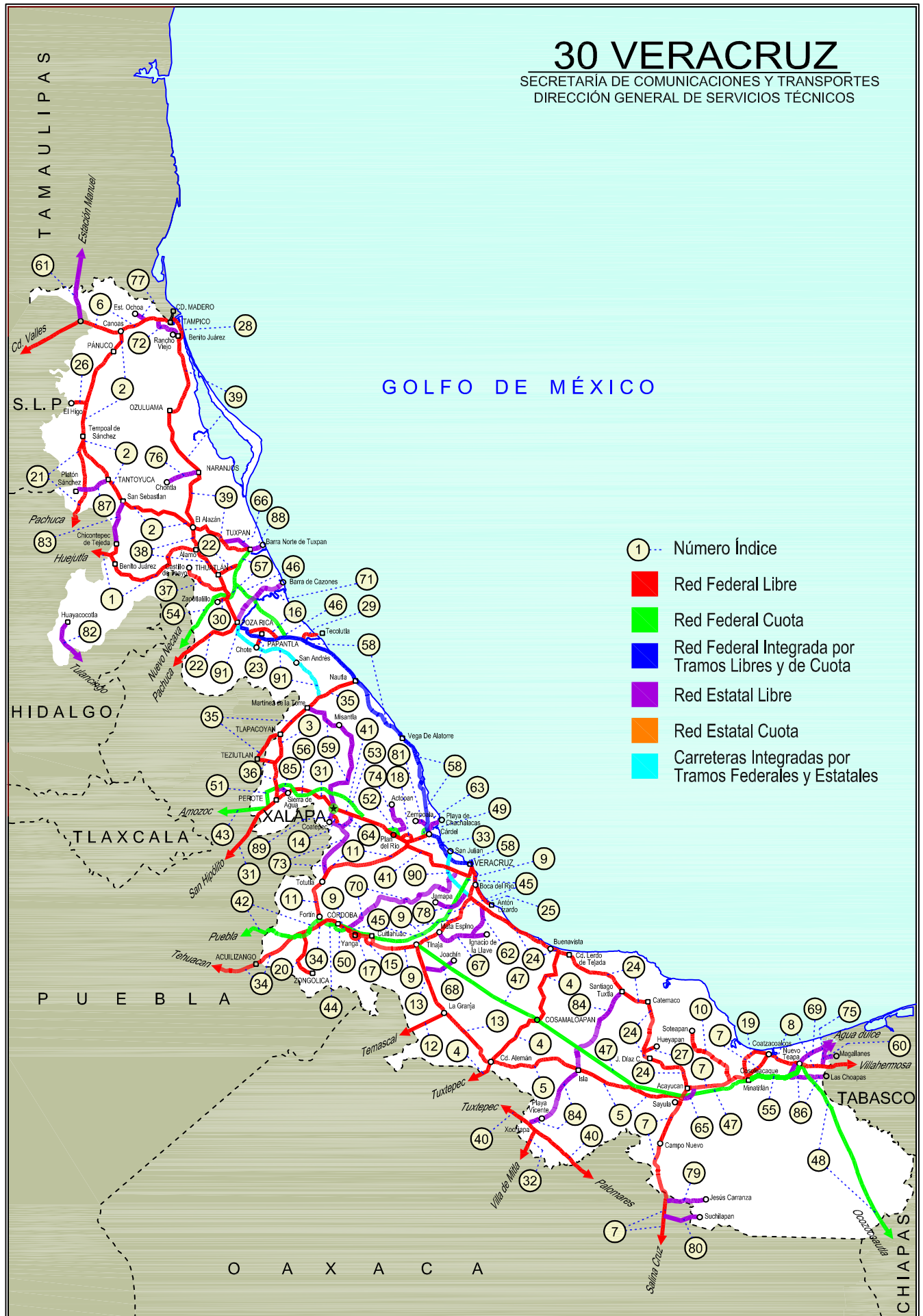
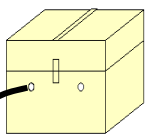


30 VERACRUZ

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 Chachalacas	VER
8 Coatzacoalcos - Villahermosa	MEX-180	64 Las Trancas - Coatepec	VER
9 Córdoba - Ent. Boticaria	MEX-150	65 Libramiento de Acayucan	VER
10 Cosoleacaque - Sotepan	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 - Cazones	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 Zapotlailillo	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 - Ocozacoatlán (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: 2017

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Tihuatlán - Potrero del Llano	0.00	3	0	4276	14.1	70.4	0.2	8.3	1.5	4.1	0.9	0.1	0.4	84.5	0.2	15.3	0.070	0.501	20.941667	-97.705000
Benito Juárez	73.00	1	0	1896	4.5	86.4	0.3	4.1	0.6	3.0	0.6	0.1	0.4	90.9	0.3	8.8	0.095	0.501	20.881475	-98.197849
T. Der. Chicontepec de Tejada	78.00	3	0	1082	4.8	85.0	0.3	8.0	0.4	0.8	0.3	0.2	0.2	89.8	0.3	9.9	0.093	0.522	20.925367	-98.223870
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: 2017

LUGAR	ESTACION				CLASIFICACION 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	7387	1.7	67.2	3.7	8.4	2.2	8.6	3.1	4.3	0.8	68.9	3.7	27.4	0.069	0.504	21.094437	-97.733620
Ent. San Sebastián - Chicontepec	48.27	1	0	2575	4.4	77.2	2.0	7.9	1.5	4.2	1.3	0.9	0.6	81.6	2.0	16.4	0.082	0.508	21.213965	-98.128355
Ent. San Sebastián - Chicontepec	48.27	3	0	4146	2.8	78.4	2.0	8.9	2.0	3.2	1.0	0.9	0.8	81.2	2.0	16.8	0.072	0.518	21.218553	-98.133716
Tantoyuca	66.34	1	0	5087	5.3	78.2	1.1	8.2	0.8	4.4	0.9	0.5	0.6	83.5	1.1	15.4	0.078	0.501	21.333037	-98.213386
Tantoyuca	66.34	3	0	5070	5.6	72.9	1.0	14.0	1.3	3.0	1.1	0.5	0.6	78.5	1.0	20.5	0.072	0.515	21.367695	-98.229133
T. C. Pachuca - Tempoal	91.00	1	0	3812	5.0	79.8	1.7	8.1	1.2	2.8	0.6	0.5	0.3	84.8	1.7	13.5	0.075	0.503	21.488551	-98.354202
T. Izq. Tempoal de Sánchez (Acceso 1)	91.40	3	0	4246	2.0	75.0	2.0	10.0	2.2	4.6	2.5	1.0	0.7	77.0	2.0	21.0	0.074	0.543	21.513960	-98.372670
T. Izq. Tempoal de Sánchez (Acceso 2)	92.60	3	0	3358	2.9	71.9	2.4	11.4	2.3	4.8	2.4	1.1	0.8	74.8	2.4	22.8	0.087	0.506	21.525600	-98.379719
Pánuco	160.00	1	0	3671	4.5	71.0	1.7	13.2	3.1	3.2	1.5	1.2	0.6	75.5	1.7	22.8	0.075	0.509	22.029010	-98.214151
Pánuco	160.00	3	0	6668	0.4	79.5	1.5	12.4	1.5	2.5	1.0	0.7	0.5	79.9	1.5	18.6	0.076	0.547	22.071135	-98.166534
Caseta de Cobro Puente Pánuco	172.10	2	0	4949	3.3	79.1	7.9	3.9	1.7	1.9	1.0	1.0	0.2	82.4	7.9	9.7	0.086	0.500	22.148705	-98.144905
T. C. Cd. Valles - Tampico	173.36	1	0	4827	2.6	72.8	1.3	13.5	1.9	4.9	1.2	1.3	0.5	75.4	1.3	23.3	0.081	0.502	22.154725	-98.149659

3 CARR: Altotonga - Tlapacoyan

CLAVE: 30741

RUTA: MEX-131

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	4090	2.6	76.4	2.2	8.0	3.4	4.3	1.9	0.4	0.8	79.0	2.2	18.8	0.072	0.504	19.785645	-97.243617
Tlapacoyan	32.10	1	0	3535	5.6	71.8	2.4	8.1	3.8	4.9	2.3	0.3	0.8	77.4	2.4	20.2	0.069	0.512	19.935505	-97.219673

