



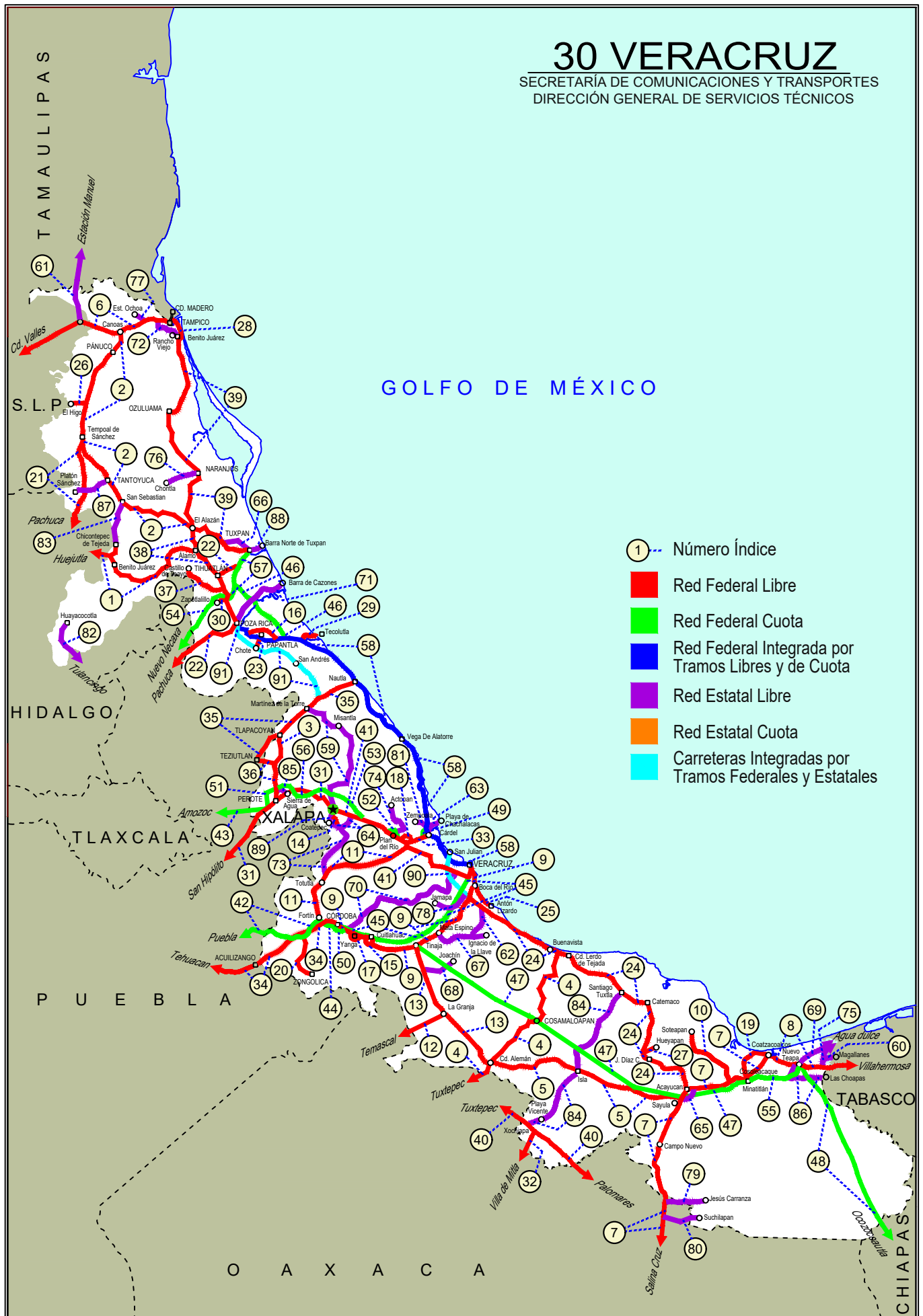
VERACRUZ

NO. INDICE CARRETERA	RUTA
---RED FEDERAL LIBRE---	
1 Álamo - Huejutla de Reyes	MEX-127
2 Alazán - Canoas	MEX-127
3 Altotonga - Tlapacoyan	MEX-131
4 Buenavista - Tuxtepec	MEX-175
5 Cd. Alemán - Sayula	MEX-145
6 Cd. Valles - Tampico	MEX-070
7 Coatzacoalcos - Salina Cruz	MEX-185
8 Coatzacoalcos - Villahermosa	MEX-180
9 Córdoba - Ent. Boticaria	MEX-150
10 Cosoleacaque - Soteapan	MEX-185
11 Fortín - Conejos	MEX-125
12 La Granja - Temascal	MEX-145
13 La Tinaja - Santa Cruz	MEX-145
14 Libramiento de Coatepec	MEX
15 Libramiento de Cuicláhuac	MEX-150
16 Libramiento de Papantla	MEX-180
17 Libramiento de Yanga	MEX-150
18 Libramiento Rinconada	MEX
19 Minatitlán - Coatzacoalcos (Vía Cantica)	MEX-172
20 Orizaba - Zongolica	MEX-150
21 Pachuca - Tempoal	MEX-105
22 Pachuca - Tuxpam	MEX-130
23 Papantla - El Chote	MEX-180
24 Paso del Toro - Acayucan	MEX-180
25 Ramal a Antón Lizardo	MEX-150
26 Ramal a El Higo	MEX
27 Ramal a Hueyapan de Ocampo	MEX-180
28 Ramal a Puente Tampico	MEX-180
29 Ramal a Tecolutla	MEX-180
30 Ramal a Zapotlillo	MEX
31 San Hipólito - Xalapa	MEX-140
32 San Pablo Villa de Mitla - T. C. (Tuxtepec - Palomares)	MEX-179
33 Tamarindo - José Cardel	MEX-180
34 Tehuacán - Córdoba	MEX-150
35 Teziutlán - Nautla	MEX-129
36 Teziutlán - Perote	MEX-131
37 Tihuatlán - Castillo de Teayo	MEX-130
38 Tihuatlán - Potrero del Llano	MEX-127
39 Tuxpam - Tampico	MEX-180
40 Tuxtepec - Ent. Palomares	MEX-147
41 Xalapa - Veracruz	MEX-140
---RED FEDERAL DE CUOTA---	
42 Acatzingo - Cd. Mendoza (Cuota)	MEX-150D
43 Amozoc - Perote (Cuota)	MEX-140D
44 Cd. Mendoza - Córdoba (Cuota)	MEX-150D
45 Córdoba - Veracruz (Cuota)	MEX-150D
46 Gutiérrez Zamora - Tihuatlán (Cuota)	MEX-130D

NO. INDICE CARRETERA	RUTA
47 La Tinaja - Cosoleacaque (Cuota)	MEX-145D
48 Las Choapas - Ocozocoautla (Cuota)	MEX-187D
49 Libramiento de Cardel (Cuota)	MEX-180D
50 Libramiento de Córdoba (Cuota)	MEX-150D
51 Libramiento de Perote (Cuota)	MEX-140D
52 Libramiento de Plan del Río (Cuota)	MEX-140D
53 Libramiento de Xalapa (Cuota)	MEX-140D
54 Nuevo Necaxa - Tihuatlán (Cuota)	MEX-132D
55 Nuevo Teapa - Cosoleacaque (Cuota)	MEX-180D
56 Perote - Banderilla (Cuota)	MEX-140D
57 Tihuatlán - Tuxpam	MEX-130D
---RED FEDERAL INTEGRADA POR TRAMOS LIBRES Y DE CUOTA---	
58 Poza Rica - Veracruz	MEX-180-180D
---RED ESTATAL LIBRE---	
59 Banderilla - Martínez de La Torre	VER-065
60 Benito Juárez - Agua Dulce	TAB-VER
61 Ébano - Estación Manuel	SLP-TAM
62 Ent. La Laguna - Ent. El Callejón	VER
63 José Cardel - Playa Chachalacas	VER
64 Las Trancas - Coatepec	VER
65 Libramiento de Acayucan	VER
66 Libramiento de Tuxpam	VER
67 Mata de Espino - Ignacio de La Llave	VER
68 Mata Redonda - Joaquín	VER-095
69 Nuevo Teapa - Agua Dulce	VER
70 Peñuela - Santa Rita	VER
71 Poza Rica - Cazonas	VER-075
72 Pueblo Viejo - T. C. (Cd. Valles - Tampico)	VER
73 Puerto Rico - Totutla	VER
74 Ramal a Actopan	VER
75 Ramal a Agua Dulce	VER
76 Ramal a Chontla	VER
77 Ramal a Estación Ochoa	VER
78 Ramal a Jamapa	VER
79 Ramal a Jesús Carranza	VER
80 Ramal a Suchilapan	VER
81 Ramal a Zempoala	VER-192
82 San Alejo - Huayacocotla	HGO-051-VER-113
83 San Sebastián - Chicontepec	VER-083
84 Santiago Tuxtla - Playa Vicente	VER
85 Sierra de Agua - Magueyitos	VER
86 T. C. (Coatzacoalcos - Villahermosa) - Las Choapas	VER
87 Tantoyuca - Platón Sánchez	VER
88 Tuxpam - Barra de Tuxpam	VER
89 Xalapa - Coatepec	VER
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---	
90 Paso del Toro - Laguna de San Julián	MEX-VER
91 Poza Rica - María de La Torre	MEX-127-VER

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SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



VERACRUZ

1 CARR: Álamo - Huejutla de Reyes

CLAVE: 00116

RUTA: MEX-127

AÑO: 2021

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. Tihuatlán - Potrero del Llano	0.00	3	0	4276	13.8	70.9	0.2	8.3	1.5	4.0	0.8	0.1	0.4	84.7	0.2	15.1	0.069	0.503	20.941782	-97.705289
Benito Juárez	73.00	1	0	1950	7.1	86.4	0.2	3.5	0.4	1.9	0.3	0.0	0.2	93.5	0.2	6.3	0.104	0.504	20.882639	-98.198480
T. Der. Chicontepec de Tejada	78.00	3	0	1035	5.8	85.5	0.3	6.3	0.5	1.2	0.4	0.0	0.0	91.3	0.3	8.4	0.110	0.507	20.923803	-98.221750
Lim. Edos. Term. Ver. Ppia. Hgo.	78.70																			
T. C. Pachuca - Tempoal (Huejutla de Reyes)	110.00																			

2 CARR: Alazán - Canoas

CLAVE: 30141

RUTA: MEX-127

AÑO: 2021

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. Tuxpam - Tampico	0.00	3	0	4730	4.3	64.3	4.0	8.3	1.3	8.6	3.2	5.2	0.8	68.6	4.0	27.4	0.072	0.522	21.094340	-97.733394
Ent. San Sebastián - Chicontepec	48.27	1	0	3099	4.4	75.1	3.2	8.8	1.8	3.6	1.9	0.7	0.5	79.5	3.2	17.3	0.079	0.514	21.213456	-98.123762
Ent. San Sebastián - Chicontepec	48.27	3	0	4596	4.8	81.0	1.0	4.5	1.1	4.8	1.6	0.4	0.8	85.8	1.0	13.2	0.073	0.520	21.219793	-98.134774
Tantoyuca	66.34	1	0	5580	7.7	73.8	3.9	6.2	1.8	3.3	1.6	1.2	0.5	81.5	3.9	14.6	0.095	0.508	21.333045	-98.213454
Tantoyuca	66.34	3	0	5165	6.5	79.2	1.0	6.9	0.7	3.3	1.2	0.5	0.7	85.7	1.0	13.3	0.092	0.503	21.367394	-98.228973
T. C. Pachuca - Tempoal	91.00	1	0	3958	7.0	78.8	1.7	6.3	1.2	3.1	1.1	0.6	0.2	85.8	1.7	12.5	0.075	0.501	21.485296	-98.352333
T. Izq. Tempoal de Sánchez (Acceso 1)	91.40	3	0	4362	3.9	78.3	1.4	7.0	1.7	4.0	2.3	0.9	0.5	82.2	1.4	16.4	0.069	0.537	21.513887	-98.372532
T. Izq. Tempoal de Sánchez (Acceso 2)	92.60	3	0	4042	3.9	74.8	2.5	8.7	2.6	3.9	2.2	0.9	0.5	78.7	2.5	18.8	0.081	0.506	21.525701	-98.379672
Pánuco	160.00	1	0	3752	6.3	71.9	1.8	13.0	2.0	3.1	0.9	0.7	0.3	78.2	1.8	20.0	0.083	0.501	22.033579	-98.210627
Pánuco	160.00	3	0	6717	9.5	72.9	1.1	11.4	1.3	2.4	0.7	0.6	0.1	82.4	1.1	16.5	0.080	0.508	22.071638	-98.166272
Plaza de Cobro Puente Pánuco	172.10	2	0	5173	4.1	81.9	5.3	3.2	2.1	1.6	0.8	0.8	0.2	86.0	5.3	8.7	0.086	0.500	22.148796	-98.144935
T. C. Cd. Valles - Tampico	173.36	1	0	4941	2.2	78.2	1.2	10.5	1.5	4.0	1.1	0.8	0.5	80.4	1.2	18.4	0.085	0.541	22.153737	-98.148840

3 CARR: Altotonga - Tlapacoyan

CLAVE: 30741

RUTA: MEX-131

AÑO: 2021

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. Teziutlán - Perote	0.00																			
Atzalan	3.00	1	0	4204	2.6	76.9	2.2	7.9	3.3	4.2	1.9	0.3	0.7	79.5	2.2	18.3	0.071	0.506	19.785854	-97.243278
Tlapacoyan	32.10	1	0	3304	5.1	74.5	2.1	7.3	3.7	4.3	2.1	0.3	0.6	79.6	2.1	18.3	0.076	0.518	19.935177	-97.219632

VERACRUZ

4 CARR: Buenavista - Tuxtepec

CLAVE: 00624

ruta: MEX-175

AÑO: 2021

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. Paso del Toro - Acayucan	0.00	3	0	1360	5.9	75.9	1.3	10.5	3.7	2.1	0.5	0.1	0.0	81.8	1.3	16.9	0.089	0.500	18.713414	-95.637965
Puente Tlacotalpan	1.55	2	0	1426	10.0	81.9	2.5	2.6	2.1	0.7	0.1	0.0	0.1	91.9	2.5	5.6	0.085	0.500	18.704579	-95.641360
Tlacotalpan	18.00	1	0	1750	12.4	68.8	1.1	10.4	4.6	2.1	0.4	0.1	0.1	81.2	1.1	17.7	0.084	0.503	18.614754	-95.645105
Tlacotalpan	18.00	3	0	2113	14.5	71.5	1.0	11.4	0.3	0.9	0.2	0.1	0.1	86.0	1.0	13.0	0.082	0.502	18.616431	-95.680717
Carlos A. Carrillo	56.00	1	0	4592	18.8	70.2	0.7	5.3	0.3	3.1	1.2	0.2	0.2	89.0	0.7	10.3	0.074	0.521	18.380247	-95.742944
Cosamaloapan	60.00	1	0	14155	36.6	60.8	0.3	0.9	0.5	0.3	0.1	0.4	0.1	97.4	0.3	2.3	0.086	0.501	18.365441	-95.776832
Cosamaloapan	60.00	3	0	8004	25.3	68.8	1.7	1.6	1.3	0.6	0.1	0.4	0.2	94.1	1.7	4.2	0.077	0.507	18.351469	-95.806844
T. C. La Tinaja - Santa Cruz	107.00	1	0	3818	5.8	78.6	1.3	8.3	1.6	2.8	0.5	0.9	0.2	84.4	1.3	14.3	0.081	0.502	18.168665	-96.088334
T. C. Cd. Alemán - Sayula	108.92	1	0	3674	5.2	76.7	0.9	11.8	1.0	3.3	0.4	0.4	0.3	81.9	0.9	17.2	0.075	0.513	18.168436	-96.096854
T. C. Cd. Alemán - Sayula	108.92	3	0	6129	9.3	69.7	3.3	8.3	2.1	2.2	0.7	4.2	0.2	79.0	3.3	17.7	0.075	0.500	18.168773	-96.101219
Lim. Edos. Term. Ver. Ppia. Oax.	115.00																			
Puente Caracol	117.20	2	0	6253	9.0	72.0	5.1	3.7	2.5	2.3	0.4	4.9	0.1	81.0	5.1	13.9	0.085	0.500	18.133084	-96.136714
Tuxtepec	121.25	1	1	5918	9.0	70.1	3.1	7.8	2.0	2.5	0.8	4.4	0.3	79.1	3.1	17.8	0.089	0.501	18.106138	-96.133872
Tuxtepec	121.25	1	2	5943	9.3	69.7	3.4	8.1	2.1	2.3	0.7	4.2	0.2	79.0	3.4	17.6	0.084	0.501	18.106191	-96.133798

5 CARR: Cd. Alemán - Sayula

CLAVE: 00301

ruta: MEX-145

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cd. Alemán	0.00	3	0	7388	12.6	65.5	3.0	7.8	2.5	4.1	0.4	4.0	0.1	78.1	3.0	18.9	0.065	0.521	18.181663	-96.094027
Lim. Edos. Term. Ver. Ppia. Oax.	2.80																			
Puente Papaloapan	3.50	2	0	2158	12.9	64.0	3.4	6.6	6.2	4.5	0.8	1.4	0.2	76.9	3.4	19.7	0.076	0.500	18.159601	-96.096694
T. Der. Tuxtepec	9.36	3	0	3421	4.4	73.5	2.7	6.6	2.7	5.0	1.3	3.0	0.8	77.9	2.7	19.4	0.089	0.519	18.118374	-96.061639
T. Izq. Loma Bonita	30.00	1	0	4643	4.6	74.6	2.3	5.9	2.3	5.6	1.6	2.9	0.2	79.2	2.3	18.5	0.067	0.518	18.094835	-95.880893
T. Izq. Loma Bonita	30.00	3	0	4206	5.7	74.0	2.4	6.3	3.3	4.2	1.8	2.1	0.2	79.7	2.4	17.9	0.090	0.521	18.096478	-95.868855
Lim. Edos. Term. Oax. Ppia. Ver.	34.40																			
T. Der. Villa Azueta	41.50	1	0	4184	9.9	68.3	1.9	10.4	1.7	6.1	0.5	0.9	0.3	78.2	1.9	19.9	0.077	0.518	18.091273	-95.781217
T. Izq. Tesechoacán	56.70	1	0	3888	8.4	66.0	2.7	11.3	2.5	7.1	0.7	1.1	0.2	74.4	2.7	22.9	0.084	0.515	18.127756	-95.655383
X. C. Santiago Tuxtla - Playa Vicente	71.40	1	0	3862	10.0	66.6	2.6	10.3	2.4	5.4	1.2	1.4	0.1	76.6	2.6	20.8	0.069	0.506	18.068122	-95.532836
X. C. Santiago Tuxtla - Playa Vicente	71.40	3	0	4083	10.1	66.0	2.4	10.1	2.6	5.4	1.0	2.0	0.4	76.1	2.4	21.5	0.076	0.512	18.066252	-95.527803
San Juan Evangelista	118.35	1	0	3255	7.2	75.6	2.6	3.6	2.8	4.6	0.8	2.3	0.5	82.8	2.6	14.6	0.079	0.524	17.915066	-95.145672
Savula de Alemán	136.40	1	0	5286	7.1	76.4	2.3	3.3	2.6	4.5	0.9	2.4	0.5	83.5	2.3	14.2	0.093	0.543	17.887493	-94.964935

VERACRUZ

6 CARR: Cd. Valles - Tampico

CLAVE: 00138

RUTA: MEX-070

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cd. Valles	0.00	3	0	8273	3.9	78.4	2.2	7.0	3.2	2.6	0.9	1.2	0.6	82.3	2.2	15.5	0.070	0.503	21.976167	-98.958034
T. Der. Santa Elena	15.25	3	0	5765	4.5	80.2	2.6	5.0	2.7	2.2	1.5	1.1	0.2	84.7	2.6	12.7	0.069	0.503	21.963555	-98.870318
Tamuín	29.60	1	0	5316	6.5	78.7	2.4	5.1	2.6	2.1	1.2	1.2	0.2	85.2	2.4	12.4	0.082	0.530	21.998317	-98.782088
T. C. Rayón - Ent. Tamuín (Cuota)	34.40	1	0	3931	13.0	71.7	1.9	3.5	3.9	1.9	0.9	2.6	0.6	84.7	1.9	13.4	0.092	0.525	22.002274	-98.745692
T. C. Rayón - Ent. Tamuín (Cuota)	34.40	3	1	2209	6.6	69.9	4.3	4.5	2.6	4.9	2.3	4.1	0.8	76.5	4.3	19.2	0.103	0.502	22.010759	-98.729719
T. C. Rayón - Ent. Tamuín (Cuota)	34.40	3	2	2189	7.0	66.2	4.7	6.5	2.9	5.5	3.0	3.4	0.8	73.2	4.7	22.1	0.094	0.502	22.010798	-98.729820
Ébano	79.00	1	0	8778	8.7	69.2	2.9	2.9	2.4	4.8	2.7	5.6	0.8	77.9	2.9	19.2	0.072	0.501	22.210046	-98.401177
Ébano	79.00	3	0	4901	7.5	65.0	5.1	4.1	2.8	6.2	2.7	5.8	0.8	72.5	5.1	22.4	0.078	0.509	22.211077	-98.358702
Lim. Edos. Term. S. L. P. Ppia. Ver.	83.57																			
T. Der. Pánuco	103.00	1	0	6929	11.5	69.2	2.9	4.1	2.3	3.1	1.7	4.2	1.0	80.7	2.9	16.4	0.076	0.500	22.155728	-98.155130
T. Der. Pánuco	103.00	3	0	7913	11.5	68.9	2.8	6.1	1.8	3.5	1.6	3.0	0.8	80.4	2.8	16.8	0.090	0.508	22.158795	-98.149283
T. C. Anáhuac - El Prieto	128.40	1	1	5317	4.0	78.3	2.8	5.4	1.8	3.0	1.5	2.6	0.6	82.3	2.8	14.9	0.085	0.503	22.214916	-97.946690
T. C. Anáhuac - El Prieto	128.40	1	2	5379	4.3	77.3	2.6	5.3	2.0	3.1	1.9	2.8	0.7	81.6	2.6	15.8	0.095	0.503	22.215091	-97.946707
T. C. Anáhuac - El Prieto	128.40	3	1	7129	4.0	72.3	3.3	6.7	2.1	5.3	2.4	3.1	0.8	76.3	3.3	20.4	0.097	0.504	22.218073	-97.933191
T. C. Anáhuac - El Prieto	128.40	3	2	7026	4.1	70.5	3.9	6.6	2.1	5.9	2.6	3.5	0.8	74.6	3.9	21.5	0.102	0.504	22.218217	-97.933219
Lim. Edos. Term. Ver. Ppia. Tamps.	133.81																			
Tampico	138.00	1	1	9199	9.5	70.3	2.4	6.9	1.3	4.3	1.4	3.1	0.8	79.8	2.4	17.8	0.080	0.541	22.226843	-97.894273
Tampico	138.00	1	2	10822	9.1	69.5	2.7	7.2	1.6	4.5	1.8	2.9	0.7	78.6	2.7	18.7	0.074	0.541	22.226946	-97.894286

7 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

RUTA: MEX-185

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Coatzacoalcos	0.00	3	1	11769	3.2	81.4	4.9	5.4	1.5	1.3	0.7	0.6	1.0	84.6	4.9	10.5	0.080	0.508	18.075473	-94.475046
Coatzacoalcos	0.00	3	2	12135	3.2	80.4	4.9	6.0	1.6	1.4	0.9	0.6	1.0	83.6	4.9	11.5	0.087	0.508	18.085721	-94.467319
T. C. Nuevo Teapa - Cosoleacaque	21.00	1	1	10544	2.8	84.4	4.2	4.4	1.2	1.0	0.6	0.4	1.0	87.2	4.2	8.6	0.092	0.505	18.026843	-94.535320
T. C. Nuevo Teapa - Cosoleacaque	21.00	1	2	10324	2.8	83.0	4.6	5.1	1.4	1.1	0.6	0.4	1.0	85.8	4.6	9.6	0.080	0.505	18.027074	-94.534002
Minatitlán	21.60	3	1	15939	8.2	85.0	1.2	2.8	1.4	0.6	0.2	0.5	0.1	93.2	1.2	5.6	0.065	0.511	17.997784	-94.587412
Minatitlán	21.60	3	2	15268	8.0	84.1	1.6	2.7	1.9	0.5	0.2	0.8	0.2	92.1	1.6	6.3	0.061	0.511	17.997680	-94.587484
Cosoleacaque	31.50	1	0	12032	6.5	83.5	1.9	4.8	0.8	1.2	0.4	0.7	0.2	90.0	1.9	8.1	0.061	0.517	18.006998	-94.627504
T. Der. Soteapan	34.00	1	0	12855	7.4	83.8	1.2	4.7	1.1	0.8	0.3	0.6	0.1	91.2	1.2	7.6	0.058	0.517	17.987074	-94.658065
T. Der. Soteapan	34.00	3	0	9522	8.8	79.9	2.0	4.6	1.2	1.3	0.8	1.2	0.2	88.7	2.0	9.3	0.082	0.515	17.986615	-94.659102
Jáltipan de Morelos	38.60	3	1	4175	7.0	81.1	2.4	4.4	1.1	1.7	0.7	1.3	0.3	88.1	2.4	9.5	0.078	0.520	17.961700	-94.730889
Jáltipan de Morelos	38.60	3	2	3859	7.1	80.3	2.3	4.8	1.5	1.6	0.8	1.3	0.3	87.4	2.3	10.3	0.074	0.520	17.961616	-94.730883
Acayucan	59.60	1	1	4714	7.1	80.8	2.8	4.7	1.0	1.7	0.6	1.0	0.3	87.9	2.8	9.3	0.068	0.515	17.956194	-94.843931

VERACRUZ

7 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

RUTA: MEX-185

AÑO: 2021

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
Acayucan	59.60	1	2	4448	7.4	80.4	2.4	4.7	1.5	1.5	0.7	1.1	0.3	87.8	2.4	9.8	0.069	0.515	17.956113	-94.843921
Acayucan	59.60	3	1	7490	7.4	81.1	3.2	3.1	1.1	1.7	0.6	1.5	0.3	88.5	3.2	8.3	0.086	0.506	17.929652	-94.923825
Acayucan	59.60	3	2	7667	7.3	82.2	3.1	2.4	1.1	1.6	0.5	1.5	0.3	89.5	3.1	7.4	0.076	0.506	17.929254	-94.923987
Sayula de Alemán	71.00	1	1	8372	8.1	77.6	2.4	2.1	1.7	4.0	1.0	2.1	1.0	85.7	2.4	11.9	0.077	0.513	17.895964	-94.950371
Sayula de Alemán	71.00	1	2	7939	7.2	78.6	2.5	2.0	1.6	3.9	1.1	2.1	1.0	85.8	2.5	11.7	0.075	0.513	17.895902	-94.950273
Sayula de Alemán	71.00	3	0	8104	10.5	72.0	3.0	2.7	2.9	4.3	1.7	2.2	0.7	82.5	3.0	14.5	0.075	0.512	17.873288	-94.968134
Campo Nuevo	94.50	3	0	6354	9.1	73.4	3.5	1.8	1.4	5.4	1.5	2.9	1.0	82.5	3.5	14.0	0.072	0.510	17.695039	-95.075172
T. Izq. Jesús Carranza	126.80	1	0	4683	6.4	66.5	4.3	4.3	2.7	7.2	2.7	2.8	3.1	72.9	4.3	22.8	0.074	0.537	17.439447	-95.078196
T. Izq. Jesús Carranza	126.80	3	0	4681	5.9	63.8	5.1	4.5	3.3	7.3	2.7	5.2	2.2	69.7	5.1	25.2	0.069	0.527	17.433059	-95.076761
Lim. Edos. Term. Ver. Ppia. Oax.	139.90																			
T. Der. Tuxtepec	166.20	1	0	4952	8.7	61.6	5.0	7.3	2.7	7.0	2.2	4.4	1.1	70.3	5.0	24.7	0.072	0.514	17.150680	-95.065164
T. Der. Tuxtepec	166.20	3	0	5965	7.4	67.4	4.1	7.5	2.1	5.6	1.9	3.8	0.2	74.8	4.1	21.1	0.066	0.512	17.131719	-95.059879
T. Der. Estación Mogoñe	182.15	1	0	6024	5.4	66.6	4.8	6.4	2.5	6.9	2.0	4.5	0.9	72.0	4.8	23.2	0.066	0.508	17.018747	-95.008657
T. Der. Matías Romero	196.00	1	0	9524	7.8	72.0	2.3	4.3	2.9	6.0	1.2	2.6	0.9	79.8	2.3	17.9	0.075	0.504	16.883453	-95.020330
T. Der. Barrio de La Soledad	203.05	1	0	7632	3.5	70.1	3.4	6.7	2.0	7.3	1.9	4.2	0.9	73.6	3.4	23.0	0.065	0.505	16.818041	-95.033552
T. Der. Barrio de La Soledad	203.05	3	0	5541	3.5	61.8	5.0	6.3	2.3	9.5	4.7	6.0	0.9	65.3	5.0	29.7	0.060	0.518	16.812381	-95.032520
El Ajal	211.60	1	0	4981	9.9	59.6	3.2	6.9	2.3	6.7	6.1	5.2	0.1	69.5	3.2	27.3	0.074	0.508	16.774112	-95.018786
El Mezquite	222.64	1	0	4627	5.0	63.7	5.3	10.7	2.0	5.6	4.1	2.8	0.8	68.7	5.3	26.0	0.086	0.501	16.705109	-94.964075
T. C. La Ventosa - Salina Cruz (Cuota)	236.00	1	0	5910	2.1	63.1	4.9	9.3	2.6	8.3	4.1	5.2	0.4	65.2	4.9	29.9	0.066	0.511	16.596469	-94.945190
T. C. La Ventosa - Salina Cruz (Cuota)	236.00	3	0	3156	2.1	78.2	4.5	9.0	1.8	1.5	1.8	0.9	0.2	80.3	4.5	15.2	0.075	0.501	16.576449	-94.944981
T. Izq. San Pedro Tapanatepec (2º Acceso)	241.70	1	0	3367	3.8	82.1	2.1	6.4	1.8	1.4	1.6	0.6	0.2	85.9	2.1	12.0	0.075	0.508	16.558129	-94.948406
T. Izq. San Pedro Tapanatepec (2º Acceso)	241.70	3	0	7966	2.2	81.5	3.3	8.5	2.5	0.8	0.8	0.3	0.1	83.7	3.3	13.0	0.077	0.514	16.542857	-94.953393
Juchitán de Zaragoza	255.55	1	0	9738	5.7	84.7	1.9	4.8	1.2	0.7	0.6	0.3	0.1	90.4	1.9	7.7	0.080	0.503	16.454184	-95.002068
Juchitán de Zaragoza	255.55	3	1	8920	11.5	79.9	1.3	5.1	0.8	0.5	0.7	0.1	0.1	91.4	1.3	7.3	0.082	0.502	16.437522	-95.032277
Juchitán de Zaragoza	255.55	3	2	8865	10.5	80.3	1.4	5.6	0.8	0.5	0.7	0.1	0.1	90.8	1.4	7.8	0.071	0.502	16.437459	-95.032208
Santo Domingo Tehuantepec	283.95	1	1	3815	3.2	86.1	2.2	5.0	0.8	1.0	0.8	0.5	0.4	89.3	2.2	8.5	0.105	0.585	16.347415	-95.209397
Santo Domingo Tehuantepec	283.95	1	2	3884	3.1	86.7	2.1	4.9	0.7	1.0	0.8	0.4	0.3	89.8	2.1	8.1	0.101	0.585	16.347344	-95.209384
Santo Domingo Tehuantepec	283.95	3	1	12595	4.2	87.1	1.1	4.0	0.7	1.1	0.9	0.5	0.4	91.3	1.1	7.6	0.080	0.513	16.313245	-95.237019
Santo Domingo Tehuantepec	283.95	3	2	13275	4.2	87.2	1.1	3.9	0.6	1.2	0.9	0.5	0.4	91.4	1.1	7.5	0.077	0.513	16.313290	-95.236912
Salina Cruz	302.35	1	1	11139	2.5	87.1	0.9	6.0	1.0	0.7	0.7	0.6	0.5	89.6	0.9	9.5	0.075	0.516	16.236607	-95.213171
Salina Cruz	302.35	1	2	11886	3.4	88.1	0.8	4.7	0.8	0.8	0.5	0.5	0.4	91.5	0.8	7.7	0.071	0.516	16.236640	-95.213094

VERACRUZ

8 CARR: Coatzacoalcos - Villahermosa

CLAVE: 00528

ruta: MEX-180

AÑO: 2021

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
Coatzacoalcos	0.00																			
Plaza de Cobro Pte. Coatzacoalcos	3.00	1	0	21938	2.4	84.5	1.7	5.9	2.0	0.8	1.1	1.4	0.2	86.9	1.7	11.4	0.093	0.508	18.121748	-94.425295
X. C. Pajaritos - Nanchital	6.53	1	0	21103	2.5	82.0	2.9	6.3	1.5	1.3	1.2	2.1	0.2	84.5	2.9	12.6	0.094	0.512	18.106499	-94.398858
X. C. Pajaritos - Nanchital	6.53	3	0	14490	5.6	72.9	3.4	6.1	3.4	2.7	1.6	3.5	0.8	78.5	3.4	18.1	0.096	0.502	18.094580	-94.377402
T. Der. Puente Antonio Dovalí Jaimes	14.60	1	0	9451	7.2	71.0	2.9	3.8	3.0	4.3	2.6	4.5	0.7	78.2	2.9	18.9	0.068	0.505	18.076015	-94.323823
T. Der. Puente Antonio Dovalí Jaimes	14.60	3	1	9163	3.0	71.9	4.4	4.8	3.1	5.2	2.7	4.2	0.7	74.9	4.4	20.7	0.061	0.505	18.071547	-94.313109
T. Der. Puente Antonio Dovalí Jaimes	14.60	3	2	8997	2.9	70.6	4.4	5.1	3.4	5.1	3.0	4.8	0.7	73.5	4.4	22.1	0.063	0.505	18.071678	-94.313025
T. Der. Ocozocoautla	22.20	3	1	6116	5.1	70.9	4.9	5.5	2.6	4.9	2.0	3.4	0.7	76.0	4.9	19.1	0.077	0.506	18.068161	-94.234685
T. Der. Ocozocoautla	22.20	3	2	6260	4.3	71.7	5.2	5.3	2.9	4.7	2.0	3.2	0.7	76.0	5.2	18.8	0.075	0.506	18.068308	-94.234676
T. Der. Las Choapas	36.00	3	1	7854	5.2	59.9	4.9	3.5	2.7	15.3	1.8	6.1	0.6	65.1	4.9	30.0	0.062	0.500	18.052168	-94.122644
T. Der. Las Choapas	36.00	3	2	7859	4.1	59.7	5.6	3.5	2.9	15.2	2.3	6.0	0.7	63.8	5.6	30.6	0.068	0.500	18.052448	-94.119873
Lim. Edos. Term. Ver. Ppia. Tab.	41.48																			
T. Izq. Villa La Venta	47.26	3	0	2394	9.6	68.9	2.5	8.8	2.0	4.9	2.1	0.9	0.3	78.5	2.5	19.0	0.074	0.596	18.053979	-94.028043
X. C. Agua Dulce - Cárdenas (Cuota)	51.80	3	0	3425	7.8	70.8	3.6	7.8	1.9	5.7	1.8	0.4	0.2	78.6	3.6	17.8	0.069	0.552	18.057319	-93.994071
T. Izq. Campo Magallanes	65.20	1	0	3400	6.2	78.4	2.5	6.4	2.3	2.7	1.1	0.2	0.2	84.6	2.5	12.9	0.064	0.566	18.074682	-93.880815
T. Izq. Campo Magallanes	65.20	3	0	3593	5.9	74.8	2.5	7.6	2.1	3.8	1.5	0.9	0.9	80.7	2.5	16.8	0.062	0.540	18.071966	-93.872659
X. C. Agua Dulce - Cárdenas (Cuota)	78.80	1	0	4301	7.8	69.0	2.5	9.2	2.0	7.2	1.4	0.6	0.3	76.8	2.5	20.7	0.067	0.500	18.033316	-93.816836
X. C. Agua Dulce - Cárdenas (Cuota)	78.80	3	0	4343	6.9	69.7	3.2	8.0	2.5	7.8	1.4	0.3	0.2	76.6	3.2	20.2	0.067	0.507	18.024180	-93.797134
Pico de Oro	88.50	1	0	4705	5.9	68.4	3.2	8.2	4.2	7.7	1.5	0.6	0.3	74.3	3.2	22.5	0.065	0.512	18.018412	-93.684155
Pico de Oro	88.50	3	0	5411	5.7	71.1	3.1	8.8	3.2	5.1	1.8	0.9	0.3	76.8	3.1	20.1	0.067	0.521	18.017060	-93.658435
X. C. Agua Dulce - Cárdenas (Cuota)	104.00	1	0	7478	3.4	73.9	2.1	7.9	6.1	3.6	1.9	0.5	0.6	77.3	2.1	20.6	0.078	0.518	17.987889	-93.571247
X. C. Agua Dulce - Cárdenas (Cuota)	104.00	3	1	9502	2.3	62.6	4.6	7.0	3.4	11.1	2.7	5.4	0.9	64.9	4.6	30.5	0.092	0.508	17.998791	-93.530111
X. C. Agua Dulce - Cárdenas (Cuota)	104.00	3	2	9800	2.3	62.5	4.5	7.1	3.4	11.2	2.7	5.4	0.9	64.8	4.5	30.7	0.087	0.508	17.999071	-93.530122
Cárdenas	122.10	1	1	14714	4.5	65.7	4.3	11.7	1.7	7.0	1.7	3.1	0.3	70.2	4.3	25.5	0.065	0.502	17.999117	-93.402280
Cárdenas	122.10	1	2	14808	3.9	65.7	4.5	11.4	1.8	7.4	1.8	3.2	0.3	69.6	4.5	25.9	0.071	0.502	17.999298	-93.402302
Cárdenas	122.10	3	1	21149	2.9	76.8	2.1	5.1	1.9	4.9	1.7	3.6	1.0	79.7	2.1	18.2	0.085	0.509	17.999018	-93.340268
Cárdenas	122.10	3	2	20403	2.9	74.6	2.0	5.5	2.0	6.3	1.6	4.2	0.9	77.5	2.0	20.5	0.071	0.509	17.999182	-93.339947
T. Izq. Samaria	132.50	3	1	19496	1.4	72.1	2.7	6.8	1.8	9.2	2.2	3.4	0.4	73.5	2.7	23.8	0.076	0.506	17.994823	-93.272665
T. Izq. Samaria	132.50	3	2	19945	1.4	69.9	2.9	7.4	2.0	9.8	2.5	3.7	0.4	71.3	2.9	25.8	0.069	0.506	17.999753	-93.266261
Cucuyulapa	134.80	1	1	13115	1.4	71.0	2.8	7.2	1.9	9.5	2.6	3.2	0.4	72.4	2.8	24.8	0.076	0.506	17.998983	-93.257851
Cucuyulapa	134.80	1	2	13418	1.4	70.8	2.8	7.1	2.0	9.3	2.1	4.1	0.4	72.2	2.8	25.0	0.069	0.506	17.999164	-93.257861
Cucuyulapa	134.80	3	1	13768	1.9	71.1	2.7	7.1	1.9	9.3	2.5	3.1	0.4	73.0	2.7	24.3	0.080	0.504	17.999009	-93.244447
Cucuyulapa	134.80	3	2	13966	2.0	70.5	2.7	7.1	2.1	9.1	2.0	4.1	0.4	72.5	2.7	24.8	0.066	0.504	17.999181	-93.244428
T. Der. La Reforma	148.80	1	1	20263	2.6	77.7	1.9	6.6	1.7	5.0	1.5	2.6	0.4	80.3	1.9	17.8	0.069	0.526	17.976882	-93.146879
T. Der. La Reforma	148.80	1	2	22494	2.5	78.3	1.9	6.8	1.8	4.4	1.4	2.5	0.4	80.8	1.9	17.3	0.080	0.526	17.977045	-93.146822

