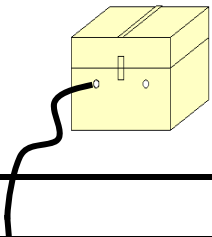


# 30 VERACRUZ

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES  
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS







VERACRUZ

NO. INDICE CARRETERA	RUTA	NO. INDICE CARRETERA	RUTA
---RED FEDERAL LIBRE---		---RED FEDERAL INTEGRADA POR TRAMOS LIBRES Y DE CUOTA---	
1 Álamo - Huejutla de Reyes	MEX-127	58 Poza Rica - Veracruz	MEX-180-180D
2 Alazán - Canoas	MEX-127	---RED ESTATAL LIBRE---	
3 Altotonga - Tlapacoyan	MEX-131	59 Banderilla - Martínez de La Torre	VER-065
4 Buenavista - Tuxtepec	MEX-175	60 Benito Juárez - Agua Dulce	TAB-VER
5 Cd. Alemán - Sayula	MEX-145	61 Ébano - Estación Manuel	SLP-TAM
6 Cd. Valles - Tampico	MEX-070	62 Ent. La Laguna - Ent. El Callejón	VER
7 Coatzacoalcos - Salina Cruz	MEX-185	63 José Cardel - Playa Chachalacos	VER
8 Coatzacoalcos - Villahermosa	MEX-180	64 Las Trancas - Coatepec	VER
9 Córdoba - Ent. Boticaria	MEX-150	65 Libramiento de Acayucan	VER
10 Cosoleacaque - Soteapan	MEX-185	66 Libramiento de Tuxpam	VER
11 Fortín - Conejos	MEX-125	67 Mata de Espino - Ignacio de La Llave	VER
12 La Granja - Temascal	MEX-145	68 Mata Redonda - Joaquín	VER-095
13 La Tinaja - Santa Cruz	MEX-145	69 Nuevo Teapa - Agua Dulce	VER
14 Libramiento de Coatepec	MEX	70 Peñuela - Santa Rita	VER
15 Libramiento de Cuitláhuac	MEX-150	71 Poza Rica - Cazonos	VER-075
16 Libramiento de Papantla	MEX-180	72 Pueblo Viejo - T. C. (Cd. Valles - Tampico)	VER
17 Libramiento de Yanga	MEX-150	73 Puerto Rico - Totutla	VER
18 Libramiento Rinconada	MEX	74 Ramal a Actopan	VER
19 Minatitlán - Coatzacoalcos (Vía Cantica)	MEX-172	75 Ramal a Agua Dulce	VER
20 Orizaba - Zongolica	MEX-150	76 Ramal a Chontla	VER
21 Pachuca - Tempoal	MEX-105	77 Ramal a Estación Ochoa	VER
22 Pachuca - Tuxpam	MEX-130	78 Ramal a Jamapa	VER
23 Papantla - El Chote	MEX-180	79 Ramal a Jesús Carranza	VER
24 Paso del Toro - Acayucan	MEX-180	80 Ramal a Suchilapan	VER
25 Ramal a Antón Lizardo	MEX-150	81 Ramal a Zempoala	VER-192
26 Ramal a El Higo	MEX	82 San Alejo - Huayacocotla	HGO-051-VER-113
27 Ramal a Hueyapan de Ocampo	MEX-180	83 San Sebastián - Chicontepec	VER-083
28 Ramal a Puente Tampico	MEX-180	84 Santiago Tuxtla - Playa Vicente	VER
29 Ramal a Tecolutla	MEX-180	85 Sierra de Agua - Magueyitos	VER
30 Ramal a Zapotlalillo	MEX	86 T. C. (Coatzacoalcos - Villahermosa) - Las Choapas	VER
31 San Hipólito - Xalapa	MEX-140	87 Tantoyuca - Platón Sánchez	VER
32 San Pablo Villa de Mitla - T. C. (Tuxtepec - Palomares)	MEX-179	88 Tuxpam - Barra de Tuxpam	VER
33 Tamarindo - José Cardel	MEX-180	89 Xalapa - Coatepec	VER
34 Tehuacán - Córdoba	MEX-150	---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---	
35 Teziutlán - Nautla	MEX-129	90 Paso del Toro - Laguna de San Julián	MEX-VER
36 Teziutlán - Perote	MEX-131	91 Poza Rica - María de La Torre	MEX-127-VER
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		
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		

VERACRUZ

1 CARR: Álamo - Huejutla de Reyes

CLAVE: 00116

RUTA: MEX-127

AÑO: 2018

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	4204	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	20.942267	-97.706567
Benito Juárez	73.00	1	0	1967	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	20.882449	-98.198441
T. Der. Chicontepec de Tejada	78.00	3	0	1046	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	20.924406	-98.222505
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: 2018

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	7177	2.5	61.0	4.6	9.1	3.9	9.2	3.4	5.2	1.1	63.5	4.6	31.9	0.064	0.500	21.094348	-97.733315
Ent. San Sebastián - Chicontepec	48.27	1	0	2856	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	21.213474	-98.123637
Ent. San Sebastián - Chicontepec	48.27	3	0	4128	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	21.218689	-98.133860
Tantoyuca	66.34	1	0	5019	5.6	79.8	1.4	6.2	1.2	3.7	1.1	0.5	0.5	85.4	1.4	13.2	0.090	0.526	21.333067	-98.213542
Tantoyuca	66.34	3	0	4863	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	21.367713	-98.229160
T. C. Pachuca - Tempoal	91.00	1	0	3650	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	21.488567	-98.354282
T. Izq. Tempoal de Sánchez (Acceso 1)	91.40	3	0	4112	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	21.513903	-98.372642
T. Izq. Tempoal de Sánchez (Acceso 2)	92.60	3	0	3762	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	21.526020	-98.379574
Pánuco	160.00	1	0	3627	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	22.033402	-98.210809
Pánuco	160.00	3	0	6901	6.1	76.3	1.0	8.8	1.5	3.7	1.2	0.6	0.8	82.4	1.0	16.6	0.096	0.506	22.071265	-98.166511
Caseta de Cobro Puente Pánuco	172.10	2	0	4956	3.5	78.8	8.4	3.7	1.7	1.8	1.0	0.9	0.2	82.3	8.4	9.3	0.086	0.500	22.148796	-98.144935
T. C. Cd. Valles - Tampico	173.36	1	0	4662	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	22.155601	-98.150275

3 CARR: Altotonga - Tlapacoyan

CLAVE: 30741

RUTA: MEX-131

AÑO: 2018

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	4431	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	19.785680	-97.243593
Tlapacoyan	32.10	1	0	3479	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	19.935186	-97.219713

VERACRUZ

4 CARR: Buenavista - Tuxtepec

CLAVE: 00624

RUTA: MEX-175

AÑO: 2018

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	1343	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	18.713097	-95.638308
Puente Tlacotalpan	1.55	2	0	1434	5.9	79.1	5.6	3.4	4.7	0.8	0.3	0.1	0.1	85.0	5.6	9.4	0.085	0.500	18.704579	-95.641360
Tlacotalpan	18.00	1	0	1705	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	18.614808	-95.644974
Tlacotalpan	18.00	3	0	2052	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	18.616426	-95.680579
Carlos A. Carrillo	56.00	1	0	4325	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	18.380274	-95.742868
Cosamaloapan	60.00	1	0	11923	18.6	67.8	0.9	5.9	0.3	4.8	0.8	0.2	0.7	86.4	0.9	12.7	0.073	0.500	18.365875	-95.775608
Cosamaloapan	60.00	3	0	7774	9.6	79.2	1.6	4.9	0.6	3.1	0.5	0.2	0.3	88.8	1.6	9.6	0.075	0.511	18.353246	-95.805805
T. C. La Tinaja - Santa Cruz	107.00	1	0	3710	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	18.168733	-96.088350
T. C. Cd. Alemán - Sayula	108.92	1	0	3606	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	18.168450	-96.096950
T. C. Cd. Alemán - Sayula	108.92	3	0	6921	2.6	74.4	3.0	10.0	2.2	3.8	0.7	2.9	0.4	77.0	3.0	20.0	0.079	0.544	18.169083	-96.104417
Lim. Edos. Term. Ver. Ppia. Oax.	115.00																			
Puente Caracol	117.20	2	0	6595	6.3	70.1	9.0	4.1	3.0	2.0	0.4	5.0	0.1	76.4	9.0	14.6	0.085	0.500	18.133084	-96.136714
Tuxtepec	121.25	1	1	5094	11.0	65.7	0.8	6.4	2.0	4.9	1.0	4.6	3.6	76.7	0.8	22.5	0.064	0.502	18.112029	-96.134650
Tuxtepec	121.25	1	2	5045	8.8	65.9	0.8	7.5	2.0	5.1	1.2	5.1	3.6	74.7	0.8	24.5	0.066	0.502	18.114156	-96.134334

5 CARR: Cd. Alemán - Sayula

CLAVE: 00301

RUTA: MEX-145

AÑO: 2018

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	7175	6.6	65.8	4.5	7.7	3.4	6.5	1.2	3.7	0.6	72.4	4.5	23.1	0.068	0.506	18.181817	-96.094067
Lim. Edos. Term. Ver. Ppia. Oax.	2.80																			
Puente Papaloapan	3.50	2	0	2136	7.1	57.4	3.6	9.6	9.3	10.3	0.8	1.5	0.4	64.5	3.6	31.9	0.076	0.500	18.159601	-96.096694
T. Izq. Loma Bonita	30.00	1	0	4652	8.6	67.6	1.5	7.2	3.6	5.6	1.1	2.7	2.1	76.2	1.5	22.3	0.064	0.527	18.094375	-95.881623
Lim. Edos. Term. Oax. Ppia. Ver.	34.40																			
T. Der. Villa Azueta	41.50	1	0	4229	4.2	57.5	3.6	10.8	4.3	13.9	2.3	2.8	0.6	61.7	3.6	34.7	0.070	0.542	18.091399	-95.780774
T. Izq. Tesechoacán	56.70	1	0	4261	2.0	51.2	5.5	10.3	6.5	17.2	2.6	4.1	0.6	53.2	5.5	41.3	0.059	0.545	18.128753	-95.656811
X. C. Santiago Tuxtla - Playa Vicente	71.40	1	0	4810	2.1	56.1	4.0	11.2	6.5	14.7	1.9	2.9	0.6	58.2	4.0	37.8	0.067	0.526	18.069129	-95.535497
San Juan Evangelista	118.35	1	0	4922	2.0	57.9	4.1	9.2	4.8	15.6	2.5	3.1	0.8	59.9	4.1	36.0	0.063	0.524	17.912594	-95.137576
Sayula de Alemán	136.40	1	0	6685	2.2	65.5	2.7	7.5	3.7	12.7	2.6	2.4	0.7	67.7	2.7	29.6	0.066	0.522	17.887496	-94.964966

6 CARR: Cd. Valles - Tampico

CLAVE: 00138

RUTA: MEX-070

AÑO: 2018

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	8373	2.5	76.5	1.3	9.7	3.2	4.3	1.2	0.8	0.5	79.0	1.3	19.7	0.068	0.511	21.975984	-98.958702

VERACRUZ

6 CARR: Cd. Valles - Tampico

CLAVE: 00138

RUTA: MEX-070

AÑO: 2018

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. Santa Elena	15.25	3	0	6900	2.2	75.3	1.9	9.3	2.5	4.9	2.5	1.1	0.3	77.5	1.9	20.6	0.077	0.529	21.962227	-98.874795
Tamuín	29.60	1	0	6217	3.3	74.7	1.9	10.1	2.4	3.9	1.6	1.5	0.6	78.0	1.9	20.1	0.064	0.509	21.997367	-98.781433
Ébano	79.00	1	0	9125	9.9	71.9	1.4	5.3	1.2	6.4	1.8	1.7	0.4	81.8	1.4	16.8	0.064	0.509	22.214224	-98.391891
Ébano	79.00	3	0	5751	3.9	72.7	2.9	8.4	2.0	4.7	1.9	3.0	0.5	76.6	2.9	20.5	0.075	0.501	22.211334	-98.359364
Lim. Edos. Term. S. L. P. Ppia. Ver.	83.57																			
T. Der. Pánuco	103.00	1	0	5703	6.9	68.6	2.2	8.9	1.9	6.3	2.0	2.1	1.1	75.5	2.2	22.3	0.085	0.501	22.155828	-98.154913
T. Der. Pánuco	103.00	3	0	7135	2.1	70.6	3.0	10.4	2.0	6.6	1.9	2.5	0.9	72.7	3.0	24.3	0.085	0.500	22.158785	-98.149224
T. C. Anáhuac - El Prieto	128.40	1	1	6040	1.5	76.9	2.3	10.9	2.2	2.7	1.2	2.0	0.3	78.4	2.3	19.3	0.081	0.509	22.214490	-97.948808
T. C. Anáhuac - El Prieto	128.40	1	2	5817	0.8	76.4	2.5	11.4	2.3	2.8	1.3	2.1	0.4	77.2	2.5	20.3	0.071	0.509	22.214631	-97.948826
T. C. Anáhuac - El Prieto	128.40	3	1	7219	1.4	77.0	2.2	10.5	2.3	2.7	1.3	2.3	0.3	78.4	2.2	19.4	0.081	0.508	22.216076	-97.942146
T. C. Anáhuac - El Prieto	128.40	3	2	6981	0.8	75.8	2.5	11.7	2.4	2.9	1.3	2.3	0.3	76.6	2.5	20.9	0.072	0.508	22.216222	-97.942191
Lim. Edos. Term. Ver. Ppia. Tamps.	133.81																			
Tampico	138.00	1	1	9467	1.4	73.3	1.5	11.4	2.1	4.6	2.2	2.7	0.8	74.7	1.5	23.8	0.073	0.503	22.226910	-97.894078
Tampico	138.00	1	2	9577	1.4	70.4	1.6	12.9	2.4	5.1	2.5	2.8	0.9	71.8	1.6	26.6	0.082	0.503	22.226983	-97.894097

7 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

RUTA: MEX-185

AÑO: 2018

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	3	1	11653	1.4	86.7	2.2	4.6	1.5	1.4	1.0	1.0	0.2	88.1	2.2	9.7	0.081	0.504	18.086671	-94.467405
Coatzacoalcos	0.00	3	2	11829	1.2	86.1	2.4	4.8	1.7	1.5	1.0	1.1	0.2	87.3	2.4	10.3	0.078	0.504	18.086297	-94.466913
T. C. Nuevo Teapa - Cosoleacaque	21.00	1	1	12459	1.6	82.3	2.8	7.8	1.1	1.7	1.4	0.8	0.5	83.9	2.8	13.3	0.068	0.510	18.021801	-94.542732
T. C. Nuevo Teapa - Cosoleacaque	21.00	1	2	11989	1.3	81.4	3.3	8.8	0.9	1.6	1.5	0.7	0.5	82.7	3.3	14.0	0.065	0.510	18.025443	-94.535601
Minatitlán	21.60	3	1	18414	1.9	86.8	0.9	5.5	0.4	1.3	2.3	0.5	0.4	88.7	0.9	10.4	0.071	0.529	17.998334	-94.588162
Minatitlán	21.60	3	2	16409	1.6	87.7	0.7	4.0	0.4	1.4	3.0	0.7	0.5	89.3	0.7	10.0	0.064	0.529	17.998227	-94.588238
Cosoleacaque	31.50	1	0	25022	4.2	83.1	1.2	8.7	0.7	1.0	0.7	0.3	0.1	87.3	1.2	11.5	0.062	0.509	18.006444	-94.621523
Jáltipan de Morelos	38.60	3	0	9109	4.8	75.2	2.2	7.5	1.0	6.2	1.4	1.0	0.7	80.0	2.2	17.8	0.064	0.509	17.959503	-94.716435
Acayucan	59.60	1	0	10099	2.6	74.0	2.5	9.8	2.2	5.7	1.3	1.2	0.7	76.6	2.5	20.9	0.067	0.509	17.956691	-94.836986
Sayula de Alemán	71.00	1	1	8903	3.7	78.3	1.8	4.9	1.7	4.9	2.4	2.1	0.2	82.0	1.8	16.2	0.073	0.513	17.896825	-94.949742
Sayula de Alemán	71.00	1	2	8465	3.3	77.4	2.1	5.5	1.7	5.2	2.5	2.1	0.2	80.7	2.1	17.2	0.066	0.513	17.896765	-94.949625
Sayula de Alemán	71.00	3	0	8810	4.6	72.2	3.0	4.8	1.9	7.8	2.3	3.1	0.3	76.8	3.0	20.2	0.063	0.502	17.876017	-94.966045
Campo Nuevo	94.50	3	0	5681	5.8	58.6	4.5	6.9	3.1	11.2	3.6	5.2	1.1	64.4	4.5	31.1	0.061	0.510	17.700026	-95.073333
T. Izq. Jesús Carranza	126.80	1	0	5087	2.6	65.6	4.4	6.1	2.2	10.3	3.1	5.1	0.6	68.2	4.4	27.4	0.066	0.532	17.439496	-95.078208
T. Izq. Jesús Carranza	126.80	3	0	4902	4.5	58.7	6.2	6.3	3.0	10.8	2.6	7.3	0.6	63.2	6.2	30.6	0.058	0.524	17.430225	-95.076149
Lim. Edos. Term. Ver. Ppia. Oax.	139.90																			

VERACRUZ

7 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

RUTA: MEX-185

AÑO: 2018

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. Tuxtepec	166.20	1	0	4905	7.2	58.3	5.9	6.7	2.8	9.2	2.3	7.1	0.5	65.5	5.9	28.6	0.068	0.513	17.146846	-95.064253
T. Der. Tuxtepec	166.20	3	0	5838	7.3	65.5	5.4	6.0	2.7	6.0	2.1	4.4	0.6	72.8	5.4	21.8	0.067	0.508	17.131783	-95.059952
T. Der. Estación Mogoñe	182.15	1	0	6382	5.8	68.4	5.1	6.3	2.5	5.3	1.9	3.9	0.8	74.2	5.1	20.7	0.069	0.523	17.012619	-95.010068
T. Der. Matías Romero	196.00	1	0	9471	8.0	71.0	2.7	4.3	1.4	7.1	1.6	2.8	1.1	79.0	2.7	18.3	0.069	0.510	16.884042	-95.019466
T. Der. Barrio de La Soledad	203.05	1	0	7742	3.9	72.8	2.8	5.9	1.8	6.7	2.0	3.2	0.9	76.7	2.8	20.5	0.069	0.503	16.817832	-95.033540
T. Der. Barrio de La Soledad	203.05	3	0	6455	4.7	65.4	4.3	7.8	2.5	7.2	3.3	4.0	0.8	70.1	4.3	25.6	0.077	0.513	16.812882	-95.032608
T. C. La Ventosa - Salina Cruz (Cuota)	236.00	1	0	5784	2.0	63.3	4.8	9.2	2.6	8.2	4.1	5.3	0.5	65.3	4.8	29.9	0.079	0.518	16.596949	-94.945426
T. C. La Ventosa - Salina Cruz (Cuota)	236.00	3	0	3476	2.6	70.6	4.9	13.1	4.7	1.7	1.7	0.6	0.1	73.2	4.9	21.9	0.091	0.507	16.576425	-94.944997
T. Izq. San Pedro Tapanatepec (2º Acceso)	241.70	1	0	3600	2.6	69.5	5.0	13.5	4.9	1.9	1.8	0.7	0.1	72.1	5.0	22.9	0.069	0.526	16.558474	-94.948337
T. Izq. San Pedro Tapanatepec (2º Acceso)	241.70	3	0	8515	2.4	81.1	3.1	8.7	2.5	1.0	0.9	0.2	0.1	83.5	3.1	13.4	0.074	0.519	16.545397	-94.952011
Juchitán de Zaragoza	255.55	1	0	10332	5.1	80.9	2.5	7.5	1.9	1.0	0.9	0.1	0.1	86.0	2.5	11.5	0.082	0.513	16.454547	-95.001866
Juchitán de Zaragoza	255.55	3	1	9523	7.3	83.8	1.4	5.6	0.8	0.5	0.5	0.0	0.1	91.1	1.4	7.5	0.093	0.504	16.437484	-95.032302
Juchitán de Zaragoza	255.55	3	2	9677	6.7	84.8	1.2	5.2	0.8	0.5	0.7	0.0	0.1	91.5	1.2	7.3	0.085	0.504	16.437428	-95.032206
Santo Domingo Tehuantepec	283.95	1	1	4595	3.1	81.9	2.9	8.9	1.5	1.0	0.7	0.0	0.0	85.0	2.9	12.1	0.075	0.502	16.347324	-95.209442
Santo Domingo Tehuantepec	283.95	1	2	4628	3.4	80.5	3.1	9.4	1.5	0.7	1.3	0.0	0.1	83.9	3.1	13.0	0.070	0.502	16.347415	-95.209183
Santo Domingo Tehuantepec	283.95	3	1	11686	3.4	87.6	0.8	3.6	0.5	1.5	1.4	0.7	0.5	91.0	0.8	8.2	0.065	0.504	16.313670	-95.237193
Santo Domingo Tehuantepec	283.95	3	2	11867	3.4	86.5	1.0	4.1	0.5	1.6	1.6	0.8	0.5	89.9	1.0	9.1	0.068	0.504	16.313816	-95.237124
Salina Cruz	302.35	1	1	12582	2.8	86.9	0.8	5.2	0.7	1.0	1.3	0.9	0.4	89.7	0.8	9.5	0.066	0.506	16.237122	-95.213351
Salina Cruz	302.35	1	2	12878	2.6	86.2	0.9	5.6	0.7	1.1	1.5	1.0	0.4	88.8	0.9	10.3	0.063	0.506	16.237120	-95.213266

8 CARR: Coatzacoalcos - Villahermosa

CLAVE: 00528

RUTA: MEX-180

AÑO: 2018

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																			
Caseta de Cobro Pte. Coatzacoalcos	3.00	1	0	23759	1.5	87.1	2.5	5.6	1.0	0.7	1.0	0.5	0.1	88.6	2.5	8.9	0.078	0.547	18.121506	-94.424627
X. C. Pajaritos - Nanchital	6.53	1	0	20666	1.8	84.0	2.9	6.5	1.3	0.9	1.2	1.3	0.1	85.8	2.9	11.3	0.076	0.504	18.111082	-94.403535
X. C. Pajaritos - Nanchital	6.53	3	0	16377	2.3	80.7	3.5	6.9	2.0	1.2	1.4	1.9	0.1	83.0	3.5	13.5	0.093	0.513	18.094350	-94.376550
T. Der. Puente Antonio Dovalí Jaimes	14.60	1	0	10106	2.7	74.7	4.4	4.1	3.0	4.5	1.8	4.7	0.1	77.4	4.4	18.2	0.070	0.530	18.078119	-94.330618
T. Der. Puente Antonio Dovalí Jaimes	14.60	3	1	9738	3.1	74.9	4.4	5.0	2.1	5.3	1.9	2.9	0.4	78.0	4.4	17.6	0.064	0.550	18.070716	-94.305002
T. Der. Puente Antonio Dovalí Jaimes	14.60	3	2	11900	2.8	73.1	4.7	5.6	2.4	5.7	2.1	3.2	0.4	75.9	4.7	19.4	0.058	0.550	18.070881	-94.305068
T. Der. Las Choapas	36.00	3	1	9269	3.2	67.8	4.0	5.7	2.4	9.2	2.3	4.9	0.5	71.0	4.0	25.0	0.064	0.509	18.052090	-94.122190
T. Der. Las Choapas	36.00	3	2	8924	3.9	64.2	4.2	6.3	2.5	10.7	2.5	5.2	0.5	68.1	4.2	27.7	0.068	0.509	18.052462	-94.119921
Lim. Edos. Term. Ver. Ppia. Tab.	41.48																			
T. Izq. Villa La Venta	47.26	3	0	2519	6.8	74.0	2.6	6.4	1.7	6.6	1.3	0.5	0.1	80.8	2.6	16.6	0.072	0.675	18.056154	-94.030387



VERACRUZ

8 CARR: Coatzacoalcos - Villahermosa

CLAVE: 00528

RUTA: MEX-180

AÑO: 2018

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. Campo Magallanes	65.20	1	0	4132	6.4	68.5	3.3	7.7	2.6	9.2	1.6	0.6	0.1	74.9	3.3	21.8	0.062	0.537	18.076069	-93.884906
T. Izq. Campo Magallanes	65.20	3	0	5104	4.9	67.6	4.1	9.8	2.1	9.3	1.5	0.5	0.2	72.5	4.1	23.4	0.063	0.502	18.071752	-93.871906
X. C. Agua Dulce - Cárdenas (Cuota)	78.80	1	0	4999	7.8	69.7	2.4	9.3	2.0	7.1	1.3	0.3	0.1	77.5	2.4	20.1	0.075	0.500	18.033555	-93.817188
X. C. Agua Dulce - Cárdenas (Cuota)	78.80	3	0	4536	10.2	63.7	3.6	9.1	2.5	8.8	1.6	0.4	0.1	73.9	3.6	22.5	0.078	0.507	18.023860	-93.795171
Pico de Oro	88.50	1	0	5778	5.6	69.2	3.1	8.0	4.2	8.0	1.3	0.5	0.1	74.8	3.1	22.1	0.064	0.512	18.017664	-93.689771
Pico de Oro	88.50	3	0	6185	5.2	68.1	3.6	9.1	4.6	7.3	1.5	0.5	0.1	73.3	3.6	23.1	0.067	0.510	18.018788	-93.662788
X. C. Agua Dulce - Cárdenas (Cuota)	104.00	1	0	8641	4.1	73.8	2.7	9.2	2.7	5.5	1.1	0.8	0.1	77.9	2.7	19.4	0.066	0.500	17.983992	-93.596765
X. C. Agua Dulce - Cárdenas (Cuota)	104.00	3	1	10326	2.4	62.9	4.1	7.1	3.3	11.8	2.4	5.8	0.2	65.3	4.1	30.6	0.068	0.506	17.998794	-93.535379
X. C. Agua Dulce - Cárdenas (Cuota)	104.00	3	2	10080	2.6	59.6	4.6	7.3	3.7	13.1	2.6	6.3	0.2	62.2	4.6	33.2	0.064	0.506	17.999083	-93.535400
Cárdenas	122.10	1	1	17618	4.1	69.0	3.4	9.4	1.9	6.9	1.4	3.6	0.3	73.1	3.4	23.5	0.063	0.517	17.999100	-93.401351
Cárdenas	122.10	1	2	16429	3.6	66.9	3.9	10.6	2.2	7.2	1.5	3.8	0.3	70.5	3.9	25.6	0.064	0.517	17.999269	-93.401375
Cárdenas	122.10	3	1	19416	2.6	74.4	3.1	7.6	2.0	5.7	1.4	3.0	0.2	77.0	3.1	19.9	0.075	0.514	17.999074	-93.357069
Cárdenas	122.10	3	2	20574	3.0	72.0	3.6	8.3	2.2	6.0	1.5	3.2	0.2	75.0	3.6	21.4	0.069	0.514	17.999241	-93.357216
T. Izq. Samaria	132.50	3	1	20921	2.2	74.8	3.0	6.8	2.4	5.7	1.8	3.1	0.2	77.0	3.0	20.0	0.066	0.523	17.995218	-93.273327
T. Izq. Samaria	132.50	3	2	19096	1.3	72.4	3.4	7.7	2.9	6.8	1.8	3.5	0.2	73.7	3.4	22.9	0.060	0.523	17.999926	-93.268210
Cucuyulapa	134.80	1	1	16223	1.6	72.9	3.5	7.0	1.9	7.1	1.8	4.0	0.2	74.5	3.5	22.0	0.065	0.500	17.999004	-93.260091
Cucuyulapa	134.80	1	2	16198	1.4	70.7	3.9	7.7	2.1	7.8	1.9	4.3	0.2	72.1	3.9	24.0	0.055	0.500	17.999161	-93.260346
Cucuyulapa	134.80	3	1	15318	1.4	70.4	5.2	8.9	1.8	6.2	1.9	4.0	0.2	71.8	5.2	23.0	0.066	0.513	17.998966	-93.247303
Cucuyulapa	134.80	3	2	16134	1.4	66.8	5.6	10.5	2.1	6.9	1.9	4.6	0.2	68.2	5.6	26.2	0.055	0.513	17.999180	-93.247315
T. Der. La Reforma	148.80	1	1	21617	1.2	76.3	2.8	6.8	1.9	5.7	1.6	3.6	0.1	77.5	2.8	19.7	0.076	0.506	17.977622	-93.148777
T. Der. La Reforma	148.80	1	2	21066	1.7	73.6	3.2	7.7	2.0	6.2	1.7	3.8	0.1	75.3	3.2	21.5	0.065	0.506	17.977799	-93.148714
T. Der. La Reforma	148.80	3	1	28950	1.6	80.5	2.0	6.9	1.4	4.2	1.0	2.3	0.1	82.1	2.0	15.9	0.065	0.511	17.973731	-93.120831
T. Der. La Reforma	148.80	3	2	27656	2.0	78.4	2.3	7.7	1.5	4.3	1.1	2.6	0.1	80.4	2.3	17.3	0.060	0.511	17.973938	-93.120834
Villahermosa	171.15	1	1	32117	1.2	80.9	2.3	7.5	1.4	3.5	1.0	2.0	0.2	82.1	2.3	15.6	0.070	0.503	17.979549	-93.048157
Villahermosa	171.15	1	2	32551	1.9	79.0	2.5	7.9	1.5	3.9	1.0	2.1	0.2	80.9	2.5	16.6	0.064	0.503	17.979741	-93.048156

9 CARR: Córdoba - Ent. Botica

CLAVE: 30525

RUTA: MEX-150

AÑO: 2018

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	8948	4.9	81.4	0.5	9.2	0.9	0.6	1.9	0.4	0.2	86.3	0.5	13.2	0.066	0.517	18.866447	-96.903830
Córdoba	0.00	3	2	8355	5.1	80.5	0.5	9.7	0.9	0.7	2.0	0.4	0.2	85.6	0.5	13.9	0.065	0.517	18.866514	-96.903746
T. Der. Lib. de Yanga ( 1er. Acceso )	13.50	1	0	16567	1.9	69.3	2.0	9.4	3.5	9.3	2.1	1.6	0.9	71.2	2.0	26.8	0.069	0.529	18.837714	-96.818182
T. Der. Libramiento de Cuitláhuac (1º Acceso)	24.65	1	0	17180	3.6	66.7	2.1	12.9	3.7	7.0	1.8	1.6	0.6	70.3	2.1	27.6	0.059	0.521	18.818157	-96.744616
Ent. La Tinaja	59.80	1	0	8547	2.1	59.0	3.9	9.2	7.6	11.5	2.8	3.2	0.7	61.1	3.9	35.0	0.070	0.524	18.760006	-96.479541

VERACRUZ

9 CARR: Córdoba - Ent. Botica

CLAVE: 30525

RUTA: MEX-150

AÑO: 2018

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. Ignacio de La Llave	77.08	3	0	6781	2.3	76.9	1.5	7.0	3.2	5.8	1.6	1.3	0.4	79.2	1.5	19.3	0.083	0.512	18.838620	-96.313930
Paso del Toro	109.87	3	1	8252	3.8	82.4	0.4	11.2	0.9	0.8	0.4	0.0	0.1	86.2	0.4	13.4	0.072	0.511	19.041693	-96.135221
Paso del Toro	109.87	3	2	7890	3.1	82.7	0.4	10.9	1.0	1.3	0.4	0.1	0.1	85.8	0.4	13.8	0.072	0.511	19.041730	-96.135329
T. Der. Antón Lizardo	118.92	3	1	19720	2.6	82.4	0.9	11.1	0.8	0.5	1.4	0.1	0.2	85.0	0.9	14.1	0.059	0.526	19.100104	-96.106169
T. Der. Antón Lizardo	118.92	3	2	21892	3.1	80.2	0.7	13.4	1.0	0.3	1.1	0.1	0.1	83.3	0.7	16.0	0.056	0.526	19.100079	-96.106598
Ent. Botica	126.48	1	1	28918	2.4	85.2	0.3	3.9	0.2	2.0	5.3	0.3	0.4	87.6	0.3	12.1	0.054	0.510	19.144121	-96.125020
Ent. Botica	126.48	1	2	27814	1.9	87.3	0.1	4.2	0.2	1.7	4.0	0.3	0.3	89.2	0.1	10.7	0.053	0.510	19.144041	-96.125126

10 CARR: Cosoleacaque - Sotepan

CLAVE: 30068

RUTA: MEX-185

AÑO: 2018

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	0.00	3	0	7312	15.0	75.9	1.1	1.3	0.7	2.1	1.2	0.7	2.0	90.9	1.1	8.0	0.059	0.503	17.993817	-94.661333
Chacalapa	12.50	1	0	4819	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	18.072250	-94.690483
T. Der. Huazuntlán	25.00	1	0	2677	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	18.137656	-94.778332
Sotepan	43.50	1	0	1706	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	18.222772	-94.879172

11 CARR: Fortín - Conejos

CLAVE: 30143

RUTA: MEX-125

AÑO: 2018

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	14016	3.1	77.8	1.0	5.5	1.6	7.9	1.4	0.7	1.0	80.9	1.0	18.1	0.067	0.501	18.909705	-96.999187
Coscomatepec	23.30	1	0	8784	2.9	81.5	0.7	7.3	1.2	4.4	0.8	0.3	0.9	84.4	0.7	14.9	0.078	0.503	19.053056	-97.036701
Coscomatepec	23.30	3	0	7063	4.0	78.9	0.9	9.8	1.1	3.8	0.6	0.2	0.7	82.9	0.9	16.2	0.075	0.507	19.080551	-97.036131
Huatusco	42.80	1	0	6514	3.5	81.8	1.1	8.2	0.9	3.5	0.4	0.1	0.5	85.3	1.1	13.6	0.074	0.502	19.143775	-96.985618
Huatusco	42.80	3	0	7778	2.6	86.7	0.9	4.9	0.8	2.9	0.5	0.1	0.6	89.3	0.9	9.8	0.076	0.503	19.156428	-96.953766
T. Izq. Totutla	53.70	3	0	6056	3.4	86.3	0.7	4.2	0.8	3.7	0.3	0.1	0.5	89.7	0.7	9.6	0.080	0.507	19.209517	-96.946403
Conejos	107.50	1	0	1945	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	19.309332	-96.494468

12 CARR: La Granja - Temascal

CLAVE: 00275

RUTA: MEX-145

AÑO: 2018

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	3970	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	18.352767	-96.261941
Lim. Edos. Term. Ver. Ppia. Oax.	5.00																			

