.0	6.7	5.0	3.3	11.8	1.8	4.7	0.9	65.8	6.7	27.5	0.078	0.510	20.472514	-102.920972
X. C. Libramiento Sur de Guadalajara (Cuota)	470.00	1	1	8904	0.6	62.2	7.0	7.9	2.6	12.5	2.0	4.7	0.5	62.8	7.0	30.2	0.082	0.531	20.577361	-103.089850
X. C. Libramiento Sur de Guadalajara (Cuota)	470.00	1	2	7863	0.7	62.1	7.0	7.9	2.6	12.5	2.0	4.7	0.5	62.8	7.0	30.2	0.096	0.531	20.577328	-103.090062
T. C. Zapotlanejo - Guadalajara (Cuota)	475.50	1	1	7134	2.0	68.6	7.6	6.8	2.5	8.8	1.3	1.8	0.6	70.6	7.6	21.8	0.078	0.509	20.602709	-103.123753
T. C. Zapotlanejo - Guadalajara (Cuota)	475.50	1	2	6885	2.1	69.5	7.4	5.6	2.4	9.1	1.3	2.1	0.5	71.6	7.4	21.0	0.081	0.509	20.602542	-103.123793

MICHOACAN

32 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

RUTA: MEX-043D

AÑO: 2023

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. Morelia - Salamanca (Libre)	0.00	3	0	9319	1.5	75.1	3.9	6.3	1.4	5.1	2.5	3.3	0.9	76.6	3.9	19.5	0.115	0.505	19.913635	-101.149347
T. Der. Cuitzeo	6.70	1	0	9339	1.3	74.7	3.7	6.6	2.0	5.0	2.8	3.1	0.8	76.0	3.7	20.3	0.113	0.515	19.964999	-101.160418
T. Der. Cuitzeo	6.70	3	0	8331	2.1	73.9	3.8	6.9	2.1	4.9	2.0	3.4	0.9	76.0	3.8	20.2	0.119	0.519	19.986704	-101.149258
Lim. Edos. Term. Mich. Ppia. Gto.	17.85																			
T. Izq. La Cinta	19.30	1	0	8543	3.2	70.5	5.2	4.8	2.1	6.4	1.9	5.0	0.9	73.7	5.2	21.1	0.082	0.540	20.061104	-101.136160
T. Izq. La Cinta	19.30	3	0	5815	4.1	66.8	6.0	3.5	2.1	8.6	2.1	5.9	0.9	70.9	6.0	23.1	0.086	0.511	20.085866	-101.136815
T. Der. Yuriria	31.40	1	0	5967	4.0	67.5	6.4	3.4	2.1	7.9	1.9	5.9	0.9	71.5	6.4	22.1	0.082	0.502	20.186489	-101.168081
T. Der. Yuriria	31.40	3	0	7032	4.1	68.3	6.1	3.4	2.5	7.6	1.4	5.7	0.9	72.4	6.1	21.5	0.081	0.503	20.167795	-101.154979
T. Izq. Valle de Santiago	57.12	1	0	6737	2.7	74.1	3.0	8.9	2.2	5.2	1.8	1.6	0.5	76.8	3.0	20.2	0.075	0.517	20.369446	-101.148231
T. Izq. Valle de Santiago	57.12	3	0	6327	1.7	75.1	1.2	11.7	2.4	4.8	1.7	1.2	0.2	76.8	1.2	22.0	0.073	0.512	20.383383	-101.147076
Plaza de Cobro Valtierra	76.39	2	0	6499	0.5	70.6	3.0	3.2	2.8	9.0	2.6	6.6	1.7	71.1	3.0	25.9	0.079	0.500	20.542634	-101.137635
T. C. Querétaro - Irapuato (Libre)	77.09	1	0	5989	2.1	71.3	4.9	7.0	2.3	5.5	1.3	4.8	0.8	73.4	4.9	21.7	0.086	0.501	20.539056	-101.138258
T. C. Querétaro - Irapuato (Cuota)	81.94	1	0	8768	2.3	69.1	5.2	6.6	3.0	7.4	2.0	3.6	0.8	71.4	5.2	23.4	0.076	0.544	20.585992	-101.140959

33 CARR: Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

RUTA: MEX-037D

AÑO: 2023

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. Der. Apatzingán	153.90	3	0	6914	5.5	70.2	3.7	7.4	1.7	3.3	2.7	4.8	0.7	75.7	3.7	20.6	0.067	0.501	18.981480	-102.088400
Plaza de Cobro Las Cañas	211.40	2	0	5311	0.7	62.4	3.5	2.3	2.9	8.2	4.5	11.4	4.1	63.1	3.5	33.4	0.078	0.500	18.554183	-101.970404
Lim. Edos. Term. Mich. Ppia. Gro.	252.25																			
Plaza de Cobro Feliciano	282.00	2	0	5640	0.7	63.0	3.3	2.4	3.2	8.0	4.3	11.1	4.0	63.7	3.3	33.0	0.078	0.500	18.004090	-101.961847
X. C. Zihuatanejo - La Mira Este	282.37	1	0	6445	7.3	58.2	6.8	8.7	2.3	3.8	2.8	9.3	0.8	65.5	6.8	27.7	0.066	0.513	18.014077	-101.958454
X. C. Zihuatanejo - La Mira Este	282.37	3	0	5179	6.7	63.1	5.4	7.6	2.9	4.5	3.7	5.2	0.9	69.8	5.4	24.8	0.068	0.516	17.991359	-101.969952
X. C. Zihuatanejo - La Mira Oeste	306.47	3	1	7528	5.2	78.5	2.0	3.9	2.7	3.0	2.0	1.8	0.9	83.7	2.0	14.3	0.070	0.516	17.995559	-102.172248
X. C. Zihuatanejo - La Mira Oeste	306.47	3	2	7052	5.1	80.3	1.7	3.9	2.5	2.5	1.8	1.4	0.8	85.4	1.7	12.9	0.097	0.516	17.995447	-102.172122
Lim. Edos. Term. Gro. Ppia. Mich.	307.00																			
T. Der. Acceso 8 Puerto Lázaro Cárdenas	309.60	3	1	7925	5.7	80.0	2.1	2.3	2.2	2.7	2.7	1.4	0.9	85.7	2.1	12.2	0.084	0.527	17.976548	-102.188026
T. Der. Acceso 8 Puerto Lázaro Cárdenas	309.60	3	2	7109	5.6	81.3	1.8	2.0	1.9	2.7	2.4	1.4	0.9	86.9	1.8	11.3	0.078	0.527	17.976550	-102.187703
Lázaro Cárdenas	311.30																			

MICHOACAN

34 CARR: Pátzcuaro - Uruapan (Cuota)

CLAVE: 16011

RUTA: MEX-014D

AÑO: 2023

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. Morelia - Tzurumútaro	48.00	3	1	7730	2.2	75.6	4.4	6.7	2.0	3.5	1.8	3.0	0.8	77.8	4.4	17.8	0.082	0.509	19.515296	-101.573564
T. C. Morelia - Tzurumútaro	48.00	3	2	8015	2.2	75.8	4.4	6.7	2.0	3.5	1.8	2.9	0.7	78.0	4.4	17.6	0.109	0.509	19.515277	-101.573372
X. C. Quiroga - Tepalcatepec	53.80	3	1	5662	0.8	82.0	2.5	5.4	1.7	2.8	1.6	2.3	0.9	82.8	2.5	14.7	0.082	0.505	19.493164	-101.609372
X. C. Quiroga - Tepalcatepec	53.80	3	2	5550	0.8	82.0	2.6	5.4	1.7	2.7	1.8	2.2	0.8	82.8	2.6	14.6	0.090	0.505	19.493053	-101.609407
Plaza de Cobro Zirahuén	60.50	2	0	12018	0.4	69.8	3.1	5.2	3.5	7.6	2.3	6.0	2.1	70.2	3.1	26.7	0.080	0.500	19.505635	-101.659359
T. C. Pátzcuaro - Uruapan	67.70	3	0	10735	1.5	73.4	4.3	8.6	1.9	4.1	2.0	3.3	0.9	74.9	4.3	20.8	0.086	0.533	19.457428	-101.760421
T. Izq. Jujúcato	79.54	3	0	10245	1.6	71.4	4.3	10.0	2.0	4.1	2.0	3.7	0.9	73.0	4.3	22.7	0.080	0.510	19.434113	-101.816040
T. Der. San Angel Zurumucapio	87.50	3	0	10414	1.7	70.6	4.4	9.9	1.9	4.4	2.2	4.0	0.9	72.3	4.4	23.3	0.077	0.511	19.435978	-101.889514
T. C. Ent. Uruapan - Lazáro Cárdenas (Cuota)	94.70	1	0	17740	1.9	74.6	4.1	8.3	1.5	4.1	1.5	3.3	0.7	76.5	4.1	19.4	0.069	0.504	19.421831	-101.925467
T. C. Ent. Uruapan - Lazáro Cárdenas (Cuota)	94.70	3	0	16085	2.2	76.3	3.0	7.9	1.8	3.0	2.0	3.3	0.5	78.5	3.0	18.5	0.085	0.514	19.416515	-101.954800
T. C. Ent. Carapan - Playa Azul	108.00																			

35 CARR: Uruapan - Nueva Italia (Cuota)

CLAVE: 00032

RUTA: MEX-037D

AÑO: 2023

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. Ent. Pátzcuaro - Uruapan (Cuota)	94.70	3	0	9054	3.1	74.6	3.2	6.7	2.3	3.7	2.8	2.7	0.9	77.7	3.2	19.1	0.089	0.518	19.385292	-101.938086
Plaza de Cobro Taretán	102.30	2	0	9207	0.7	69.6	3.0	4.1	4.4	6.0	2.9	6.7	2.6	70.3	3.0	26.7	0.081	0.500	19.355375	-101.918026
Plaza de Cobro Taretán	102.30	3	0	12137	2.7	74.0	4.1	6.4	2.0	3.5	2.6	3.8	0.9	76.7	4.1	19.2	0.081	0.504	19.349380	-101.913077
T. Der. Taretán	109.30	3	0	8670	1.9	75.9	3.9	6.6	2.1	2.9	1.7	4.2	0.8	77.8	3.9	18.3	0.075	0.523	19.301377	-101.882357
T. Der. Los Cajones	122.60	3	0	7383	2.2	75.5	4.6	6.8	1.9	2.8	2.0	3.3	0.9	77.7	4.6	17.7	0.080	0.507	19.201716	-101.910349
Plaza de Cobro Santa Casilda	132.20	2	0	8059	0.6	67.4	3.4	3.3	4.9	6.6	3.3	7.6	2.9	68.0	3.4	28.6	0.081	0.500	19.152947	-101.978122
Plaza de Cobro Santa Casilda	132.20	3	0	7051	2.1	74.1	6.3	6.1	2.5	2.5	2.3	3.2	0.9	76.2	6.3	17.5	0.069	0.506	19.149185	-101.981474
T. Der. Apatzingán	153.90	1	0	9460	8.1	69.3	4.0	6.9	2.5	3.2	0.5	4.5	1.0	77.4	4.0	18.6	0.070	0.516	18.996499	-102.082966

36 CARR: Apatzingán - Aguililla

CLAVE: 16591

RUTA: MICH

AÑO: 2023

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
Apatzingán	0.00	3	0	7725	8.9	85.0	0.7	3.3	1.0	0.5	0.4	0.2	0.0	93.9	0.7	5.4	0.094	0.501	19.089994	-102.384572
Aguililla	85.00																			

MICHOACAN

37 CARR: Comanja - Huaniqueo

CLAVE: 16024

RUTA: MICH-024

AÑO: 2023

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. Morelia - Jiquilpan	0.00	3	0	1861	5.3	86.1	1.2	5.0	1.3	0.6	0.2	0.2	0.1	91.4	1.2	7.4	0.104	0.513	19.749232	-101.684930
Huaniqueo	27.10	1	0	2343	6.8	77.9	1.2	11.3	1.1	1.4	0.2	0.0	0.1	84.7	1.2	14.1	0.106	0.505	19.885466	-101.508706

38 CARR: Cotija - Emiliano Zapata

CLAVE: 16024

RUTA: MICH

AÑO: 2023

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. Tocombo - Cotija	0.00	3	0	2432	10.2	75.3	0.8	10.3	1.8	0.7	0.8	0.1	0.0	85.5	0.8	13.7	0.102	0.514	19.803436	-102.662446
T. C. Morelia - Jiquilpan	30.00	1	0	4250	4.3	79.4	1.5	10.9	1.8	1.0	0.7	0.1	0.3	83.7	1.5	14.8	0.089	0.507	19.980516	-102.611521

39 CARR: Cuitzeo - Zinápapo

CLAVE: 16027

RUTA: MICH-027

AÑO: 2023

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
Cuitzeo	0.00	3	1	1358	8.1	87.0	0.5	3.0	0.7	0.3	0.2	0.1	0.1	95.1	0.5	4.4	0.102	0.505	19.969813	-101.153494
Cuitzeo	0.00	3	2	1383	8.0	86.8	0.5	3.2	0.7	0.3	0.3	0.1	0.1	94.8	0.5	4.7	0.096	0.505	19.969811	-101.153499
Puruándiro	61.00	1	0	5826	11.2	83.9	0.5	2.5	0.9	0.5	0.2	0.3	0.0	95.1	0.5	4.4	0.084	0.501	20.091150	-101.494100
Puruándiro	61.00	3	0	5594	7.3	84.3	0.9	5.0	1.4	0.5	0.2	0.3	0.1	91.6	0.9	7.5	0.093	0.520	20.093367	-101.530783
T. Izq. Zacapu	79.00	3	0	2172	4.2	79.6	0.5	11.3	2.1	1.4	0.6	0.2	0.1	83.8	0.5	15.7	0.099	0.500	20.141631	-101.655708
Zinápapo	123.70	1	0	2103	4.4	81.3	1.0	9.6	2.0	1.1	0.1	0.1	0.4	85.7	1.0	13.3	0.100	0.513	20.163668	-101.984694

40 CARR: El Correo - Lagunillas

CLAVE: 16014

RUTA: MICH

AÑO: 2023

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
El Correo	0.00	3	0	1985	3.8	83.8	1.9	4.8	3.1	1.2	1.1	0.1	0.2	87.6	1.9	10.5	0.100	0.501	19.620879	-101.425544
T. C. Morelia - Pátzcuaro	10.60	1	0	3403	4.0	87.4	1.4	3.1	2.4	0.9	0.6	0.1	0.1	91.4	1.4	7.2	0.095	0.533	19.560648	-101.422081

41 CARR: El Temascal - El Limón

CLAVE: 16014

RUTA: MICH

AÑO: 2023

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
El Temascal	0.00	3	0	1414	6.8	77.5	0.6	11.9	1.4	1.3	0.3	0.1	0.1	84.3	0.6	15.1	0.086	0.504	19.649394	-100.954981
Ent. El Limón	92.30	1	0	1515	11.3	85.2	0.1	1.7	1.0	0.4	0.2	0.1	0.0	96.5	0.1	3.4	0.074	0.508	19.027296	-100.743446

MICHOACAN

42 CARR: Gabriel Zamora - Dr. Miguel Silva

CLAVE: 00032

RUTA: MICH

AÑO: 2023

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
Gabriel Zamora	0.00	3	0	3226	20.0	69.3	0.5	6.1	1.0	2.3	0.5	0.1	0.2	89.3	0.5	10.2	0.089	0.511	19.159192	-102.038875
Dr. Miguel Silva	55.20	1	0	2912	5.1	80.6	0.9	9.7	1.6	0.8	0.7	0.3	0.3	85.7	0.9	13.4	0.085	0.509	19.175807	-101.723845

43 CARR: Jacona - Buenavista Tomatlán

CLAVE: 16016

RUTA: MICH-016

AÑO: 2023

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
Jacona	0.00	3	0	6612	4.9	79.1	1.4	9.7	2.2	1.9	0.4	0.3	0.1	84.0	1.4	14.6	0.090	0.515	19.934604	-102.327352
T. Der. Colija de La Paz	47.00	1	0	6824	4.7	79.4	1.7	9.5	2.3	1.5	0.5	0.3	0.1	84.1	1.7	14.2	0.075	0.501	19.698681	-102.493240
Los Reyes de Salgado	60.00	1	0	13781	4.6	83.2	1.3	7.0	1.7	1.5	0.3	0.3	0.1	87.8	1.3	10.9	0.092	0.507	19.626491	-102.488294
Los Reyes de Salgado	60.00	3	0	19234	3.9	86.8	0.6	3.2	1.5	1.7	1.0	0.6	0.7	90.7	0.6	8.7	0.071	0.503	19.571903	-102.457700
Peribán de Ramos	70.00	1	0	13408	4.1	81.5	1.0	9.1	1.5	1.3	0.4	0.8	0.3	85.6	1.0	13.4	0.073	0.515	19.551424	-102.443785
Peribán de Ramos	70.00	3	0	4038	3.4	87.2	1.3	4.1	2.3	0.9	0.3	0.4	0.1	90.6	1.3	8.1	0.103	0.505	19.500936	-102.428239
Buenavista	123.00	1	0	3682	5.8	80.2	1.3	7.1	2.9	1.4	0.8	0.3	0.2	86.0	1.3	12.7	0.080	0.501	19.239662	-102.582133

44 CARR: La Paz - Tepetongo

CLAVE: 16557

RUTA: MICH

AÑO: 2023

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. La Noria - Acámbaro	0.00	3	0	3075	2.0	87.2	0.7	7.9	1.2	0.4	0.3	0.2	0.1	89.2	0.7	10.1	0.121	0.504	20.170539	-100.283019
Hepitacio Huerta	5.20	3	0	3870	2.9	85.9	0.9	7.9	0.9	0.7	0.5	0.1	0.2	88.8	0.9	10.3	0.101	0.508	20.133912	-100.303851
Tepetongo	45.00	1	0	2223	4.3	87.0	0.7	6.1	0.5	1.1	0.1	0.1	0.1	91.3	0.7	8.0	0.096	0.537	19.897212	-100.153077

45 CARR: Libramiento de Uruapan

CLAVE: 16425

RUTA: MICH

AÑO: 2023

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. Pátzcuaro - Uruapan	0.00	3	1	17447	5.9	79.0	1.6	9.5	2.6	0.7	0.4	0.2	0.1	84.9	1.6	13.5	0.074	0.502	19.429016	-102.025113
T. C. Pátzcuaro - Uruapan	0.00	3	2	17332	5.9	79.0	1.6	9.5	2.6	0.7	0.4	0.2	0.1	84.9	1.6	13.5	0.069	0.502	19.430044	-102.024944
T. C. Carapan - Playa Azul	9.70	1	1	8934	5.5	80.1	0.7	9.2	1.8	1.6	0.3	0.6	0.2	85.6	0.7	13.7	0.075	0.515	19.370879	-102.054622
T. C. Carapan - Playa Azul	9.70	1	2	9471	5.5	80.1	0.7	9.2	1.8	1.6	0.3	0.6	0.2	85.6	0.7	13.7	0.092	0.515	19.370665	-102.054531