VERACRUZ

8 CARR: Coatzacoalcos - Villahermosa

CLAVE: 00528

RUTA: MEX-180

AÑO: 2021

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. La Reforma	148.80	3	1	26325	1.7	80.4	1.7	6.4	1.5	4.6	1.3	2.2	0.2	82.1	1.7	16.2	0.079	0.500	17.973781	-93.121762	
T. Der. La Reforma	148.80	3	2	26319	2.0	80.3	1.7	6.2	1.5	4.6	1.3	2.2	0.2	82.3	1.7	16.0	0.076	0.500	17.973926	-93.121772	
Villahermosa	171.15	1	1	32822	2.3	82.5	1.5	6.6	1.3	2.9	1.4	0.9	0.6	84.8	1.5	13.7	0.070	0.509	17.981781	-93.023915	
Villahermosa	171.15	1	2	31524	2.2	82.8	1.4	6.6	1.2	2.9	1.3	1.0	0.6	85.0	1.4	13.6	0.074	0.509	17.981943	-93.023981	

9 CARR: Córdoba - Ent. Boticaria

CLAVE: 30525

RUTA: MEX-150

AÑO: 2021

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
Córdoba	0.00	3	1	8059	5.4	79.4	0.9	8.7	1.6	1.4	1.8	0.5	0.3	84.8	0.9	14.3	0.077	0.523	18.863361	-96.889639
Córdoba	0.00	3	2	7348	6.0	79.5	1.0	8.0	1.3	1.6	2.0	0.4	0.2	85.5	1.0	13.5	0.077	0.523	18.863451	-96.889619
T. Der. La Providencia	12.30	1	0	15883	5.7	70.8	2.2	6.4	3.0	7.9	1.9	1.7	0.4	76.5	2.2	21.3	0.078	0.515	18.840437	-96.825424
T. Der. Lib. de Yanga (1er. Acceso)	13.50	1	0	14934	6.1	69.1	2.5	7.1	2.7	8.5	2.1	1.5	0.4	75.2	2.5	22.3	0.073	0.515	18.837776	-96.818770
T. Der. Libramiento de Cuitláhuac (1º Acceso)	24.65	1	0	15073	5.3	80.4	2.5	3.7	2.2	3.5	1.2	0.7	0.5	85.7	2.5	11.8	0.067	0.503	18.817963	-96.747725
T. Der. Libramiento de Cuitláhuac (Este)	27.85	3	0	11105	6.3	76.5	3.0	4.5	2.9	3.9	1.9	0.7	0.3	82.8	3.0	14.2	0.070	0.519	18.806122	-96.711416
Ent. La Tinaja	59.80	1	0	8429	11.3	68.7	3.5	3.9	4.0	5.3	1.2	1.6	0.5	80.0	3.5	16.5	0.067	0.515	18.760736	-96.465354
X. C. La Tinaja - Cosoleacaque (Cuota)	61.90	1	0	12064	13.4	67.3	3.5	4.1	4.5	3.6	1.4	1.9	0.3	80.7	3.5	15.8	0.070	0.520	18.765768	-96.454617
X. C. La Tinaja - Cosoleacaque (Cuota)	61.90	3	0	5668	8.2	74.3	3.5	4.1	3.2	3.3	1.4	1.6	0.4	82.5	3.5	14.0	0.089	0.539	18.770547	-96.441372
T. Der. Ignacio de La Llave	77.08	1	0	6339	7.2	76.5	3.5	4.2	2.8	3.3	1.4	0.8	0.3	83.7	3.5	12.8	0.078	0.512	18.832703	-96.322412
T. Der. Ignacio de La Llave	77.08	3	0	7989	6.6	73.3	3.2	5.3	4.2	4.5	1.5	1.0	0.4	79.9	3.2	16.9	0.070	0.504	18.838619	-96.313940
T. Der. Acayucan	107.55	1	0	7611	5.5	79.7	1.9	5.5	2.8	2.4	0.8	1.3	0.1	85.2	1.9	12.9	0.083	0.503	19.014048	-96.143243
Paso del Toro	109.87	3	1	8380	3.9	81.0	0.6	11.6	1.0	1.1	0.5	0.2	0.1	84.9	0.6	14.5	0.061	0.505	19.044378	-96.134222
Paso del Toro	109.87	3	2	8553	3.7	80.4	0.7	12.1	1.1	1.2	0.5	0.2	0.1	84.1	0.7	15.2	0.059	0.505	19.044413	-96.134326
T. Der. Antón Lizardo	118.92	3	1	28784	6.6	86.9	1.1	3.5	0.8	0.4	0.1	0.5	0.1	93.5	1.1	5.4	0.083	0.525	19.097905	-96.106270
T. Der. Antón Lizardo	118.92	3	2	24398	6.6	86.5	1.1	3.4	0.8	0.6	0.1	0.8	0.1	93.1	1.1	5.8	0.076	0.525	19.097913	-96.106746
Ent. Boticaria	126.48	1	1	36220	13.3	80.8	0.6	2.6	1.1	0.4	0.1	0.9	0.2	94.1	0.6	5.3	0.073	0.565	19.144080	-96.124974
Ent. Boticaria	126.48	1	2	27092	13.3	81.8	0.6	1.3	1.4	0.6	0.1	0.7	0.2	95.1	0.6	4.3	0.077	0.565	19.143972	-96.125068

10 CARR: Cosoleacaque - Soteapan

CLAVE: 30068

RUTA: MEX-185

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Coatzacoalcos - Salina Cruz	0.00	3	0	7654	15.9	78.4	0.7	2.3	1.3	0.7	0.3	0.3	0.1	94.3	0.7	5.0	0.088	0.508	17.993825	-94.661342
Chacalapa	12.50	1	0	4730	4.3	80.1	2.3	1.6	0.9	2.5	2.5	1.0	4.8	84.4	2.3	13.3	0.061	0.501	18.072303	-94.690676
T. Der. Huazuntlán	25.00	1	0	2566	5.5	79.3	2.1	1.6	1.2	2.5	2.9	0.7	4.2	84.8	2.1	13.1	0.062	0.500	18.138212	-94.778906

VERACRUZ

10 CARR : Cosoleacaque - Soteapan

CLAVE: 30068

ruta: MEX-185

AÑO : 2021

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
Soteapan	43.50	1	0	1594	5.1	86.2	1.6	2.0	0.9	1.2	0.7	0.0	2.3	91.3	1.6	7.1	0.080	0.500	18.222679	-94.879133

11 CARR : Fortín - Conejos

CLAVE: 30143

ruta: MEX-125

AÑO : 2021

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
Fortín	0.00	3	0	16813	4.1	80.3	1.2	4.8	1.9	4.9	1.6	0.8	0.4	84.4	1.2	14.4	0.072	0.515	18.909776	-96.999317
Coscomatepec	23.30	1	0	8920	2.6	81.8	0.7	7.1	1.2	4.5	0.9	0.3	0.9	84.4	0.7	14.9	0.084	0.505	19.058468	-97.040869
Coscomatepec	23.30	3	0	7471	2.2	81.9	1.1	9.1	1.1	3.2	0.6	0.2	0.6	84.1	1.1	14.8	0.073	0.504	19.081310	-97.035470
Huatusco	42.80	1	0	6041	3.7	81.0	1.4	8.8	1.1	2.7	0.6	0.2	0.5	84.7	1.4	13.9	0.071	0.528	19.144447	-96.983236
Huatusco	42.80	3	0	7984	2.5	89.7	0.8	4.3	0.9	0.6	0.5	0.2	0.5	92.2	0.8	7.0	0.078	0.505	19.155686	-96.953956
T. Izq. Totutla	53.70	3	0	5966	3.8	85.4	0.8	4.3	1.2	3.4	0.4	0.2	0.5	89.2	0.8	10.0	0.069	0.516	19.209509	-96.946340
Conejos	107.50	1	0	1938	3.2	78.2	3.9	10.2	2.4	1.5	0.4	0.1	0.1	81.4	3.9	14.7	0.123	0.504	19.309163	-96.494485

12 CARR : La Granja - Temascal

CLAVE: 00275

ruta: MEX-145

AÑO : 2021

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 Tinaja - Santa Cruz	0.00	3	0	4037	20.4	66.0	0.8	5.4	2.4	3.2	1.1	0.2	0.5	86.4	0.8	12.8	0.073	0.515	18.352780	-96.261871
Lim. Edos. Term. Ver. Ppia. Oax.	5.00																			
Temascal	23.00	1	0	3923	27.1	63.4	0.1	6.1	0.4	2.4	0.2	0.1	0.2	90.5	0.1	9.4	0.085	0.504	18.254654	-96.393383

13 CARR : La Tinaja - Santa Cruz

CLAVE: 30153

ruta: MEX-145

AÑO : 2021

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 Tinaja	0.00	3	0	10203	4.6	77.8	2.4	3.8	2.9	3.3	0.9	3.5	0.8	82.4	2.4	15.2	0.064	0.511	18.751136	-96.459437
Rodríguez Tejeda	15.00	3	0	9017	5.4	79.7	2.3	4.2	1.3	3.5	0.6	2.2	0.8	85.1	2.3	12.6	0.066	0.506	18.619495	-96.412528
T. Der. Acatlán	25.95	3	0	11526	6.9	76.7	2.8	3.8	3.3	3.8	0.6	1.6	0.5	83.6	2.8	13.6	0.070	0.514	18.537266	-96.383156
Tierra Blanca	36.00	3	0	11187	7.3	79.5	1.6	3.6	1.6	2.7	0.7	2.4	0.6	86.8	1.6	11.6	0.073	0.505	18.429526	-96.331185
T. Der. Temazcal	49.40	1	0	8367	8.8	72.2	3.2	5.3	2.1	3.4	0.6	4.0	0.4	81.0	3.2	15.8	0.069	0.515	18.359540	-96.264014
T. Der. Temazcal	49.40	3	0	7896	9.2	67.3	3.9	8.1	4.3	2.5	0.5	3.7	0.5	76.5	3.9	19.6	0.070	0.503	18.352378	-96.257220
T. Izq. Tres Valles	68.00	3	0	9701	11.7	77.7	2.3	2.5	1.1	1.6	0.3	2.2	0.6	89.4	2.3	8.3	0.079	0.507	18.233156	-96.142857
Cd. Alemán	76.00	1	0	8951	12.3	76.0	2.3	2.8	1.6	1.9	0.3	2.3	0.5	88.3	2.3	9.4	0.083	0.514	18.196334	-96.104217
Cd. Alemán	76.00	3	0	3609	11.3	80.4	0.7	4.0	1.0	0.6	0.2	1.5	0.3	91.7	0.7	7.6	0.091	0.527	18.189380	-96.093996

VERACRUZ

13 CARR : La Tinaja - Santa Cruz

CLAVE: 30153

RUTA : MEX-145

AÑO : 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Buenavista - Tuxtepec	79.00	1	0	3599	10.6	81.5	0.8	4.1	0.7	0.5	0.2	1.3	0.3	92.1	0.8	7.1	0.074	0.508	18.172312	-96.091547

14 CARR : Libramiento de Coatepec

CLAVE:

RUTA : MEX

AÑO : 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Xalapa - Coatepec	0.00																			
T. C. Las Trancas - Coatepec	3.50	1	0	4195	14.0	74.5	1.1	4.4	1.7	2.6	0.6	0.5	0.6	88.5	1.1	10.4	0.100	0.537	19.454602	-96.930941

15 CARR : Libramiento de Cuitláhuac

CLAVE: 30738

RUTA : MEX-150

AÑO : 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Córdoba - Ent. Boticaria (1º Acceso)	0.00	3	1	5431	5.9	78.2	2.7	3.1	3.3	4.7	1.2	0.8	0.1	84.1	2.7	13.2	0.066	0.506	18.814918	-96.737238
T. C. Córdoba - Ent. Boticaria (1º Acceso)	0.00	3	2	5305	5.9	78.3	2.5	3.3	3.3	4.6	1.2	0.8	0.1	84.2	2.5	13.3	0.069	0.506	18.814936	-96.737199
T. C. Córdoba - Ent. Boticaria (2º Acceso)	3.20																			

16 CARR : Libramiento de Papantla

CLAVE:

RUTA : MEX-180

AÑO : 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Poza Rica - Veracruz (Poniente)	0.00	3	0	3843	7.5	71.8	3.8	8.4	3.1	2.7	1.6	0.8	0.3	79.3	3.8	16.9	0.075	0.506	20.466202	-97.338693
T. C. Poza Rica - Veracruz (Oriente)	6.00	1	0	3391	7.5	77.2	3.9	6.4	2.2	1.4	0.6	0.7	0.1	84.7	3.9	11.4	0.074	0.509	20.457509	-97.303796

17 CARR : Libramiento de Yanga

CLAVE: 30737

RUTA : MEX-150

AÑO : 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Córdoba - Ent. Boticaria (1º Acceso)	0.00	3	0	13386	2.9	68.1	3.0	6.4	4.3	11.5	1.8	1.7	0.3	71.0	3.0	26.0	0.079	0.502	18.834543	-96.808026
T. C. Córdoba - Ent. Boticaria (2º Acceso)	2.60																			

VERACRUZ

18 CARR : Libramiento Rinconada

CLAVE: 30737

RUTA : MEX

AÑO : 2021

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. Xalapa - Veracruz (Oeste)	0.00	3	1	9715	3.8	70.6	6.1	3.5	1.8	6.6	2.0	4.6	1.0	74.4	6.1	19.5	0.073	0.510	19.366781	-96.569646
T. C. Xalapa - Veracruz (Oeste)	0.00	3	2	9338	3.8	70.6	6.1	3.5	1.8	6.6	1.9	4.7	1.0	74.4	6.1	19.5	0.068	0.510	19.366952	-96.569576
T. C. Xalapa - Veracruz (Este)	5.00																			

19 CARR : Minatitlán - Coatzacoalcos (Vía Cantica)

CLAVE: 30007

RUTA : MEX-172

AÑO : 2021

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
Minatitlán	0.00	3	0	18485	4.2	87.4	1.1	3.6	1.4	1.5	0.3	0.4	0.1	91.6	1.1	7.3	0.071	0.505	18.025957	-94.557287
Coatzacoalcos	29.30	1	0	12264	3.2	83.8	0.8	4.8	1.1	5.2	0.5	0.3	0.3	87.0	0.8	12.2	0.083	0.519	18.135448	-94.526805

20 CARR : Orizaba - Zongolica

CLAVE: 30708

RUTA : MEX-150

AÑO : 2021

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
Orizaba	0.00	3	0	11818	15.2	70.5	2.4	5.7	1.4	1.2	2.6	0.6	0.4	85.7	2.4	11.9	0.066	0.607	18.830109	-97.090523
Zongolica	37.50	1	0	1972	6.7	81.2	0.2	7.9	0.9	1.8	0.8	0.1	0.4	87.9	0.2	11.9	0.087	0.516	18.665701	-97.005878

21 CARR : Pachuca - Tempoal

CLAVE: 00113

RUTA : MEX-105

AÑO : 2021

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
Pachuca	0.00	3	0	4210	3.0	94.5	0.8	1.6	0.1	0.0	0.0	0.0	0.0	97.5	0.8	1.7	0.109	0.525	20.130669	-98.713487
T. Der. Omitlán de Juárez (1º Acceso)	18.20	1	0	14442	0.7	90.6	1.2	3.7	1.3	0.9	0.8	0.5	0.3	91.3	1.2	7.5	0.106	0.509	20.160546	-98.654390
T. Der a Huasca	22.20																			
T. Libramiento de Atotonilco El Grande	30.25																			
Atotonilco El Grande	33.85	3	1	5481	2.3	92.1	1.3	2.0	1.1	0.6	0.5	0.1	0.0	94.4	1.3	4.3	0.097	0.503	20.301653	-98.681040
Atotonilco El Grande	33.85	3	2	5425	2.5	91.1	1.3	2.3	1.3	0.9	0.5	0.1	0.0	93.6	1.3	5.1	0.098	0.503	20.301590	-98.681165
T. Libramiento de Atotonilco El Grande	35.45																			
Cerro Colorado	48.15																			
T. Izq. Metztlán	63.70	1	0	5221	1.3	85.2	2.0	7.7	1.4	1.1	0.9	0.4	0.0	86.5	2.0	11.5	0.088	0.502	20.467563	-98.674140
T. Izq. Metztlán	63.70	3	0	4797	0.4	85.9	1.5	6.8	1.3	2.6	0.7	0.1	0.7	86.3	1.5	12.2	0.083	0.502	20.474485	-98.668464
Metzquitlán	75.00	1	0	5275	2.6	89.5	2.0	2.2	1.3	1.1	0.8	0.2	0.3	92.1	2.0	5.9	0.079	0.503	20.527355	-98.646840
T. Izq. Zacualtipán	96.50	1	0	8113	2.6	87.2	1.3	6.2	0.9	0.8	0.7	0.2	0.1	89.8	1.3	8.9	0.086	0.502	20.638475	-98.631542
T. Izq. Zacualtipán	96.50	3	0	5641	3.3	84.9	2.0	6.3	1.3	0.9	0.8	0.2	0.3	88.2	2.0	9.8	0.080	0.502	20.663458	-98.671094

VERACRUZ

21 CARR: Pachuca - Tempoal

CLAVE: 00113

RUTA: MEX-105

AÑO: 2021

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. Molango - Xochicoatlán	129.80	1	0	3754	1.7	84.2	2.1	5.8	1.5	2.7	1.2	0.2	0.6	85.9	2.1	12.0	0.076	0.514	20.787121	-98.721284
X. C. Molango - Xochicoatlán	129.80	3	0	3403	2.1	86.1	2.0	4.8	1.1	2.4	0.9	0.1	0.5	88.2	2.0	9.8	0.086	0.512	20.794921	-98.726837
T. Izq. Tepehuacán de Guerrero	157.70	1	0	2434	1.7	83.0	2.7	5.5	2.5	2.7	1.2	0.2	0.5	84.7	2.7	12.6	0.069	0.514	20.964992	-98.686666
Tehuacán	199.20	1	0	2474	4.7	81.1	2.0	5.2	2.0	2.5	1.5	0.3	0.7	85.8	2.0	12.2	0.078	0.504	21.057411	-98.510052
T. Izq. Huejutla (1° Acceso)	214.60	1	1	5399	3.5	85.0	1.0	3.1	1.4	3.5	1.4	0.7	0.4	88.5	1.0	10.5	0.078	0.503	21.122217	-98.419049
T. Izq. Huejutla (1° Acceso)	214.60	1	2	5344	3.5	83.5	0.9	3.8	1.3	3.9	1.5	0.7	0.9	87.0	0.9	12.1	0.077	0.503	21.122253	-98.419117
T. Izq. Huejutla (1° Acceso)	214.60	3	0	11345	5.8	84.5	1.0	4.7	1.0	0.9	0.7	0.5	0.9	90.3	1.0	8.7	0.077	0.506	21.129678	-98.408167
Lim. Edos. Term. Hgo. Ppia. Ver.	217.20																			
T. C. Alazán - Canoas	260.68	1	0	2340	3.8	78.4	1.6	8.5	1.9	2.5	1.9	0.9	0.5	82.2	1.6	16.2	0.082	0.539	21.491690	-98.357684

22 CARR: Pachuca - Tuxpam

CLAVE: 00608

RUTA: MEX-130

AÑO: 2021

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
Pachuca	0.00																			
X. C. Libramiento de Pachuca	2.60	3	1	30777	2.4	94.5	0.5	1.8	0.3	0.2	0.1	0.1	0.1	96.9	0.5	2.6	0.070	0.532	20.086898	-98.713250
X. C. Libramiento de Pachuca	2.60	3	2	25351	2.4	94.3	0.3	2.1	0.3	0.2	0.1	0.2	0.1	96.7	0.3	3.0	0.078	0.532	20.086951	-98.713085
T. Izq. Pachuquilla (1° Acceso)	7.00	1	1	20400	2.1	90.6	0.4	4.9	0.7	0.5	0.3	0.3	0.2	92.7	0.4	6.9	0.073	0.502	20.077860	-98.709722
T. Izq. Pachuquilla (1° Acceso)	7.00	1	2	20246	2.1	90.7	0.5	5.0	0.6	0.4	0.3	0.2	0.2	92.8	0.5	6.7	0.083	0.502	20.077938	-98.709601
T. Izq. Pachuquilla (2° Acceso)	10.50	1	1	10676	1.3	87.9	1.0	7.1	1.0	0.7	0.4	0.3	0.3	89.2	1.0	9.8	0.103	0.500	20.066855	-98.670609
T. Izq. Pachuquilla (2° Acceso)	10.50	1	2	10688	1.2	88.1	0.9	7.2	1.1	0.6	0.3	0.3	0.3	89.3	0.9	9.8	0.084	0.500	20.066959	-98.670618
T. Der. Cd. Sahagún	16.59	1	1	10671	1.6	90.0	0.8	5.5	1.0	0.4	0.2	0.3	0.2	91.6	0.8	7.6	0.090	0.539	20.056932	-98.626104
T. Der. Cd. Sahagún	16.59	1	2	9134	1.6	90.0	0.7	5.7	0.9	0.5	0.2	0.2	0.2	91.6	0.7	7.7	0.083	0.539	20.056953	-98.626017
T. Der. Cd. Sahagún	16.59	3	1	8576	1.6	89.6	1.0	5.3	0.9	0.4	0.5	0.4	0.3	91.2	1.0	7.8	0.092	0.502	20.044024	-98.609071
T. Der. Cd. Sahagún	16.59	3	2	8496	1.6	89.6	0.9	5.4	0.9	0.5	0.4	0.4	0.3	91.2	0.9	7.9	0.079	0.502	20.044142	-98.608925
T. C. Venta de Carpio - Tulancingo	36.45	1	1	9668	1.2	86.3	1.2	7.1	2.0	0.7	0.5	0.6	0.4	87.5	1.2	11.3	0.082	0.513	20.056388	-98.465609
T. C. Venta de Carpio - Tulancingo	36.45	1	2	10178	1.3	86.2	0.9	7.3	2.0	0.7	0.6	0.6	0.4	87.5	0.9	11.6	0.084	0.513	20.056544	-98.465595
T. C. Venta de Carpio - Tulancingo	36.45	3	1	15226	1.7	88.0	1.0	5.7	2.0	0.8	0.4	0.2	0.2	89.7	1.0	9.3	0.074	0.508	20.062906	-98.439668
T. C. Venta de Carpio - Tulancingo	36.45	3	2	15723	1.7	88.1	1.0	6.0	1.6	0.7	0.5	0.2	0.2	89.8	1.0	9.2	0.069	0.508	20.063021	-98.439727
T. Izq. Libramiento de Tulancingo	59.33	3	1	8164	2.0	86.4	0.6	7.6	1.4	0.5	0.7	0.4	0.4	88.4	0.6	11.0	0.093	0.511	20.151560	-98.285170
T. Izq. Libramiento de Tulancingo	59.33	3	2	7803	2.0	86.7	0.8	7.2	1.4	0.6	0.6	0.4	0.3	88.7	0.8	10.5	0.108	0.511	20.151581	-98.285219
T. Izq. Huayacocotla	60.16	3	0	13848	2.1	85.4	3.4	5.3	1.0	0.9	0.6	0.8	0.5	87.5	3.4	9.1	0.094	0.518	20.157559	-98.278767
T. Izq. Honey	63.00	3	0	10144	1.4	87.9	0.6	6.8	1.2	0.6	0.5	0.5	0.5	89.3	0.6	10.1	0.089	0.505	20.161445	-98.259428
Lim. Edos. Term. Hgo. Ppia. Pue.	83.18																			
T. Der. Huauchinango (1° Acceso)	94.00	1	0	5082	3.2	84.2	1.3	9.6	0.6	0.4	0.4	0.2	0.1	87.4	1.3	11.3	0.079	0.510	20.168917	-98.074409

VERACRUZ

22 CARR: Pachuca - Tuxpam

CLAVE: 00608

ruta: MEX-130

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Huauchinango (2º Acceso)	100.00	3	0	7917	4.6	86.9	1.5	4.2	1.4	0.7	0.3	0.3	0.1	91.5	1.5	7.0	0.082	0.504	20.192599	-98.036111
Villa Ávila Camacho	141.75	1	0	2958	5.5	78.1	3.2	8.4	2.0	1.2	0.5	0.4	0.7	83.6	3.2	13.2	0.082	0.502	20.379961	-97.885269
Villa Ávila Camacho	141.75	3	0	4986	1.1	88.5	4.3	3.5	1.3	0.3	0.2	0.2	0.6	89.6	4.3	6.1	0.089	0.501	20.395503	-97.872062
Piedras Negras	158.70	1	0	4728	1.3	79.1	4.2	10.4	1.4	1.1	0.9	0.6	1.0	80.4	4.2	15.4	0.067	0.507	20.440083	-97.761300
T. Izq. Venustiano Carranza	174.10	3	0	4610	3.5	73.2	2.9	16.5	1.5	1.4	0.6	0.2	0.2	76.7	2.9	20.4	0.077	0.508	20.481546	-97.638454
Lim. Edos. Term. Pue. Ppia. Ver.	180.00																			
T. Der. Poza Rica	197.00	1	0	17488	8.1	71.3	2.7	4.1	1.8	5.4	3.1	2.5	1.0	79.4	2.7	17.9	0.064	0.508	20.524899	-97.490868
T. Der. Poza Rica	197.00	3	0	16941	5.5	80.9	3.1	4.6	1.7	1.6	1.2	1.0	0.4	86.4	3.1	10.5	0.066	0.505	20.561084	-97.477037
Tihuatlán	217.00	1	0	12552	6.3	76.1	3.8	4.8	1.7	2.8	2.2	1.8	0.5	82.4	3.8	13.8	0.070	0.523	20.697176	-97.526890
Tihuatlán	217.00	3	0	3152	3.4	78.1	0.4	12.1	1.0	2.7	1.6	0.4	0.3	81.5	0.4	18.1	0.067	0.508	20.721419	-97.526800
T. C. Tihuatlán - Tuxpam (Cuota)	232.50	1	0	2063	8.1	75.1	1.0	8.6	1.4	3.2	1.9	0.4	0.3	83.2	1.0	15.8	0.087	0.500	20.806270	-97.477905

23 CARR: Papantla - El Chote

CLAVE: 30740

ruta: MEX-180

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Papantla	0.00	3	0	6791	9.6	86.5	0.3	3.0	0.3	0.1	0.0	0.2	0.0	96.1	0.3	3.6	0.077	0.502	20.428839	-97.333824
El Chote	8.60																			

24 CARR: Paso del Toro - Acayucan

CLAVE: 30527

ruta: MEX-180

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Paso del Toro	0.00	3	0	12202	9.0	78.8	1.9	6.5	1.4	1.5	0.5	0.3	0.1	87.8	1.9	10.3	0.097	0.512	19.018032	-96.128252
T. Der. Tlaxicoyan	8.70	3	0	7057	6.6	81.8	1.9	4.4	1.8	1.9	0.8	0.4	0.4	88.4	1.9	9.7	0.092	0.527	18.972370	-96.069285
Salinas	25.30	1	0	5674	4.9	81.7	2.3	4.5	2.7	2.0	1.0	0.4	0.5	86.6	2.3	11.1	0.084	0.508	18.895079	-95.950756
Alvarado	48.60	1	0	7771	9.9	79.9	1.9	4.4	1.4	1.3	0.5	0.3	0.4	89.8	1.9	8.3	0.083	0.524	18.781620	-95.781595
Puente Alvarado	49.57	2	0	4693	6.2	79.6	5.1	3.5	2.9	1.6	0.8	0.2	0.1	85.8	5.1	9.1	0.079	0.500	18.769942	-95.744584
T. Der. Puente Tlacotalpan	64.96	1	0	4438	6.4	80.8	2.6	5.6	1.7	1.8	0.7	0.4	0.0	87.2	2.6	10.2	0.094	0.524	18.721293	-95.645874
T. Der. Puente Tlacotalpan	64.96	3	0	4081	6.8	69.2	3.2	7.6	4.8	5.0	2.4	1.0	0.0	76.0	3.2	20.8	0.090	0.515	18.715437	-95.633296
Cd. Lerdo de Tejada	81.70	3	0	9426	26.8	66.3	1.1	2.9	1.3	1.0	0.4	0.2	0.0	93.1	1.1	5.8	0.079	0.503	18.625287	-95.509411
Santiago Tuxtla	119.35	1	0	5673	7.1	82.1	1.9	4.7	1.7	1.4	0.4	0.5	0.2	89.2	1.9	8.9	0.077	0.504	18.472235	-95.298332
Santiago Tuxtla	119.35	3	0	7687	7.8	82.1	2.0	5.0	0.9	1.0	0.4	0.7	0.1	89.9	2.0	8.1	0.073	0.504	18.459641	-95.295055
Catemaco	146.40	1	1	6391	9.6	78.7	1.3	2.4	3.2	1.6	0.8	1.9	0.5	88.3	1.3	10.4	0.095	0.509	18.427259	-95.122894
Catemaco	146.40	1	2	6617	9.6	78.5	1.2	2.5	3.3	1.6	0.8	2.0	0.5	88.1	1.2	10.7	0.080	0.509	18.427288	-95.122874

VERACRUZ

24 CARR: Paso del Toro - Acayucan

CLAVE: 30527

ruta: MEX-180

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Catemaco	146.40	3	0	5093	12.3	78.7	1.7	3.6	0.9	0.9	0.5	0.9	0.5	91.0	1.7	7.3	0.092	0.501	18.412917	-95.121283
Acayucan	225.04	1	0	10438	9.8	81.5	1.7	3.1	1.2	1.3	0.6	0.5	0.3	91.3	1.7	7.0	0.069	0.507	18.003972	-94.922738

25 CARR: Ramal a Antón Lizardo

CLAVE: 30277

ruta: MEX-150

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Córdoba - Ent. Boticaria	0.00	3	1	17315	5.3	90.3	0.4	3.1	0.5	0.2	0.1	0.1	0.0	95.6	0.4	4.0	0.089	0.508	19.087248	-96.102038
T. C. Córdoba - Ent. Boticaria	0.00	3	2	16764	5.3	90.2	0.4	3.1	0.5	0.2	0.1	0.2	0.0	95.5	0.4	4.1	0.100	0.508	19.087277	-96.101881
Antón Lizardo	15.00	1	0	4767	8.4	81.7	0.2	9.2	0.1	0.1	0.1	0.1	0.1	90.1	0.2	9.7	0.112	0.513	19.059662	-95.995484

26 CARR: Ramal a El Higo

CLAVE: 30013

ruta: MEX

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Tempoal - Canoas	0.00	3	0	1930	6.0	70.5	2.0	11.5	2.6	3.6	2.4	0.9	0.5	76.5	2.0	21.5	0.082	0.509	21.762116	-98.344281
El Higo	13.00	1	0	2899	10.0	67.6	1.3	10.6	2.6	3.3	2.4	1.8	0.4	77.6	1.3	21.1	0.082	0.507	21.776933	-98.444336

27 CARR: Ramal a Hueyapan de Ocampo

CLAVE: 30712

ruta: MEX-180

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Paso del Toro - Acayucan	0.00	3	0	3517	10.8	81.9	0.1	4.1	0.9	1.9	0.2	0.0	0.1	92.7	0.1	7.2	0.085	0.515	18.148475	-95.162767
Hueyapan	2.00																			

28 CARR: Ramal a Puente Tampico

CLAVE: 28020

ruta: MEX-180

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Túpam - Tampico	186.00	3	1	4684	3.1	69.4	5.3	8.1	2.0	4.7	2.5	3.9	1.0	72.5	5.3	22.2	0.125	0.508	22.178963	-97.827276
T. C. Túpam - Tampico	186.00	3	2	4538	3.2	67.4	5.8	7.9	2.2	4.8	2.7	5.0	1.0	70.6	5.8	23.6	0.094	0.508	22.178971	-97.827367
Lim. Edos. Term. Ver. Ppia. Tamps.	193.12																			
Puente Tampico	193.12	1	1	5812	1.2	89.8	2.8	4.7	0.8	0.4	0.1	0.2	0.0	91.0	2.8	6.2	0.123	0.510	22.221677	-97.827161
Puente Tampico	193.12	1	2	5592	1.5	89.2	2.9	4.6	1.0	0.4	0.1	0.2	0.1	90.7	2.9	6.4	0.107	0.510	22.221586	-97.827232
Tampico	194.36																			

VERACRUZ

29 CARR: Ramal a Tecolutla

CLAVE: 30531

ruta: MEX-180

AÑO: 2021

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
Gutiérrez Zamora	0.00	3	0	4103	5.7	80.5	1.5	7.0	0.8	2.4	0.8	0.6	0.7	86.2	1.5	12.3	0.083	0.502	20.469815	-97.081249
Tecolutla	11.50	1	0	4078	5.3	82.6	1.3	6.2	0.7	2.3	0.5	0.5	0.6	87.9	1.3	10.8	0.065	0.500	20.477457	-97.019271

30 CARR: Ramal a Zapotlalillo

CLAVE: 30734

ruta: MEX

AÑO: 2021

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. Pachuca - Tuxpam	0.00	3	0	2090	4.9	80.0	0.2	8.5	2.1	2.5	1.1	0.2	0.5	84.9	0.2	14.9	0.080	0.505	20.663378	-97.526501
Zapotlalillo	4.00																			

31 CARR: San Hipólito - Xalapa

CLAVE: 00486

ruta: MEX-140

AÑO: 2021

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. Puebla - Tehuacán	0.00	3	1	5255	2.2	79.5	2.4	8.9	4.2	1.8	0.7	0.1	0.2	81.7	2.4	15.9	0.075	0.590	18.936597	-97.855947
T. C. Puebla - Tehuacán	0.00	3	2	5037	1.3	81.2	1.9	10.0	2.8	1.6	0.8	0.1	0.3	82.5	1.9	15.6	0.064	0.590	18.936675	-97.856026
X. C. Puebla - Córdoba (Cuota)	7.86	3	1	12160	1.4	73.3	3.7	15.8	2.2	1.8	1.4	0.2	0.2	74.7	3.7	21.6	0.079	0.515	18.977351	-97.804441
X. C. Puebla - Córdoba (Cuota)	7.86	3	2	11442	1.4	73.2	3.7	15.8	2.2	1.9	1.4	0.2	0.2	74.6	3.7	21.7	0.073	0.515	18.977395	-97.804495
San Salvador El Seco	35.35	1	0	9968	5.3	67.1	3.6	12.8	3.8	3.8	2.8	0.5	0.3	72.4	3.6	24.0	0.086	0.512	19.121293	-97.657214
Zacatepec	54.20	1	0	7092	1.7	79.7	2.5	11.5	2.1	1.8	0.4	0.1	0.2	81.4	2.5	16.1	0.084	0.501	19.261165	-97.533845
Zacatepec	54.20	3	1	4328	3.3	68.8	2.9	4.1	5.7	7.3	4.7	2.4	0.8	72.1	2.9	25.0	0.081	0.511	19.272977	-97.527876
Zacatepec	54.20	3	2	4147	3.3	68.9	2.9	4.1	5.7	7.3	4.6	2.4	0.8	72.2	2.9	24.9	0.103	0.511	19.273034	-97.527986
Alchichica	80.00	3	1	3749	2.0	73.4	3.5	6.8	3.1	5.4	3.4	1.5	0.9	75.4	3.5	21.1	0.089	0.524	19.451309	-97.386047
Alchichica	80.00	3	2	3410	2.0	73.4	3.5	6.8	3.1	5.4	3.5	1.5	0.8	75.4	3.5	21.1	0.070	0.524	19.451320	-97.386168
Lim. Edos. Term. Pue. Ppia. Ver.	83.25																			
San Antonio Limón	89.60	1	0	7831	2.8	70.0	2.9	4.6	5.1	8.1	3.5	2.4	0.6	72.8	2.9	24.3	0.079	0.501	19.494495	-97.353883
Perote	101.70	1	0	11920	4.9	85.2	1.4	2.5	2.2	2.0	1.0	0.5	0.3	90.1	1.4	8.5	0.071	0.520	19.553265	-97.259762
Perote	101.70	3	0	10299	6.8	83.3	1.2	3.0	2.0	1.8	1.0	0.6	0.3	90.1	1.2	8.7	0.076	0.500	19.581006	-97.227067
T. Izq. Villa Aldama	109.50	1	0	6206	6.0	80.7	1.3	4.7	3.6	1.6	1.0	0.6	0.5	86.7	1.3	12.0	0.076	0.526	19.615226	-97.188979
T. C. Libramiento de Perote (Cuota)	110.70	3	1	5138	4.7	77.6	1.9	5.1	3.0	4.0	1.1	2.0	0.6	82.3	1.9	15.8	0.077	0.503	19.628705	-97.176510
T. C. Libramiento de Perote (Cuota)	110.70	3	2	5078	4.4	76.7	1.8	5.3	3.9	4.1	1.2	2.0	0.6	81.1	1.8	17.1	0.081	0.503	19.628714	-97.176539
Banderilla	145.00	1	0	15163	3.8	80.7	3.0	6.5	1.6	2.2	0.6	1.2	0.4	84.5	3.0	12.5	0.063	0.588	19.590214	-96.960026
T. Izq. Naolinco	146.00	3	1	21435	6.0	83.1	1.6	4.6	1.5	1.6	0.4	0.9	0.3	89.1	1.6	9.3	0.071	0.518	19.591168	-96.939113
T. Izq. Naolinco	146.00	3	2	21121	5.9	83.4	1.7	4.4	1.4	1.6	0.5	0.8	0.3	89.3	1.7	9.0	0.066	0.518	19.591258	-96.939074
Xalapa	151.20	1	1	35710	5.2	86.4	1.9	3.4	1.1	0.7	0.3	0.7	0.3	91.6	1.9	6.5	0.060	0.548	19.571053	-96.928868