VERACRUZ

12 CARR: La Granja - Temascal

CLAVE: 00275

RUTA: MEX-145

AÑO: 2018

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
Temascal	23.00	1	0	3873	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	18.253396	-96.394605

13 CARR: La Tinaja - Santa Cruz

CLAVE: 30153

RUTA: MEX-145

AÑO: 2018

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	10736	1.6	66.5	4.5	9.9	3.3	8.5	2.5	2.9	0.3	68.1	4.5	27.4	0.066	0.508	18.748504	-96.458453
T. Der. Acatlán	25.95	3	0	11744	4.5	69.7	3.2	9.2	3.9	4.5	1.5	3.2	0.3	74.2	3.2	22.6	0.066	0.527	18.536809	-96.382980
Tierra Blanca	36.00	3	0	10482	5.8	66.7	3.2	8.4	2.6	8.4	1.7	2.9	0.3	72.5	3.2	24.3	0.067	0.514	18.439600	-96.340983
T. Der. Temazcal	49.40	1	0	8823	6.4	63.1	3.5	8.5	4.6	7.4	2.3	3.7	0.5	69.5	3.5	27.0	0.065	0.503	18.359787	-96.264256
T. Der. Temazcal	49.40	3	0	8600	4.6	62.7	4.2	8.4	4.5	9.1	2.3	3.7	0.5	67.3	4.2	28.5	0.064	0.516	18.352450	-96.257183
T. Izq. Tres Valles	68.00	3	0	9337	5.2	65.7	3.5	8.3	3.3	8.1	1.9	3.0	1.0	70.9	3.5	25.6	0.066	0.542	18.232366	-96.142061
Cd. Alemán	76.00	1	0	9516	7.2	66.5	3.0	8.0	3.2	6.7	1.6	3.0	0.8	73.7	3.0	23.3	0.065	0.505	18.196226	-96.104068
Cd. Alemán	76.00	3	0	3611	10.3	77.2	0.2	6.5	1.4	2.5	0.9	0.9	0.1	87.5	0.2	12.3	0.082	0.518	18.189428	-96.094055
T. C. Buenavista - Tuxtepec	79.00	1	0	3747	11.7	75.0	0.3	8.3	0.8	2.7	0.5	0.4	0.3	86.7	0.3	13.0	0.077	0.523	18.172269	-96.091539

14 CARR: Libramiento de Coatepec

CLAVE:

RUTA: MEX

AÑO: 2018

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 - Coatepec	0.00																			
T. C. Las Trancas - Coatepec	3.50	1	0	1163	2.8	74.3	5.6	12.3	4.1	0.9	0.0	0.0	0.0	77.1	5.6	17.3	0.081	0.516	19.453833	-96.930091

15 CARR: Libramiento de Cuitláhuac

CLAVE: 30738

RUTA: MEX-150

AÑO: 2018

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 (1° Acceso)	0.00	3	1	5966	2.9	60.2	4.1	9.3	6.9	9.8	3.1	3.1	0.6	63.1	4.1	32.8	0.080	0.509	18.815085	-96.737231
T. C. Córdoba - Ent. Boticaria (1° Acceso)	0.00	3	2	5766	3.2	62.6	3.3	8.6	6.4	9.6	2.6	3.0	0.7	65.8	3.3	30.9	0.080	0.509	18.815100	-96.737198
T. C. Córdoba - Ent. Boticaria (2° Acceso)	3.20																			

VERACRUZ

16 CARR: Libramiento de Papantla

CLAVE:

RUTA: MEX-180

AÑO: 2018

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 (Poniente)	0.00	3	0	3795	2.1	76.3	2.8	10.7	3.0	2.8	1.5	0.4	0.4	78.4	2.8	18.8	0.071	0.513	20.467305	-97.336517
T. C. Poza Rica - Veracruz (Oriente)	6.00	1	0	3649	3.0	69.9	3.2	17.1	2.3	2.7	1.1	0.5	0.2	72.9	3.2	23.9	0.072	0.505	20.456966	-97.303706

17 CARR: Libramiento de Yanga

CLAVE: 30737

RUTA: MEX-150

AÑO: 2018

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 (1° Acceso)	0.00	3	0	11612	2.0	63.7	2.8	7.5	4.8	11.6	3.9	2.8	0.9	65.7	2.8	31.5	0.070	0.501	18.833133	-96.806817
T. C. Córdoba - Ent. Boticaria (2° Acceso)	2.60																			

18 CARR: Libramiento Rinconada

CLAVE: 30737

RUTA: MEX

AÑO: 2018

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	8957	0.8	80.5	3.3	4.9	2.0	3.5	2.3	2.2	0.5	81.3	3.3	15.4	0.104	0.519	19.366710	-96.576175
T. C. Xalapa - Veracruz (Oeste)	0.00	3	2	9671	0.9	78.0	3.9	5.9	2.3	3.7	2.4	2.4	0.5	78.9	3.9	17.2	0.148	0.519	19.366791	-96.576177
T. C. Xalapa - Veracruz (Este)	5.00																			

19 CARR: Minatitlán - Coatzacoalcos (Vía Cantica)

CLAVE: 30007

RUTA: MEX-172

AÑO: 2018

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	18587	2.8	86.7	0.3	6.5	1.0	1.4	0.8	0.4	0.1	89.5	0.3	10.2	0.068	0.507	18.026225	-94.557535
Coatzacoalcos	29.30	1	0	14159	2.5	83.1	0.4	5.4	0.8	6.7	0.6	0.3	0.2	85.6	0.4	14.0	0.063	0.503	18.133974	-94.526787

20 CARR: Orizaba - Zongolica

CLAVE: 30708

RUTA: MEX-150

AÑO: 2018

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	11902	6.9	76.6	0.8	6.3	0.5	6.5	1.3	0.5	0.6	83.5	0.8	15.7	0.064	0.630	18.830375	-97.090572
Zongolica	37.50	1	0	1844	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	18.665728	-97.005897

VERACRUZ

21 CARR: Pachuca - Tempoal

CLAVE: 00113

RUTA: MEX-105

AÑO: 2018

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	5140	1.4	95.1	0.0	1.4	0.0	1.8	0.1	0.0	0.2	96.5	0.0	3.5	0.076	0.523	20.130500	-98.716167
T. Der. Omitlán de Juárez (1° Acceso)	18.20	1	0	13859	0.8	91.4	1.1	4.6	0.9	0.4	0.6	0.0	0.2	92.2	1.1	6.7	0.075	0.520	20.160167	-98.654333
Atotonilco El Grande	33.85	3	1	5927	0.7	90.5	1.1	5.2	1.0	0.7	0.7	0.0	0.1	91.2	1.1	7.7	0.089	0.510	20.302167	-98.681333
Atotonilco El Grande	33.85	3	2	5687	1.1	89.3	1.2	5.7	1.0	0.9	0.7	0.0	0.1	90.4	1.2	8.4	0.091	0.510	20.302099	-98.681429
T. Izq. Metztlán	63.70	1	0	5741	0.6	86.5	1.3	5.6	1.1	2.9	1.2	0.1	0.7	87.1	1.3	11.6	0.086	0.522	20.467617	-98.673363
T. Izq. Metztlán	63.70	3	0	4878	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	20.470309	-98.668304
Metzquitlán	75.00	1	0	5436	0.8	87.7	1.4	5.2	1.0	2.5	0.9	0.1	0.4	88.5	1.4	10.1	0.090	0.517	20.528926	-98.642674
T. Izq. Zacualtipán	96.50	1	0	8308	2.3	85.2	0.8	5.3	0.7	4.1	0.8	0.2	0.6	87.5	0.8	11.7	0.076	0.501	20.647667	-98.643000
T. Izq. Zacualtipán	96.50	3	0	8305	2.4	82.7	1.3	6.2	0.9	4.2	1.0	0.4	0.9	85.1	1.3	13.6	0.073	0.504	20.657024	-98.654823
X. C. Molango - Xochicoatlán	129.80	1	0	3779	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	20.787182	-98.721591
X. C. Molango - Xochicoatlán	129.80	3	0	3460	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	20.793918	-98.725982
T. Izq. Tepehuacán de Guerrero	157.70	1	0	2477	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	20.965009	-98.682329
Tehuacán	199.20	1	0	2496	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	21.054850	-98.511950
T. Izq. Huejutla (1° Acceso)	214.60	1	0	10637	3.3	85.3	0.4	3.3	0.4	4.4	1.5	0.4	1.0	88.6	0.4	11.0	0.076	0.506	21.123205	-98.418756
T. Izq. Huejutla (1° Acceso)	214.60	3	0	8322	4.6	80.4	1.0	4.8	0.9	5.4	1.1	0.4	1.4	85.0	1.0	14.0	0.076	0.504	21.128490	-98.408083
Lim. Edos. Term. Hgo. Ppia. Ver.	217.20																			
T. C. Alazán - Canoas	260.68	1	0	2293	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	21.491978	-98.357063

22 CARR: Pachuca - Tuxpam

CLAVE: 00608

RUTA: MEX-130

AÑO: 2018

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	24388	0.9	95.1	0.2	2.9	0.1	0.4	0.3	0.0	0.1	96.0	0.2	3.8	0.086	0.508	20.087484	-98.713582
X. C. Libramiento de Pachuca	2.60	3	2	25224	0.9	94.8	0.2	3.0	0.1	0.5	0.4	0.0	0.1	95.7	0.2	4.1	0.085	0.508	20.087484	-98.713407
T. Izq. Pachuquilla (1° Acceso)	7.00	1	1	18922	1.4	91.6	0.6	4.5	0.6	0.6	0.5	0.1	0.1	93.0	0.6	6.4	0.072	0.507	20.077222	-98.709311
T. Izq. Pachuquilla (1° Acceso)	7.00	1	2	18379	1.4	90.9	0.6	5.0	0.7	0.6	0.6	0.1	0.1	92.3	0.6	7.1	0.083	0.507	20.077335	-98.709170
T. Izq. Pachuquilla (2° Acceso)	10.50	1	1	10637	0.5	90.2	0.6	6.2	0.7	0.8	0.6	0.2	0.2	90.7	0.6	8.7	0.074	0.508	20.066571	-98.674826
T. Izq. Pachuquilla (2° Acceso)	10.50	1	2	10962	0.3	90.8	0.7	6.1	0.7	0.8	0.4	0.1	0.1	91.1	0.7	8.2	0.072	0.508	20.066683	-98.674844
T. Der. Cd. Sahagún	16.59	1	1	8776	0.4	92.4	0.7	4.1	0.8	0.7	0.5	0.2	0.2	92.8	0.7	6.5	0.090	0.525	20.056796	-98.626053
T. Der. Cd. Sahagún	16.59	1	2	9706	0.8	91.9	0.4	4.4	0.8	0.8	0.5	0.2	0.2	92.7	0.4	6.9	0.071	0.525	20.056832	-98.625964
T. C. Venta de Carpio - Tulancingo	36.45	1	1	9707	0.7	90.0	0.7	5.4	1.0	1.1	0.8	0.2	0.1	90.7	0.7	8.6	0.066	0.514	20.056188	-98.461168
T. C. Venta de Carpio - Tulancingo	36.45	1	2	9190	0.6	91.0	0.8	4.7	1.0	0.9	0.7	0.2	0.1	91.6	0.8	7.6	0.070	0.514	20.056333	-98.461167
T. C. Venta de Carpio - Tulancingo	36.45	3	1	16123	1.1	87.0	2.2	5.7	1.2	1.7	0.7	0.2	0.2	88.1	2.2	9.7	0.100	0.512	20.063664	-98.437985
T. C. Venta de Carpio - Tulancingo	36.45	3	2	15372	1.1	85.9	2.4	6.3	1.3	1.8	0.8	0.2	0.2	87.0	2.4	10.6	0.074	0.512	20.063443	-98.438863

VERACRUZ

22 CARR: Pachuca - Túxpam

CLAVE: 00608

RUTA: MEX-130

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Libramiento de Tulancingo	59.33	3	1	7988	1.1	87.3	0.4	6.2	1.4	1.3	1.4	0.5	0.4	88.4	0.4	11.2	0.077	0.511	20.151833	-98.285000
T. Izq. Libramiento de Tulancingo	59.33	3	2	8353	1.0	86.3	0.4	7.3	1.5	1.3	1.4	0.5	0.3	87.3	0.4	12.3	0.077	0.511	20.151849	-98.285023
T. Izq. Huayacocotla	60.16	3	0	12896	1.3	85.0	3.6	7.1	0.9	0.9	0.4	0.6	0.2	86.3	3.6	10.1	0.066	0.501	20.157400	-98.279195
Lim. Edos. Term. Hgo. Ppia. Pue.	83.18																			
T. Der. Huauchinango (1° Acceso)	94.00	1	0	5225	2.3	80.3	1.3	10.3	0.8	3.2	0.9	0.3	0.6	82.6	1.3	16.1	0.073	0.507	20.168959	-98.074372
T. Der. Huauchinango (2° Acceso)	100.00	3	0	7553	1.8	77.4	2.6	11.3	0.8	3.5	1.4	0.5	0.7	79.2	2.6	18.2	0.068	0.521	20.192637	-98.036079
Villa Ávila Camacho	141.75	1	0	2808	3.5	73.9	2.2	15.2	1.0	2.1	1.1	0.3	0.7	77.4	2.2	20.4	0.082	0.530	20.380107	-97.885249
Villa Ávila Camacho	141.75	3	0	7876	1.3	69.0	5.1	10.9	2.9	6.1	2.3	1.7	0.7	70.3	5.1	24.6	0.069	0.500	20.395528	-97.871983
Piedras Negras	158.70	1	0	4288	0.9	68.8	2.8	12.1	4.1	5.5	3.4	2.1	0.3	69.7	2.8	27.5	0.063	0.501	20.438381	-97.763420
T. Izq. Venustiano Carranza	174.10	3	0	4947	1.2	70.1	2.3	15.0	3.2	4.7	2.3	0.9	0.3	71.3	2.3	26.4	0.064	0.511	20.484805	-97.633833
Lim. Edos. Term. Pue. Ppia. Ver.	180.00																			
T. Der. Poza Rica	197.00	1	0	16821	1.0	78.0	2.3	4.4	1.1	8.6	2.7	1.0	0.9	79.0	2.3	18.7	0.065	0.503	20.519082	-97.493073
T. Der. Poza Rica	197.00	3	0	19127	1.0	78.2	2.1	4.4	1.1	8.6	2.7	1.0	0.9	79.2	2.1	18.7	0.057	0.504	20.560759	-97.476854
Tihuatlán	217.00	1	0	12131	1.1	96.2	0.1	0.4	0.2	0.9	0.4	0.3	0.4	97.3	0.1	2.6	0.078	0.507	20.699097	-97.527945
Tihuatlán	217.00	3	0	3018	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	20.721386	-97.526872
T. C. Tihuatlán - Túxpam (Cuota)	232.50	1	0	2084	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	20.811324	-97.475824

23 CARR: Papantla - El Chote

CLAVE: 30740

RUTA: MEX-180

AÑO: 2018

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
Papantla	0.00	3	0	6810	0.4	93.1	0.2	4.9	0.3	0.7	0.2	0.1	0.1	93.5	0.2	6.3	0.079	0.510	20.428353	-97.333793
El Chote	8.60																			

24 CARR: Paso del Toro - Acayucan

CLAVE: 30527

RUTA: MEX-180

AÑO: 2018

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
Paso del Toro	0.00	3	0	13309	3.0	79.1	1.2	9.3	1.1	4.5	0.8	0.2	0.8	82.1	1.2	16.7	0.064	0.516	19.014181	-96.123274
Salinas	25.30	1	0	6000	3.1	80.9	1.7	7.9	1.6	3.0	0.8	0.5	0.5	84.0	1.7	14.3	0.099	0.517	18.895794	-95.952047
Alvarado	48.60	1	0	8306	4.8	77.8	1.7	8.6	1.9	3.3	1.0	0.5	0.4	82.6	1.7	15.7	0.068	0.501	18.781779	-95.781790
Puente Alvarado	49.57	2	0	4311	3.8	77.3	7.8	4.7	3.4	1.8	0.9	0.2	0.1	81.1	7.8	11.1	0.079	0.500	18.769942	-95.744584
T. Der. Puente Tlacotalpan	64.96	1	0	4843	2.7	78.4	2.2	10.6	1.8	2.7	0.8	0.6	0.2	81.1	2.2	16.7	0.090	0.521	18.720179	-95.643687
Cd. Lerdo de Tejada	81.70	3	0	9103	14.3	68.7	1.3	8.0	2.3	3.8	0.8	0.3	0.5	83.0	1.3	15.7	0.074	0.510	18.625450	-95.509685
Santiago Tuxtla	119.35	1	0	5576	3.2	79.3	1.9	10.3	1.3	2.8	0.7	0.2	0.3	82.5	1.9	15.6	0.069	0.501	18.474364	-95.297810

VERACRUZ

24 CARR: Paso del Toro - Acayucan

CLAVE: 30527

RUTA: MEX-180

AÑO: 2018

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	119.35	3	0	7375	3.6	80.2	1.3	9.0	1.0	3.3	0.8	0.2	0.6	83.8	1.3	14.9	0.065	0.513	18.460483	-95.294083
Catemaco	146.40	1	1	6153	7.2	82.0	1.1	8.4	0.5	0.4	0.4	0.0	0.0	89.2	1.1	9.7	0.071	0.501	18.429744	-95.127147
Catemaco	146.40	1	2	6126	7.7	83.8	0.7	6.2	0.6	0.6	0.3	0.1	0.0	91.5	0.7	7.8	0.067	0.501	18.429744	-95.127147
Catemaco	146.40	3	0	4758	7.7	82.7	0.6	4.7	0.9	2.8	0.4	0.2	0.0	90.4	0.6	9.0	0.081	0.505	18.412623	-95.121709
Acayucan	225.04	1	0	10332	3.7	85.6	0.6	3.6	1.6	2.9	0.8	0.5	0.7	89.3	0.6	10.1	0.068	0.505	17.991298	-94.920635

25 CARR: Ramal a Antón Lizardo

CLAVE: 30277

RUTA: MEX-150

AÑO: 2018

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	1	15067	2.7	85.1	0.2	9.3	0.3	1.3	0.8	0.1	0.2	87.8	0.2	12.0	0.088	0.500	19.087579	-96.102153
T. C. Córdoba - Ent. Boticaria	0.00	3	2	15047	2.4	86.3	0.2	8.2	0.3	1.3	1.0	0.1	0.2	88.7	0.2	11.1	0.087	0.500	19.087600	-96.101991
Antón Lizardo	15.00	1	0	4796	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	19.059657	-95.995483

26 CARR: Ramal a El Higo

CLAVE: 30013

RUTA: MEX

AÑO: 2018

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. Tempoal - Canoas	0.00	3	0	2003	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	21.762107	-98.344258
El Higo	13.00	1	0	3022	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	21.776989	-98.444785

27 CARR: Ramal a Hueyapan de Ocampo

CLAVE: 30712

RUTA: MEX-180

AÑO: 2018

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	3550	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	18.148324	-95.163290
Hueyapan	2.00																			

28 CARR: Ramal a Puente Tampico

CLAVE: 28020

RUTA: MEX-180

AÑO: 2018

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	186.00	3	1	4617	2.0	74.1	3.9	6.3	2.2	5.8	2.5	2.8	0.4	76.1	3.9	20.0	0.066	0.502	22.195955	-97.825042
T. C. Túxpam - Tampico	186.00	3	2	4583	2.3	71.6	4.5	6.5	2.5	6.1	2.9	3.2	0.4	73.9	4.5	21.6	0.076	0.502	22.195920	-97.825170
Lim. Edos. Term. Ver. Ppia. Tamps.	193.12																			

VERACRUZ

28 CARR: Ramal a Puente Tampico

CLAVE: 28020

RUTA: MEX-180

AÑO: 2018

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
Puente Tampico	193.12	1	1	5325	0.8	83.4	4.6	8.0	1.1	0.7	0.5	0.6	0.3	84.2	4.6	11.2	0.097	0.510	22.221631	-97.827058
Puente Tampico	193.12	1	2	5111	0.5	86.3	3.0	7.2	1.0	1.1	0.4	0.3	0.2	86.8	3.0	10.2	0.105	0.510	22.221564	-97.827109
Tampico	194.36																			

29 CARR: Ramal a Tecolutla

CLAVE: 30531

RUTA: MEX-180

AÑO: 2018

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	4218	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	20.470335	-97.081154
Tecolutla	11.50	1	0	4115	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	20.477302	-97.021121

30 CARR: Ramal a Zapotlalillo

CLAVE: 30734

RUTA: MEX

AÑO: 2018

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	2236	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	20.663980	-97.525398
Zapotlalillo	4.00																			

31 CARR: San Hipólito - Xalapa

CLAVE: 00486

RUTA: MEX-140

AÑO: 2018

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	5018	1.4	77.5	2.1	9.6	4.7	2.8	1.2	0.3	0.4	78.9	2.1	19.0	0.080	0.513	18.933030	-97.857132
T. C. Puebla - Tehuacán	0.00	3	2	4766	1.6	75.0	2.2	10.7	5.5	3.0	1.3	0.3	0.4	76.6	2.2	21.2	0.076	0.513	18.933030	-97.857237
X. C. Puebla - Córdoba (Cuota)	7.86	3	1	11463	1.6	80.2	2.0	8.8	2.3	2.1	2.1	0.5	0.4	81.8	2.0	16.2	0.087	0.522	18.977671	-97.803931
X. C. Puebla - Córdoba (Cuota)	7.86	3	2	10493	2.0	78.7	2.2	9.3	2.4	2.2	2.3	0.5	0.4	80.7	2.2	17.1	0.075	0.522	18.977706	-97.803969
San Salvador El Seco	35.35	1	0	8255	1.2	72.9	4.8	8.6	3.6	4.1	3.3	1.0	0.5	74.1	4.8	21.1	0.088	0.512	19.122951	-97.656264
Zacatepec	54.20	1	0	7054	1.1	64.3	3.3	7.6	5.7	10.1	4.9	2.1	0.9	65.4	3.3	31.3	0.087	0.523	19.257584	-97.537177
Zacatepec	54.20	3	1	4458	0.5	62.1	3.7	9.4	7.1	7.0	6.5	3.0	0.7	62.6	3.7	33.7	0.077	0.532	19.273053	-97.527829
Zacatepec	54.20	3	2	3929	1.2	56.4	4.3	10.8	8.3	7.7	7.4	3.3	0.6	57.6	4.3	38.1	0.066	0.532	19.273095	-97.527943
Alchichica	80.00	3	1	3431	1.3	63.3	3.4	10.7	5.0	7.7	4.8	3.2	0.6	64.6	3.4	32.0	0.079	0.501	19.461133	-97.384107
Alchichica	80.00	3	2	3414	1.3	60.5	3.8	11.6	5.5	8.3	5.1	3.4	0.5	61.8	3.8	34.4	0.081	0.501	19.461143	-97.384223
Lim. Edos. Term. Pue. Ppia. Ver.	83.25																			
San Antonio Limón	89.60	1	0	7036	0.9	62.6	3.6	8.7	5.0	9.8	5.1	3.4	0.9	63.5	3.6	32.9	0.079	0.510	19.494782	-97.353536
Perote	101.70	1	0	11713	1.9	78.7	1.0	6.2	2.0	6.1	2.3	1.0	0.8	80.6	1.0	18.4	0.067	0.507	19.553129	-97.260008



VERACRUZ

31 CARR: San Hipólito - Xalapa

CLAVE: 00486

RUTA: MEX-140

AÑO: 2018

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
Perote	101.70	3	0	10492	2.9	86.6	0.3	6.4	1.0	1.2	0.9	0.3	0.4	89.5	0.3	10.2	0.076	0.510	19.580851	-97.227126
T. Izq. Villa Aldama	109.50	1	0	6383	1.8	77.4	0.8	10.8	3.5	3.6	1.0	0.8	0.3	79.2	0.8	20.0	0.079	0.517	19.614748	-97.189500
T. C. Libramiento de Perote (Cuota)	110.70	3	1	4692	1.9	74.4	1.4	10.7	3.7	4.0	1.6	2.0	0.3	76.3	1.4	22.3	0.087	0.507	19.627987	-97.176950
T. C. Libramiento de Perote (Cuota)	110.70	3	2	4823	1.8	71.6	1.4	12.3	3.9	4.4	1.9	2.4	0.3	73.4	1.4	25.2	0.084	0.507	19.627922	-97.177048
Banderilla	145.00	1	0	14679	1.5	80.7	0.9	9.4	2.1	2.2	1.5	1.3	0.4	82.2	0.9	16.9	0.073	0.524	19.590310	-96.959963
T. Izq. Naolinco	146.00	3	1	17875	2.8	80.9	1.9	9.2	1.4	1.8	1.2	0.7	0.1	83.7	1.9	14.4	0.079	0.542	19.591237	-96.939237
T. Izq. Naolinco	146.00	3	2	21161	2.0	81.3	1.7	9.7	1.4	1.6	1.3	0.9	0.1	83.3	1.7	15.0	0.074	0.542	19.591325	-96.939168
Xalapa	151.20	1	1	33608	2.4	85.9	0.7	6.0	0.8	1.9	1.4	0.5	0.4	88.3	0.7	11.0	0.073	0.503	19.571415	-96.928883
Xalapa	151.20	1	2	33227	2.3	85.5	0.7	6.4	0.9	1.9	1.4	0.5	0.4	87.8	0.7	11.5	0.066	0.503	19.571400	-96.928776

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

CLAVE: 00106

RUTA: MEX-179

AÑO: 2018

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	4172	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	16.918039	-96.391356
San Pedro y San Pablo Ayutla	55.00	1	0	1637	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	17.016851	-96.082233
T. Der. Zacatepec	90.00	1	0	474	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	17.147883	-96.033833
Lim. Edos. Term. Oax. Ppia. Ver.	217.70																			
T. C. Tuxtepec - Ent. Palomares	238.70	1	0	1131	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	17.690188	-95.735448

33 CARR: Tamarindo - José Cardel

CLAVE: 30193

RUTA: MEX-180

AÑO: 2018

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	11068	1.4	83.2	2.8	5.4	1.4	2.2	1.2	2.2	0.2	84.6	2.8	12.6	0.086	0.501	19.339855	-96.484311
Tamarindo	0.00	3	2	11106	1.0	81.9	3.3	6.0	1.4	2.4	1.2	2.5	0.3	82.9	3.3	13.8	0.092	0.501	19.339943	-96.484331
José Cardel	14.25	1	1	11971	1.6	84.6	2.6	4.6	1.2	2.1	1.1	2.0	0.2	86.2	2.6	11.2	0.081	0.513	19.362400	-96.404482
José Cardel	14.25	1	2	11381	1.8	82.8	3.0	5.5	1.1	2.3	1.2	2.1	0.2	84.6	3.0	12.4	0.094	0.513	19.362481	-96.404508

34 CARR: Tehuacán - Córdoba

CLAVE: 00534

RUTA: MEX-150

AÑO: 2018

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	13637	4.1	80.6	0.6	8.8	1.9	1.8	1.4	0.4	0.4	84.7	0.6	14.7	0.073	0.502	18.500538	-97.405406
Chapulco	18.27	3	0	7475	2.8	77.4	0.8	7.8	3.0	5.1	1.6	0.6	0.9	80.2	0.8	19.0	0.077	0.519	18.633176	-97.399847

VERACRUZ

34 CARR: Tehuacán - Córdoba

CLAVE: 00534

RUTA: MEX-150

AÑO: 2018

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. Azumbilla	20.51	3	0	2131	2.4	80.3	0.5	11.4	2.1	3.0	0.2	0.0	0.1	82.7	0.5	16.8	0.106	0.500	18.648150	-97.387533
Lim. Edos. Term. Pue. Ppia. Ver.	26.58																			
Cd. Mendoza	53.31	1	0	9666	6.3	75.2	0.5	9.7	1.0	5.6	0.6	0.3	0.8	81.5	0.5	18.0	0.072	0.504	18.789947	-97.196343
Cd. Mendoza	53.31	3	1	8373	7.2	78.8	1.4	11.1	0.1	0.6	0.6	0.1	0.1	86.0	1.4	12.6	0.057	0.517	18.809791	-97.173434
Cd. Mendoza	53.31	3	2	7811	7.2	76.4	1.6	13.2	0.1	0.6	0.7	0.1	0.1	83.6	1.6	14.8	0.057	0.517	18.809854	-97.173489
Orizaba	63.52	1	1	19146	4.9	85.7	1.1	6.0	0.2	0.6	1.3	0.1	0.1	90.6	1.1	8.3	0.054	0.501	18.839777	-97.115319
Orizaba	63.52	1	2	19251	5.3	84.2	1.3	6.7	0.2	0.6	1.5	0.1	0.1	89.5	1.3	9.2	0.062	0.501	18.839849	-97.115372
Orizaba	63.52	3	1	20591	2.6	78.4	3.3	11.6	1.1	1.3	0.7	0.6	0.4	81.0	3.3	15.7	0.064	0.523	18.860092	-97.064357
Orizaba	63.52	3	2	18791	3.6	75.2	4.0	12.9	1.2	1.4	0.7	0.6	0.4	78.8	4.0	17.2	0.072	0.523	18.860187	-97.064396
Fortín	80.24	1	0	7956	6.2	83.7	1.5	5.6	1.4	0.5	0.9	0.1	0.1	89.9	1.5	8.6	0.077	0.506	18.893440	-97.011902
Fortín	80.24	3	1	16273	4.5	86.1	0.5	4.7	0.7	1.3	1.6	0.2	0.4	90.6	0.5	8.9	0.059	0.504	18.900938	-96.992220
Fortín	80.24	3	2	16039	4.0	85.4	0.5	5.6	0.8	1.3	1.8	0.2	0.4	89.4	0.5	10.1	0.063	0.504	18.901015	-96.992228
Córdoba	86.76	1	1	13586	5.7	86.3	0.6	5.0	0.9	0.6	0.4	0.4	0.1	92.0	0.6	7.4	0.062	0.523	18.902788	-96.980442
Córdoba	86.76	1	2	12408	6.4	84.8	0.6	5.8	0.9	0.6	0.4	0.4	0.1	91.2	0.6	8.2	0.061	0.523	18.902880	-96.980413

35 CARR: Teziutlán - Nautla

CLAVE: 00144

RUTA: MEX-129

AÑO: 2018

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	7932	2.3	82.0	1.2	7.6	0.9	2.0	1.0	1.5	1.5	84.3	1.2	14.5	0.064	0.506	19.834692	-97.344480
Lim. Edos. Term. Pue. Ppia. Ver.	17.50																			
Tlapacoyan	33.20	1	0	4706	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	19.951296	-97.223579
Tlapacoyan	33.20	3	0	9885	4.8	81.3	1.4	5.3	1.2	1.8	1.3	1.5	1.4	86.1	1.4	12.5	0.081	0.504	19.978080	-97.202698
Martínez de La Torre	58.00	3	0	14450	3.9	82.0	0.8	8.7	1.0	0.9	0.7	1.0	1.0	85.9	0.8	13.3	0.073	0.530	20.090975	-97.017791
San Rafael	84.40	3	0	7053	2.9	78.6	2.0	7.9	1.9	2.1	1.3	1.4	1.9	81.5	2.0	16.5	0.074	0.516	20.197653	-96.868077
T. C. Poza Rica - Veracruz	93.20	1	0	4365	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	20.232928	-96.794447

36 CARR: Teziutlán - Perote

CLAVE: 00209

RUTA: MEX-131

AÑO: 2018

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	9939	1.4	84.3	0.9	7.5	0.8	1.5	1.1	1.2	1.3	85.7	0.9	13.4	0.068	0.502	19.794412	-97.356294
Lim. Edos. Term. Pue. Ppia. Ver.	11.30																			
Jalacingo	12.50	3	0	6485	2.8	77.1	1.3	11.6	1.1	2.2	0.9	1.7	1.3	79.9	1.3	18.8	0.067	0.505	19.798367	-97.299544
T. Izq. Atzalan	23.00	3	0	9850	2.4	79.5	1.8	7.4	1.7	2.6	1.4	1.7	1.5	81.9	1.8	16.3	0.071	0.500	19.778212	-97.250703

VERACRUZ

36 CARR: Teziutlán - Perote

CLAVE: 00209

RUTA: MEX-131

AÑO: 2018

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. Altotonga II	26.90	3	0	6186	2.2	78.1	2.0	7.7	2.6	2.3	1.3	2.0	1.8	80.3	2.0	17.7	0.075	0.513	19.745002	-97.245522
T. Izq. Villa Aldama	37.60	3	0	6252	2.2	74.8	2.0	10.4	2.2	2.3	1.6	2.4	2.1	77.0	2.0	21.0	0.073	0.504	19.653832	-97.248504
Perote	49.10	1	0	6417	2.3	76.5	2.2	9.6	1.6	2.2	1.5	2.0	2.1	78.8	2.2	19.0	0.077	0.507	19.587847	-97.248351

37 CARR: Tihuatlán - Castillo de Teayo

CLAVE: 30700

RUTA: MEX-130

AÑO: 2018

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	2032	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	20.720285	-97.552028
Castillo de Teayo	23.00																			

38 CARR: Tihuatlán - Potrero del Llano

CLAVE: 30132

RUTA: MEX-127

AÑO: 2018

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	8598	1.0	69.1	4.0	8.2	3.6	7.2	3.2	3.1	0.6	70.1	4.0	25.9	0.064	0.511	20.728513	-97.558968
Álamo	31.60	1	0	11648	6.4	69.4	2.5	7.1	1.7	7.3	3.0	2.3	0.3	75.8	2.5	21.7	0.058	0.509	20.900640	-97.674102
Álamo	31.60	3	0	13487	7.8	65.8	2.4	7.9	3.0	7.1	2.6	2.9	0.5	73.6	2.4	24.0	0.060	0.522	20.918233	-97.683117
T. C. Alazán - Canoas	51.70	1	0	6725	1.6	67.2	4.4	8.8	2.3	7.9	3.3	4.0	0.5	68.8	4.4	26.8	0.062	0.507	21.099083	-97.752567