MICHOACAN

46 CARR: Pátzcuaro - Chupicuaro

CLAVE: 16241

RUTA: MICH

AÑO: 2023

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
Pátzcuaro	0.00	3	0	5812	6.9	89.0	0.7	2.0	0.4	0.3	0.2	0.2	0.3	95.9	0.7	3.4	0.081	0.501	19.541043	-101.622364
Erongaricuaro	17.00	1	0	5229	4.4	83.4	0.8	10.5	0.9	0.0	0.0	0.0	0.0	87.8	0.8	11.4	0.086	0.516	19.581257	-101.721281
Chupicuaro	41.80	1	0	2637	4.2	89.3	0.3	4.0	0.3	1.4	0.5	0.0	0.0	93.5	0.3	6.2	0.088	0.506	19.681577	-101.580910

47 CARR: Ramal a Coahuayana

CLAVE: 16069

RUTA: MICH-069

AÑO: 2023

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. Ent. Playa Azul - Manzanillo	0.00	3	0	3860	7.3	78.0	1.9	9.7	1.4	1.3	0.2	0.1	0.1	85.3	1.9	12.8	0.100	0.508	18.710271	-103.708629
Coahuayana	6.50																			

48 CARR: Ramal a Infiernillo

CLAVE: 16010

RUTA: MICH-010

AÑO: 2023

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. Carapan - Playa Azul	0.00	3	0	79	12.4	81.1	1.2	4.8	0.5	0.0	0.0	0.0	0.0	93.5	1.2	5.3	0.159	0.525	18.521593	-101.980200
Infiernillo	43.00																			

49 CARR: San Felipe Alzati - Angangueo

CLAVE: 16556

RUTA: MICH-044

AÑO: 2023

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. Toluca - Morelia	0.00	3	0	3970	5.1	88.9	0.3	2.0	1.6	1.2	0.4	0.2	0.3	94.0	0.3	5.7	0.077	0.500	19.499004	-100.377862
Angangueo	24.00	1	0	3489	2.2	93.7	0.1	2.3	0.5	0.5	0.3	0.3	0.1	95.9	0.1	4.0	0.068	0.502	19.614069	-100.323167

50 CARR: San Juan Tumbio - Cherán

CLAVE: 16556

RUTA: MICH

AÑO: 2023

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
San Juan Tumbio	0.00	3	0	2487	3.8	86.9	1.6	4.0	2.4	0.4	0.3	0.4	0.2	90.7	1.6	7.7	0.098	0.502	19.513971	-101.761677
Nahuatzen	28.50	3	0	4878	8.0	83.5	1.2	3.0	1.9	1.0	0.2	0.8	0.4	91.5	1.2	7.3	0.096	0.501	19.657543	-101.927701
Cherán	35.80	1	0	4231	9.2	83.8	1.0	2.8	0.3	1.0	0.6	0.7	0.6	93.0	1.0	6.0	0.093	0.528	19.667618	-101.943398

MICHOACAN

51 CARR: T. C. (Carapan - Playa Azul) - Peribán de Ramos

CLAVE: 16556

RUTA: MICH

AÑO: 2023

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. Carapan - Playa Azul	0.00	3	0	6909	1.9	74.3	1.7	15.7	2.8	1.4	1.2	0.9	0.1	76.2	1.7	22.1	0.078	0.508	19.530189	-102.078916
Peribán de Ramos	50.00	1	0	7237	2.8	82.4	0.8	8.8	1.5	2.2	0.7	0.6	0.2	85.2	0.8	14.0	0.092	0.501	19.549459	-102.403917

52 CARR: T. C. (Toluca - Morelia) - Maravatío

CLAVE: 16584

RUTA: MICH-122

AÑO: 2023

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. Toluca - Morelia	0.00	3	0	10301	1.8	87.7	0.7	6.5	1.2	1.0	0.7	0.1	0.3	89.5	0.7	9.8	0.082	0.503	19.686977	-100.515773
T. Der. Aporo	10.00	1	0	9414	4.1	81.7	1.0	9.1	1.6	1.0	0.8	0.3	0.4	85.8	1.0	13.2	0.074	0.501	19.700430	-100.471390
T. Der. Aporo	10.00	3	0	7139	3.3	82.4	1.5	7.4	2.6	1.3	0.9	0.5	0.1	85.7	1.5	12.8	0.076	0.545	19.704304	-100.468359
T. Der. Seguio	14.00	3	0	5912	3.4	85.4	1.5	4.1	2.5	1.9	1.0	0.2	0.0	88.8	1.5	9.7	0.082	0.506	19.740202	-100.461437
Maravatío de Ocampo	28.00	1	0	9193	3.6	81.6	0.8	9.0	2.6	1.2	1.0	0.2	0.0	85.2	0.8	14.0	0.085	0.505	19.877494	-100.451114

53 CARR: T. C. (V. Victoria - El Oro de Hidalgo) - Angangueo

CLAVE: 00195

RUTA: EM-003-MICH

AÑO: 2023

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. V. Victoria - El Oro de Hidalgo	0.00	3	1	5084	2.6	91.8	0.8	2.9	1.1	0.3	0.2	0.2	0.1	94.4	0.8	4.8	0.107	0.516	19.647948	-100.128174
T. C. V. Victoria - El Oro de Hidalgo	0.00	3	2	5417	2.4	92.0	0.8	3.0	1.0	0.3	0.2	0.2	0.1	94.4	0.8	4.8	0.110	0.516	19.647866	-100.128165
Lim. Edos. Term. Méx. Ppia. Mich.	17.70																			
Angangueo	24.00	1	0	741	2.8	90.3	1.7	3.5	0.6	0.3	0.4	0.3	0.1	93.1	1.7	5.2	0.119	0.518	19.651716	-100.266094

54 CARR: Tepalcatepec - Aquila

CLAVE: 16421

RUTA: MICH

AÑO: 2023

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
Tepalcatepec	0.00	3	0	4462	16.3	68.3	2.1	3.9	2.0	2.3	1.9	2.4	0.8	84.6	2.1	13.3	0.087	0.507	19.164022	-102.851404
Coalcomán de Vázquez Pallares	70.30	1	0	1657	13.8	66.7	1.9	7.8	4.4	2.8	1.9	0.1	0.6	80.5	1.9	17.6	0.103	0.503	18.805527	-103.146844
Aquila	160.20	1	0	749	7.6	80.4	0.1	3.9	1.4	2.8	1.8	1.9	0.1	88.0	0.1	11.9	0.092	0.501	18.598897	-103.498189

55 CARR: Tiripetío - Eréndira

CLAVE: 16422

RUTA: MICH

AÑO: 2023

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. Morelia - Pátzcuaro	0.00	3	0	8731	2.1	91.1	0.8	3.7	1.0	0.6	0.4	0.3	0.0	93.2	0.8	6.0	0.081	0.500	19.542335	-101.349716

MICHOACAN

55 CARR: Tiripetío - Eréndira

CLAVE: 16422

RUTA: MICH

AÑO: 2023

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
Acuitzio del Canje	7.90	3	0	5830	6.8	81.4	1.3	5.5	2.1	1.2	1.0	0.7	0.0	88.2	1.3	10.5	0.096	0.511	19.474197	-101.332902
Villa Madero	23.20	1	0	6220	5.4	82.9	1.0	5.6	2.3	1.3	0.7	0.8	0.0	88.3	1.0	10.7	0.085	0.508	19.397802	-101.283624
T. C. Zitácuaro - Cd. Altamirano	150.00	1	0	1394	3.8	78.3	3.8	11.7	0.8	1.2	0.1	0.3	0.0	82.1	3.8	14.1	0.091	0.515	18.828506	-100.934067

56 CARR: Tocombo - Cotija

CLAVE: 16042

RUTA: MICH-042

AÑO: 2023

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. Jacona - Buenavista	0.00	3	0	4079	4.1	84.1	1.5	5.3	2.1	1.6	1.1	0.1	0.1	88.2	1.5	10.3	0.079	0.509	19.697771	-102.495616
Cotija de La Paz	28.99																			

57 CARR: Ucareo - T. C. (Toluca - Morelia)

CLAVE: 00448

RUTA: MICH

AÑO: 2023

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
Ucareo	0.00	3	0	1990	7.4	83.4	1.3	6.5	1.0	0.2	0.1	0.1	0.0	90.8	1.3	7.9	0.104	0.525	19.892141	-100.674019
T. Izq. Jarahuaro de Juárez	4.00	1	0	2932	7.6	84.2	1.0	4.7	1.3	0.5	0.3	0.4	0.0	91.8	1.0	7.2	0.107	0.513	19.883174	-100.659109
T. Izq. Jarahuaro de Juárez	4.00	3	0	793	9.4	84.6	0.9	2.0	1.9	0.3	0.7	0.2	0.0	94.0	0.9	5.1	0.170	0.507	19.879554	-100.652120
San Pedro Jácuaró	33.00	1	0	955	1.8	92.3	0.6	2.4	1.5	1.1	0.3	0.0	0.0	94.1	0.6	5.3	0.089	0.524	19.729613	-100.658168
San Pedro Jácuaró	33.00	3	0	3982	5.8	70.9	9.4	11.7	1.2	0.4	0.1	0.4	0.1	76.7	9.4	13.9	0.077	0.523	19.712018	-100.634807

58 CARR: Uruapan - El Copetiro

CLAVE: 00448

RUTA: MICH

AÑO: 2023

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
Uruapan	0.00	3	0	9028	1.7	83.0	1.7	10.3	1.1	1.0	0.6	0.5	0.1	84.7	1.7	13.6	0.078	0.508	19.381532	-102.080819
San Juan Parangaricutiro	12.50	3	0	5975	3.2	78.0	1.4	14.4	1.5	0.8	0.3	0.3	0.1	81.2	1.4	17.4	0.086	0.510	19.411501	-102.143947
El Copetiro	62.50	1	0	2263	4.6	72.5	1.6	16.0	2.7	1.9	0.5	0.1	0.1	77.1	1.6	21.3	0.108	0.509	19.454934	-102.454296

59 CARR: Zacapu - Villachuató

CLAVE: 16039

RUTA: MICH-039

AÑO: 2023

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
Zacapu	0.00	3	1	5685	18.0	74.9	1.4	3.5	1.0	0.8	0.1	0.3	0.0	92.9	1.4	5.7	0.084	0.502	19.837325	-101.768980
Zacapu	0.00	3	2	5723	18.2	74.6	1.5	3.2	1.1	0.9	0.2	0.3	0.0	92.8	1.5	5.7	0.086	0.502	19.837326	-101.768982

MICHOACAN

59 CARR: Zacapu - Villachuato

CLAVE: 16039

RUTA: MICH-039

AÑO: 2023

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. Der. Villa Jiménez Norte	18.00	1	0	3628	4.6	85.5	1.4	3.5	1.7	1.9	0.5	0.7	0.2	90.1	1.4	8.5	0.091	0.533	19.951804	-101.757898
Panindícuaro	21.00	3	0	4317	6.1	75.5	1.0	11.3	1.4	3.2	0.8	0.2	0.5	81.6	1.0	17.4	0.099	0.507	19.982187	-101.745636
T. C. Cuitzeo - Zinápapo	43.00	1	0	1669	3.5	68.9	3.8	13.7	4.8	3.5	0.9	0.6	0.3	72.4	3.8	23.8	0.062	0.503	20.137022	-101.655410

60 CARR: Zicuirán - Churumuco

CLAVE: 16242

RUTA: MICH

AÑO: 2023

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
Zicuirán	0.00	3	0	1224	11.9	78.2	0.4	6.2	1.1	1.1	0.8	0.1	0.2	90.1	0.4	9.5	0.081	0.504	18.870091	-101.956803
Churumuco	53.42	1	0	1390	5.5	86.2	0.5	3.9	0.9	2.4	0.4	0.1	0.1	91.7	0.5	7.8	0.076	0.545	18.667109	-101.661758

61 CARR: Libramiento de la Piedad

CLAVE: 16015

RUTA: MICH-D

AÑO: 2023

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. Irapuato - Zapotlanejo Oriente	0.00	3	0	3731	4.4	66.6	6.7	10.1	5.4	5.0	0.9	0.6	0.3	71.0	6.7	22.3	0.077	0.535	20.352492	-102.021467
Plaza de Cobro Puente La Piedad	1.30	2	0	3529	2.0	69.1	4.6	6.9	6.0	9.0	1.6	0.2	0.6	71.1	4.6	24.3	0.062	0.500	20.352798	-102.025149
T. C. Irapuato - Zapotlanejo Poniente	1.60	1	1	11714	8.3	82.4	1.1	4.6	1.0	1.4	0.6	0.2	0.4	90.7	1.1	8.2	0.076	0.520	20.351378	-102.035102
T. C. Irapuato - Zapotlanejo Poniente	1.60	1	2	12693	8.3	82.4	1.0	4.6	1.2	1.4	0.6	0.2	0.3	90.7	1.0	8.3	0.074	0.520	20.351199	-102.035000
T. C. Irapuato - Zapotlanejo	3.00																			

62 CARR: Atlacomulco - Morelia

CLAVE: 00151

RUTA: EM-005-MEX-126

AÑO: 2023

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
Atlacomulco	0.00	3	1	22886	1.0	90.4	0.4	3.7	0.6	1.4	1.8	0.2	0.5	91.4	0.4	8.2	0.083	0.520	19.790233	-99.892093
Atlacomulco	0.00	3	2	21091	1.0	90.2	0.5	3.7	0.6	1.4	1.9	0.2	0.5	91.2	0.5	8.3	0.080	0.520	19.789749	-99.892441
T. Izq. San Felipe del Progreso	3.60	3	0	21453	2.1	93.8	0.9	2.4	0.3	0.3	0.1	0.1	0.0	95.9	0.9	3.2	0.091	0.509	19.790066	-99.908543
T. Der. San Francisco Tepeolulco	13.10	1	0	13338	2.2	92.9	0.8	2.6	0.5	0.6	0.1	0.3	0.0	95.1	0.8	4.1	0.084	0.510	19.804156	-99.985883
T. Der. San Francisco Tepeolulco	13.10	3	0	12380	2.0	93.5	0.8	2.3	0.5	0.5	0.3	0.1	0.0	95.5	0.8	3.7	0.087	0.506	19.804691	-99.989260
T. Der. Temascalcingo	16.40	1	0	11927	2.9	92.7	1.0	1.8	0.7	0.5	0.2	0.2	0.0	95.6	1.0	3.4	0.083	0.506	19.808674	-100.016681
T. Der. Temascalcingo	16.40	3	0	7676	1.9	93.3	1.3	2.6	0.4	0.3	0.2	0.0	0.0	95.2	1.3	3.5	0.090	0.501	19.811598	-100.027572
El Oro de Hidalgo	30.00	1	0	9182	3.1	93.6	1.0	1.5	0.4	0.2	0.1	0.1	0.0	96.7	1.0	2.3	0.097	0.502	19.808102	-100.119178
Lim. Edos. Term. Méx. Ppia. Mich.	31.00																			
Tlalpujahua	37.00	3	0	6344	3.2	84.1	1.0	4.1	0.1	5.4	0.8	0.6	0.7	87.3	1.0	11.7	0.088	0.501	19.793333	-100.186052

MICHOACAN

62 CARR: Atlacomulco - Morelia

CLAVE: 00151

RUTA: EM-005-MEX-126

AÑO: 2023

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
Maravatio de Ocampo	79.00	1	0	7106	5.9	85.0	0.6	7.6	0.7	0.1	0.1	0.0	0.0	90.9	0.6	8.5	0.077	0.504	19.884397	-100.428784
X. C. Ent. Huajúmbaro - San José	120.00	1	0	3901	3.0	83.4	1.2	9.5	1.2	0.6	0.8	0.3	0.0	86.4	1.2	12.4	0.110	0.542	19.822000	-100.822487
Queréndaro	127.00	1	0	7115	3.1	87.0	2.7	4.5	1.2	0.7	0.5	0.3	0.0	90.1	2.7	7.2	0.085	0.504	19.806396	-100.876599
Zona Industrial Libramiento de Morelia	167.70	1	1	22509	3.4	90.6	1.0	3.7	0.4	0.4	0.1	0.3	0.1	94.0	1.0	5.0	0.084	0.541	19.727808	-101.139116
Zona Industrial Libramiento de Morelia	167.70	1	2	28159	2.5	91.1	2.0	3.1	0.4	0.4	0.1	0.3	0.1	93.6	2.0	4.4	0.084	0.541	19.727715	-101.139058
Morelia	169.20																			

63 CARR: Opopeo - Puruarán

CLAVE: 16241

RUTA: MEX-041-MICH

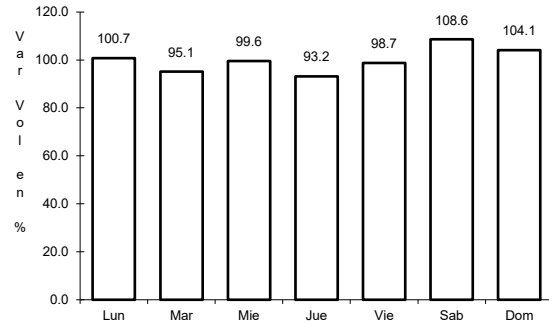
AÑO: 2023

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. Quiroga - Tepalcatepec	0.00	3	0	5482	3.8	87.5	1.7	3.8	1.1	0.9	0.7	0.3	0.2	91.3	1.7	7.0	0.078	0.508	19.416263	-101.600831
Tacambaro de Codallos	39.00																			
Puruarán	71.00																			

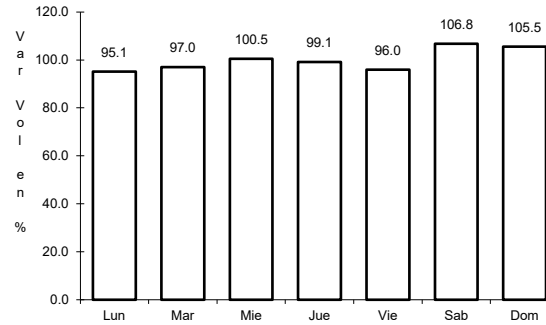
1 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