VERACRUZ

31 CARR : San Hipólito - Xalapa

CLAVE: 00486

RUTA : MEX-140

AÑO : 2021

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
Xalapa	151.20	1	2	36209	5.0	87.2	1.9	3.4	0.8	0.7	0.3	0.5	0.2	92.2	1.9	5.9	0.073	0.548	19.571043	-96.928744

32 CARR : San Pablo Villa de Mitla - T. C. (Tuxtepec - Palomares)

CLAVE: 00106

RUTA : MEX-179

AÑO : 2021

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. Oaxaca - Tehuantepec	0.00	3	0	4148	2.3	85.7	0.7	8.7	0.4	1.7	0.3	0.0	0.2	88.0	0.7	11.3	0.083	0.503	16.918078	-96.392167
San Pedro y San Pablo Ayutla	55.00	1	0	1613	2.0	88.5	0.2	5.3	1.0	2.2	0.5	0.1	0.2	90.5	0.2	9.3	0.098	0.516	17.016889	-96.082267
T. Der. Zacatepec	90.00	1	0	477	1.8	88.3	0.4	8.1	0.8	0.5	0.0	0.0	0.1	90.1	0.4	9.5	0.095	0.501	17.148104	-96.034289
Lim. Edos. Term. Oax. Ppia. Ver.	217.70																			
T. C. Tuxtepec - Ent. Palomares	238.70	1	0	1088	7.7	70.4	4.8	5.2	3.7	2.4	1.3	0.2	4.3	78.1	4.8	17.1	0.091	0.506	17.691365	-95.735284

33 CARR : Tamarindo - José Cardel

CLAVE: 30193

RUTA : MEX-180

AÑO : 2021

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
Tamarindo	0.00	3	1	10798	4.3	77.3	3.3	2.2	3.1	4.2	1.2	3.6	0.8	81.6	3.3	15.1	0.078	0.535	19.339986	-96.483220
Tamarindo	0.00	3	2	9367	4.6	75.5	3.7	2.5	3.2	4.5	1.4	3.7	0.9	80.1	3.7	16.2	0.082	0.535	19.340068	-96.483229
José Cardel	14.25	1	1	10023	2.6	79.9	3.6	4.2	1.2	3.9	1.3	2.6	0.7	82.5	3.6	13.9	0.074	0.518	19.361870	-96.405899
José Cardel	14.25	1	2	10784	2.6	77.8	4.1	4.5	1.3	4.4	1.4	3.1	0.8	80.4	4.1	15.5	0.085	0.518	19.361950	-96.405912

34 CARR : Tehuacán - Córdoba

CLAVE: 00534

RUTA : MEX-150

AÑO : 2021

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
Tehuacán	0.00	3	0	12734	5.6	76.9	0.8	8.4	2.5	3.2	1.7	0.5	0.4	82.5	0.8	16.7	0.079	0.512	18.501159	-97.405534
Chapulco	18.27	3	0	7817	5.4	75.2	0.8	9.2	3.0	3.8	1.7	0.5	0.4	80.6	0.8	18.6	0.089	0.504	18.633494	-97.399571
T. Izq. Azumbilla	20.51	3	0	2140	3.9	79.0	0.5	12.0	1.8	2.4	0.2	0.0	0.2	82.9	0.5	16.6	0.084	0.523	18.647847	-97.387826
Lim. Edos. Term. Pue. Ppia. Ver.	26.58																			
Cd. Mendoza	53.31	1	0	9199	9.1	73.0	0.6	9.6	0.9	4.9	0.8	0.4	0.7	82.1	0.6	17.3	0.077	0.521	18.788062	-97.198371
Cd. Mendoza	53.31	3	1	8011	7.2	72.3	1.3	17.4	0.1	0.6	0.6	0.4	0.1	79.5	1.3	19.2	0.091	0.510	18.811438	-97.170914
Cd. Mendoza	53.31	3	2	7687	7.0	72.2	1.4	17.6	0.1	0.6	0.6	0.4	0.1	79.2	1.4	19.4	0.063	0.510	18.811484	-97.170971
Orizaba	63.52	1	1	19543	5.4	81.9	1.3	8.1	0.2	0.8	1.8	0.2	0.3	87.3	1.3	11.4	0.068	0.502	18.838989	-97.124228
Orizaba	63.52	1	2	19738	5.8	81.8	1.3	8.0	0.2	0.7	1.8	0.1	0.3	87.6	1.3	11.1	0.071	0.502	18.839070	-97.124228
Orizaba	63.52	3	1	19002	7.9	77.6	1.7	8.4	0.7	2.1	0.5	0.5	0.6	85.5	1.7	12.8	0.072	0.511	18.859775	-97.065886

VERACRUZ

34 CARR: Tehuacán - Córdoba

CLAVE: 00534

ruta: MEX-150

AÑO: 2021

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
Orizaba	63.52	3	2	19826	7.4	77.7	1.9	8.4	0.8	2.1	0.6	0.5	0.6	85.1	1.9	13.0	0.097	0.511	18.859874	-97.065914
Fortín	80.24	1	0	6603	8.2	81.1	1.3	5.7	1.5	1.1	0.9	0.1	0.1	89.3	1.3	9.4	0.080	0.513	18.893507	-97.011981
Fortín	80.24	3	1	13326	7.9	81.4	0.5	5.4	0.7	1.6	1.8	0.4	0.3	89.3	0.5	10.2	0.069	0.504	18.900877	-96.992560
Fortín	80.24	3	2	13516	8.0	81.1	0.5	5.3	0.7	1.7	2.0	0.4	0.3	89.1	0.5	10.4	0.082	0.504	18.900958	-96.992569
Córdoba	86.76	1	1	12726	8.4	83.2	0.6	5.7	0.7	0.5	0.4	0.4	0.1	91.6	0.6	7.8	0.066	0.511	18.902618	-96.979793
Córdoba	86.76	1	2	13305	7.1	84.1	0.6	5.9	0.8	0.6	0.4	0.4	0.1	91.2	0.6	8.2	0.088	0.511	18.902690	-96.979783

35 CARR: Teziutlán - Nautla

CLAVE: 00144

ruta: MEX-129

AÑO: 2021

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
Teziutlán	0.00	3	0	8075	0.9	94.1	0.1	1.8	0.2	1.9	0.5	0.2	0.3	95.0	0.1	4.9	0.082	0.513	19.835227	-97.343882
Lim. Edos. Term. Pue. Ppia. Ver.	17.50																			
Tlapacoyan	33.20	1	0	4652	3.1	81.3	1.8	7.0	0.9	1.8	0.9	1.7	1.5	84.4	1.8	13.8	0.069	0.512	19.954205	-97.220003
Tlapacoyan	33.20	3	0	10482	22.0	69.1	0.8	2.5	2.1	1.3	0.5	1.3	0.4	91.1	0.8	8.1	0.077	0.542	19.976440	-97.203624
Martínez de La Torre	58.00	3	0	14856	8.4	79.5	1.1	6.3	1.7	1.4	0.8	0.5	0.3	87.9	1.1	11.0	0.067	0.506	20.090765	-97.018041
San Rafael	84.40	3	0	6386	5.3	73.0	2.7	9.5	2.7	3.3	1.2	1.7	0.6	78.3	2.7	19.0	0.087	0.502	20.197238	-96.868303
T. C. Poza Rica - Veracruz	93.20	1	0	4140	1.8	74.8	2.5	8.9	2.7	2.8	1.6	2.2	2.7	76.6	2.5	20.9	0.073	0.501	20.232973	-96.794210

36 CARR: Teziutlán - Perote

CLAVE: 00209

ruta: MEX-131

AÑO: 2021

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
Teziutlán	0.00	3	0	9105	2.1	93.5	0.5	3.0	0.5	0.2	0.1	0.1	0.0	95.6	0.5	3.9	0.079	0.520	19.792285	-97.356394
Lim. Edos. Term. Pue. Ppia. Ver.	11.30																			
Jalacingo	12.50	3	0	7358	8.6	82.1	0.8	4.9	1.8	0.7	0.5	0.5	0.1	90.7	0.8	8.5	0.095	0.536	19.796750	-97.298877
T. Izq. Atzalan	23.00	3	0	8960	3.8	84.3	1.7	4.4	2.4	2.1	0.7	0.5	0.1	88.1	1.7	10.2	0.095	0.500	19.778045	-97.250606
T. Izq. Altotonga II	26.90	3	0	6393	2.7	77.8	1.8	7.5	3.7	3.6	2.0	0.5	0.4	80.5	1.8	17.7	0.084	0.506	19.748067	-97.245552
T. Izq. Villa Aldama	37.60	3	0	5780	6.2	74.6	2.3	5.5	4.4	3.1	1.9	1.3	0.7	80.8	2.3	16.9	0.094	0.501	19.661802	-97.247160
Perote	49.10	1	0	6591	5.3	78.9	2.9	6.9	2.5	1.6	0.9	0.9	0.1	84.2	2.9	12.9	0.083	0.540	19.586825	-97.248459

VERACRUZ

37 CARR : Tihuatlán - Castillo de Teayo

CLAVE: 30700

ruta : MEX-130

AÑO : 2021

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. Tihuatlán - Potrero del Llano	0.00	3	0	1950	4.2	80.3	0.4	11.7	1.2	1.4	0.7	0.0	0.1	84.5	0.4	15.1	0.080	0.509	20.720236	-97.551682
Castillo de Teayo	23.00																			

38 CARR : Tihuatlán - Potrero del Llano

CLAVE: 30132

ruta : MEX-127

AÑO : 2021

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
Tihuatlán	0.00	3	0	7557	7.8	68.3	3.5	5.4	3.2	7.1	2.3	1.9	0.5	76.1	3.5	20.4	0.067	0.506	20.721655	-97.552223
Álamo	31.60	1	0	9790	10.4	70.0	2.3	5.6	3.5	4.1	1.6	2.0	0.5	80.4	2.3	17.3	0.071	0.514	20.900699	-97.674171
Álamo	31.60	3	0	12969	10.6	70.2	1.6	6.5	2.6	4.7	0.8	2.4	0.6	80.8	1.6	17.6	0.072	0.554	20.918177	-97.683151
T. C. Alazán - Canoas	51.70	1	0	6425	5.3	70.4	3.7	8.5	2.8	5.6	2.1	1.0	0.6	75.7	3.7	20.6	0.069	0.529	21.093486	-97.752288

39 CARR : Túxpam - Tampico

CLAVE: 00529

ruta : MEX-180

AÑO : 2021

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
Túxpam	0.00	3	0	7186	6.3	83.6	3.9	4.9	0.5	0.4	0.1	0.2	0.1	89.9	3.9	6.2	0.065	0.539	20.954982	-97.460075
T. Izq. La Lajuela	28.70	1	0	3622	6.1	79.2	4.1	7.3	1.3	1.1	0.5	0.3	0.1	85.3	4.1	10.6	0.096	0.535	21.039548	-97.593099
T. Izq. Tempoal de Sánchez	45.20	1	0	5008	6.7	85.0	1.6	3.9	1.3	0.8	0.4	0.2	0.1	91.7	1.6	6.7	0.071	0.515	21.089993	-97.730697
T. Izq. Tempoal de Sánchez	45.20	3	0	7755	7.0	76.1	2.9	3.7	1.7	4.8	1.3	2.1	0.4	83.1	2.9	14.0	0.071	0.510	21.097153	-97.731416
Cerro Azul	56.66	1	0	8936	7.4	77.1	2.6	4.0	1.5	4.1	1.3	1.6	0.4	84.5	2.6	12.9	0.068	0.512	21.166737	-97.755180
T. Der. Zacamixtle	64.50	1	0	6907	6.6	70.7	4.6	6.3	1.6	6.3	1.7	1.8	0.4	77.3	4.6	18.1	0.069	0.512	21.233461	-97.733385
T. Der. Zacamixtle	64.50	3	0	6229	5.2	71.3	4.0	8.2	1.9	5.3	2.0	1.6	0.5	76.5	4.0	19.5	0.077	0.542	21.256813	-97.735767
T. Izq. Naranjos	78.60	1	0	7576	6.6	69.4	3.9	8.4	1.8	5.5	2.2	1.6	0.6	76.0	3.9	20.1	0.067	0.504	21.336845	-97.690569
T. Izq. Naranjos	78.60	3	0	11184	16.0	73.6	2.2	1.9	1.0	3.3	0.9	0.9	0.2	89.6	2.2	8.2	0.069	0.509	21.369082	-97.684969
T. Der. El Añoño	81.50	3	0	3845	10.2	71.2	4.5	3.0	1.5	5.7	1.7	1.8	0.4	81.4	4.5	14.1	0.099	0.506	21.379466	-97.691208
T. Der. Campo Mamey	94.39	3	0	5502	6.6	66.4	6.1	5.2	2.0	8.5	2.4	2.3	0.5	73.0	6.1	20.9	0.086	0.536	21.457191	-97.763136
T. Der. Ozuluama	124.42	1	0	5443	9.7	70.7	4.6	3.2	2.0	5.9	1.7	1.8	0.4	80.4	4.6	15.0	0.069	0.504	21.666055	-97.859758
T. Der. Ozuluama	124.42	3	0	6673	9.7	69.3	5.0	2.7	1.9	7.5	1.8	1.9	0.2	79.0	5.0	16.0	0.077	0.504	21.690977	-97.844778
Tampico Alto	177.80	1	0	6278	6.9	62.7	6.3	5.7	2.2	8.2	2.7	4.9	0.4	69.6	6.3	24.1	0.084	0.501	22.105274	-97.803325
Tampico Alto	177.80	3	0	7885	4.3	73.7	4.9	2.5	1.7	6.9	1.9	3.7	0.4	78.0	4.9	17.1	0.104	0.506	22.117479	-97.804475
Villa Cuauhtémoc	186.85	1	0	7475	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.074	0.506	22.169531	-97.829392
Villa Cuauhtémoc	186.85	3	1	6322	16.5	71.6	1.0	1.7	0.9	4.3	1.1	2.5	0.4	88.1	1.0	10.9	0.075	0.504	22.201343	-97.841497
Villa Cuauhtémoc	186.85	3	2	6419	15.3	72.4	0.8	1.8	1.0	4.2	0.7	3.4	0.4	87.7	0.8	11.5	0.078	0.504	22.201292	-97.841553
Lim. Edos. Term. Ver. Ppia. Tamps.	189.82																			

VERACRUZ

39 CARR : Túxpam - Tampico

CLAVE: 00529

ruta: MEX-180

AÑO : 2021

L U G A R	E S T A C I O N	C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O															C O O R D E N A D A S				
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tampico	191.43																				

40 CARR : Tuxtepec - Ent. Palomares

CLAVE: 00180

ruta: MEX-147

AÑO : 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Tuxtepec - Oaxaca	0.00	3	0	4691	9.7	72.0	1.6	9.4	2.8	2.8	1.0	0.3	0.4	81.7	1.6	16.7	0.074	0.512	18.038111	-96.161214
X. C. El Rodeo - Reforma	15.20	3	0	2726	8.3	75.1	1.9	8.1	2.9	2.8	0.6	0.1	0.2	83.4	1.9	14.7	0.081	0.512	17.950271	-96.069556
Lim. Edos. Term. Oax. Ppia. Ver.	40.00																			
X. C. Playa Vicente - El Tomate	48.16	1	0	2130	4.0	74.5	4.9	4.8	3.2	2.9	1.8	1.5	2.4	78.5	4.9	16.6	0.079	0.513	17.783645	-95.833235
X. C. Playa Vicente - El Tomate	48.16	3	0	3027	2.8	82.1	3.4	3.4	1.4	2.6	1.7	0.7	1.9	84.9	3.4	11.7	0.076	0.518	17.781605	-95.827625
T. Der. Xochiapa	65.00	3	0	1770	5.1	75.9	4.3	4.2	2.5	2.3	2.4	0.7	2.6	81.0	4.3	14.7	0.080	0.500	17.699724	-95.727835
T. Izq. San Juan Evangelista	81.20	1	0	1571	9.7	67.2	5.4	5.6	3.1	3.6	2.5	1.7	1.2	76.9	5.4	17.7	0.084	0.518	17.617256	-95.638547
Lim. Edos. Term. Ver. Ppia. Oax.	87.00																			
María Lombardo de Caso	110.50	1	0	3527	12.5	77.6	0.4	7.9	0.9	0.4	0.2	0.1	0.0	90.1	0.4	9.5	0.079	0.504	17.453931	-95.436251
T. C. Coatzacoalcos - Salina Cruz	175.00	1	0	2032	13.2	78.7	0.5	5.6	0.6	0.7	0.5	0.1	0.1	91.9	0.5	7.6	0.091	0.509	17.138120	-95.075376

41 CARR : Xalapa - Veracruz

CLAVE: 30526

ruta: MEX-140

AÑO : 2021

L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Xalapa	0.00	3	1	39056	2.5	85.0	3.9	6.7	0.7	0.4	0.1	0.6	0.1	87.5	3.9	8.6	0.062	0.514	19.509214	-96.870332
Xalapa	0.00	3	2	41575	2.0	91.5	0.9	3.1	0.6	0.8	0.2	0.5	0.4	93.5	0.9	5.6	0.068	0.514	19.509358	-96.870263
T. Der. Coatepec	4.14	3	1	17757	5.0	86.9	1.1	3.6	1.0	1.4	0.3	0.6	0.1	91.9	1.1	7.0	0.084	0.505	19.505907	-96.852668
T. Der. Coatepec	4.14	3	2	18106	4.8	88.0	1.3	2.9	1.0	1.1	0.3	0.5	0.1	92.8	1.3	5.9	0.077	0.505	19.506014	-96.852561
Corral Falso	17.40	3	1	10277	5.5	75.9	3.0	3.4	1.8	5.1	1.2	3.3	0.8	81.4	3.0	15.6	0.086	0.510	19.457936	-96.749109
Corral Falso	17.40	3	2	10709	5.6	75.9	3.1	3.1	2.0	4.9	1.2	3.4	0.8	81.5	3.1	15.4	0.102	0.510	19.457998	-96.749080
Cerro Gordo	25.20	3	0	7512	4.7	83.0	1.9	3.4	0.8	3.6	0.7	1.6	0.3	87.7	1.9	10.4	0.132	0.514	19.432248	-96.695085
Plan del Rio	33.11	3	0	6653	5.9	81.2	0.9	3.8	1.4	4.0	0.8	1.7	0.3	87.1	0.9	12.0	0.128	0.500	19.396568	-96.652291
T. Izq. Actopan	38.62	3	1	12133	2.6	76.7	3.6	4.2	2.6	4.2	1.2	3.9	1.0	79.3	3.6	17.1	0.072	0.516	19.389213	-96.607752
T. Izq. Actopan	38.62	3	2	11369	2.2	77.4	3.8	4.0	2.8	3.9	1.1	4.0	0.8	79.6	3.8	16.6	0.078	0.516	19.389267	-96.607694
T. Libramiento Rinconada Oeste	43.72																			
T. Libramiento Rinconada Este	49.02																			
T. Izq. José Cardel	53.82	1	1	9418	6.2	76.3	1.5	1.1	2.6	6.3	0.8	4.6	0.6	82.5	1.5	16.0	0.086	0.512	19.340211	-96.504109
T. Izq. José Cardel	53.82	1	2	8981	6.3	76.4	1.8	1.3	2.8	5.8	0.6	4.4	0.6	82.7	1.8	15.5	0.078	0.512	19.340382	-96.504097

VERACRUZ

41 CARR: Xalapa - Veracruz

CLAVE: 30526

RUTA: MEX-140

AÑO: 2021

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. José Cardel	53.82	3	0	5277	4.7	82.7	2.0	3.6	1.7	3.0	0.9	0.9	0.5	87.4	2.0	10.6	0.082	0.512	19.330948	-96.483302
T. Der. Huatusco	58.52	1	0	4396	4.8	82.3	1.6	3.1	2.0	3.5	1.1	1.3	0.3	87.1	1.6	11.3	0.091	0.520	19.313047	-96.492327
T. Der. Huatusco	58.52	3	0	3451	4.7	82.4	1.6	3.0	2.0	3.5	1.1	1.3	0.4	87.1	1.6	11.3	0.078	0.520	19.307057	-96.488195
T. Der. Soledad Doblado	93.70	1	1	9761	16.8	64.0	1.4	5.1	3.0	3.1	0.9	5.0	0.7	80.8	1.4	17.8	0.086	0.505	19.186961	-96.269725
T. Der. Soledad Doblado	93.70	1	2	9572	9.4	70.4	1.8	6.4	2.9	4.2	1.5	2.7	0.7	79.8	1.8	18.4	0.097	0.505	19.187062	-96.269687
T. Der. Soledad Doblado	93.70	3	1	15198	10.3	71.2	1.3	5.3	3.5	4.2	1.3	2.3	0.6	81.5	1.3	17.2	0.082	0.512	19.180648	-96.253045
T. Der. Soledad Doblado	93.70	3	2	14474	7.7	73.9	1.9	5.7	2.7	4.0	1.6	2.0	0.5	81.6	1.9	16.5	0.095	0.512	19.180740	-96.253009
T. Der. Aeropuerto	102.63	1	1	30644	6.9	84.3	0.7	5.3	1.6	0.5	0.2	0.4	0.1	91.2	0.7	8.1	0.080	0.508	19.155718	-96.189579
T. Der. Aeropuerto	102.63	1	2	29535	9.3	81.9	1.0	5.0	1.6	0.5	0.2	0.4	0.1	91.2	1.0	7.8	0.071	0.508	19.155807	-96.189555
T. Izq. Boulevard Miguel Alemán	106.79	1	1	38733	6.5	87.3	0.7	4.1	0.7	0.3	0.1	0.2	0.1	93.8	0.7	5.5	0.081	0.505	19.142706	-96.156925
T. Izq. Boulevard Miguel Alemán	106.79	1	2	39633	11.0	82.5	0.7	4.3	0.8	0.3	0.1	0.2	0.1	93.5	0.7	5.8	0.064	0.505	19.142791	-96.156873
Veracruz	114.37																			

42 CARR: Acatzingo - Cd. Mendoza (Cuota)

CLAVE: 00485

RUTA: MEX-150D

AÑO: 2021

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. Acatzingo	47.10	3	1	16011	1.6	57.9	8.0	9.6	2.9	10.1	2.5	6.8	0.6	59.5	8.0	32.5	0.074	0.524	18.970722	-97.792532
T. Izq. Acatzingo	47.10	3	2	14531	1.8	58.0	8.2	9.7	3.0	9.8	2.4	6.5	0.6	59.8	8.2	32.0	0.087	0.524	18.970819	-97.792513
T. Der. Tecamachalco	62.10	1	1	17418	1.6	52.1	7.5	9.9	5.0	11.8	3.1	8.4	0.6	53.7	7.5	38.8	0.098	0.509	18.935847	-97.693366
T. Der. Tecamachalco	62.10	1	2	16781	1.5	52.4	7.4	10.0	5.1	11.9	3.0	8.2	0.5	53.9	7.4	38.7	0.103	0.509	18.935962	-97.693330
T. Der. Tecamachalco	62.10	3	1	14069	1.5	52.1	7.6	9.5	5.2	12.0	3.1	8.3	0.7	53.6	7.6	38.8	0.072	0.506	18.929071	-97.677243
T. Der. Tecamachalco	62.10	3	2	14423	1.4	51.7	7.5	9.3	5.5	12.2	3.2	8.5	0.7	53.1	7.5	39.4	0.072	0.506	18.929175	-97.677208
T. Der. Oaxaca (Cuota)	83.85	1	1	12659	0.5	63.4	7.7	8.4	2.9	8.3	2.9	5.4	0.5	63.9	7.7	28.4	0.078	0.507	18.828106	-97.497338
T. Der. Oaxaca (Cuota)	83.85	1	2	12330	0.6	61.1	8.2	9.0	3.2	8.6	2.9	5.8	0.6	61.7	8.2	30.1	0.086	0.507	18.828219	-97.497329
T. Der. Oaxaca (Cuota)	83.85	3	1	7547	1.6	63.1	6.7	7.5	3.8	8.2	3.6	4.7	0.8	64.7	6.7	28.6	0.070	0.504	18.829548	-97.486266
T. Der. Oaxaca (Cuota)	83.85	3	2	7669	1.4	62.3	6.5	7.1	3.7	9.5	4.2	4.6	0.7	63.7	6.5	29.8	0.073	0.504	18.831306	-97.482884
Plaza de Cobro Esperanza	99.50	2	1	7201	0.3	51.1	3.7	5.0	7.4	17.0	2.3	12.2	1.0	51.4	3.7	44.9	0.075	0.500	18.870672	-97.386004
Plaza de Cobro Esperanza	99.50	2	2	7201	0.3	51.1	3.7	5.0	7.4	17.0	2.3	12.2	1.0	51.4	3.7	44.9	0.075	0.500	18.870672	-97.386004
Lim. Edos. Term. Pue. Ppia. Ver.	111.40																			
T. Der. Maltrata	128.30	1	1	9502	8.1	51.4	10.1	6.2	2.9	11.5	2.2	6.9	0.7	59.5	10.1	30.4	0.076	0.525	18.829242	-97.255515
T. Der. Maltrata	128.30	1	2	8600	7.4	48.0	11.3	6.6	3.1	12.5	2.6	7.6	0.9	55.4	11.3	33.3	0.071	0.525	18.829314	-97.255438
T. Der. Cd. Mendoza	142.40	1	1	9534	3.2	53.2	8.1	4.9	3.8	16.0	2.4	7.5	0.9	56.4	8.1	35.5	0.085	0.502	18.814049	-97.195049
T. Der. Cd. Mendoza	142.40	1	2	9469	3.2	53.3	8.1	4.9	3.8	15.9	2.4	7.5	0.9	56.5	8.1	35.4	0.090	0.502	18.814130	-97.195039

VERACRUZ

43 CARR: Amozoc - Perote (Cuota)

CLAVE: 00030

ruta: MEX-140D

AÑO: 2021

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. Puebla - Córdoba (Cuota)	0.00	3	0	11289	1.4	68.3	8.4	8.4	1.8	6.7	1.4	2.6	1.0	69.7	8.4	21.9	0.093	0.508	19.068850	-98.065338
Plaza de Cobro Amozoc	0.68	2	0	10515	0.6	75.8	4.4	4.1	3.7	7.5	0.8	2.3	0.8	76.4	4.4	19.2	0.085	0.500	19.063641	-98.069094
Lim. Edos. Term. Pue. Ppia. Tlax.	20.08																			
X. C. Huamantla - La Venta	25.80	3	0	10162	1.5	69.2	8.6	7.7	1.9	6.2	1.4	2.6	0.9	70.7	8.6	20.7	0.083	0.508	19.231072	-97.892790
Lim. Edos. Term. Tlax. Ppia. Pue.	30.50																			
Lim. Edos. Term. Pue. Ppia. Tlax.	31.26																			
Lim. Edos. Term. Tlax. Ppia. Pue.	31.67																			
Lim. Edos. Term. Pue. Ppia. Tlax.	38.93																			
Plaza de Cobro Cuapiaxtla	40.34	2	0	6065	0.6	78.2	2.2	4.1	3.8	6.1	0.9	2.9	1.2	78.8	2.2	19.0	0.085	0.500	19.310369	-97.797544
Lim. Edos. Term. Tlax. Ppia. Pue.	54.50																			
T. Der. Oriental	61.45	1	0	10857	4.2	73.9	3.3	9.0	1.7	3.6	1.5	2.3	0.5	78.1	3.3	18.6	0.085	0.502	19.411281	-97.651533
T. Der. Oriental	61.45	3	1	5221	1.8	72.6	6.9	7.5	2.2	3.8	1.6	3.0	0.6	74.4	6.9	18.7	0.086	0.515	19.420997	-97.637153
T. Der. Oriental	61.45	3	2	5539	1.9	69.3	7.9	8.9	2.3	4.0	1.8	3.3	0.6	71.2	7.9	20.9	0.111	0.515	19.421035	-97.637184
T. Izq. Teziutlán	62.70	3	0	7445	1.2	74.6	3.5	6.6	2.4	5.2	2.2	3.6	0.7	75.8	3.5	20.7	0.097	0.533	19.426402	-97.630069
Lim. Edos. Term. Pue. Ppia. Ver.	90.36																			
T. C. Lib. de Perote	105.00																			

44 CARR: Cd. Mendoza - Córdoba (Cuota)

CLAVE: 00485

ruta: MEX-150D

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Cd. Mendoza	142.40	3	1	12466	6.3	56.6	7.1	3.6	3.0	13.7	1.8	6.9	1.0	62.9	7.1	30.0	0.072	0.543	18.813435	-97.187665
T. Der. Cd. Mendoza	142.40	3	2	12858	6.3	56.6	7.1	3.6	3.0	13.7	1.8	6.9	1.0	62.9	7.1	30.0	0.063	0.543	18.813525	-97.187655
T. Izq. Orizaba	157.05	3	1	22326	4.7	65.7	5.9	6.5	2.7	7.9	1.7	4.3	0.6	70.4	5.9	23.7	0.049	0.523	18.833111	-97.086400
T. Izq. Orizaba	157.05	3	2	20395	4.7	65.7	5.9	6.5	2.7	7.9	1.7	4.3	0.6	70.4	5.9	23.7	0.051	0.523	18.833247	-97.086465
Plaza de Cobro Fortín de Las Flores	168.20	2	1	11101	1.1	57.8	4.3	4.9	6.1	13.6	2.1	9.0	1.1	58.9	4.3	36.8	0.068	0.500	18.907147	-96.999534
Plaza de Cobro Fortín de Las Flores	168.20	2	2	11101	1.1	57.8	4.3	4.9	6.1	13.6	2.1	9.0	1.1	58.9	4.3	36.8	0.068	0.500	18.907147	-96.999534
Córdoba	174.87	1	1	15347	3.3	59.4	6.8	8.8	2.6	11.4	2.0	5.2	0.5	62.7	6.8	30.5	0.061	0.525	18.906489	-96.991117
Córdoba	174.87	1	2	13905	3.3	58.9	6.8	9.4	2.6	11.3	2.0	5.2	0.5	62.2	6.8	31.0	0.067	0.525	18.906624	-96.991059

45 CARR: Córdoba - Veracruz (Cuota)

CLAVE: 30066

ruta: MEX-150D

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Córdoba - Ent. Boticaria	0.00	3	1	7033	5.5	47.0	8.2	3.3	4.5	16.9	3.0	10.9	0.7	52.5	8.2	39.3	0.078	0.507	18.861876	-96.870311

VERACRUZ

45 CARR: Córdoba - Veracruz (Cuota)

CLAVE: 30066

RUTA: MEX-150D

AÑO: 2021

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. Córdoba - Ent. Boticaria	0.00	3	2	7247	5.4	51.5	10.7	3.9	3.4	13.6	1.8	9.0	0.7	56.9	10.7	32.4	0.075	0.507	18.862048	-96.870347
Plaza de Cobro Cuitláhuac	14.14	2	1	7344	0.4	49.8	3.6	5.0	6.2	16.7	2.8	14.2	1.3	50.2	3.6	46.2	0.086	0.500	18.839476	-96.746939
Plaza de Cobro Cuitláhuac	14.14	2	2	7344	0.4	49.8	3.6	5.0	6.2	16.7	2.8	14.2	1.3	50.2	3.6	46.2	0.086	0.500	18.839476	-96.746939
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	1	1	6743	4.3	46.5	10.8	5.1	3.1	16.2	3.1	10.2	0.7	50.8	10.8	38.4	0.082	0.517	18.781650	-96.467609
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	1	2	7216	4.8	49.1	10.1	6.5	3.6	13.0	3.2	9.0	0.7	53.9	10.1	36.0	0.078	0.517	18.781722	-96.467617
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	3	1	6175	4.5	59.5	7.7	5.8	1.8	10.2	2.2	7.6	0.7	64.0	7.7	28.3	0.069	0.503	18.781600	-96.449358
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	3	2	6096	4.2	61.2	6.6	3.5	2.6	9.8	3.6	8.0	0.5	65.4	6.6	28.0	0.065	0.503	18.781682	-96.449394
Plaza de Cobro Paso del Toro	89.90	2	1	2625	0.9	83.7	4.4	4.3	2.6	2.0	0.5	1.4	0.2	84.6	4.4	11.0	0.086	0.500	19.081722	-96.198448
Plaza de Cobro Paso del Toro	89.90	2	2	2625	0.9	83.7	4.4	4.3	2.6	2.0	0.5	1.4	0.2	84.6	4.4	11.0	0.086	0.500	19.081722	-96.198448
T. C. Xalapa - Veracruz	98.00	1	1	6026	5.0	80.0	3.7	7.2	1.4	1.3	0.4	0.8	0.2	85.0	3.7	11.3	0.085	0.519	19.135475	-96.153350
T. C. Xalapa - Veracruz	98.00	1	2	6498	6.0	80.1	4.0	6.6	1.2	1.1	0.3	0.6	0.1	86.1	4.0	9.9	0.075	0.519	19.135580	-96.153493

46 CARR: Gutiérrez Zamora - Tihuatlán (Cuota)

CLAVE: 30009

RUTA: MEX-130D

AÑO: 2021

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. Poza Rica - Veracruz (Cuota)	181.23	3	0	5021	5.3	69.6	4.0	4.0	3.7	3.8	3.5	5.2	0.9	74.9	4.0	21.1	0.063	0.528	20.481344	-97.264195
Plaza de Cobro Totomoxtle	181.36	2	0	3268	0.9	69.0	1.9	4.3	5.1	10.3	2.8	4.9	0.8	69.9	1.9	28.2	0.079	0.500	20.461955	-97.246087
T. Izq. Poza Rica	205.10	1	0	5888	5.3	69.5	3.8	5.3	3.7	3.7	3.0	4.8	0.9	74.8	3.8	21.4	0.077	0.514	20.606085	-97.383938
T. Izq. Poza Rica	205.10	3	0	7139	4.1	75.9	3.0	3.6	3.4	2.9	2.3	3.9	0.9	80.0	3.0	17.0	0.076	0.506	20.630961	-97.395430
Paso el Pital	207.46	3	0	6191	5.0	73.0	3.3	3.6	3.5	3.2	2.8	4.7	0.9	78.0	3.3	18.7	0.072	0.509	20.646162	-97.423562
T. C. Tihuatlán - Tuxpam (Cuota)	218.51	1	0	6185	2.9	71.7	3.2	3.7	3.0	6.3	3.6	4.7	0.9	74.6	3.2	22.2	0.071	0.507	20.687805	-97.484867

47 CARR: La Tinaja - Cosoleacaque (Cuota)

CLAVE: 30144

RUTA: MEX-145D

AÑO: 2021

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. Córdoba - Veracruz (Cuota)	0.00																			
X. C. Córdoba - Boticaria	2.50	1	1	6608	1.7	54.0	6.2	4.3	4.6	16.0	2.5	9.7	1.0	55.7	6.2	38.1	0.074	0.546	18.770480	-96.447790
X. C. Córdoba - Boticaria	2.50	1	2	6474	1.6	54.1	6.2	4.2	4.6	16.1	2.5	9.7	1.0	55.7	6.2	38.1	0.068	0.546	18.770560	-96.447732
X. C. Córdoba - Boticaria	2.50	3	1	7115	1.7	58.5	5.2	5.6	4.0	11.8	2.4	10.0	0.8	60.2	5.2	34.6	0.086	0.536	18.767546	-96.443938
X. C. Córdoba - Boticaria	2.50	3	2	6163	1.6	58.5	5.2	5.6	4.0	11.8	2.5	10.0	0.8	60.1	5.2	34.7	0.079	0.536	18.767618	-96.443889
Plaza de Cobro Cosamaloapan	83.36	2	1	5794	0.2	48.0	3.8	4.5	5.9	19.6	3.6	13.0	1.4	48.2	3.8	48.0	0.076	0.500	18.335050	-95.822290
Plaza de Cobro Cosamaloapan	83.36	2	2	5794	0.2	48.0	3.8	4.5	5.9	19.6	3.6	13.0	1.4	48.2	3.8	48.0	0.076	0.500	18.335050	-95.822290
X. C. Santiago Tuxtla - Playa Vicente	120.00	1	1	6246	1.5	35.8	9.6	6.7	4.9	22.2	5.6	13.0	0.7	37.3	9.6	53.1	0.073	0.509	18.160106	-95.542666

VERACRUZ

47 CARR : La Tinaja - Cosoleacaque (Cuota)

CLAVE: 30144

ruta : MEX-145D

AÑO : 2021

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. Santiago Tuxtla - Playa Vicente	120.00	1	2	6016	1.6	34.5	9.4	6.9	5.2	22.1	5.9	13.6	0.8	36.1	9.4	54.5	0.070	0.509	18.160246	-95.542542
X. C. Santiago Tuxtla - Playa Vicente	120.00	3	1	6218	1.2	52.1	8.0	5.3	4.3	13.3	4.8	10.2	0.8	53.3	8.0	38.7	0.073	0.514	18.156681	-95.537225
X. C. Santiago Tuxtla - Playa Vicente	120.00	3	2	5881	1.2	48.3	8.7	5.5	4.6	14.6	5.0	11.2	0.9	49.5	8.7	41.8	0.071	0.514	18.156824	-95.537126
Plaza de Cobro Acayucan (Sayula)	187.77	1	1	6645	3.4	76.8	2.9	7.7	2.4	2.0	2.1	1.4	1.3	80.2	2.9	16.9	0.097	0.507	17.910447	-94.952073
Plaza de Cobro Acayucan (Sayula)	187.77	1	2	6136	4.6	76.6	3.2	5.9	2.7	2.2	2.2	2.2	0.4	81.2	3.2	15.6	0.102	0.512	17.910526	-94.952058
Plaza de Cobro Acayucan (Sayula)	187.77	2	1	4561	0.3	48.2	2.9	4.8	5.4	20.2	3.5	13.2	1.5	48.5	2.9	48.6	0.076	0.500	17.910092	-94.937264
Plaza de Cobro Acayucan (Sayula)	187.77	2	2	4561	0.3	48.2	2.9	4.8	5.4	20.2	3.5	13.2	1.5	48.5	2.9	48.6	0.076	0.500	17.910092	-94.937264
Plaza de Cobro Acayucan (Sayula)	187.77	3	1	6174	4.3	35.7	11.9	5.0	4.0	21.1	5.0	10.4	2.6	40.0	11.9	48.1	0.089	0.524	17.911495	-94.912764
Plaza de Cobro Acayucan (Sayula)	187.77	3	2	6799	5.2	38.6	13.1	5.0	3.5	19.1	3.8	9.5	2.2	43.8	13.1	43.1	0.088	0.524	17.911696	-94.912768
T. C. Coatzacoalcos - Salina Cruz	228.10	1	1	8401	5.3	38.2	8.7	4.9	4.9	19.5	4.9	10.8	2.8	43.5	8.7	47.8	0.056	0.526	17.995216	-94.601638
T. C. Coatzacoalcos - Salina Cruz	228.10	1	2	7585	5.7	41.7	8.2	4.2	4.1	20.0	4.0	9.2	2.9	47.4	8.2	44.4	0.055	0.526	17.995323	-94.601787