39 CARR: Túxpam - Tampico

CLAVE: 00529

RUTA: MEX-180

AÑO: 2018

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	6953	4.6	78.4	3.6	9.7	0.6	1.8	0.5	0.5	0.3	83.0	3.6	13.4	0.072	0.505	20.957800	-97.470450
T. Izq. La Lajuela	28.70	1	0	3419	1.5	79.4	3.9	11.0	0.9	1.8	0.6	0.6	0.3	80.9	3.9	15.2	0.091	0.504	21.046300	-97.610150
T. Izq. Tempoal de Sánchez	45.20	1	0	6459	3.6	79.6	2.2	9.7	0.4	3.2	0.5	0.4	0.4	83.2	2.2	14.6	0.071	0.501	21.089948	-97.730690
T. Izq. Tempoal de Sánchez	45.20	3	0	7682	2.2	66.2	4.4	8.0	2.8	8.1	2.9	4.6	0.8	68.4	4.4	27.2	0.070	0.501	21.097062	-97.731319
Cerro Azul	56.66	1	0	10088	2.6	70.5	4.0	8.0	1.5	7.7	2.7	2.8	0.2	73.1	4.0	22.9	0.058	0.504	21.174964	-97.752660
T. Der. Zacamixtle	64.50	1	0	7459	2.1	65.2	5.2	8.0	2.1	8.5	3.4	5.1	0.4	67.3	5.2	27.5	0.060	0.511	21.249446	-97.733008
T. Der. Zacamixtle	64.50	3	0	7213	1.8	64.9	5.4	8.9	2.2	7.9	3.5	4.9	0.5	66.7	5.4	27.9	0.063	0.504	21.252675	-97.734224
T. Izq. Naranjos	78.60	1	0	7718	2.1	67.2	3.1	8.6	2.4	8.0	3.1	4.5	1.0	69.3	3.1	27.6	0.066	0.511	21.334320	-97.696364
T. Izq. Naranjos	78.60	3	0	11921	6.8	69.6	1.9	5.9	1.8	7.8	2.4	2.7	1.1	76.4	1.9	21.7	0.057	0.504	21.368878	-97.684923
T. Der. El Añoño	81.50	3	0	3425	3.0	85.9	1.8	3.5	1.2	1.8	1.2	0.7	0.9	88.9	1.8	9.3	0.099	0.581	21.375983	-97.686510
T. Der. Campo Mamey	94.39	3	0	5259	2.8	57.9	7.3	10.1	3.2	8.9	3.5	4.1	2.2	60.7	7.3	32.0	0.078	0.511	21.457307	-97.763307

VERACRUZ

39 CARR: Túxpam - Tampico

CLAVE: 00529

ruta: MEX-180

AÑO: 2018

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. Ozuluama	124.42	1	0	6465	2.9	62.6	6.8	8.1	2.5	8.9	2.9	2.7	2.6	65.5	6.8	27.7	0.065	0.514	21.671455	-97.859902
T. Der. Ozuluama	124.42	3	0	6025	2.1	62.2	5.3	5.9	4.6	9.2	3.7	6.2	0.8	64.3	5.3	30.4	0.062	0.553	21.691005	-97.844713
Tampico Alto	177.80	1	0	6790	2.9	63.8	5.8	8.3	2.6	9.0	3.0	4.2	0.4	66.7	5.8	27.5	0.067	0.508	22.105282	-97.803315
Tampico Alto	177.80	3	0	7481	3.3	67.2	4.6	7.7	2.0	7.6	2.9	4.4	0.3	70.5	4.6	24.9	0.085	0.521	22.117535	-97.804476
Villa Cuauhtémoc	186.85	1	0	7205	1.8	66.8	5.1	7.2	2.4	8.1	3.5	4.8	0.3	68.6	5.1	26.3	0.079	0.505	22.167517	-97.829505
Villa Cuauhtémoc	186.85	3	1	5642	8.2	76.2	1.2	3.1	0.7	7.2	1.1	1.1	1.2	84.4	1.2	14.4	0.060	0.515	22.201209	-97.841314
Villa Cuauhtémoc	186.85	3	2	5317	8.6	73.8	1.1	3.7	0.7	8.0	1.3	1.4	1.4	82.4	1.1	16.5	0.063	0.515	22.201209	-97.841314
Lim. Edos. Term. Ver. Ppia. Tamps.	189.82																			
Tampico	191.43																			

40 CARR: Tuxtepec - Ent. Palomares

CLAVE: 00180

ruta: MEX-147

AÑO: 2018

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. Tuxtepec - Oaxaca	0.00	3	0	4621	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	18.038267	-96.161420
X. C. El Rodeo - Reforma	15.20	3	0	2714	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	17.950237	-96.069686
Lim. Edos. Term. Oax. Ppia. Ver.	40.00																			
X. C. Playa Vicente - El Tomate	48.16	1	0	2193	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	17.783668	-95.833002
X. C. Playa Vicente - El Tomate	48.16	3	0	3010	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	17.781729	-95.827812
T. Der. Xochiapa	65.00	3	0	1812	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	17.699000	-95.726833
T. Izq. San Juan Evangelista	81.20	1	0	1575	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	17.617224	-95.638538
Lim. Edos. Term. Ver. Ppia. Oax.	87.00																			
María Lombardo de Caso	110.50	1	0	3437	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	17.454170	-95.437524
T. C. Coatzacoalcos - Salina Cruz	175.00	1	0	1967	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	17.138074	-95.075258

41 CARR: Xalapa - Veracruz

CLAVE: 30526

ruta: MEX-140

AÑO: 2018

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	0.00	3	1	34732	1.6	86.8	1.2	7.2	0.9	1.0	0.8	0.4	0.1	88.4	1.2	10.4	0.069	0.504	19.509149	-96.870231
Xalapa	0.00	3	2	34247	2.1	86.0	1.1	7.4	1.0	1.0	0.9	0.4	0.1	88.1	1.1	10.8	0.063	0.504	19.509291	-96.870118
T. Der. Coatepec	4.14	3	1	18132	2.1	82.3	2.0	7.8	1.2	2.2	1.1	0.9	0.4	84.4	2.0	13.6	0.100	0.513	19.503301	-96.846986
T. Der. Coatepec	4.14	3	2	19097	2.1	82.7	1.8	7.7	1.2	1.9	1.1	1.1	0.4	84.8	1.8	13.4	0.097	0.513	19.503429	-96.846911
Corral Falso	17.40	3	1	11393	2.2	83.5	1.7	4.6	1.1	2.9	1.9	1.2	0.9	85.7	1.7	12.6	0.078	0.505	19.458217	-96.749905
Corral Falso	17.40	3	2	11640	2.0	83.9	1.7	4.4	1.1	2.9	2.0	1.3	0.7	85.9	1.7	12.4	0.083	0.505	19.458291	-96.749873

VERACRUZ

41 CARR: Xalapa - Veracruz

CLAVE: 30526

RUTA: MEX-140

AÑO: 2018

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
Cerro Gordo	25.20	3	0	7725	2.2	71.8	0.8	10.4	2.0	7.5	1.7	2.9	0.7	74.0	0.8	25.2	0.079	0.542	19.431591	-96.694114
Plan del Río	33.11	3	0	7617	2.2	73.4	0.8	9.7	2.0	6.4	2.0	2.5	1.0	75.6	0.8	23.6	0.077	0.511	19.392003	-96.652125
T. Izq. Actopan	38.62	3	1	12658	2.3	79.2	2.8	6.1	1.7	3.3	2.3	1.8	0.5	81.5	2.8	15.7	0.127	0.506	19.390156	-96.608898
T. Izq. Actopan	38.62	3	2	12362	2.3	79.7	2.9	5.7	1.7	3.3	2.3	1.6	0.5	82.0	2.9	15.1	0.129	0.506	19.390212	-96.608848
T. Izq. José Cardel	53.82	1	1	9349	1.4	81.2	2.5	6.2	1.2	2.8	2.4	1.8	0.5	82.6	2.5	14.9	0.113	0.514	19.339212	-96.498634
T. Izq. José Cardel	53.82	1	2	9873	1.4	81.2	2.6	6.4	1.1	2.8	2.4	1.6	0.5	82.6	2.6	14.8	0.149	0.514	19.339341	-96.498587
T. Izq. José Cardel	53.82	3	0	5170	4.3	74.8	2.1	8.3	2.2	5.5	1.2	1.1	0.5	79.1	2.1	18.8	0.087	0.514	19.331002	-96.483371
T. Der. Huatusco	58.52	1	0	4728	3.1	73.7	2.3	8.2	2.8	6.7	1.6	1.3	0.3	76.8	2.3	20.9	0.088	0.519	19.313298	-96.492356
T. Der. Huatusco	58.52	3	0	3764	3.4	71.1	1.5	11.6	2.6	6.3	1.4	1.7	0.4	74.5	1.5	24.0	0.108	0.506	19.307711	-96.491019
T. Der. Soledad Doblado	93.70	1	1	9066	4.1	73.2	2.0	10.4	2.2	3.8	1.8	2.0	0.5	77.3	2.0	20.7	0.091	0.526	19.186764	-96.269260
T. Der. Soledad Doblado	93.70	1	2	10040	4.2	74.4	1.7	9.5	2.5	3.2	2.5	1.5	0.5	78.6	1.7	19.7	0.083	0.526	19.187237	-96.270154
T. Der. Soledad Doblado	93.70	3	1	12892	5.4	73.8	1.6	8.4	2.4	3.5	1.8	2.2	0.9	79.2	1.6	19.2	0.074	0.505	19.180757	-96.253504
T. Der. Soledad Doblado	93.70	3	2	13171	5.2	75.1	1.4	8.1	2.0	3.5	1.9	2.0	0.8	80.3	1.4	18.3	0.088	0.505	19.180848	-96.253468
T. Der. Aeropuerto	102.63	1	1	26696	4.6	82.3	1.7	6.7	1.2	1.2	1.6	0.3	0.4	86.9	1.7	11.4	0.082	0.519	19.155443	-96.188950
T. Der. Aeropuerto	102.63	1	2	28763	4.7	80.2	1.9	7.7	1.4	1.4	1.9	0.4	0.4	84.9	1.9	13.2	0.077	0.519	19.155531	-96.188916
T. Izq. Boulevard Miguel Alemán	106.79	1	1	40730	3.5	86.6	1.1	5.8	0.5	1.2	1.0	0.2	0.1	90.1	1.1	8.8	0.082	0.525	19.143189	-96.158100
T. Izq. Boulevard Miguel Alemán	106.79	1	2	36875	3.5	85.2	1.2	6.8	0.7	1.2	1.1	0.2	0.1	88.7	1.2	10.1	0.067	0.525	19.143307	-96.158028
Veracruz	114.37																			

42 CARR: Acatzingo - Cd. Mendoza (Cuota)

CLAVE: 00485

RUTA: MEX-150D

AÑO: 2018

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	15671	0.4	67.1	6.2	8.6	3.4	7.2	1.9	4.9	0.3	67.5	6.2	26.3	0.066	0.535	18.968955	-97.787505
T. Izq. Acatzingo	47.10	3	2	18027	0.4	65.0	6.9	8.9	3.3	7.3	2.0	5.8	0.4	65.4	6.9	27.7	0.082	0.535	18.969070	-97.787424
T. Der. Tecamachalco	62.10	1	1	20049	0.4	66.9	6.3	8.1	3.4	7.0	2.0	5.5	0.4	67.3	6.3	26.4	0.060	0.529	18.936678	-97.695397
T. Der. Tecamachalco	62.10	1	2	17847	0.4	66.4	6.5	7.5	3.5	7.8	2.2	5.2	0.5	66.8	6.5	26.7	0.065	0.529	18.936797	-97.695336
T. Der. Tecamachalco	62.10	3	1	14861	0.6	66.4	5.1	7.1	4.0	8.7	2.5	5.0	0.6	67.0	5.1	27.9	0.066	0.514	18.927362	-97.673228
T. Der. Tecamachalco	62.10	3	2	14027	0.7	65.0	5.4	7.5	4.5	8.2	2.8	5.3	0.6	65.7	5.4	28.9	0.075	0.514	18.927450	-97.673182
T. Der. Oaxaca (Cuota)	83.85	1	1	13173	0.5	63.5	7.4	8.0	3.5	8.5	2.6	5.4	0.6	64.0	7.4	28.6	0.073	0.520	18.828179	-97.498263
T. Der. Oaxaca (Cuota)	83.85	1	2	12159	0.7	61.8	8.0	8.1	3.7	9.0	2.4	5.6	0.7	62.5	8.0	29.5	0.067	0.520	18.828285	-97.498250
Caseta de Cobro Esperanza	99.50	2	1	7011	0.3	44.9	8.6	3.4	7.8	17.5	2.6	13.5	1.4	45.2	8.6	46.2	0.075	0.500	18.870672	-97.386004
Caseta de Cobro Esperanza	99.50	2	2	7011	0.3	44.9	8.6	3.4	7.8	17.5	2.6	13.5	1.4	45.2	8.6	46.2	0.075	0.500	18.870672	-97.386004
Lim. Edos. Term. Pue. Ppia. Ver.	111.40																			
T. Der. Cd. Mendoza	142.40	1	1	8983	1.3	58.5	5.8	8.6	4.4	10.8	3.1	6.7	0.8	59.8	5.8	34.4	0.062	0.524	18.814047	-97.194916

VERACRUZ

42 CARR: Acatzingo - Cd. Mendoza (Cuota)

CLAVE: 00485

RUTA: MEX-150D

AÑO: 2018

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. Cd. Mendoza	142.40	1	2	9873	1.6	52.5	6.4	10.2	4.6	12.8	3.3	7.6	1.0	54.1	6.4	39.5	0.073	0.524	18.814138	-97.194901

43 CARR: Amozoc - Perote (Cuota)

CLAVE: 00030

RUTA: MEX-140D

AÑO: 2018

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	9852	0.6	80.0	6.5	3.5	2.0	4.4	1.0	1.3	0.7	80.6	6.5	12.9	0.083	0.504	19.076276	-98.058240
Caseta de Cobro Amozoc	0.68	2	0	11090	0.6	78.1	7.0	3.4	2.7	5.5	0.8	1.4	0.5	78.7	7.0	14.3	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	9537	0.6	78.3	6.8	4.3	2.4	4.8	1.0	1.2	0.6	78.9	6.8	14.3	0.098	0.500	19.227803	-97.897597
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																			
Caseta de Cobro Cuapiaxtla	40.34	2	0	6203	0.7	82.5	5.2	3.4	2.5	2.8	0.8	1.6	0.5	83.2	5.2	11.6	0.085	0.500	19.310369	-97.797544
Lim. Edos. Term. Tlax. Ppia. Pue.	54.50																			
T. Der. Oriental	61.45	1	0	10670	0.8	77.4	7.5	4.5	2.6	4.3	1.0	1.3	0.6	78.2	7.5	14.3	0.070	0.519	19.413810	-97.646514
T. Der. Oriental	61.45	3	1	4197	1.7	74.4	6.9	7.8	1.9	2.8	1.4	2.4	0.7	76.1	6.9	17.0	0.092	0.504	19.420107	-97.638239
T. Der. Oriental	61.45	3	2	4272	1.5	72.4	7.3	8.5	2.1	3.3	1.5	2.6	0.8	73.9	7.3	18.8	0.163	0.504	19.420153	-97.638299
T. Izq. Teziutlán	62.70	3	0	6252	1.3	70.8	8.0	7.1	2.4	4.9	2.2	2.4	0.9	72.1	8.0	19.9	0.102	0.523	19.426363	-97.630037
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: 2018

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. Cd. Mendoza	142.40	3	1	13665	1.9	55.1	6.8	8.0	4.4	12.8	2.4	7.7	0.9	57.0	6.8	36.2	0.058	0.510	18.813426	-97.187437
T. Der. Cd. Mendoza	142.40	3	2	14210	2.2	56.0	6.3	7.5	4.5	12.2	2.5	8.0	0.8	58.2	6.3	35.5	0.060	0.510	18.813523	-97.187437
T. Izq. Orizaba	157.05	3	1	18032	3.3	64.0	4.7	5.9	3.9	9.7	1.8	6.0	0.7	67.3	4.7	28.0	0.080	0.509	18.832881	-97.086984
T. Izq. Orizaba	157.05	3	2	18715	2.2	61.2	5.1	6.6	4.3	11.1	2.0	6.7	0.8	63.4	5.1	31.5	0.067	0.509	18.833017	-97.087079
Caseta de Cobro Fortín de Las Flores	168.20	2	1	11429	0.7	57.2	7.6	3.5	6.1	12.6	2.1	8.8	1.4	57.9	7.6	34.5	0.068	0.500	18.907147	-96.999534
Caseta de Cobro Fortín de Las Flores	168.20	2	2	11429	0.7	57.2	7.6	3.5	6.1	12.6	2.1	8.8	1.4	57.9	7.6	34.5	0.068	0.500	18.907147	-96.999534
Córdoba	174.87	1	1	15722	1.3	66.0	4.3	8.0	3.7	8.6	1.7	5.7	0.7	67.3	4.3	28.4	0.060	0.500	18.906939	-96.992040
Córdoba	174.87	1	2	15709	0.9	63.1	4.8	8.5	4.1	9.2	1.8	6.9	0.7	64.0	4.8	31.2	0.064	0.500	18.907094	-96.991983

VERACRUZ

45 CARR: Córdoba - Veracruz (Cuota)

CLAVE: 30066

RUTA: MEX-150D

AÑO: 2018

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	1	6979	0.9	52.8	6.3	5.9	5.5	12.2	3.5	12.0	0.9	53.7	6.3	40.0	0.061	0.502	18.865351	-96.854960
T. C. Córdoba - Ent. Boticaria	0.00	3	2	7042	1.5	47.2	6.4	6.7	6.1	13.7	3.4	13.9	1.1	48.7	6.4	44.9	0.073	0.502	18.865520	-96.855121
Caseta de Cobro Cuitláhuac	14.14	2	1	6080	0.3	45.8	7.5	3.2	6.1	16.7	2.9	16.0	1.5	46.1	7.5	46.4	0.086	0.500	18.839476	-96.746939
Caseta de Cobro Cuitláhuac	14.14	2	2	6080	0.3	45.8	7.5	3.2	6.1	16.7	2.9	16.0	1.5	46.1	7.5	46.4	0.086	0.500	18.839476	-96.746939
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	1	1	6940	1.7	62.0	6.7	6.5	2.7	9.1	2.7	8.1	0.5	63.7	6.7	29.6	0.067	0.512	18.782081	-96.472619
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	1	2	6615	1.6	57.3	7.2	7.4	3.1	10.4	3.2	9.3	0.5	58.9	7.2	33.9	0.085	0.512	18.782164	-96.472602
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	3	1	6773	1.6	74.8	4.3	5.0	1.4	4.3	1.9	6.2	0.5	76.4	4.3	19.3	0.080	0.507	18.781719	-96.448267
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	3	2	6961	0.9	73.3	4.7	5.8	1.5	4.6	2.0	6.6	0.6	74.2	4.7	21.1	0.073	0.507	18.781802	-96.448287
Caseta de Cobro Paso del Toro	89.90	2	1	2694	0.6	75.6	7.4	3.3	3.6	4.1	1.0	3.9	0.5	76.2	7.4	16.4	0.086	0.500	19.081722	-96.198448
Caseta de Cobro Paso del Toro	89.90	2	2	2694	0.6	75.6	7.4	3.3	3.6	4.1	1.0	3.9	0.5	76.2	7.4	16.4	0.086	0.500	19.081722	-96.198448
T. C. Xalapa - Veracruz	98.00	1	1	6256	3.1	84.8	3.4	4.9	1.1	1.4	0.3	0.9	0.1	87.9	3.4	8.7	0.103	0.508	19.133721	-96.154864
T. C. Xalapa - Veracruz	98.00	1	2	6447	2.9	83.8	3.7	5.4	1.2	1.5	0.3	1.1	0.1	86.7	3.7	9.6	0.106	0.508	19.133838	-96.155023

46 CARR: Gutiérrez Zamora - Tihuatlán (Cuota)

CLAVE: 30009

RUTA: MEX-130D

AÑO: 2018

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	4937	1.0	62.8	4.1	6.9	4.0	9.4	4.1	6.9	0.8	63.8	4.1	32.1	0.078	0.541	20.473120	-97.257496
Caseta de Cobro Totomoxtle	181.36	2	0	3817	0.5	68.2	3.4	3.8	4.4	9.3	3.5	6.3	0.6	68.7	3.4	27.9	0.079	0.500	20.461955	-97.246087
T. Izq. Poza Rica	205.10	1	0	5018	0.9	65.5	4.0	7.4	3.7	8.4	3.7	5.8	0.6	66.4	4.0	29.6	0.116	0.507	20.612682	-97.388547
T. Izq. Poza Rica	205.10	3	0	7519	1.0	71.5	2.1	8.4	3.0	6.7	2.8	3.8	0.7	72.5	2.1	25.4	0.090	0.502	20.631359	-97.395812
Paso el Pital	207.46	3	0	6495	0.8	71.4	2.3	6.7	3.3	7.0	3.4	4.2	0.9	72.2	2.3	25.5	0.083	0.516	20.643273	-97.411668
T. C. Tihuatlán - Tuxpam (Cuota)	218.51	1	0	6661	0.8	72.3	2.2	7.0	3.1	6.4	3.1	4.1	1.0	73.1	2.2	24.7	0.079	0.519	20.688263	-97.485646

47 CARR: La Tinaja - Cosoleacaque (Cuota)

CLAVE: 30144

RUTA: MEX-145D

AÑO: 2018

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	6700	1.3	49.1	7.3	3.7	5.9	15.3	4.3	12.5	0.6	50.4	7.3	42.3	0.056	0.514	18.773952	-96.452520
X. C. Córdoba - Boticaria	2.50	1	2	6344	1.5	42.0	8.1	4.1	6.5	18.4	4.6	14.2	0.6	43.5	8.1	48.4	0.062	0.514	18.774030	-96.452455
X. C. Córdoba - Boticaria	2.50	3	1	6343	2.2	41.4	8.3	4.9	6.3	17.6	4.8	13.9	0.6	43.6	8.3	48.1	0.068	0.505	18.765341	-96.440956
X. C. Córdoba - Boticaria	2.50	3	2	6215	1.4	36.7	9.0	5.0	6.6	19.8	5.3	15.6	0.6	38.1	9.0	52.9	0.077	0.505	18.765417	-96.440908
Caseta de Cobro Cosamalopan	83.36	2	1	5681	0.2	39.0	7.6	4.0	7.3	21.9	4.4	14.3	1.3	39.2	7.6	53.2	0.076	0.500	18.335050	-95.822290
Caseta de Cobro Cosamalopan	83.36	2	2	5681	0.2	39.0	7.6	4.0	7.3	21.9	4.4	14.3	1.3	39.2	7.6	53.2	0.076	0.500	18.335050	-95.822290

VERACRUZ

47 CARR: La Tinaja - Cosoleacaque (Cuota)

CLAVE: 30144

RUTA: MEX-145D

AÑO: 2018

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	1	6509	1.2	44.8	8.8	4.9	4.2	17.4	4.4	13.7	0.6	46.0	8.8	45.2	0.072	0.512	18.163112	-95.547396
X. C. Santiago Tuxtla - Playa Vicente	120.00	1	2	6201	1.3	40.8	8.9	5.3	4.5	19.8	4.6	14.2	0.6	42.1	8.9	49.0	0.070	0.512	18.163241	-95.547289
X. C. Santiago Tuxtla - Playa Vicente	120.00	3	1	5940	1.5	44.6	7.8	4.3	4.9	18.1	3.8	14.4	0.6	46.1	7.8	46.1	0.049	0.522	18.155267	-95.534940
X. C. Santiago Tuxtla - Playa Vicente	120.00	3	2	5432	0.7	39.7	8.8	5.2	5.1	19.9	4.3	15.7	0.6	40.4	8.8	50.8	0.056	0.522	18.155417	-95.534848
Caseta de Cobro Acayucan (Sayula)	187.77	1	1	6501	0.9	52.5	8.2	7.4	2.8	13.8	3.7	10.0	0.7	53.4	8.2	38.4	0.080	0.538	17.909603	-94.943739
Caseta de Cobro Acayucan (Sayula)	187.77	1	2	5584	0.8	48.7	8.4	8.7	3.3	14.5	4.1	10.8	0.7	49.5	8.4	42.1	0.080	0.538	17.909701	-94.943744
Caseta de Cobro Acayucan (Sayula)	187.77	2	1	4039	0.2	39.7	7.0	4.2	6.2	22.5	4.2	14.5	1.5	39.9	7.0	53.1	0.076	0.500	17.910092	-94.937264
Caseta de Cobro Acayucan (Sayula)	187.77	2	2	4039	0.2	39.7	7.0	4.2	6.2	22.5	4.2	14.5	1.5	39.9	7.0	53.1	0.076	0.500	17.910092	-94.937264
Caseta de Cobro Acayucan (Sayula)	187.77	3	1	6091	0.5	45.9	6.2	7.3	5.3	17.1	3.9	12.9	0.9	46.4	6.2	47.4	0.085	0.523	17.911018	-94.920315
Caseta de Cobro Acayucan (Sayula)	187.77	3	2	6673	0.6	41.0	7.0	7.6	5.6	18.6	4.0	14.7	0.9	41.6	7.0	51.4	0.086	0.523	17.911186	-94.920334
T. C. Coatzacoalcos - Salina Cruz	228.10	1	1	8857	2.1	62.1	5.4	5.2	2.9	11.7	2.6	7.1	0.9	64.2	5.4	30.4	0.073	0.520	17.999778	-94.597756
T. C. Coatzacoalcos - Salina Cruz	228.10	1	2	8187	1.8	58.0	6.4	6.1	3.1	13.0	3.2	7.4	1.0	59.8	6.4	33.8	0.070	0.520	17.999882	-94.597900

48 CARR: Las Choapas - Ocozocoautla (Cuota)

CLAVE: 00077

RUTA: MEX-187D

AÑO: 2018

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	4297	1.2	56.1	6.0	7.0	5.3	12.2	2.8	8.5	0.9	57.3	6.0	36.7	0.061	0.514	18.063483	-94.246694
Caseta de Cobro Las Choapas	16.80	1	0	3637	1.3	47.9	7.4	7.0	6.6	15.8	2.8	10.5	0.7	49.2	7.4	43.4	0.069	0.516	17.950450	-94.175135
Caseta de Cobro Las Choapas	16.80	3	0	2925	1.0	39.8	10.8	7.7	4.9	18.9	3.7	12.5	0.7	40.8	10.8	48.4	0.072	0.520	17.935725	-94.167789
Lim. Edos. Term. Ver. Ppia. Tab.	96.68																			
Caseta de Cobro Malpasito	112.70	1	0	2689	1.8	40.7	9.5	6.6	5.2	19.6	3.1	12.9	0.6	42.5	9.5	48.0	0.080	0.528	17.352367	-93.587833
Caseta de Cobro Malpasito	112.70	2	0	2191	0.4	35.8	9.8	4.8	8.6	20.8	3.3	14.9	1.6	36.2	9.8	54.0	0.072	0.500	17.349070	-93.586472
Lim. Edos. Term. Tab. Ppia. Chis.	113.70																			
T. Izq. Malpaso	123.79	1	0	4594	1.4	57.6	8.0	11.1	3.9	9.2	3.1	4.8	0.9	59.0	8.0	33.0	0.061	0.528	17.261031	-93.570026
Caseta de Cobro Ocozocoautla	182.50	1	0	4898	1.4	62.0	6.0	11.1	3.3	7.8	1.9	5.6	0.9	63.4	6.0	30.6	0.071	0.501	16.871455	-93.414378
Caseta de Cobro Ocozocoautla	182.50	2	0	4440	0.4	57.9	7.0	5.2	6.7	11.8	1.9	8.2	0.9	58.3	7.0	34.7	0.072	0.500	16.863183	-93.406856
T. C. Tapanatepec - Tuxtla Gutiérrez	197.50	1	0	5528	1.2	61.7	5.9	8.5	3.4	10.4	2.1	6.0	0.8	62.9	5.9	31.2	0.070	0.528	16.772584	-93.318631

49 CARR: Libramiento de Cardel (Cuota)

CLAVE: 30729

RUTA: MEX-180D

AÑO: 2018

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	13739	0.9	76.4	3.3	5.2	1.8	6.6	1.5	3.4	0.9	77.3	3.3	19.4	0.102	0.548	19.379838	-96.383887
T. C. Poza Rica - Veracruz	2.50																			



VERACRUZ

50 CARR: Libramiento de Córdoba (Cuota)

CLAVE: 30742

RUTA: MEX-150D

AÑO: 2018

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	16337	2.1	67.2	3.9	6.6	4.0	8.0	1.9	5.9	0.4	69.3	3.9	26.8	0.084	0.504	18.877707	-96.952404
T. Aut. Puebla - Córdoba	0.00	3	2	16633	1.6	64.9	4.2	7.0	4.2	9.3	2.1	6.3	0.4	66.5	4.2	29.3	0.074	0.504	18.877762	-96.952376
T. C. Córdoba - Ent. Boticaria	9.20	1	1	15211	1.9	63.0	3.3	6.2	5.1	10.1	2.4	7.5	0.5	64.9	3.3	31.8	0.074	0.511	18.859053	-96.885374
T. C. Córdoba - Ent. Boticaria	9.20	1	2	14585	2.0	60.5	5.1	6.9	4.7	10.3	2.6	7.4	0.5	62.5	5.1	32.4	0.075	0.511	18.859129	-96.885427

51 CARR: Libramiento de Perote (Cuota)

CLAVE: 30737

RUTA: MEX-140D

AÑO: 2018

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	1456	0.2	42.0	5.0	11.0	11.0	14.4	7.1	8.3	1.0	42.2	5.0	52.8	0.052	0.523	19.545171	-97.293121
T. C. San Hipólito - Xalapa Poniente	0.00	3	2	1327	0.1	35.1	6.0	11.0	11.9	17.5	8.4	9.0	1.0	35.2	6.0	58.8	0.057	0.523	19.545264	-97.293291
T. C. San Hipólito - Xalapa Oriente	17.80																			

52 CARR: Libramiento de Plan del Río (Cuota)

CLAVE: 30747

RUTA: MEX-140D

AÑO: 2018

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	5977	0.5	83.9	4.8	4.9	1.7	1.4	1.0	1.4	0.4	84.4	4.8	10.8	0.184	0.518	19.439797	-96.702484
T. C. Xalapa - Veracruz (Oeste)	22.80	3	2	6419	0.5	82.7	5.3	5.1	1.8	1.6	1.1	1.5	0.4	83.2	5.3	11.5	0.285	0.518	19.439883	-96.702480
T. C. Xalapa - Veracruz (Este)	35.10																			

53 CARR: Libramiento de Xalapa (Cuota)

CLAVE:

RUTA: MEX-140D

AÑO: 2018

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																			
Caseta de Cobro Miradores	174.50	1	1	1189	0.7	61.7	4.0	5.2	1.7	10.0	7.9	8.0	0.8	62.4	4.0	33.6	0.080	0.517	19.477123	-96.779794
Caseta de Cobro Miradores	174.50	1	2	1274	1.1	57.1	4.6	5.5	2.1	10.6	8.8	9.4	0.8	58.2	4.6	37.2	0.111	0.517	19.477207	-96.779741
Caseta de Cobro Miradores	174.50	2	1	1676	0.3	51.4	5.3	3.6	4.3	14.4	5.8	13.1	1.8	51.7	5.3	43.0	0.101	0.500	19.474365	-96.775339
Caseta de Cobro Miradores	174.50	2	2	1676	0.3	51.4	5.3	3.6	4.3	14.4	5.8	13.1	1.8	51.7	5.3	43.0	0.101	0.500	19.474365	-96.775339
T. C. Xalapa - Veracruz	176.30																			

VERACRUZ

54 CARR: Nuevo Necaxa - Tihuatlán (Cuota)

CLAVE:

RUTA: MEX-132D

AÑO: 2018

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	3273	0.6	64.0	6.4	10.1	3.8	7.9	3.3	3.6	0.3	64.6	6.4	29.0	0.072	0.512	20.433553	-97.908203
T. Ramal a Ávila Camacho	36.65	1	2	3116	0.4	61.5	7.1	10.5	3.9	8.8	3.6	3.8	0.4	61.9	7.1	31.0	0.119	0.512	20.433597	-97.908225
T. Ramal a Ávila Camacho	36.65	3	1	2402	0.7	68.1	6.9	7.9	2.5	7.4	2.3	3.6	0.6	68.8	6.9	24.3	0.122	0.506	20.441736	-97.889359
T. Ramal a Ávila Camacho	36.65	3	2	2341	0.7	65.2	7.3	8.6	2.7	8.1	2.6	4.3	0.5	65.9	7.3	26.8	0.098	0.506	20.441786	-97.889396
X. C. Villa Lázaro Cárdenas - Mecapalapa	45.00	1	0	4361	0.8	61.3	9.0	8.5	3.4	9.1	2.7	4.6	0.6	62.1	9.0	28.9	0.097	0.507	20.490829	-97.796807
X. C. Villa Lázaro Cárdenas - Mecapalapa	45.00	3	0	4579	0.9	67.1	7.3	7.6	3.0	7.4	2.4	3.6	0.7	68.0	7.3	24.7	0.078	0.509	20.506751	-97.773853
Lim. Edos. Term. Pue. Ppia. Ver.	59.00																			
Tihuatlán	84.78	1	0	4445	0.9	67.1	7.2	7.3	3.2	7.3	3.0	3.4	0.6	68.0	7.2	24.8	0.083	0.514	20.657259	-97.529588

55 CARR: Nuevo Teapa - Cosoleacaque (Cuota)

CLAVE: 30007

RUTA: MEX-180D

AÑO: 2018

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	6263	1.8	55.8	5.1	6.5	3.5	15.1	4.1	7.8	0.3	57.6	5.1	37.3	0.072	0.515	18.069051	-94.322971
T. C. Coatzacoalcos - Villahermosa	0.00	3	2	6665	1.2	52.0	5.7	6.9	3.8	16.9	4.8	8.5	0.2	53.2	5.7	41.1	0.086	0.515	18.069010	-94.322989
Caseta de Cobro Puente Antonio Dovalí Jaime	6.50	2	1	6183	0.9	51.3	5.0	5.7	6.4	16.0	4.3	9.7	0.7	52.2	5.0	42.8	0.089	0.500	18.013445	-94.396773
Caseta de Cobro Puente Antonio Dovalí Jaime	6.50	2	2	6183	0.9	51.3	5.0	5.7	6.4	16.0	4.3	9.7	0.7	52.2	5.0	42.8	0.089	0.500	18.013445	-94.396773
Ent. La Tinaja - Cosoleacaque	34.00	1	1	12146	2.0	72.5	2.5	3.9	2.3	8.8	2.6	4.2	1.2	74.5	2.5	23.0	0.080	0.519	18.017645	-94.537061
Ent. La Tinaja - Cosoleacaque	34.00	1	2	13120	1.3	71.0	2.6	4.4	2.5	9.3	2.9	4.7	1.3	72.3	2.6	25.1	0.063	0.519	18.017558	-94.537080