VERACRUZ

4 CARR: Buenavista - Tuxtepec

CLAVE: 00624

ruta: MEX-175

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Paso del Toro - Acayucan	0.00	3	0	1377	6.1	74.9	1.1	11.9	3.1	2.1	0.6	0.2	0.0	81.0	1.1	17.9	0.072	0.502	18.713379	-95.637932
Puente Tlacotalpan	1.55	2	0	1388	6.6	79.6	6.1	3.5	2.8	1.1	0.2	0.1	0.0	86.2	6.1	7.7	0.085	0.500	18.704596	-95.641296
Tlacotalpan	18.00	1	0	1684	13.1	70.0	1.1	9.7	3.2	2.1	0.6	0.1	0.1	83.1	1.1	15.8	0.078	0.503	18.614770	-95.645061
Tlacotalpan	18.00	3	0	2094	14.9	69.5	1.1	12.0	0.9	1.2	0.2	0.1	0.1	84.4	1.1	14.5	0.075	0.504	18.616379	-95.680957
Carlos A. Carrillo	56.00	1	0	4351	17.5	63.6	0.7	7.1	3.8	2.8	2.0	1.7	0.8	81.1	0.7	18.2	0.072	0.510	18.380068	-95.742323
Cosamaloapan	60.00	1	0	12073	18.0	67.7	0.3	5.5	0.8	5.4	1.4	0.7	0.2	85.7	0.3	14.0	0.073	0.513	18.365642	-95.776307
Cosamaloapan	60.00	3	0	8095	9.9	73.1	2.2	6.3	1.6	4.3	1.1	0.8	0.7	83.0	2.2	14.8	0.063	0.516	18.354195	-95.805216
T. C. La Tinaja - Santa Cruz	107.00	1	0	3556	7.5	75.3	1.7	8.6	1.9	2.7	0.7	1.2	0.4	82.8	1.7	15.5	0.071	0.501	18.168682	-96.087984
T. C. Cd. Alemán - Sayula	108.92	1	0	3699	6.3	75.4	1.4	10.9	0.9	3.6	0.4	0.6	0.5	81.7	1.4	16.9	0.070	0.522	18.168205	-96.093849
T. C. Cd. Alemán - Sayula	108.92	3	0	6881	4.7	68.6	3.5	11.2	2.0	4.2	0.9	4.3	0.6	73.3	3.5	23.2	0.071	0.509	18.168785	-96.101468
Lim. Edos. Term. Ver. Ppia. Oax.	115.00																			
Puente Caracol	117.20	2	0	6426	5.5	70.7	9.1	4.3	3.0	2.0	0.4	4.9	0.1	76.2	9.1	14.7	0.085	0.500	18.133059	-96.136688
Tuxtepec	121.25	1	1	5215	8.5	72.8	8.5	2.8	1.7	1.9	0.6	2.8	0.4	81.3	8.5	10.2	0.077	0.519	18.113260	-96.134446
Tuxtepec	121.25	1	2	4841	9.7	69.2	9.8	3.3	1.9	2.0	0.6	3.1	0.4	78.9	9.8	11.3	0.070	0.519	18.113748	-96.134400

5 CARR: Cd. Alemán - Sayula

CLAVE: 00301

ruta: MEX-145

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cd. Alemán	0.00	3	0	7152	3.0	65.2	4.5	7.1	4.1	9.4	1.7	4.1	0.9	68.2	4.5	27.3	0.066	0.507	18.183855	-96.093489
Lim. Edos. Term. Ver. Ppia. Oax.	2.80																			
Puente Papaloapan	3.50	2	0	2522	5.4	54.7	4.5	9.6	9.2	13.3	0.9	1.9	0.5	60.1	4.5	35.4	0.076	0.500	18.159460	-96.096588
T. Izq. Loma Bonita	30.00	1	0	5204	8.3	62.6	2.7	10.0	3.1	8.3	1.8	2.3	0.9	70.9	2.7	26.4	0.058	0.512	18.094000	-95.882361
Lim. Edos. Term. Oax. Ppia. Ver.	34.40																			
T. Der. Villa Azueta	41.50	1	0	4413	4.4	57.2	3.7	11.0	4.6	12.9	2.5	2.8	0.9	61.6	3.7	34.7	0.065	0.541	18.090384	-95.783170
T. Izq. Tesechoacán	56.70	1	0	3722	2.2	50.4	5.3	12.9	6.3	16.6	1.9	4.0	0.4	52.6	5.3	42.1	0.057	0.546	18.127764	-95.655331
X. C. Santiago Tuxtla - Playa Vicente	71.40	1	0	4716	4.1	60.1	3.6	11.6	4.1	11.5	1.7	2.8	0.5	64.2	3.6	32.2	0.065	0.526	18.068763	-95.534530
San Juan Evangelista	118.35	1	0	4873	2.1	57.2	4.2	9.2	5.1	15.7	2.6	3.2	0.7	59.3	4.2	36.5	0.062	0.525	17.910204	-95.129254
Sayula de Alemán	136.40	1	0	6585	2.4	66.8	2.8	7.0	3.5	12.2	2.4	2.5	0.4	69.2	2.8	28.0	0.065	0.525	17.886919	-94.962509

6 CARR: Cd. Valles - Tampico

CLAVE: 00138

ruta: MEX-070

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cd. Valles	0.00	3	0	8113	2.6	75.3	1.4	9.9	3.5	4.6	1.3	0.8	0.6	77.9	1.4	20.7	0.070	0.501	21.976069	-98.958223

VERACRUZ

6 CARR: Cd. Valles - Tampico

CLAVE: 00138

RUTA: MEX-070

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	7213	2.3	74.9	1.9	10.8	2.8	3.6	1.9	1.3	0.5	77.2	1.9	20.9	0.057	0.509	21.961335	-98.877803
Tamuín	29.60	1	0	6421	3.4	74.4	1.9	10.2	2.4	4.0	1.6	1.4	0.7	77.8	1.9	20.3	0.061	0.506	21.996921	-98.781071
Ébano	79.00	1	0	7891	8.9	72.3	1.4	5.0	1.1	6.5	1.7	1.7	1.4	81.2	1.4	17.4	0.073	0.513	22.214150	-98.392512
Ébano	79.00	3	0	5186	3.0	74.0	2.9	8.6	2.0	4.8	1.7	2.5	0.5	77.0	2.9	20.1	0.079	0.500	22.211310	-98.359584
Lim. Edos. Term. S. L. P. Ppia. Ver.	83.57																			
T. Der. Pánuco	103.00	1	0	5518	6.3	68.7	2.6	9.3	1.8	6.5	1.8	2.0	1.0	75.0	2.6	22.4	0.087	0.505	22.155969	-98.154629
T. Der. Pánuco	103.00	3	0	6870	2.1	70.8	3.1	11.2	2.0	6.4	1.6	2.1	0.7	72.9	3.1	24.0	0.089	0.503	22.158608	-98.149580
T. C. Anáhuac - El Prieto	128.40	1	1	5608	0.9	78.2	2.2	10.3	2.2	2.8	1.2	1.8	0.4	79.1	2.2	18.7	0.086	0.502	22.214623	-97.949045
T. C. Anáhuac - El Prieto	128.40	1	2	5522	0.9	76.4	2.3	11.3	2.4	3.0	1.3	2.0	0.4	77.3	2.3	20.4	0.080	0.502	22.214620	-97.949045
T. C. Anáhuac - El Prieto	128.40	3	1	7137	1.4	72.3	2.0	11.0	2.4	5.2	2.3	2.6	0.8	73.7	2.0	24.3	0.094	0.506	22.217333	-97.937611
T. C. Anáhuac - El Prieto	128.40	3	2	7212	1.4	69.6	2.2	12.6	2.5	5.4	2.5	3.0	0.8	71.0	2.2	26.8	0.098	0.506	22.217333	-97.937611
Lim. Edos. Term. Ver. Ppia. Tamps.	133.81																			
Tampico	138.00	1	1	10338	3.3	63.0	2.6	13.3	2.7	7.5	3.6	3.6	0.4	66.3	2.6	31.1	0.062	0.549	22.226829	-97.894394
Tampico	138.00	1	2	8039	2.1	70.8	1.8	13.1	1.8	5.1	2.5	2.4	0.4	72.9	1.8	25.3	0.074	0.549	22.226812	-97.894393

7 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

RUTA: MEX-185

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	11297	1.4	83.4	3.2	7.2	1.2	1.5	1.1	0.7	0.3	84.8	3.2	12.0	0.070	0.508	18.096167	-94.460194
Coatzacoalcos	0.00	3	2	11578	1.7	82.0	3.7	7.4	1.3	1.6	1.3	0.7	0.3	83.7	3.7	12.6	0.076	0.508	18.096169	-94.460194
T. C. Nuevo Teapa - Cosoleacaque	21.00	1	1	12234	2.1	83.9	2.4	7.0	0.8	1.6	1.3	0.5	0.4	86.0	2.4	11.6	0.069	0.504	18.021882	-94.542385
T. C. Nuevo Teapa - Cosoleacaque	21.00	1	2	12838	1.7	82.6	2.6	8.3	0.9	1.7	1.3	0.5	0.4	84.3	2.6	13.1	0.074	0.504	18.021925	-94.542431
Minatitlán	21.60	3	1	16256	2.9	83.7	1.1	5.5	0.9	1.6	3.1	0.8	0.4	86.6	1.1	12.3	0.059	0.503	17.998605	-94.588639
Minatitlán	21.60	3	2	15939	2.0	83.3	1.3	6.0	0.9	1.8	3.4	0.9	0.4	85.3	1.3	13.4	0.064	0.503	17.998611	-94.588647
Cosoleacaque	31.50	1	0	27214	3.7	81.5	2.0	9.3	0.9	1.2	1.0	0.3	0.1	85.2	2.0	12.8	0.059	0.540	18.006883	-94.627729
Jáltipan de Morelos	38.60	3	0	10687	3.6	74.0	3.0	7.0	1.5	6.6	1.5	1.6	1.2	77.6	3.0	19.4	0.065	0.508	17.959484	-94.716511
Acayucan	59.60	1	0	10538	3.2	73.1	3.3	8.1	3.2	5.3	1.3	1.8	0.7	76.3	3.3	20.4	0.064	0.515	17.953359	-94.878975
Sayula de Alemán	71.00	1	1	8761	3.2	79.6	1.9	5.0	1.3	4.7	2.2	1.9	0.2	82.8	1.9	15.3	0.065	0.509	17.888707	-94.956038
Sayula de Alemán	71.00	1	2	8441	3.4	77.9	2.1	5.3	1.5	4.9	2.5	2.2	0.2	81.3	2.1	16.6	0.066	0.509	17.888697	-94.956024
Sayula de Alemán	71.00	3	0	8974	3.4	73.2	2.8	4.6	2.1	8.0	2.4	3.2	0.3	76.6	2.8	20.6	0.070	0.513	17.875949	-94.966008
Campo Nuevo	94.50	3	0	6874	2.4	67.8	5.5	6.0	2.3	7.8	2.3	5.0	0.9	70.2	5.5	24.3	0.068	0.534	17.699991	-95.073334
T. Izq. Jesús Carranza	126.80	1	0	4858	2.3	69.9	3.6	5.3	1.9	8.6	3.1	4.7	0.6	72.2	3.6	24.2	0.071	0.546	17.436845	-95.077620
T. Izq. Jesús Carranza	126.80	3	0	5049	3.0	68.7	5.2	4.9	2.5	8.1	2.7	4.8	0.1	71.7	5.2	23.1	0.081	0.541	17.433028	-95.076763
Lim. Edos. Term. Ver. Ppia. Oax.	139.90																			