48 CARR : Las Choapas - Ocozocoautla (Cuota)

CLAVE: 00077

ruta : MEX-187D

AÑO : 2021

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. Coatzacoalcos - Villahermosa	0.00	3	0	4451	3.4	48.2	9.5	4.9	4.1	17.1	3.5	8.6	0.7	51.6	9.5	38.9	0.088	0.505	18.064430	-94.247267
Plaza de Cobro Las Choapas	16.80	1	0	4627	1.9	49.6	5.8	7.8	4.7	15.5	3.5	10.3	0.9	51.5	5.8	42.7	0.068	0.512	17.949374	-94.174687
Plaza de Cobro Las Choapas	16.80	3	0	3133	1.2	40.3	8.6	7.4	4.5	19.7	3.3	14.2	0.8	41.5	8.6	49.9	0.061	0.515	17.933424	-94.166670
Lim. Edos. Term. Ver. Ppia. Tab.	96.68																			
Plaza de Cobro Malpasito	112.70	1	0	2850	0.8	40.6	10.0	10.5	5.2	17.1	4.0	11.1	0.7	41.4	10.0	48.6	0.067	0.503	17.355848	-93.589234
Plaza de Cobro Malpasito	112.70	2	0	2927	0.4	35.6	5.4	6.0	9.6	22.2	3.9	14.8	2.1	36.0	5.4	58.6	0.072	0.500	17.349070	-93.586472
Lim. Edos. Term. Tab. Ppia. Chis.	113.70																			
T. Izq. Malpaso	123.79	1	0	4639	1.3	58.7	7.8	12.3	4.2	7.6	2.7	4.7	0.7	60.0	7.8	32.2	0.074	0.525	17.260724	-93.569740
Plaza de Cobro Ocozocoautla	182.50	1	0	5599	1.9	64.2	6.9	13.2	3.2	5.2	2.4	2.2	0.8	66.1	6.9	27.0	0.083	0.504	16.873211	-93.414751
Plaza de Cobro Ocozocoautla	182.50	2	0	4898	0.5	56.7	3.9	6.4	6.7	13.3	2.4	8.8	1.3	57.2	3.9	38.9	0.072	0.500	16.863183	-93.406856
T. C. Tapanatepec - Tuxtla Gutiérrez	197.50	1	0	6261	1.3	63.1	6.2	10.8	3.3	7.3	1.7	5.8	0.5	64.4	6.2	29.4	0.077	0.518	16.773057	-93.319062

49 CARR : Libramiento de Cardel (Cuota)

CLAVE: 30729

ruta : MEX-180D

AÑO : 2021

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. Tamarindo - Cardel	0.00	3	0	14162	4.0	68.9	4.4	6.3	2.6	8.0	1.9	3.3	0.6	72.9	4.4	22.7	0.068	0.518	19.378795	-96.384387
T. C. Poza Rica - Veracruz	2.50																			
T. C. Poza Rica - Veracruz	6.80	1	1	5674	5.3	73.1	3.1	8.4	2.5	2.6	2.0	2.1	0.9	78.4	3.1	18.5	0.088	0.517	19.377561	-96.348240

VERACRUZ

49 CARR : Libramiento de Cardel (Cuota)

CLAVE: 30729

RUTA : MEX-180D

AÑO : 2021

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. Poza Rica - Veracruz	6.80	1	2	6065	5.9	74.6	2.8	6.2	2.9	2.9	1.6	2.2	0.9	80.5	2.8	16.7	0.081	0.517	19.377558	-96.348157

50 CARR : Libramiento de Córdoba (Cuota)

CLAVE: 30742

RUTA : MEX-150D

AÑO : 2021

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. Aut. Puebla - Córdoba	0.00	3	1	17716	3.4	63.2	5.2	6.9	3.2	10.3	1.8	5.3	0.7	66.6	5.2	28.2	0.071	0.512	18.878423	-96.953902
T. Aut. Puebla - Córdoba	0.00	3	2	16917	4.1	63.1	4.6	6.9	3.5	9.3	2.0	5.6	0.9	67.2	4.6	28.2	0.069	0.512	18.878495	-96.953853
T. C. Córdoba - Ent. Boticaria	9.20	1	1	15845	3.9	61.0	5.0	6.9	3.9	10.4	2.0	6.1	0.8	64.9	5.0	30.1	0.066	0.513	18.859398	-96.883483
T. C. Córdoba - Ent. Boticaria	9.20	1	2	15048	4.3	57.7	5.4	7.3	3.9	11.5	2.3	6.8	0.8	62.0	5.4	32.6	0.070	0.513	18.859479	-96.883511

51 CARR : Libramiento de Perote (Cuota)

CLAVE: 30737

RUTA : MEX-140D

AÑO : 2021

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. San Hipólito - Xalapa Poniente	0.00	3	1	969	1.7	39.6	5.0	10.2	10.8	16.8	7.1	7.9	0.9	41.3	5.0	53.7	0.085	0.541	19.543519	-97.294038
T. C. San Hipólito - Xalapa Poniente	0.00	3	2	823	1.8	39.1	5.4	10.2	11.7	16.1	6.9	7.9	0.9	40.9	5.4	53.7	0.072	0.541	19.543575	-97.294218
T. C. Amozoc - Perote (Cuota)	6.40																			
T. Der. Perote	9.60	1	1	4127	4.0	54.2	7.7	5.4	4.3	11.4	4.5	7.6	0.9	58.2	7.7	34.1	0.064	0.526	19.587537	-97.255791
T. Der. Perote	9.60	1	2	4580	3.9	55.1	7.5	5.1	4.6	11.4	4.5	7.0	0.9	59.0	7.5	33.5	0.063	0.526	19.587683	-97.255894
T. Der. Perote	9.60	3	1	5654	4.9	63.4	6.3	4.9	2.6	8.7	2.6	5.7	0.9	68.3	6.3	25.4	0.078	0.510	19.599046	-97.236221
T. Der. Perote	9.60	3	2	5883	4.3	64.0	6.2	4.9	2.6	8.7	2.7	5.7	0.9	68.3	6.2	25.5	0.067	0.510	19.599182	-97.236333
T. C. San Hipólito - Xalapa Oriente	17.80																			

52 CARR : Libramiento de Plan del Río (Cuota)

CLAVE: 30747

RUTA : MEX-140D

AÑO : 2021

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. Xalapa - Veracruz (Oeste)	22.80	3	1	5932	2.1	79.1	5.2	5.0	1.5	3.1	1.1	2.6	0.3	81.2	5.2	13.6	0.085	0.501	19.441365	-96.708190
T. C. Xalapa - Veracruz (Oeste)	22.80	3	2	5954	2.1	76.4	5.9	6.0	1.7	3.3	1.3	3.0	0.3	78.5	5.9	15.6	0.109	0.501	19.441418	-96.708132
T. C. Xalapa - Veracruz (Este)	35.10																			

VERACRUZ

53 CARR: Libramiento de Xalapa (Cuota)

CLAVE:

RUTA: MEX-140D

AÑO: 2021

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. Perote - Xalapa (Cuota)	147.10																			
Plaza de Cobro Miradores	174.50	1	1	2372	11.1	48.1	10.4	4.8	2.9	11.5	2.1	8.3	0.8	59.2	10.4	30.4	0.086	0.516	19.477284	-96.780011
Plaza de Cobro Miradores	174.50	1	2	2227	11.1	45.7	9.4	3.5	2.7	13.9	2.6	10.1	1.0	56.8	9.4	33.8	0.078	0.516	19.477364	-96.779943
Plaza de Cobro Miradores	174.50	2	1	2014	0.7	45.9	1.8	3.9	5.0	18.5	4.6	16.1	3.5	46.6	1.8	51.6	0.101	0.500	19.474365	-96.775339
Plaza de Cobro Miradores	174.50	2	2	2014	0.7	45.9	1.8	3.9	5.0	18.5	4.6	16.1	3.5	46.6	1.8	51.6	0.101	0.500	19.474365	-96.775339
T. C. Xalapa - Veracruz	176.30																			

54 CARR: Nuevo Necaxa - Tihuatlán (Cuota)

CLAVE:

RUTA: MEX-132D

AÑO: 2021

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. Tejocotal - Nuevo Necaxa (Cuota)	0.00																			
T. Ramal a Ávila Camacho	36.65	1	1	3767	0.7	63.5	6.1	9.7	4.4	7.5	3.8	3.7	0.6	64.2	6.1	29.7	0.096	0.505	20.427733	-97.921608
T. Ramal a Ávila Camacho	36.65	1	2	3842	0.5	63.6	6.2	9.7	4.2	7.7	3.8	3.7	0.6	64.1	6.2	29.7	0.084	0.505	20.427804	-97.921640
T. Ramal a Ávila Camacho	36.65	3	1	2921	0.8	67.1	6.4	8.3	2.8	7.2	2.3	4.2	0.9	67.9	6.4	25.7	0.100	0.502	20.441032	-97.890803
T. Ramal a Ávila Camacho	36.65	3	2	2898	1.0	66.8	6.5	8.1	2.8	7.4	2.3	4.3	0.8	67.8	6.5	25.7	0.130	0.502	20.441077	-97.890826
X. C. Villa Lázaro Cárdenas - Mecapalapa	45.00	1	0	3739	1.3	61.1	7.8	7.4	3.8	8.6	3.6	5.6	0.8	62.4	7.8	29.8	0.075	0.504	20.487118	-97.802744
X. C. Villa Lázaro Cárdenas - Mecapalapa	45.00	3	0	4820	2.1	68.5	6.9	6.2	2.9	6.4	2.8	3.5	0.7	70.6	6.9	22.5	0.068	0.507	20.502435	-97.778803
Lim. Edos. Term. Pue. Ppia. Ver.	59.00																			
Tihuatlán	84.78	1	0	4249	1.6	67.8	7.1	6.0	2.9	7.3	2.9	3.6	0.8	69.4	7.1	23.5	0.075	0.500	20.657239	-97.529662

55 CARR: Nuevo Teapa - Cosoleacaque (Cuota)

CLAVE: 30007

RUTA: MEX-180D

AÑO: 2021

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. Coatzacoalcos - Villahermosa	0.00	3	1	6259	4.0	48.2	7.4	4.0	3.5	19.0	4.1	8.8	1.0	52.2	7.4	40.4	0.073	0.508	18.070852	-94.321624
T. C. Coatzacoalcos - Villahermosa	0.00	3	2	6460	4.0	48.8	7.3	3.5	3.6	19.5	4.0	8.3	1.0	52.8	7.3	39.9	0.070	0.508	18.070818	-94.321562
Plaza de Cobro Puente Antonio Dovalí Jaime	6.50	2	1	6049	1.3	52.2	2.8	5.2	6.4	18.1	3.5	9.3	1.2	53.5	2.8	43.7	0.089	0.500	18.013445	-94.396773
Plaza de Cobro Puente Antonio Dovalí Jaime	6.50	2	2	6049	1.3	52.2	2.8	5.2	6.4	18.1	3.5	9.3	1.2	53.5	2.8	43.7	0.089	0.500	18.013445	-94.396773
Ent. La Tinaja - Cosoleacaque	34.00	1	1	11558	7.6	62.6	4.1	3.2	2.4	10.9	2.5	5.7	1.0	70.2	4.1	25.7	0.074	0.519	18.016823	-94.532320
Ent. La Tinaja - Cosoleacaque	34.00	1	2	12488	7.7	63.0	4.5	3.4	2.2	10.6	2.4	5.2	1.0	70.7	4.5	24.8	0.065	0.519	18.016737	-94.532351

VERACRUZ

56 CARR: Perote - Banderilla (Cuota)

CLAVE:

RUTA: MEX-140D

AÑO: 2021

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. San Hipólito - Xalapa	111.60																			
Plaza de Cobro Las Vigas	122.50	3	1	3286	8.6	62.2	8.1	5.1	2.7	7.2	2.1	3.2	0.8	70.8	8.1	21.1	0.100	0.503	19.630450	-97.112719
Plaza de Cobro Las Vigas	122.50	3	2	3241	7.9	61.8	6.7	4.0	3.4	9.6	2.8	3.0	0.8	69.7	6.7	23.6	0.083	0.503	19.630549	-97.112718
Banderilla	142.60																			

57 CARR: Tihuatlán - Túxpam

CLAVE: 30008

RUTA: MEX-130D

AÑO: 2021

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. Pachuca - Túxpam	0.00	3	0	7361	3.0	72.1	5.7	7.3	2.4	3.6	2.3	3.1	0.5	75.1	5.7	19.2	0.096	0.517	20.663785	-97.517125
T. C. Gutiérrez Zamora - Tihuatlán (Cuota)	4.70	3	0	7278	3.0	66.5	5.8	5.4	3.4	5.1	3.6	6.3	0.9	69.5	5.8	24.7	0.090	0.526	20.710300	-97.488148
T. C. Pachuca - Túxpam	18.90	1	0	6700	2.8	70.6	6.0	5.5	1.9	4.1	2.0	6.6	0.5	73.4	6.0	20.6	0.075	0.521	20.807048	-97.481610
T. C. Pachuca - Túxpam	18.90	3	1	5254	5.1	69.8	3.9	4.5	2.1	4.6	3.6	5.7	0.7	74.9	3.9	21.2	0.090	0.514	20.828696	-97.475208
T. C. Pachuca - Túxpam	18.90	3	2	4972	5.2	69.4	3.9	4.6	2.1	4.7	3.6	5.8	0.7	74.6	3.9	21.5	0.081	0.514	20.828715	-97.475323
T. Der. El Muro	25.15	3	1	5168	5.6	72.0	4.5	5.3	2.9	2.5	2.4	3.7	1.1	77.6	4.5	17.9	0.069	0.507	20.877520	-97.457896
T. Der. El Muro	25.15	3	2	5028	5.3	72.4	4.5	5.4	2.9	2.5	2.4	3.6	1.0	77.7	4.5	17.8	0.072	0.507	20.877620	-97.457943
Plaza de Cobro Puente Túxpam	32.80	2	1	3900	1.0	70.6	4.1	3.0	2.7	6.4	3.2	8.2	0.8	71.6	4.1	24.3	0.078	0.500	20.752931	-97.482380
Plaza de Cobro Puente Túxpam	32.80	2	2	3900	1.0	70.6	4.1	3.0	2.7	6.4	3.2	8.2	0.8	71.6	4.1	24.3	0.078	0.500	20.752931	-97.482380
Túxpam	37.50	1	1	7855	12.1	76.4	2.2	3.2	2.3	1.3	0.9	1.1	0.5	88.5	2.2	9.3	0.068	0.535	20.940662	-97.404711
Túxpam	37.50	1	2	6818	12.1	76.5	2.2	3.2	2.3	1.3	0.9	1.1	0.4	88.6	2.2	9.2	0.067	0.535	20.940734	-97.404768

58 CARR: Poza Rica - Veracruz

CLAVE: 30146

RUTA: MEX-180-180D

AÑO: 2021

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. Pachuca - Túxpam	0.00	3	1	15593	5.3	87.2	2.0	2.8	1.3	0.6	0.3	0.4	0.1	92.5	2.0	5.5	0.067	0.538	20.541765	-97.473655
T. C. Pachuca - Túxpam	0.00	3	2	18125	5.4	86.4	1.9	3.1	1.4	0.7	0.3	0.6	0.2	91.8	1.9	6.3	0.066	0.538	20.541832	-97.473598
T. Izq. Santa Águeda	8.38	3	0	9602	5.5	87.0	1.5	3.3	0.9	0.7	0.2	0.7	0.2	92.5	1.5	6.0	0.064	0.506	20.498064	-97.410404
Reforma Escolín	14.00	1	0	9203	5.4	87.5	1.4	4.1	0.6	0.4	0.2	0.2	0.2	92.9	1.4	5.7	0.076	0.508	20.479977	-97.393157
Reforma Escolín	14.00	3	0	9126	5.3	85.2	2.0	4.6	1.2	0.7	0.4	0.4	0.2	90.5	2.0	7.5	0.071	0.510	20.475029	-97.383516
T. Izq. Libramiento de Papantla	19.80	1	0	9100	5.2	84.8	2.4	4.6	1.5	0.7	0.2	0.4	0.2	90.0	2.4	7.6	0.073	0.511	20.466443	-97.343346
T. Izq. Libramiento de Papantla	19.80	3	1	4537	5.4	85.0	1.5	4.7	1.4	0.9	0.5	0.4	0.2	90.4	1.5	8.1	0.084	0.513	20.460847	-97.339568
T. Izq. Libramiento de Papantla	19.80	3	2	4772	5.2	85.1	1.6	4.6	1.5	0.9	0.5	0.4	0.2	90.3	1.6	8.1	0.079	0.513	20.460900	-97.339493
Papantla	23.00	3	0	4776	3.0	82.3	2.2	8.4	1.6	1.1	0.8	0.4	0.2	85.3	2.2	12.5	0.088	0.502	20.449571	-97.296912
T. C. Tihuatlán - El Palmar (Cuota)	31.00	3	0	7952	3.2	81.5	2.7	8.6	1.4	1.3	0.5	0.4	0.4	84.7	2.7	12.6	0.080	0.500	20.460685	-97.238526

VERACRUZ

58 CARR: Poza Rica - Veracruz

CLAVE: 30146

ruta: MEX-180-180D

AÑO: 2021

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. Gutiérrez Zamora	51.43	3	0	7835	3.6	76.3	3.2	7.0	2.8	3.3	0.6	2.8	0.4	79.9	3.2	16.9	0.078	0.505	20.441494	-97.088939
Puente Tecolutla	52.80	2	0	5064	7.0	70.9	3.4	4.2	3.2	6.4	1.6	3.0	0.3	77.9	3.4	18.7	0.078	0.500	20.437751	-97.086545
T. Der. Hueytepec	66.88	3	0	4555	4.0	75.1	4.6	4.8	2.4	3.8	2.1	2.6	0.6	79.1	4.6	16.3	0.074	0.515	20.387816	-96.957710
T. Der. Martínez de La Torre	93.01	1	0	6267	4.1	76.5	3.4	4.5	1.8	5.7	1.5	2.1	0.4	80.6	3.4	16.0	0.083	0.514	20.242693	-96.796788
Nautla	96.15	1	0	5966	3.8	71.7	3.3	5.2	2.8	6.0	2.4	4.3	0.5	75.5	3.3	21.2	0.074	0.508	20.228483	-96.788756
Nautla	96.15	3	0	6419	5.2	72.0	4.4	3.9	2.6	6.3	2.1	3.0	0.5	77.2	4.4	18.4	0.076	0.509	20.198926	-96.758114
Puente Nautla	97.00	2	0	5384	2.2	71.0	3.5	4.5	4.5	7.4	2.0	4.4	0.5	73.2	3.5	23.3	0.078	0.500	20.210202	-96.778742
Vega de Alatorre	122.45	1	0	6004	5.2	72.6	2.8	4.8	3.4	4.8	2.3	3.7	0.4	77.8	2.8	19.4	0.072	0.511	20.031631	-96.657377
Santa Ana	146.12	1	0	5350	5.2	73.5	3.1	4.7	3.5	4.6	2.1	2.8	0.5	78.7	3.1	18.2	0.077	0.511	19.898171	-96.509212
T. Der. Plan de Las Hayas	158.81	1	0	5293	5.3	67.0	4.2	5.6	3.3	7.1	2.3	4.7	0.5	72.3	4.2	23.5	0.082	0.510	19.796294	-96.446116
Palma Sola	160.90	3	0	5317	5.4	66.9	4.3	5.5	3.2	7.1	2.7	4.4	0.5	72.3	4.3	23.4	0.074	0.510	19.761941	-96.424959
Laguna Verde	167.39	3	0	6010	4.3	71.4	5.4	4.0	2.2	6.6	1.9	3.4	0.8	75.7	5.4	18.9	0.087	0.516	19.718003	-96.421149
Farallón Don Carlos	179.49	3	0	6619	4.5	71.2	5.1	4.3	2.4	6.3	2.0	3.4	0.8	75.7	5.1	19.2	0.083	0.516	19.632836	-96.418446
T. Der. Zempoala	205.86	1	1	6014	5.4	76.3	4.1	4.7	1.7	4.3	1.1	1.9	0.5	81.7	4.1	14.2	0.079	0.504	19.446461	-96.377577
T. Der. Zempoala	205.86	1	2	6101	5.5	74.4	4.4	5.0	2.3	4.7	1.2	2.0	0.5	79.9	4.4	15.7	0.066	0.504	19.446430	-96.377494
T. Libramiento de Cardel Norte	211.66																			
T. Der. José Cardel	214.73	1	1	10710	5.6	82.4	1.8	2.0	2.0	3.2	0.9	1.7	0.4	88.0	1.8	10.2	0.078	0.505	19.393777	-96.382574
T. Der. José Cardel	214.73	1	2	10923	5.5	80.0	2.2	2.7	2.4	3.7	1.2	1.8	0.5	85.5	2.2	12.3	0.079	0.505	19.393811	-96.382499
T. Der. José Cardel	214.73	3	1	13296	3.9	78.3	2.8	6.0	2.3	2.5	1.5	2.0	0.7	82.2	2.8	15.0	0.063	0.511	19.353744	-96.334579
T. Der. José Cardel	214.73	3	2	12718	3.7	76.8	3.1	6.3	2.6	2.7	1.6	2.5	0.7	80.5	3.1	16.4	0.061	0.511	19.353818	-96.334546
T. Libramiento de Cardel Sur	216.67																			
Plaza de Cobro La Antigua	222.47	2	1	9086	1.3	71.0	3.0	3.6	4.2	7.5	2.3	5.9	1.2	72.3	3.0	24.7	0.078	0.500	19.320360	-96.310801
Plaza de Cobro La Antigua	222.47	2	2	9086	1.3	71.0	3.0	3.6	4.2	7.5	2.3	5.9	1.2	72.3	3.0	24.7	0.078	0.500	19.320360	-96.310801
X. C. Paso del Toro - San Julián	234.67	3	1	8482	1.6	79.3	2.8	4.2	1.4	3.0	2.3	4.6	0.8	80.9	2.8	16.3	0.078	0.504	19.237728	-96.253449
X. C. Paso del Toro - San Julián	234.67	3	2	8356	1.4	77.6	3.2	4.7	1.6	3.4	2.5	4.8	0.8	79.0	3.2	17.8	0.075	0.504	19.237783	-96.253382
Veracruz	241.00	1	1	25632	4.9	81.4	3.3	5.1	1.7	1.6	0.3	1.4	0.3	86.3	3.3	10.4	0.066	0.510	19.214806	-96.209101
Veracruz	241.00	1	2	24593	4.5	81.9	3.4	5.0	1.0	1.8	0.2	1.7	0.5	86.4	3.4	10.2	0.064	0.510	19.214914	-96.209077

59 CARR: Banderilla - Martínez de La Torre

CLAVE: 30065

ruta: VER-065

AÑO: 2021

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. San Hipólito - Xalapa	0.00	3	0	10806	3.3	86.6	2.1	6.5	0.9	0.3	0.1	0.1	0.1	89.9	2.1	8.0	0.081	0.502	19.595414	-96.953403
Naolinco	22.00	1	0	4499	3.9	85.7	1.5	5.7	0.7	1.8	0.4	0.1	0.2	89.6	1.5	8.9	0.087	0.505	19.655396	-96.883928
Misantla	68.00	1	0	4782	12.1	77.5	0.3	6.5	0.4	2.5	0.3	0.1	0.3	89.6	0.3	10.1	0.075	0.502	19.932662	-96.833795

VERACRUZ

59 CARR : Banderilla - Martínez de La Torre

CLAVE: 30065

RUTA : VER-065

AÑO : 2021

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
Misantla	68.00	3	0	4703	10.4	77.2	1.6	6.7	0.5	2.4	0.6	0.2	0.4	87.6	1.6	10.8	0.072	0.505	19.946959	-96.859736
Martínez de La Torre	102.00	1	0	5958	6.1	86.9	0.9	4.6	0.6	0.4	0.1	0.2	0.2	93.0	0.9	6.1	0.075	0.505	20.058665	-97.028682

60 CARR : Benito Juárez - Agua Dulce

CLAVE: 00202

RUTA : TAB-VER

AÑO : 2021

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
Benito Juárez	0.00	3	0	1253	14.8	75.4	0.4	7.2	0.4	1.5	0.1	0.1	0.1	90.2	0.4	9.4	0.083	0.500	18.166523	-93.920387
La Venta	16.80	1	0	1396	18.3	75.1	0.2	5.0	0.3	0.8	0.2	0.1	0.0	93.4	0.2	6.4	0.084	0.500	18.115478	-94.033429
Lim. Edos. Term. Tab. Ppia. Ver.	23.78																			
Agua Dulce	33.00																			

61 CARR : Ébano - Estación Manuel

CLAVE: 24624

RUTA : SLP-TAM

AÑO : 2021

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
Ébano	0.00	3	0	2683	19.6	66.0	0.2	9.5	1.1	2.1	0.6	0.7	0.2	85.6	0.2	14.2	0.098	0.500	22.234186	-98.365722
Lím. de Edos. Term. S. L. P. Ppia. Ver.	2.71																			
Lím. de Edos. Term. Ver. Ppia. S. L. P.	3.95																			
Lím. de Edos. Term. S. L. P. Ppia. Ver.	5.00																			
Lím. de Edos. Term. Ver. Ppia. Tamps.	25.00																			
Estación Manuel	65.60																			

62 CARR : Ent. La Laguna - Ent. El Callejón

CLAVE: 30705

RUTA : VER

AÑO : 2021

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. Paso del Toro - Acayucan	0.00	3	0	3115	6.4	82.0	1.1	8.0	0.9	1.3	0.2	0.0	0.1	88.4	1.1	10.5	0.070	0.507	18.966156	-96.070271
T. C. Mata Espino - Ignacio de La Llave	33.00	1	0	3491	17.7	72.2	0.3	6.5	1.1	1.7	0.3	0.1	0.1	89.9	0.3	9.8	0.084	0.501	18.750029	-96.137497

63 CARR : José Cardel - Playa Chachalacas

CLAVE: 30038

RUTA : VER

AÑO : 2021

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
José Cardel	0.00	3	0	9439	11.5	75.2	0.6	2.6	3.2	5.0	1.2	0.6	0.1	86.7	0.6	12.7	0.075	0.516	19.382603	-96.367213

VERACRUZ

63 CARR : José Cardel - Playa Chachalacas

CLAVE: 30038

RUTA: VER

AÑO: 2021

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
Playa Chachalacas	8.00	1	0	4063	15.4	77.9	0.3	3.0	0.2	2.4	0.4	0.1	0.3	93.3	0.3	6.4	0.133	0.516	19.418112	-96.330759

64 CARR : Las Trancas - Coatepec

CLAVE: 30717

RUTA: VER

AÑO: 2021

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
Las Trancas	0.00	3	0	18158	2.2	78.4	0.7	4.7	0.5	10.0	1.7	1.2	0.6	80.6	0.7	18.7	0.072	0.507	19.490135	-96.858628
T. Izq. Totutla	11.20	1	0	3613	5.7	69.4	2.9	11.2	1.5	4.6	1.0	3.4	0.3	75.1	2.9	22.0	0.068	0.502	19.438919	-96.896999
Coatepec	19.10	1	0	9806	3.7	80.0	0.4	6.5	1.1	5.6	0.9	0.9	0.9	83.7	0.4	15.9	0.088	0.508	19.447020	-96.932190

65 CARR : Libramiento de Acayucan

CLAVE: 30736

RUTA: VER

AÑO: 2021

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. Coatzacoalcos - Salina Cruz (1° Acceso)	0.00																			
T. C. Coatzacoalcos - Salina Cruz (2° Acceso)	3.10	1	0	11469	8.3	77.1	4.6	2.7	1.5	2.4	0.9	2.0	0.5	85.4	4.6	10.0	0.065	0.514	17.933708	-94.917766

66 CARR : Libramiento de Tuxpam

CLAVE: 30714

RUTA: VER

AÑO: 2021

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. Tuxpam - Tampico	0.00	3	1	2558	3.7	77.8	1.9	8.6	0.5	2.7	1.3	1.5	2.0	81.5	1.9	16.6	0.069	0.523	20.957085	-97.451132
T. C. Tuxpam - Tampico	0.00	3	2	2321	4.6	75.7	1.6	10.5	0.7	2.8	1.1	1.0	2.0	80.3	1.6	18.1	0.071	0.523	20.957185	-97.451205
T. C. Pachuca - Tuxpam	9.00																			

67 CARR : Mata de Espino - Ignacio de La Llave

CLAVE: 30733

RUTA: VER

AÑO: 2021

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. Córdoba - Ent. Boticaria	0.00	3	0	1823	10.1	71.2	1.0	12.5	2.2	2.0	0.7	0.2	0.1	81.3	1.0	17.7	0.071	0.505	18.829439	-96.320731
Piedras Negras	20.00	3	0	6566	5.5	80.7	0.7	2.0	2.0	2.9	2.8	3.0	0.4	86.2	0.7	13.1	0.071	0.507	18.762904	-96.158771
T. Izq. Tlalixcoyan	25.00	3	0	5611	15.8	75.8	0.2	3.7	1.0	2.0	0.8	0.3	0.4	91.6	0.2	8.2	0.084	0.501	18.744615	-96.138245
Ignacio de La Llave	44.00	1	0	4342	37.6	55.1	0.1	3.9	0.3	2.4	0.3	0.0	0.3	92.7	0.1	7.2	0.070	0.504	18.716166	-95.989679

VERACRUZ

68 CARR : Mata Redonda - Joachín

CLAVE: 30095

RUTA: VER-095

AÑO: 2021

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 Tinaja - Santa Cruz	0.00	3	0	1378	13.8	70.8	0.4	9.5	2.6	1.7	1.0	0.1	0.1	84.6	0.4	15.0	0.072	0.502	18.637362	-96.417186
Joachín	20.00																			

69 CARR : Nuevo Teapa - Agua Dulce

CLAVE: 30007

RUTA: VER

AÑO: 2021

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
Nuevo Teapa	0.00																			
Agua Dulce	25.00	1	0	984	19.6	67.7	0.3	9.2	1.2	1.7	0.3	0.0	0.0	87.3	0.3	12.4	0.093	0.556	18.135408	-94.169846

70 CARR : Peñuela - Santa Rita

CLAVE: 30058

RUTA: VER

AÑO: 2021

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
Peñuela	0.00	3	0	9469	11.8	74.8	1.9	4.6	2.2	2.3	1.1	1.0	0.3	86.6	1.9	11.5	0.074	0.504	18.863285	-96.877400
Paso del Macho	20.00	3	0	2161	16.2	62.1	1.3	11.1	5.8	2.3	0.7	0.4	0.1	78.3	1.3	20.4	0.067	0.509	18.982131	-96.708443
Villa Tejeda	38.00	1	0	2062	13.4	66.4	1.4	10.1	5.1	2.2	0.9	0.4	0.1	79.8	1.4	18.8	0.079	0.505	19.031718	-96.618630
Soledad Doblado	65.00	1	0	2013	12.9	70.1	3.0	8.9	1.5	2.2	0.8	0.5	0.1	83.0	3.0	14.0	0.078	0.501	19.041878	-96.434784
Soledad Doblado	65.00	3	0	6220	20.9	71.3	1.2	3.9	0.6	1.0	0.2	0.5	0.4	92.2	1.2	6.6	0.087	0.500	19.048442	-96.397969
T. C. Xalapa - Veracruz	71.00	1	0	10106	10.9	77.7	1.7	4.9	1.3	1.3	0.9	0.8	0.5	88.6	1.7	9.7	0.078	0.503	19.181662	-96.261477

71 CARR : Poza Rica - Cazones

CLAVE: 30075

RUTA: VER-075

AÑO: 2021

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
Poza Rica	0.00	3	0	8755	9.8	80.8	1.1	4.4	1.3	1.2	0.4	0.7	0.3	90.6	1.1	8.3	0.076	0.509	20.598947	-97.416997
X. C. Gutiérrez Zamora - Tihuatlán (Cuota)	13.70	3	0	4695	2.7	80.8	0.5	11.2	1.4	2.3	0.6	0.2	0.3	83.5	0.5	16.0	0.082	0.501	20.629548	-97.388688
Cazones	28.40																			

72 CARR : Pueblo Viejo - T. C. (Cd. Valles - Tampico)

CLAVE: 30017

RUTA: VER

AÑO: 2021

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
Pueblo Viejo	0.00	3	0	2625	4.3	43.7	1.6	9.4	3.6	18.1	7.1	11.3	0.9	48.0	1.6	50.4	0.068	0.507	22.207592	-97.874729
T. C. Cd. Valles - Tampico	11.00	1	0	2576	2.8	55.0	1.8	10.4	3.5	13.8	5.2	6.8	0.7	57.8	1.8	40.4	0.073	0.528	22.208277	-97.946512

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73 CARR: Puerto Rico - Totutla

CLAVE: 30067

RUTA: VER

AÑO: 2021

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. Las Trancas - Coatepec	0.00	3	0	4174	3.8	84.5	0.7	7.7	0.7	1.9	0.3	0.1	0.3	88.3	0.7	11.0	0.075	0.521	19.437411	-96.898491
Tuzamapan	4.20	3	0	2720	3.5	86.7	0.4	6.4	1.0	1.6	0.3	0.0	0.1	90.2	0.4	9.4	0.088	0.500	19.399557	-96.868942
Totutla	57.40	1	0	2380	3.8	85.7	0.8	5.6	1.4	2.4	0.2	0.0	0.1	89.5	0.8	9.7	0.079	0.516	19.216476	-96.972998
T. C. Fortín - Conejos	58.00																			

74 CARR: Ramal a Actopan

CLAVE: 30739

RUTA: VER

AÑO: 2021

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. Xalapa - Veracruz	0.00	3	0	2132	6.1	81.0	0.7	8.9	2.0	1.1	0.2	0.0	0.0	87.1	0.7	12.2	0.084	0.500	19.406004	-96.612653
Actopan	19.00	1	0	3590	14.4	74.2	0.4	8.4	0.7	1.8	0.1	0.0	0.0	88.6	0.4	11.0	0.095	0.501	19.508098	-96.605167

75 CARR: Ramal a Agua Dulce

CLAVE: 30739

RUTA: VER

AÑO: 2021

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. Coatzacoalcos - Villahermosa	0.00	3	0	6176	5.6	80.4	1.7	7.8	1.2	2.2	0.6	0.2	0.3	86.0	1.7	12.3	0.079	0.527	18.054722	-94.139269
Tonalá	21.00																			

76 CARR: Ramal a Chontla

CLAVE: 30728

RUTA: VER

AÑO: 2021

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. Túxpam - Tampico	0.00	3	0	4454	6.4	80.4	0.5	8.4	0.6	2.3	0.6	0.3	0.5	86.8	0.5	12.7	0.080	0.500	21.361902	-97.706388
Chontla	32.00																			

77 CARR: Ramal a Estación Ochoa

CLAVE: 30712

RUTA: VER

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Cd. Valles - Tampico	0.00	3	0	1329	15.0	52.8	0.8	14.7	5.2	5.7	2.5	2.4	0.9	67.8	0.8	31.4	0.078	0.539	22.221191	-98.005585
Estación Ochoa	9.00																			

VERACRUZ

78 CARR: Ramal a Jamapa

CLAVE: 30744

RUTA: VER

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Xalapa - Veracruz	0.00	3	1	18425	2.4	90.5	0.4	3.9	0.6	0.9	0.8	0.4	0.1	92.9	0.4	6.7	0.077	0.500	19.135643	-96.142293
T. C. Xalapa - Veracruz	0.00	3	2	18421	2.4	90.6	0.5	3.7	0.6	0.9	0.7	0.5	0.1	93.0	0.5	6.5	0.084	0.500	19.135624	-96.142222
Medellín	10.00	1	0	6401	24.1	66.9	1.5	5.5	1.3	0.2	0.2	0.2	0.1	91.0	1.5	7.5	0.079	0.509	19.066451	-96.159724
Jamapa	20.00	1	0	4023	26.0	54.2	3.2	13.3	0.3	2.3	0.4	0.1	0.2	80.2	3.2	16.6	0.092	0.514	19.038384	-96.226482

79 CARR: Ramal a Jesús Carranza

CLAVE: 30720

RUTA: VER

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Coatzacoalcos - Salina Cruz	0.00	3	0	2198	5.5	74.9	3.8	5.1	2.4	2.0	1.8	1.6	2.9	80.4	3.8	15.8	0.098	0.509	17.436876	-95.074276
Jesús Carranza	6.00																			

80 CARR: Ramal a Suchilapan

CLAVE: 30721

RUTA: VER

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Coatzacoalcos - Salina Cruz	0.00	3	0	1252	7.5	76.9	3.5	4.9	2.5	1.4	1.1	0.6	1.6	84.4	3.5	12.1	0.073	0.514	17.366145	-95.044753
Suchilapan	8.00																			

81 CARR: Ramal a Zempoala

CLAVE: 30192

RUTA: VER-192

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Poza Rica - Veracruz	0.00	3	0	5947	17.3	77.6	1.2	1.4	0.9	0.5	0.3	0.4	0.4	94.9	1.2	3.9	0.083	0.513	19.435550	-96.386174
Zempoala	4.00																			

82 CARR: San Alejo - Huayacocotla

CLAVE: 00132

RUTA: HGO-051-VER-113

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O															C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
T. C. Pachuca - Tuxpam	0.00	3	0	5793	5.1	78.1	1.3	9.5	1.5	2.9	0.7	0.5	0.4	83.2	1.3	15.5	0.094	0.503	20.154268	-98.291757	
Metepec	11.80	3	0	3224	4.0	79.2	3.8	11.4	0.9	0.3	0.2	0.1	0.1	83.2	3.8	13.0	0.087	0.502	20.244086	-98.331492	
Agua Blanca	29.48	3	0	3871	2.3	87.6	1.1	6.6	1.0	0.9	0.2	0.2	0.1	89.9	1.1	9.0	0.094	0.520	20.353956	-98.360991	
Lim. Edos. Term. Hgo. Ppia. Ver.	36.48																				
Huayacocotla	66.00	1	0	3603	6.0	82.5	0.9	5.9	0.6	3.1	0.2	0.3	0.5	88.5	0.9	10.6	0.079	0.509	20.527369	-98.492954	