RUTA: MEX-120



Km: 0.00 Tipo: 3 Sent: 0

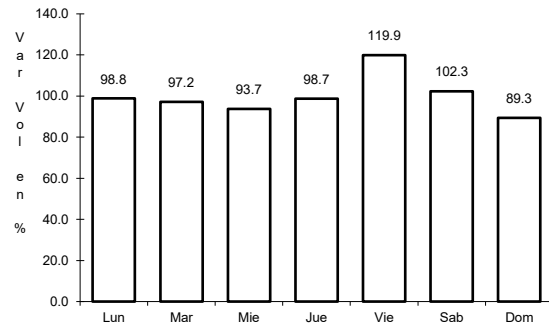


Km: 25.00 Tipo: 1 Sent: 0

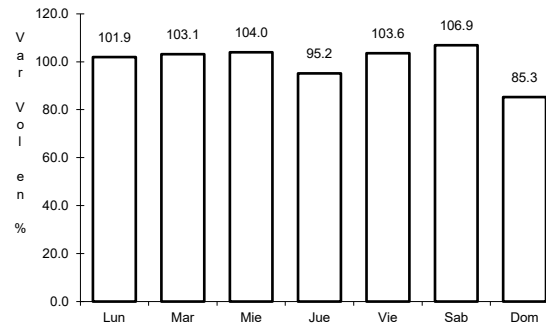
2 CARR: Carapan - Playa Azul

CLAVE: 16126

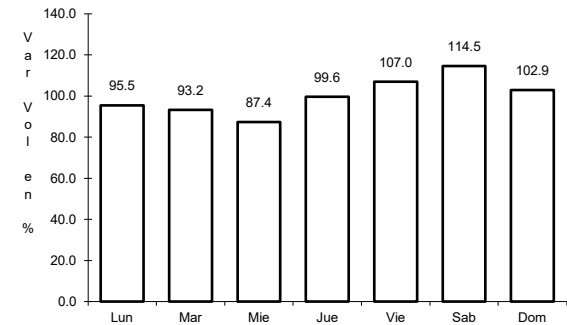
RUTA: MEX-037



Km: 0.00 Tipo: 3 Sent: 0



Km: 171.49 Tipo: 1 Sent: 0

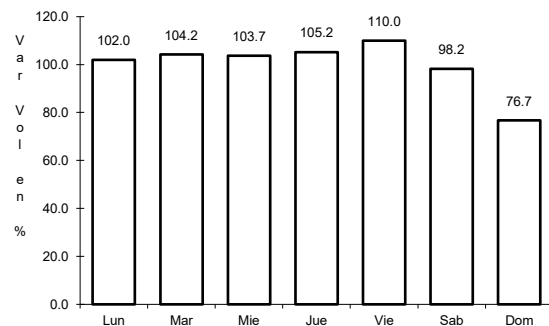


Km: 340.70 Tipo: 1 Sent: 0

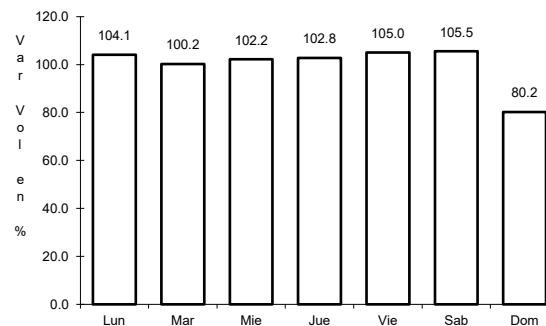
3 CARR: Ent. Patti - Sahuayo

CLAVE: 16181

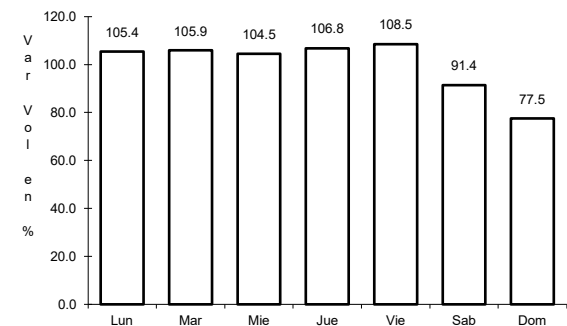
RUTA: MEX-110



Km: 0.00 Tipo: 3 Sent: 0



Km: 44.26 Tipo: 1 Sent: 0

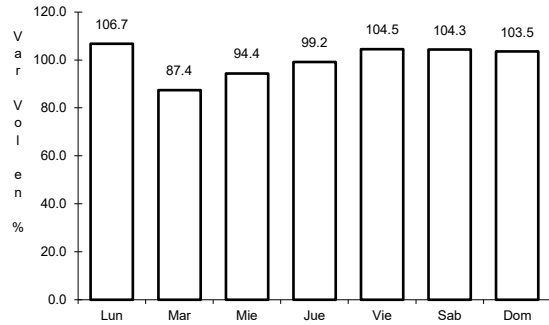


Km: 88.00 Tipo: 1 Sent: 0

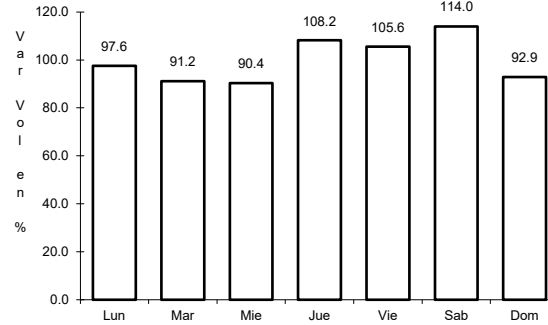
4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

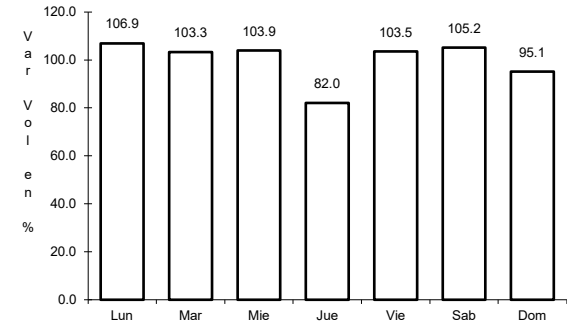
ruta: MEX-200



Km: 0.00 Tipo: 3 Sent: 0



Km: 190.10 Tipo: 3 Sent: 0

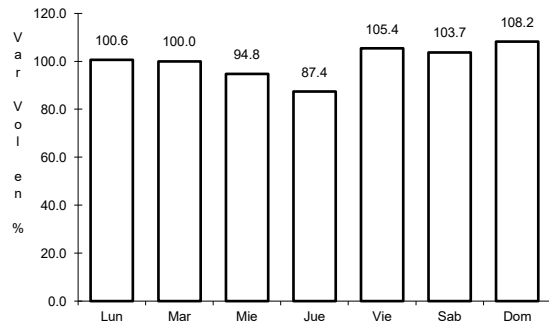


Km: 321.12 Tipo: 1 Sent: 0

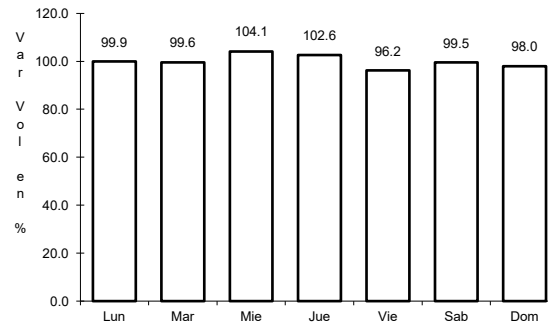
5 CARR: Huajúmbaro - San José

CLAVE: 16555

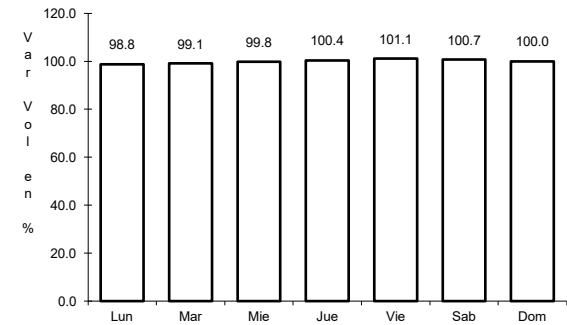
ruta: MEX-051-120



Km: 0.00 Tipo: 3 Sent: 0



Km: 33.83 Tipo: 3 Sent: 0

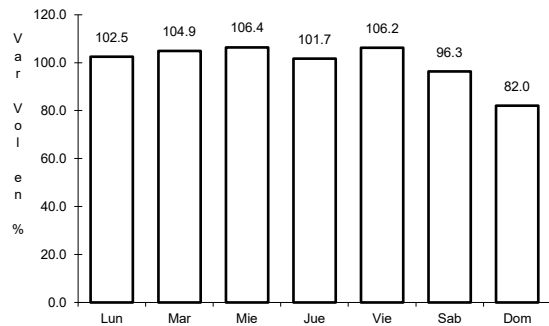


Km: 71.14 Tipo: 1 Sent: 0

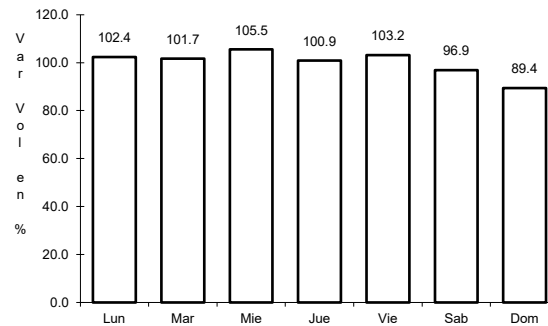
6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

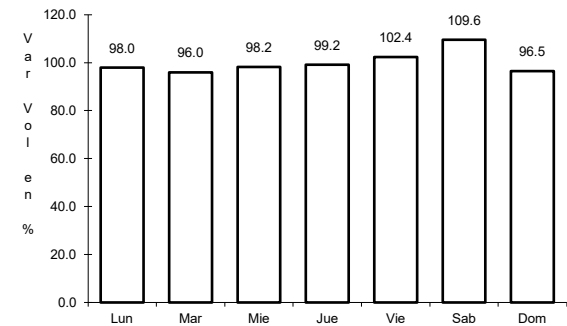
ruta: MEX-090



Km: 2.78 Tipo: 1 Sent: 1



Km: 2.78 Tipo: 1 Sent: 2

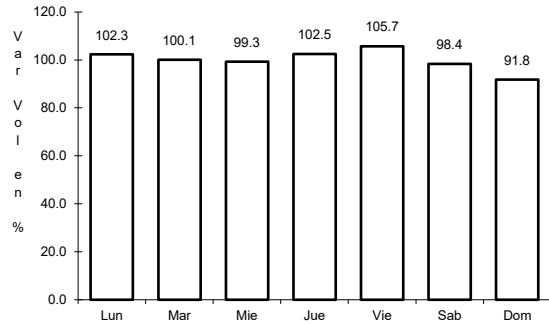


Km: 215.80 Tipo: 1 Sent: 0

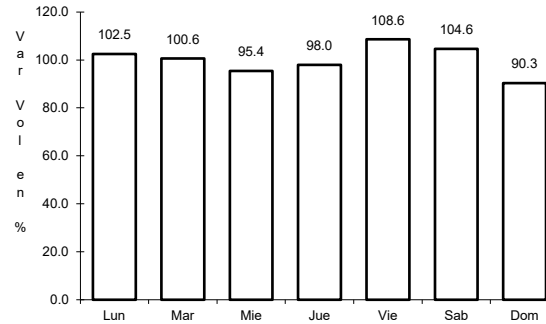
7 CARR: Jiquilpan - Colima

CLAVE: 00156

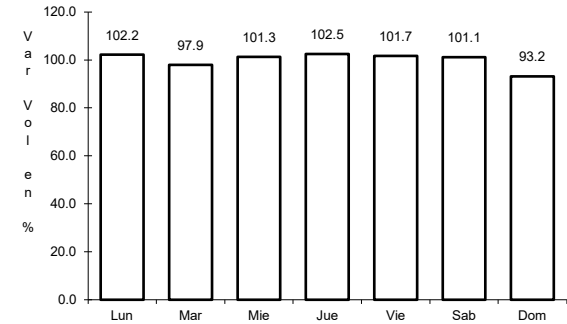
RUTA: MEX-110



Km: 0.00 Tipo: 3 Sent: 0



Km: 108.50 Tipo: 1 Sent: 0

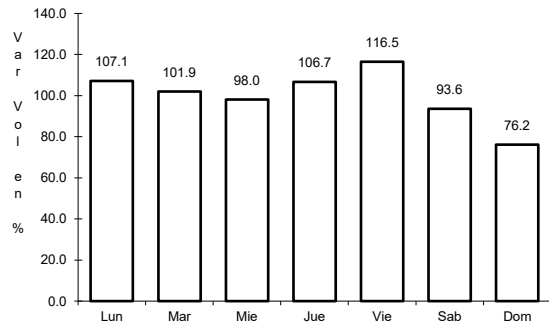


Km: 220.00 Tipo: 1 Sent: 0

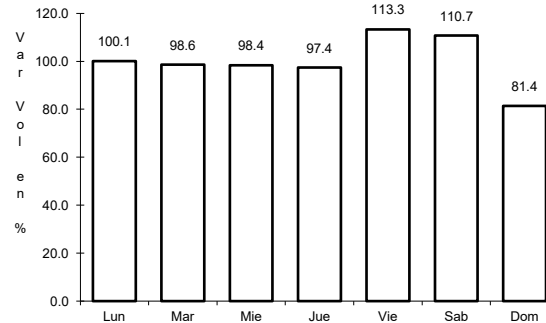
8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

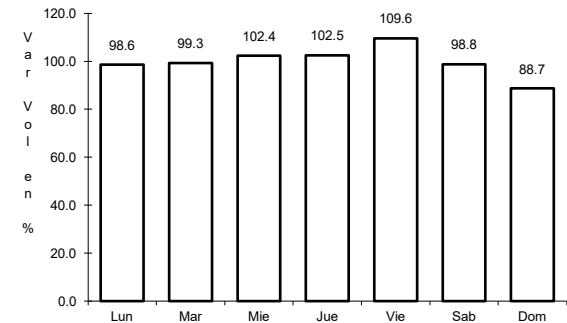
RUTA: MEX-015



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

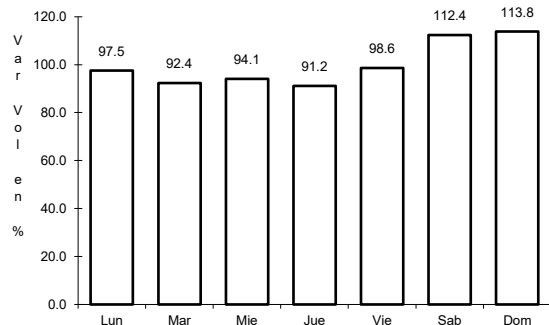


Km: 65.29 Tipo: 1 Sent: 0

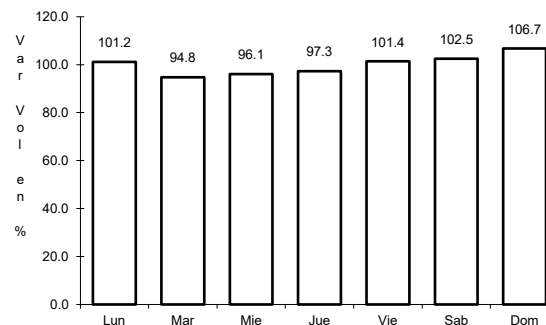
9 CARR: La Noria - Acámbaro

CLAVE: 00131

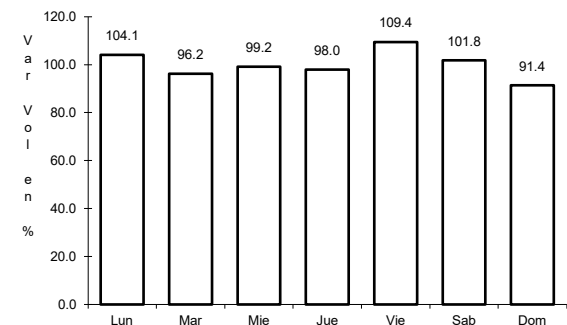
RUTA: MEX-120



Km: 0.00 Tipo: 3 Sent: 0



Km: 59.35 Tipo: 3 Sent: 0

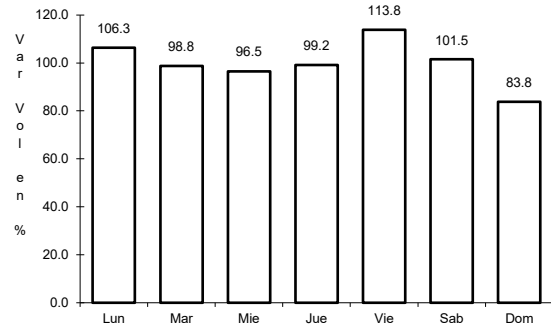


Km: 111.12 Tipo: 1 Sent: 0

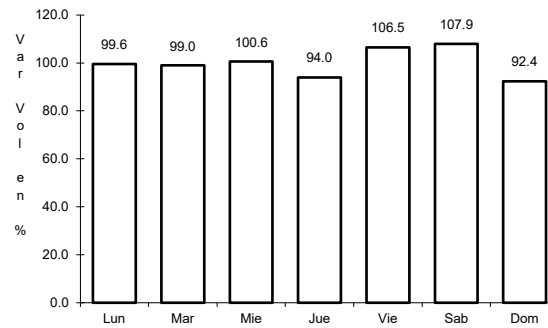
10 CARR: La Orilla - Las Truchas

CLAVE: 16557

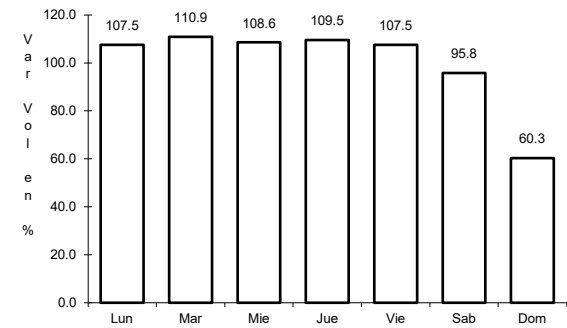
RUTA: MEX-200



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

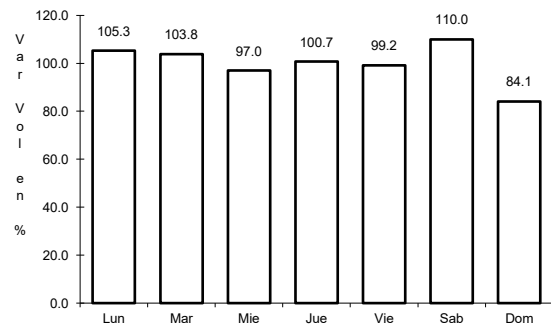


Km: 9.00 Tipo: 1 Sent: 0

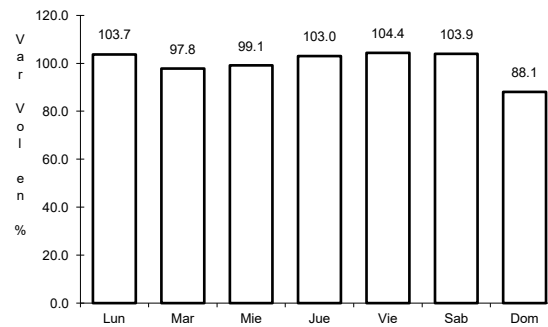
11 CARR: La Piedad - Carapan

CLAVE: 16476

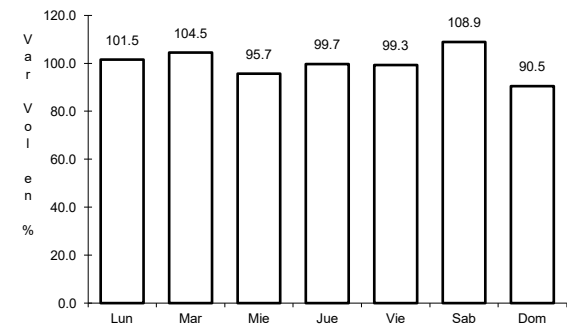
RUTA: MEX-037



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

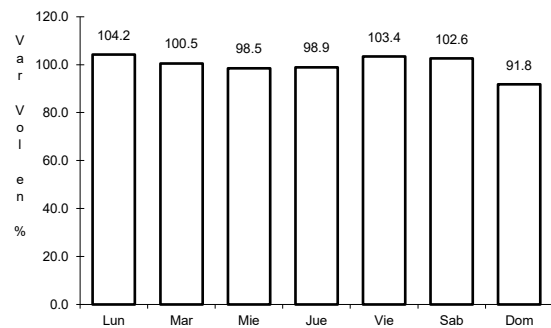


Km: 72.61 Tipo: 1 Sent: 0

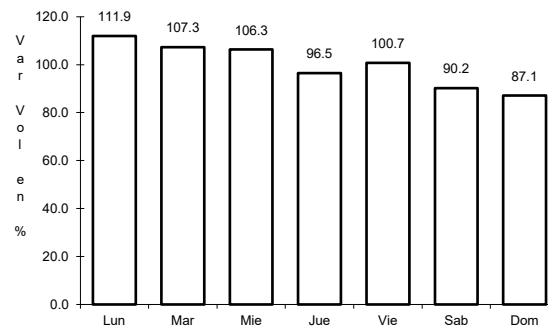
12 CARR: Libramiento de Ciudad Hidalgo

CLAVE:

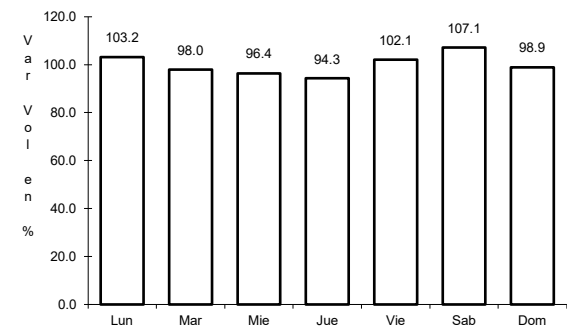
RUTA: MEX-015



Km: 0.00 Tipo: 3 Sent: 0



Km: 1.00 Tipo: 3 Sent: 0

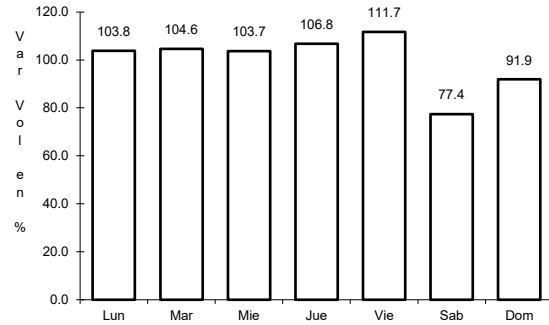


Km: 11.00 Tipo: 1 Sent: 0

13 CARR: Libramiento de Yurécuaro

CLAVE:

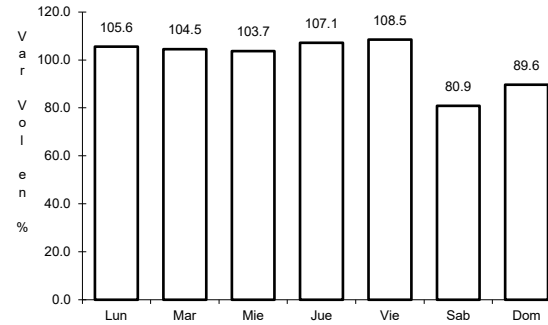
RUTA: MEX-110



Km: 15.70

Tipo: 3

Sent: 0



Km: 21.70

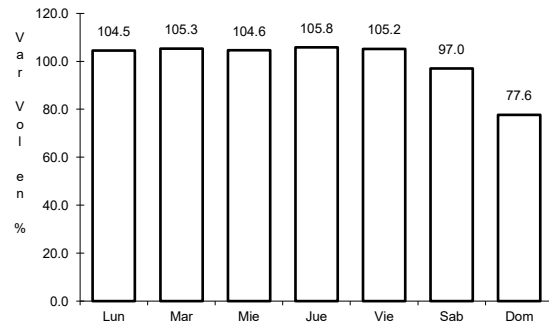
Tipo: 1

Sent: 0

14 CARR: Libramiento Oriente de Zamora

CLAVE:

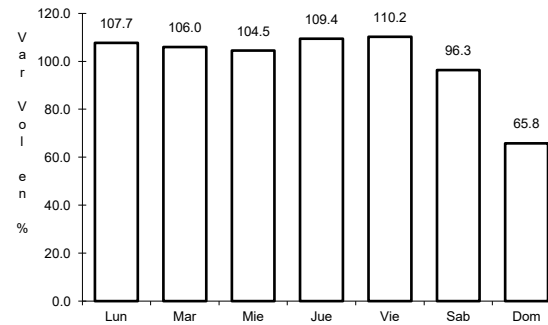
RUTA: MEX-015



Km: 0.00

Tipo: 3

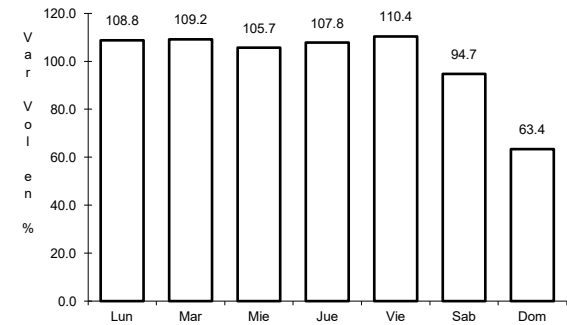
Sent: 0



Km: 7.25

Tipo: 3

Sent: 0



Km: 14.70

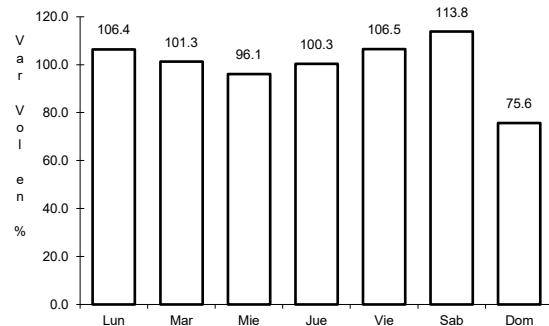
Tipo: 1

Sent: 0

15 CARR: Maravatio - Acámbaro

CLAVE: 00418

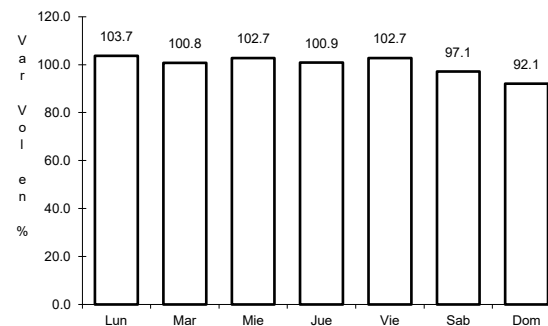
RUTA: MEX-061



Km: 0.00

Tipo: 3

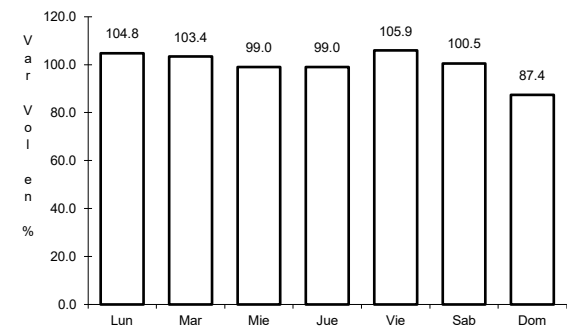
Sent: 0



Km: 13.00

Tipo: 3

Sent: 0



Km: 39.00

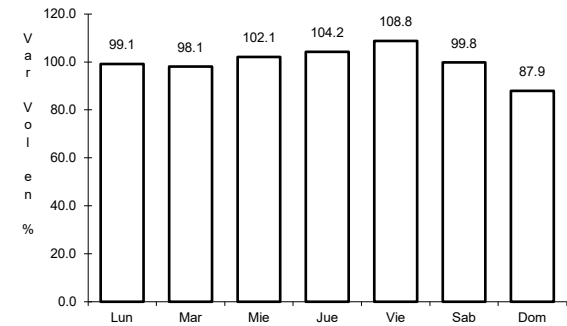
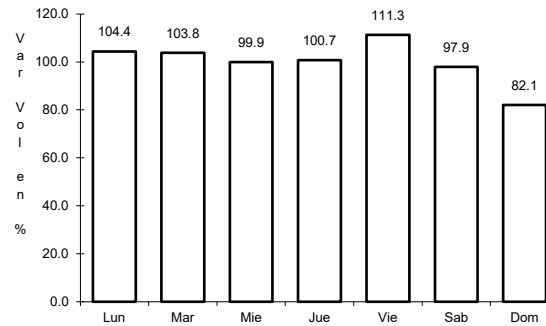
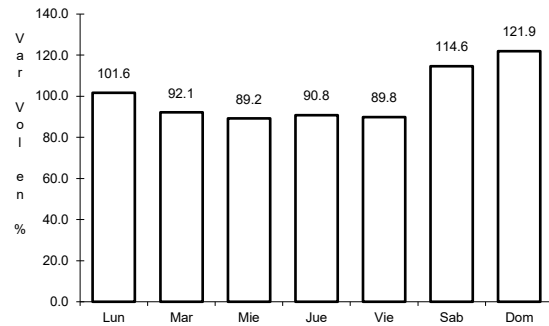
Tipo: 1

Sent: 0

16 CARR: Morelia - Jiquilpan

CLAVE: 16029

RUTA: MEX-015



Km: 13.80 Tipo: 3 Sent: 0

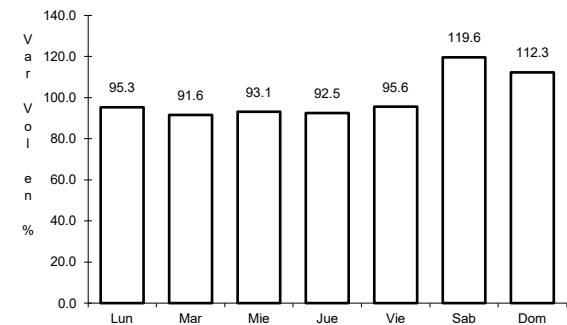
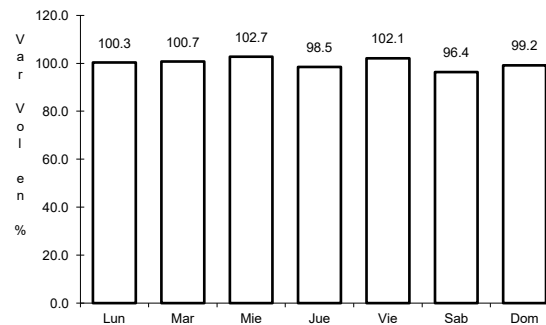
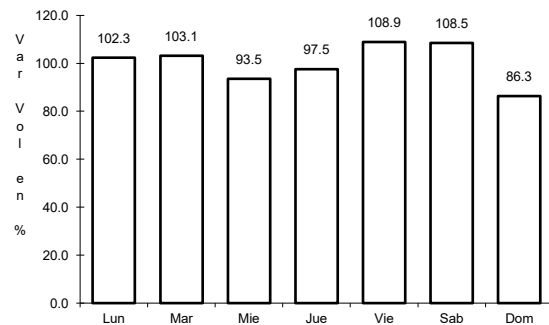
Km: 105.02 Tipo: 1 Sent: 0

Km: 200.00 Tipo: 1 Sent: 0

17 CARR: Morelia - Pátzcuaro

CLAVE: 16009

RUTA: MEX-014



Km: 3.00 Tipo: 3 Sent: 1

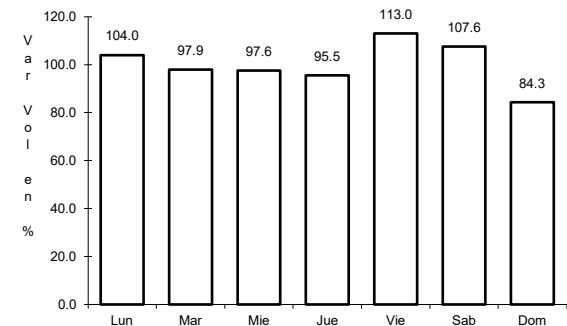
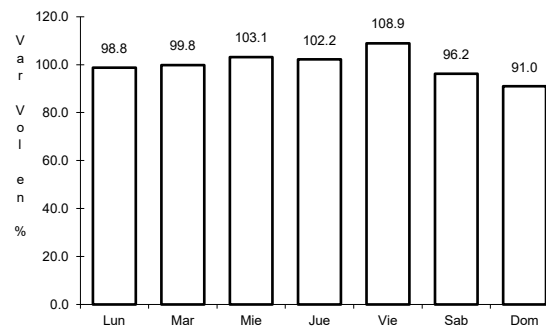
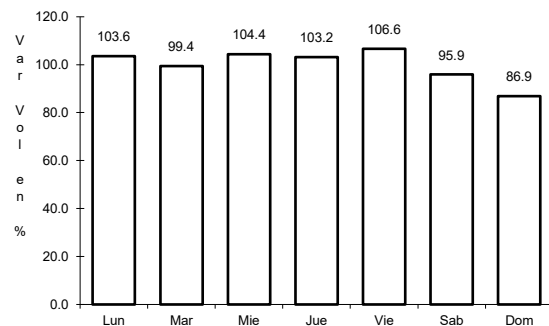
Km: 3.00 Tipo: 3 Sent: 2

Km: 50.70 Tipo: 1 Sent: 1

18 CARR: Morelia - Salamanca

CLAVE: 00124

RUTA: MEX-043



Km: 2.70 Tipo: 3 Sent: 1

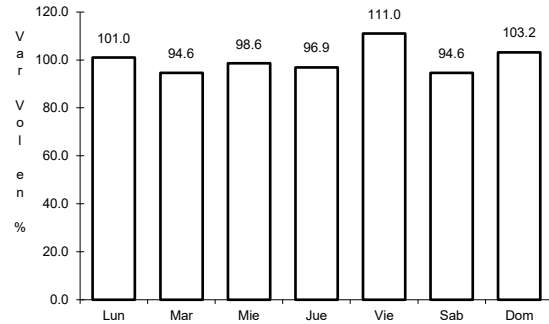
Km: 2.70 Tipo: 3 Sent: 2

Km: 61.36 Tipo: 3 Sent: 0

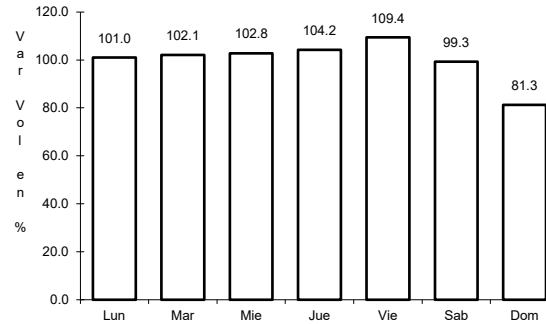
19 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

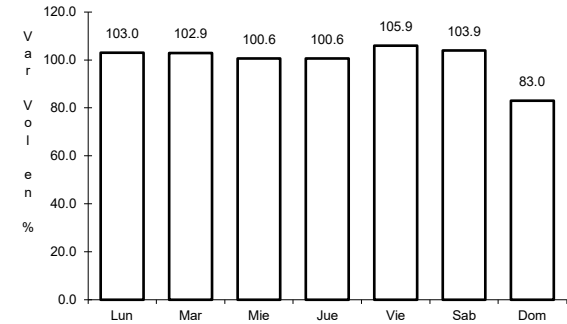
RUTA: MEX-014



Km: 0.00 Tipo: 3 Sent: 0



Km: 62.60 Tipo: 1 Sent: 1

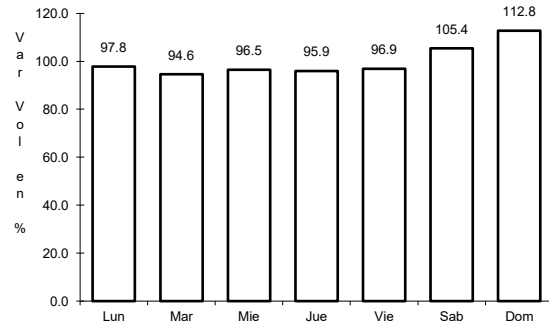


Km: 62.60 Tipo: 1 Sent: 2

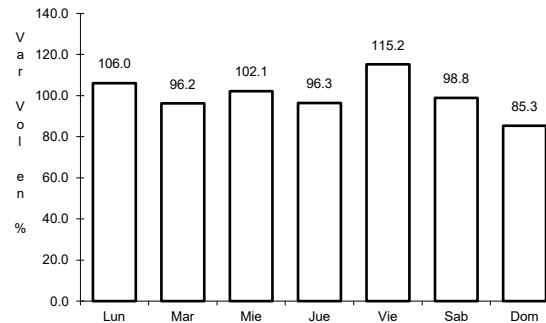
20 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