VERACRUZ

7 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

RUTA: MEX-185

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	4584	6.2	59.3	5.6	6.5	2.7	9.1	3.3	6.7	0.6	65.5	5.6	28.9	0.072	0.509	17.146515	-95.064186
T. Der. Tuxtepec	166.20	3	0	5407	4.8	63.5	4.8	5.5	2.7	9.4	2.4	6.2	0.7	68.3	4.8	26.9	0.067	0.507	17.131556	-95.059750
T. Der. Estación Mogoñe	182.15	1	0	5610	3.6	68.0	4.1	4.9	1.9	8.7	2.4	5.5	0.9	71.6	4.1	24.3	0.065	0.527	17.012333	-95.010250
T. Der. Matías Romero	196.00	1	0	9409	7.9	70.4	2.7	4.1	1.3	7.4	1.7	3.5	1.0	78.3	2.7	19.0	0.071	0.507	16.883517	-95.020249
T. Der. Barrio de La Soledad	203.05	1	0	7701	3.5	69.7	3.5	6.6	1.9	7.6	2.1	4.2	0.9	73.2	3.5	23.3	0.066	0.507	16.817861	-95.033556
T. Der. Barrio de La Soledad	203.05	3	0	5818	3.3	63.0	5.0	6.3	2.2	9.3	4.3	5.8	0.8	66.3	5.0	28.7	0.059	0.516	16.812574	-95.032597
T. C. La Ventosa - Salina Cruz (Cuota)	236.00	1	0	5972	1.3	64.9	5.1	6.3	2.2	9.3	4.5	5.6	0.8	66.2	5.1	28.7	0.070	0.522	16.597722	-94.945806
T. C. La Ventosa - Salina Cruz (Cuota)	236.00	3	0	3489	1.7	76.6	8.0	9.7	1.6	15.0	6.0	7.6	0.3	78.3	5.7	16.0	0.074	0.506	16.576389	-94.945056
T. Izq. San Pedro Tapanatepec (2º Acceso)	241.70	1	0	3678	2.3	82.9	8.0	8.7	2.2	15.0	6.0	7.5	0.1	85.2	0.3	14.5	0.073	0.526	16.558306	-94.948306
T. Izq. San Pedro Tapanatepec (2º Acceso)	241.70	3	0	7721	2.4	81.7	3.7	6.5	0.7	3.6	0.7	3.3	0.5	84.1	3.7	12.2	0.073	0.500	16.545347	-94.951926
Juchitán de Zaragoza	255.55	1	0	8727	3.6	79.5	2.8	6.7	0.8	4.0	1.0	2.7	0.6	83.1	3.4	13.5	0.072	0.505	16.454117	-95.002157
Juchitán de Zaragoza	255.55	3	1	8220	7.8	81.1	1.6	5.3	0.7	2.2	0.9	1.4	0.5	88.9	1.6	9.5	0.073	0.515	16.437365	-95.032302
Juchitán de Zaragoza	255.55	3	2	8737	6.8	83.6	1.5	5.3	0.7	2.2	1.0	1.4	0.2	90.4	1.0	8.6	0.073	0.515	16.437380	-95.032286
Santo Domingo Tehuantepec	283.95	1	1	4784	3.0	82.2	3.0	10.9	1.2	3.0	0.6	2.1	0.1	85.2	0.8	14.0	0.070	0.528	16.347833	-95.208611
Santo Domingo Tehuantepec	283.95	1	2	4276	3.2	81.9	3.3	10.4	1.2	3.0	0.7	2.1	0.0	85.1	1.6	13.3	0.071	0.528	16.347833	-95.208361
Santo Domingo Tehuantepec	283.95	3	1	11274	2.7	87.9	1.2	4.2	0.5	1.1	1.4	0.7	0.3	90.6	1.2	8.2	0.072	0.509	16.313984	-95.237228
Santo Domingo Tehuantepec	283.95	3	2	11704	3.2	86.8	1.1	4.5	0.5	1.4	1.4	0.7	0.4	90.0	1.1	8.9	0.070	0.509	16.313988	-95.237221
Salina Cruz	302.35	1	1	12710	2.8	86.0	1.0	5.4	0.8	1.1	1.4	0.9	0.5	88.8	1.0	10.2	0.069	0.509	16.237481	-95.213410
Salina Cruz	302.35	1	2	12241	2.6	86.0	1.1	5.7	0.7	1.0	1.6	0.9	0.4	88.6	1.1	10.3	0.070	0.509	16.237455	-95.213403

8 CARR: Coatzacoalcos - Villahermosa

CLAVE: 00528

RUTA: MEX-180

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	25475	1.3	82.8	3.6	8.3	1.4	0.7	1.2	0.5	0.2	84.1	3.6	12.3	0.072	0.505	18.116437	-94.413328
X. C. Pajaritos - Nanchital	6.53	1	0	19339	1.3	80.6	2.1	10.0	1.7	1.1	1.1	1.9	0.2	81.9	2.1	16.0	0.091	0.504	18.111150	-94.403824
X. C. Pajaritos - Nanchital	6.53	3	0	13986	2.4	73.4	3.4	8.1	3.3	3.1	2.3	3.7	0.3	75.8	3.4	20.8	0.082	0.518	18.093950	-94.375817
T. Der. Puente Antonio Dovalí Jaimes	14.60	1	0	12079	3.1	67.5	2.4	7.7	6.9	3.6	3.3	4.6	0.9	70.6	2.4	27.0	0.080	0.542	18.076310	-94.324841
T. Der. Puente Antonio Dovalí Jaimes	14.60	3	1	10726	1.8	69.7	4.3	5.6	2.7	8.2	2.7	4.2	0.8	71.5	4.3	24.2	0.067	0.511	18.070811	-94.305023
T. Der. Puente Antonio Dovalí Jaimes	14.60	3	2	10032	2.1	65.9	4.7	6.1	3.2	9.4	2.9	4.8	0.9	68.0	4.7	27.3	0.066	0.511	18.070958	-94.305107
T. Der. Las Choapas	36.00	3	1	8804	3.0	62.5	5.3	6.6	2.6	10.8	2.4	5.9	0.9	65.5	5.3	29.2	0.070	0.501	18.052155	-94.122998
T. Der. Las Choapas	36.00	3	2	8914	1.9	59.5	5.7	8.0	3.0	11.9	2.6	6.4	1.0	61.4	5.7	32.9	0.068	0.501	18.052563	-94.120501
Lim. Edos. Term. Ver. Ppia. Tab.	41.48																			
T. Izq. Villa La Venta	47.26	3	0	2337	6.5	73.1	3.4	6.2	1.6	7.2	1.5	0.4	0.1	79.6	3.4	17.0	0.078	0.718	18.056123	-94.030315