VERACRUZ

83 CARR: San Sebastián - Chicontepec

CLAVE: 30083

ruta: VER-083

AÑO: 2021

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 Sebastián	0.00	3	0	2075	5.0	80.9	4.4	3.8	1.7	2.0	1.3	0.4	0.5	85.9	4.4	9.7	0.082	0.508	21.211308	-98.134307
Chicontepec de Tejeda	36.24	1	0	2322	4.4	86.1	4.0	1.8	1.2	1.1	1.0	0.3	0.1	90.5	4.0	5.5	0.081	0.503	20.970109	-98.150548
T. C. Álamo - Huejutla de Reyes	48.00																			

84 CARR: Santiago Tuxtla - Playa Vicente

CLAVE: 30025

ruta: VER

AÑO: 2021

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
Santiago Tuxtla	0.00	3	0	3811	8.0	84.4	0.3	4.5	0.4	2.0	0.2	0.0	0.2	92.4	0.3	7.3	0.087	0.505	18.449233	-95.316106
X. C. Cd. Alemán - Sayula	55.00	1	0	3862	3.6	62.1	4.1	8.0	4.1	6.1	4.0	3.1	4.9	65.7	4.1	30.2	0.072	0.514	18.073535	-95.531919
Isla	59.80	1	1	5908	10.3	75.6	1.3	8.9	1.8	0.9	0.7	0.2	0.3	85.9	1.3	12.8	0.082	0.515	18.040429	-95.529974
Isla	59.80	1	2	5565	12.9	71.1	1.5	10.4	2.1	0.9	0.6	0.2	0.3	84.0	1.5	14.5	0.083	0.515	18.040443	-95.529894
Playa Vicente	106.00	1	0	2646	7.1	70.5	3.2	3.0	1.7	4.7	2.9	1.5	5.4	77.6	3.2	19.2	0.079	0.514	17.835267	-95.804420

85 CARR: Sierra de Agua - Magueyitos

CLAVE: 30716

ruta: VER

AÑO: 2021

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. San Hipólito - Xalapa	0.00	3	0	3110	3.6	78.7	0.3	8.8	4.3	2.4	1.4	0.0	0.5	82.3	0.3	17.4	0.070	0.519	19.616861	-97.188829
T. C. Teziutlán - Perote	9.00	1	0	2112	7.1	73.4	1.2	7.0	6.0	2.6	2.5	0.0	0.2	80.5	1.2	18.3	0.077	0.510	19.659638	-97.241132

86 CARR: T. C. (Coatzacoalcos - Villahermosa) - Las Choapas

CLAVE: 30749

ruta: VER

AÑO: 2021

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. Coatzacoalcos - Villahermosa	0.00	3	0	4062	7.5	80.0	2.6	6.4	0.8	2.2	0.2	0.2	0.1	87.5	2.6	9.9	0.075	0.500	18.049048	-94.125436
Las Choapas	17.50																			

87 CARR: Tantoyuca - Platón Sánchez

CLAVE: 30193

ruta: VER

AÑO: 2021

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
Tantoyuca	0.00	3	0	3442	7.0	79.9	0.6	8.4	1.0	2.2	0.5	0.1	0.3	86.9	0.6	12.5	0.085	0.511	21.334701	-98.239771
T. C. Pachuca - Tempoal	17.20																			

VERACRUZ

88 CARR : Túxpam - Barra de Túxpam

CLAVE: 30743

ruta: VER

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Túxpam	0.00	3	1	7994	6.3	91.2	0.6	1.1	0.5	0.1	0.0	0.1	0.1	97.5	0.6	1.9	0.102	0.505	20.953387	-97.349437
Túxpam	0.00	3	2	8142	6.1	90.3	0.7	1.6	0.8	0.2	0.0	0.2	0.1	96.4	0.7	2.9	0.089	0.505	20.953382	-97.349651
Barra de Túxpam	11.00																			

89 CARR : Xalapa - Coatepec

CLAVE: 30718

ruta: VER

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Xalapa	0.00	3	1	19913	5.4	89.2	0.7	3.9	0.5	0.1	0.0	0.0	0.2	94.6	0.7	4.7	0.076	0.501	19.508975	-96.932270
Xalapa	0.00	3	2	19805	5.4	88.8	0.7	4.3	0.5	0.1	0.0	0.0	0.2	94.2	0.7	5.1	0.070	0.501	19.508930	-96.932289
Coatepec	9.50	1	1	17540	4.6	87.7	1.5	5.6	0.3	0.2	0.1	0.0	0.0	92.3	1.5	6.2	0.080	0.501	19.464022	-96.947573
Coatepec	9.50	1	2	17441	4.6	87.7	1.5	5.6	0.3	0.2	0.1	0.0	0.0	92.3	1.5	6.2	0.078	0.501	19.463967	-96.947507

90 CARR : Paso del Toro - Laguna de San Julián

CLAVE: 30745

ruta: MEX-VER

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Paso del Toro	0.00	3	1	6962	6.0	80.7	2.4	3.7	2.4	2.7	1.1	0.8	0.2	86.7	2.4	10.9	0.087	0.508	19.027562	-96.140634
Paso del Toro	0.00	3	2	6738	5.5	80.0	2.9	3.6	2.5	3.0	1.1	0.9	0.5	85.5	2.9	11.6	0.081	0.508	19.027491	-96.140686
X. C. Xalapa - Veracruz	24.80	1	1	5973	2.9	63.2	3.2	6.7	4.3	7.2	3.6	8.1	0.8	66.1	3.2	30.7	0.079	0.509	19.179665	-96.270877
X. C. Xalapa - Veracruz	24.80	1	2	5752	2.9	61.5	3.1	8.0	4.6	7.3	3.8	8.0	0.8	64.4	3.1	32.5	0.072	0.509	19.179624	-96.270960
X. C. Xalapa - Veracruz	24.80	3	1	6866	2.6	70.9	1.6	5.2	3.6	5.9	2.8	6.7	0.7	73.5	1.6	24.9	0.069	0.502	19.200328	-96.270390
X. C. Xalapa - Veracruz	24.80	3	2	6816	2.7	70.4	1.6	5.1	3.7	6.0	2.8	7.0	0.7	73.1	1.6	25.3	0.077	0.502	19.200454	-96.270555
X. C. Poza Rica - Veracruz	32.50	1	1	5349	2.1	66.1	2.8	6.2	4.4	6.7	3.3	7.5	0.9	68.2	2.8	29.0	0.067	0.506	19.220847	-96.257971
X. C. Poza Rica - Veracruz	32.50	1	2	5468	1.9	67.2	2.4	5.7	4.2	7.1	3.0	7.7	0.8	69.1	2.4	28.5	0.062	0.506	19.220840	-96.258086
X. C. Poza Rica - Veracruz	32.50	3	0	996	5.1	75.9	1.5	12.9	1.0	1.7	0.4	1.4	0.1	81.0	1.5	17.5	0.096	0.614	19.247947	-96.258854
Laguna de San Julián	34.00																			

91 CARR : Poza Rica - María de La Torre

CLAVE: 30234

ruta: MEX-127-VER

AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Poza Rica	0.00	3	1	23497	5.9	89.8	0.5	1.6	0.9	0.5	0.2	0.5	0.1	95.7	0.5	3.8	0.072	0.508	20.519150	-97.468446
Poza Rica	0.00	3	2	22749	6.3	88.2	0.7	1.8	1.1	0.6	0.2	0.9	0.2	94.5	0.7	4.8	0.073	0.508	20.519058	-97.468308
Coatzintla	5.00	1	1	15866	1.6	88.9	0.2	5.8	0.3	0.8	1.8	0.3	0.3	90.5	0.2	9.3	0.071	0.502	20.500081	-97.469021

VERACRUZ

91 CARR: Poza Rica - María de La Torre

CLAVE: 30234

RUTA: MEX-127-VER

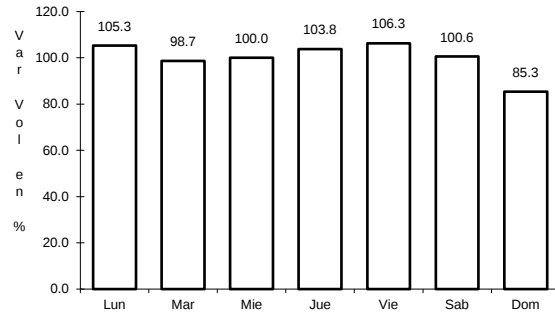
AÑO: 2021

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
Coatzintla	5.00	1	2	15991	0.9	90.1	0.2	5.3	0.2	0.8	2.0	0.2	0.3	91.0	0.2	8.8	0.065	0.502	20.500054	-97.468945
T. Izq. Papantla	19.80	1	0	5862	8.5	80.5	1.0	4.8	2.4	1.3	0.8	0.6	0.1	89.0	1.0	10.0	0.081	0.536	20.430111	-97.369593
T. Izq. Papantla	19.80	3	0	4568	1.7	67.2	0.7	18.3	4.3	4.0	3.2	0.2	0.4	68.9	0.7	30.4	0.080	0.502	20.428990	-97.365749
San Andrés	41.80	1	0	1903	13.0	68.1	0.8	10.8	3.6	2.5	0.9	0.1	0.2	81.1	0.8	18.1	0.091	0.504	20.372710	-97.181427
San Andrés	41.80	3	0	1494	7.7	70.1	1.1	14.0	4.1	1.3	1.5	0.1	0.1	77.8	1.1	21.1	0.091	0.530	20.369854	-97.168511
María de La Torre	81.00	1	0	3904	6.8	72.6	0.7	16.2	1.2	1.9	0.4	0.0	0.2	79.4	0.7	19.9	0.084	0.504	20.136057	-96.997742

1 CARR: Álamo - Huejutla de Reyes

CLAVE: 00116

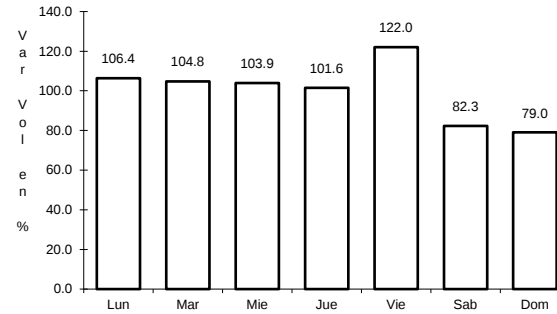
ruta: MEX-127



Km: 0.00

Tipo: 3

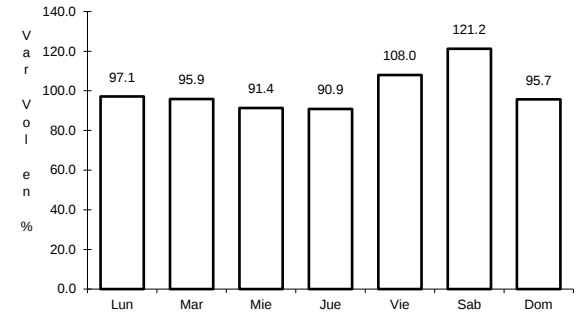
Sent: 0



Km: 73.00

Tipo: 1

Sent: 0



Km: 78.00

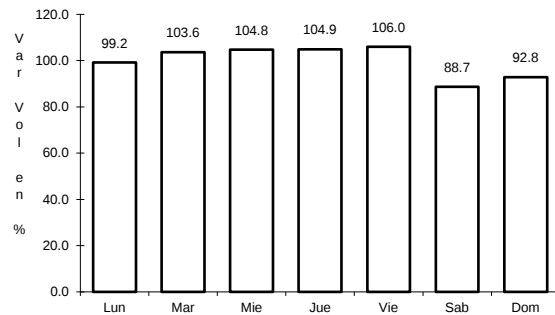
Tipo: 3

Sent: 0

2 CARR: Alazán - Canoas

CLAVE: 30141

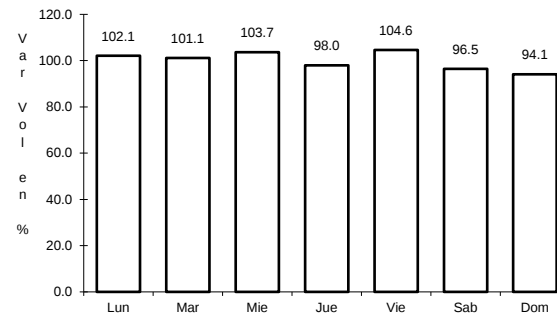
ruta: MEX-127



Km: 0.00

Tipo: 3

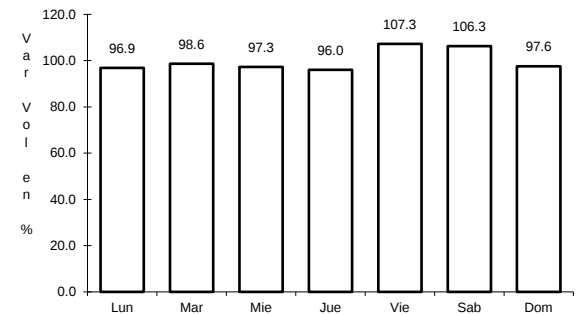
Sent: 0



Km: 91.00

Tipo: 1

Sent: 0



Km: 173.36

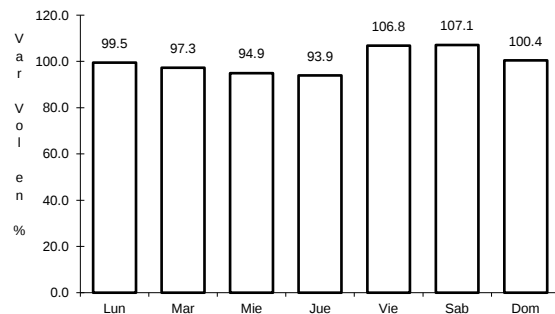
Tipo: 1

Sent: 0

3 CARR: Altotonga - Tlapacoyan

CLAVE: 30741

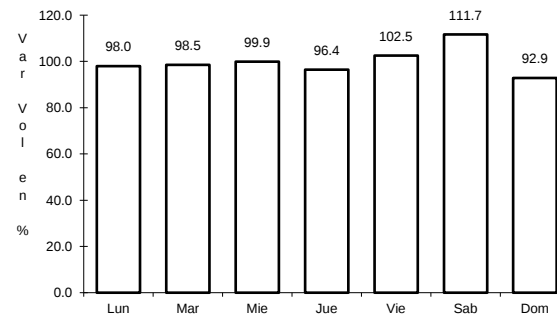
ruta: MEX-131



Km: 3.00

Tipo: 1

Sent: 0



Km: 32.10

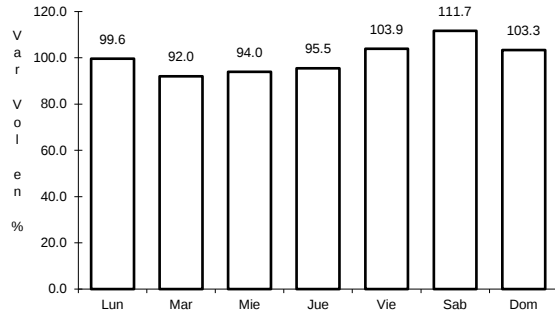
Tipo: 1

Sent: 0

4 CARR: Buenavista - Tuxtepec

CLAVE: 00624

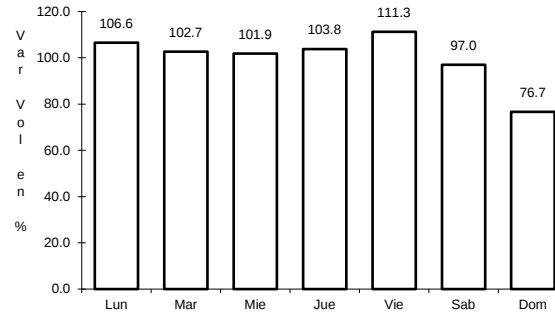
RUTA: MEX-175



Km: 0.00

Tipo: 3

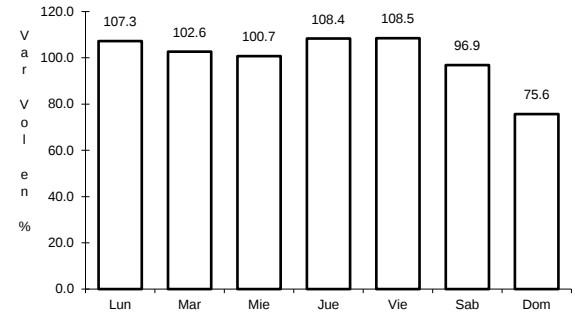
Sent: 0



Km: 121.25

Tipo: 1

Sent: 1



Km: 121.25

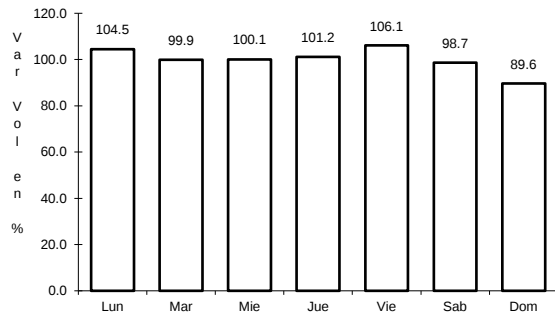
Tipo: 1

Sent: 2

5 CARR: Cd. Alemán - Sayula

CLAVE: 00301

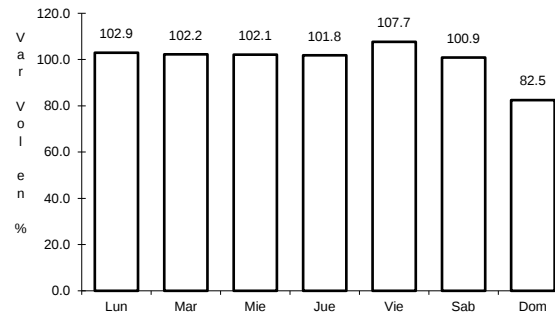
RUTA: MEX-145



Km: 0.00

Tipo: 3

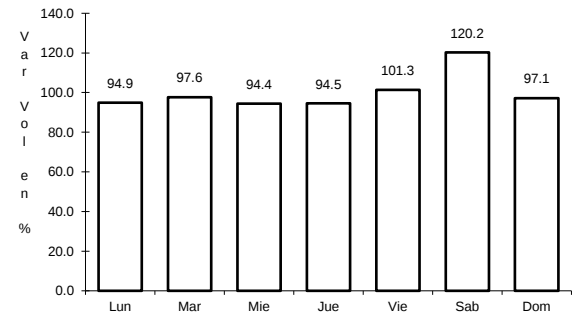
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Km: 71.40

Tipo: 1

Sent: 0



Km: 136.40

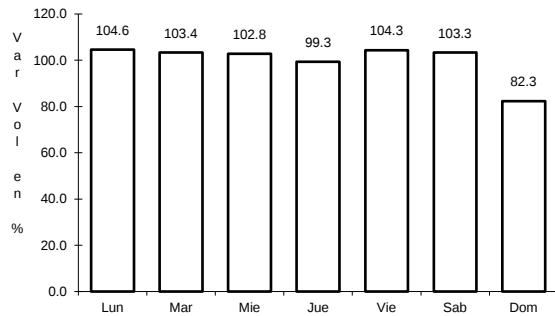
Tipo: 1

Sent: 0

6 CARR: Cd. Valles - Tampico

CLAVE: 00138

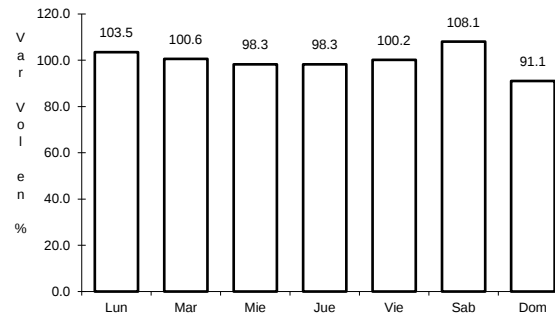
RUTA: MEX-070



Km: 0.00

Tipo: 3

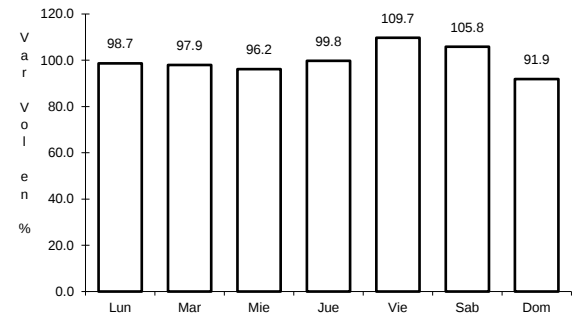
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Km: 138.00

Tipo: 1

Sent: 1



Km: 138.00

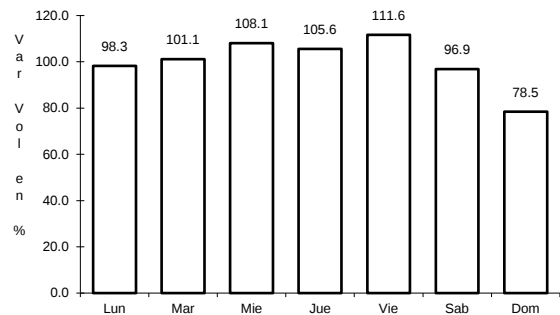
Tipo: 1

Sent: 2

7 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

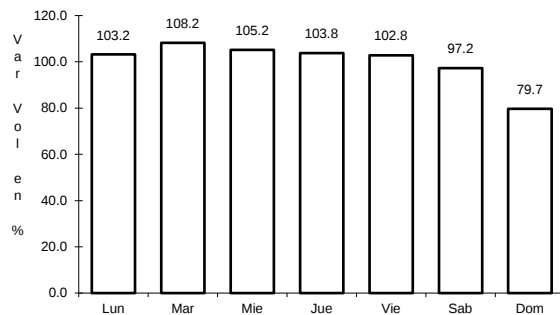
ruta: MEX-185



Km: 0.00

Tipo: 3

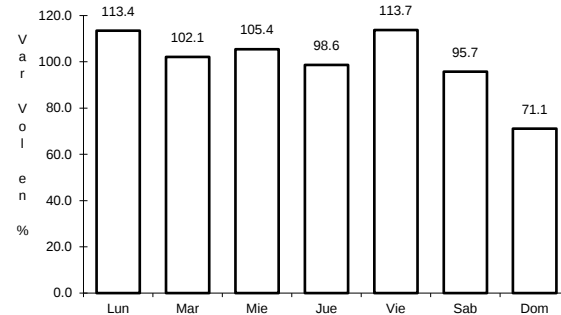
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 255.55

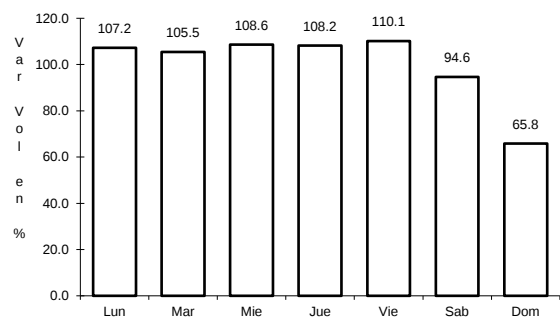
Tipo: 1

Sent: 0

8 CARR: Coatzacoalcos - Villahermosa

CLAVE: 00528

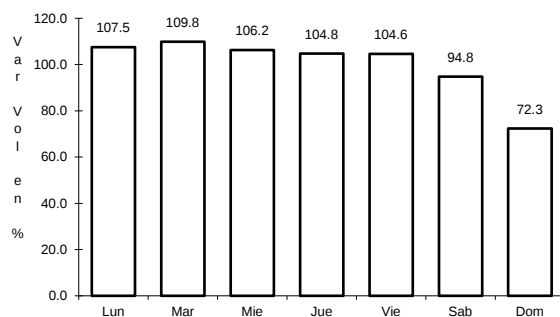
ruta: MEX-180



Km: 3.00

Tipo: 1

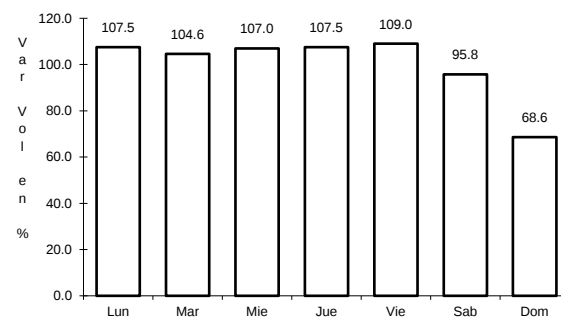
Sent: 0



Km: 171.15

Tipo: 1

Sent: 1



Km: 171.15

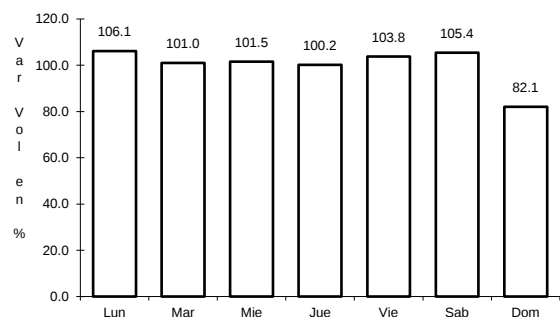
Tipo: 1

Sent: 2

9 CARR: Córdoba - Ent. Boticaria

CLAVE: 30525

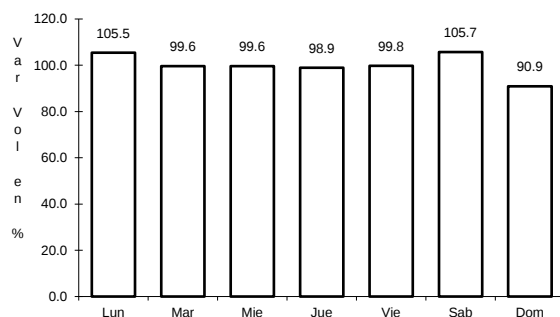
ruta: MEX-150



Km: 0.00

Tipo: 3

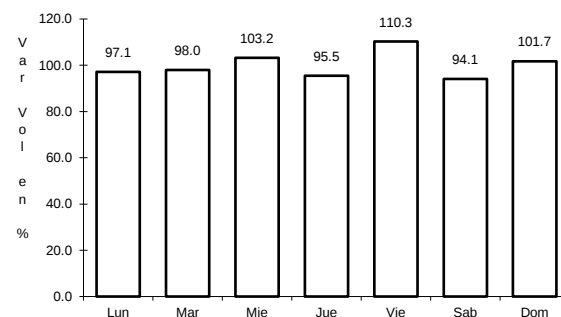
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Km: 0.00

Tipo: 3

Sent: 2



Km: 77.08

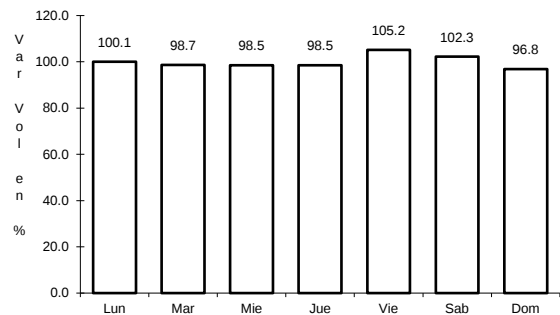
Tipo: 3

Sent: 0

10 CARR: Cosoleacaque - Soteapan

CLAVE: 30068

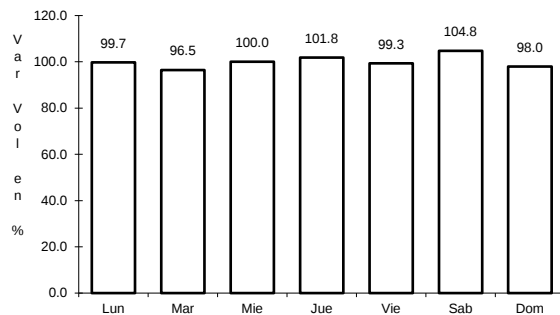
ruta: MEX-185



Km: 0.00

Tipo: 3

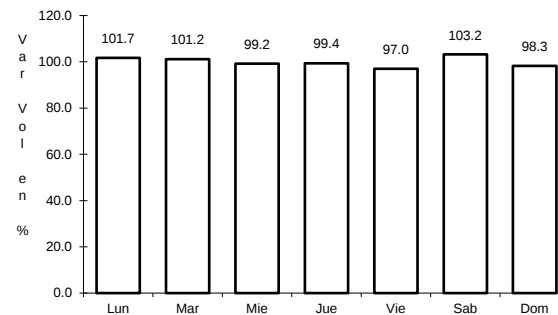
Sent: 0



Km: 25.00

Tipo: 1

Sent: 0



Km: 43.50

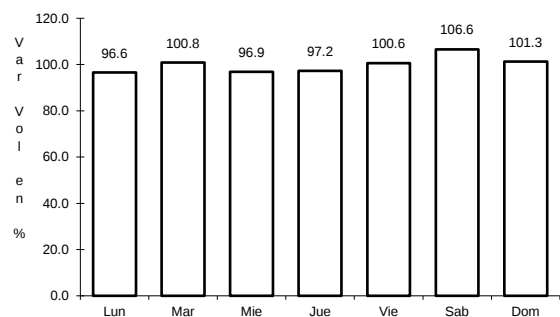
Tipo: 1

Sent: 0

11 CARR: Fortín - Conejos

CLAVE: 30143

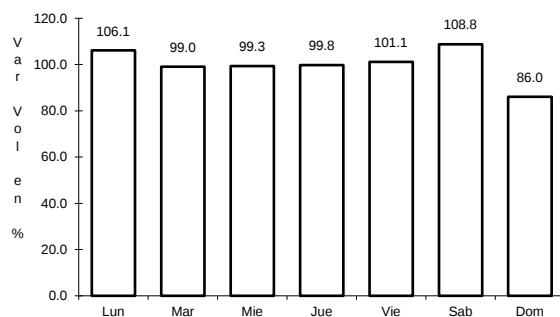
ruta: MEX-125



Km: 0.00

Tipo: 3

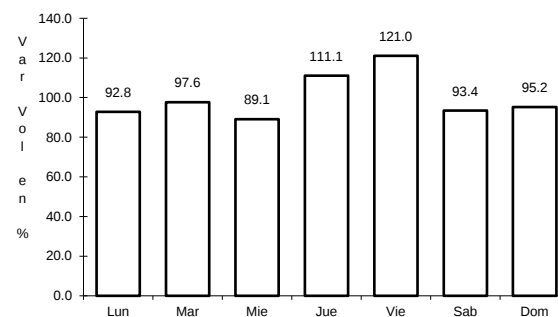
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Km: 53.70

Tipo: 3

Sent: 0



Km: 107.50

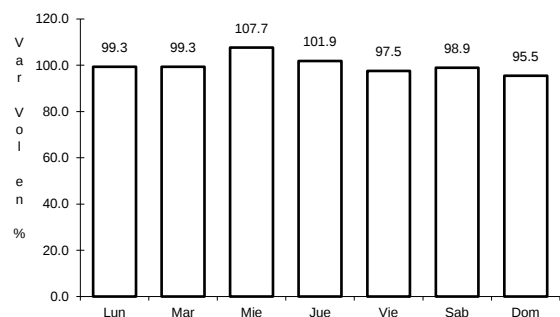
Tipo: 1

Sent: 0

12 CARR: La Granja - Temascal

CLAVE: 00275

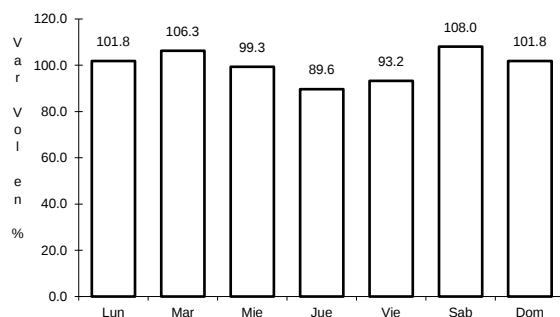
ruta: MEX-145



Km: 0.00

Tipo: 3

Sent: 0



Km: 23.00

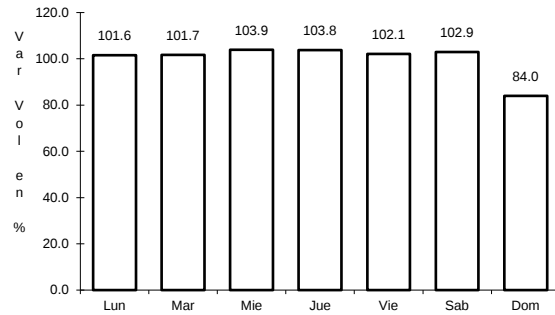
Tipo: 1

Sent: 0

13 CARR: La Tinaja - Santa Cruz

CLAVE: 30153

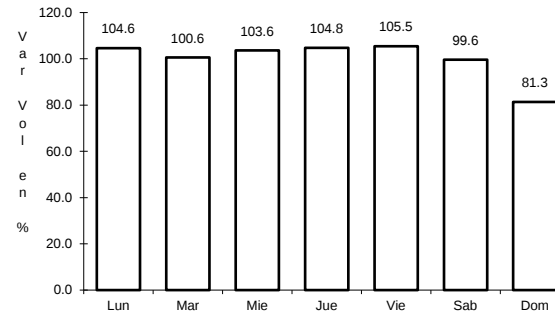
RUTA: MEX-145



Km: 0.00

Tipo: 3

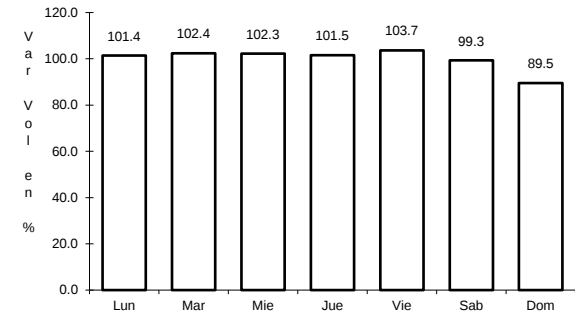
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Km: 49.40

Tipo: 1

Sent: 0



Km: 79.00

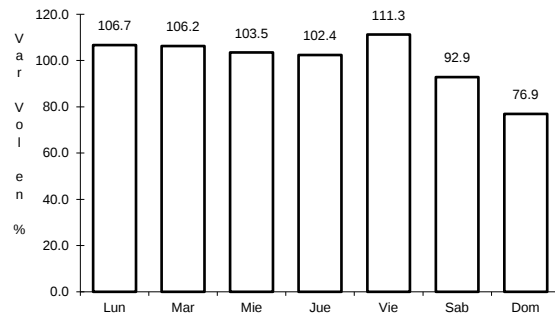
Tipo: 1

Sent: 0

14 CARR: Libramiento de Coatepec

CLAVE:

RUTA: MEX



Km: 3.50

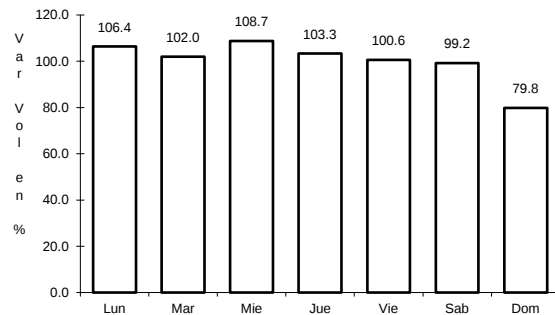
Tipo: 1

Sent: 0

15 CARR: Libramiento de Cuitláhuac

CLAVE: 30738

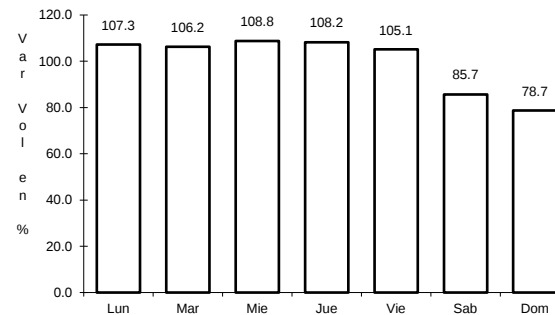
RUTA: MEX-150



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

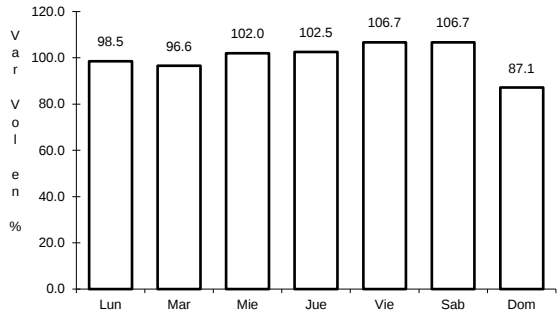
Tipo: 3

Sent: 2

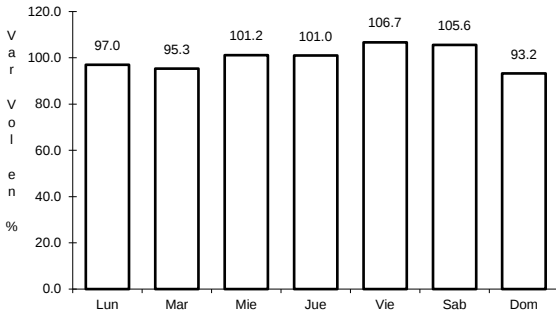
16 CARR: Libramiento de Papantla

CLAVE:

RUTA: MEX-180



Km: 0.00 Tipo: 3 Sent: 0

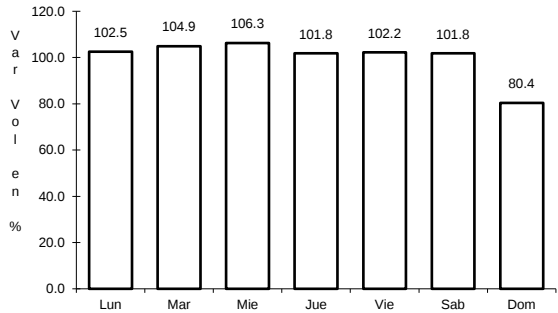


Km: 6.00 Tipo: 1 Sent: 0

17 CARR: Libramiento de Yanga

CLAVE: 30737

RUTA: MEX-150

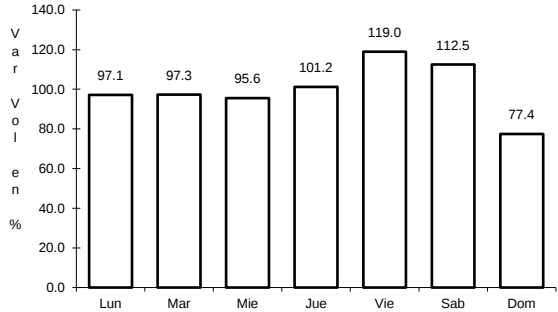


Km: 0.00 Tipo: 3 Sent: 0

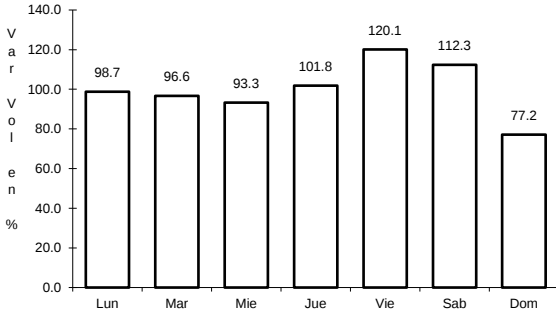
18 CARR: Libramiento Rinconada

CLAVE: 30737

RUTA: MEX



Km: 0.00 Tipo: 3 Sent: 1

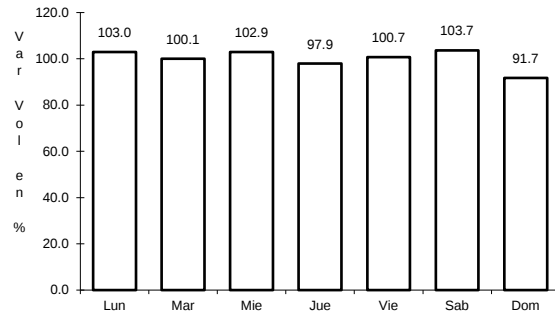


Km: 0.00 Tipo: 3 Sent: 2

19 CARR: Minatitlán - Coatzacoalcos (Vía Cantica)

CLAVE: 30007

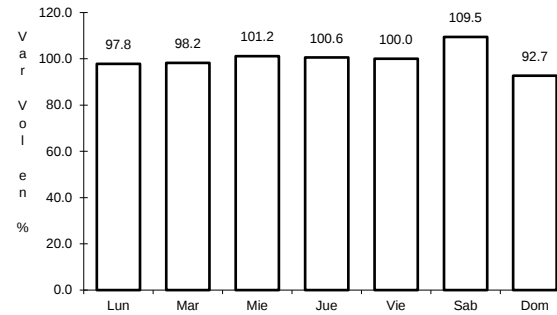
ruta: MEX-172



Km: 0.00

Tipo: 3

Sent: 0



Km: 29.30

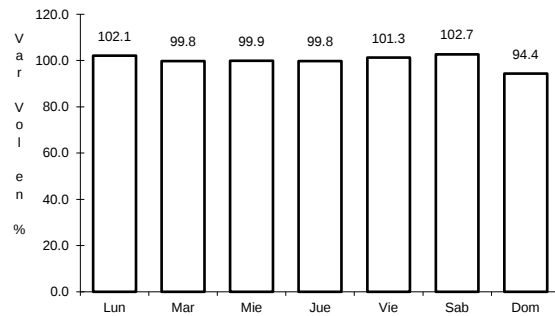
Tipo: 1

Sent: 0

20 CARR: Orizaba - Zongolica

CLAVE: 30708

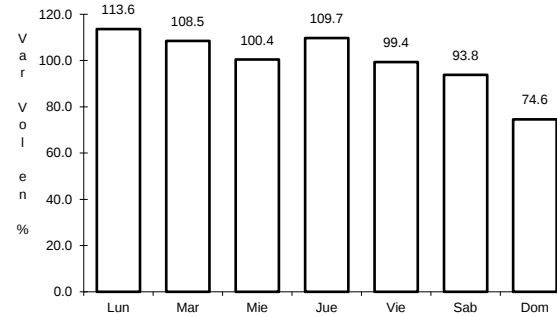
ruta: MEX-150



Km: 0.00

Tipo: 3

Sent: 0



Km: 37.50

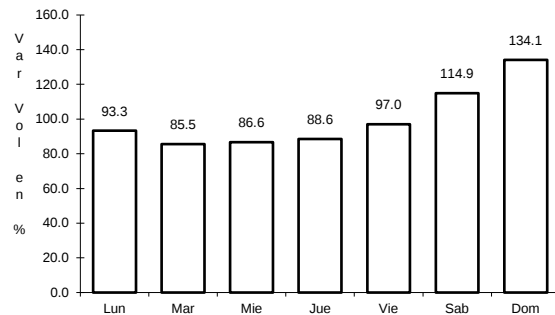
Tipo: 1

Sent: 0

21 CARR: Pachuca - Tempoal

CLAVE: 00113

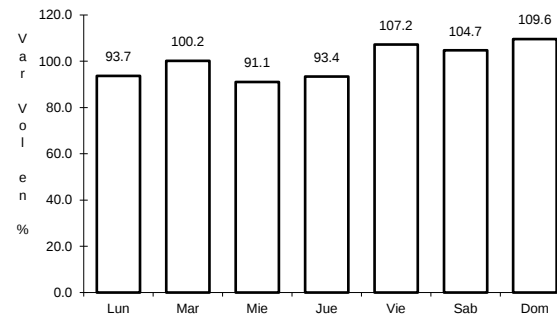
ruta: MEX-105



Km: 0.00

Tipo: 3

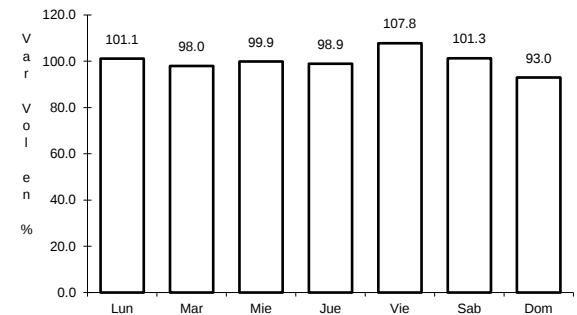
Sent: 0



Km: 129.80

Tipo: 1

Sent: 0



Km: 260.68

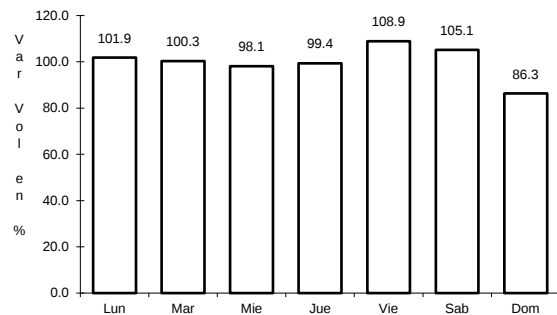
Tipo: 1

Sent: 0

22 CARR: Pachuca - Tuxpam

CLAVE: 00608

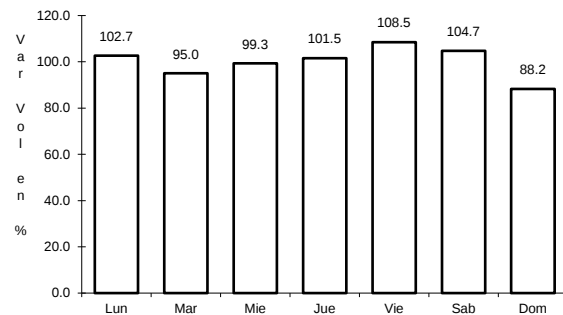
ruta: MEX-130



Km: 2.60

Tipo: 3

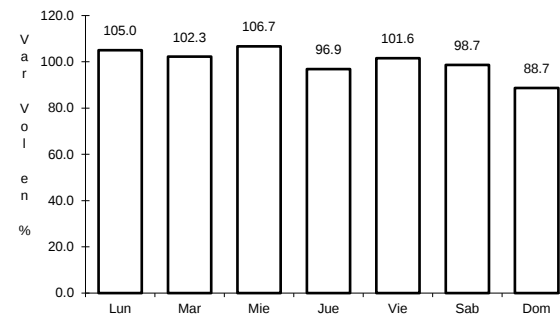
Sent: 1



Km: 2.60

Tipo: 3

Sent: 2



Km: 232.50

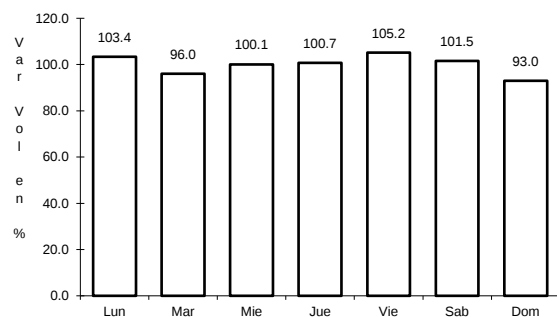
Tipo: 1

Sent: 0

23 CARR: Papantla - El Chote

CLAVE: 30740

ruta: MEX-180



Km: 0.00

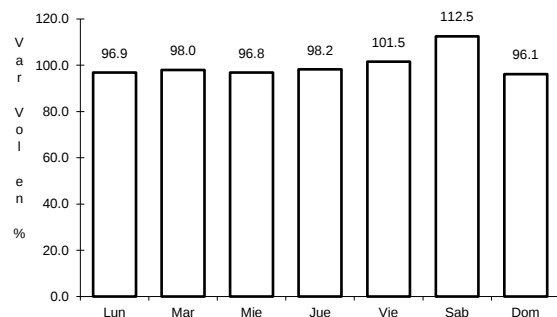
Tipo: 3

Sent: 0

24 CARR: Paso del Toro - Acayucan

CLAVE: 30527

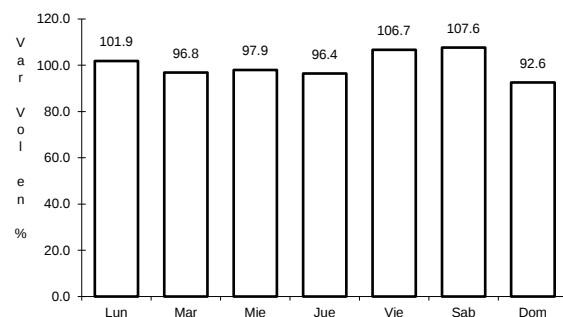
ruta: MEX-180



Km: 0.00

Tipo: 3

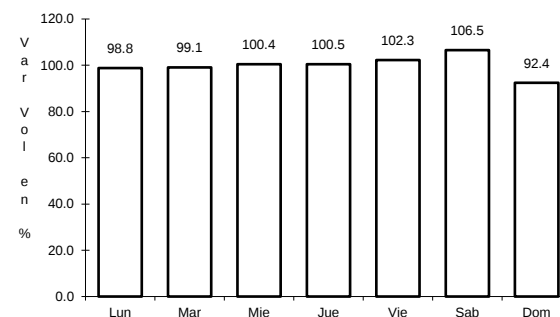
Sent: 0



Km: 119.35

Tipo: 1

Sent: 0



Km: 225.04

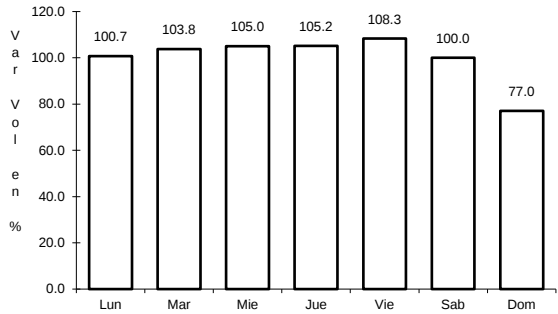
Tipo: 1

Sent: 0

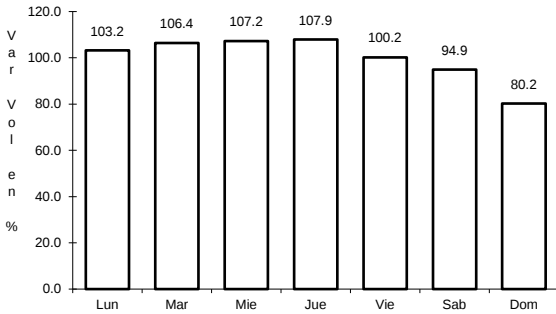
25 CARR: Ramal a Antón Lizardo

CLAVE: 30277

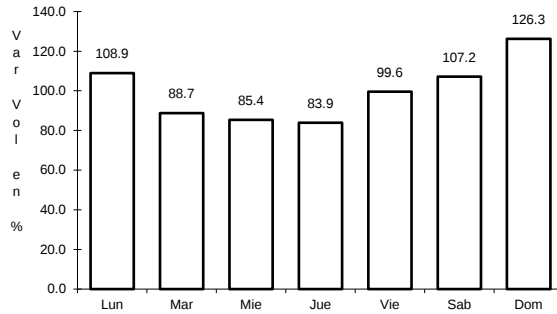
ruta: MEX-150



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

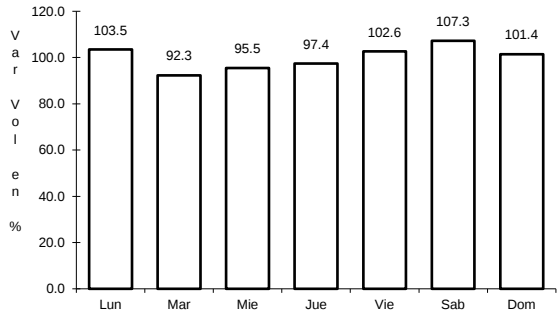


Km: 15.00 Tipo: 1 Sent: 0

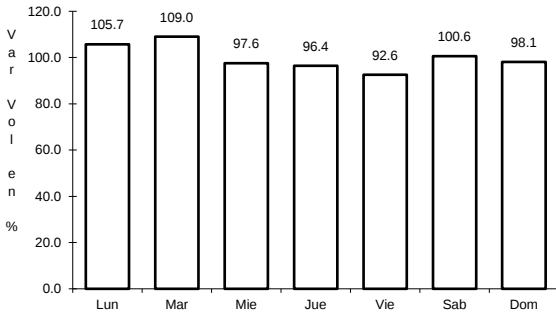
26 CARR: Ramal a El Higo

CLAVE: 30013

ruta: MEX



Km: 0.00 Tipo: 3 Sent: 0

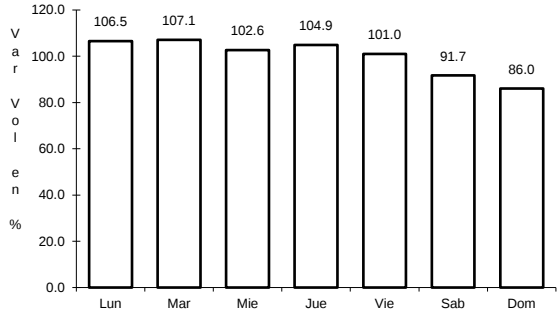


Km: 13.00 Tipo: 1 Sent: 0

27 CARR: Ramal a Hueyapan de Ocampo

CLAVE: 30712

ruta: MEX-180

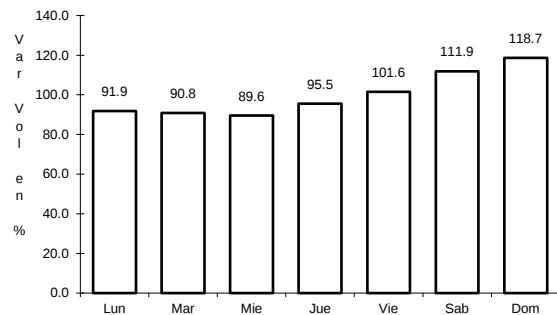


Km: 0.00 Tipo: 3 Sent: 0

28 CARR: Ramal a Puente Tampico

CLAVE: 28020

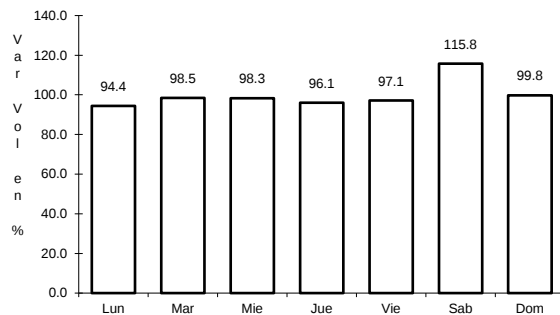
ruta: MEX-180



Km: 186.00

Tipo: 3

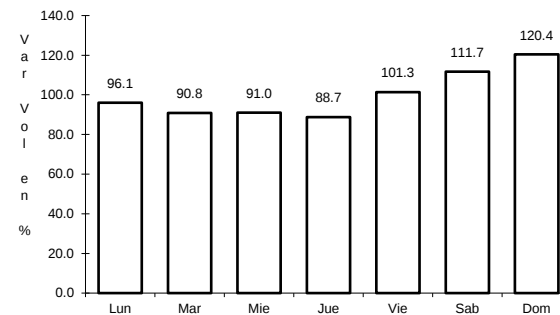
Sent: 1



Km: 186.00

Tipo: 3

Sent: 2



Km: 193.12

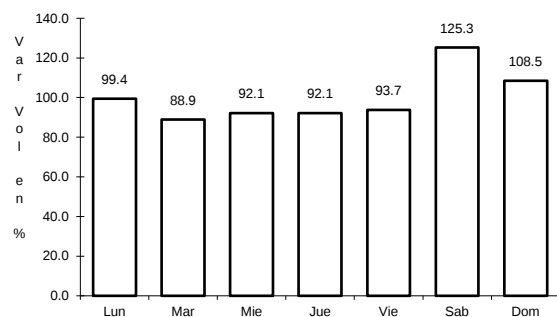
Tipo: 1

Sent: 1

29 CARR: Ramal a Tecolutla

CLAVE: 30531

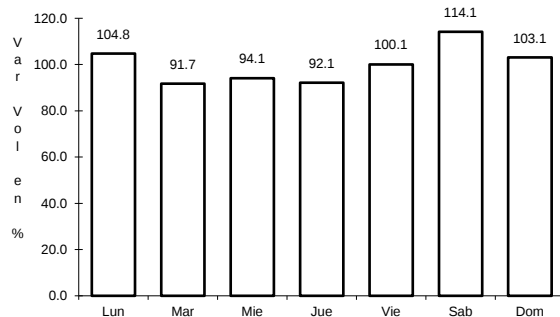
ruta: MEX-180



Km: 0.00

Tipo: 3

Sent: 0



Km: 11.50

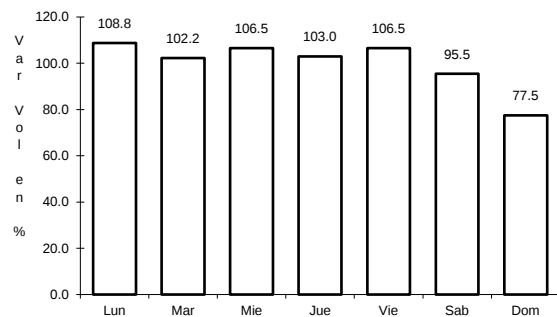
Tipo: 1

Sent: 0

30 CARR: Ramal a Zapotlalillo

CLAVE: 30734

ruta: MEX



Km: 0.00

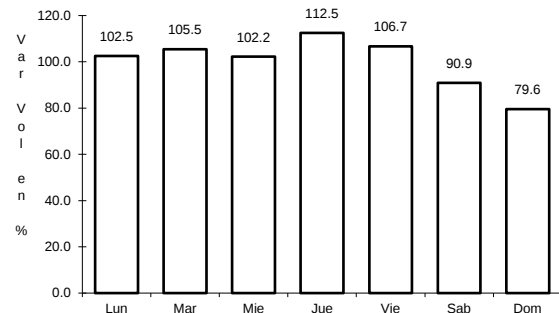
Tipo: 3

Sent: 0

31 CARR: San Hipólito - Xalapa

CLAVE: 00486

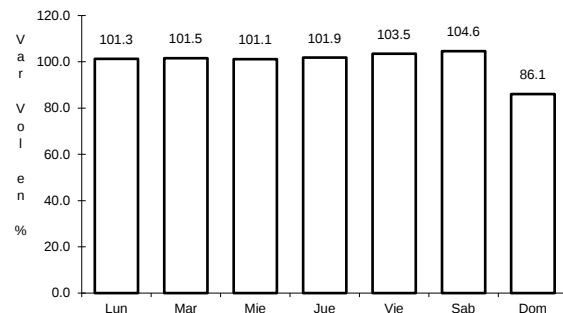
RUTA: MEX-140



Km: 0.00

Tipo: 3

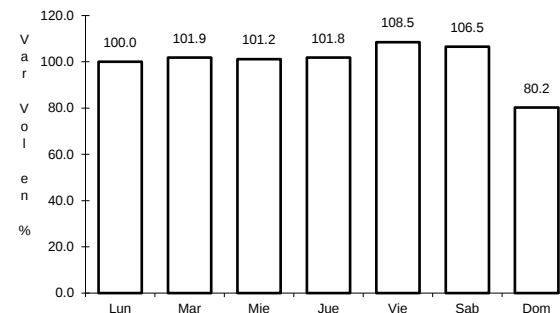
Sent: 1



Km: 151.20

Tipo: 1

Sent: 1



Km: 151.20

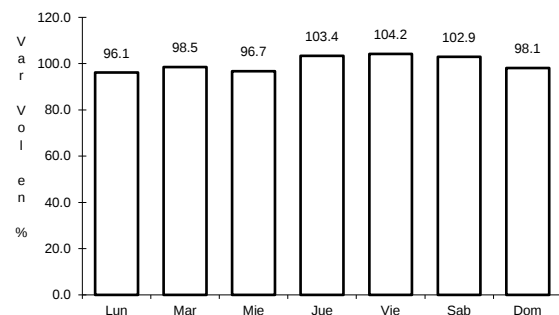
Tipo: 1

Sent: 2

32 CARR: San Pablo Villa de Mitla - T. C. (Tuxtpec - Palomares)

CLAVE: 00106

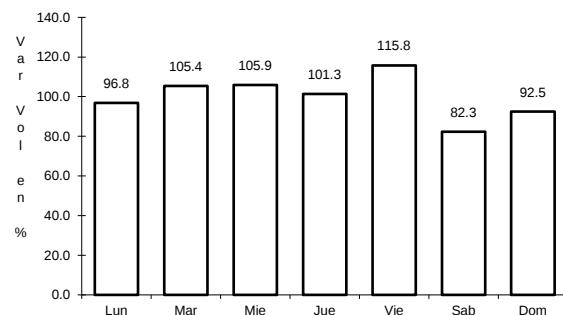
RUTA: MEX-179



Km: 0.00

Tipo: 3

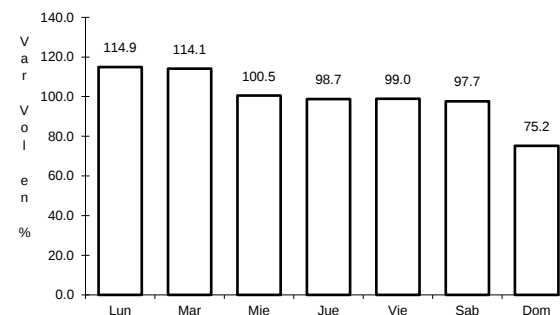
Sent: 0



Km: 90.00

Tipo: 1

Sent: 0



Km: 238.70

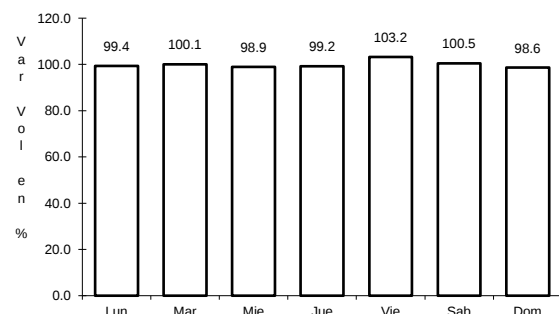
Tipo: 1

Sent: 0

33 CARR: Tamarindo - José Cardel

CLAVE: 30193

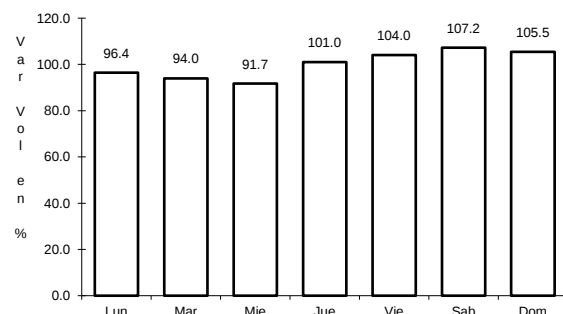
RUTA: MEX-180



Km: 0.00

Tipo: 3

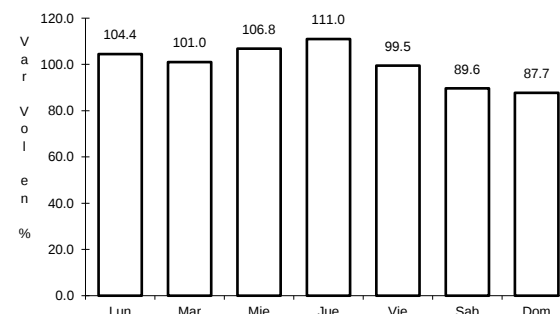
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 14.25

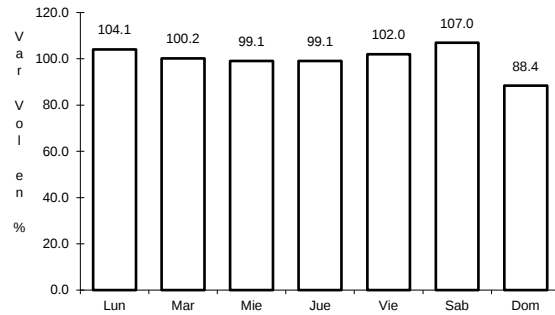
Tipo: 1

Sent: 1

34 CARR: Tehuacán - Córdoba

CLAVE: 00534

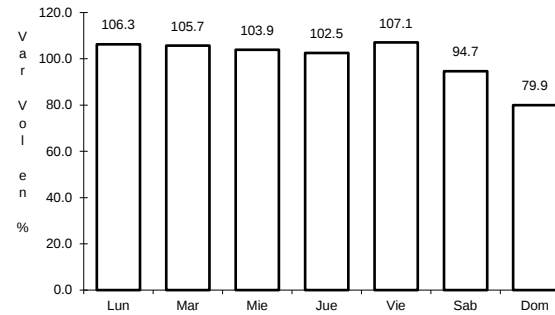
ruta: MEX-150



Km: 0.00

Tipo: 3

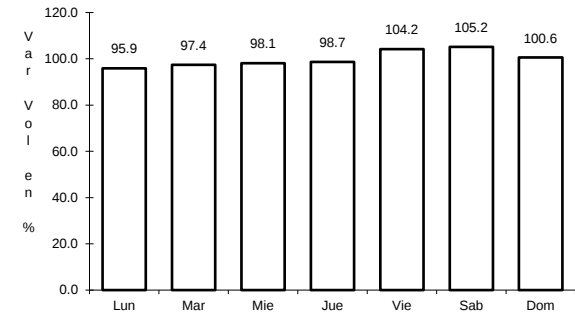
Sent: 0



Km: 86.76

Tipo: 1

Sent: 1



Km: 86.76

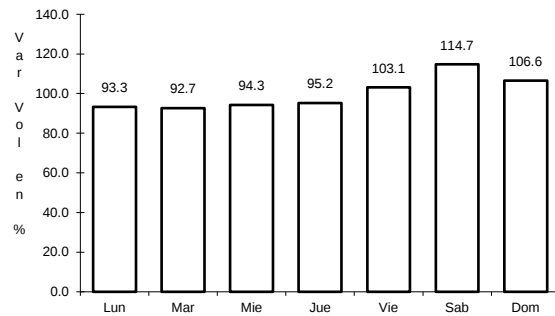
Tipo: 1

Sent: 2

35 CARR: Teziutlán - Nautla

CLAVE: 00144

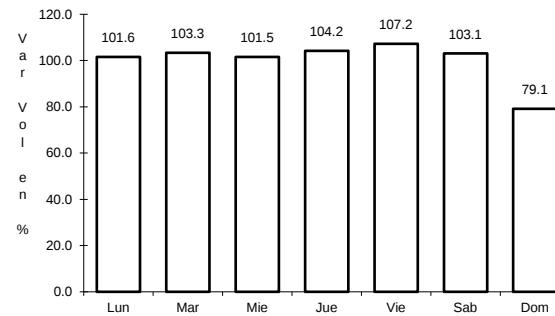
ruta: MEX-129



Km: 0.00

Tipo: 3

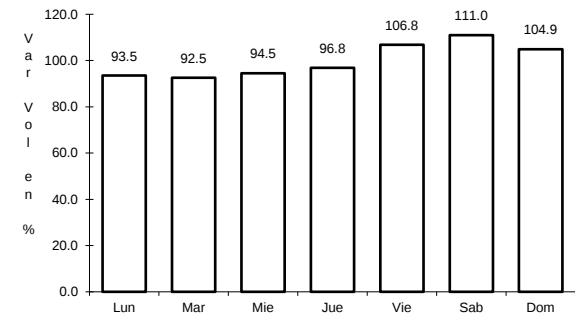
Sent: 0



Km: 58.00

Tipo: 3

Sent: 0



Km: 93.20

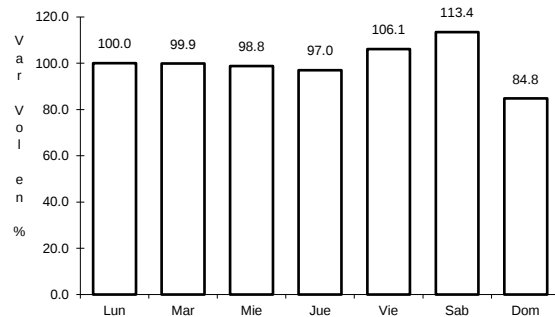
Tipo: 1

Sent: 0

36 CARR: Teziutlán - Perote

CLAVE: 00209

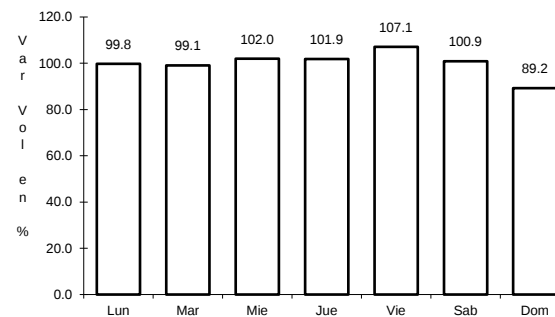
ruta: MEX-131



Km: 0.00

Tipo: 3

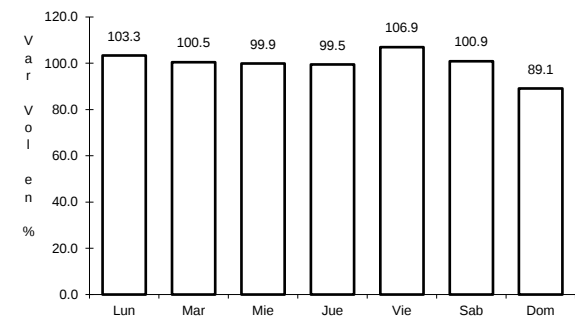
Sent: 0



Km: 26.90

Tipo: 3

Sent: 0



Km: 49.10

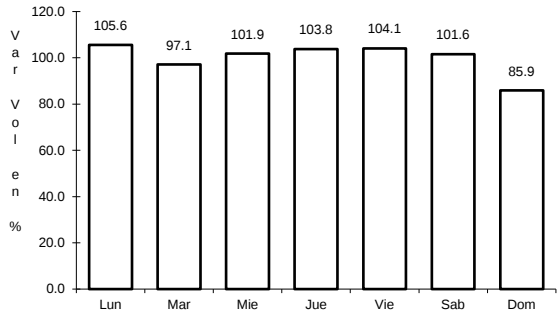
Tipo: 1

Sent: 0

37 CARR: Tihuatlán - Castillo de Teayo

CLAVE: 30700

ruta: MEX-130

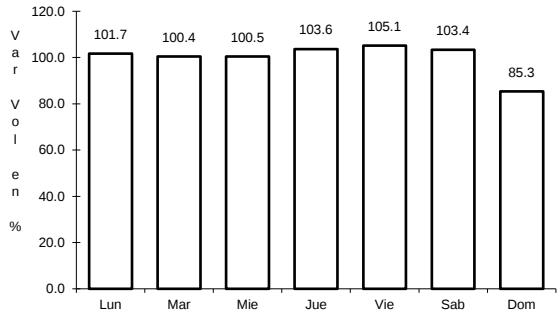


Km: 0.00 Tipo: 3 Sent: 0

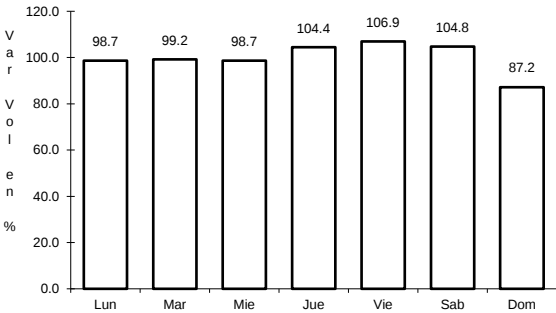
38 CARR: Tihuatlán - Potrero del Llano

CLAVE: 30132

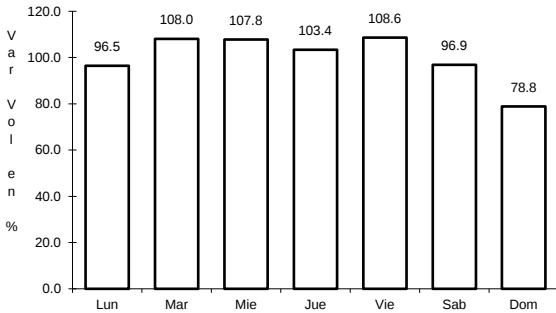
ruta: MEX-127



Km: 0.00 Tipo: 3 Sent: 0



Km: 31.60 Tipo: 1 Sent: 0

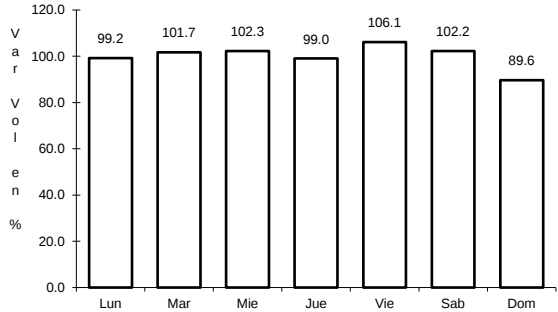


Km: 51.70 Tipo: 1 Sent: 0

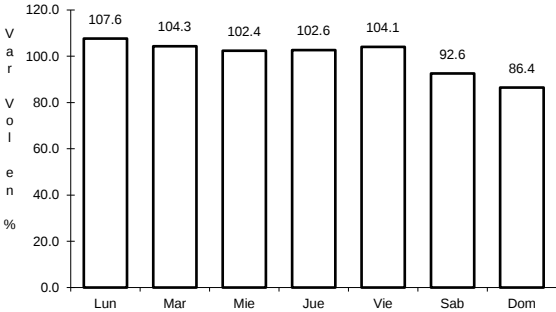
39 CARR: Túcupam - Tampico

CLAVE: 00529

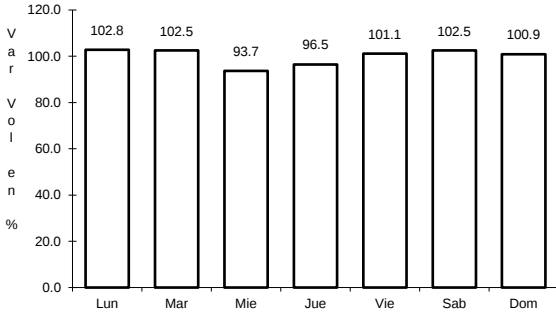
ruta: MEX-180



Km: 0.00 Tipo: 3 Sent: 0



Km: 78.60 Tipo: 1 Sent: 0

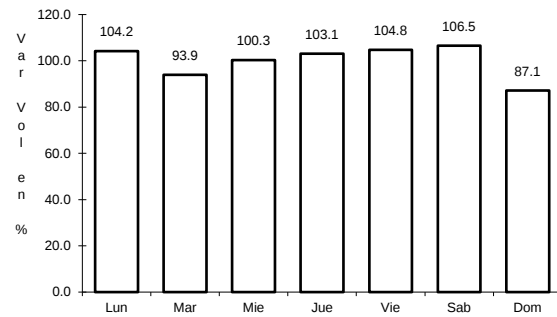


Km: 186.85 Tipo: 3 Sent: 1

40 CARR: Tuxtepec - Ent. Palomares

CLAVE: 00180

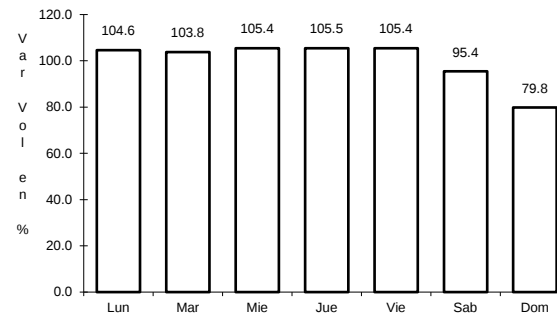
ruta: MEX-147



Km: 0.00

Tipo: 3

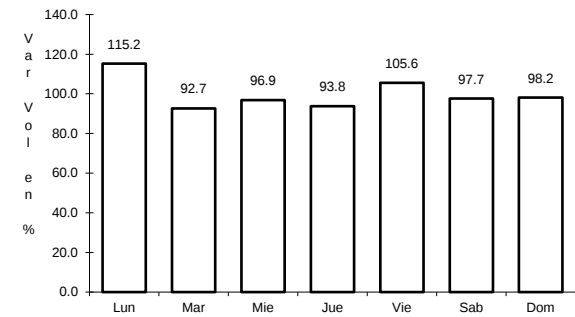
Sent: 0



Km: 81.20

Tipo: 1

Sent: 0



Km: 175.00

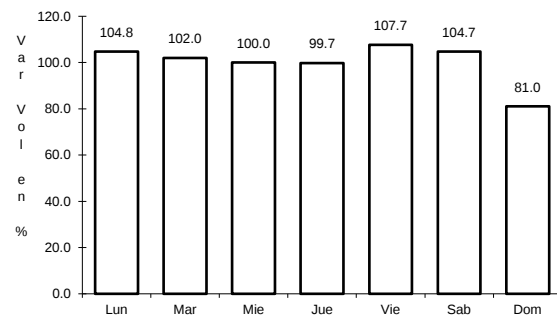
Tipo: 1

Sent: 0

41 CARR: Xalapa - Veracruz

CLAVE: 30526

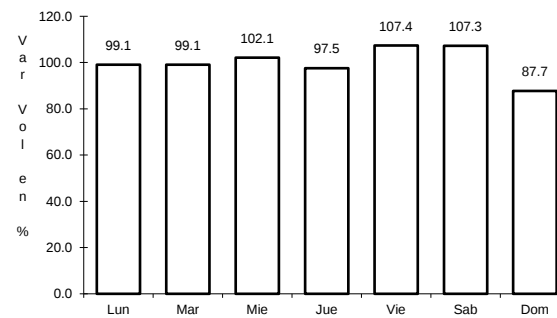
ruta: MEX-140



Km: 0.00

Tipo: 3

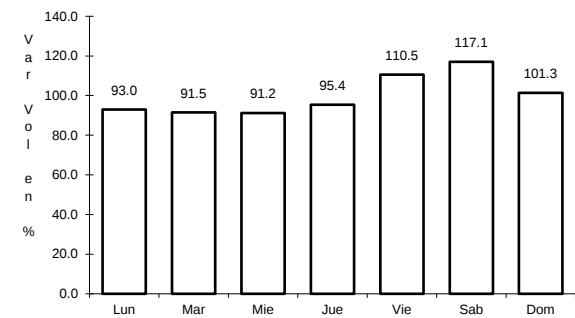
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 53.82