56 CARR: Perote - Banderilla (Cuota)

CLAVE:

RUTA: MEX-140D

AÑO: 2018

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																			
Caseta de Cobro Las Vígas	122.50	3	1	3017	0.6	71.6	7.5	7.4	2.2	4.7	1.9	3.6	0.5	72.2	7.5	20.3	0.086	0.510	19.630408	-97.123161
Caseta de Cobro Las Vígas	122.50	3	2	3144	0.5	71.0	8.0	7.1	2.4	4.7	2.0	3.8	0.5	71.5	8.0	20.5	0.082	0.510	19.630490	-97.123169
Banderilla	142.60																			

57 CARR: Tihuatlán - Tuxpam

CLAVE: 30008

RUTA: MEX-130D

AÑO: 2018

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	7156	2.7	72.1	5.6	7.3	2.2	3.9	2.4	3.4	0.4	74.8	5.6	19.6	0.069	0.526	20.664753	-97.515308

VERACRUZ

57 CARR: Tihuatlán - Túxpam

CLAVE: 30008

RUTA: MEX-130D

AÑO: 2018

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. Gutiérrez Zamora - Tihuatlán (Cuota)	4.70	3	0	6250	2.8	72.2	5.6	7.1	2.3	3.8	2.4	3.4	0.4	75.0	5.6	19.4	0.071	0.502	20.699345	-97.490684
T. C. Pachuca - Túxpam	18.90	1	0	6356	2.8	72.9	5.5	6.8	2.4	3.7	2.3	3.2	0.4	75.7	5.5	18.8	0.071	0.502	20.811183	-97.481161
T. C. Pachuca - Túxpam	18.90	3	1	4991	4.0	73.1	4.6	8.1	1.9	3.7	1.4	2.6	0.6	77.1	4.6	18.3	0.072	0.502	20.836410	-97.473526
T. C. Pachuca - Túxpam	18.90	3	2	4950	4.0	72.5	4.4	8.4	2.0	2.3	3.3	2.6	0.5	76.5	4.4	19.1	0.096	0.502	20.836398	-97.473631
Caseta de Cobro Puente Túxpam	32.80	2	1	2913	0.8	76.1	4.2	2.0	7.0	4.0	2.2	3.4	0.3	76.9	4.2	18.9	0.078	0.500	20.752931	-97.482380
Caseta de Cobro Puente Túxpam	32.80	2	2	2913	0.8	76.1	4.2	2.0	7.0	4.0	2.2	3.4	0.3	76.9	4.2	18.9	0.078	0.500	20.752931	-97.482380
Túxpam	37.50	1	1	7282	3.3	84.1	3.1	5.2	1.1	1.6	0.9	0.5	0.2	87.4	3.1	9.5	0.075	0.506	20.940608	-97.404831
Túxpam	37.50	1	2	7113	3.4	82.2	3.4	6.1	1.3	1.9	1.0	0.5	0.2	85.6	3.4	11.0	0.072	0.506	20.940695	-97.404897

58 CARR: Poza Rica - Veracruz

CLAVE: 30146

RUTA: MEX-180-180D

AÑO: 2018

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	16294	2.2	84.9	1.3	5.3	0.6	1.7	2.9	0.4	0.7	87.1	1.3	11.6	0.060	0.508	20.541696	-97.473606
T. C. Pachuca - Túxpam	0.00	3	2	16805	1.7	84.2	1.5	5.7	0.6	2.1	3.1	0.4	0.7	85.9	1.5	12.6	0.058	0.508	20.541753	-97.473561
T. Izq. Santa Águeda	8.38	3	0	10047	2.3	82.9	1.8	7.0	0.9	2.6	1.2	0.4	0.9	85.2	1.8	13.0	0.071	0.512	20.498530	-97.410545
Reforma Escolín	14.00	1	0	9404	2.2	82.7	1.5	7.7	1.1	3.0	0.9	0.3	0.6	84.9	1.5	13.6	0.063	0.505	20.480132	-97.394343
Reforma Escolín	14.00	3	0	9449	2.2	83.0	1.5	7.4	0.9	3.4	0.7	0.3	0.6	85.2	1.5	13.3	0.066	0.507	20.475533	-97.383862
T. Izq. Libramiento de Papantla	19.80	1	0	10353	2.4	82.9	1.3	7.2	1.0	3.5	0.8	0.2	0.7	85.3	1.3	13.4	0.069	0.502	20.466492	-97.343424
T. Izq. Libramiento de Papantla	19.80	3	1	4451	2.7	86.7	1.0	7.5	0.6	0.6	0.6	0.1	0.2	89.4	1.0	9.6	0.071	0.503	20.461091	-97.339796
T. Izq. Libramiento de Papantla	19.80	3	2	4395	3.1	85.7	1.0	8.2	0.6	0.6	0.5	0.1	0.2	88.8	1.0	10.2	0.074	0.503	20.461146	-97.339727
Papantla	23.00	3	0	5159	1.8	78.4	3.7	10.4	1.5	2.5	0.9	0.5	0.3	80.2	3.7	16.1	0.071	0.502	20.449600	-97.295536
T. C. Tihuatlán - El Palmar (Cuota)	31.00	3	0	8990	2.0	68.9	3.7	8.7	2.8	6.7	2.9	3.5	0.8	70.9	3.7	25.4	0.073	0.501	20.461105	-97.239706
T. Izq. Gutiérrez Zamora	51.43	3	0	7936	2.1	67.5	3.4	8.3	3.2	7.9	2.9	3.8	0.9	69.6	3.4	27.0	0.072	0.506	20.443019	-97.089867
Puente Tecolutla	52.80	2	0	5684	2.6	69.2	5.7	4.7	3.6	6.8	2.5	4.6	0.3	71.8	5.7	22.5	0.078	0.500	20.437751	-97.086545
T. Der. Martínez de La Torre	93.01	1	0	7858	1.1	69.9	3.8	7.3	2.7	7.3	3.0	3.9	1.0	71.0	3.8	25.2	0.088	0.510	20.240651	-96.797042
Nautla	96.15	1	0	6372	1.6	68.1	4.0	8.9	3.0	6.7	2.5	4.4	0.8	69.7	4.0	26.3	0.073	0.500	20.226736	-96.788101
Nautla	96.15	3	0	6465	1.5	68.4	4.3	8.1	3.0	7.1	2.7	4.0	0.9	69.9	4.3	25.8	0.072	0.518	20.199071	-96.758428
Puente Nautla	97.00	2	0	5499	1.4	68.6	6.2	4.9	4.6	6.7	2.2	5.0	0.4	70.0	6.2	23.8	0.078	0.500	20.210202	-96.778742
Vega de Alatorre	122.45	1	0	5720	1.4	68.7	3.7	8.4	3.1	6.9	2.9	3.9	1.0	70.1	3.7	26.2	0.077	0.515	20.031573	-96.656820
T. Der. Plan de Las Hayas	158.81	1	0	5957	1.1	69.1	4.9	6.8	3.1	7.2	2.4	4.5	0.9	70.2	4.9	24.9	0.083	0.528	19.791734	-96.443367
T. Der. Zempoala	205.86	1	1	7258	2.5	79.1	2.6	6.6	3.4	2.7	0.9	1.9	0.3	81.6	2.6	15.8	0.109	0.527	19.441875	-96.378050
T. Der. Zempoala	205.86	1	2	6511	2.6	75.5	3.1	7.9	4.2	3.2	1.1	2.1	0.3	78.1	3.1	18.8	0.142	0.527	19.441868	-96.377967
T. Der. José Cardel	214.73	1	1	10906	3.7	83.5	1.6	4.2	2.3	2.2	1.0	1.2	0.3	87.2	1.6	11.2	0.084	0.509	19.392988	-96.382320
T. Der. José Cardel	214.73	1	2	11312	2.9	82.7	1.7	4.7	2.7	2.5	1.2	1.3	0.3	85.6	1.7	12.7	0.113	0.509	19.393022	-96.382241

VERACRUZ

58 CARR: Poza Rica - Veracruz

CLAVE: 30146

RUTA: MEX-180-180D

AÑO: 2018

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. José Cardel	214.73	3	1	11654	1.9	80.6	2.5	6.3	2.2	2.7	1.8	1.4	0.6	82.5	2.5	15.0	0.094	0.507	19.354387	-96.337555
T. Der. José Cardel	214.73	3	2	11310	1.3	79.5	2.8	7.0	2.3	3.1	1.8	1.5	0.7	80.8	2.8	16.4	0.119	0.507	19.354471	-96.337525
Caseta de Cobro La Antigua	222.47	2	1	8765	0.9	73.1	5.2	3.5	5.3	4.7	1.8	4.9	0.6	74.0	5.2	20.8	0.078	0.500	19.320360	-96.310801
Caseta de Cobro La Antigua	222.47	2	2	8765	0.9	73.1	5.2	3.5	5.3	4.7	1.8	4.9	0.6	74.0	5.2	20.8	0.078	0.500	19.320360	-96.310801
X. C. Paso del Toro - San Julián	234.67	3	1	9312	1.6	82.4	2.8	4.1	0.6	2.9	1.5	3.4	0.7	84.0	2.8	13.2	0.083	0.508	19.238868	-96.254585
X. C. Paso del Toro - San Julián	234.67	3	2	9612	1.3	81.4	3.0	4.4	0.6	3.1	1.7	3.7	0.8	82.7	3.0	14.3	0.111	0.508	19.238930	-96.254528
Veracruz	241.00	1	1	22883	3.5	82.7	1.5	5.8	1.1	2.2	1.5	1.4	0.3	86.2	1.5	12.3	0.085	0.513	19.215270	-96.211185
Veracruz	241.00	1	2	21743	3.1	81.4	1.7	6.3	1.2	2.6	1.8	1.6	0.3	84.5	1.7	13.8	0.068	0.513	19.215352	-96.211168

59 CARR: Banderilla - Martínez de La Torre

CLAVE: 30065

RUTA: VER-065

AÑO: 2018

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	9487	3.1	81.1	0.4	7.6	0.8	5.1	0.8	0.2	0.9	84.2	0.4	15.4	0.067	0.509	19.595539	-96.953395
Naolinco	22.00	1	0	4381	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	19.655168	-96.882257
Misantla	68.00	1	0	4428	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	19.932500	-96.833051
Misantla	68.00	3	0	4708	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	19.946827	-96.859580
Martínez de La Torre	102.00	1	0	5827	8.2	78.4	1.2	8.1	0.6	2.6	0.4	0.1	0.4	86.6	1.2	12.2	0.073	0.505	20.058665	-97.028999

60 CARR: Benito Juárez - Agua Dulce

CLAVE: 00202

RUTA: TAB-VER

AÑO: 2018

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	1320	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	18.166579	-93.920175
La Venta	16.80	1	0	1535	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	18.115451	-94.033535
Lim. Edos. Term. Tab. Ppia. Ver.	23.78																			
Agua Dulce	33.00																			

61 CARR: Ébano - Estación Manuel

CLAVE: 24624

RUTA: SLP-TAM

AÑO: 2018

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	2657	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	22.233763	-98.366023
Lím. de Edos. Term. S. L. P. Ppia. Ver.	2.71																			
Lím. de Edos. Term. Ver. Ppia. S. L. P.	3.95																			

VERACRUZ

61 CARR: Ébano - Estación Manuel

CLAVE: 24624

RUTA: SLP-TAM

AÑO: 2018

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
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: 2018

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	3237	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	18.968764	-96.070252
T. C. Mata Espino - Ignacio de La Llave	33.00	1	0	3492	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	18.749064	-96.138771

63 CARR: José Cardel - Playa Chachalacas

CLAVE: 30038

RUTA: VER

AÑO: 2018

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	10842	10.4	80.9	0.3	3.4	0.4	3.3	0.6	0.1	0.6	91.3	0.3	8.4	0.079	0.518	19.382579	-96.367247
Playa Chachalacas	8.00	1	0	4103	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	19.418307	-96.330298

64 CARR: Las Trancas - Coatepec

CLAVE: 30717

RUTA: VER

AÑO: 2018

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	17771	2.3	74.5	3.8	5.2	0.6	10.3	1.5	1.1	0.7	76.8	3.8	19.4	0.063	0.508	19.491330	-96.858900
T. Izq. Totutla	11.20	1	0	3438	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	19.439097	-96.896672
Coatepec	19.10	1	0	10689	3.8	77.3	0.8	6.4	1.8	6.4	1.5	1.1	0.9	81.1	0.8	18.1	0.062	0.501	19.447472	-96.933679

65 CARR: Libramiento de Acayucan

CLAVE: 30736

RUTA: VER

AÑO: 2018

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 (1º Acceso)	0.00																			
T. C. Coatzacoalcos - Salina Cruz (2º Acceso)	3.10	1	0	11156	3.7	76.4	3.3	6.3	1.5	5.2	1.3	1.5	0.8	80.1	3.3	16.6	0.070	0.542	17.933721	-94.917354

VERACRUZ

66 CARR: Libramiento de Túxpam

CLAVE: 30714

RUTA: VER

AÑO: 2018

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	1	2585	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	20.957110	-97.451322
T. C. Túxpam - Tampico	0.00	3	2	2357	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	20.957191	-97.451331
T. C. Pachuca - Túxpam	9.00																			

67 CARR: Mata de Espino - Ignacio de La Llave

CLAVE: 30733

RUTA: VER

AÑO: 2018

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	1980	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	18.829505	-96.320746
Piedras Negras	20.00	3	0	6728	20.3	65.9	0.2	6.3	0.8	5.0	0.8	0.1	0.6	86.2	0.2	13.6	0.084	0.506	18.769145	-96.165826
T. Izq. Tlalixcoyan	25.00	3	0	5490	19.2	67.5	0.1	7.0	1.1	3.7	1.0	0.0	0.4	86.7	0.1	13.2	0.070	0.502	18.744674	-96.138314
Ignacio de La Llave	44.00	1	0	4480	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	18.716276	-95.989265

68 CARR: Mata Redonda - Joaquín

CLAVE: 30095

RUTA: VER-095

AÑO: 2018

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	1404	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	18.637476	-96.417650
Joaquín	20.00																			

69 CARR: Nuevo Teapa - Agua Dulce

CLAVE: 30007

RUTA: VER

AÑO: 2018

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	994	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	18.135191	-94.170394

70 CARR: Peñuela - Santa Rita

CLAVE: 30058

RUTA: VER

AÑO: 2018

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	7534	6.5	74.4	0.8	7.1	1.7	5.3	2.2	1.2	0.8	80.9	0.8	18.3	0.068	0.503	18.864553	-96.876588
Paso del Macho	20.00	3	0	2092	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	18.982158	-96.708311
Villa Tejeda	38.00	1	0	1862	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	19.031843	-96.619755
Soledad Doblado	65.00	1	0	1951	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	19.042032	-96.434908

VERACRUZ

70 CARR: Peñuela - Santa Rita

CLAVE: 30058

RUTA: VER

AÑO: 2018

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
Soledad Doblado	65.00	3	0	5563	13.6	74.3	0.9	6.9	0.7	2.7	0.3	0.3	0.3	87.9	0.9	11.2	0.076	0.511	19.048211	-96.404140
T. C. Xalapa - Veracruz	71.00	1	0	7860	9.4	76.0	1.2	6.8	1.0	4.0	0.6	0.4	0.6	85.4	1.2	13.4	0.072	0.532	19.181817	-96.261448

71 CARR: Poza Rica - Cazonas

CLAVE: 30075

RUTA: VER-075

AÑO: 2018

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	8281	3.1	82.7	0.6	7.7	0.8	3.6	0.7	0.3	0.5	85.8	0.6	13.6	0.075	0.502	20.598778	-97.417214
X. C. Gutiérrez Zamora - Tihuatlán (Cuota)	13.70	3	0	4547	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	20.632195	-97.382941
Cazonas	28.40																			

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

CLAVE: 30017

RUTA: VER

AÑO: 2018

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	2818	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	22.207588	-97.874526
T. C. Cd. Valles - Tampico	11.00	1	0	2824	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	22.203628	-97.946741

73 CARR: Puerto Rico - Totutla

CLAVE: 30067

RUTA: VER

AÑO: 2018

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	4165	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	19.435858	-96.897166
Tuzamapan	4.20	3	0	2914	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	19.398841	-96.869693
Totutla	57.40	1	0	2519	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	19.216573	-96.972624
T. C. Fortín - Conejos	58.00																			

74 CARR: Ramal a Actopan

CLAVE: 30739

RUTA: VER

AÑO: 2018

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	2200	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	19.404783	-96.613260
Actopan	19.00	1	0	3589	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	19.508126	-96.605331

VERACRUZ

75 CARR: Ramal a Agua Dulce

CLAVE: 30739

RUTA: VER

AÑO: 2018

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	6554	3.0	84.7	0.8	6.0	0.9	3.6	0.5	0.1	0.4	87.7	0.8	11.5	0.082	0.514	18.067786	-94.138351
Tonalá	21.00																			

76 CARR: Ramal a Chontla

CLAVE: 30728

RUTA: VER

AÑO: 2018

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	4685	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	21.362155	-97.708578
Chontla	32.00																			

77 CARR: Ramal a Estación Ochoa

CLAVE: 30712

RUTA: VER

AÑO: 2018

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	1391	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	22.224088	-98.009477
Estación Ochoa	9.00																			

78 CARR: Ramal a Jamapa

CLAVE: 30744

RUTA: VER

AÑO: 2018

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	1	18580	5.8	86.4	0.4	4.0	0.3	1.1	1.6	0.1	0.3	92.2	0.4	7.4	0.063	0.506	19.134775	-96.142636
T. C. Xalapa - Veracruz	0.00	3	2	18997	4.4	87.3	0.4	4.5	0.3	1.1	1.6	0.1	0.3	91.7	0.4	7.9	0.074	0.506	19.134734	-96.142530
Medellín	10.00	1	0	7342	14.9	70.7	1.1	9.1	0.2	3.3	0.2	0.1	0.4	85.6	1.1	13.3	0.064	0.513	19.065435	-96.160194
Jamapa	20.00	1	0	4180	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	19.038593	-96.227807

79 CARR: Ramal a Jesús Carranza

CLAVE: 30720

RUTA: VER

AÑO: 2018

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	0.00	3	0	2275	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	17.436849	-95.074369
Jesús Carranza	6.00																			



VERACRUZ

80 CARR: Ramal a Suchilapan

CLAVE: 30721

RUTA: VER

AÑO: 2018

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	0.00	3	0	1288	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	17.366251	-95.044380
Suchilapan	8.00																			

81 CARR: Ramal a Zempoala

CLAVE: 30192

RUTA: VER-192

AÑO: 2018

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	0.00	3	0	6094	15.3	75.6	0.3	2.4	0.5	4.1	0.7	0.5	0.6	90.9	0.3	8.8	0.079	0.505	19.435506	-96.386549
Zempoala	4.00																			

82 CARR: San Alejo - Huayacocotla

CLAVE: 00132

RUTA: HGO-051-VER-113

AÑO: 2018

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	5963	2.2	87.9	1.3	7.0	0.9	0.3	0.2	0.1	0.1	90.1	1.3	8.6	0.080	0.507	20.154204	-98.287368
Metepec	11.80	3	0	3225	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	20.243477	-98.331267
Agua Blanca	29.48	3	0	3589	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	20.353611	-98.360872
Lim. Edos. Term. Hgo. Ppia. Ver.	36.48																			
Huayacocotla	66.00	1	0	3132	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	20.528332	-98.493864

83 CARR: San Sebastián - Chicontepec

CLAVE: 30083

RUTA: VER-083

AÑO: 2018

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	2108	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	21.213553	-98.130535
Chicontepec de Tejeda	36.24	1	0	2406	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	20.971044	-98.150491
T. C. Álamo - Huejutla de Reyes	48.00																			

84 CARR: Santiago Tuxtla - Playa Vicente

CLAVE: 30025

RUTA: VER

AÑO: 2018

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	3762	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	18.450216	-95.315632
X. C. Cd. Alemán - Sayula	55.00	1	0	3905	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	18.074201	-95.531995
Isla	59.80	1	1	6073	10.2	78.4	1.3	4.3	0.9	1.4	1.2	0.6	1.7	88.6	1.3	10.1	0.076	0.502	18.040033	-95.529900

VERACRUZ

84 CARR: Santiago Tuxtla - Playa Vicente

CLAVE: 30025

RUTA: VER

AÑO: 2018

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
Isla	59.80	1	2	6013	9.7	78.2	1.2	5.2	1.1	1.2	1.2	0.4	1.8	87.9	1.2	10.9	0.072	0.502	18.040041	-95.529814
Playa Vicente	106.00	1	0	2656	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	17.835400	-95.804283

85 CARR: Sierra de Agua - Magueyitos

CLAVE: 30716

RUTA: VER

AÑO: 2018

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	3278	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	19.616805	-97.188767
T. C. Teziutlán - Perote	9.00	1	0	2292	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	19.659612	-97.240944

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

CLAVE: 30749

RUTA: VER

AÑO: 2018

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	4159	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	18.048550	-94.125485
Las Choapas	17.50																			

87 CARR: Tantoyuca - Platón Sánchez

CLAVE: 30193

RUTA: VER

AÑO: 2018

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	3408	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	21.334602	-98.239821
T. C. Pachuca - Tempoal	17.20																			

88 CARR: Túxpam - Barra de Túxpam

CLAVE: 30743

RUTA: VER

AÑO: 2018

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	1	8491	4.2	89.1	0.1	4.8	0.2	1.0	0.5	0.0	0.1	93.3	0.1	6.6	0.087	0.507	20.953382	-97.349484
Túxpam	0.00	3	2	8716	3.0	90.7	0.1	4.3	0.2	0.8	0.7	0.1	0.1	93.7	0.1	6.2	0.096	0.507	20.953455	-97.349565
Barra de Túxpam	11.00																			

VERACRUZ

89 CARR: Xalapa - Coatepec

CLAVE: 30718

RUTA: VER

AÑO: 2018

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	0.00	3	1	19737	2.6	88.9	1.1	6.9	0.3	0.1	0.1	0.0	0.0	91.5	1.1	7.4	0.076	0.510	19.509044	-96.932515
Xalapa	0.00	3	2	20577	2.6	87.9	1.2	7.8	0.3	0.1	0.1	0.0	0.0	90.5	1.2	8.3	0.085	0.510	19.508962	-96.932572
Coatepec	9.50	1	1	20123	3.4	90.4	0.3	5.4	0.3	0.1	0.1	0.0	0.0	93.8	0.3	5.9	0.070	0.542	19.466608	-96.946356
Coatepec	9.50	1	2	16992	2.9	90.1	0.3	6.2	0.3	0.1	0.1	0.0	0.0	93.0	0.3	6.7	0.069	0.542	19.466599	-96.946238

90 CARR: Paso del Toro - Laguna de San Julián

CLAVE: 30745

RUTA: MEX-VER

AÑO: 2018

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
Paso del Toro	0.00	3	1	6813	3.5	76.1	2.0	7.9	3.5	3.8	1.9	0.7	0.6	79.6	2.0	18.4	0.069	0.510	19.028749	-96.142188
Paso del Toro	0.00	3	2	7096	3.4	78.1	1.7	7.9	3.2	3.2	1.5	0.7	0.3	81.5	1.7	16.8	0.077	0.510	19.028676	-96.142247
X. C. Xalapa - Veracruz	24.80	1	1	6136	2.9	63.4	3.3	7.0	4.1	7.4	3.5	7.5	0.9	66.3	3.3	30.4	0.086	0.500	19.179678	-96.270887
X. C. Xalapa - Veracruz	24.80	1	2	6126	2.9	59.8	3.6	7.7	4.6	8.0	3.9	8.6	0.9	62.7	3.6	33.7	0.076	0.500	19.179639	-96.270965
X. C. Xalapa - Veracruz	24.80	3	1	7525	2.1	70.5	2.2	5.3	3.7	5.8	3.2	6.4	0.8	72.6	2.2	25.2	0.070	0.513	19.197786	-96.272858
X. C. Xalapa - Veracruz	24.80	3	2	7135	2.5	66.9	2.4	5.9	4.2	7.0	3.3	6.8	1.0	69.4	2.4	28.2	0.068	0.513	19.197876	-96.272951
X. C. Poza Rica - Veracruz	32.50	1	1	6599	2.1	69.3	2.2	5.3	3.7	5.5	3.4	7.6	0.9	71.4	2.2	26.4	0.062	0.508	19.224998	-96.257950
X. C. Poza Rica - Veracruz	32.50	1	2	6404	2.4	65.6	2.4	5.9	4.4	6.4	3.5	8.4	1.0	68.0	2.4	29.6	0.060	0.508	19.225031	-96.258080
X. C. Poza Rica - Veracruz	32.50	3	0	1117	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	19.247757	-96.258776
Laguna de San Julián	34.00																			

91 CARR: Poza Rica - María de La Torre

CLAVE: 30234

RUTA: MEX-127-VER

AÑO: 2018

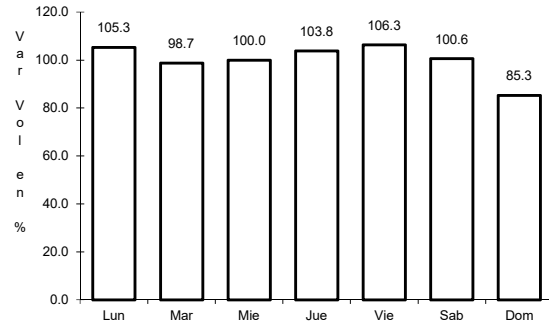
LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Poza Rica	0.00	3	1	23119	1.9	89.4	0.2	4.9	0.4	0.8	1.9	0.2	0.3	91.3	0.2	8.5	0.055	0.500	20.520477	-97.467650
Poza Rica	0.00	3	2	23110	1.5	89.8	0.2	4.9	0.4	0.9	1.8	0.2	0.3	91.3	0.2	8.5	0.055	0.500	20.520399	-97.467516
Coatzintla	5.00	1	1	14768	1.6	88.9	0.2	5.8	0.3	0.8	1.8	0.3	0.3	90.5	0.2	9.3	0.065	0.529	20.500959	-97.468799
Coatzintla	5.00	1	2	16586	1.3	89.6	0.2	5.3	0.2	0.8	2.0	0.2	0.4	90.9	0.2	8.9	0.074	0.529	20.500922	-97.468709
T. Izq. Papantla	19.80	1	0	6340	3.6	77.2	0.8	11.1	2.0	3.4	1.3	0.2	0.4	80.8	0.8	18.4	0.068	0.508	20.436881	-97.381027
T. Izq. Papantla	19.80	3	0	4718	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	20.429017	-97.365317
San Andrés	41.80	1	0	1982	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	20.372585	-97.181239
San Andrés	41.80	3	0	1554	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	20.369697	-97.168348
María de La Torre	81.00	1	0	3983	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	20.136237	-96.997814



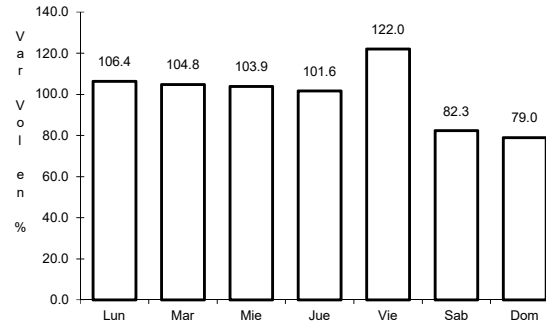
1 CARR: Álamo - Huejutla de Reyes

CLAVE: 00116

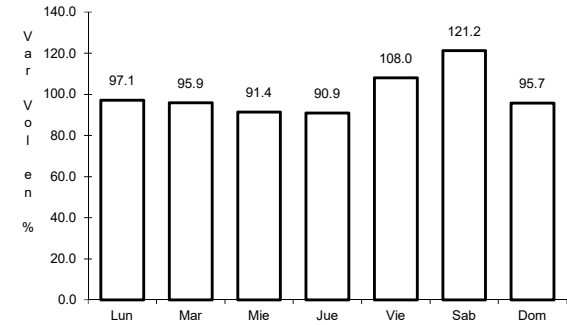
RUTA: MEX-127



Km: 0.00      Tipo: 3      Sent: 0



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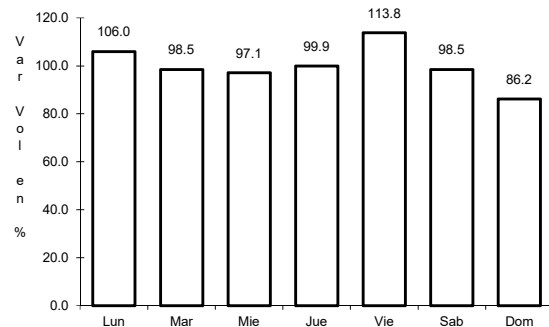


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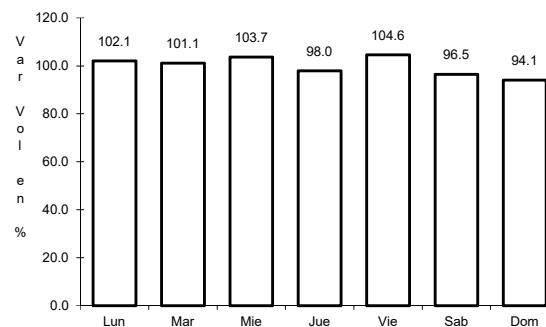
2 CARR: Alazán - Canoas

CLAVE: 30141

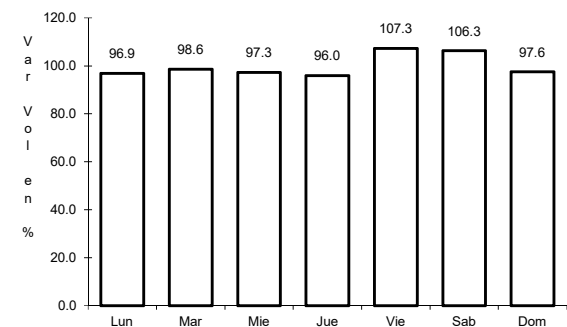
RUTA: MEX-127



Km: 0.00      Tipo: 3      Sent: 0



Km: 91.00      Tipo: 1      Sent: 0

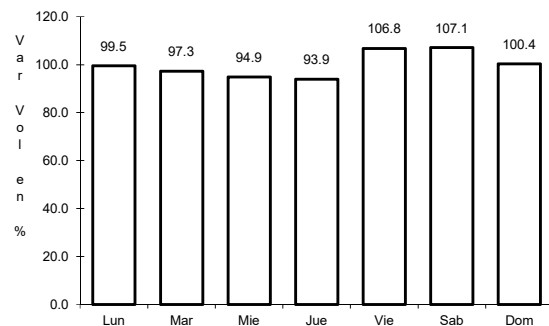


Km: 173.36      Tipo: 1      Sent: 0

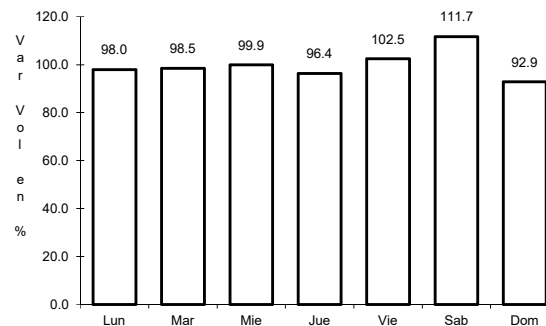
3 CARR: Altotonga - Tlapacoyan

CLAVE: 30741

RUTA: MEX-131



Km: 3.00      Tipo: 1      Sent: 0

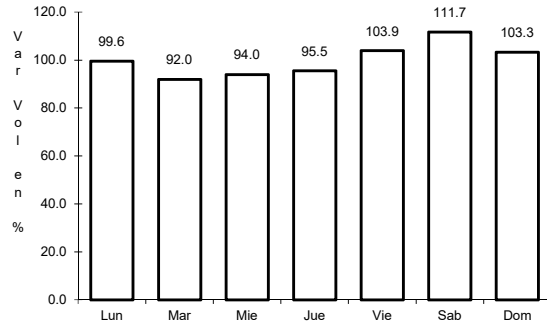


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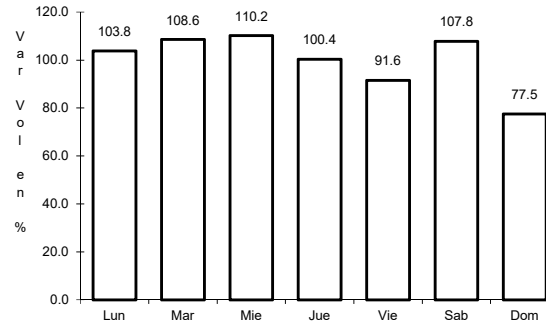
4 CARR: Buenavista - Tuxtepec