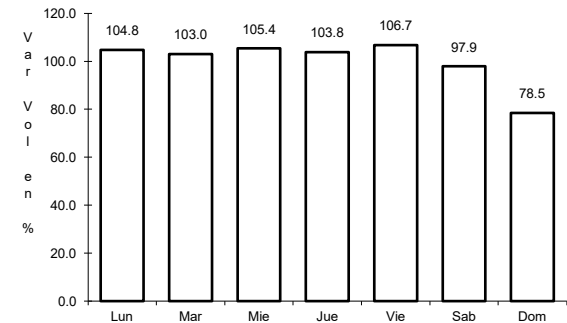
RUTA: MEX-120



Km: 0.00 Tipo: 3 Sent: 0



Km: 123.20 Tipo: 3 Sent: 0

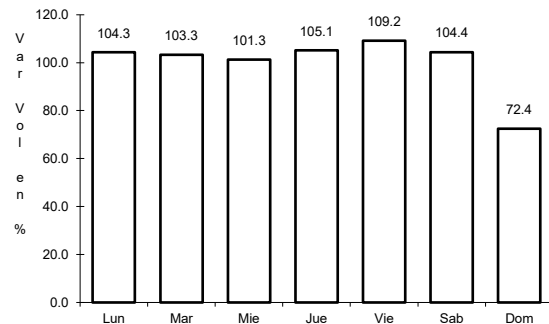


Km: 233.90 Tipo: 3 Sent: 0

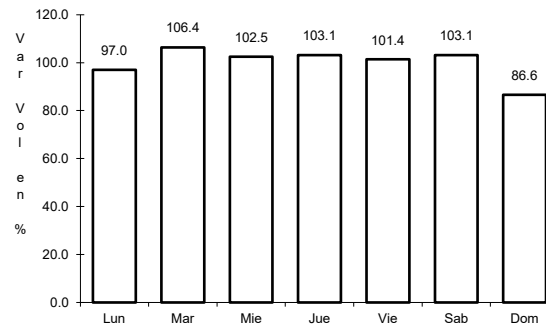
21 CARR: Rinconada - La Piedad

CLAVE: 16243

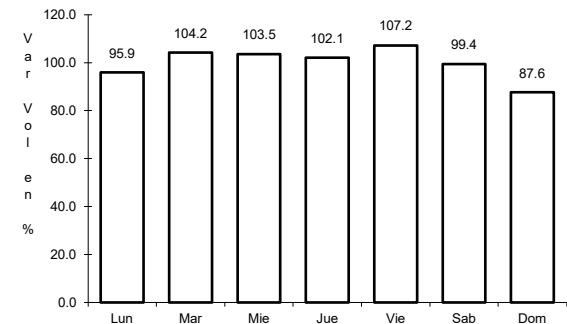
RUTA: MEX-015



Km: 0.00 Tipo: 3 Sent: 0



Km: 18.40 Tipo: 1 Sent: 0

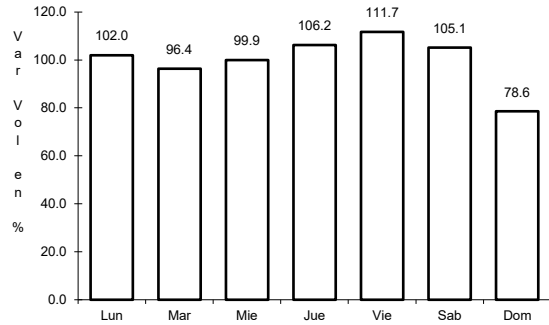


Km: 46.40 Tipo: 1 Sent: 0

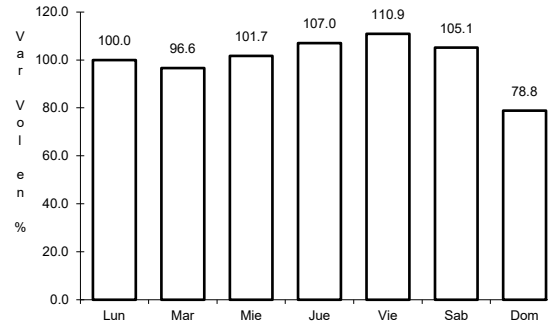
22 CARR: T. C. (Zihuatanejo - La Mira) - Lázaro Cárdenas

CLAVE: 16421

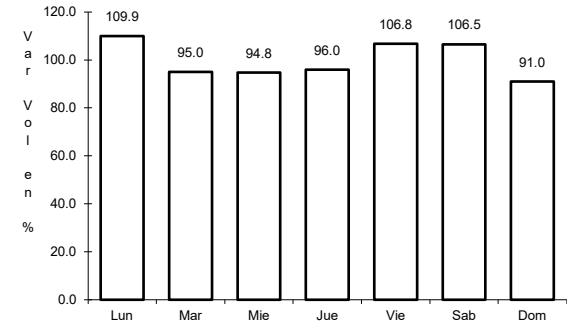
RUTA: MEX-200



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

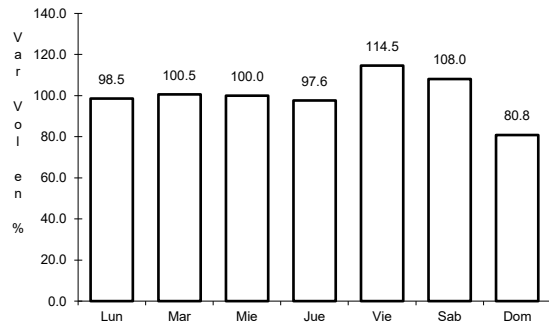


Km: 6.00 Tipo: 1 Sent: 1

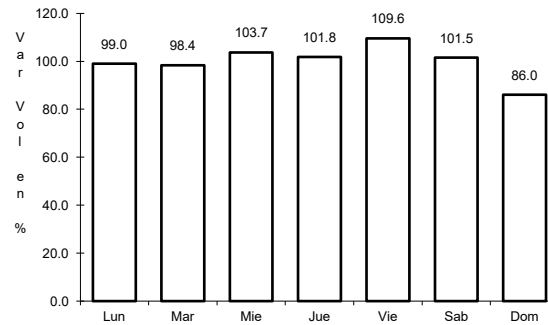
23 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

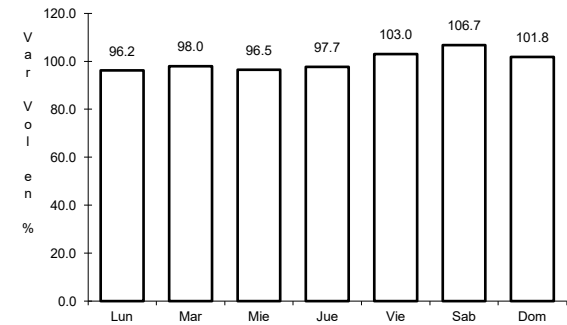
RUTA: MEX-134



Km: 1.78 Tipo: 3 Sent: 1



Km: 1.78 Tipo: 3 Sent: 2

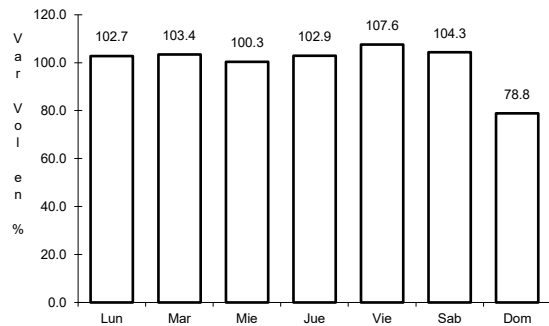


Km: 216.00 Tipo: 1 Sent: 0

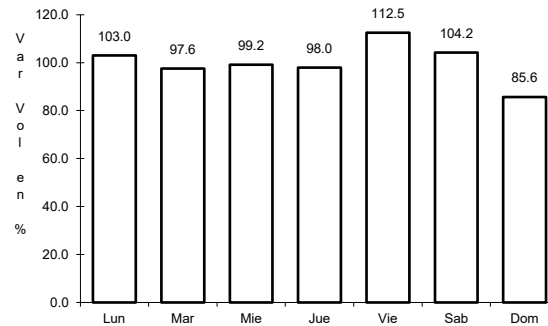
24 CARR: Toluca - Morelia

CLAVE: 00448

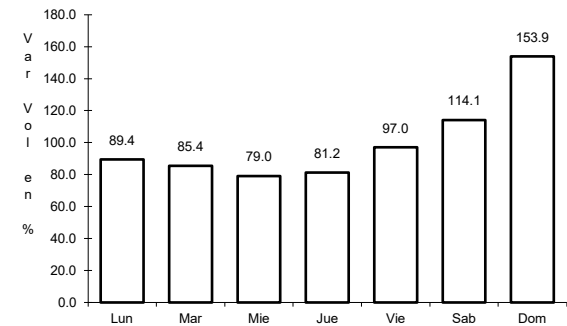
RUTA: MEX-015



Km: 1.00 Tipo: 3 Sent: 1



Km: 1.00 Tipo: 3 Sent: 2

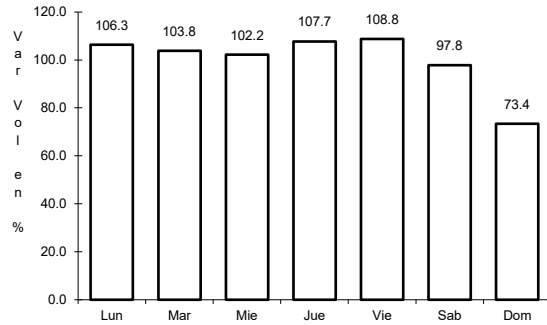


Km: 225.00 Tipo: 1 Sent: 0

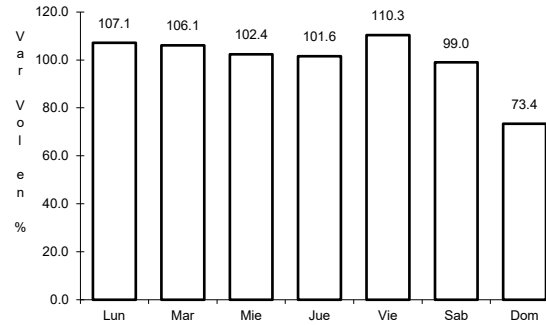
25 CARR: Zamora - Vista Hermosa

CLAVE: 16242

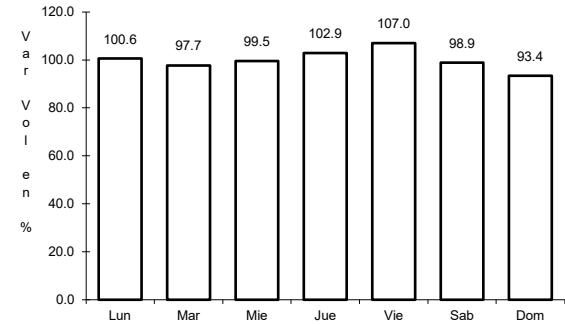
ruta: MEX-035



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

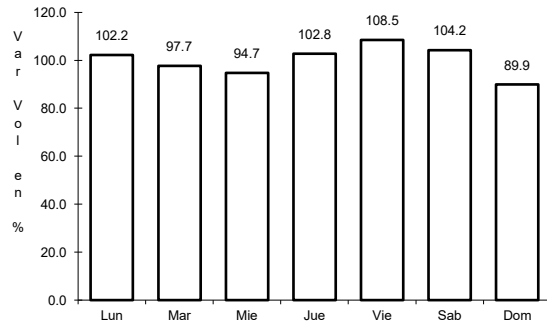


Km: 43.30 Tipo: 1 Sent: 0

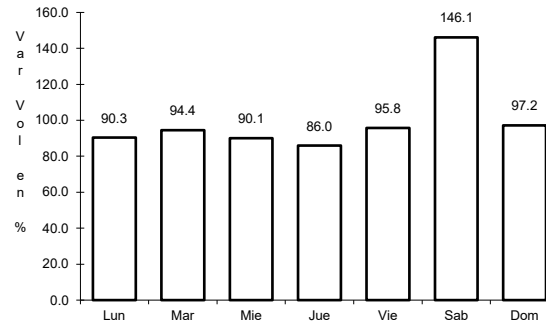
26 CARR: Zihuatanejo - La Mira

CLAVE: 00121

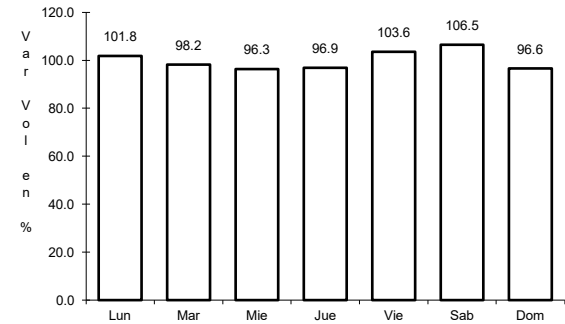
ruta: MEX-200



Km: 2.25 Tipo: 3 Sent: 0



Km: 69.00 Tipo: 3 Sent: 0

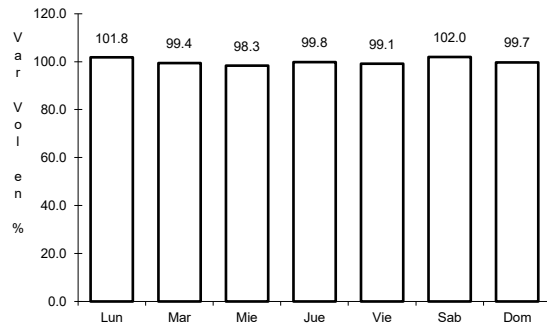


Km: 123.60 Tipo: 1 Sent: 0

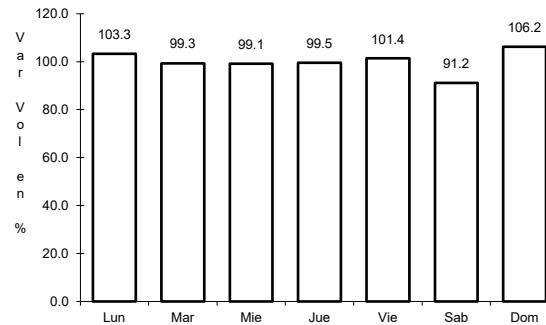
27 CARR: Zitácuaro - Cd. Altamirano

CLAVE: 16006

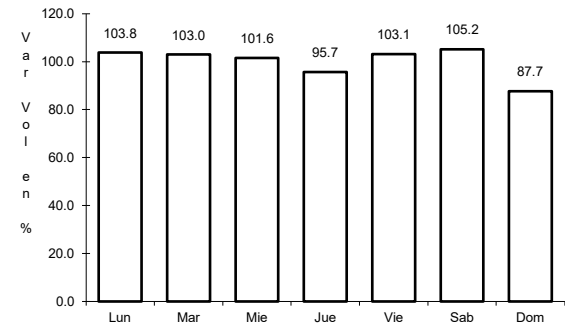
ruta: MEX-051



Km: 3.60 Tipo: 3 Sent: 0



Km: 104.50 Tipo: 3 Sent: 0

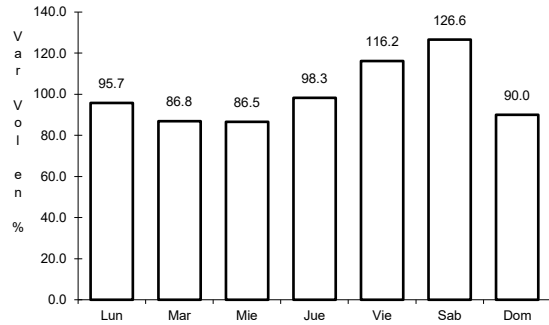


Km: 214.50 Tipo: 1 Sent: 0

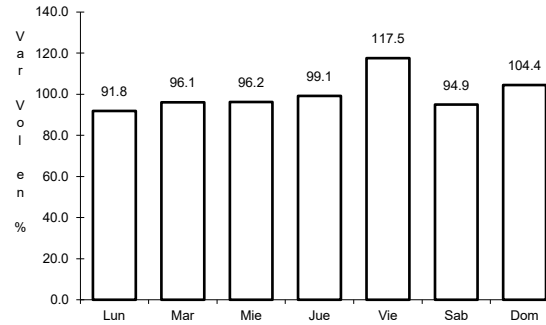
28 CARR: Atlacomulco - Maravatío (Cuota)

CLAVE: 00018

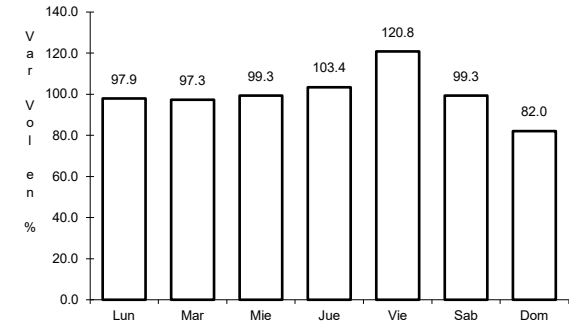
ruta: MEX-015D



Km: 99.50 Tipo: 3 Sent: 1



Km: 99.50 Tipo: 3 Sent: 2

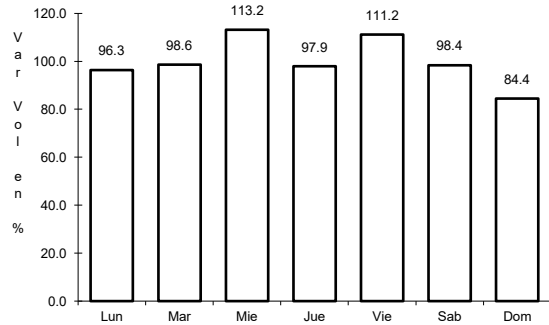


Km: 156.77 Tipo: 1 Sent: 1

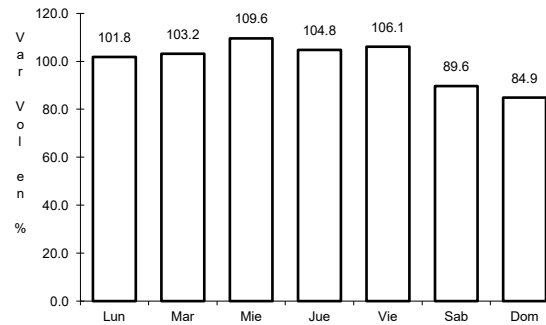
29 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

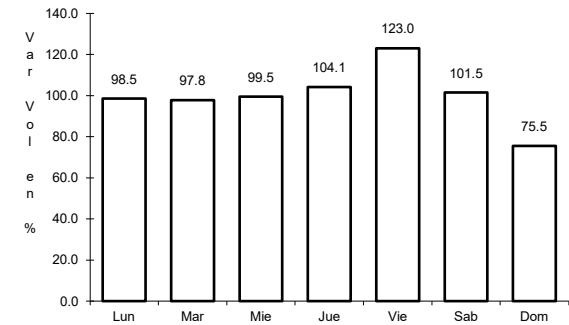
ruta: MEX-110D



Km: 76.50 Tipo: 3 Sent: 1



Km: 76.50 Tipo: 3 Sent: 2

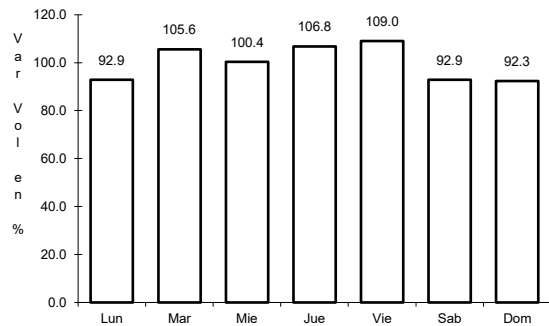


Km: 96.70 Tipo: 1 Sent: 1

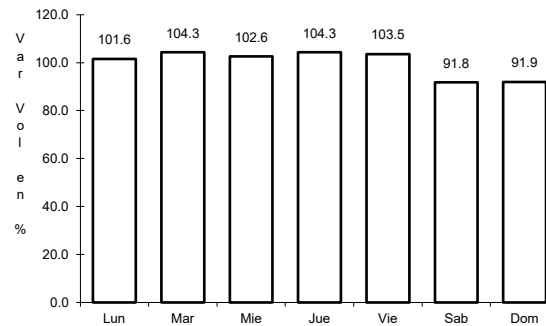
30 CARR: Libramiento Poniente de Morelia (Cuota)