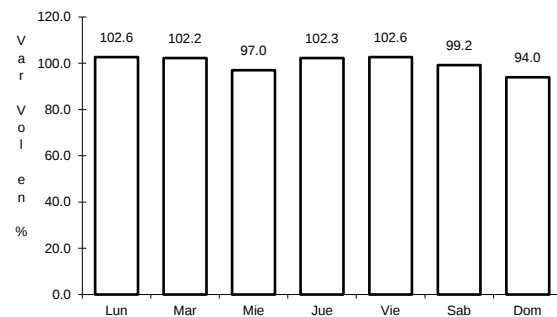
Tipo: 3

Sent: 0

42 CARR: Acatzingo - Cd. Mendoza (Cuota)

CLAVE: 00485

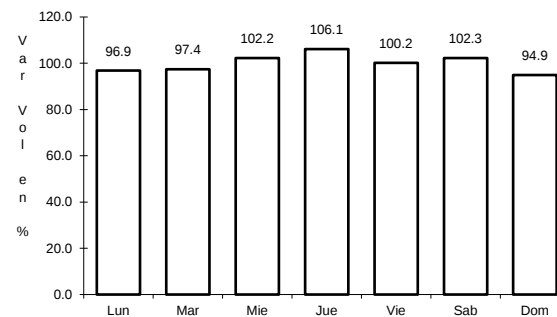
ruta: MEX-150D



Km: 47.10

Tipo: 3

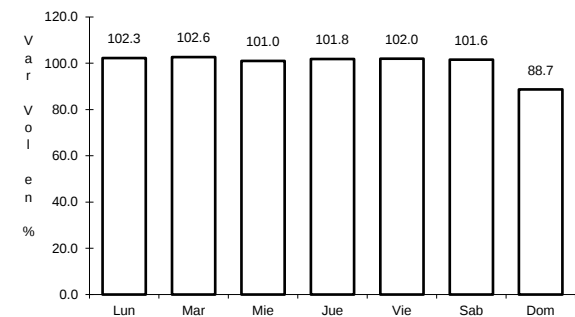
Sent: 1



Km: 47.10

Tipo: 3

Sent: 2



Km: 128.30

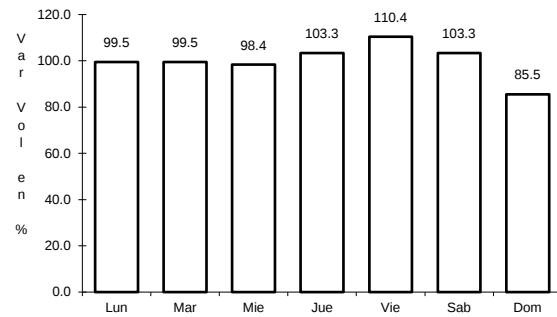
Tipo: 1

Sent: 1

43 CARR: Amozoc - Perote (Cuota)

CLAVE: 00030

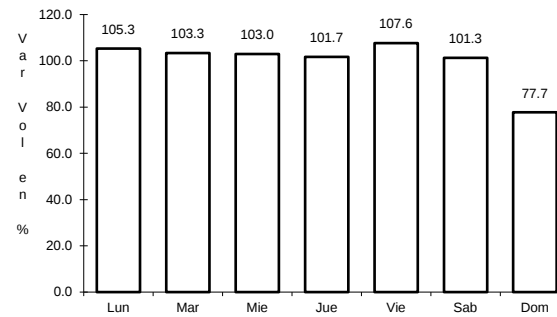
ruta: MEX-140D



Km: 0.00

Tipo: 3

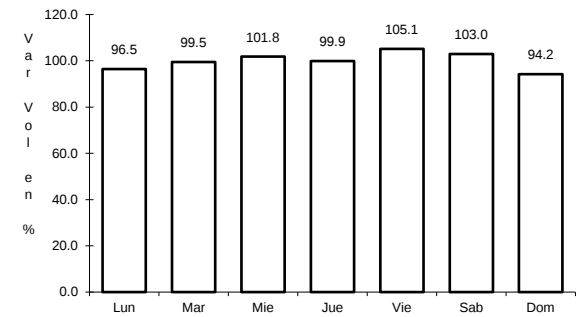
Sent: 0



Km: 25.80

Tipo: 3

Sent: 0



Km: 62.70

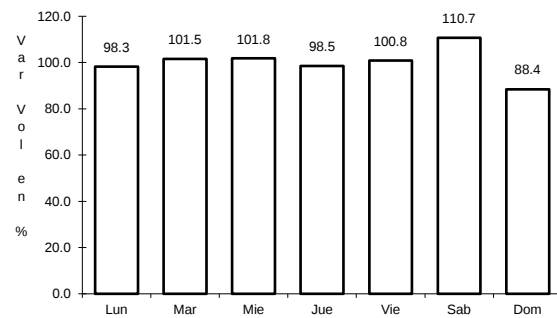
Tipo: 3

Sent: 0

44 CARR: Cd. Mendoza - Córdoba (Cuota)

CLAVE: 00485

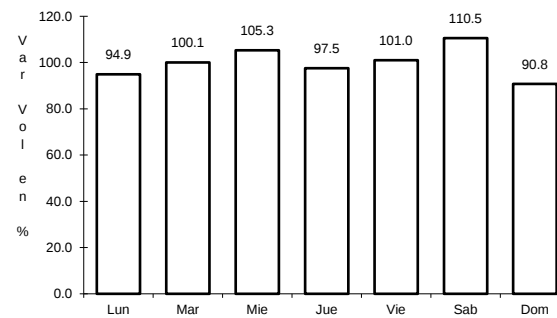
ruta: MEX-150D



Km: 142.40

Tipo: 3

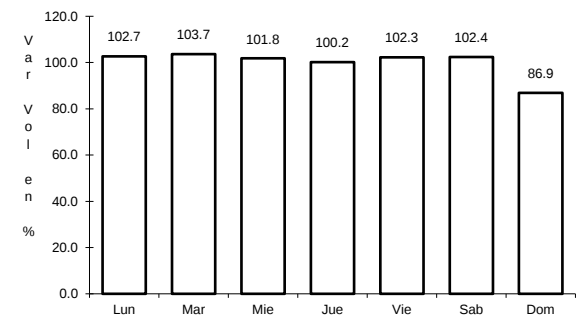
Sent: 1



Km: 142.40

Tipo: 3

Sent: 2



Km: 174.87

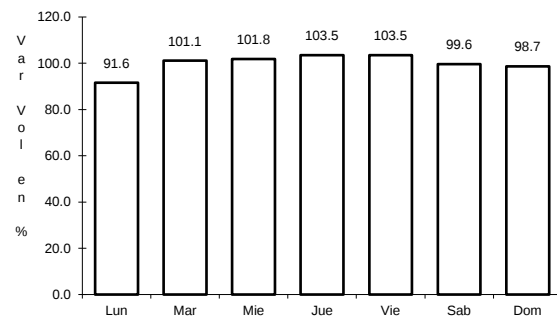
Tipo: 1

Sent: 1

45 CARR: Córdoba - Veracruz (Cuota)

CLAVE: 30066

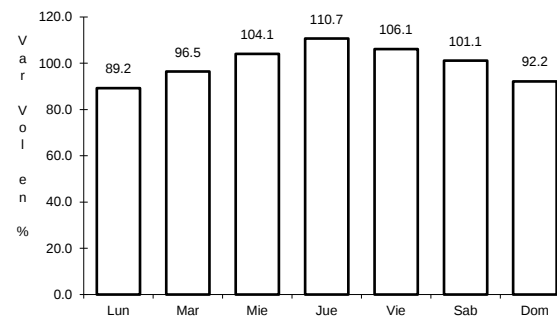
ruta: MEX-150D



Km: 0.00

Tipo: 3

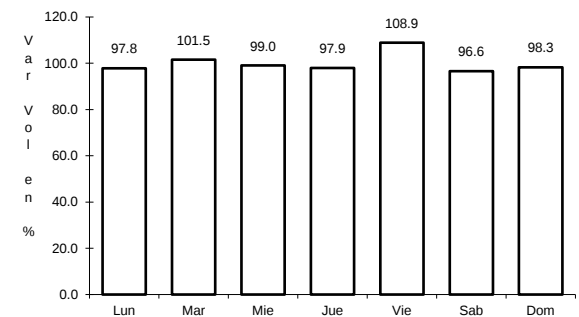
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 45.00

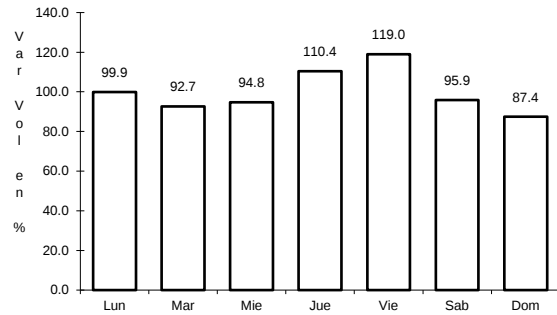
Tipo: 1

Sent: 1

46 CARR: Gutiérrez Zamora - Tihuatlán (Cuota)

CLAVE: 30009

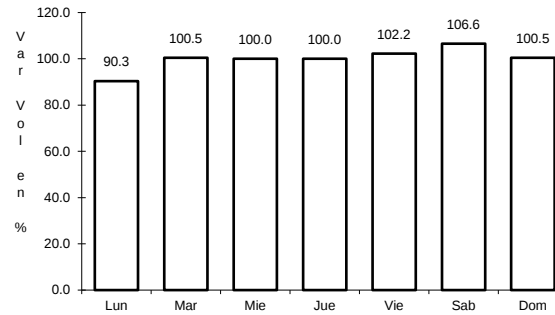
ruta: MEX-130D



Km: 205.10

Tipo: 1

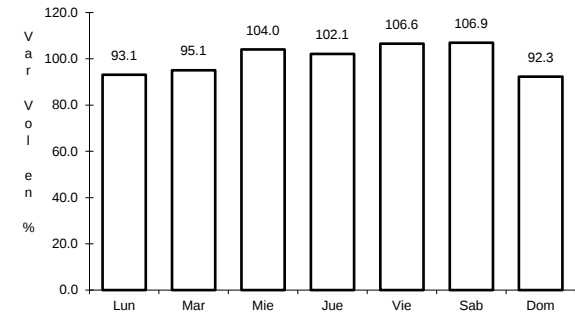
Sent: 0



Km: 205.10

Tipo: 3

Sent: 0



Km: 218.51

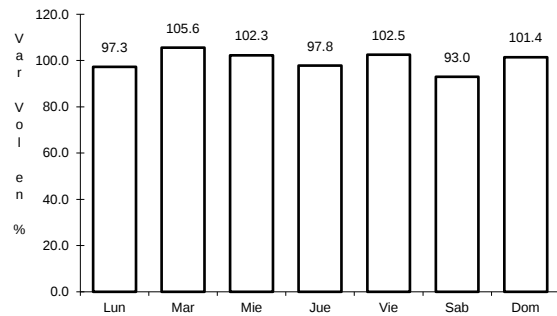
Tipo: 1

Sent: 0

47 CARR: La Tinaja - Cosoleacaque (Cuota)

CLAVE: 30144

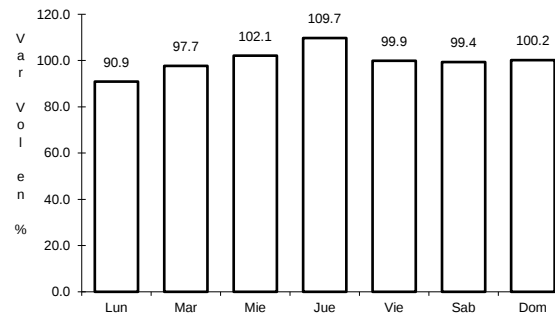
ruta: MEX-145D



Km: 2.50

Tipo: 1

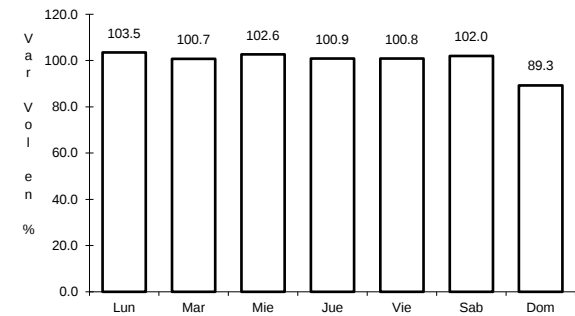
Sent: 1



Km: 2.50

Tipo: 1

Sent: 2



Km: 228.10

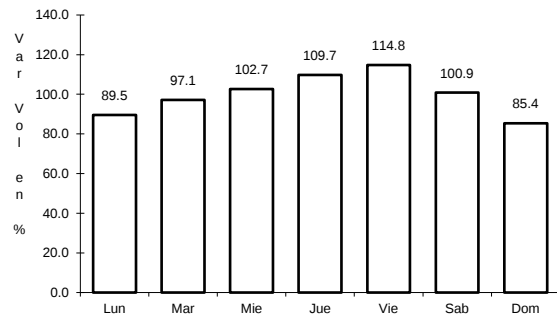
Tipo: 1

Sent: 1

48 CARR: Las Choapas - Ocozocoautla (Cuota)

CLAVE: 00077

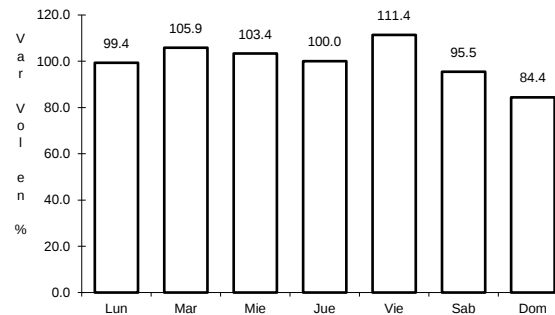
ruta: MEX-187D



Km: 0.00

Tipo: 3

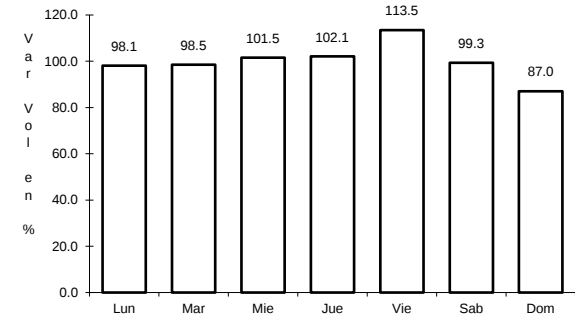
Sent: 0



Km: 123.79

Tipo: 1

Sent: 0



Km: 197.50

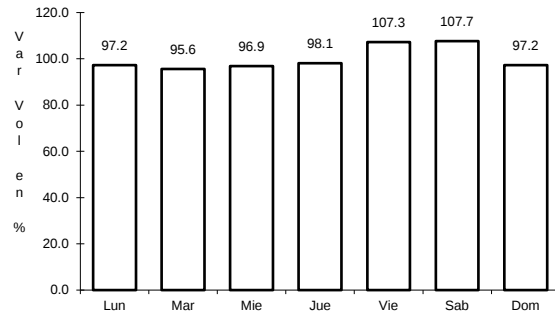
Tipo: 1

Sent: 0

49 CARR: Libramiento de Cardel (Cuota)

CLAVE: 30729

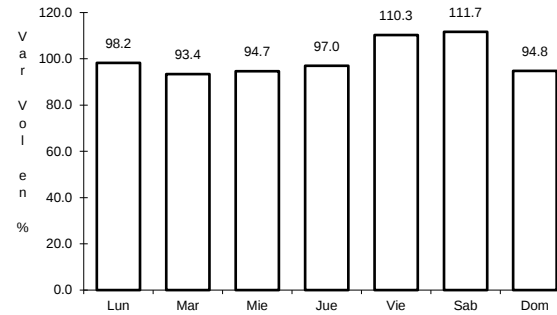
ruta: MEX-180D



Km: 0.00

Tipo: 3

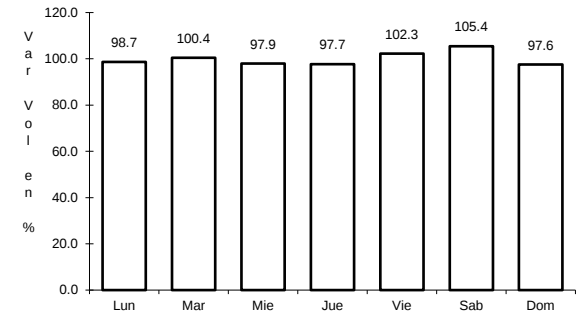
Sent: 0



Km: 6.80

Tipo: 1

Sent: 1



Km: 6.80

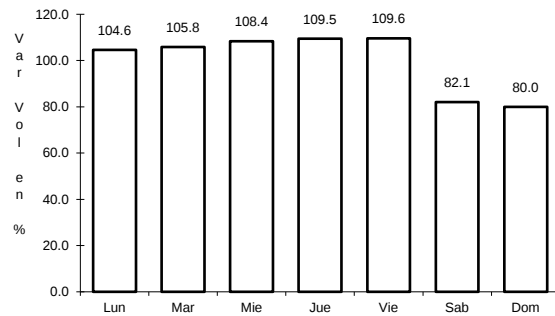
Tipo: 1

Sent: 2

50 CARR: Libramiento de Córdoba (Cuota)

CLAVE: 30742

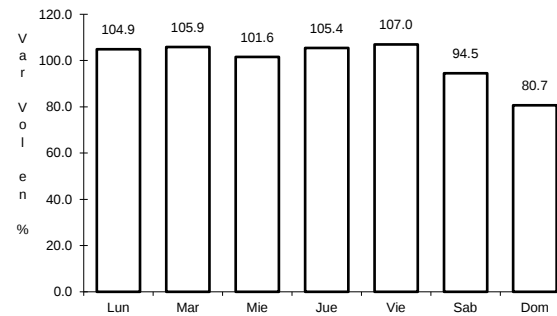
ruta: MEX-150D



Km: 0.00

Tipo: 3

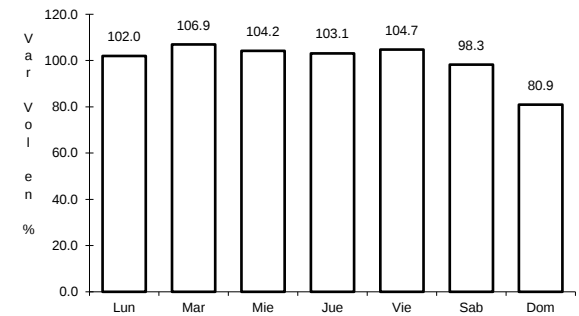
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.20

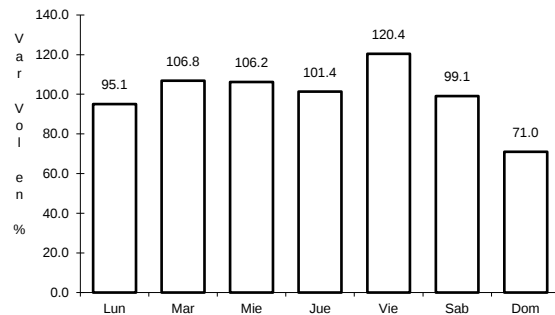
Tipo: 1

Sent: 1

51 CARR: Libramiento de Perote (Cuota)

CLAVE: 30737

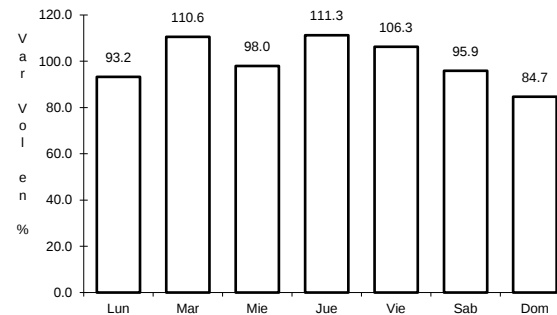
ruta: MEX-140D



Km: 0.00

Tipo: 3

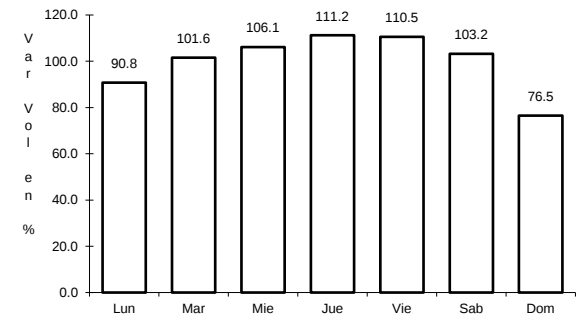
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.60

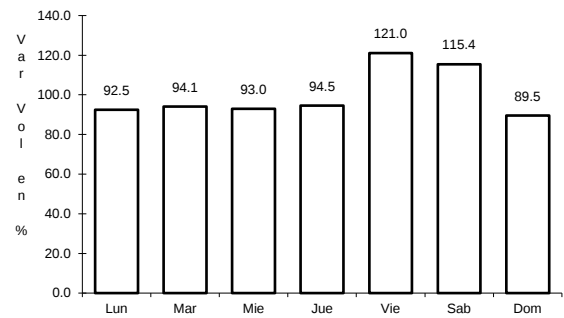
Tipo: 3

Sent: 1

52 CARR: Libramiento de Plan del Río (Cuota)

CLAVE: 30747

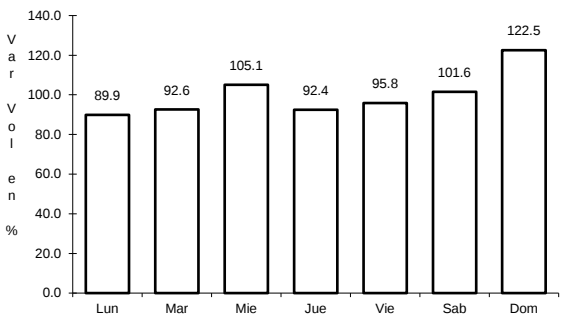
ruta: MEX-140D



Km: 22.80

Tipo: 3

Sent: 1



Km: 22.80

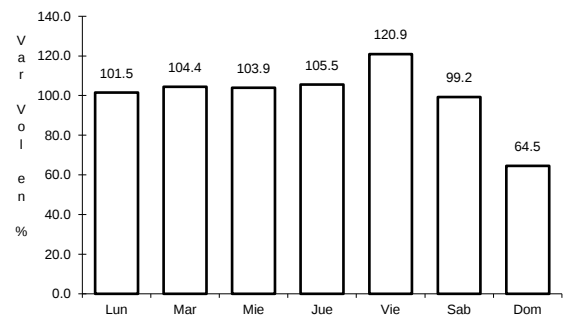
Tipo: 3

Sent: 2

53 CARR: Libramiento de Xalapa (Cuota)

CLAVE:

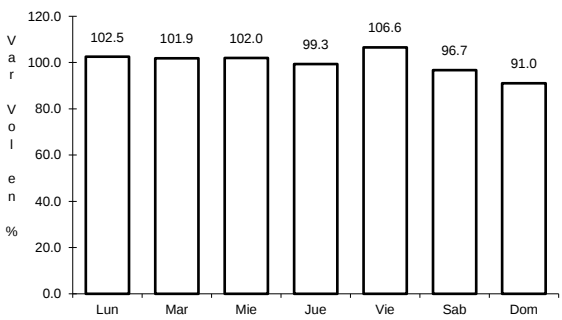
ruta: MEX-140D



Km: 174.50

Tipo: 1

Sent: 1



Km: 174.50

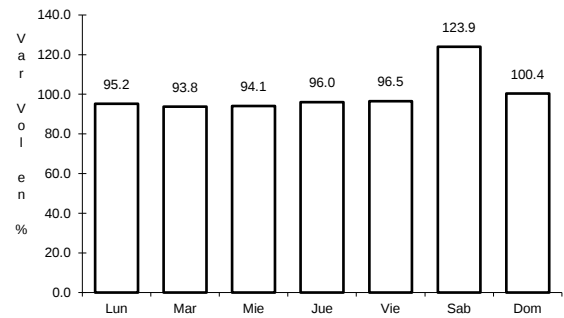
Tipo: 1

Sent: 2

54 CARR: Nuevo Necaxa - Tihuatlán (Cuota)

CLAVE:

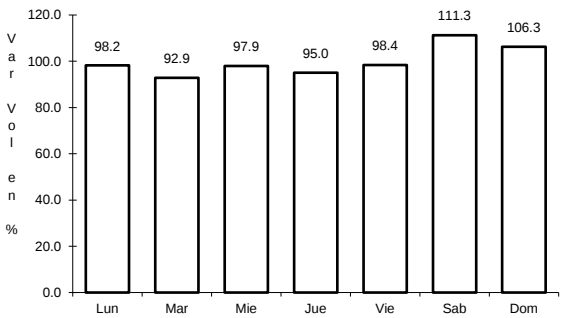
ruta: MEX-132D



Km: 36.65

Tipo: 1

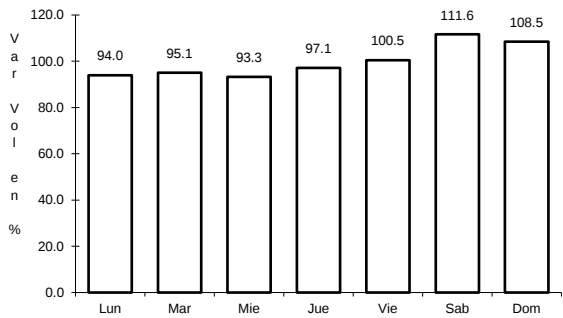
Sent: 1



Km: 36.65

Tipo: 1

Sent: 2



Km: 84.78

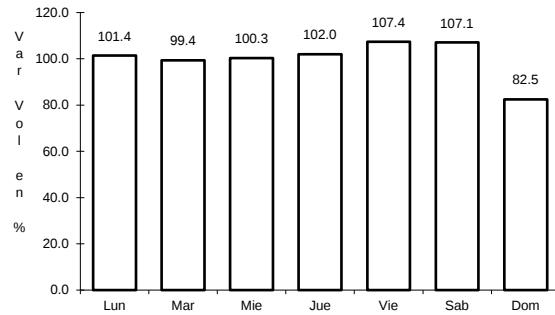
Tipo: 1

Sent: 0

55 CARR: Nuevo Teapa - Cosoleacaque (Cuota)

CLAVE: 30007

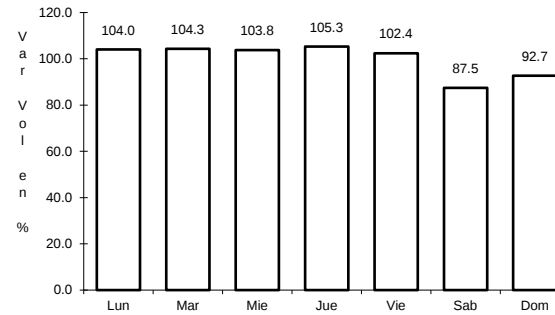
ruta: MEX-180D



Km: 0.00

Tipo: 3

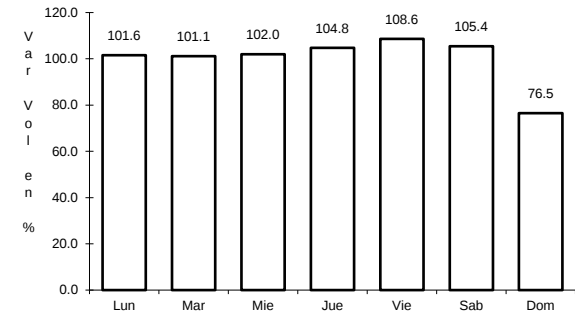
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 34.00

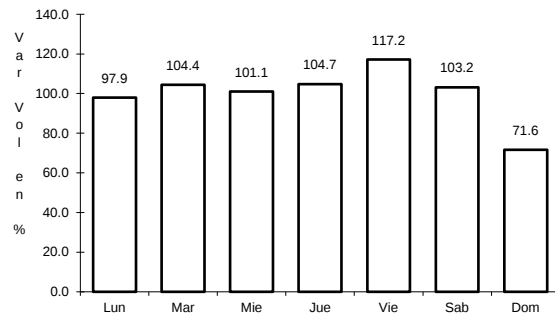
Tipo: 1

Sent: 1

56 CARR: Perote - Banderilla (Cuota)

CLAVE:

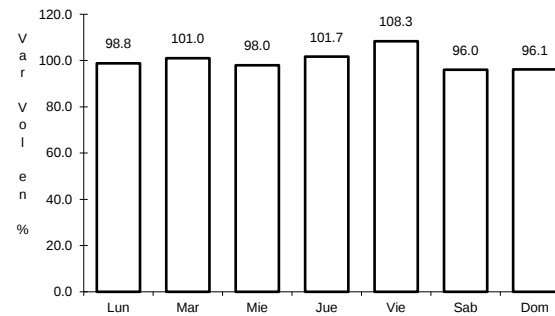
ruta: MEX-140D



Km: 122.50

Tipo: 3

Sent: 1



Km: 122.50

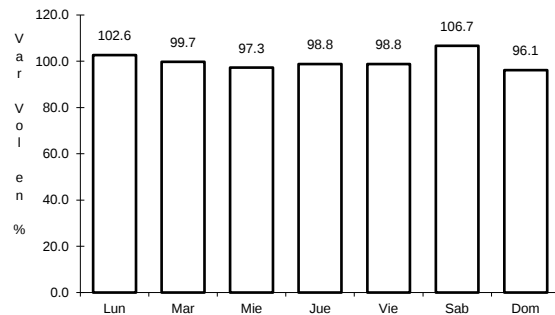
Tipo: 3

Sent: 2

57 CARR: Tihuatlán - Tuxpam

CLAVE: 30008

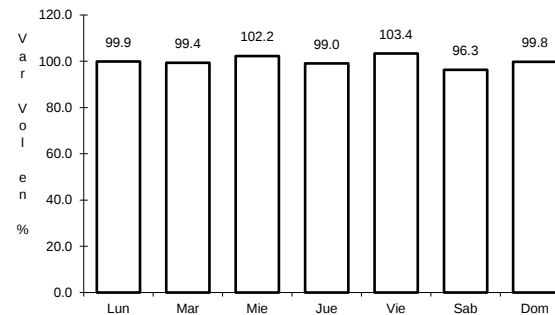
ruta: MEX-130D



Km: 0.00

Tipo: 3

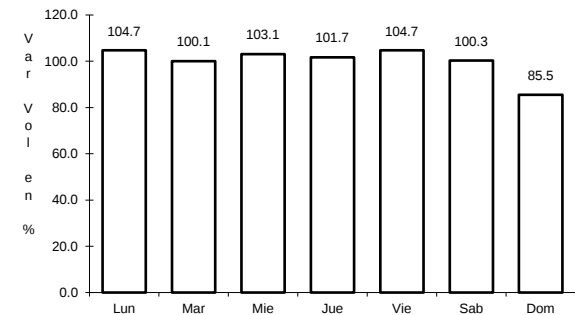
Sent: 0



Km: 37.50

Tipo: 1

Sent: 1



Km: 37.50

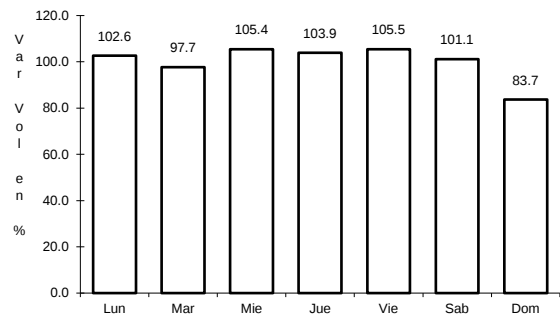
Tipo: 1

Sent: 2

58 CARR: Poza Rica - Veracruz

CLAVE: 30146

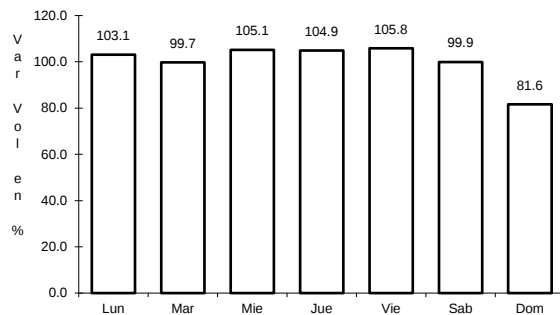
RUTA: MEX-180-180D



Km: 0.00

Tipo: 3

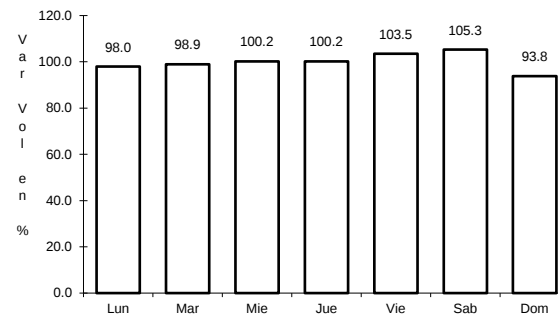
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 122.45

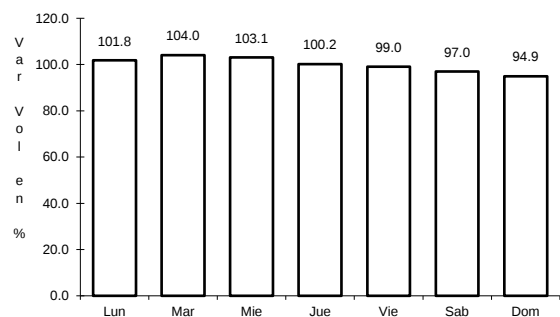
Tipo: 1

Sent: 0

59 CARR: Banderilla - Martínez de La Torre

CLAVE: 30065

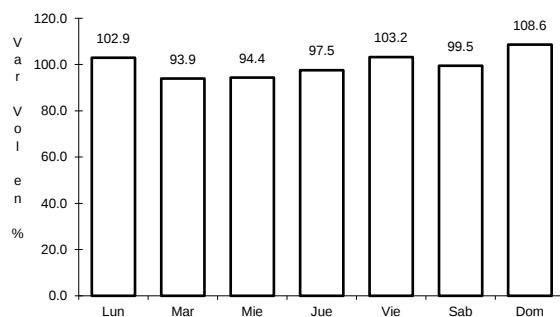
RUTA: VER-065



Km: 0.00

Tipo: 3

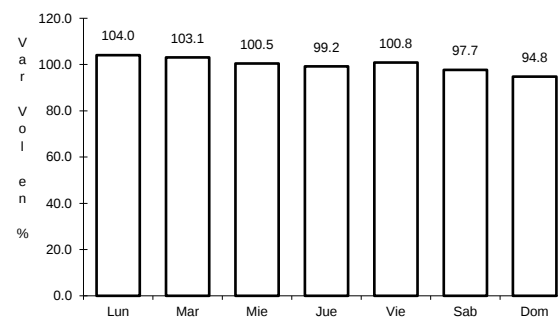
Sent: 0



Km: 22.00

Tipo: 1

Sent: 0



Km: 102.00

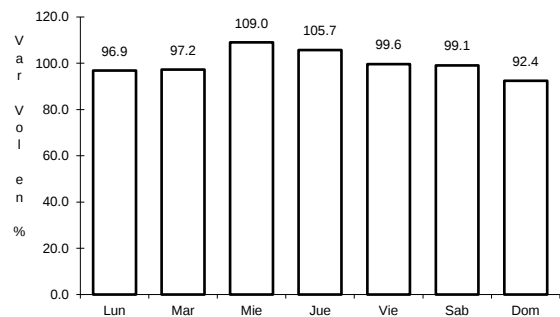
Tipo: 1

Sent: 0

60 CARR: Benito Juárez - Agua Dulce

CLAVE: 00202

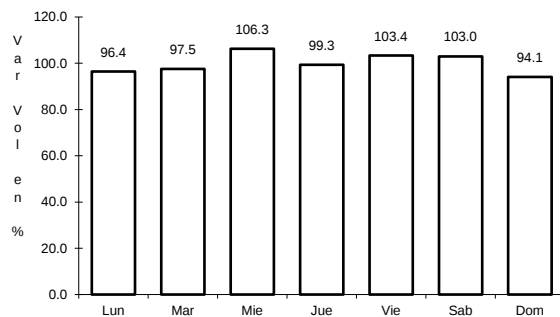
RUTA: TAB-VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 16.80

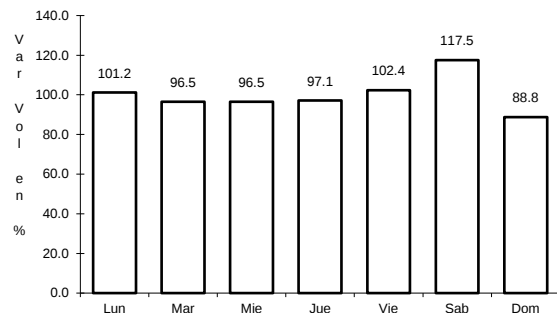
Tipo: 1

Sent: 0

61 CARR: Ébano - Estación Manuel

CLAVE: 24624

RUTA: SLP-TAM



Km: 0.00

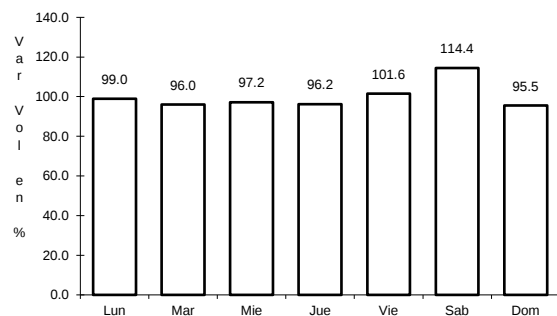
Tipo: 3

Sent: 0

62 CARR: Ent. La Laguna - Ent. El Callejón

CLAVE: 30705

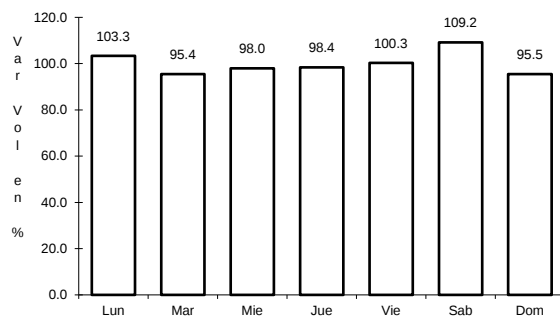
RUTA: VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 33.00