CLAVE: 00624

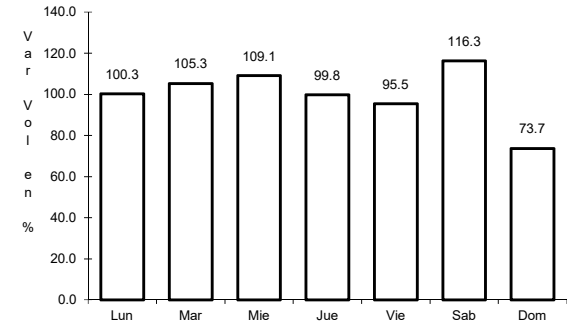
RUTA: MEX-175



Km: 0.00      Tipo: 3      Sent: 0



Km: 121.25      Tipo: 1      Sent: 1

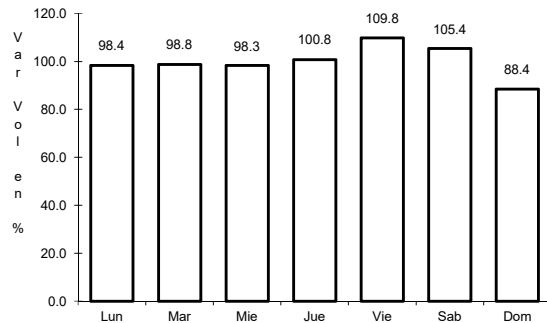


Km: 121.25      Tipo: 1      Sent: 2

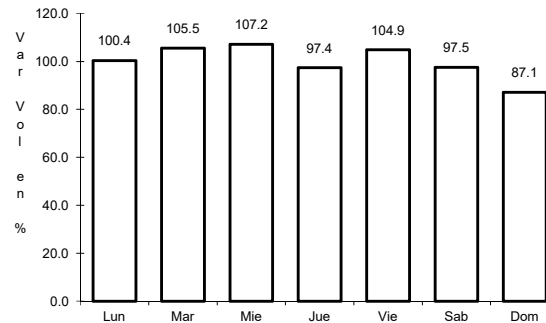
5 CARR: Cd. Alemán - Sayula

CLAVE: 00301

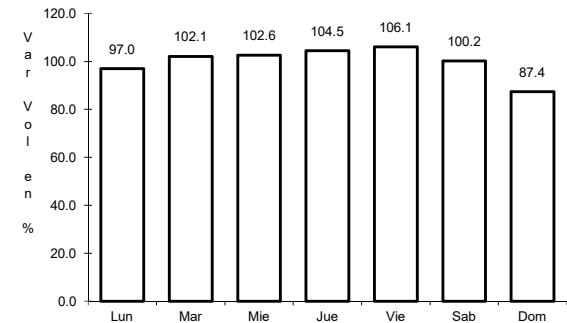
RUTA: MEX-145



Km: 0.00      Tipo: 3      Sent: 0



Km: 71.40      Tipo: 1      Sent: 0

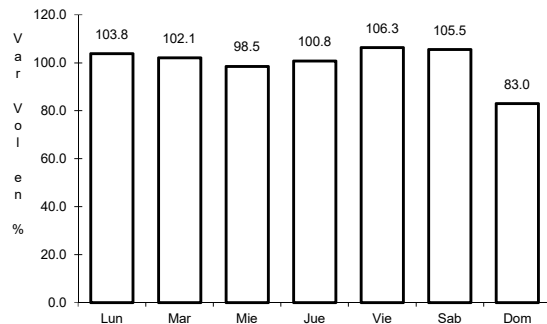


Km: 136.40      Tipo: 1      Sent: 0

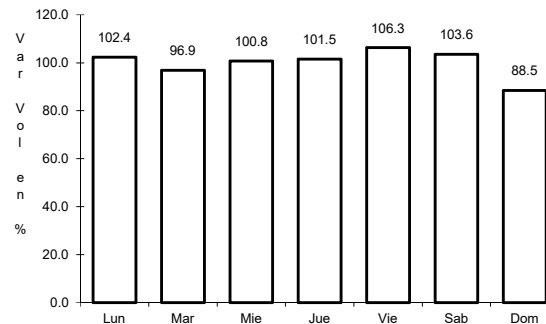
6 CARR: Cd. Valles - Tampico

CLAVE: 00138

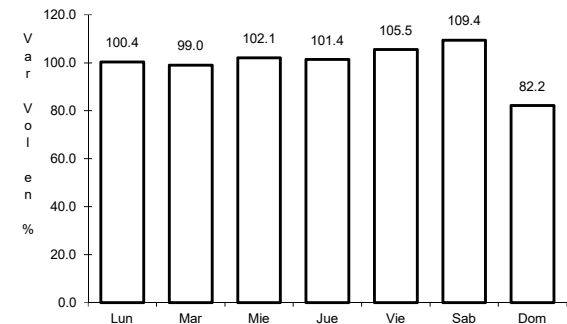
RUTA: MEX-070



Km: 0.00      Tipo: 3      Sent: 0



Km: 138.00      Tipo: 1      Sent: 1

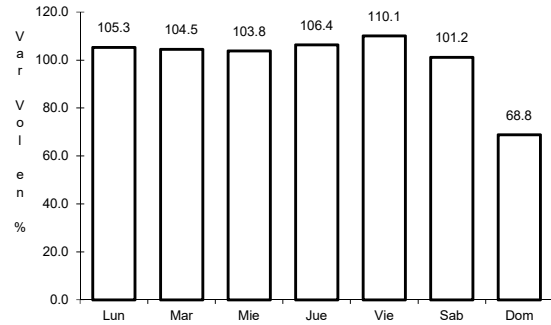


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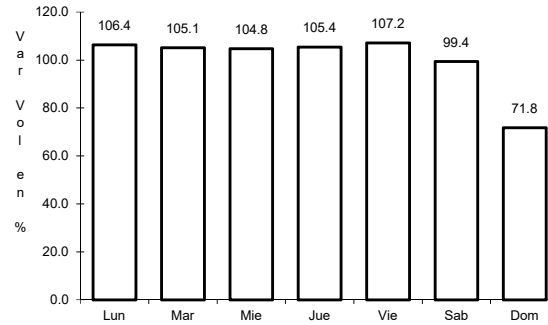
7 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

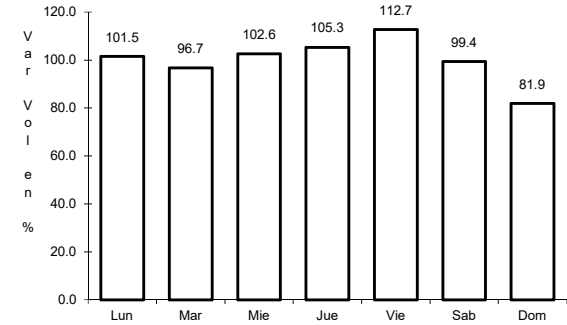
RUTA: MEX-185



Km: 0.00      Tipo: 3      Sent: 1



Km: 0.00      Tipo: 3      Sent: 2

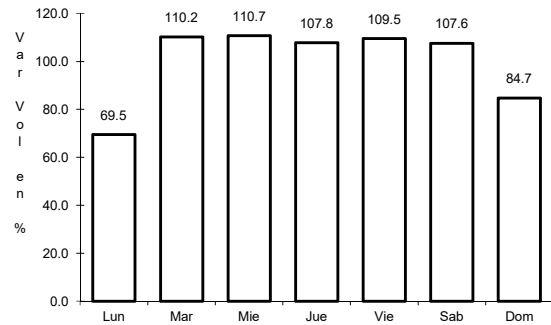


Km: 241.70      Tipo: 1      Sent: 0

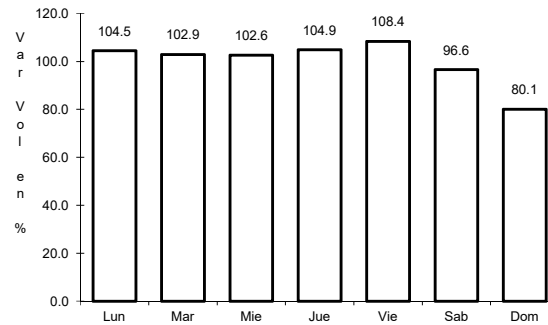
8 CARR: Coatzacoalcos - Villahermosa

CLAVE: 00528

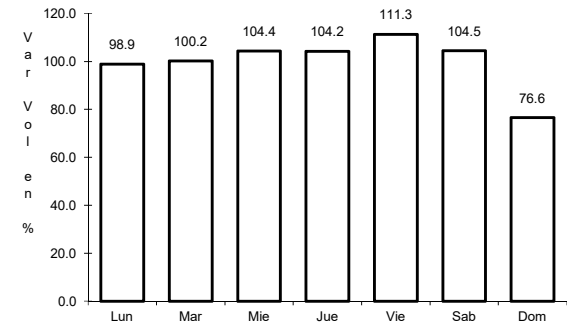
RUTA: MEX-180



Km: 3.00      Tipo: 1      Sent: 0



Km: 171.15      Tipo: 1      Sent: 1

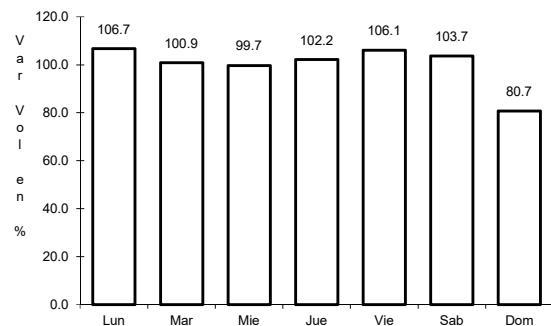


Km: 171.15      Tipo: 1      Sent: 2

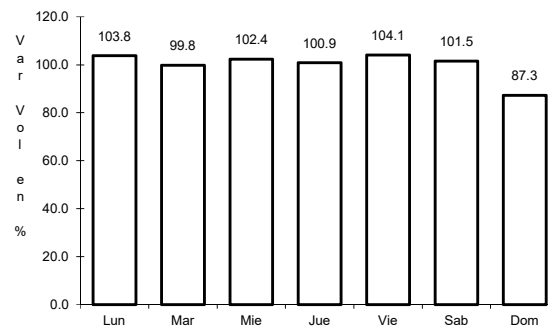
9 CARR: Córdoba - Ent. Boticaria

CLAVE: 30525

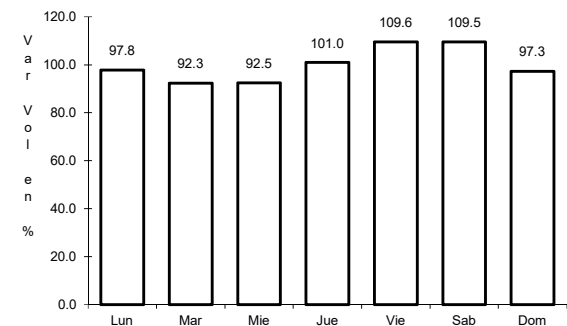
RUTA: MEX-150



Km: 0.00      Tipo: 3      Sent: 1



Km: 0.00      Tipo: 3      Sent: 2

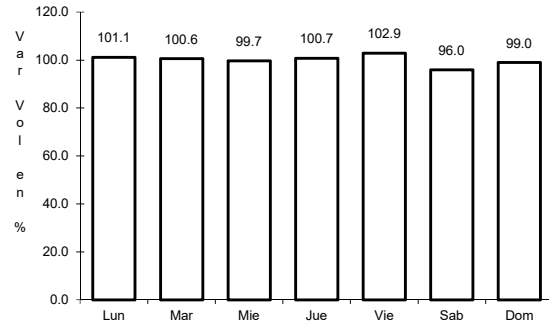


Km: 77.08      Tipo: 3      Sent: 0

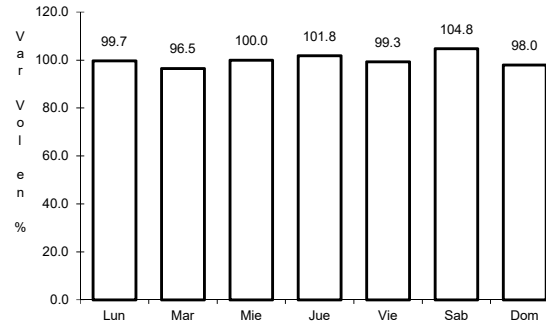
10 CARR: Cosoleacaque - Sotepan

CLAVE: 30068

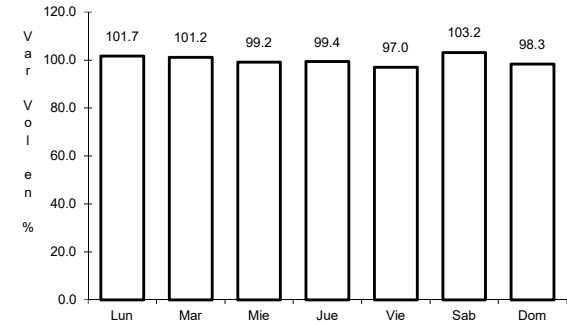
ruta: MEX-185



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 25.00                      Tipo: 1                      Sent: 0

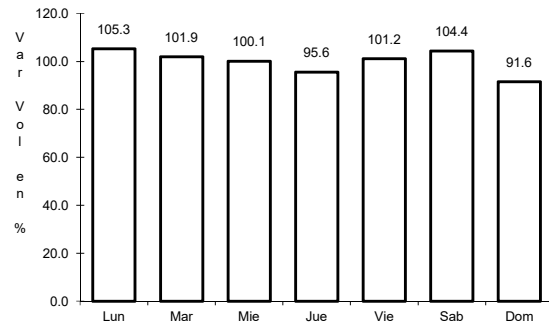


Km: 43.50                      Tipo: 1                      Sent: 0

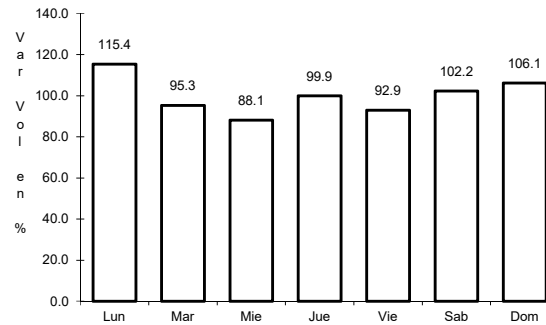
11 CARR: Fortín - Conejos

CLAVE: 30143

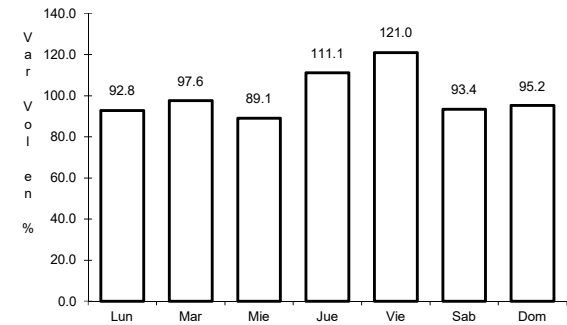
ruta: MEX-125



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 53.70                      Tipo: 3                      Sent: 0

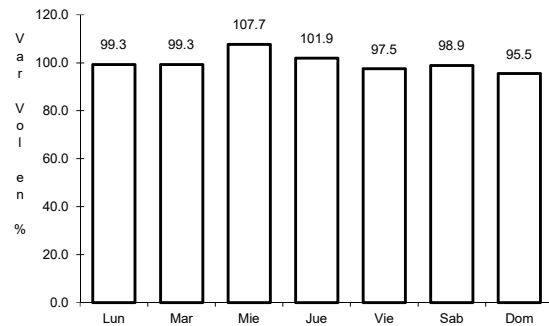


Km: 107.50                      Tipo: 1                      Sent: 0

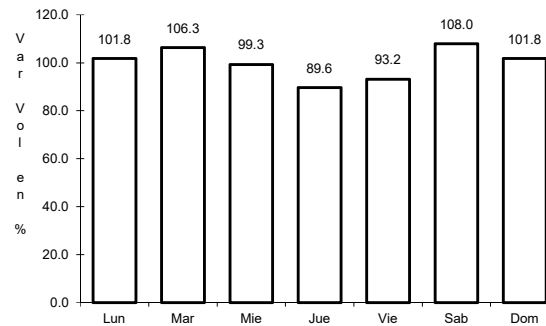
12 CARR: La Granja - Temascal

CLAVE: 00275

ruta: MEX-145



Km: 0.00                      Tipo: 3                      Sent: 0



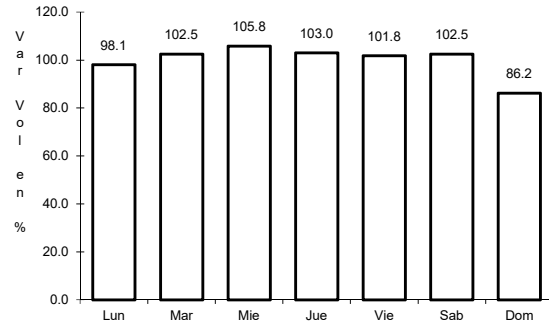
Km: 23.00                      Tipo: 1                      Sent: 0



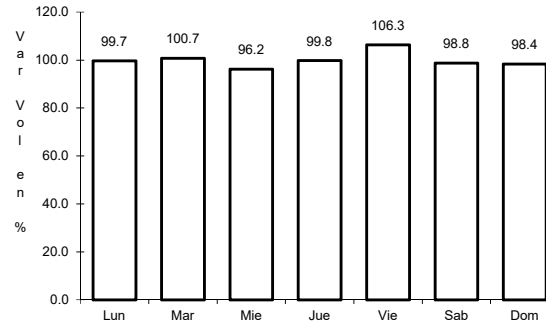
13 CARR: La Tinaja - Santa Cruz

CLAVE: 30153

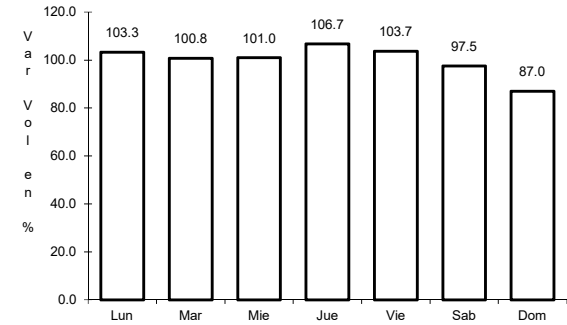
RUTA: MEX-145



Km: 0.00      Tipo: 3      Sent: 0



Km: 49.40      Tipo: 1      Sent: 0

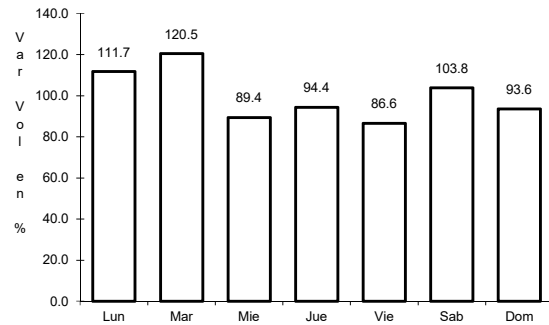


Km: 79.00      Tipo: 1      Sent: 0

14 CARR: Libramiento de Coatepec

CLAVE:

RUTA: MEX

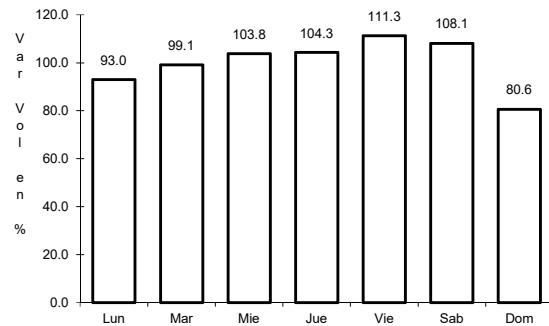


Km: 3.50      Tipo: 1      Sent: 0

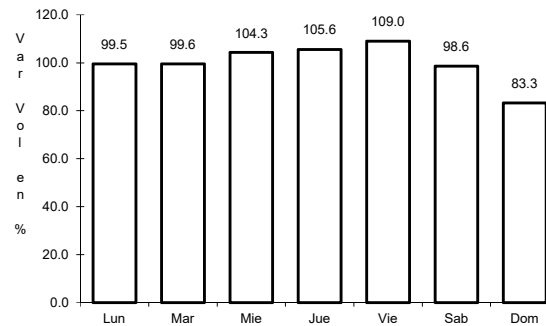
15 CARR: Libramiento de Cuitláhuac

CLAVE: 30738

RUTA: MEX-150



Km: 0.00      Tipo: 3      Sent: 1

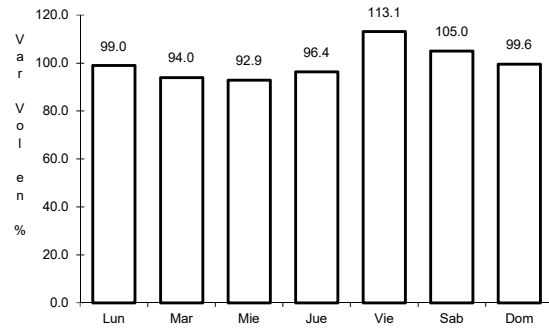


Km: 0.00      Tipo: 3      Sent: 2

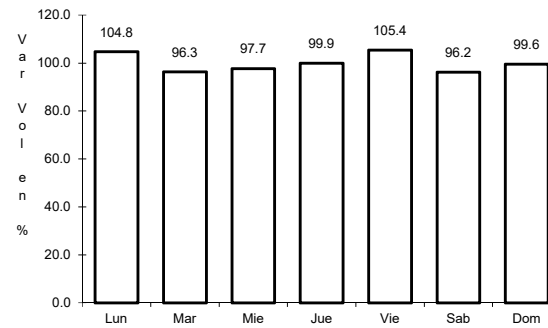
16 CARR: Libramiento de Papantla

CLAVE:

ruta: MEX-180



Km: 0.00      Tipo: 3      Sent: 0

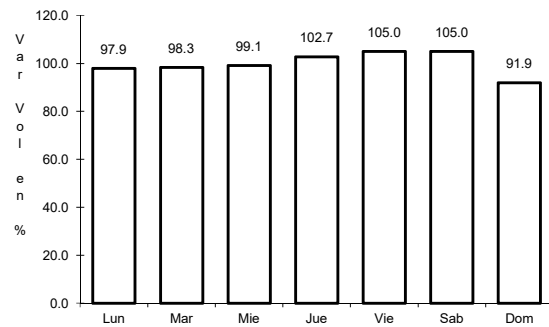


Km: 6.00      Tipo: 1      Sent: 0

17 CARR: Libramiento de Yanga

CLAVE: 30737

ruta: MEX-150

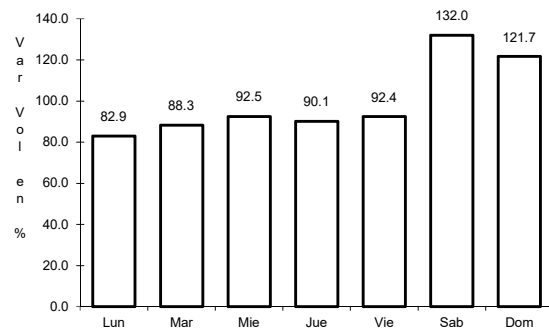


Km: 0.00      Tipo: 3      Sent: 0

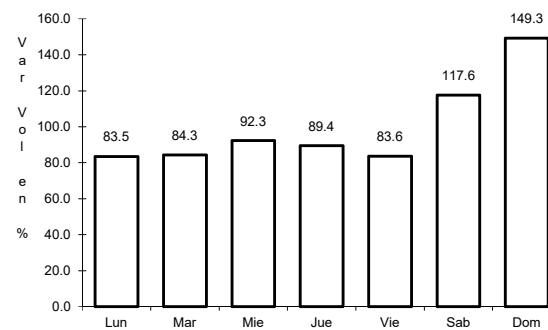
18 CARR: Libramiento Rinconada

CLAVE: 30737

ruta: MEX



Km: 0.00      Tipo: 3      Sent: 1

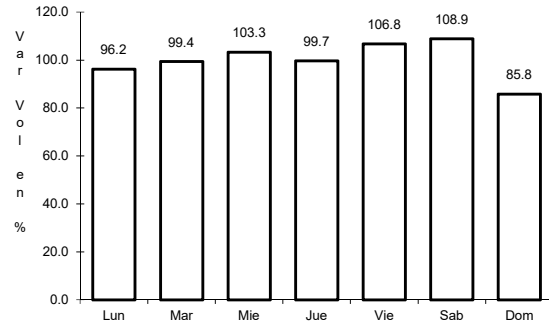


Km: 0.00      Tipo: 3      Sent: 2

19 CARR: Minatitlán - Coatzacoalcos (Vía Cantica)

CLAVE: 30007

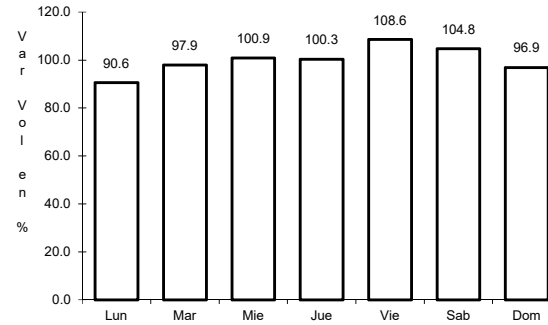
ruta: MEX-172



Km: 0.00

Tipo: 3

Sent: 0



Km: 29.30

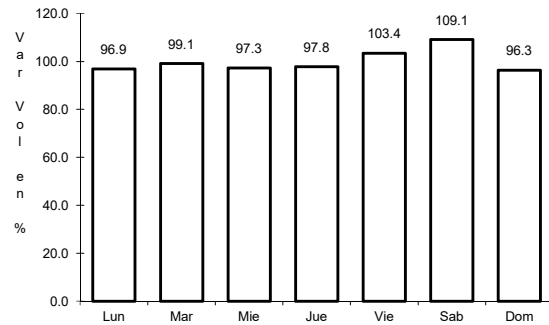
Tipo: 1

Sent: 0

20 CARR: Orizaba - Zongolica

CLAVE: 30708

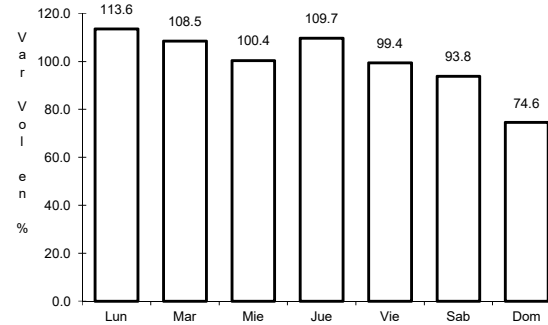
ruta: MEX-150



Km: 0.00

Tipo: 3

Sent: 0



Km: 37.50

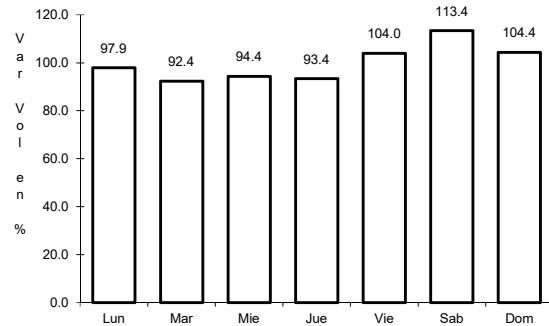
Tipo: 1

Sent: 0

21 CARR: Pachuca - Tempoal

CLAVE: 00113

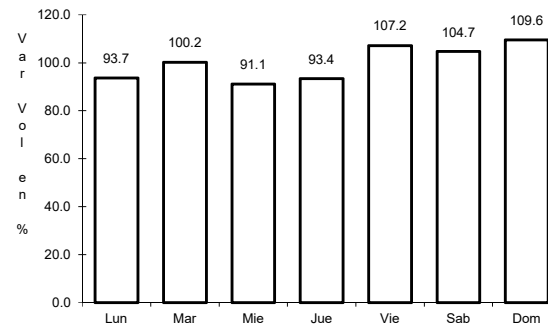
ruta: MEX-105



Km: 0.00

Tipo: 3

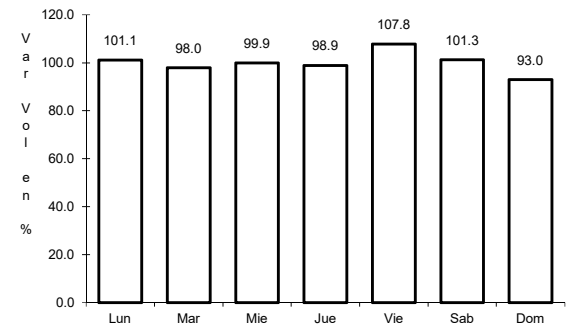
Sent: 0



Km: 129.80

Tipo: 1

Sent: 0



Km: 260.68

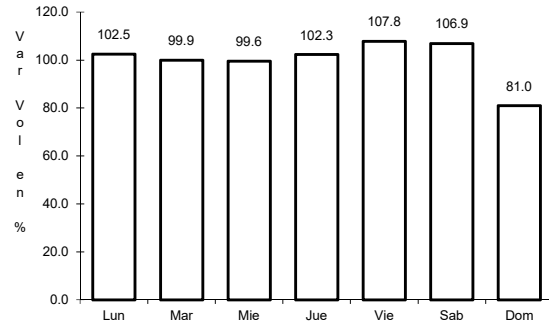
Tipo: 1

Sent: 0

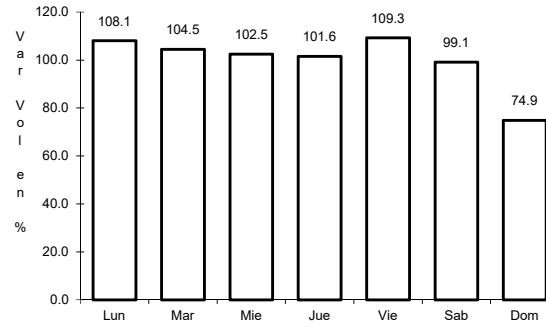
22 CARR: Pachuca - Túxpam

CLAVE: 00608

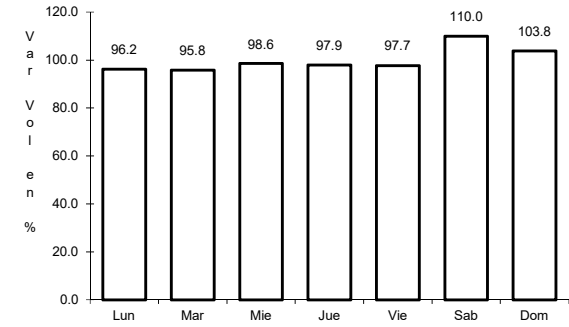
ruta: MEX-130



Km: 2.60      Tipo: 3      Sent: 1



Km: 2.60      Tipo: 3      Sent: 2

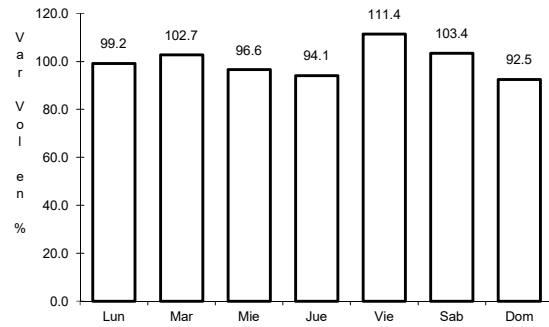


Km: 141.75      Tipo: 1      Sent: 0

23 CARR: Papantla - El Chote

CLAVE: 30740

ruta: MEX-180

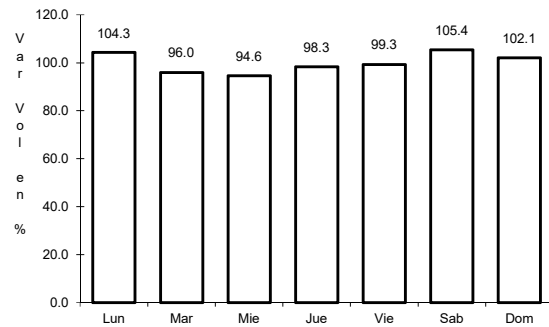


Km: 0.00      Tipo: 3      Sent: 0

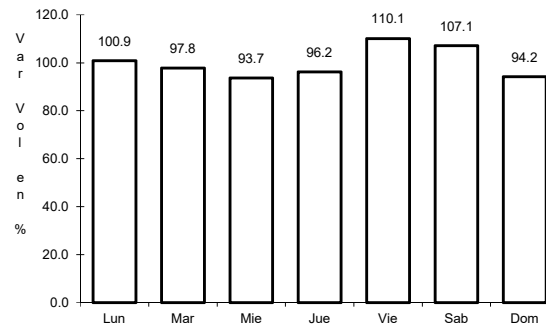
24 CARR: Paso del Toro - Acayucan

CLAVE: 30527

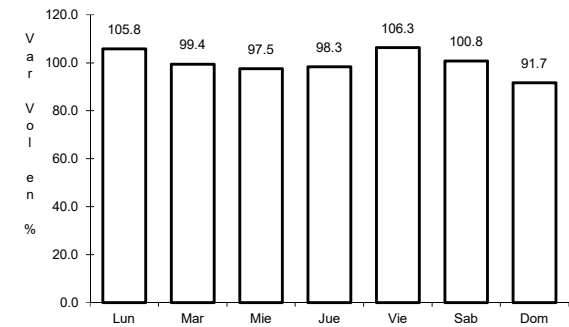
ruta: MEX-180



Km: 0.00      Tipo: 3      Sent: 0



Km: 119.35      Tipo: 1      Sent: 0

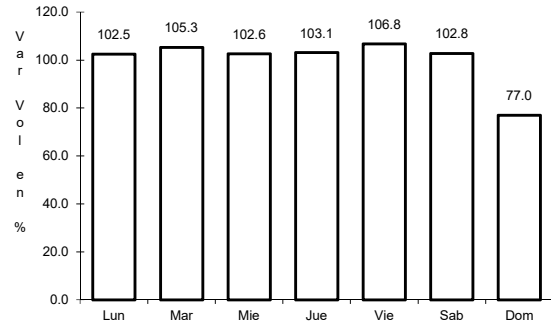


Km: 225.04      Tipo: 1      Sent: 0

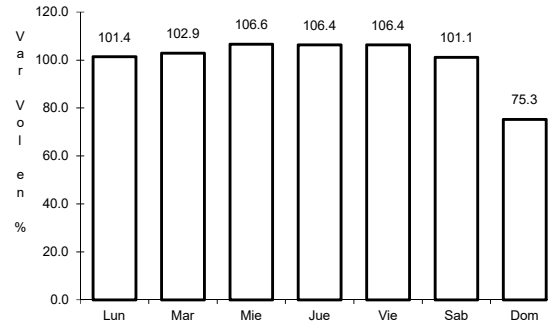
25 CARR: Ramal a Antón Lizardo

CLAVE: 30277

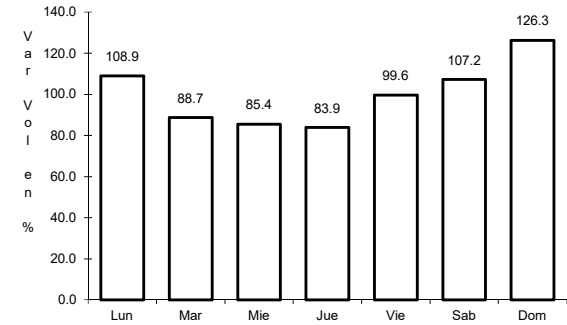
ruta: MEX-150



Km: 0.00      Tipo: 3      Sent: 1



Km: 0.00      Tipo: 3      Sent: 2

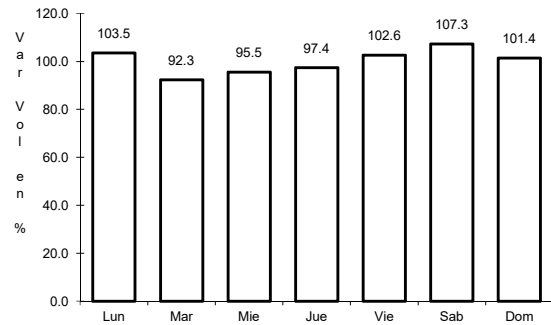


Km: 15.00      Tipo: 1      Sent: 0

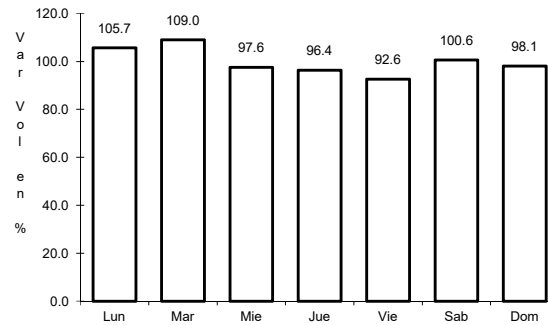
26 CARR: Ramal a El Higo

CLAVE: 30013

ruta: MEX



Km: 0.00      Tipo: 3      Sent: 0

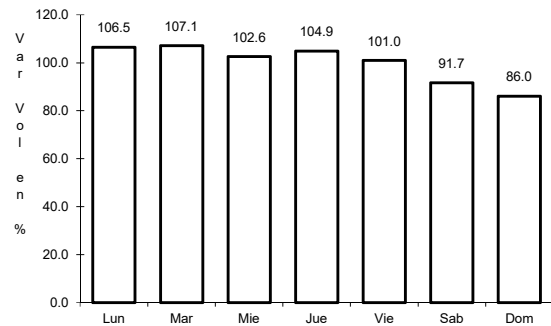


Km: 13.00      Tipo: 1      Sent: 0

27 CARR: Ramal a Hueyapan de Ocampo

CLAVE: 30712

ruta: MEX-180

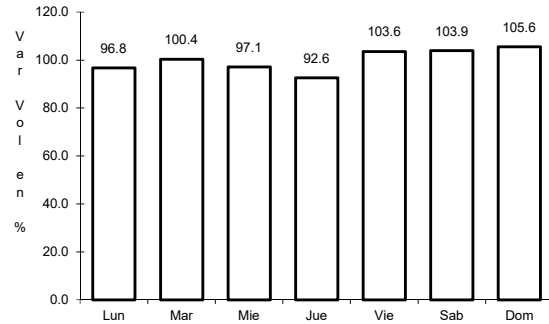


Km: 0.00      Tipo: 3      Sent: 0

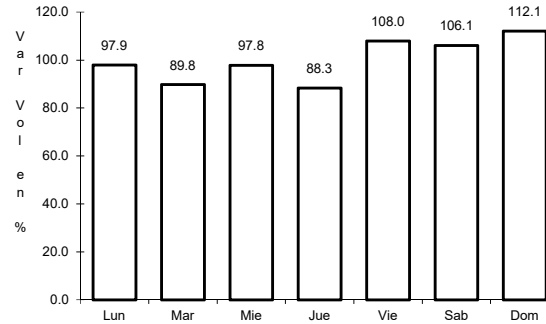
28 CARR: Ramal a Puente Tampico

CLAVE: 28020

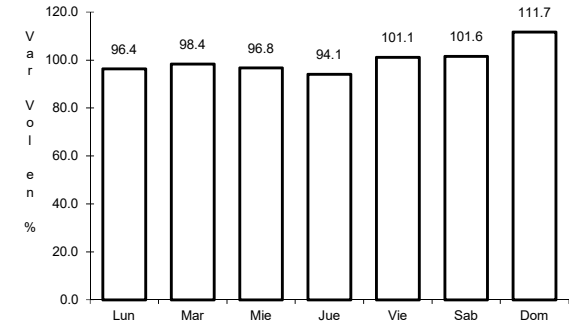
ruta: MEX-180



Km: 186.00      Tipo: 3      Sent: 1



Km: 186.00      Tipo: 3      Sent: 2

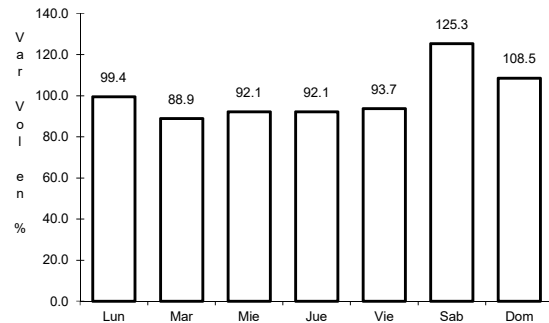


Km: 193.12      Tipo: 1      Sent: 1

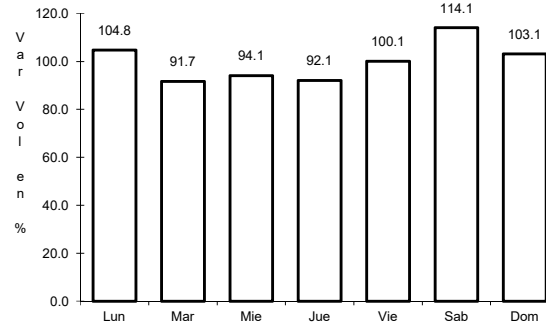
29 CARR: Ramal a Tecolutla

CLAVE: 30531

ruta: MEX-180



Km: 0.00      Tipo: 3      Sent: 0

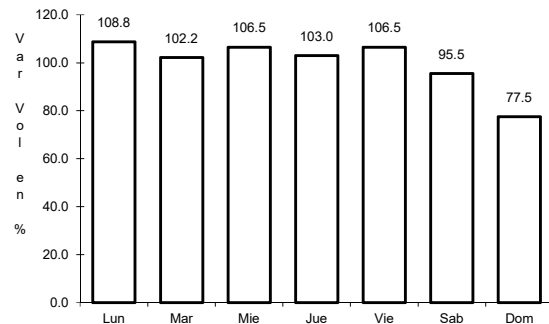


Km: 11.50      Tipo: 1      Sent: 0

30 CARR: Ramal a Zapotlallillo

CLAVE: 30734

ruta: MEX

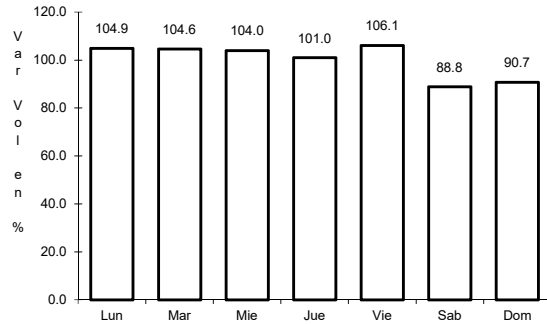


Km: 0.00      Tipo: 3      Sent: 0

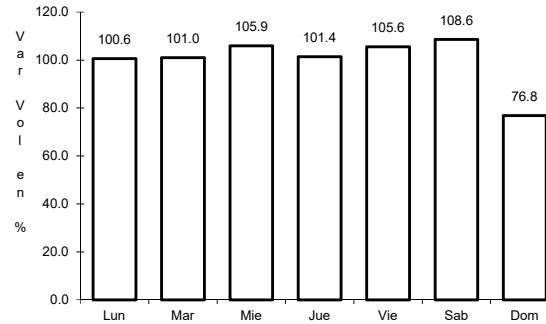
31 CARR: San Hipólito - Xalapa

CLAVE: 00486

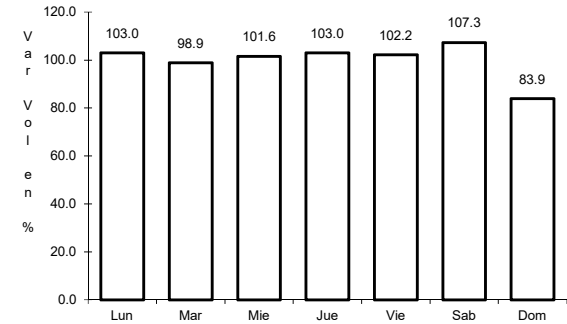
RUTA: MEX-140



Km: 0.00      Tipo: 3      Sent: 1



Km: 151.20      Tipo: 1      Sent: 1

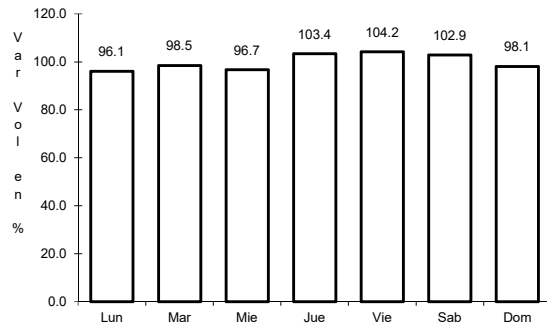


Km: 151.20      Tipo: 1      Sent: 2

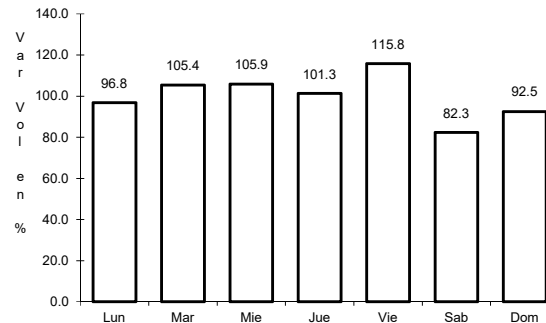
32 CARR: San Pablo Villa de Mitla - T. C. (Tuxtepec - Palomares)

CLAVE: 00106

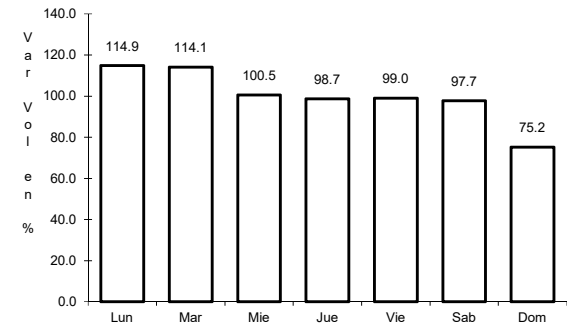
RUTA: MEX-179



Km: 0.00      Tipo: 3      Sent: 0



Km: 90.00      Tipo: 1      Sent: 0

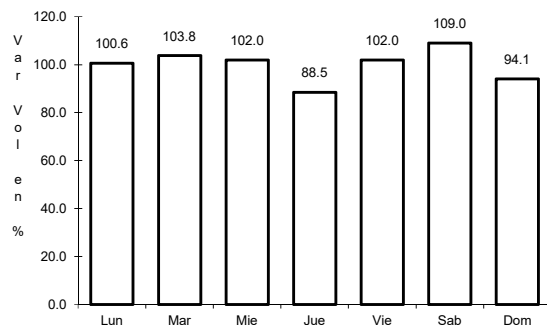


Km: 238.70      Tipo: 1      Sent: 0

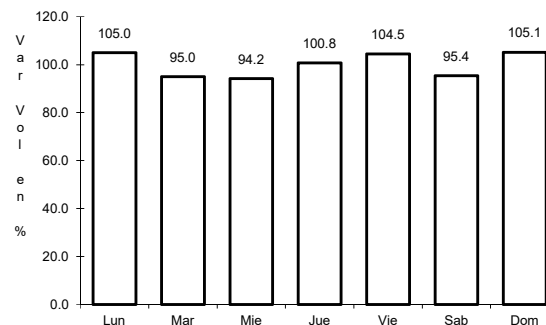
33 CARR: Tamarindo - José Cardel

CLAVE: 30193

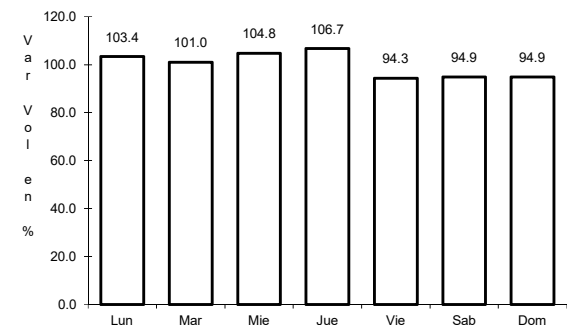
RUTA: MEX-180



Km: 0.00      Tipo: 3      Sent: 1



Km: 0.00      Tipo: 3      Sent: 2

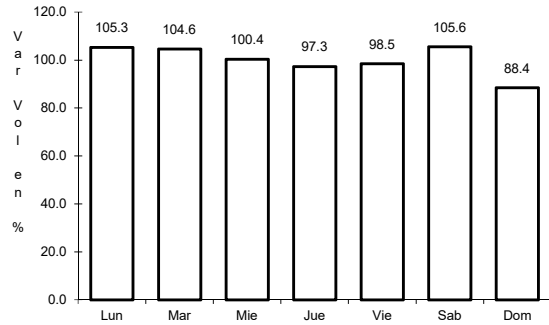


Km: 14.25      Tipo: 1      Sent: 1

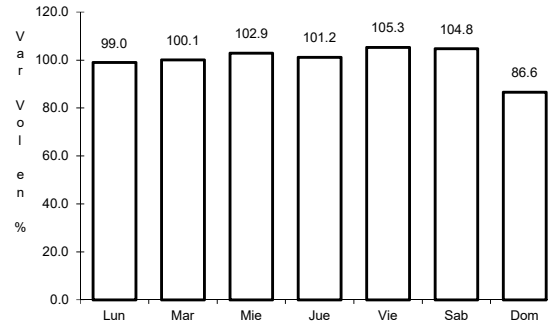
34 CARR: Tehuacán - Córdoba

CLAVE: 00534

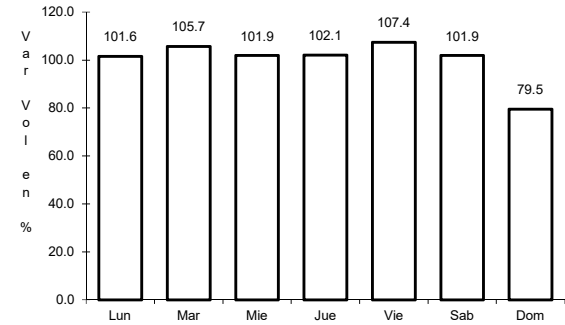
RUTA: MEX-150



Km: 0.00      Tipo: 3      Sent: 0



Km: 86.76      Tipo: 1      Sent: 1

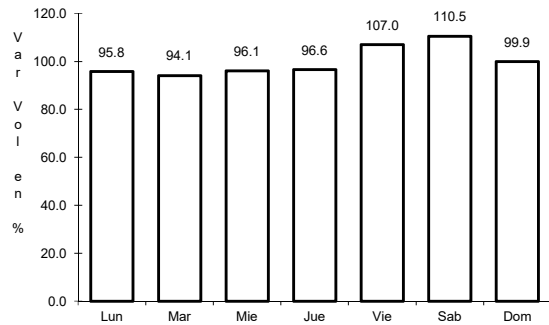


Km: 86.76      Tipo: 1      Sent: 2

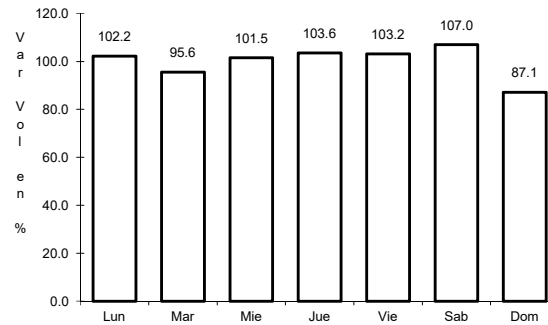
35 CARR: Teziutlán - Nautla

CLAVE: 00144

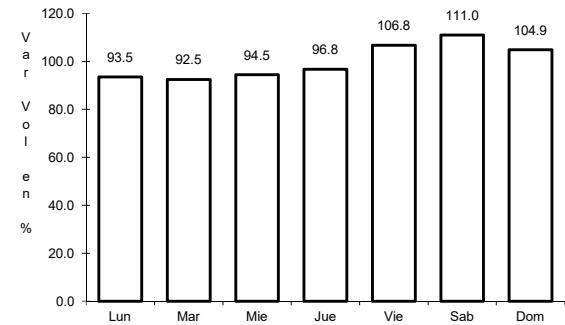
RUTA: MEX-129



Km: 0.00      Tipo: 3      Sent: 0



Km: 58.00      Tipo: 3      Sent: 0

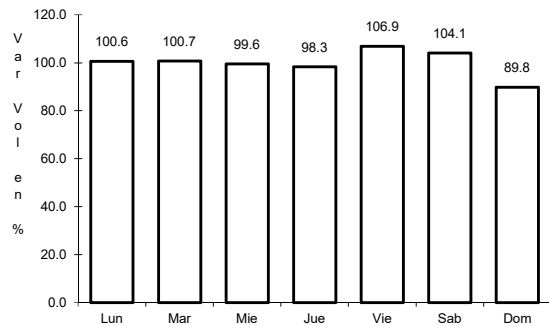


Km: 93.20      Tipo: 1      Sent: 0

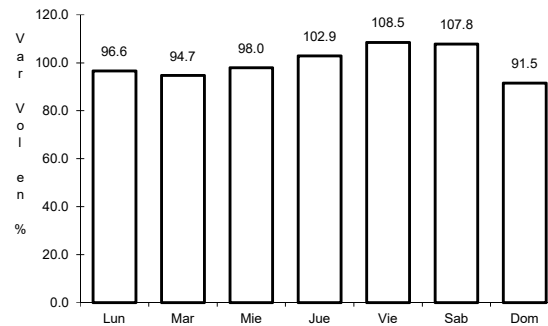
36 CARR: Teziutlán - Perote

CLAVE: 00209

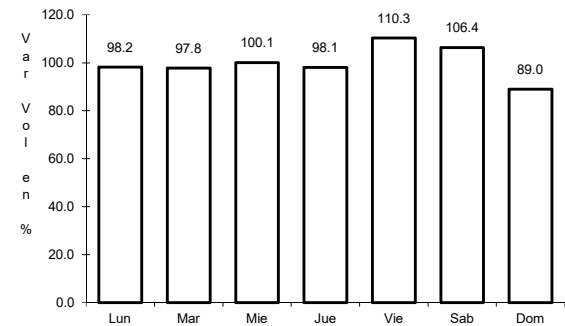
RUTA: MEX-131



Km: 0.00      Tipo: 3      Sent: 0



Km: 26.90      Tipo: 3      Sent: 0



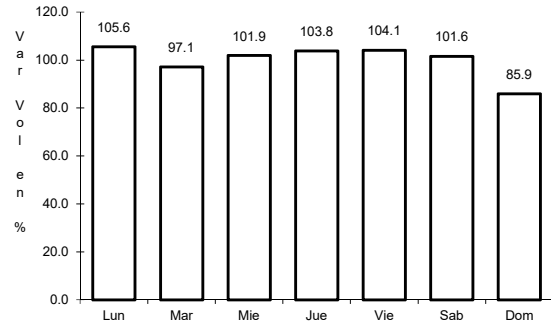
Km: 49.10      Tipo: 1      Sent: 0



37 CARR: Tihuatlán - Castillo de Teayo

CLAVE: 30700

ruta: MEX-130



Km: 0.00

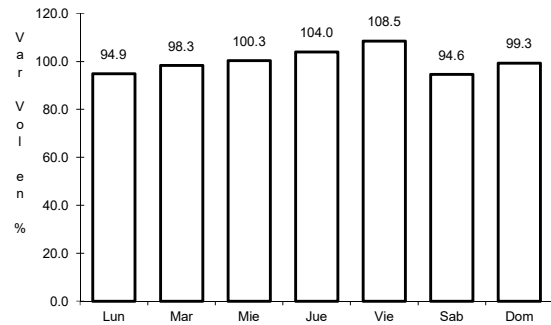
Tipo: 3

Sent: 0

38 CARR: Tihuatlán - Potrero del Llano

CLAVE: 30132

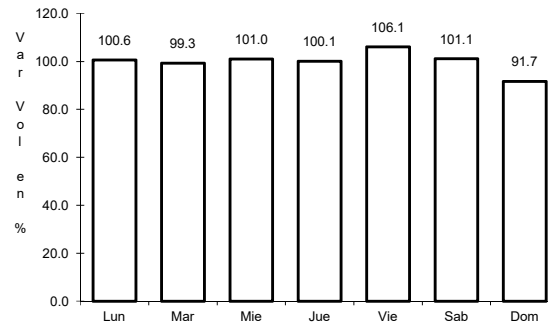
ruta: MEX-127



Km: 0.00

Tipo: 3

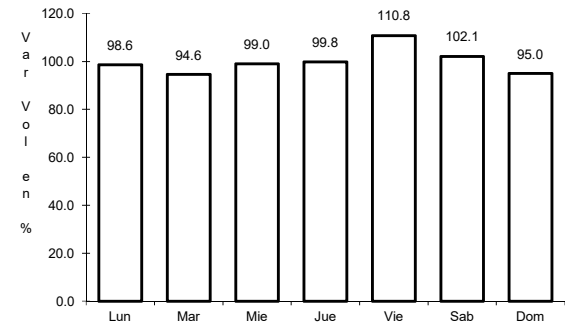
Sent: 0



Km: 31.60

Tipo: 1

Sent: 0



Km: 51.70

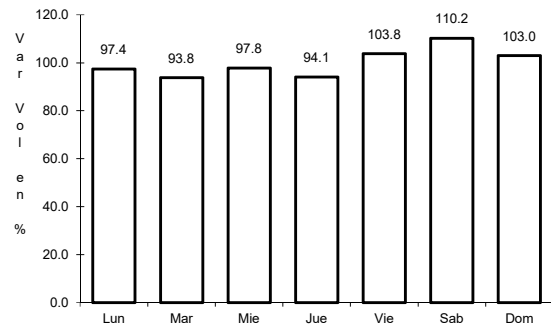
Tipo: 1

Sent: 0

39 CARR: Tuxpam - Tampico

CLAVE: 00529

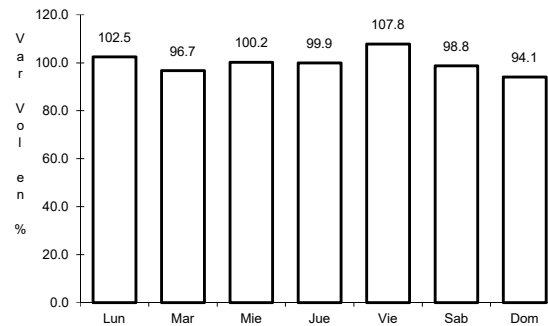
ruta: MEX-180



Km: 0.00

Tipo: 3

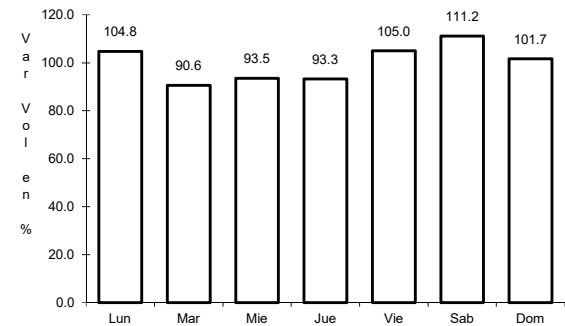
Sent: 0



Km: 78.60

Tipo: 1

Sent: 0



Km: 186.85

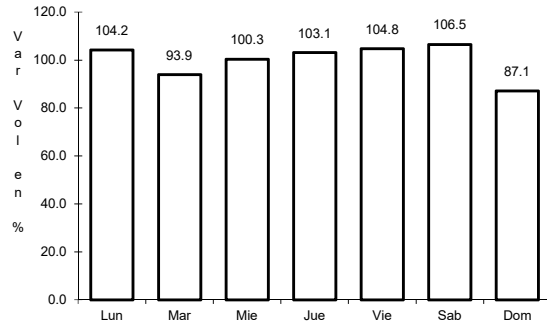
Tipo: 3

Sent: 1

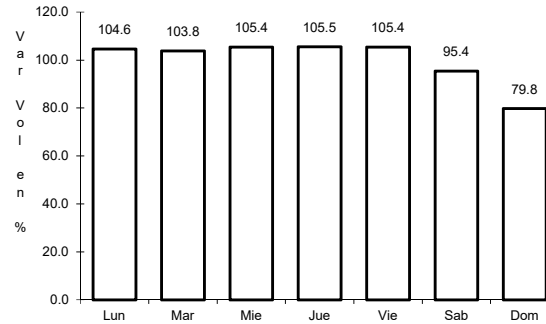
40 CARR: Tuxtepec - Ent. Palomares

CLAVE: 00180

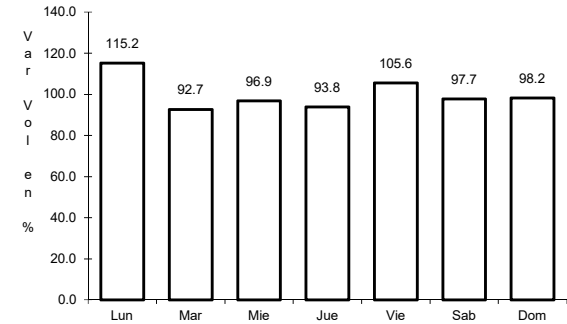
RUTA: MEX-147



Km: 0.00      Tipo: 3      Sent: 0



Km: 81.20      Tipo: 1      Sent: 0

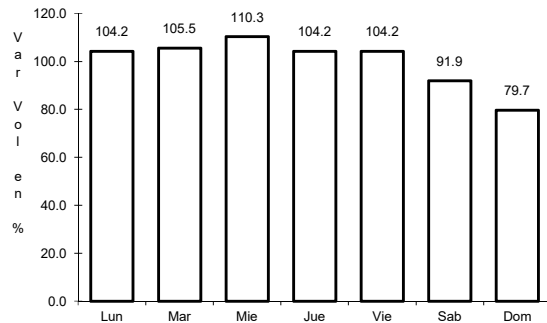


Km: 175.00      Tipo: 1      Sent: 0

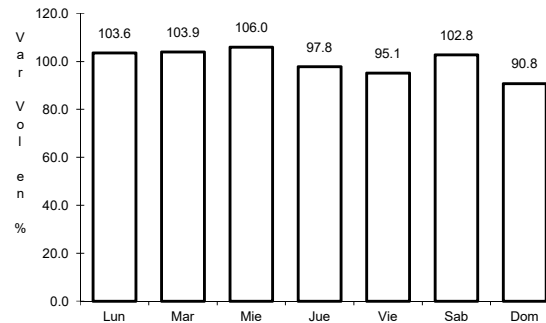
41 CARR: Xalapa - Veracruz

CLAVE: 30526

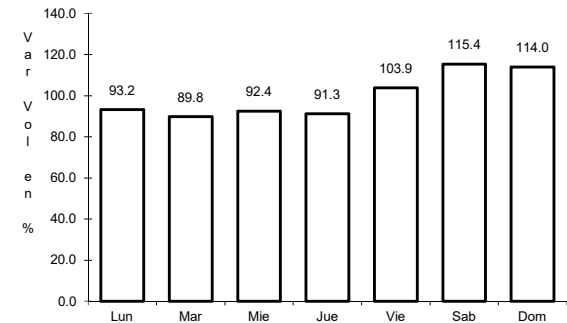
RUTA: MEX-140



Km: 0.00      Tipo: 3      Sent: 1



Km: 0.00      Tipo: 3      Sent: 2

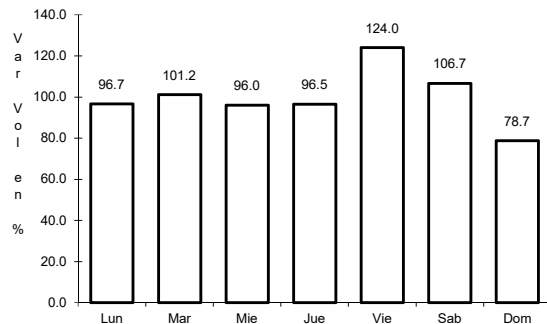


Km: 53.82      Tipo: 3      Sent: 0

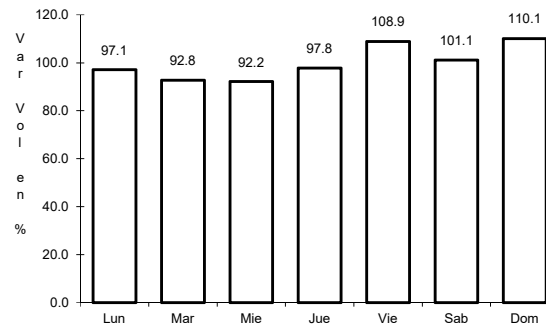
42 CARR: Acatzinga - Cd. Mendoza (Cuota)

CLAVE: 00485

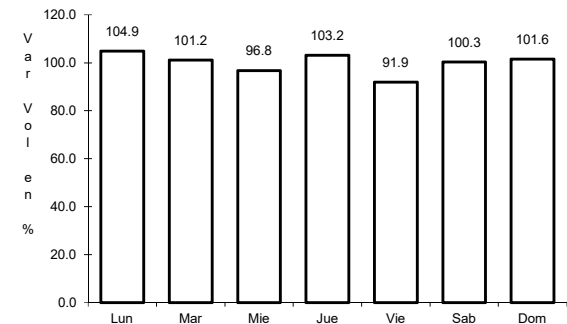
RUTA: MEX-150D



Km: 47.10      Tipo: 3      Sent: 1



Km: 47.10      Tipo: 3      Sent: 2

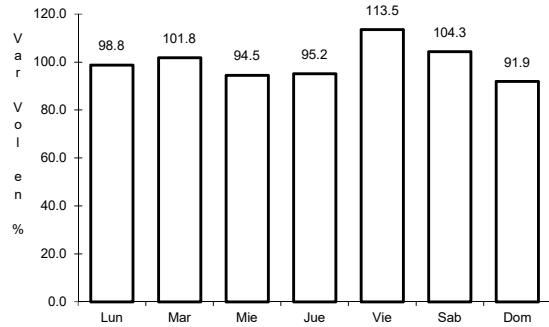


Km: 142.40      Tipo: 1      Sent: 1

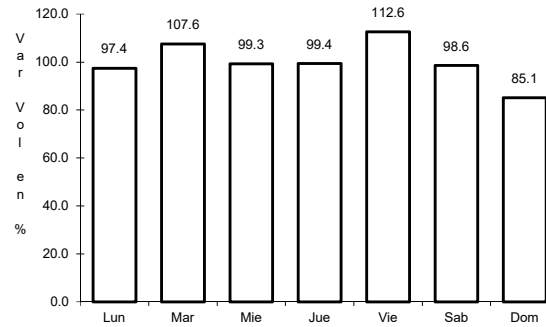
43 CARR: Amozoc - Perote (Cuota)

CLAVE: 00030

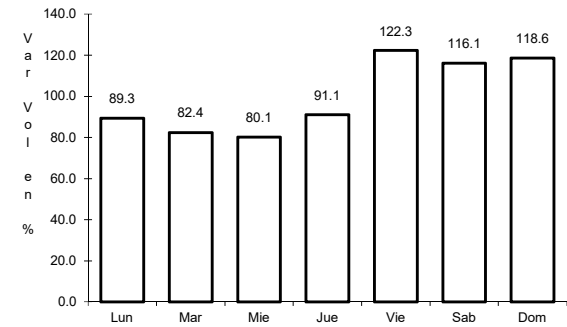
RUTA: MEX-140D



Km: 0.00      Tipo: 3      Sent: 0



Km: 25.80      Tipo: 3      Sent: 0

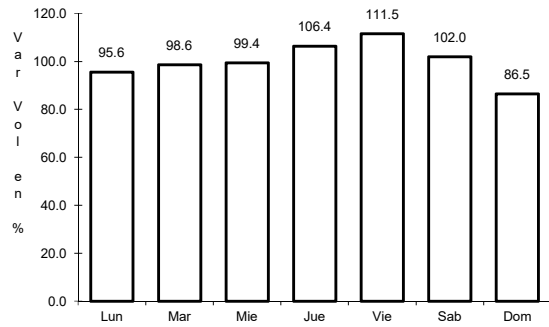


Km: 62.70      Tipo: 3      Sent: 0

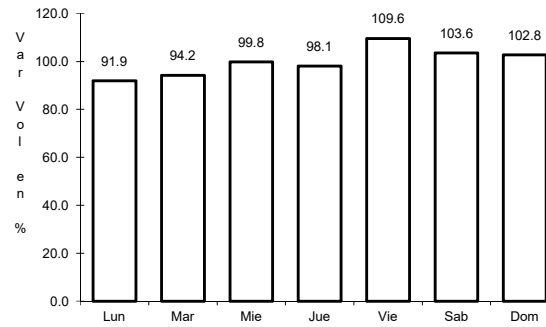
44 CARR: Cd. Mendoza - Córdoba (Cuota)

CLAVE: 00485

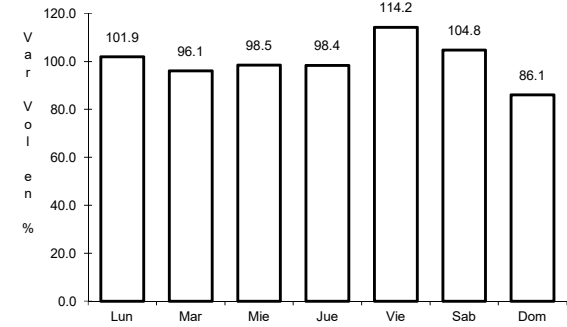
RUTA: MEX-150D



Km: 142.40      Tipo: 3      Sent: 1



Km: 142.40      Tipo: 3      Sent: 2

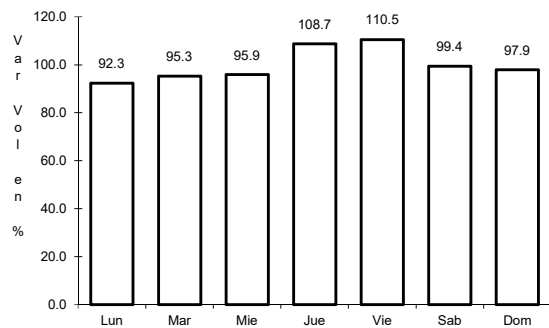


Km: 174.87      Tipo: 1      Sent: 1

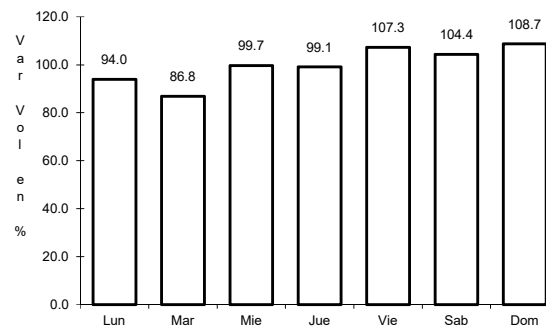
45 CARR: Córdoba - Veracruz (Cuota)