VERACRUZ

8 CARR: Coatzacoalcos - Villahermosa

CLAVE: 00528

RUTA: MEX-180

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	4099	6.6	58.6	4.8	10.1	3.4	12.8	2.5	1.0	0.2	65.2	4.8	30.0	0.059	0.519	18.075977	-93.884698
T. Izq. Campo Magallanes	65.20	3	0	5038	7.0	66.8	4.0	8.8	2.2	9.1	1.4	0.7	0.0	73.8	4.0	22.2	0.065	0.518	18.072868	-93.875372
X. C. Agua Dulce - Cárdenas (Cuota)	78.80	1	0	5154	6.2	68.7	3.6	8.2	2.3	8.9	1.4	0.6	0.1	74.9	3.6	21.5	0.066	0.509	18.033535	-93.817192
X. C. Agua Dulce - Cárdenas (Cuota)	78.80	3	0	4753	9.2	61.1	4.7	11.0	2.5	9.0	1.7	0.7	0.1	70.3	4.7	25.0	0.062	0.526	18.023831	-93.795141
Pico de Oro	88.50	1	0	5591	5.6	68.6	3.3	8.0	4.4	8.2	1.3	0.5	0.1	74.2	3.3	22.5	0.064	0.510	18.017582	-93.689913
Pico de Oro	88.50	3	0	5987	5.4	68.0	3.8	9.4	3.9	7.6	1.3	0.5	0.1	73.4	3.8	22.8	0.065	0.509	18.018792	-93.662714
X. C. Agua Dulce - Cárdenas (Cuota)	104.00	1	0	8459	4.1	73.2	2.8	10.1	2.2	5.8	1.1	0.6	0.1	77.3	2.8	19.9	0.066	0.501	17.993995	-93.556696
X. C. Agua Dulce - Cárdenas (Cuota)	104.00	3	1	9996	3.0	61.2	5.7	6.7	4.4	10.8	2.6	5.4	0.2	64.2	5.7	30.1	0.070	0.503	17.998773	-93.535407
X. C. Agua Dulce - Cárdenas (Cuota)	104.00	3	2	10115	2.9	60.4	5.3	8.6	2.8	11.4	1.9	6.5	0.2	63.3	5.3	31.4	0.066	0.503	17.999068	-93.535448
Cárdenas	122.10	1	1	16600	5.7	66.7	3.6	10.9	1.7	6.0	1.4	3.6	0.4	72.4	3.6	24.0	0.063	0.501	17.999097	-93.401228
Cárdenas	122.10	1	2	16679	4.1	66.1	3.8	12.0	1.9	6.4	1.5	3.8	0.4	70.2	3.8	26.0	0.066	0.501	17.999283	-93.398481
Cárdenas	122.10	3	1	19600	2.1	76.1	3.0	6.7	2.0	5.7	1.3	2.9	0.2	78.2	3.0	18.8	0.071	0.502	17.999068	-93.358233
Cárdenas	122.10	3	2	19776	3.1	72.6	3.3	7.7	2.3	6.1	1.5	3.2	0.2	75.7	3.3	21.0	0.069	0.502	17.999271	-93.358529
T. Izq. Samaria	132.50	3	1	19633	2.2	74.1	3.6	7.1	2.4	5.9	1.7	2.8	0.2	76.3	3.6	20.1	0.068	0.504	17.995020	-93.273071
T. Izq. Samaria	132.50	3	2	19967	1.3	72.8	3.6	7.7	2.9	6.3	2.1	3.1	0.2	74.1	3.6	22.3	0.071	0.504	17.999989	-93.268123
Cucuyulapa	134.80	1	1	16350	1.5	73.5	3.5	7.5	2.7	6.2	1.7	3.1	0.3	75.0	3.5	21.5	0.075	0.503	17.998921	-93.260051
Cucuyulapa	134.80	1	2	16579	1.5	70.6	3.8	8.5	3.1	7.0	1.8	3.4	0.3	72.1	3.8	24.1	0.065	0.503	17.999147	-93.260464
Cucuyulapa	134.80	3	1	15913	1.4	73.6	3.5	7.3	2.4	6.6	1.5	3.5	0.2	75.0	3.5	21.5	0.076	0.501	17.998998	-93.247347
Cucuyulapa	134.80	3	2	15852	1.1	71.9	3.7	7.9	2.5	7.2	1.7	3.8	0.2	73.0	3.7	23.3	0.066	0.501	17.999162	-93.247366
T. Der. La Reforma	148.80	1	1	21472	1.3	77.4	2.5	8.5	2.3	4.3	1.2	2.2	0.3	78.7	2.5	18.8	0.079	0.502	17.978116	-93.150078
T. Der. La Reforma	148.80	1	2	21278	1.7	74.9	2.9	9.1	2.6	4.7	1.3	2.5	0.3	76.6	2.9	20.5	0.066	0.502	17.978239	-93.149902
T. Der. La Reforma	148.80	3	1	28740	2.4	77.1	2.4	8.1	1.8	4.5	1.1	2.4	0.2	79.5	2.4	18.1	0.071	0.525	17.973714	-93.121122
T. Der. La Reforma	148.80	3	2	25963	2.2	75.4	2.8	8.7	1.9	4.9	1.2	2.7	0.2	77.6	2.8	19.6	0.071	0.525	17.974013	-93.120997
Villahermosa	171.15	1	1	29699	1.7	80.5	1.9	6.9	2.3	3.5	1.1	1.8	0.3	82.2	1.9	15.9	0.072	0.515	17.977870	-93.073940
Villahermosa	171.15	1	2	31580	1.6	78.9	2.0	7.6	2.4	3.8	1.3	2.1	0.3	80.5	2.0	17.5	0.076	0.515	17.979503	-93.053161

9 CARR: Córdoba - Ent. Botica

CLAVE: 30525

RUTA: MEX-150

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O															C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
Córdoba	0.00	3	1	8422	4.7	78.9	0.5	11.0	0.8	1.4	1.9	0.3	0.5	83.6	0.5	15.9	0.067	0.505	18.868042	-96.905933	
Córdoba	0.00	3	2	8609	4.4	78.8	0.5	11.2	0.9	1.4	2.0	0.3	0.5	83.2	0.5	16.3	0.067	0.505	18.868111	-96.905910	
T. Der. Lib. de Yanga (1er. Acceso)	13.50	1	0	15189	1.9	68.4	1.9	9.0	3.8	9.4	2.4	1.9	1.3	70.3	1.9	27.8	0.076	0.529	18.837049	-96.814381	
T. Der. Libramiento de Cuitláhuac (1º Acceso)	24.65	1	0	17168	3.6	65.5	2.2	13.3	3.6	7.5	1.9	1.6	0.8	69.1	2.2	28.7	0.060	0.520	18.818042	-96.745844	
Ent. La Tinaja	59.80	1	0	8503	2.2	59.0	3.7	9.6	7.3	11.5	2.9	3.1	0.7	61.2	3.7	35.1	0.071	0.525	18.761297	-96.476867	

VERACRUZ

9 CARR: Córdoba - Ent. Boticaria

CLAVE: 30525

ruta: MEX-150

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Ignacio de La Llave	77.08	3	0	7036	2.5	75.1	1.5	8.3	3.7	5.3	1.9	1.1	0.6	77.6	1.5	20.9	0.080	0.511	18.838670	-96.313913
Paso del Toro	109.87	3	1	7341	3.9	80.7	0.4	12.3	1.0	1.0	0.5	0.1	0.1	84.6	0.4	15.0	0.082	0.516	19.041555	-96.135246
Paso del Toro	109.87	3	2	7915	3.3	80.6	0.4	12.9	1.1	1.0	0.5	0.1	0.1	83.9	0.4	15.7	0.080	0.516	19.041855	-96.135263
T. Der. Antón Lizardo	118.92	3	1	21682	1.7	86.6	1.3	5.9	0.4	1.1	2.4	0.5	0.1	88.3	1.3	10.4	0.073	0.512	19.100119	-96.106117
T. Der. Antón Lizardo	118.92	3	2	23126	1.9	85.2	1.4	6.5	0.4	1.2	2.7	0.6	0.1	87.1	1.4	11.5	0.077	0.512	19.100173	-96.106565
Ent. Boticaria	126.48	1	1	27718	2.8	85.0	2.6	5.2	0.4	1.0	2.6	0.2	0.2	87.8	2.6	9.6	0.070	0.532	19.144273	-96.125390
Ent. Boticaria	126.48	1	2	24387	2.1	84.5	2.7	5.7	0.4	1.2	3.0	0.2	0.2	86.6	2.7	10.7	0.076	0.532	19.144345	-96.125275

10 CARR: Cosoleacaque - Soteapan

CLAVE: 30068

ruta: MEX-185

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Coatzacoalcos - Salina Cruz	0.00	3	0	7462	9.5	73.6	0.6	7.9	1.1	4.6	1.0	0.8	0.9	83.1	0.6	16.3	0.061	0.510	17.993167	-94.661167
Chacalapa	12.50	1	0	5058	9.8	80.9	0.6	4.7	0.6	2.4	0.3	0.3	0.4	90.7	0.6	8.7	0.076	0.505	18.073400	-94.693693
T. Der. Huazuntlán	25.00	1	0	2813	11.8	81.5	0.4	3.2	1.4	0.8	0.2	0.5	0.2	93.3	0.4	6.3	0.080	0.507	18.142183	-94.788762
Soteapan	43.50	1	0	1532	12.7	80.5	0.6	3.8	0.7	1.2	0.3	0.0	0.2	93.2	0.6	6.2	0.082	0.502	18.223085	-94.879280

11 CARR: Fortín - Conejos

CLAVE: 30143

ruta: MEX-125

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Fortin	0.00	3	0	13976	3.1	78.2	0.9	5.4	1.6	7.7	1.4	0.7	1.0	81.3	0.9	17.8	0.068	0.501	18.909812	-96.999251
Coscomatepec	23.30	1	0	8644	3.1	81.7	0.7	6.6	1.2	4.4	1.1	0.3	0.9	84.8	0.7	14.5	0.066	0.502	19.053076	-97.036642
Coscomatepec	23.30	3	0	7036	3.4	80.5	1.1	9.7	1.0	3.1	0.6	0.1	0.5	83.9	1.1	15.0	0.077	0.506	19.080366	-97.036168
Huatusco	42.80	1	0	5504	2.9	81.1	1.2	9.4	1.3	2.9	0.5	0.1	0.6	84.0	1.2	14.8	0.075	0.510	19.143707	-96.985705
Huatusco	42.80	3	0	8132	3.1	86.2	0.7	4.7	0.9	3.0	0.7	0.1	0.6	89.3	0.7	10.0	0.069	0.501	19.155517	-96.953891
T. Izq. Totutla	53.70	3	0	6207	3.6	85.4	0.8	4.4	1.0	3.6	0.5	0.1	0.6	89.0	0.8	10.2	0.074	0.508	19.209424	-96.946551
Conejos	107.50	1	0	1817	4.4	77.5	2.8	10.4	2.4	1.7	0.6	0.1	0.1	81.9	2.8	15.3	0.092	0.520	19.308561	-96.495193