CLAVE:

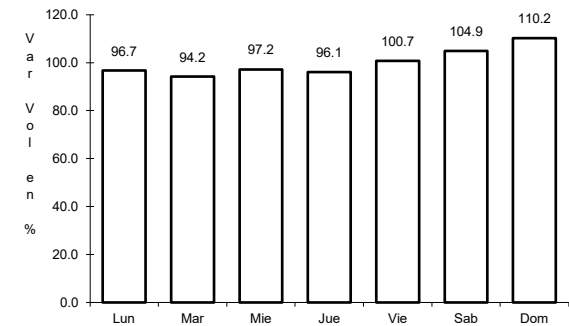
ruta: MEX-014D



Km: 0.00 Tipo: 3 Sent: 0



Km: 34.40 Tipo: 1 Sent: 0

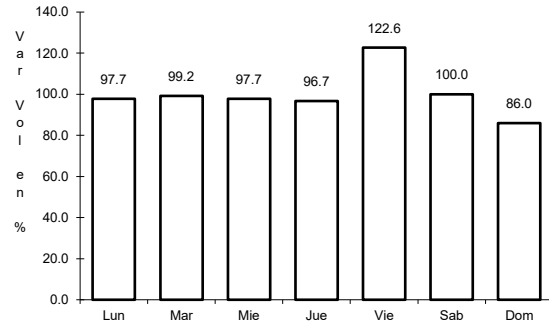


Km: 60.80 Tipo: 1 Sent: 0

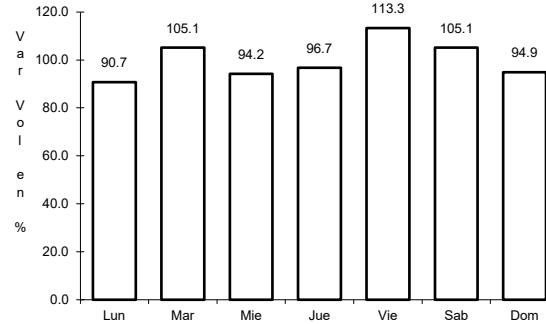
31 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

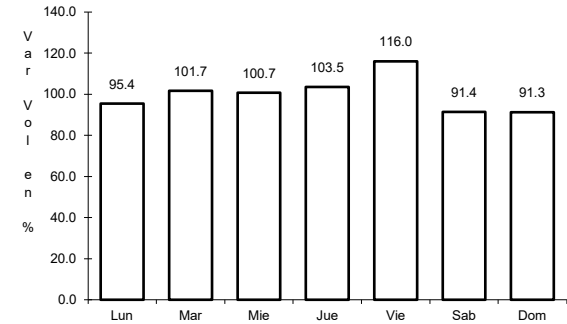
ruta: MEX-015D



Km: 164.00 Tipo: 3 Sent: 1



Km: 164.00 Tipo: 3 Sent: 2

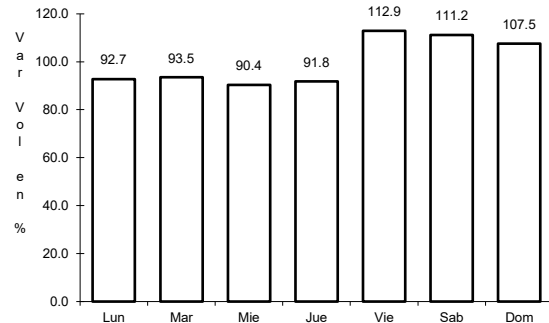


Km: 475.50 Tipo: 1 Sent: 1

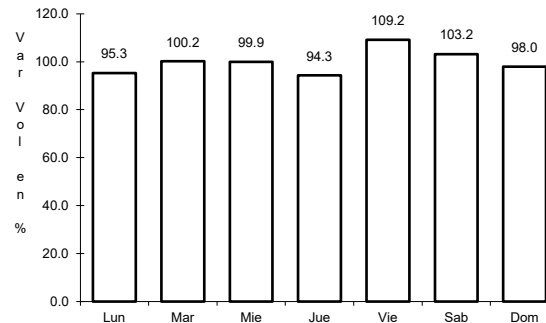
32 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

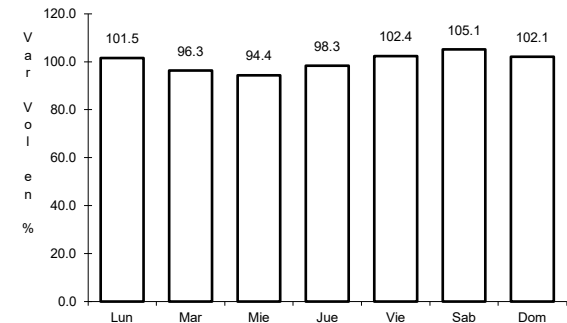
ruta: MEX-043D



Km: 0.00 Tipo: 3 Sent: 0



Km: 77.09 Tipo: 1 Sent: 0

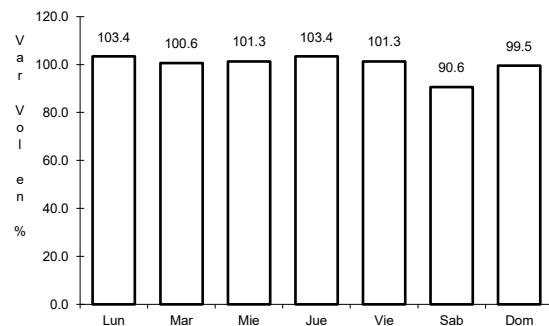


Km: 81.94 Tipo: 1 Sent: 0

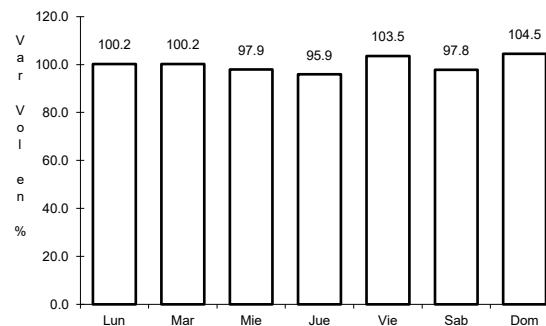
33 CARR: Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

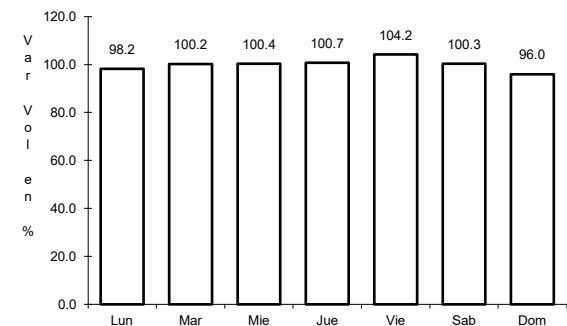
ruta: MEX-037D



Km: 153.90 Tipo: 3 Sent: 0



Km: 282.37 Tipo: 1 Sent: 0

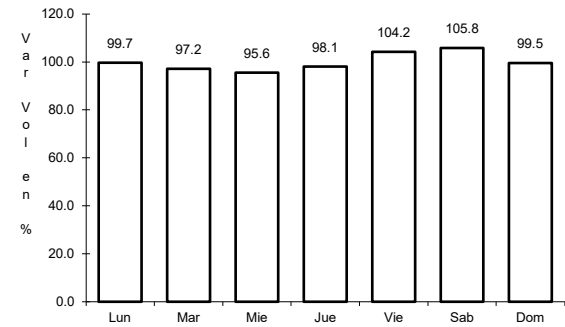
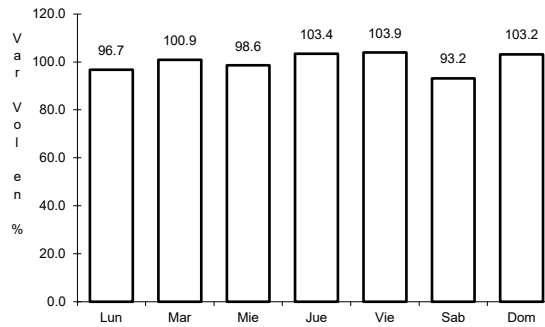
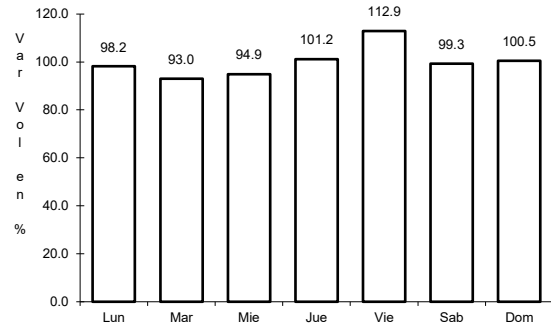


Km: 282.37 Tipo: 3 Sent: 0

34 CARR: Pátzcuaro - Uruapan (Cuota)

CLAVE: 16011

ruta: MEX-014D



Km: 48.00 Tipo: 3 Sent: 1

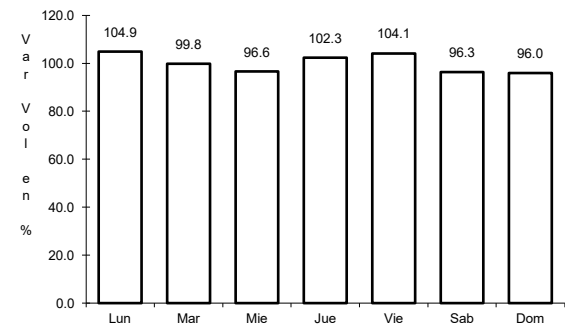
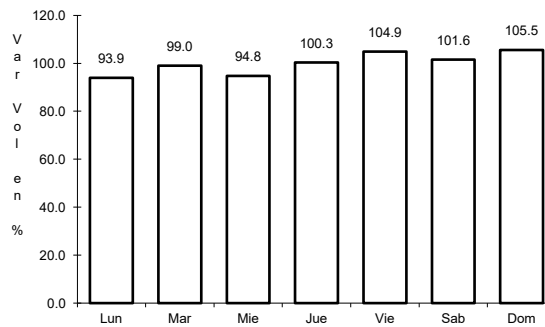
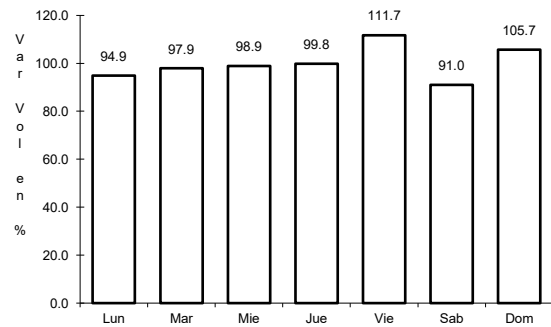
Km: 48.00 Tipo: 3 Sent: 2

Km: 94.70 Tipo: 3 Sent: 0

35 CARR: Uruapan - Nueva Italia (Cuota)

CLAVE: 00032

ruta: MEX-037D



Km: 94.70 Tipo: 3 Sent: 0

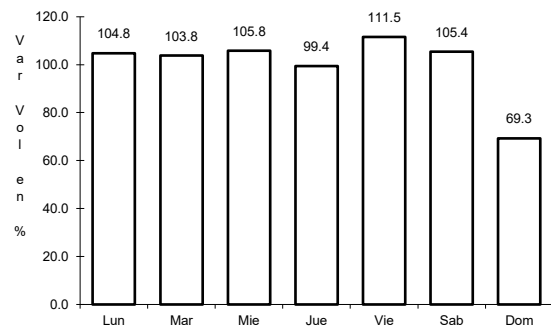
Km: 122.60 Tipo: 3 Sent: 0

Km: 153.90 Tipo: 1 Sent: 0

36 CARR: Apatzingán - Aguililla

CLAVE: 16591

ruta: MICH

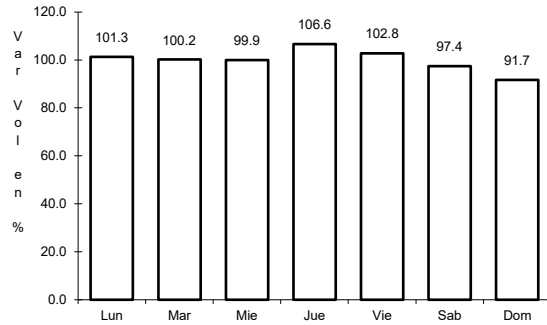


Km: 0.00 Tipo: 3 Sent: 0

37 CARR: Comanja - Huaniqueo

CLAVE: 16024

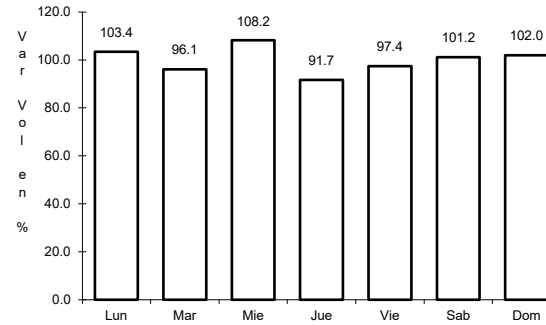
RUTA: MICH-024



Km: 0.00

Tipo: 3

Sent: 0



Km: 27.10

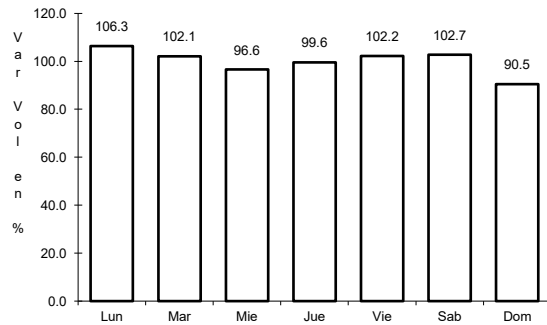
Tipo: 1

Sent: 0

38 CARR: Cotija - Emiliano Zapata

CLAVE: 16024

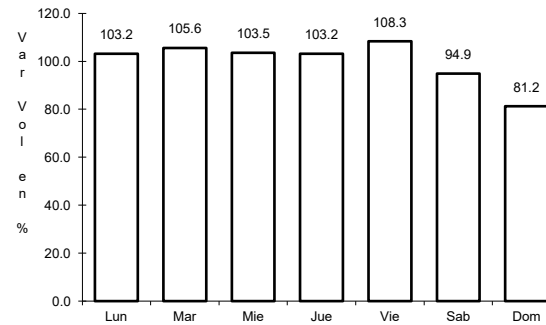
RUTA: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 30.00

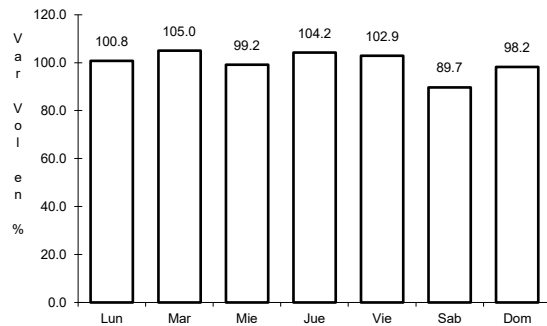
Tipo: 1

Sent: 0

39 CARR: Cuitzeo - Zináparo

CLAVE: 16027

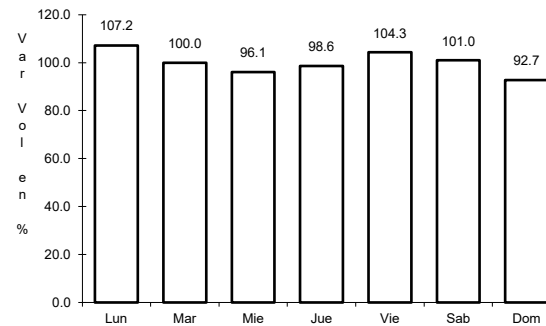
RUTA: MICH-027



Km: 0.00

Tipo: 3

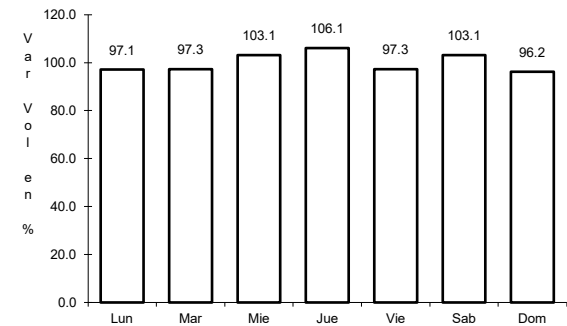
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 123.70

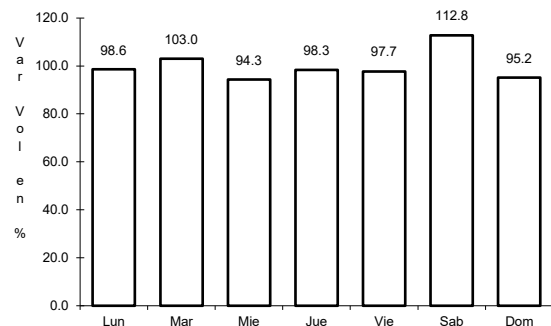
Tipo: 1

Sent: 0

40 CARR: El Correo - Lagunillas

CLAVE: 16014

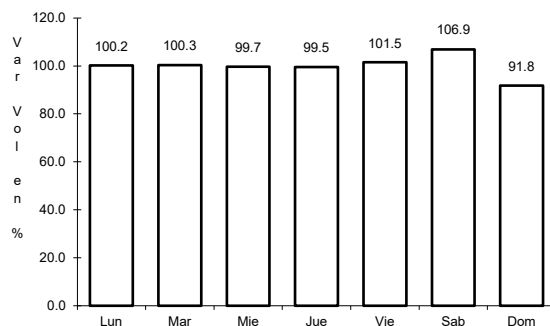
RUTA: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 10.60