CLAVE: 30066

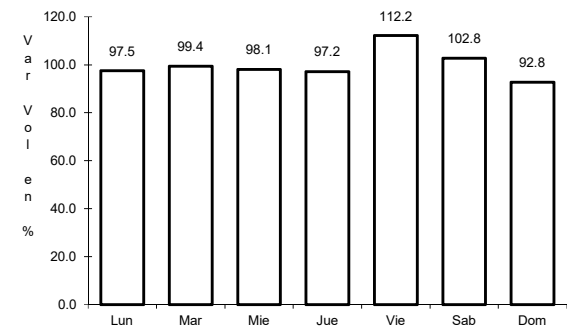
RUTA: MEX-150D



Km: 0.00      Tipo: 3      Sent: 1



Km: 0.00      Tipo: 3      Sent: 2

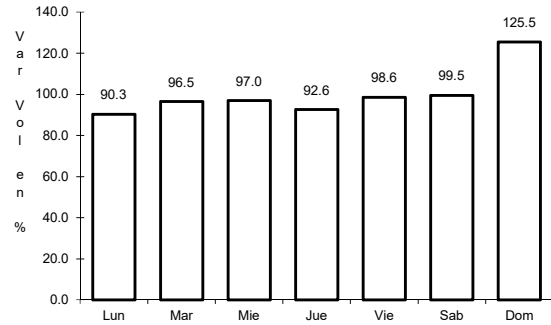


Km: 45.00      Tipo: 1      Sent: 1

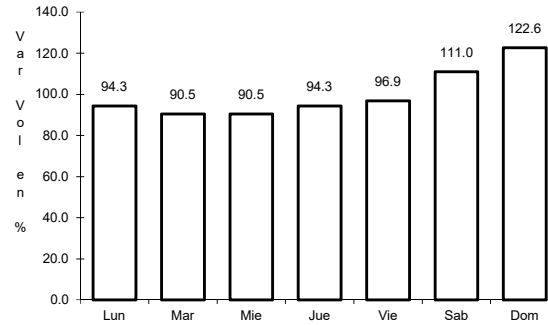
46 CARR: Gutiérrez Zamora - Tihuatlán (Cuota)

CLAVE: 30009

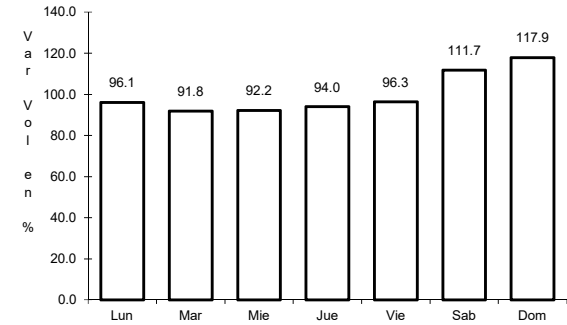
ruta: MEX-130D



Km: 205.10 Tipo: 1 Sent: 0



Km: 205.10 Tipo: 3 Sent: 0

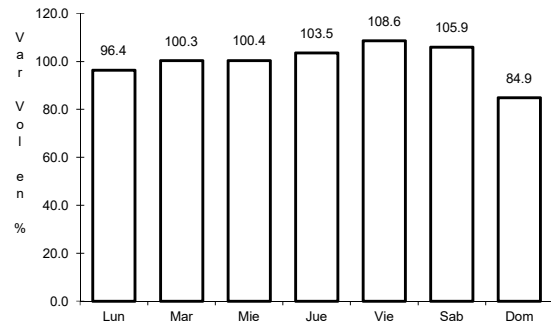


Km: 218.51 Tipo: 1 Sent: 0

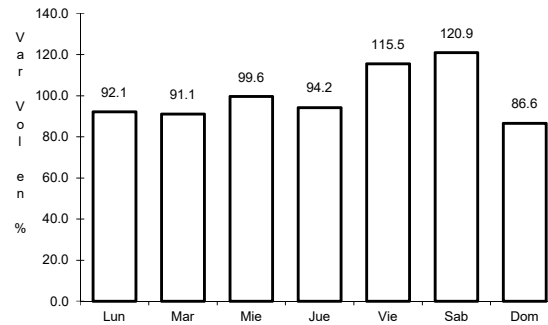
47 CARR: La Tinaja - Cosoleacaque (Cuota)

CLAVE: 30144

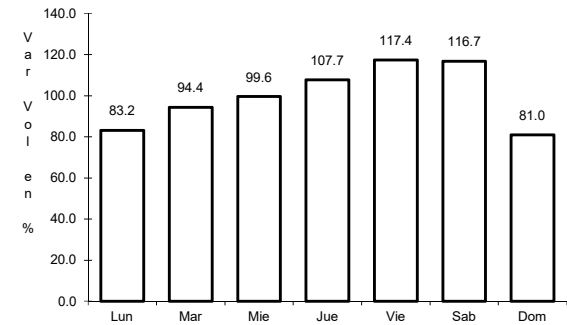
ruta: MEX-145D



Km: 2.50 Tipo: 1 Sent: 1



Km: 2.50 Tipo: 1 Sent: 2

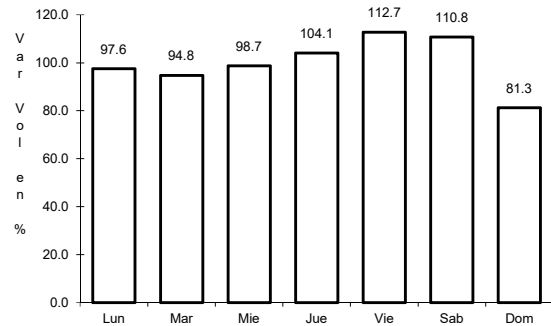


Km: 228.10 Tipo: 1 Sent: 1

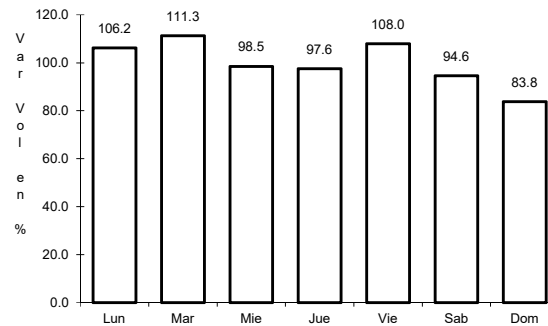
48 CARR: Las Choapas - Ocozocoautla (Cuota)

CLAVE: 00077

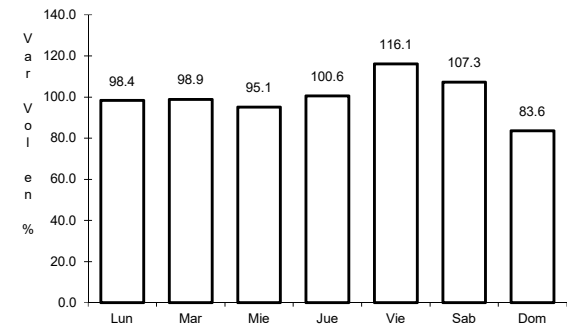
ruta: MEX-187D



Km: 0.00 Tipo: 3 Sent: 0



Km: 123.79 Tipo: 1 Sent: 0

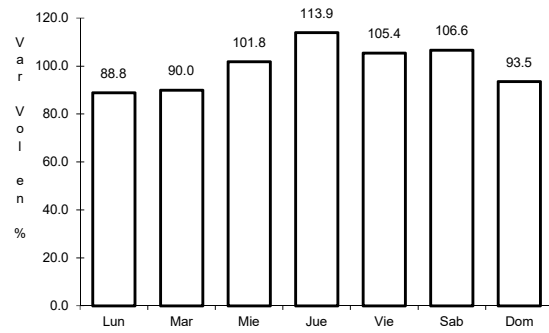


Km: 197.50 Tipo: 1 Sent: 0

49 CARR: Libramiento de Cardel (Cuota)

CLAVE: 30729

ruta: MEX-180D



Km: 0.00

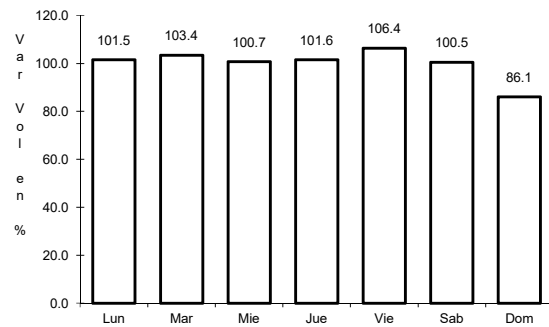
Tipo: 3

Sent: 0

50 CARR: Libramiento de Córdoba (Cuota)

CLAVE: 30742

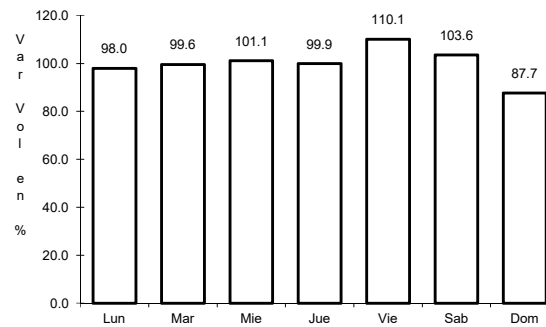
ruta: MEX-150D



Km: 0.00

Tipo: 3

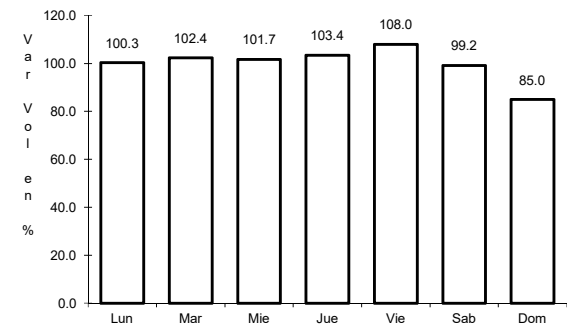
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.20

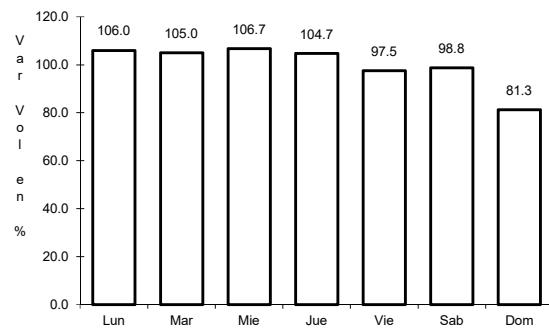
Tipo: 1

Sent: 1

51 CARR: Libramiento de Perote (Cuota)

CLAVE: 30737

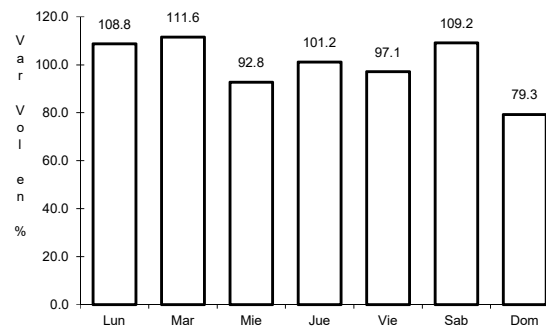
ruta: MEX-140D



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

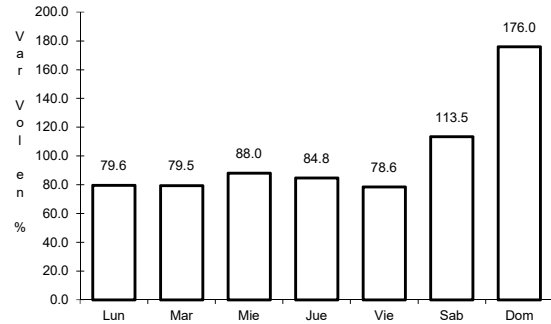
Tipo: 3

Sent: 2

52 CARR: Libramiento de Plan del Río (Cuota)

CLAVE: 30747

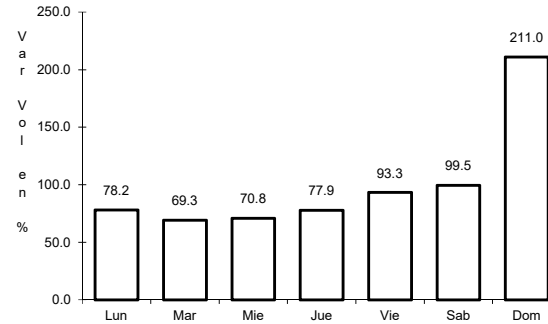
ruta: MEX-140D



Km: 22.80

Tipo: 3

Sent: 1



Km: 22.80

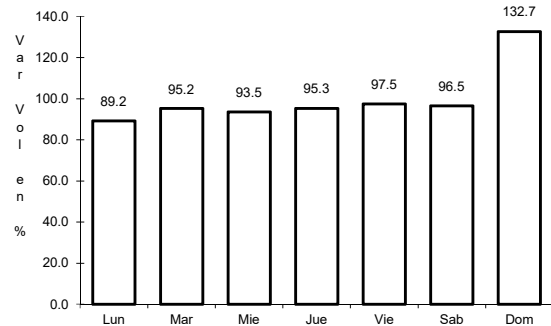
Tipo: 3

Sent: 2

53 CARR: Libramiento de Xalapa (Cuota)

CLAVE:

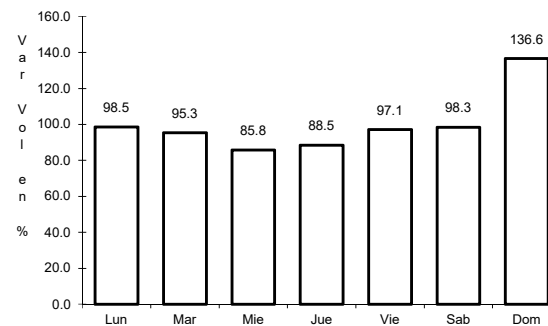
ruta: MEX-140D



Km: 174.50

Tipo: 1

Sent: 1



Km: 174.50

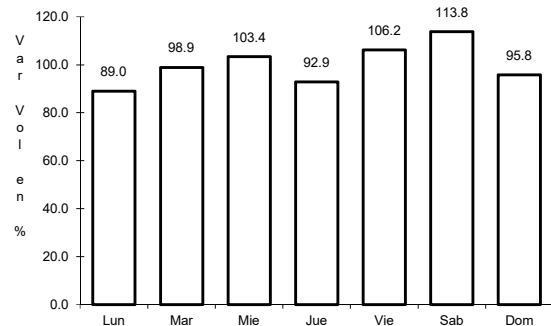
Tipo: 1

Sent: 2

54 CARR: Nuevo Necaxa - Tihuatlán (Cuota)

CLAVE:

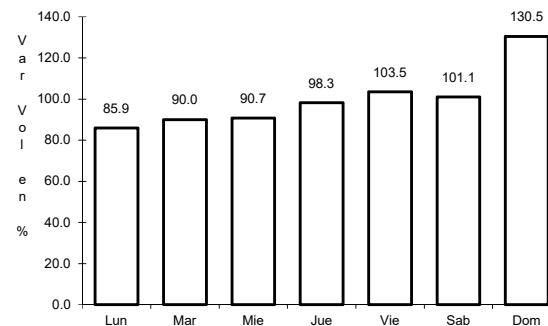
ruta: MEX-132D



Km: 36.65

Tipo: 1

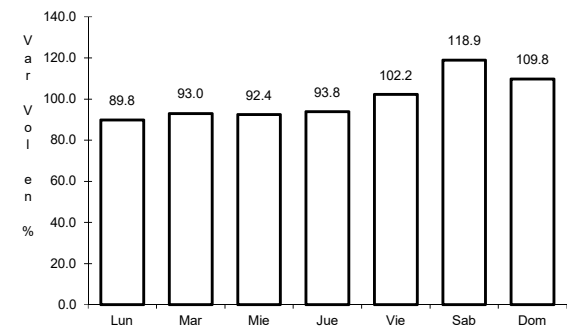
Sent: 1



Km: 36.65

Tipo: 1

Sent: 2



Km: 84.78

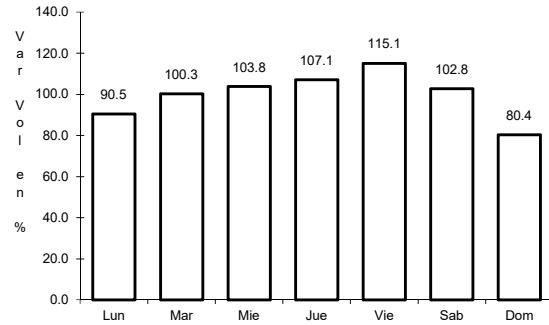
Tipo: 1

Sent: 0

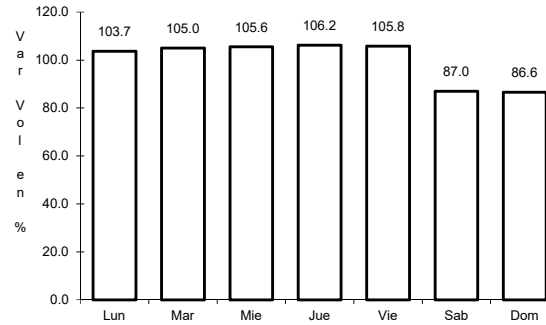
55 CARR: Nuevo Teapa - Cosoleacaque (Cuota)

CLAVE: 30007

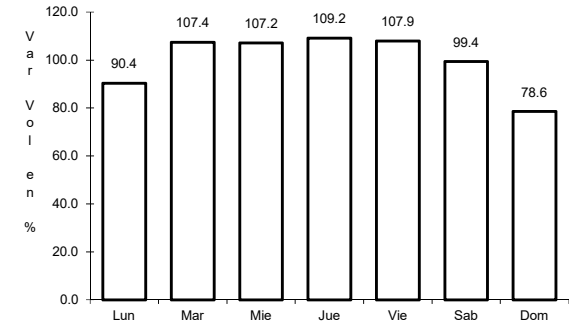
ruta: MEX-180D



Km: 0.00                      Tipo: 3                      Sent: 1



Km: 0.00                      Tipo: 3                      Sent: 2

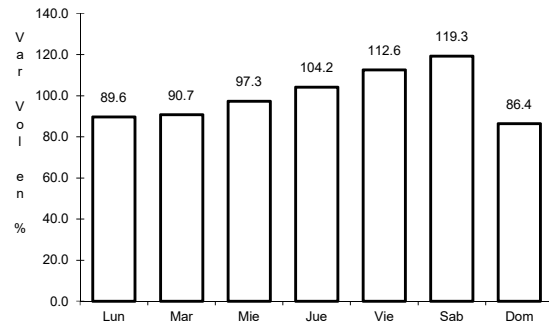


Km: 34.00                      Tipo: 1                      Sent: 1

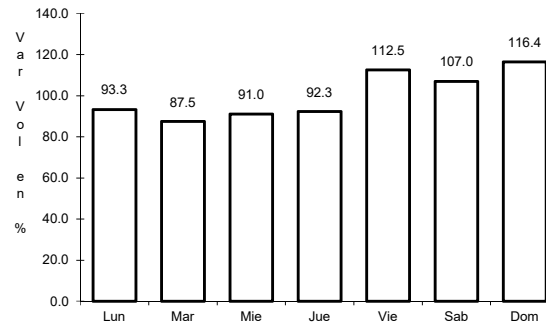
56 CARR: Perote - Banderilla (Cuota)

CLAVE:

ruta: MEX-140D



Km: 122.50                      Tipo: 3                      Sent: 1

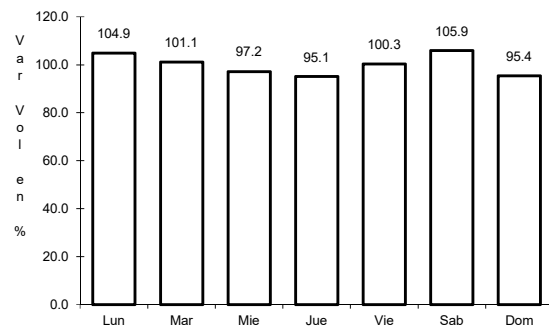


Km: 122.50                      Tipo: 3                      Sent: 2

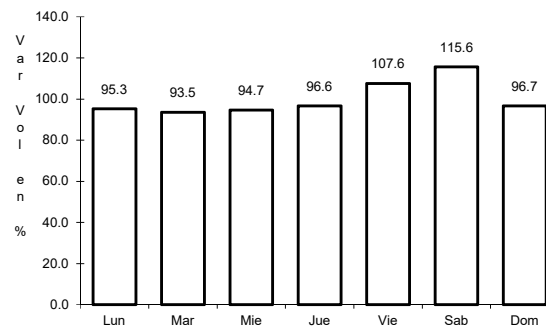
57 CARR: Tihuatlán - Tuxpam

CLAVE: 30008

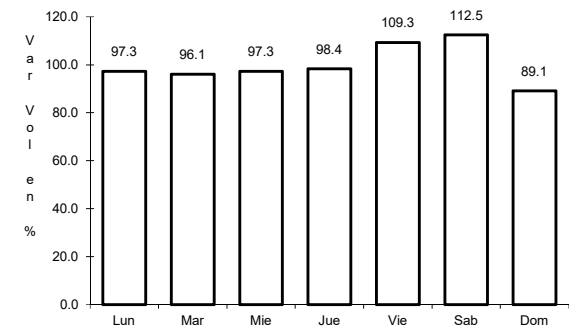
ruta: MEX-130D



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 37.50                      Tipo: 1                      Sent: 1

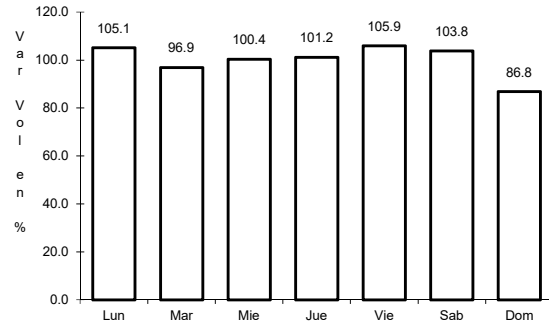


Km: 37.50                      Tipo: 1                      Sent: 2

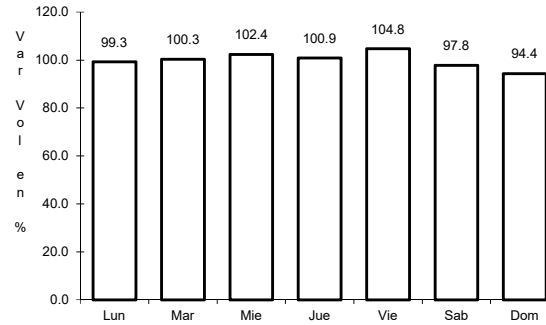
58 CARR: Poza Rica - Veracruz

CLAVE: 30146

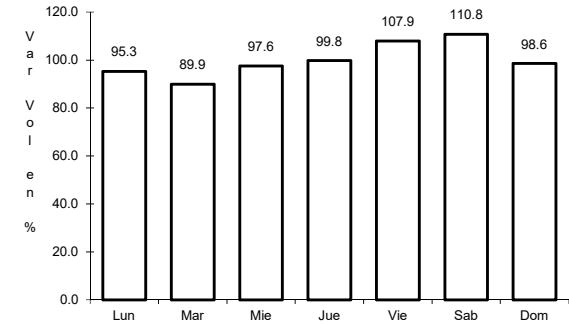
ruta: MEX-180-180D



Km: 0.00      Tipo: 3      Sent: 1



Km: 0.00      Tipo: 3      Sent: 2

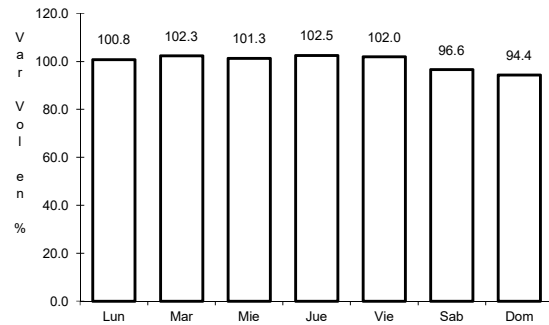


Km: 122.45      Tipo: 1      Sent: 0

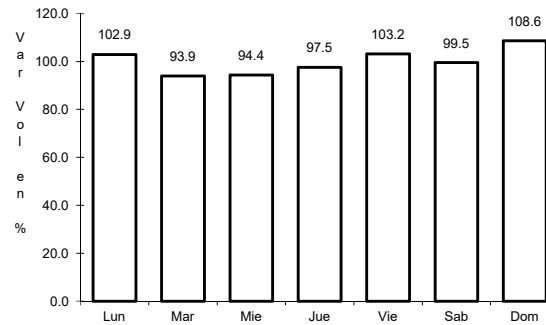
59 CARR: Banderilla - Martínez de La Torre

CLAVE: 30065

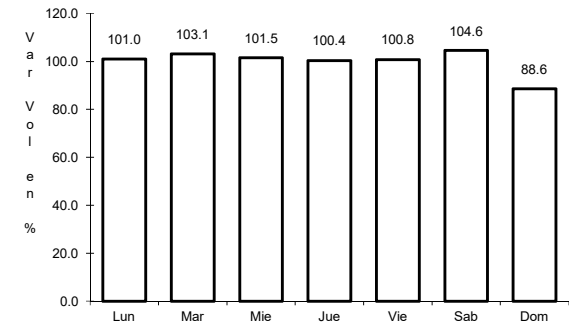
ruta: VER-065



Km: 0.00      Tipo: 3      Sent: 0



Km: 22.00      Tipo: 1      Sent: 0

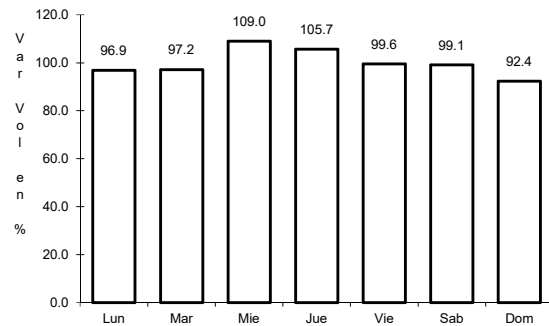


Km: 102.00      Tipo: 1      Sent: 0

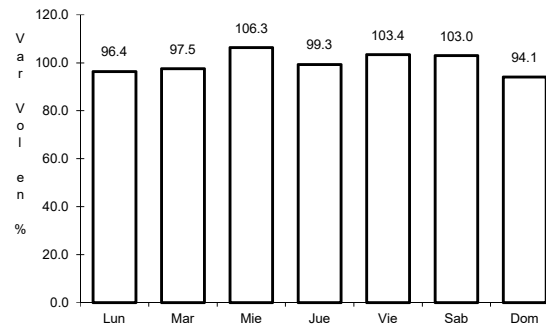
60 CARR: Benito Juárez - Agua Dulce

CLAVE: 00202

ruta: TAB-VER



Km: 0.00      Tipo: 3      Sent: 0



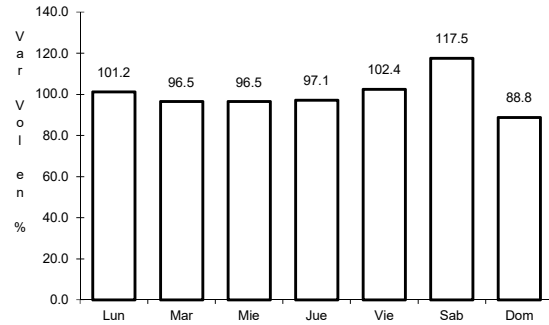
Km: 16.80      Tipo: 1      Sent: 0



61 CARR: Ébano - Estación Manuel

CLAVE: 24624

RUTA: SLP-TAM



Km: 0.00

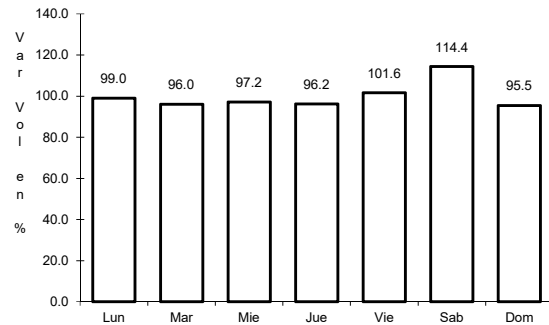
Tipo: 3

Sent: 0

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

CLAVE: 30705

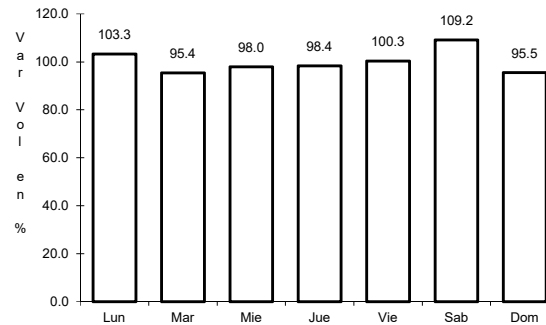
RUTA: VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 33.00

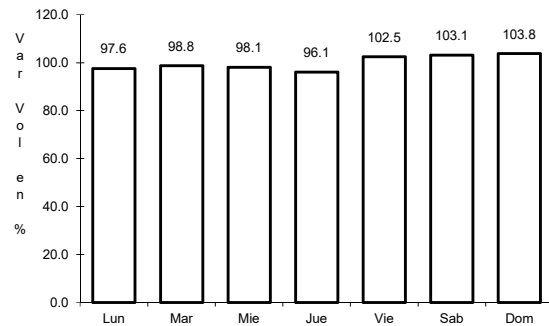
Tipo: 1

Sent: 0

63 CARR: José Cardel - Playa Chachalacas

CLAVE: 30038

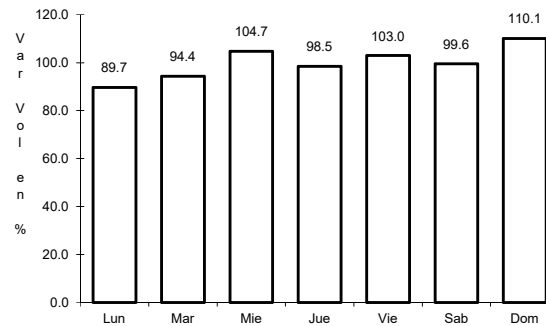
RUTA: VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 8.00

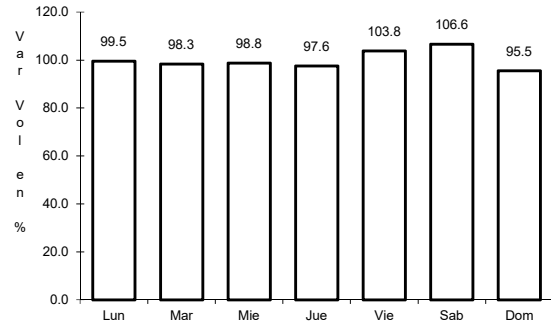
Tipo: 1

Sent: 0

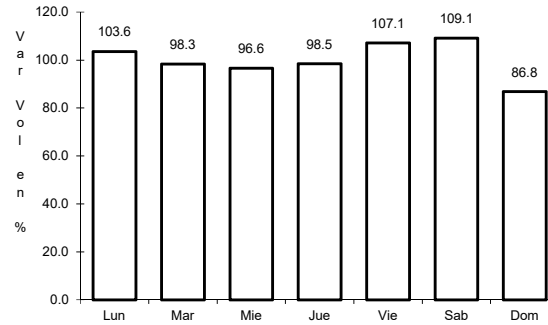
64 CARR: Las Trancas - Coatepec

CLAVE: 30717

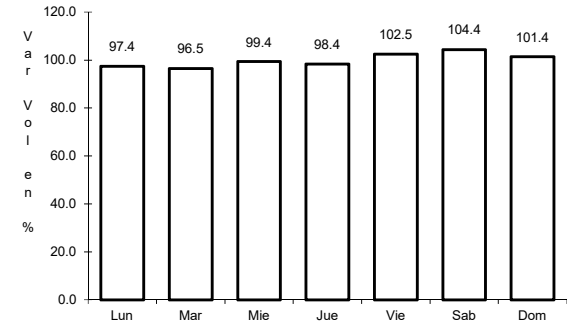
RUTA: VER



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 11.20                      Tipo: 1                      Sent: 0