12 CARR: La Granja - Temascal

CLAVE: 00275

ruta: MEX-145

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. La Tinaja - Santa Cruz	0.00	3	0	3695	20.6	63.4	0.8	8.5	2.6	2.8	0.9	0.1	0.3	84.0	0.8	15.2	0.076	0.503	18.352964	-96.261678
Lim. Edos. Term. Ver. Ppia. Oax.	5.00																			

VERACRUZ

12 CARR: La Granja - Temascal

CLAVE: 00275

RUTA: MEX-145

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	3601	25.5	62.5	0.7	8.1	0.8	1.3	0.5	0.2	0.4	88.0	0.7	11.3	0.079	0.500	18.253278	-96.394694

13 CARR: La Tinaja - Santa Cruz

CLAVE: 30153

RUTA: MEX-145

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	9794	1.7	66.2	4.5	9.6	3.3	8.4	2.5	3.0	0.8	67.9	4.5	27.6	0.071	0.509	18.754360	-96.460548
T. Der. Acatlán	25.95	3	0	11523	3.8	69.1	3.6	10.1	3.2	5.3	1.1	3.5	0.3	72.9	3.6	23.5	0.065	0.504	18.536892	-96.382999
Tierra Blanca	36.00	3	0	10679	7.7	64.2	3.2	8.0	2.7	8.2	1.7	3.3	1.0	71.9	3.2	24.9	0.066	0.518	18.440283	-96.341652
T. Der. Temazcal	49.40	1	0	8950	3.3	66.9	3.5	8.1	3.6	8.2	2.0	3.3	1.1	70.2	3.5	26.3	0.064	0.506	18.357384	-96.261927
T. Der. Temazcal	49.40	3	0	8957	4.5	62.0	4.2	8.3	4.6	9.1	2.4	3.8	1.1	66.5	4.2	29.3	0.059	0.515	18.353246	-96.257972
T. Izq. Tres Valles	68.00	3	0	9253	4.1	65.8	3.5	8.5	3.4	8.4	2.1	3.1	1.1	69.9	3.5	26.6	0.061	0.548	18.233025	-96.142775
Cd. Alemán	76.00	1	0	9674	5.0	67.8	2.9	6.9	2.9	8.3	2.2	2.9	1.1	72.8	2.9	24.3	0.058	0.508	18.196426	-96.104428
Cd. Alemán	76.00	3	0	3548	12.5	73.0	0.5	8.0	1.2	2.9	0.7	0.8	0.4	85.5	0.5	14.0	0.104	0.525	18.189267	-96.093920
T. C. Buenavista - Tuxtepec	79.00	1	0	3122	9.1	76.6	0.4	8.5	0.9	2.9	0.6	0.6	0.4	85.7	0.4	13.9	0.089	0.537	18.172970	-96.091620

14 CARR: Libramiento de Coatepec

CLAVE:

RUTA: MEX

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1130	2.6	75.2	5.8	11.7	3.8	0.9	0.0	0.0	0.0	77.8	5.8	16.4	0.100	0.518	19.446919	-96.928022

15 CARR: Libramiento de Cuitláhuac

CLAVE: 30738

RUTA: MEX-150

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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 (1º Acceso)	0.00	3	1	6243	3.5	64.4	2.9	8.3	6.1	9.6	1.9	2.5	0.8	67.9	2.9	29.2	0.064	0.520	18.815353	-96.737419
T. C. Córdoba - Ent. Boticaria (1º Acceso)	0.00	3	2	6962	2.2	61.9	3.2	9.4	6.7	10.6	2.3	2.8	0.9	64.1	3.2	32.7	0.064	0.520	18.815349	-96.737418
T. C. Córdoba - Ent. Boticaria (2º Acceso)	3.20																			

VERACRUZ

16 CARR: Libramiento de Papantla

CLAVE:

RUTA: MEX-180

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	3768	2.2	76.6	3.2	9.8	3.0	2.7	1.4	0.7	0.4	78.8	3.2	18.0	0.074	0.511	20.465983	-97.339180
T. C. Poza Rica - Veracruz (Oriente)	6.00	1	0	4156	3.0	74.8	3.0	9.1	3.5	3.2	2.0	0.8	0.6	77.8	3.0	19.2	0.059	0.501	20.457597	-97.303819

17 CARR: Libramiento de Yanga

CLAVE: 30737

RUTA: MEX-150

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	10152	2.1	63.3	2.8	7.5	4.9	11.5	4.0	2.9	1.0	65.4	2.8	31.8	0.076	0.501	18.833482	-96.807082
T. C. Córdoba - Ent. Boticaria (2° Acceso)	2.60																			

18 CARR: Libramiento Rinconada

CLAVE: 30737

RUTA: MEX

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	7766	0.8	78.9	3.7	5.4	2.1	3.8	2.0	2.9	0.4	79.7	3.7	16.6	0.084	0.506	19.366609	-96.576519
T. C. Xalapa - Veracruz (Oeste)	0.00	3	2	7988	0.9	76.7	4.1	5.8	2.4	4.1	2.3	3.3	0.4	77.6	4.1	18.3	0.086	0.506	19.366681	-96.576541
T. C. Xalapa - Veracruz (Este)	5.00																			

19 CARR: Minatitlán - Coatzacoalcos (Vía Cantica)

CLAVE: 30007

RUTA: MEX-172

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	18790	2.6	85.7	0.3	7.5	1.1	1.5	0.7	0.5	0.1	88.3	0.3	11.4	0.069	0.509	18.025192	-94.556564
Coatzacoalcos	29.30	1	0	14385	2.4	81.9	0.3	6.3	0.9	6.3	0.6	0.3	1.0	84.3	0.3	15.4	0.071	0.509	18.134404	-94.526765

20 CARR: Orizaba - Zongolica

CLAVE: 30708

RUTA: MEX-150

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	12069	6.8	70.6	0.9	10.2	0.5	7.1	1.3	0.7	1.9	77.4	0.9	21.7	0.055	0.600	18.830176	-97.090424
Zongolica	37.50	1	0	1775	5.1	78.7	0.3	11.6	1.1	1.9	0.7	0.1	0.5	83.8	0.3	15.9	0.094	0.508	18.665563	-97.005177

VERACRUZ

21 CARR: Pachuca - Tempoal

CLAVE: 00113

ruta: MEX-105

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	7142	1.2	93.3	0.5	2.0	0.4	2.0	0.2	0.0	0.4	94.5	0.5	5.0	0.066	0.512	20.130547	-98.716147
T. Der. Omitlán de Juárez (1º Acceso)	18.20	1	0	13738	1.0	91.2	1.2	4.3	0.7	0.9	0.6	0.0	0.1	92.2	1.2	6.6	0.092	0.503	20.160462	-98.654325
Atotonilco El Grande	33.85	3	1	5113	0.6	90.2	1.3	5.6	1.0	0.4	0.7	0.1	0.1	90.8	1.3	7.9	0.102	0.527	20.302466	-98.681791
Atotonilco El Grande	33.85	3	2	4596	0.7	89.1	1.4	6.4	1.0	0.4	0.8	0.1	0.1	89.8	1.4	8.8	0.086	0.527	20.302601	-98.681595
T. Izq. Metztlán	63.70	1	0	5652	0.6	86.4	1.4	5.3	1.1	3.0	1.2	0.2	0.8	87.0	1.4	11.6	0.086	0.515	20.467608	-98.673670
T. Izq. Metztlán	63.70	3	0	4894	0.5	85.0	1.5	7.2	0.9	2.8	1.2	0.2	0.7	85.5	1.5	13.0	0.085	0.509	20.470069	-98.668233
Metzquitlán	75.00	1	0	5651	0.8	87.6	1.4	5.3	1.0	2.5	0.9	0.1	0.4	88.4	1.4	10.2	0.085	0.512	20.528501	-98.643777
T. Izq. Zacualtipán	96.50	1	0	8725	2.6	84.7	0.8	5.5	0.5	4.4	0.8	0.2	0.5	87.3	0.8	11.9	0.079	0.501	20.647945	-98.643272
T. Izq. Zacualtipán	96.50	3	0	6692	4.0	83.2	0.8	5.0	0.7	4.3	0.9	0.2	0.9	87.2	0.8	12.0	0.106	0.511	20.657056	-98.654806
X. C. Molango - Xochicoatlán	129.80	1	0	3869	1.7	85.1	2.1	4.9	1.5	2.6	1.2	0.3	0.6	86.8	2.1	11.1	0.073	0.510	20.787206	-98.721538
X. C. Molango - Xochicoatlán	129.80	3	0	3532	1.9	85.6	2.0	5.3	1.6	2.3	0.9	0.1	0.3	87.5	2.0	10.5	0.080	0.508	20.794036	-98.726120
T. Izq. Tepehuacán de Guerrero	157.70	1	0	2497	1.9	82.8	2.6	5.5	2.5	2.7	1.1	0.3	0.6	84.7	2.6	12.7	0.076	0.508	20.964672	-98.682871
Tehuettán	199.20	1	0	2417	5.0	80.8	2.0	5.0	2.0	2.5	1.7	0.3	0.7	85.8	2.0	12.2	0.077	0.500	21.055384	-98.512592
T. Izq. Huejutla (1º Acceso)	214.60	1	0	9937	3.4	84.6	0.4	3.3	0.4	4.6	1.9	0.4	1.0	88.0	0.4	11.6	0.083	0.507	21.122984	-98.418798
T. Izq. Huejutla (1º Acceso)	214.60	3	0	8476	4.5	81.9	0.8	4.6	0.6	5.1	1.1	0.4	1.0	86.4	0.8	12.8	0.079	0.504	21.128857	-98.408065
Lim. Edos. Term. Hgo. Ppia. Ver.	217.20																			
T. C. Alazán - Canoas	260.68	1	0	2107	2.7	72.1	2.7	12.2	2.4	2.7	3.5	1.5	0.2	74.8	2.7	22.5	0.087	0.533	21.491812	-98.357349