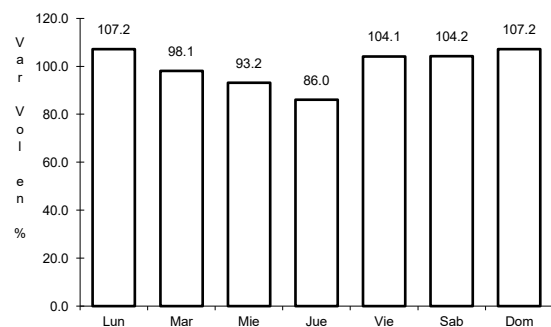
Tipo: 1

Sent: 0

41 CARR: El Temascal - El Limón

CLAVE: 16014

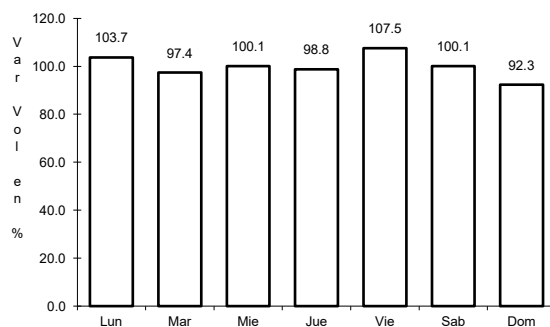
RUTA: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 92.30

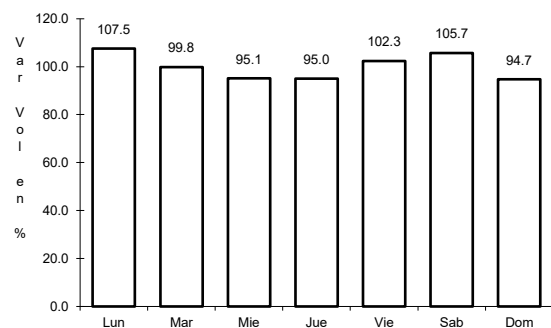
Tipo: 1

Sent: 0

42 CARR: Gabriel Zamora - Dr. Miguel Silva

CLAVE: 00032

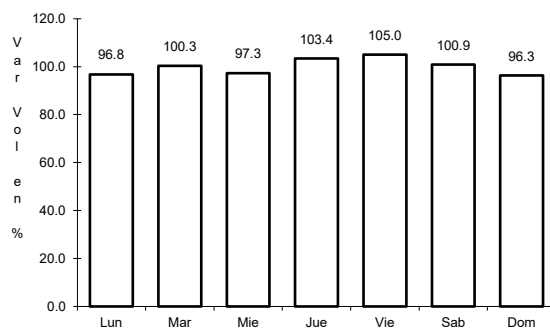
RUTA: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 55.20

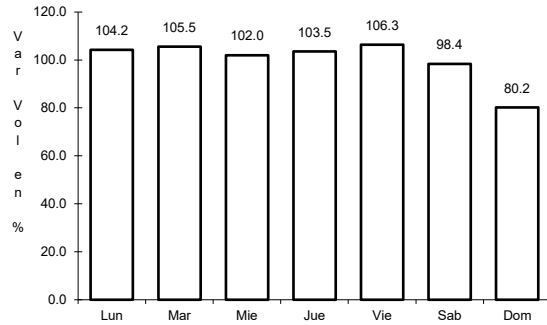
Tipo: 1

Sent: 0

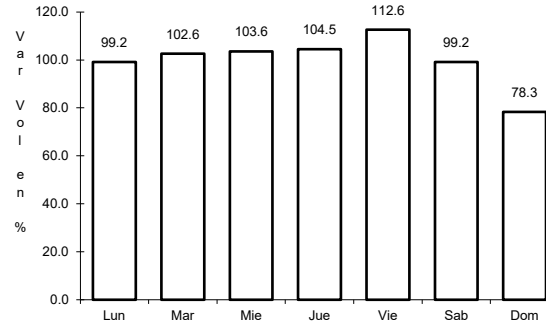
43 CARR: Jacona - Buenavista Tomatlán

CLAVE: 16016

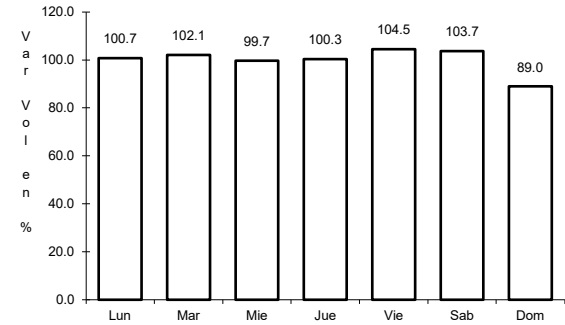
RUTA: MICH-016



Km: 0.00 Tipo: 3 Sent: 0



Km: 60.00 Tipo: 1 Sent: 0

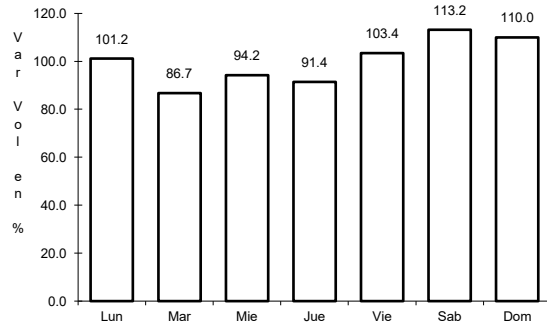


Km: 123.00 Tipo: 1 Sent: 0

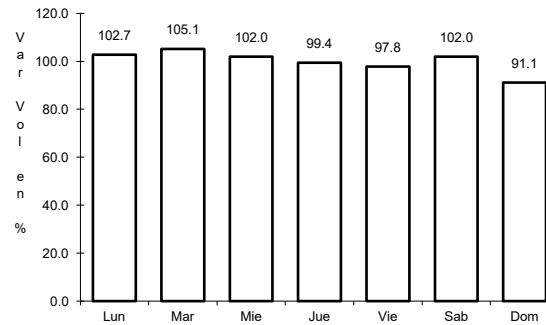
44 CARR: La Paz - Tepetongo

CLAVE: 16557

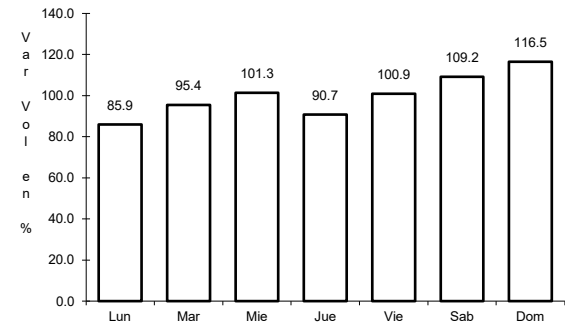
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 5.20 Tipo: 3 Sent: 0

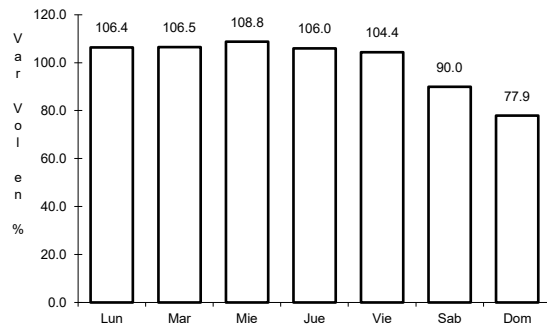


Km: 45.00 Tipo: 1 Sent: 0

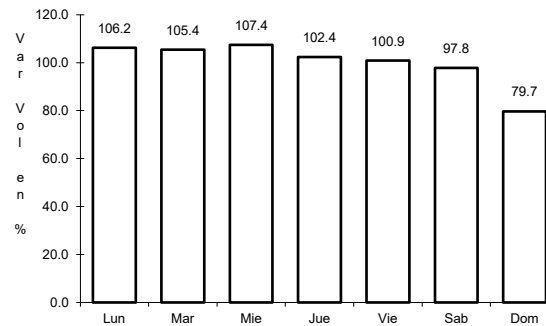
45 CARR: Libramiento de Uruapan

CLAVE: 16425

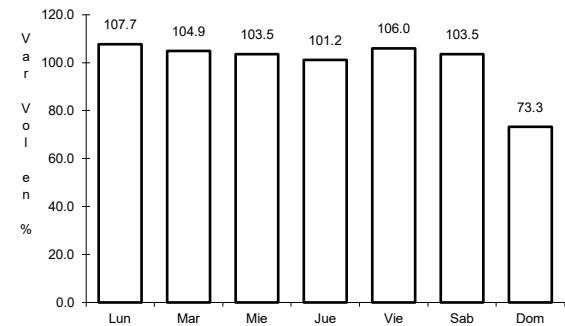
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

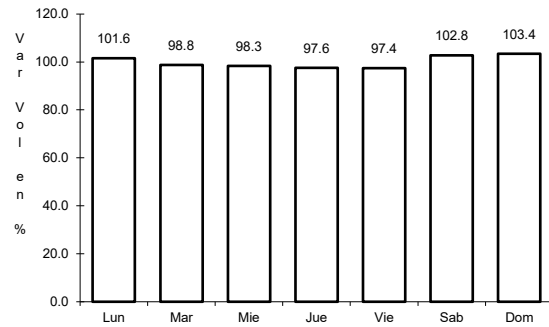


Km: 9.70 Tipo: 1 Sent: 1

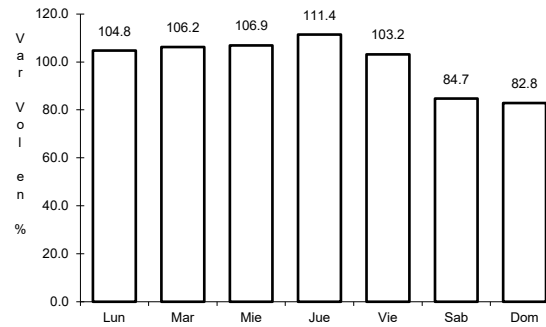
46 CARR: Pátzcuaro - Chupícuaro

CLAVE: 16241

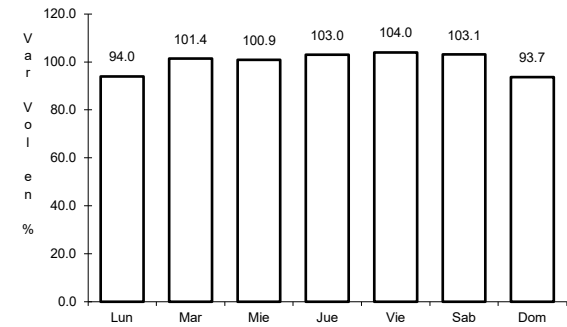
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 17.00 Tipo: 1 Sent: 0

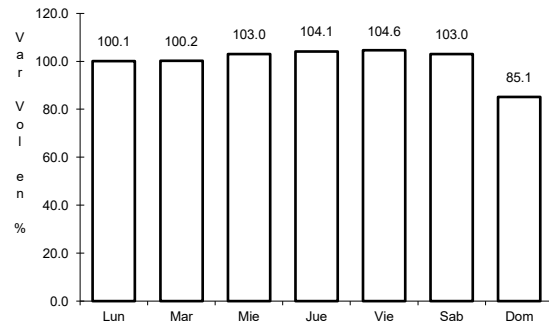


Km: 41.80 Tipo: 1 Sent: 0

47 CARR: Ramal a Coahuayana

CLAVE: 16069

RUTA: MICH-069

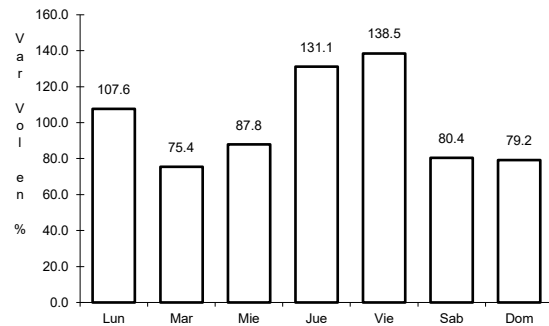


Km: 0.00 Tipo: 3 Sent: 0

48 CARR: Ramal a Infiernillo

CLAVE: 16010

RUTA: MICH-010

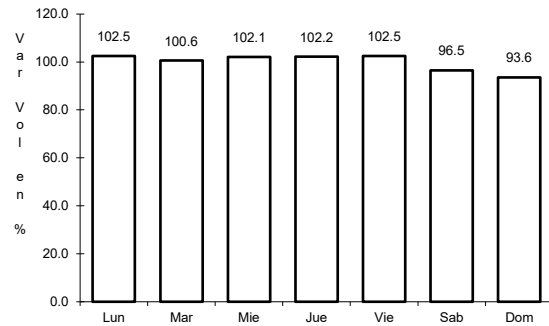


Km: 0.00 Tipo: 3 Sent: 0

49 CARR: San Felipe Alzati - Anganguao

CLAVE: 16556

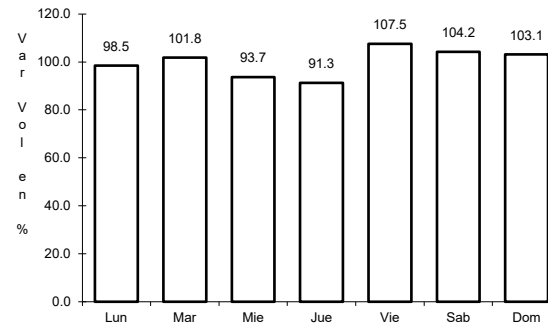
ruta: MICH-044



Km: 0.00

Tipo: 3

Sent: 0



Km: 24.00

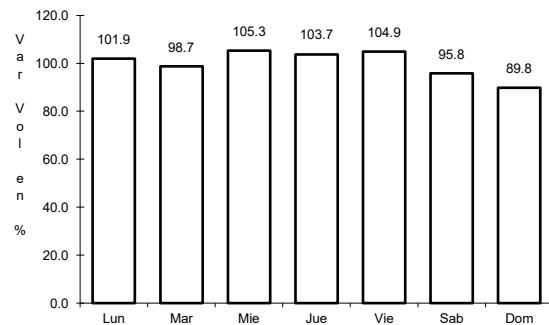
Tipo: 1

Sent: 0

50 CARR: San Juan Tumbio - Cherán

CLAVE: 16556

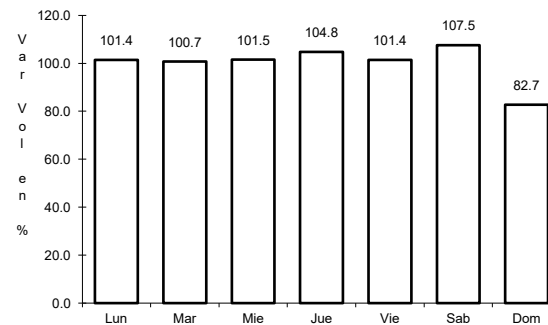
ruta: MICH



Km: 0.00

Tipo: 3

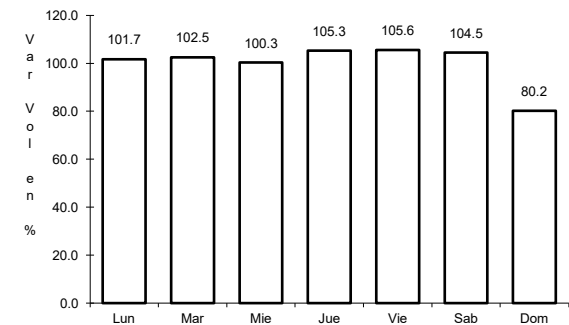
Sent: 0



Km: 28.50

Tipo: 3

Sent: 0



Km: 35.80

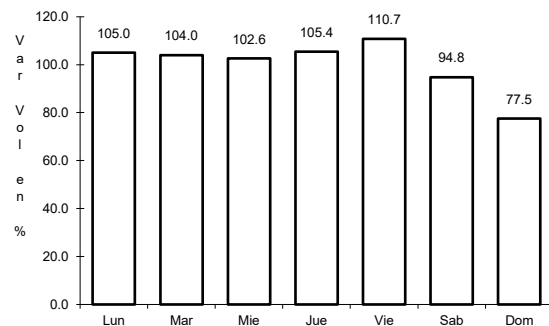
Tipo: 1

Sent: 0

51 CARR: T. C. (Carapan - Playa Azul) - Peribán de Ramos

CLAVE: 16556

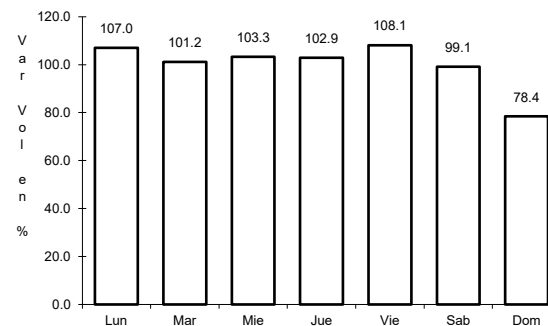
ruta: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 50.00

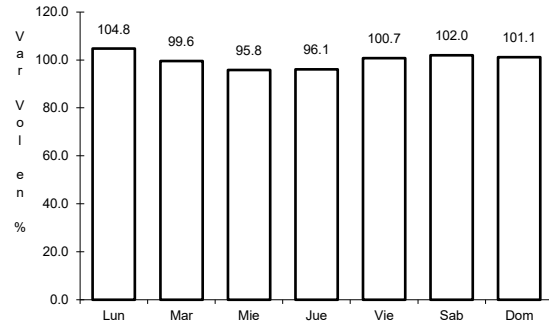
Tipo: 1

Sent: 0

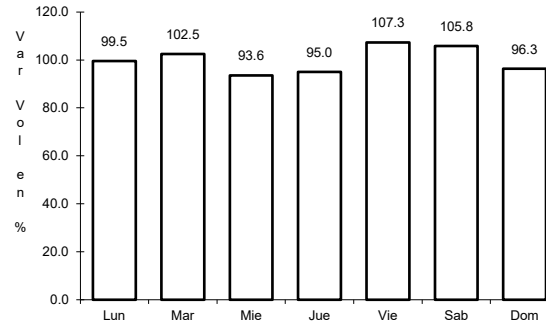
52 CARR: T. C. (Toluca - Morelia) - Maravatio