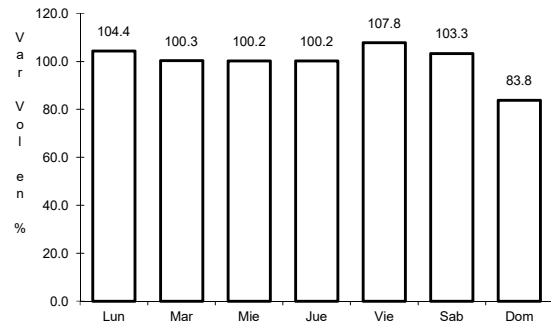


Km: 19.10                      Tipo: 1                      Sent: 0

65 CARR: Libramiento de Acayucan

CLAVE: 30736

RUTA: VER

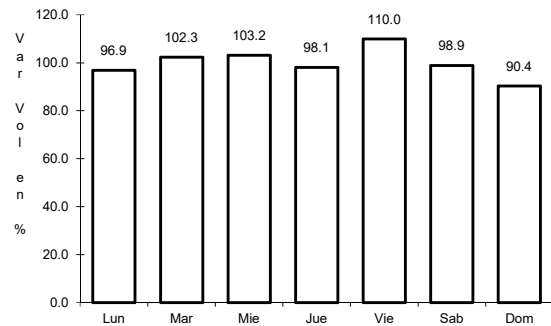


Km: 3.10                      Tipo: 1                      Sent: 0

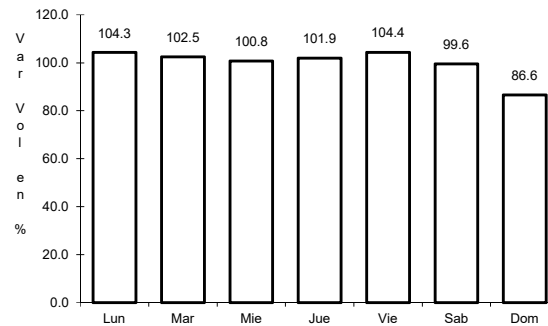
66 CARR: Libramiento de Tuxpam

CLAVE: 30714

RUTA: VER



Km: 0.00                      Tipo: 3                      Sent: 1

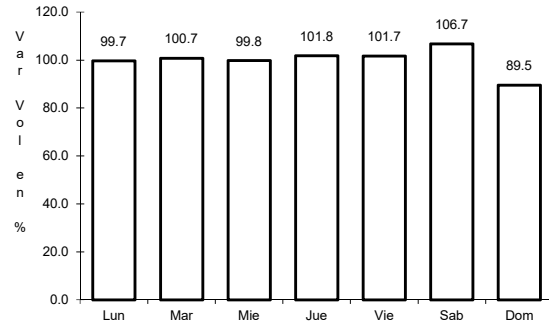


Km: 0.00                      Tipo: 3                      Sent: 2

67 CARR: Mata de Espino - Ignacio de La Llave

CLAVE: 30733

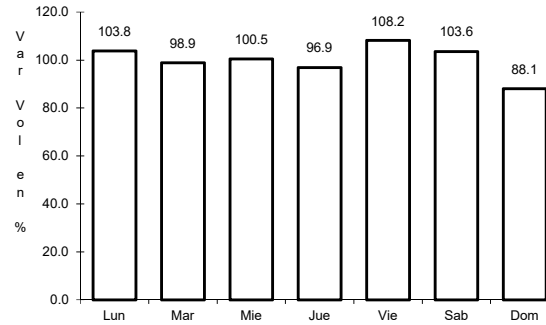
ruta: VER



Km: 0.00

Tipo: 3

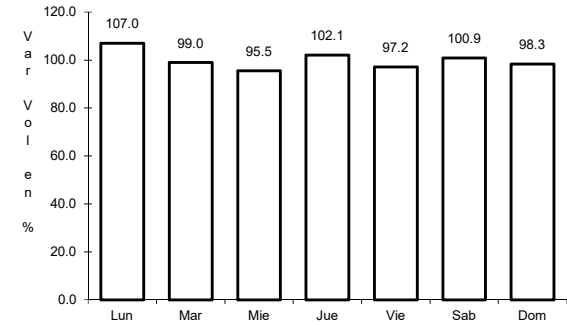
Sent: 0



Km: 20.00

Tipo: 3

Sent: 0



Km: 44.00

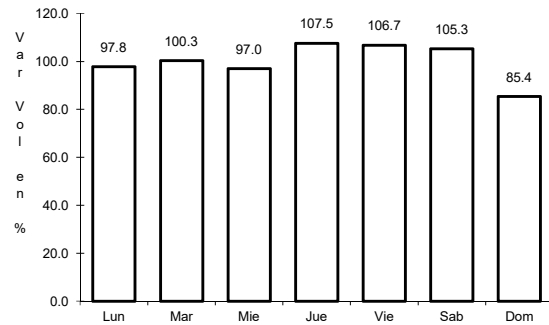
Tipo: 1

Sent: 0

68 CARR: Mata Redonda - Joaquín

CLAVE: 30095

ruta: VER-095



Km: 0.00

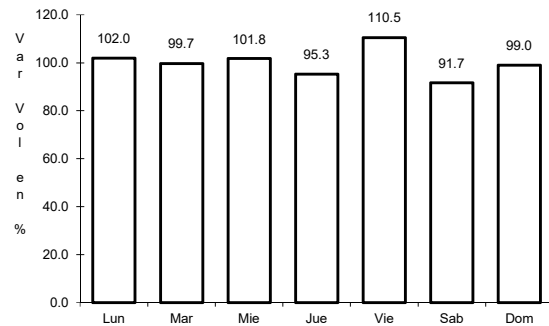
Tipo: 3

Sent: 0

69 CARR: Nuevo Teapa - Agua Dulce

CLAVE: 30007

ruta: VER



Km: 25.00

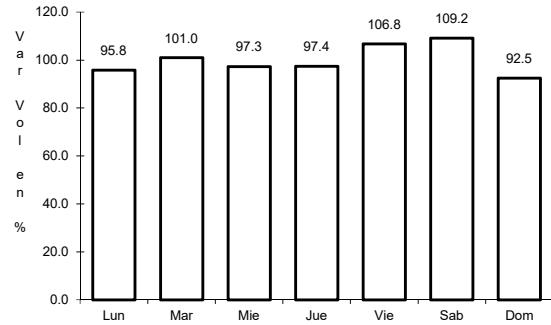
Tipo: 1

Sent: 0

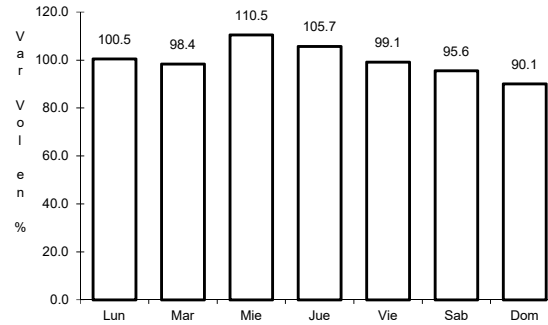
70 CARR: Peñuela - Santa Rita

CLAVE: 30058

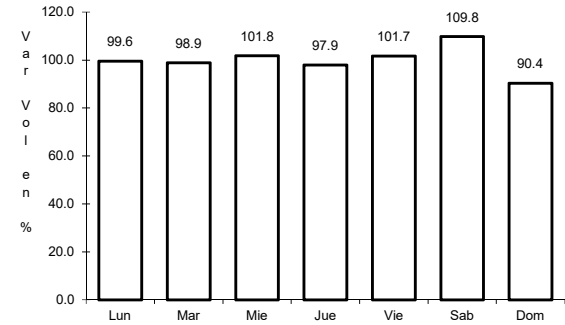
RUTA: VER



Km: 0.00      Tipo: 3      Sent: 0



Km: 38.00      Tipo: 1      Sent: 0

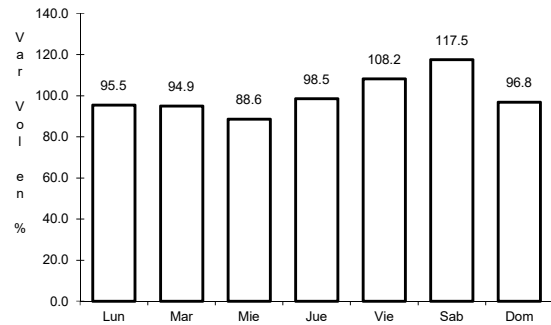


Km: 71.00      Tipo: 1      Sent: 0

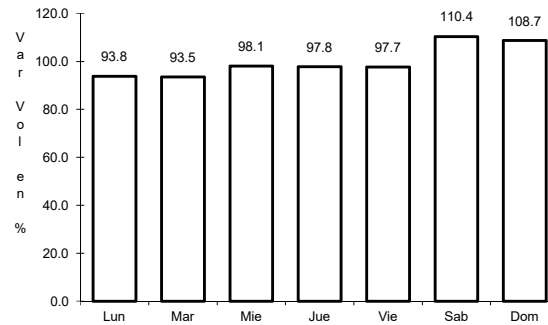
71 CARR: Poza Rica - Cazones

CLAVE: 30075

RUTA: VER-075



Km: 0.00      Tipo: 3      Sent: 0

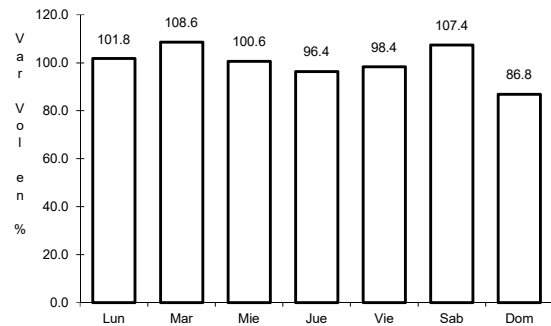


Km: 13.70      Tipo: 3      Sent: 0

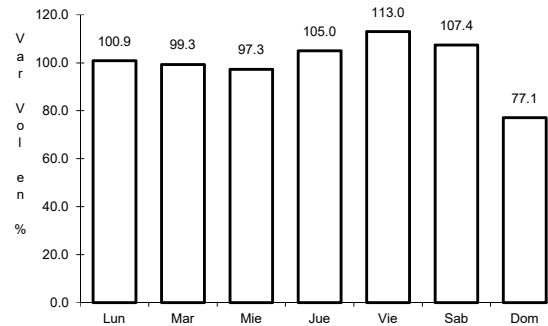
72 CARR: Pueblo Viejo - T. C. (Cd. Valles - Tampico)

CLAVE: 30017

RUTA: VER



Km: 0.00      Tipo: 3      Sent: 0

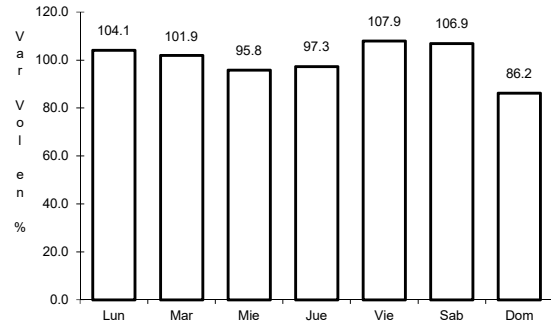


Km: 11.00      Tipo: 1      Sent: 0

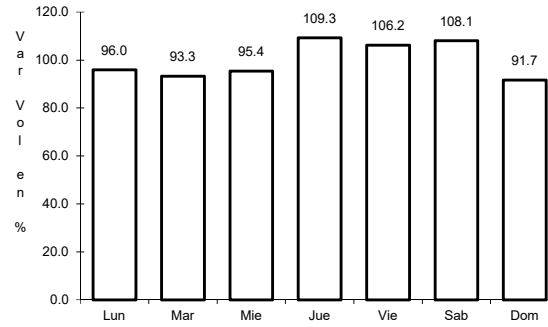
73 CARR: Puerto Rico - Totutla

CLAVE: 30067

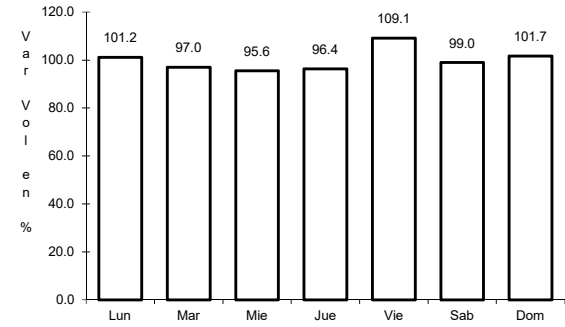
RUTA: VER



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 4.20                      Tipo: 3                      Sent: 0

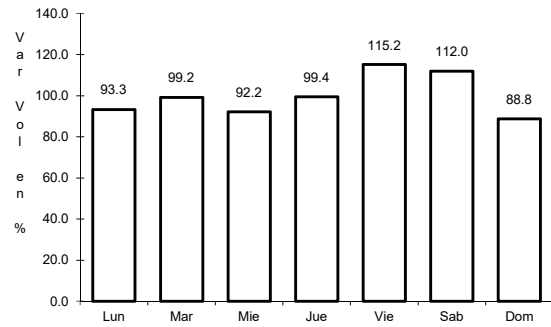


Km: 57.40                      Tipo: 1                      Sent: 0

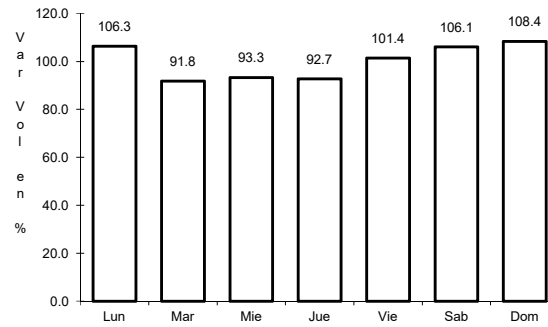
74 CARR: Ramal a Actopan

CLAVE: 30739

RUTA: VER



Km: 0.00                      Tipo: 3                      Sent: 0

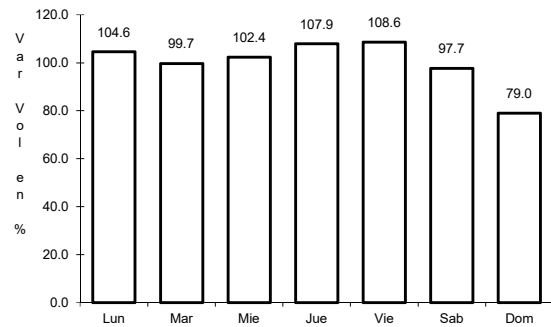


Km: 19.00                      Tipo: 1                      Sent: 0

75 CARR: Ramal a Agua Dulce

CLAVE: 30739

RUTA: VER

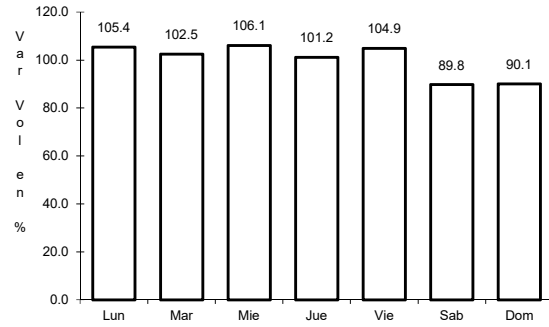


Km: 0.00                      Tipo: 3                      Sent: 0

76 CARR: Ramal a Chontla

CLAVE: 30728

ruta: VER



Km: 0.00

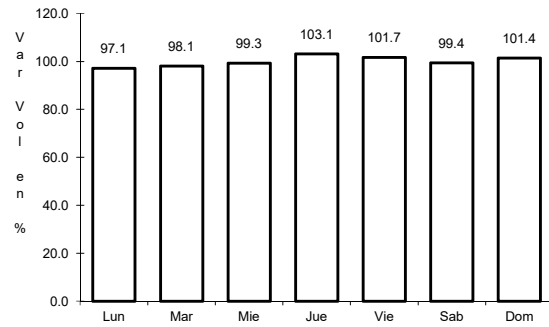
Tipo: 3

Sent: 0

77 CARR: Ramal a Estación Ochoa

CLAVE: 30712

ruta: VER



Km: 0.00

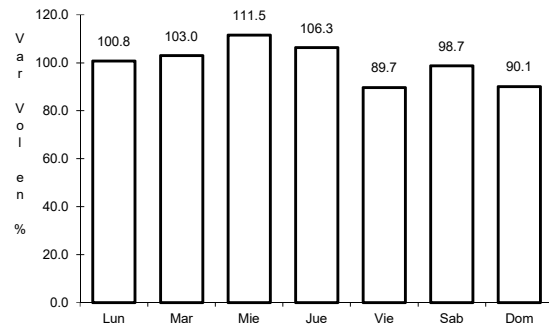
Tipo: 3

Sent: 0

78 CARR: Ramal a Jamapa

CLAVE: 30744

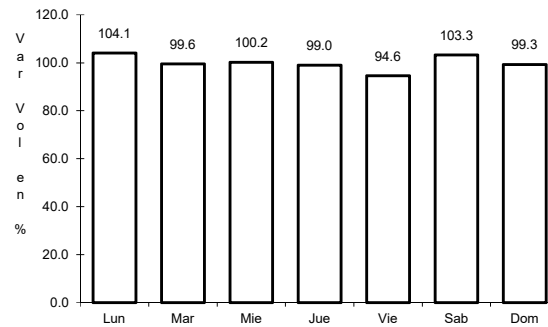
ruta: VER



Km: 0.00

Tipo: 3

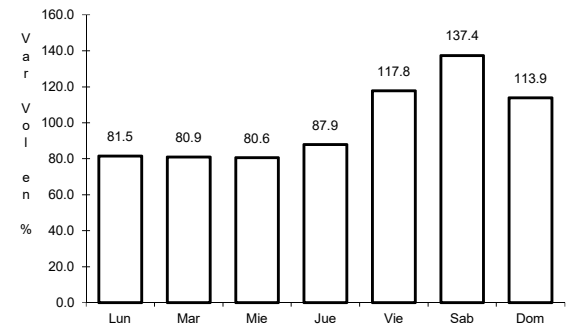
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 20.00

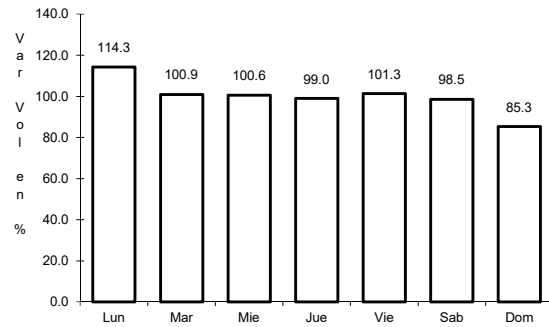
Tipo: 1

Sent: 0

79 CARR: Ramal a Jesús Carranza

CLAVE: 30720

RUTA: VER



Km: 0.00

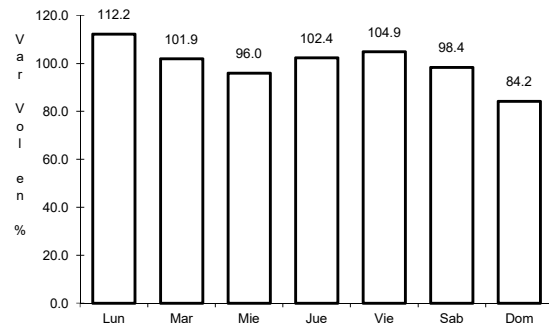
Tipo: 3

Sent: 0

80 CARR: Ramal a Suchilapan

CLAVE: 30721

RUTA: VER



Km: 0.00

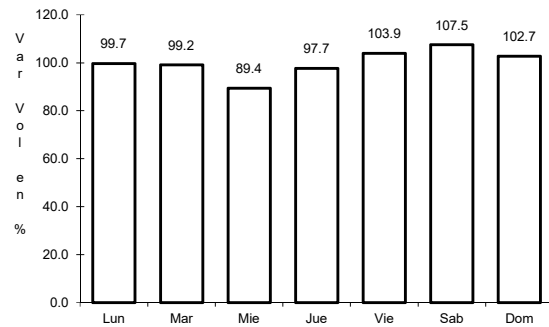
Tipo: 3

Sent: 0

81 CARR: Ramal a Zempoala

CLAVE: 30192

RUTA: VER-192



Km: 0.00

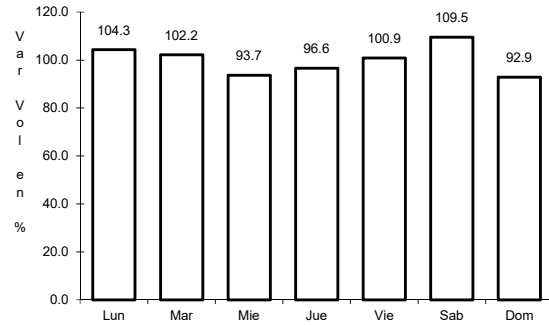
Tipo: 3

Sent: 0

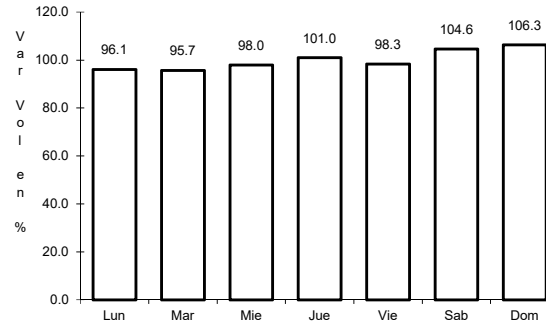
82 CARR: San Alejo - Huayacocotla

CLAVE: 00132

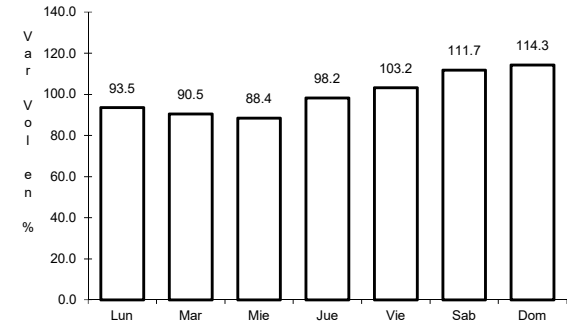
RUTA: HGO-051-VER-113



Km: 0.00      Tipo: 3      Sent: 0



Km: 29.48      Tipo: 3      Sent: 0

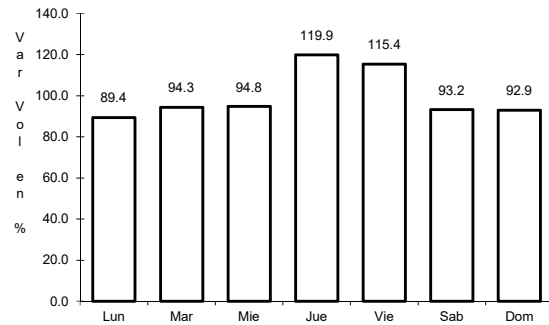


Km: 66.00      Tipo: 1      Sent: 0

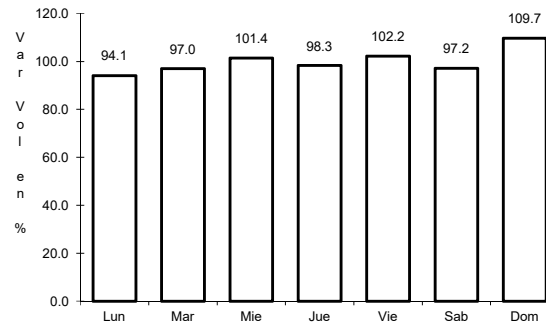
83 CARR: San Sebastián - Chicontepec

CLAVE: 30083

RUTA: VER-083



Km: 0.00      Tipo: 3      Sent: 0

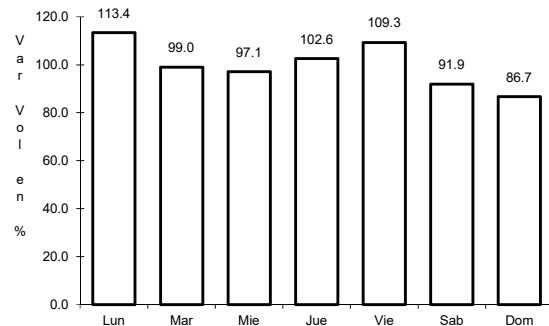


Km: 36.24      Tipo: 1      Sent: 0

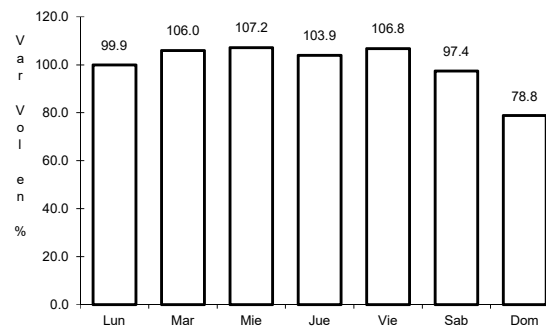
84 CARR: Santiago Tuxtla - Playa Vicente

CLAVE: 30025

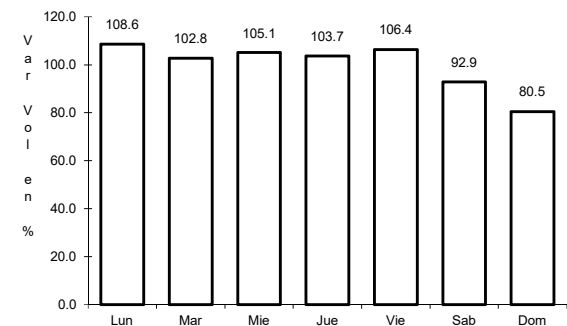
RUTA: VER



Km: 0.00      Tipo: 3      Sent: 0



Km: 55.00      Tipo: 1      Sent: 0



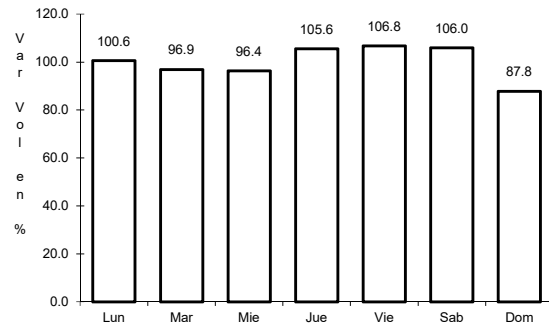
Km: 106.00      Tipo: 1      Sent: 0



85 CARR: Sierra de Agua - Magueyitos

CLAVE: 30716

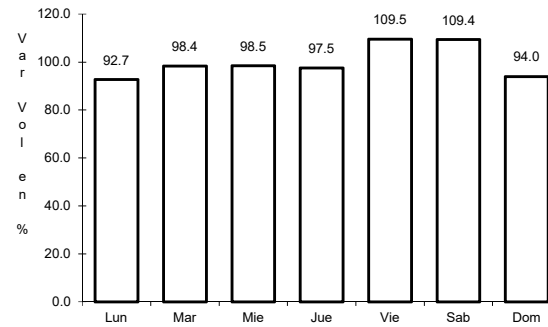
RUTA: VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.00

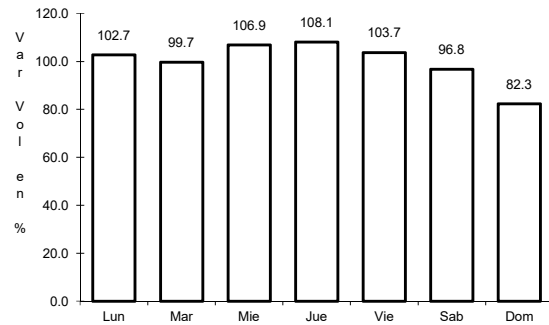
Tipo: 1

Sent: 0

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

CLAVE: 30749

RUTA: VER



Km: 0.00

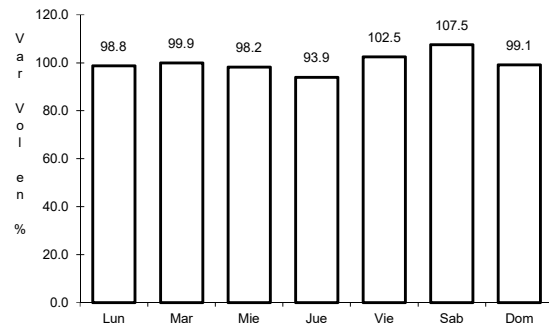
Tipo: 3

Sent: 0

87 CARR: Tantoyuca - Platón Sánchez

CLAVE: 30193

RUTA: VER



Km: 0.00

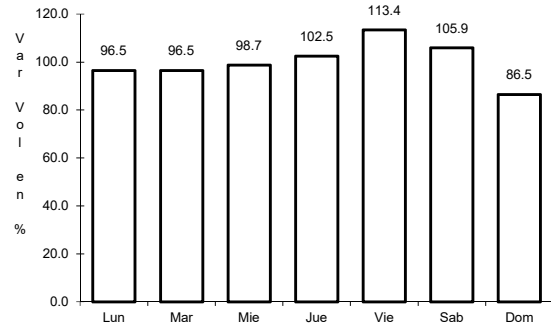
Tipo: 3

Sent: 0

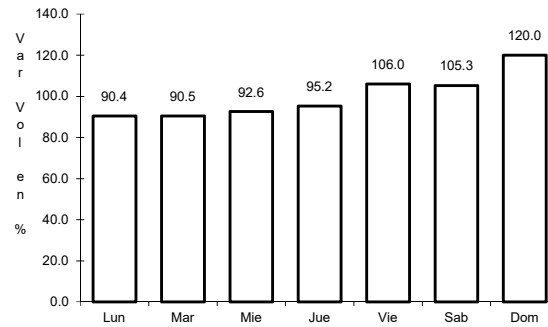
88 CARR: Túxpam - Barra de Túxpam

CLAVE: 30743

ruta: VER



Km: 0.00      Tipo: 3      Sent: 1

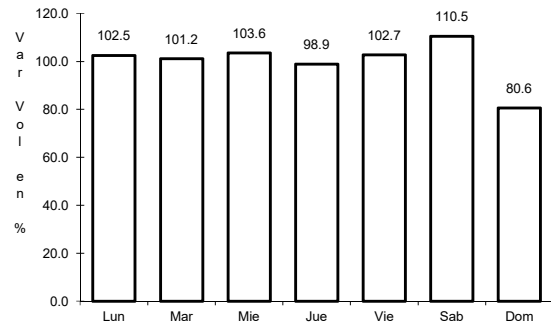


Km: 0.00      Tipo: 3      Sent: 2

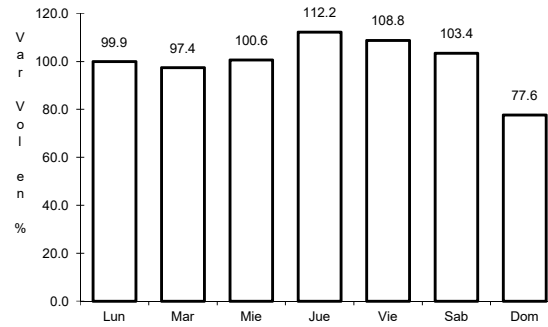
89 CARR: Xalapa - Coatepec

CLAVE: 30718

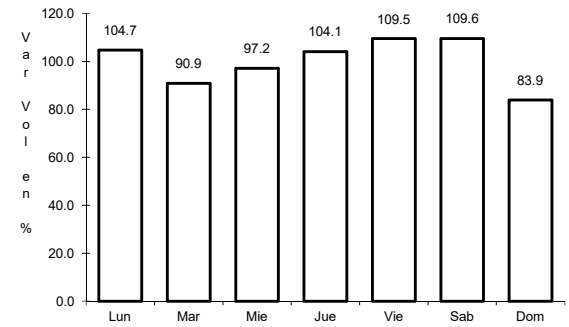
ruta: VER



Km: 0.00      Tipo: 3      Sent: 1



Km: 0.00      Tipo: 3      Sent: 2

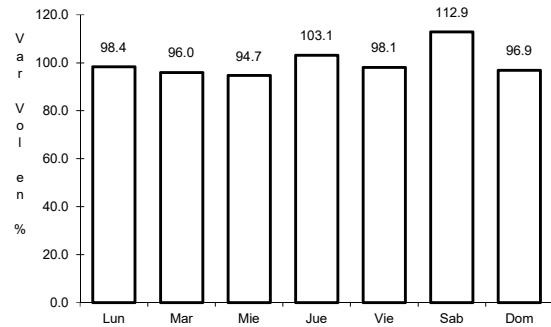


Km: 9.50      Tipo: 1      Sent: 1

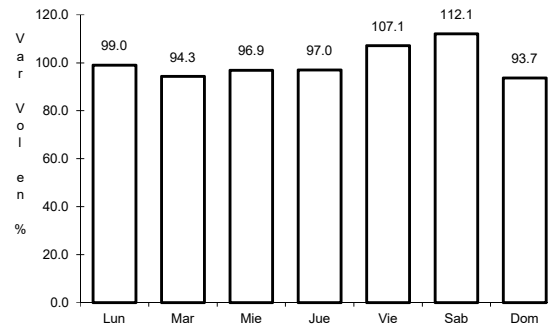
90 CARR: Paso del Toro - Laguna de San Julián

CLAVE: 30745

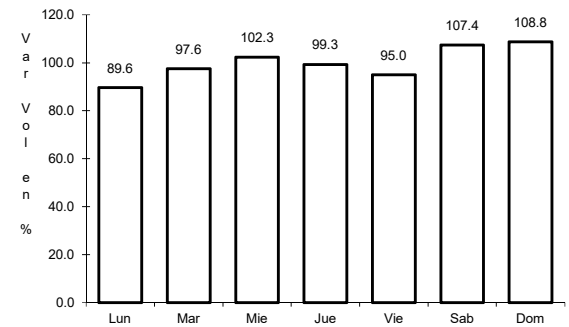
ruta: MEX-VER



Km: 0.00      Tipo: 3      Sent: 1

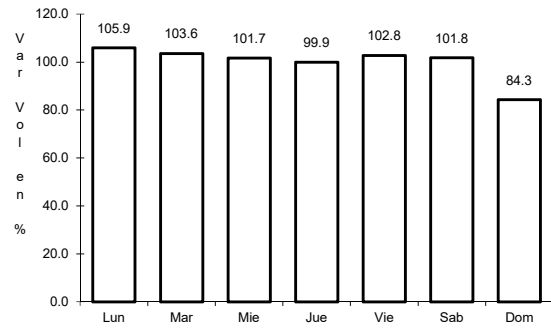


Km: 0.00      Tipo: 3      Sent: 2



Km: 32.50      Tipo: 3      Sent: 0

91 CARR: Poza Rica - María de La Torre

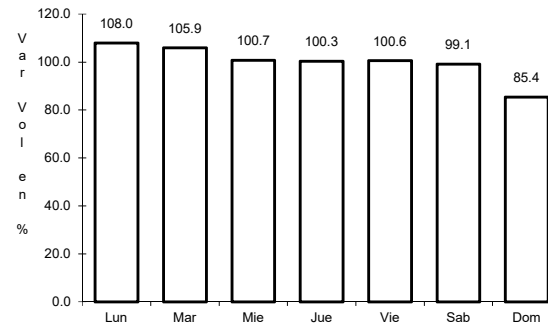


Km: 0.00

Tipo: 3

Sent: 1

CLAVE: 30234

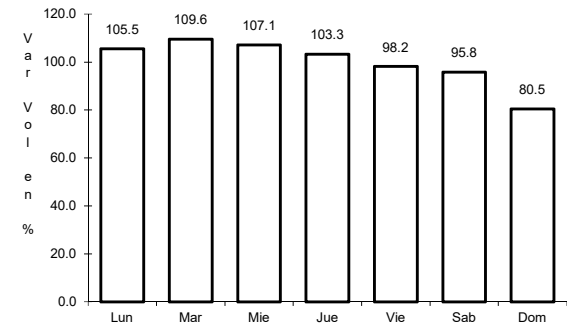


Km: 0.00

Tipo: 3

Sent: 2

RUTA: MEX-127-VER



Km: 81.00

Tipo: 1

Sent: 0