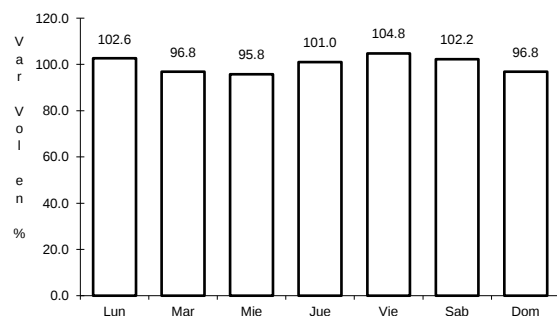
Tipo: 1

Sent: 0

63 CARR: José Cardel - Playa Chachalacas

CLAVE: 30038

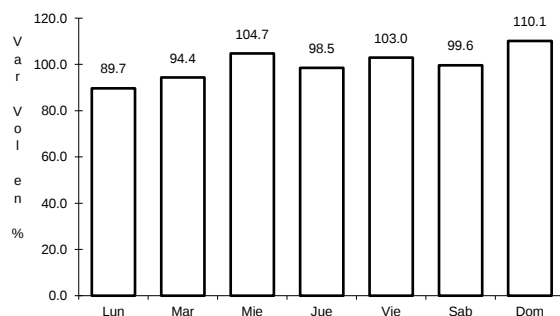
RUTA: VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 8.00

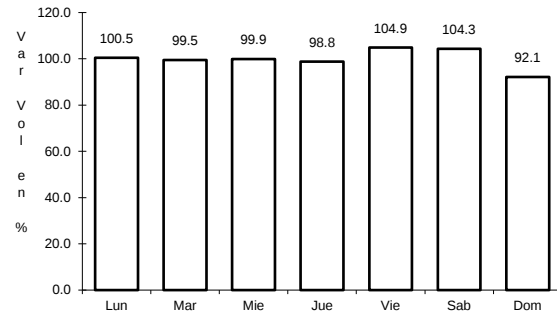
Tipo: 1

Sent: 0

64 CARR: Las Trancas - Coatepec

CLAVE: 30717

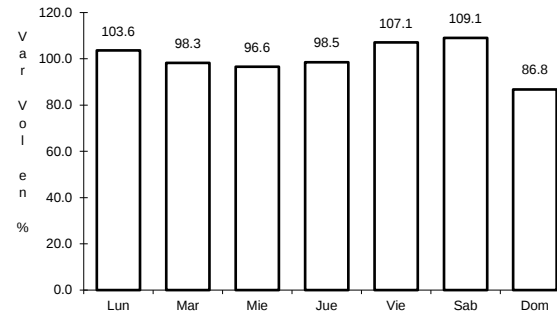
RUTA: VER



Km: 0.00

Tipo: 3

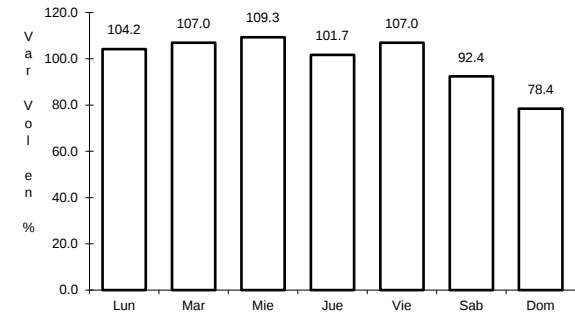
Sent: 0



Km: 11.20

Tipo: 1

Sent: 0



Km: 19.10

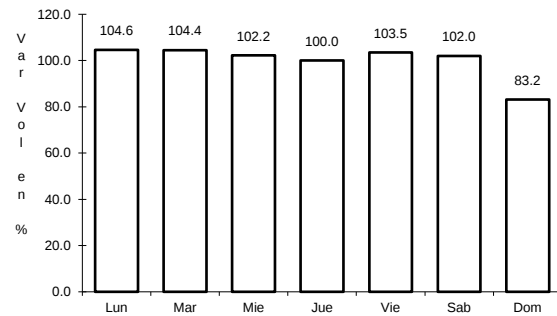
Tipo: 1

Sent: 0

65 CARR: Libramiento de Acayucan

CLAVE: 30736

RUTA: VER



Km: 3.10

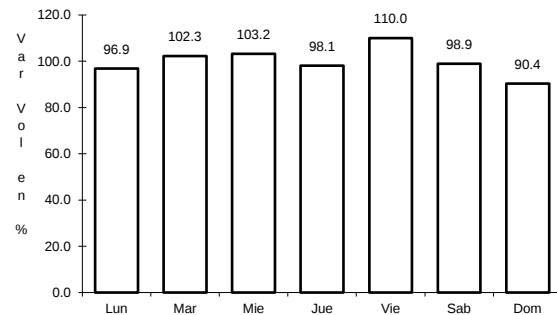
Tipo: 1

Sent: 0

66 CARR: Libramiento de Tuxpam

CLAVE: 30714

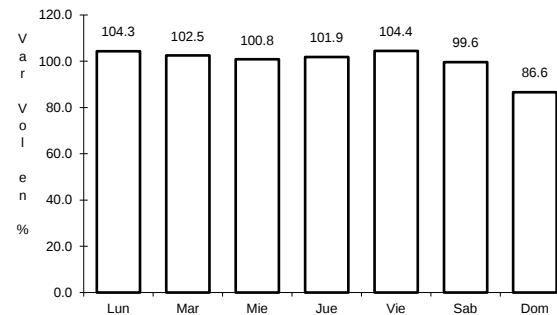
RUTA: VER



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

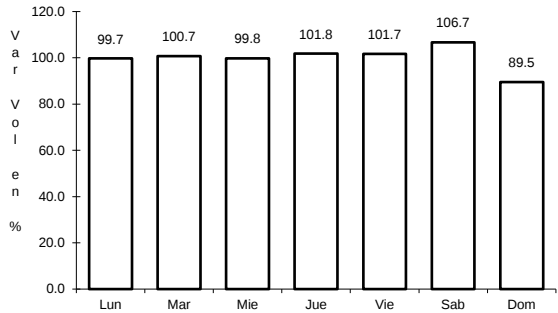
Tipo: 3

Sent: 2

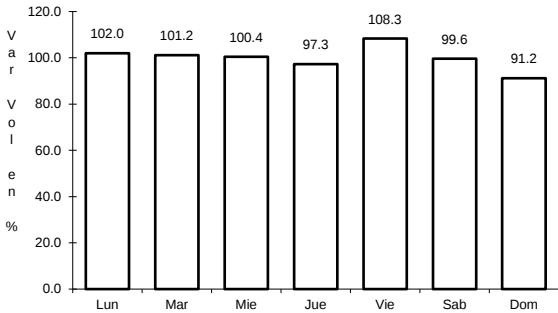
67 CARR: Mata de Espino - Ignacio de La Llave

CLAVE: 30733

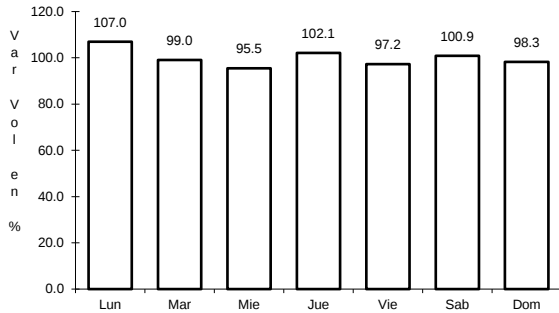
ruta: VER



Km: 0.00 Tipo: 3 Sent: 0



Km: 20.00 Tipo: 3 Sent: 0

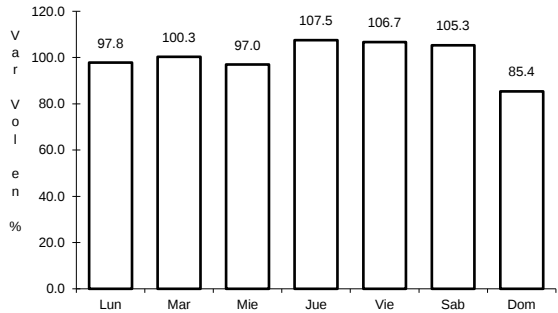


Km: 44.00 Tipo: 1 Sent: 0

68 CARR: Mata Redonda - Joaquín

CLAVE: 30095

ruta: VER-095

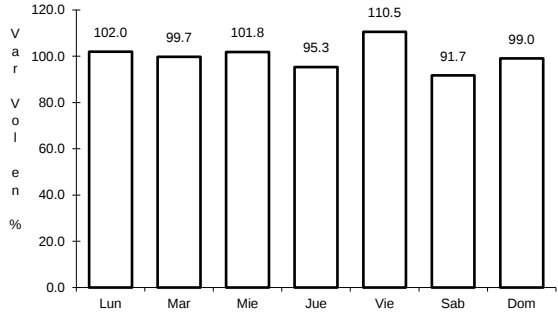


Km: 0.00 Tipo: 3 Sent: 0

69 CARR: Nuevo Teapa - Agua Dulce

CLAVE: 30007

ruta: VER

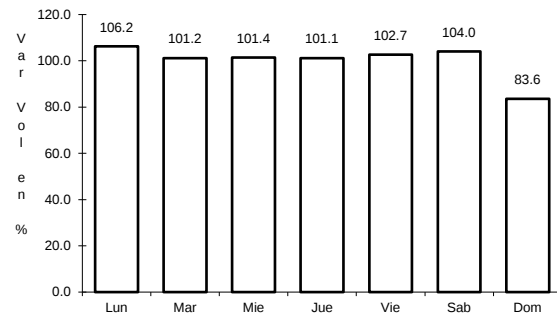


Km: 25.00 Tipo: 1 Sent: 0

70 CARR: Peñuela - Santa Rita

CLAVE: 30058

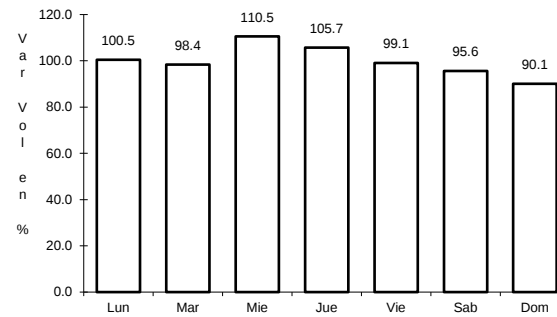
RUTA: VER



Km: 0.00

Tipo: 3

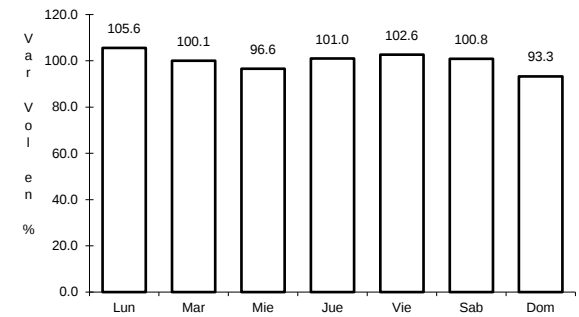
Sent: 0



Km: 38.00

Tipo: 1

Sent: 0



Km: 71.00

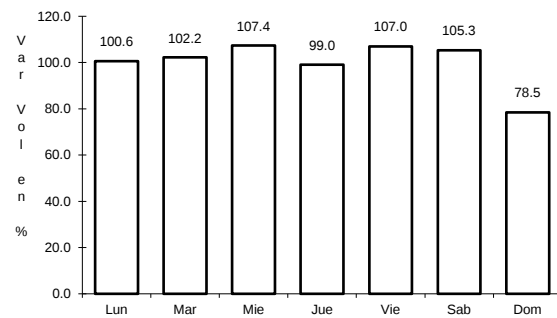
Tipo: 1

Sent: 0

71 CARR: Poza Rica - Cazonas

CLAVE: 30075

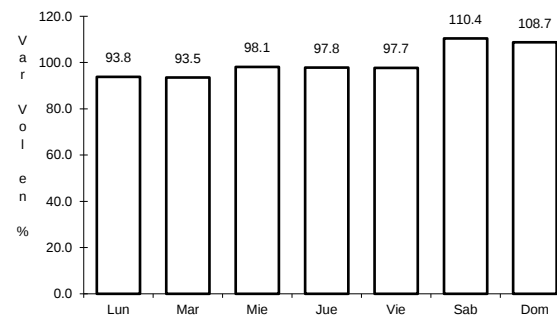
RUTA: VER-075



Km: 0.00

Tipo: 3

Sent: 0



Km: 13.70

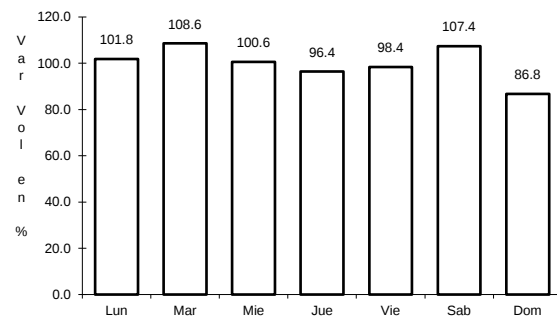
Tipo: 3

Sent: 0

72 CARR: Pueblo Viejo - T. C. (Cd. Valles - Tampico)

CLAVE: 30017

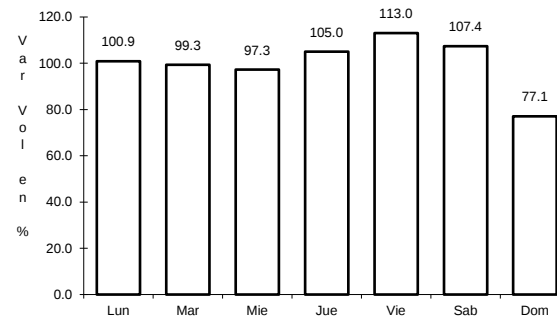
RUTA: VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 11.00

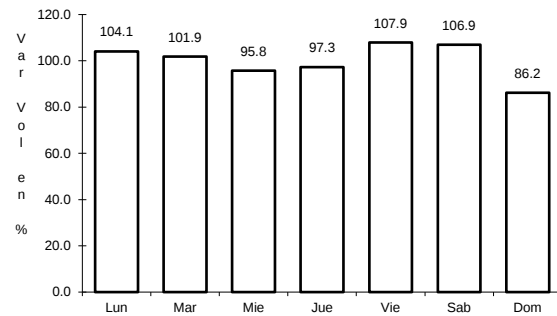
Tipo: 1

Sent: 0

73 CARR: Puerto Rico - Totutla

CLAVE: 30067

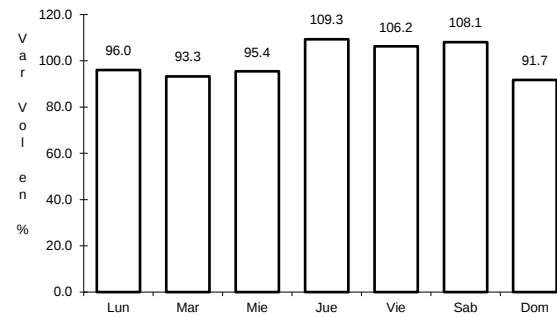
RUTA: VER



Km: 0.00

Tipo: 3

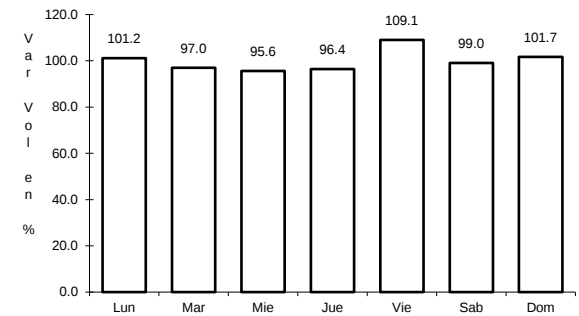
Sent: 0



Km: 4.20

Tipo: 3

Sent: 0



Km: 57.40

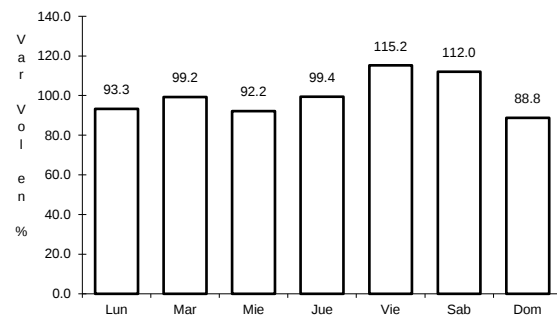
Tipo: 1

Sent: 0

74 CARR: Ramal a Actopan

CLAVE: 30739

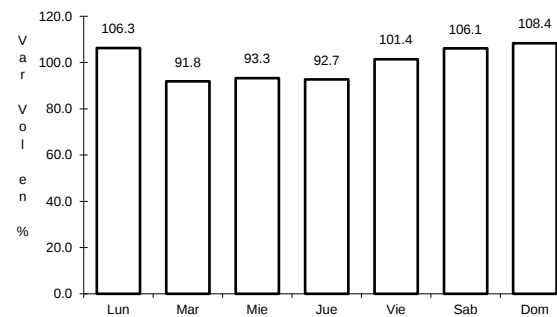
RUTA: VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 19.00

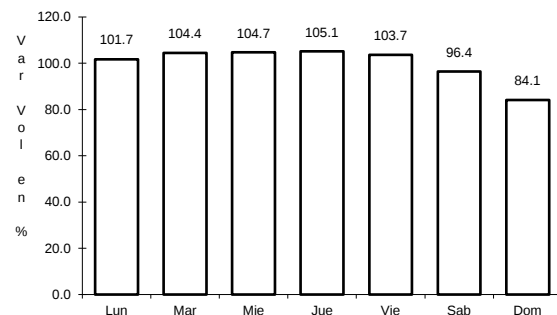
Tipo: 1

Sent: 0

75 CARR: Ramal a Agua Dulce

CLAVE: 30739

RUTA: VER



Km: 0.00

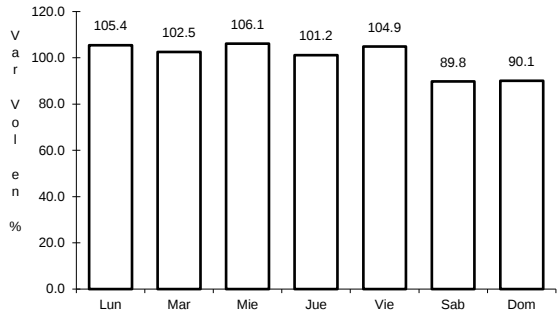
Tipo: 3

Sent: 0

76 CARR: Ramal a Chontla

CLAVE: 30728

RUTA: VER

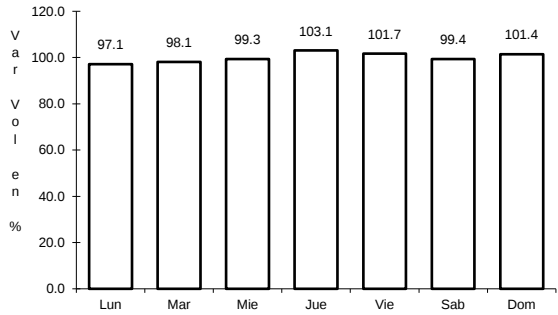


Km: 0.00 Tipo: 3 Sent: 0

77 CARR: Ramal a Estación Ochoa

CLAVE: 30712

RUTA: VER

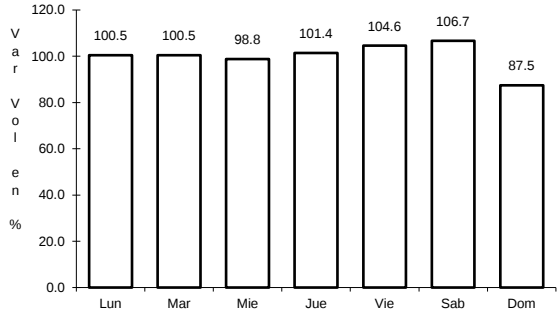


Km: 0.00 Tipo: 3 Sent: 0

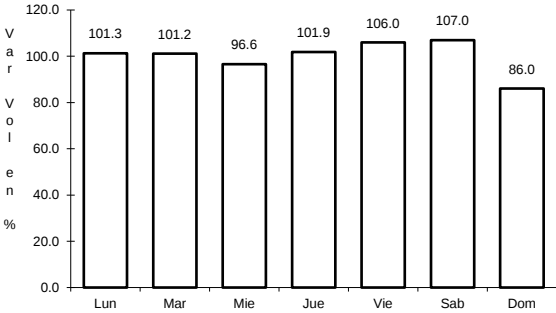
78 CARR: Ramal a Jamapa

CLAVE: 30744

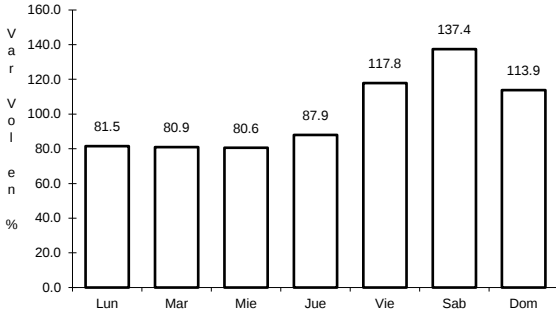
RUTA: VER



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

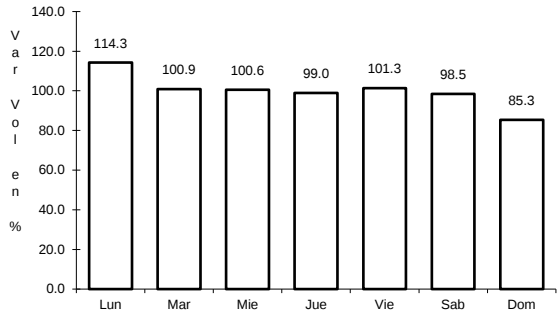


Km: 20.00 Tipo: 1 Sent: 0

79 CARR: Ramal a Jesús Carranza

CLAVE: 30720

RUTA: VER



Km: 0.00

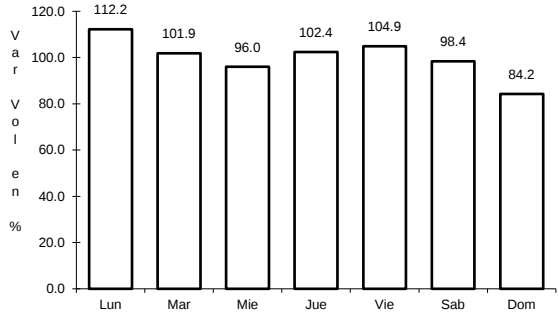
Tipo: 3

Sent: 0

80 CARR: Ramal a Suchilapan

CLAVE: 30721

RUTA: VER



Km: 0.00

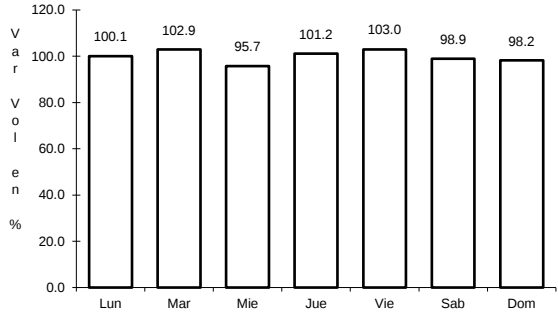
Tipo: 3

Sent: 0

81 CARR: Ramal a Zempoala

CLAVE: 30192

RUTA: VER-192



Km: 0.00

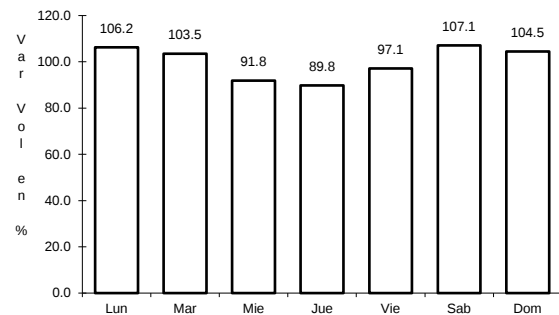
Tipo: 3

Sent: 0

82 CARR: San Alejo - Huayacocotla

CLAVE: 00132

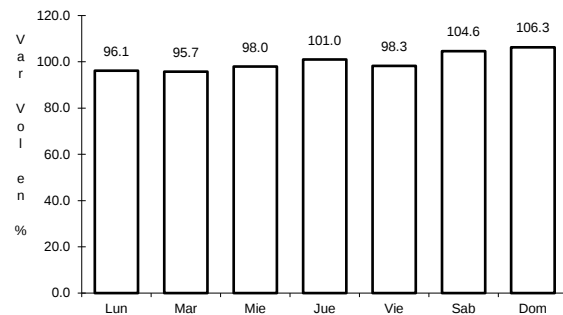
RUTA: HGO-051-VER-113



Km: 0.00

Tipo: 3

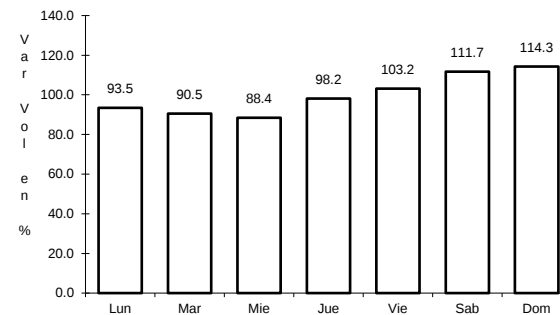
Sent: 0



Km: 29.48

Tipo: 3

Sent: 0



Km: 66.00

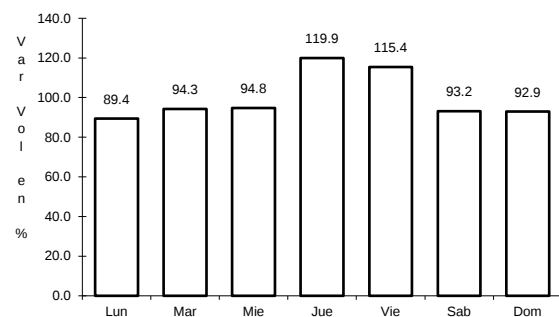
Tipo: 1

Sent: 0

83 CARR: San Sebastián - Chicontepec

CLAVE: 30083

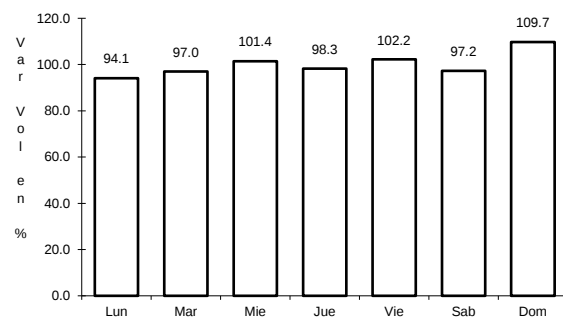
RUTA: VER-083



Km: 0.00

Tipo: 3

Sent: 0



Km: 36.24

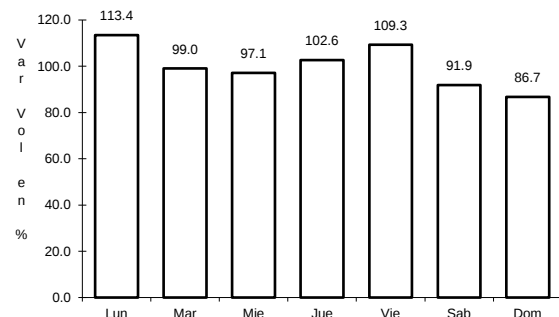
Tipo: 1

Sent: 0

84 CARR: Santiago Tuxtla - Playa Vicente

CLAVE: 30025

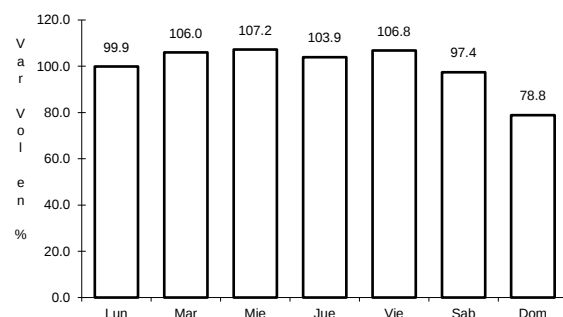
RUTA: VER



Km: 0.00

Tipo: 3

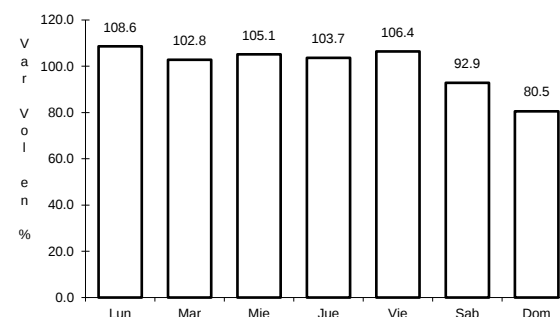
Sent: 0



Km: 55.00

Tipo: 1

Sent: 0



Km: 106.00

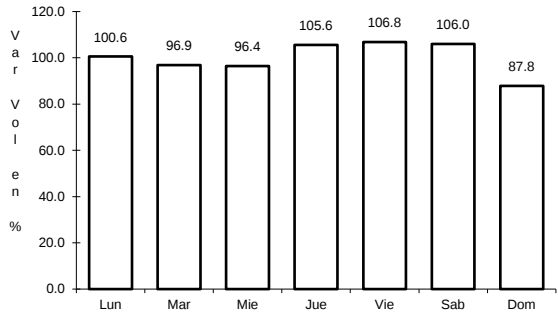
Tipo: 1

Sent: 0

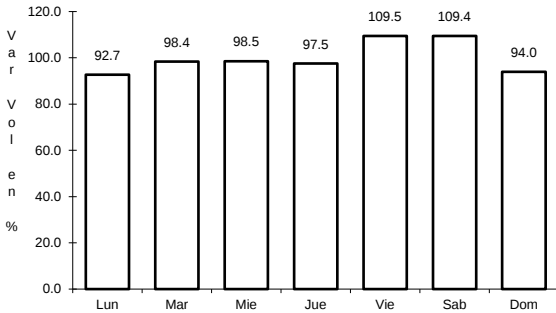
85 CARR: Sierra de Agua - Magueyitos

CLAVE: 30716

RUTA: VER



Km: 0.00 Tipo: 3 Sent: 0

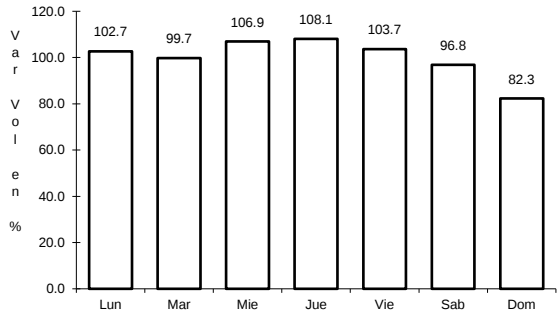


Km: 9.00 Tipo: 1 Sent: 0

86 CARR: T. C. (Coatzacoalcos - Villahermosa) - Las Choapas

CLAVE: 30749

RUTA: VER

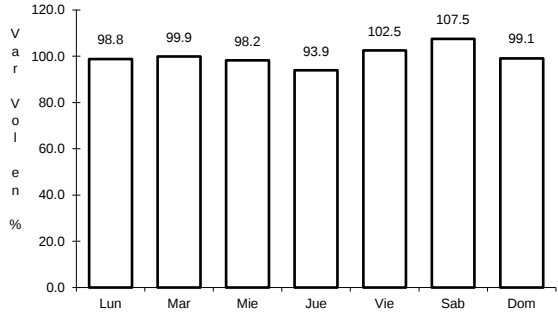


Km: 0.00 Tipo: 3 Sent: 0

87 CARR: Tantoyuca - Platón Sánchez

CLAVE: 30193

RUTA: VER

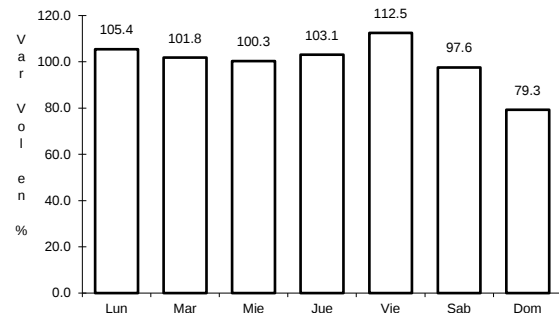


Km: 0.00 Tipo: 3 Sent: 0

88 CARR: Túxpam - Barra de Túxpam

CLAVE: 30743

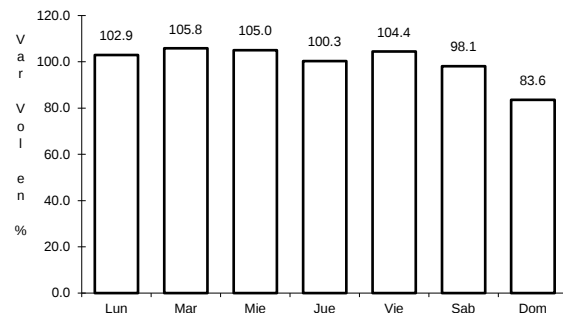
RUTA: VER



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

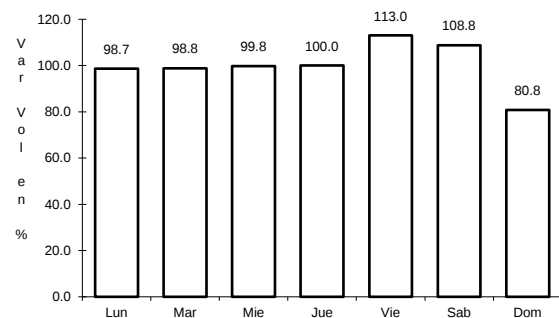
Tipo: 3

Sent: 2

89 CARR: Xalapa - Coatepec

CLAVE: 30718

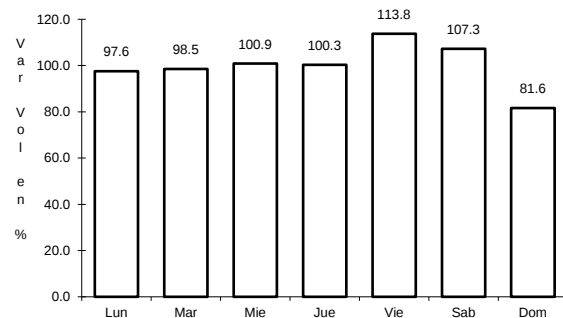
RUTA: VER



Km: 0.00

Tipo: 3

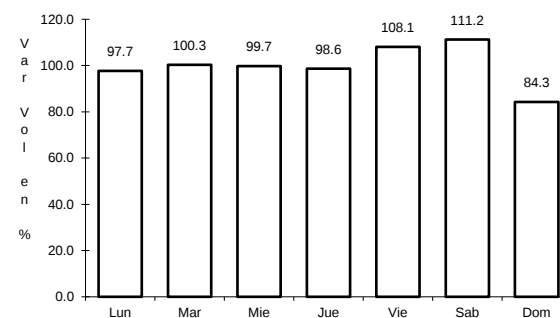
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.50

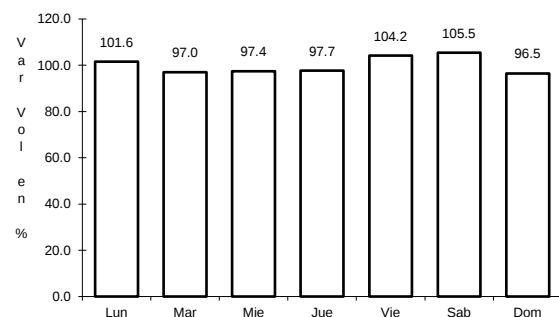
Tipo: 1

Sent: 1

90 CARR: Paso del Toro - Laguna de San Julián

CLAVE: 30745

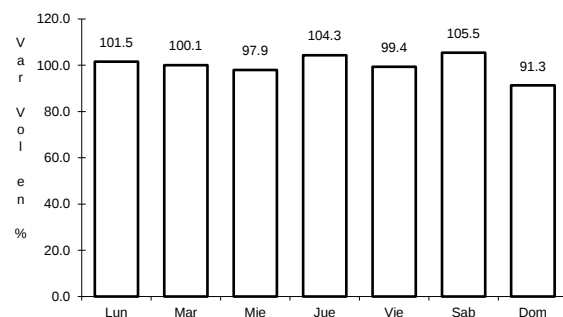
RUTA: MEX-VER



Km: 0.00

Tipo: 3

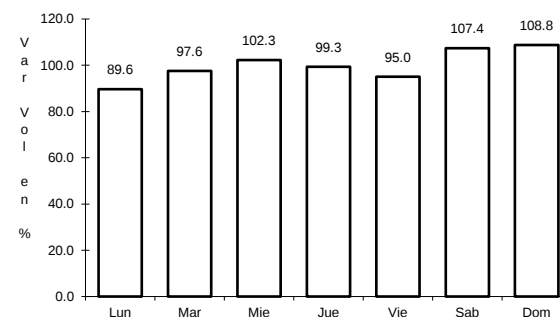
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2

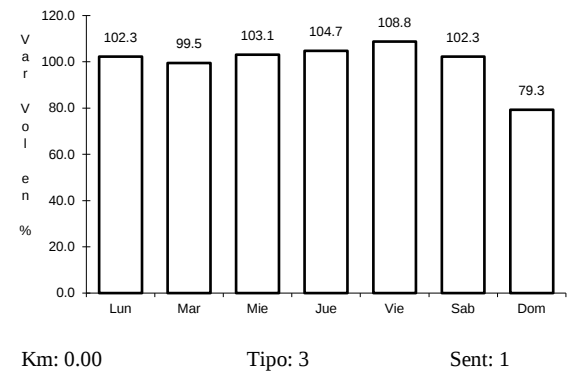


Km: 32.50

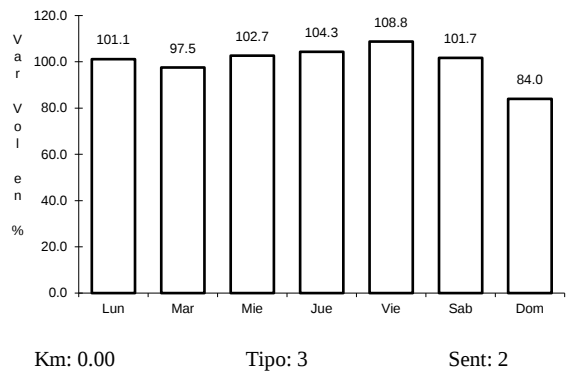
Tipo: 3

Sent: 0

91 CARR: Poza Rica - María de La Torre



CLAVE: 30234



RUTA: MEX-127-VER