22 CARR: Pachuca - Tuxpam

CLAVE: 00608

ruta: MEX-130

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	23348	1.0	94.8	0.2	2.9	0.1	0.5	0.4	0.0	0.1	95.8	0.2	4.0	0.088	0.511	20.087223	-98.713317
X. C. Libramiento de Pachuca	2.60	3	2	24398	0.9	94.7	0.2	3.1	0.1	0.5	0.4	0.0	0.1	95.6	0.2	4.2	0.085	0.511	20.087224	-98.713471
T. Izq. Pachuquilla (1° Acceso)	7.00	1	1	17754	1.2	92.3	0.4	4.1	0.8	0.5	0.5	0.1	0.1	93.5	0.4	6.1	0.076	0.500	20.077496	-98.709338
T. Izq. Pachuquilla (1° Acceso)	7.00	1	2	17739	1.2	91.3	0.4	4.7	0.8	0.7	0.6	0.1	0.2	92.5	0.4	7.1	0.111	0.500	20.077398	-98.709454
T. Izq. Pachuquilla (2° Acceso)	10.50	1	1	10600	1.2	92.0	0.4	4.1	0.9	0.6	0.5	0.2	0.1	93.2	0.4	6.4	0.073	0.513	20.066674	-98.676193
T. Izq. Pachuquilla (2° Acceso)	10.50	1	2	10045	1.2	91.4	0.4	4.7	0.9	0.6	0.5	0.2	0.1	92.6	0.4	7.0	0.091	0.513	20.066533	-98.676185
T. Der. Cd. Sahagún	16.59	1	1	8487	1.8	91.1	0.4	4.3	0.8	0.6	0.5	0.3	0.2	92.9	0.4	6.7	0.074	0.517	20.056646	-98.625861
T. Der. Cd. Sahagún	16.59	1	2	9080	1.7	91.1	0.4	4.4	0.8	0.6	0.5	0.3	0.2	92.8	0.4	6.8	0.083	0.517	20.056646	-98.625861
T. C. Venta de Carpio - Tulancingo	36.45	1	1	8469	1.2	92.0	0.4	4.0	0.8	0.6	0.5	0.2	0.3	93.2	0.4	6.4	0.079	0.528	20.056191	-98.461251
T. C. Venta de Carpio - Tulancingo	36.45	1	2	9474	1.1	91.7	0.4	4.4	0.8	0.6	0.5	0.2	0.3	92.8	0.4	6.8	0.088	0.528	20.056361	-98.461237
T. C. Venta de Carpio - Tulancingo	36.45	3	1	14956	0.9	87.2	2.2	5.7	1.2	1.7	0.7	0.2	0.2	88.1	2.2	9.7	0.105	0.512	20.062961	-98.439568
T. C. Venta de Carpio - Tulancingo	36.45	3	2	14266	0.9	86.1	2.4	6.3	1.3	1.8	0.8	0.2	0.2	87.0	2.4	10.6	0.083	0.512	20.063448	-98.438879

VERACRUZ

22 CARR: Pachuca - Tuxpam

CLAVE: 00608

RUTA: MEX-130

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Libramiento de Tulancingo	59.33	3	1	7879	1.3	84.6	1.5	8.2	1.9	1.0	0.8	0.5	0.2	85.9	1.5	12.6	0.075	0.505	20.151749	-98.285046
T. Izq. Libramiento de Tulancingo	59.33	3	2	7715	1.0	83.1	1.7	9.3	2.1	1.1	1.0	0.5	0.2	84.1	1.7	14.2	0.073	0.505	20.151769	-98.285105
T. Izq. Huayacocotla	60.16	3	0	12329	1.3	84.2	3.9	7.5	0.9	1.0	0.4	0.6	0.2	85.5	3.9	10.6	0.068	0.501	20.157562	-98.278898
Lim. Edos. Term. Hgo. Ppia. Pue.	83.18																			
T. Der. Huauchinango (1º Acceso)	94.00	1	0	5281	1.7	81.2	1.5	11.2	0.9	2.1	0.8	0.1	0.5	82.9	1.5	15.6	0.070	0.505	20.168852	-98.074579
T. Der. Huauchinango (2º Acceso)	100.00	3	0	7358	2.0	75.8	3.2	12.0	0.9	3.3	1.5	0.5	0.8	77.8	3.2	19.0	0.067	0.518	20.192994	-98.036058
Villa Ávila Camacho	141.75	1	0	6257	1.4	62.3	6.3	13.3	3.4	6.4	3.5	2.3	1.1	63.7	6.3	30.0	0.068	0.500	20.383056	-97.884222
Villa Ávila Camacho	141.75	3	0	7765	1.3	68.0	5.0	11.2	3.0	6.2	2.6	1.8	0.9	69.3	5.0	25.7	0.071	0.502	20.395556	-97.871944
Piedras Negras	158.70	1	0	4139	0.8	59.8	7.3	13.9	4.3	7.5	3.3	2.1	1.0	60.6	7.3	32.1	0.070	0.511	20.438194	-97.763455
T. Izq. Venustiano Carranza	174.10	3	0	5036	1.2	65.4	2.4	15.9	3.5	6.2	3.7	1.1	0.6	66.6	2.4	31.0	0.067	0.508	20.483137	-97.636158
Lim. Edos. Term. Pue. Ppia. Ver.	180.00																			
T. Der. Poza Rica	197.00	1	0	16700	2.1	77.0	0.9	11.9	2.2	2.6	2.1	0.5	0.7	79.1	0.9	20.0	0.081	0.505	20.519542	-97.492887
T. Der. Poza Rica	197.00	3	0	20048	1.8	77.7	3.1	10.5	2.5	1.3	1.8	0.9	0.4	79.5	3.1	17.4	0.062	0.516	20.560910	-97.476905
Tihuatlán	217.00	1	0	12617	1.0	69.6	3.1	9.6	3.2	7.6	2.8	2.6	0.5	70.6	3.1	26.3	0.068	0.500	20.698718	-97.527786
Tihuatlán	217.00	3	0	3132	3.5	77.3	0.4	11.6	1.3	3.0	1.8	0.6	0.5	80.8	0.4	18.8	0.064	0.508	20.721111	-97.527778
T. C. Tihuatlán - Tuxpam (Cuota)	232.50	1	0	2125	5.8	75.5	0.2	12.7	1.3	2.5	1.1	0.5	0.4	81.3	0.2	18.5	0.074	0.504	20.814167	-97.476944

23 CARR: Papantla - El Chote

CLAVE: 30740

RUTA: MEX-180

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Papantla	0.00	3	0	6879	5.8	76.9	0.1	11.3	0.4	3.0	1.2	0.3	1.0	82.7	0.1	17.2	0.068	0.512	20.428824	-97.333868
El Chote	8.60																			

24 CARR: Paso del Toro - Acayucan

CLAVE: 30527

RUTA: MEX-180

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Paso del Toro	0.00	3	0	13010	3.9	72.7	3.5	11.2	1.8	4.6	1.1	0.4	0.8	76.6	3.5	19.9	0.073	0.512	19.016385	-96.126030
Salinas	25.30	1	0	5773	2.7	77.5	2.5	9.4	2.5	3.3	1.1	0.5	0.5	80.2	2.5	17.3	0.083	0.508	18.893034	-95.947062
Alvarado	48.60	1	0	8490	6.2	76.6	1.6	8.0	1.9	3.7	0.9	0.5	0.6	82.8	1.6	15.6	0.067	0.509	18.781816	-95.781807
Puente Alvarado	49.57	2	0	4397	3.8	77.0	8.4	4.7	3.2	1.8	0.8	0.2	0.1	80.8	8.4	10.8	0.079	0.500	18.769901	-95.744537
T. Der. Puente Tlacotalpan	64.96	1	0	4244	3.2	70.6	5.1	12.4	3.2	3.1	1.2	0.6	0.6	73.8	5.1	21.1	0.070	0.506	18.719664	-95.642641
Cd. Lerdo de Tejada	81.70	3	0	9266	14.1	67.5	2.5	8.3	2.2	3.7	1.0	0.3	0.4	81.6	2.5	15.9	0.064	0.505	18.625135	-95.509081
Santiago Tuxtla	119.35	1	0	5770	3.6	76.5	3.1	10.1	1.6	3.1	0.9	0.5	0.6	80.1	3.1	16.8	0.063	0.505	18.474394	-95.297729