CLAVE: 16584

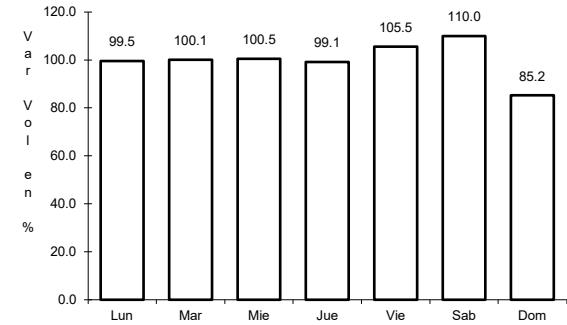
ruta: MICH-122



Km: 0.00 Tipo: 3 Sent: 0



Km: 14.00 Tipo: 3 Sent: 0

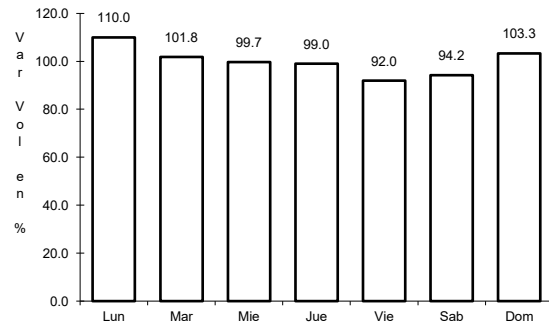


Km: 28.00 Tipo: 1 Sent: 0

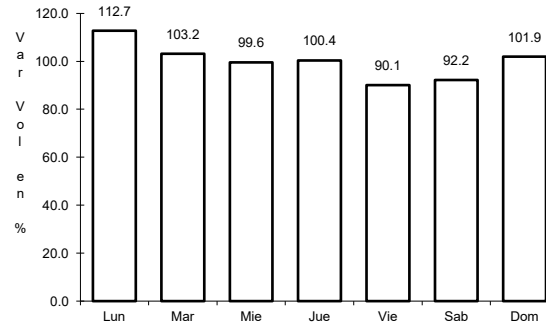
53 CARR: T. C. (V. Victoria - El Oro de Hidalgo) - Angangueo

CLAVE: 00195

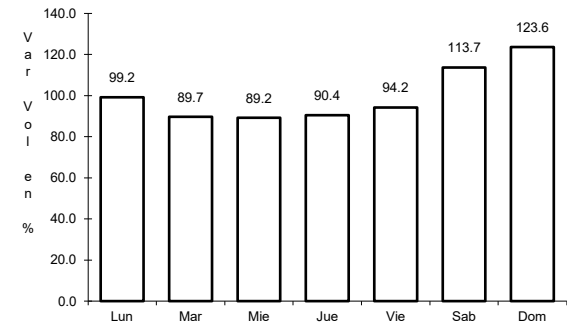
ruta: EM-003-MICH



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

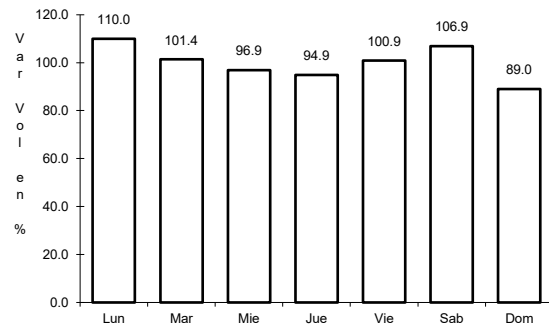


Km: 24.00 Tipo: 1 Sent: 0

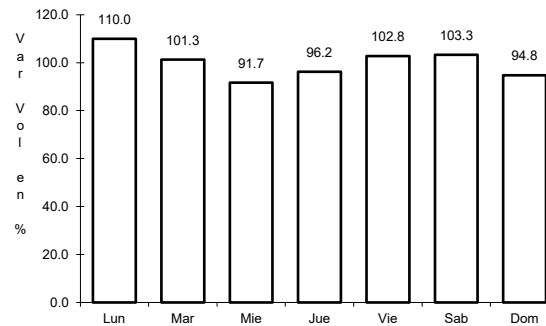
54 CARR: Tepalcatepec - Aquila

CLAVE: 16421

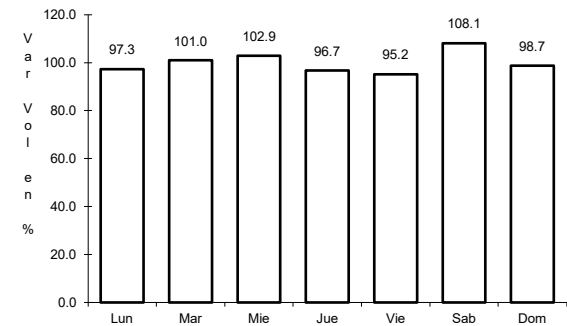
ruta: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 70.30 Tipo: 1 Sent: 0

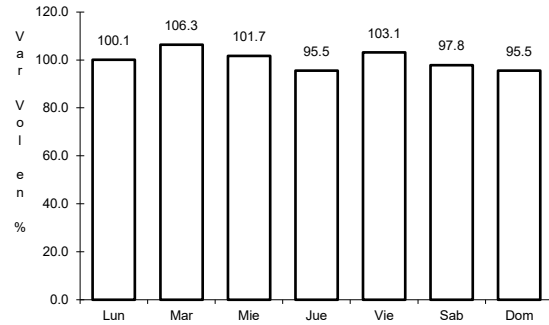


Km: 160.20 Tipo: 1 Sent: 0

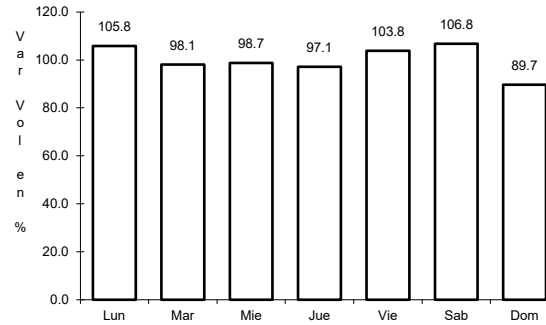
55 CARR: Tiripetío - Eréndira

CLAVE: 16422

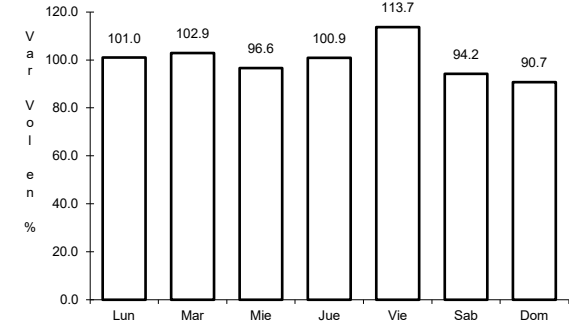
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 23.20 Tipo: 1 Sent: 0

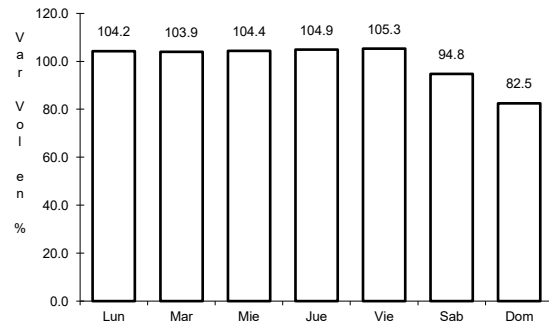


Km: 150.00 Tipo: 1 Sent: 0

56 CARR: Tocumbo - Cotija

CLAVE: 16042

RUTA: MICH-042

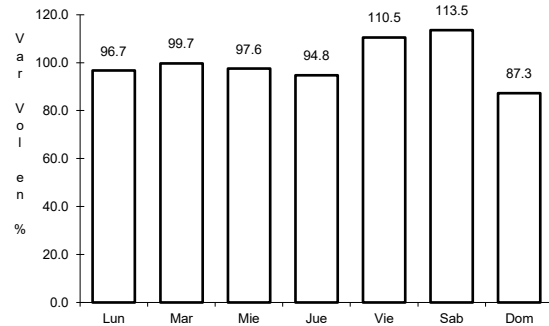


Km: 0.00 Tipo: 3 Sent: 0

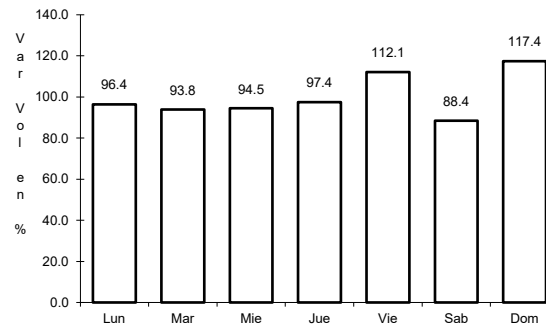
57 CARR: Ucareo - T. C. (Toluca - Morelia)

CLAVE: 00448

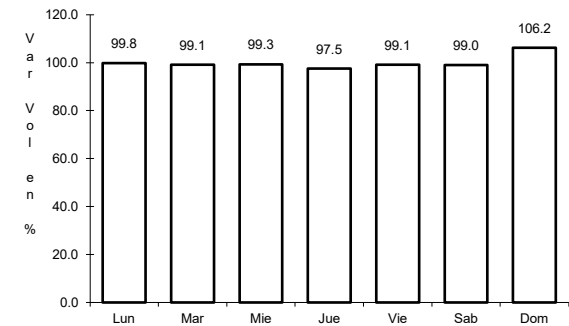
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 33.00 Tipo: 1 Sent: 0

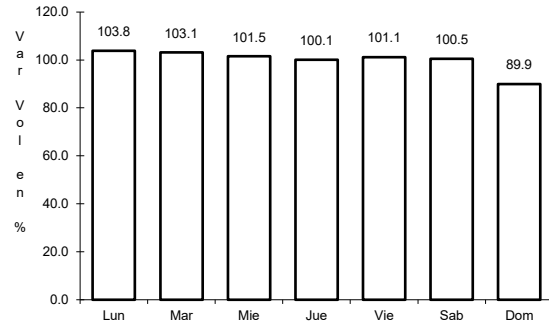


Km: 33.00 Tipo: 3 Sent: 0

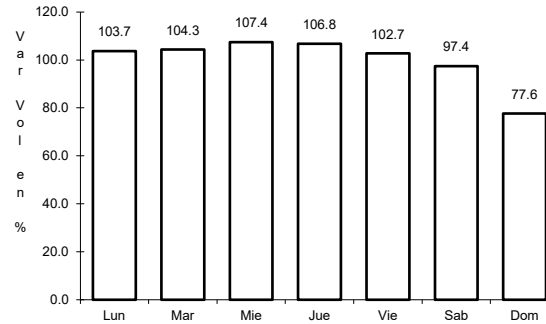
58 CARR: Uruapan - El Copetiro

CLAVE: 00448

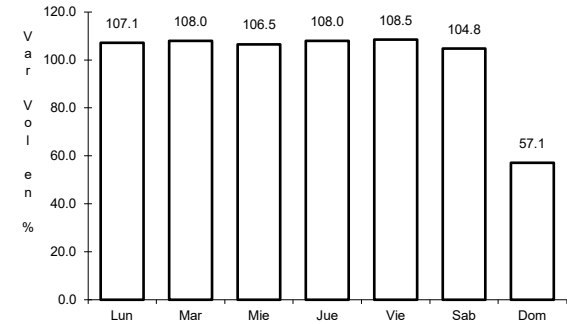
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 12.50 Tipo: 3 Sent: 0

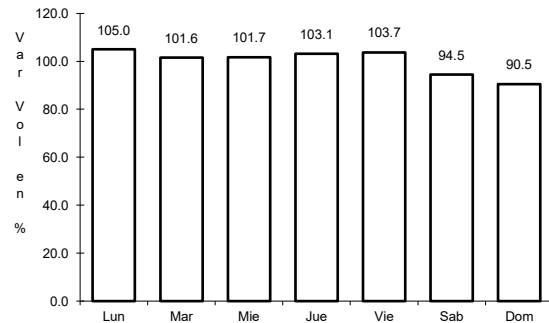


Km: 62.50 Tipo: 1 Sent: 0

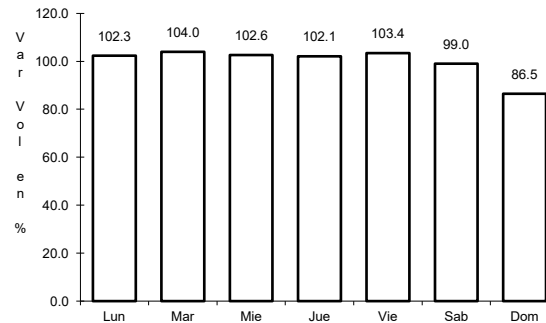
59 CARR: Zacapu - Villachuato

CLAVE: 16039

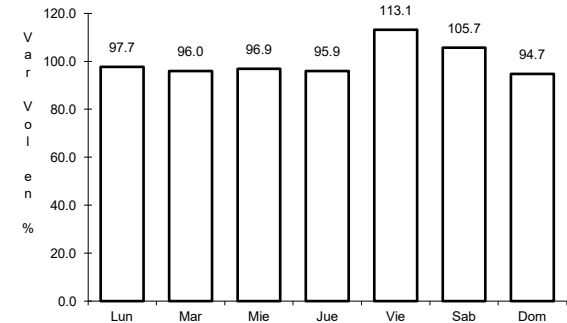
RUTA: MICH-039



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

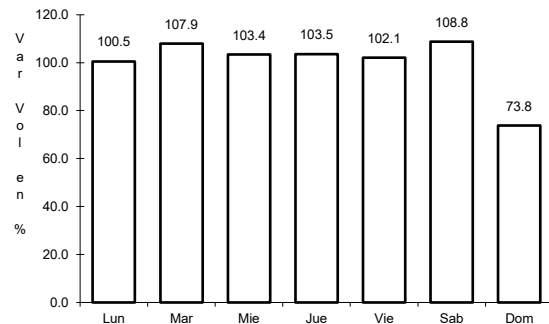


Km: 43.00 Tipo: 1 Sent: 0

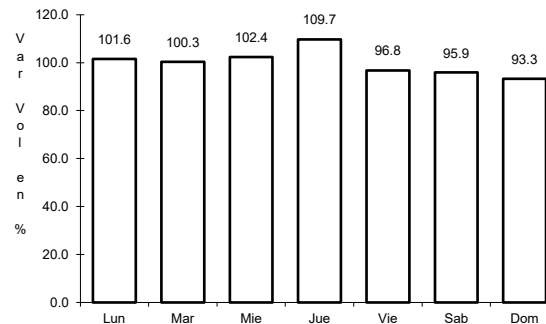
60 CARR: Zicuirán - Churumuco

CLAVE: 16242

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

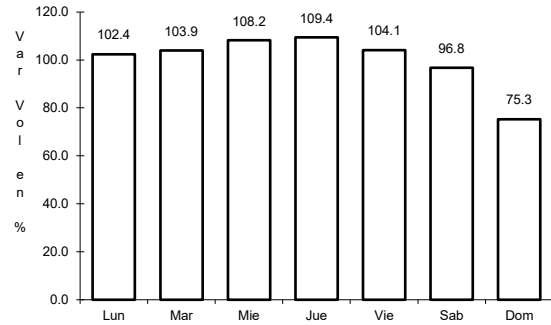


Km: 53.42 Tipo: 1 Sent: 0

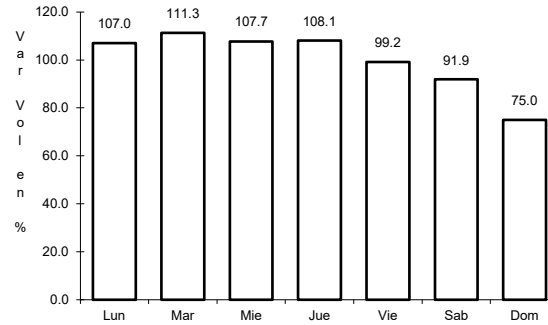
61 CARR: Libramiento de la Piedad

CLAVE: 16015

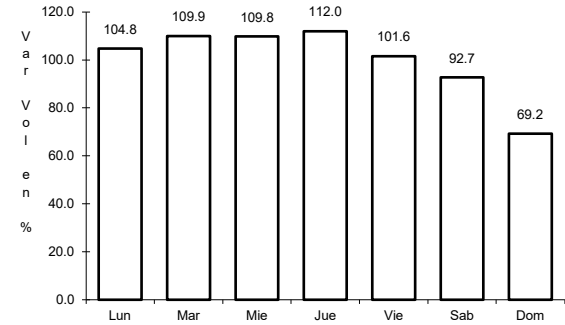
RUTA: MICH-D



Km: 0.00 Tipo: 3 Sent: 0



Km: 1.60 Tipo: 1 Sent: 1

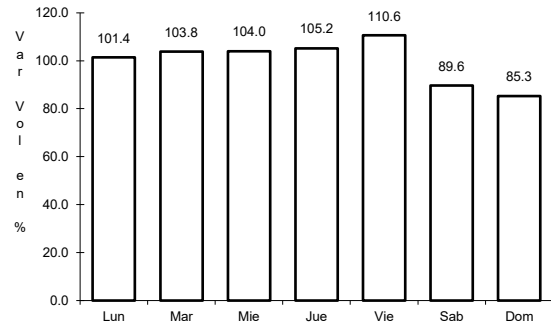


Km: 1.60 Tipo: 1 Sent: 2

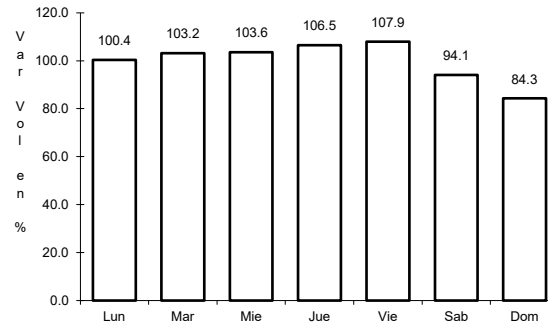
62 CARR: Atlacomulco - Morelia

CLAVE: 00151

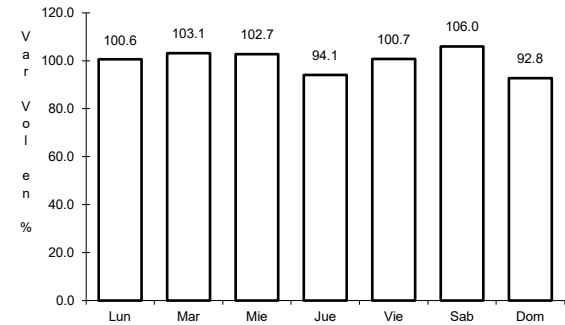
RUTA: EM-005-MEX-126



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

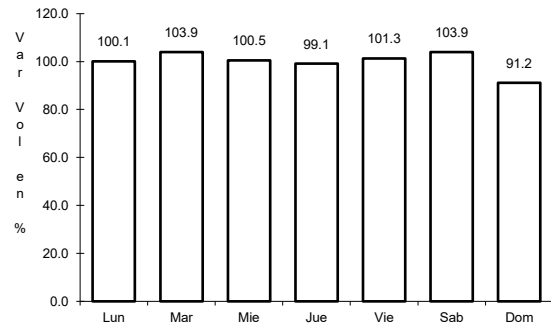


Km: 79.00 Tipo: 1 Sent: 0

63 CARR: Opopeo - Puruarán

CLAVE: 16241

RUTA: MEX-041-MICH



Km: 0.00 Tipo: 3 Sent: 0