VERACRUZ

24 CARR: Paso del Toro - Acayucan

CLAVE: 30527

ruta: MEX-180

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	7227	3.6	78.9	1.7	9.0	1.2	3.4	1.0	0.4	0.8	82.5	1.7	15.8	0.066	0.507	18.460284	-95.294357
Catemaco	146.40	1	0	11688	7.3	82.3	1.0	7.4	0.9	0.5	0.4	0.1	0.1	89.6	1.0	9.4	0.067	0.520	18.428246	-95.124487
Catemaco	146.40	3	0	4922	6.7	80.3	1.0	6.6	1.3	3.0	0.6	0.2	0.3	87.0	1.0	12.0	0.072	0.506	18.412699	-95.121582
Acayucan	225.04	1	0	10562	3.8	81.7	0.7	5.6	1.6	4.5	0.9	0.4	0.8	85.5	0.7	13.8	0.080	0.503	17.990498	-94.920584

25 CARR: Ramal a Antón Lizardo

CLAVE: 30277

ruta: MEX-150

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	14232	2.6	85.2	0.2	9.2	0.3	1.3	0.8	0.1	0.3	87.8	0.2	12.0	0.093	0.503	19.088211	-96.102318
T. C. Córdoba - Ent. Boticaria	0.00	3	2	13876	2.3	84.4	0.2	10.1	0.3	1.4	0.9	0.1	0.3	86.7	0.2	13.1	0.089	0.503	19.088223	-96.102170
Antón Lizardo	15.00	1	0	4528	4.0	76.3	1.4	12.9	1.3	2.7	0.8	0.2	0.4	80.3	1.4	18.3	0.085	0.541	19.059558	-95.995608

26 CARR: Ramal a El Higo

CLAVE: 30013

ruta: MEX

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1894	5.6	71.6	2.0	11.5	2.4	3.5	2.2	0.9	0.3	77.2	2.0	20.8	0.080	0.509	21.762101	-98.344222
El Higo	13.00	1	0	2730	8.3	69.4	1.0	10.8	3.0	3.4	2.3	1.5	0.3	77.7	1.0	21.3	0.078	0.510	21.777033	-98.444847

27 CARR: Ramal a Hueyapan de Ocampo

CLAVE: 30712

ruta: MEX-180

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	3266	8.1	81.4	0.1	7.7	0.8	1.5	0.3	0.0	0.1	89.5	0.1	10.4	0.081	0.516	18.148263	-95.163356
Hueyapan	2.00																			

28 CARR: Ramal a Puente Tampico

CLAVE: 28020

ruta: MEX-180

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	186.00	3	1	4667	1.2	75.1	3.9	5.7	1.9	5.9	2.5	3.2	0.6	76.3	3.9	19.8	0.101	0.502	22.196860	-97.825321
T. C. Tuxpam - Tampico	186.00	3	2	4616	1.6	71.9	4.4	6.5	2.4	6.2	2.8	3.5	0.7	73.5	4.4	22.1	0.093	0.502	22.196417	-97.825306
Lim. Edos. Term. Ver. Ppia. Tamps.	193.12																			
Puente Tampico	193.12	1	1	4633	1.7	84.5	3.5	7.4	1.0	0.9	0.4	0.4	0.2	86.2	3.5	10.3	0.083	0.508	22.221792	-97.827297

VERACRUZ

28 CARR: Ramal a Puente Tampico

CLAVE: 28020

ruta: MEX-180

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	2	4815	1.1	83.9	4.1	7.9	1.2	0.8	0.4	0.4	0.2	85.0	4.1	10.9	0.091	0.508	22.221657	-97.827336
Tampico	194.36																			

29 CARR: Ramal a Tecolutla

CLAVE: 30531

ruta: MEX-180

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	4278	5.7	81.6	1.0	7.0	0.7	2.3	0.6	0.5	0.6	87.3	1.0	11.7	0.073	0.504	20.470369	-97.081137
Tecolutla	11.50	1	0	4327	5.4	82.3	1.3	6.3	0.7	2.4	0.5	0.5	0.6	87.7	1.3	11.0	0.072	0.501	20.477553	-97.018429

30 CARR: Ramal a Zapotlalillo

CLAVE: 30734

ruta: MEX

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Pachuca - Túxpam	0.00	3	0	2319	5.3	80.5	0.3	8.3	1.4	2.3	1.0	0.3	0.6	85.8	0.3	13.9	0.079	0.504	20.663978	-97.525373
Zapotlalillo	4.00																			

31 CARR: San Hipólito - Xalapa

CLAVE: 00486

ruta: MEX-140

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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 - Tehuacan	0.00	3	1	4114	1.5	73.5	4.1	11.6	4.8	2.5	1.3	0.2	0.5	75.0	4.1	20.9	0.085	0.524	18.930611	-97.858003
T. C. Puebla - Tehuacan	0.00	3	2	4130	1.7	71.7	4.4	12.2	5.2	2.7	1.4	0.2	0.5	73.4	4.4	22.2	0.086	0.524	18.930484	-97.858175
X. C. Puebla - Córdoba (Cuota)	7.86	3	1	10416	1.5	82.0	2.0	8.0	2.3	1.7	1.7	0.4	0.4	83.5	2.0	14.5	0.093	0.515	18.977084	-97.804734
X. C. Puebla - Córdoba (Cuota)	7.86	3	2	9693	2.4	79.4	2.2	8.8	2.6	1.9	1.9	0.4	0.4	81.8	2.2	16.0	0.078	0.515	18.977155	-97.804774
San Salvador El Seco	35.35	1	0	8608	1.1	70.8	4.6	10.8	3.8	4.4	2.8	1.1	0.6	71.9	4.6	23.5	0.083	0.507	19.125170	-97.655075
Zacatepec	54.20	1	0	7257	0.5	61.3	3.9	8.1	6.1	11.6	5.4	2.3	0.8	61.8	3.9	34.3	0.064	0.505	19.259763	-97.535127
Zacatepec	54.20	3	1	4067	0.8	60.2	3.8	9.0	7.6	7.9	6.6	3.5	0.6	61.0	3.8	35.2	0.065	0.506	19.270525	-97.528997
Zacatepec	54.20	3	2	4116	0.6	57.4	4.1	9.3	8.3	8.5	7.4	3.7	0.7	58.0	4.1	37.9	0.068	0.506	19.270575	-97.529139
Alchichica	80.00	3	1	3474	1.4	62.0	3.3	10.9	5.2	8.6	4.9	3.2	0.5	63.4	3.3	33.3	0.073	0.502	19.454426	-97.385424
Alchichica	80.00	3	2	3478	1.3	59.8	3.7	11.4	5.4	9.0	5.3	3.6	0.5	61.1	3.7	35.2	0.067	0.502	19.454461	-97.385616
Lim. Edos. Term. Pue. Ppia. Ver.	83.25																			
San Antonio Limón	89.60	1	0	6980	0.8	60.2	3.6	10.5	5.3	10.0	5.2	3.8	0.6	61.0	3.6	35.4	0.063	0.511	19.494013	-97.354339
Perote	101.70	1	0	12035	2.0	78.5	1.1	6.2	2.1	5.8	2.4	1.0	0.9	80.5	1.1	18.4	0.070	0.507	19.553844	-97.258756
Perote	101.70	3	0	9794	2.5	81.0	0.3	5.7	2.0	4.3	1.8	1.1	1.3	83.5	0.3	16.2	0.066	0.507	19.581146	-97.226995

VERACRUZ

31 CARR: San Hipólito - Xalapa

CLAVE: 00486

ruta: MEX-140

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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. Villa Aldama	109.50	1	0	6513	1.8	76.1	0.9	11.5	3.5	3.7	1.2	0.9	0.4	77.9	0.9	21.2	0.073	0.518	19.614839	-97.189527
T. C. Libramiento de Perote (Cuota)	110.70	3	1	4874	1.8	74.0	1.2	10.6	4.2	4.1	1.9	2.0	0.2	75.8	1.2	23.0	0.079	0.504	19.628960	-97.176353
T. C. Libramiento de Perote (Cuota)	110.70	3	2	4931	1.7	72.3	1.3	11.1	4.5	4.5	2.1	2.3	0.2	74.0	1.3	24.7	0.079	0.504	19.628672	-97.176652
Banderilla	145.00	1	0	15219	1.6	80.2	0.9	9.4	2.2	2.3	1.6	1.4	0.4	81.8	0.9	17.3	0.066	0.523	19.590309	-96.959842
T. Izq. Naolinco	146.00	3	1	15726	3.5	80.5	1.4	9.3	1.4	1.8	1.2	0.8	0.1	84.0	1.4	14.6	0.084	0.545	19.591597	-96.940007
T. Izq. Naolinco	146.00	3	2	20674	1.9	80.7	1.6	9.8	1.6	2.1	1.3	0.9	0.1	82.6	1.6	15.8	0.081	0.545	19.591677	-96.939786
Xalapa	151.20	1	1	33810	2.2	86.4	0.6	5.9	0.8	1.8	1.4	0.5	0.4	88.6	0.6	10.8	0.080	0.505	19.569673	-96.929002
Xalapa	151.20	1	2	34848	2.2	85.1	0.7	6.7	0.9	1.9	1.6	0.5	0.4	87.3	0.7	12.0	0.070	0.505	19.569677	-96.928871

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

CLAVE: 00106

ruta: MEX-179

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	4183	2.2	85.2	0.8	9.2	0.4	1.8	0.2	0.0	0.2	87.4	0.8	11.8	0.099	0.502	16.918030	-96.391405
San Pedro y San Pablo Ayutla	55.00	1	0	1691	2.2	89.4	0.3	5.2	0.8	1.6	0.3	0.0	0.2	91.6	0.3	8.1	0.089	0.508	17.017084	-96.082153
T. Der. Zacatepec	90.00	1	0	562	1.9	88.1	0.2	9.7	0.1	0.0	0.0	0.0	0.0	90.0	0.2	9.8	0.091	0.526	17.147894	-96.033805
Lim. Edos. Term. Oax. Ppia. Ver.	217.70																			
T. C. Tuxtepec - Ent. Palomares	238.70	1	0	1183	11.0	78.5	0.6	8.2	0.6	1.0	0.1	0.0	0.0	89.5	0.6	9.9	0.107	0.511	17.701400	-95.734771

33 CARR: Tamarindo - José Cardel

CLAVE: 30193

ruta: MEX-180

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	10297	1.4	82.3	3.3	5.4	1.3	2.4	1.4	2.2	0.3	83.7	3.3	13.0	0.095	0.504	19.339916	-96.483670
Tamarindo	0.00	3	2	10390	1.2	80.2	3.8	6.5	1.5	2.7	1.5	2.3	0.3	81.4	3.8	14.8	0.112	0.504	19.339915	-96.483669
José Cardel	14.25	1	1	10206	2.4	84.1	2.6	5.3	1.1	1.8	1.0	1.2	0.5	86.5	2.6	10.9	0.112	0.511	19.364508	-96.398628
José Cardel	14.25	1	2	9725	2.3	83.1	2.8	5.7	1.1	2.0	1.2	1.3	0.5	85.4	2.8	11.8	0.093	0.511	19.364694	-96.398412

34 CARR: Tehuacán - Córdoba

CLAVE: 00534

ruta: MEX-150

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	13848	4.0	80.5	0.6	8.5	2.3	1.9	1.4	0.4	0.4	84.5	0.6	14.9	0.072	0.500	18.500398	-97.405368
Chapulco	18.27	3	0	6945	2.9	77.7	0.7	7.4	3.0	5.3	1.6	0.6	0.8	80.6	0.7	18.7	0.078	0.519	18.628996	-97.402729
T. Izq. Azumbilla	20.51	3	0	2224	2.7	76.6	0.7	12.6	3.1	3.8	0.4	0.0	0.1	79.3	0.7	20.0	0.086	0.517	18.648055	-97.387530

VERACRUZ

34 CARR: Tehuacán - Córdoba

CLAVE: 00534

RUTA: MEX-150

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Lim. Edos. Term. Pue. Ppia. Ver.	26.58																			
Cd. Mendoza	53.31	1	0	9425	6.2	73.2	0.5	11.2	0.8	6.2	0.6	0.3	1.0	79.4	0.5	20.1	0.072	0.505	18.789624	-97.196542
Cd. Mendoza	53.31	3	1	8745	6.9	74.1	1.4	15.9	0.1	0.7	0.7	0.0	0.2	81.0	1.4	17.6	0.063	0.513	18.810179	-97.172681
Cd. Mendoza	53.31	3	2	8174	6.7	71.5	1.6	18.5	0.1	0.7	0.7	0.0	0.2	78.2	1.6	20.2	0.060	0.513	18.810114	-97.172963
Orizaba	63.52	1	1	16973	4.8	83.2	1.2	8.0	0.2	0.7	1.6	0.1	0.2	88.0	1.2	10.8	0.054	0.515	18.840639	-97.113735
Orizaba	63.52	1	2	19111	6.2	80.3	1.3	9.2	0.2	0.7	1.8	0.1	0.2	86.5	1.3	12.2	0.063	0.515	18.841195	-97.113067
Orizaba	63.52	3	1	18961	2.7	79.3	3.4	11.3	1.1	0.7	0.7	0.4	0.4	82.0	3.4	14.6	0.069	0.515	18.859666	-97.066326
Orizaba	63.52	3	2	17652	3.6	77.2	3.5	12.4	1.1	0.7	0.7	0.4	0.4	80.8	3.5	15.7	0.075	0.515	18.859858	-97.065858
Fortín	80.24	1	0	7109	6.4	82.3	0.9	6.8	1.7	0.7	0.9	0.2	0.1	88.7	0.9	10.4	0.084	0.512	18.892569	-97.011906
Fortín	80.24	3	1	16625	4.5	86.1	0.5	5.1	0.5	1.2	1.5	0.2	0.4	90.6	0.5	8.9	0.063	0.501	18.900866	-96.992347
Fortín	80.24	3	2	16626	4.1	85.7	0.5	5.6	0.6	1.3	1.6	0.2	0.4	89.8	0.5	9.7	0.066	0.501	18.901026	-96.991987
Córdoba	86.76	1	1	12583	1.0	90.5	0.7	5.6	0.7	0.6	0.4	0.4	0.1	91.5	0.7	7.8	0.063	0.516	18.902623	-96.979839
Córdoba	86.76	1	2	12369	1.1	89.7	0.7	6.1	0.8	0.7	0.4	0.4	0.1	90.8	0.7	8.5	0.064	0.516	18.902693	-96.979723

35 CARR: Teziutlán - Nautla

CLAVE: 00144

RUTA: MEX-129

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	7907	3.1	81.5	1.6	7.6	0.6	3.8	0.8	0.2	0.8	84.6	1.6	13.8	0.072	0.505	19.835177	-97.343934
Lim. Edos. Term. Pue. Ppia. Ver.	17.50																			
Tlapacoyan	33.20	1	0	4924	5.7	79.7	2.7	8.2	0.8	1.9	0.5	0.1	0.4	85.4	2.7	11.9	0.066	0.504	19.951193	-97.223679
Tlapacoyan	33.20	3	0	9279	4.3	76.6	1.8	7.8	2.2	4.5	1.4	0.5	0.9	80.9	1.8	17.3	0.064	0.502	19.977201	-97.203290
Martínez de La Torre	58.00	3	0	13877	4.3	80.1	0.8	8.5	1.6	1.8	1.2	0.7	1.0	84.4	0.8	14.8	0.062	0.501	20.087537	-97.022533
San Rafael	84.40	3	0	6968	3.3	76.8	1.4	8.3	2.4	4.3	1.8	1.0	0.7	80.1	1.4	18.5	0.072	0.510	20.197413	-96.868138
T. C. Poza Rica - Veracruz	93.20	1	0	4504	1.1	74.6	2.0	9.5	4.2	4.4	2.3	1.3	0.6	75.7	2.0	22.3	0.070	0.501	20.232771	-96.795341

36 CARR: Teziutlán - Perote

CLAVE: 00209

RUTA: MEX-131

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	9548	2.1	83.5	0.3	7.4	0.5	4.2	0.8	0.2	1.0	85.6	0.3	14.1	0.071	0.502	19.794171	-97.356314
Lim. Edos. Term. Pue. Ppia. Ver.	11.30																			
Jalacingo	12.50	3	0	6460	4.3	77.0	0.7	11.7	1.4	3.3	0.9	0.1	0.6	81.3	0.7	18.0	0.066	0.502	19.786223	-97.291882
T. Izq. Atzacán	23.00	3	0	9757	3.4	77.1	1.3	7.3	2.5	5.7	1.4	0.4	0.9	80.5	1.3	18.2	0.072	0.500	19.778187	-97.250703
T. Izq. Altotonga II	26.90	3	0	5892	3.2	76.3	1.9	7.6	3.5	4.5	1.9	0.4	0.7	79.5	1.9	18.6	0.080	0.517	19.765352	-97.250950

VERACRUZ

36 CARR: Teziutlán - Perote

CLAVE: 00209

RUTA: MEX-131

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Villa Aldama	37.60	3	0	6069	2.4	74.3	2.6	10.9	3.5	3.9	1.7	0.2	0.5	76.7	2.6	20.7	0.077	0.504	19.661643	-97.247108
Perote	49.10	1	0	6397	3.0	76.5	3.1	9.3	2.0	3.7	1.5	0.5	0.4	79.5	3.1	17.4	0.081	0.508	19.586637	-97.248438

37 CARR: Tihuatlán - Castillo de Teayo

CLAVE: 30700

RUTA: MEX-130

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Tihuatlán - Potrero del Llano	0.00	3	0	2071	3.7	79.9	0.4	13.0	0.9	1.3	0.7	0.0	0.1	83.6	0.4	16.0	0.072	0.502	20.720249	-97.552130
Castillo de Teayo	23.00																			

38 CARR: Tihuatlán - Potrero del Llano

CLAVE: 30132

RUTA: MEX-127

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tihuatlán	0.00	3	0	8796	0.9	68.2	4.4	9.2	3.0	7.4	3.4	3.1	0.4	69.1	4.4	26.5	0.066	0.516	20.725140	-97.557002
Álamo	31.60	1	0	11874	6.4	68.9	2.4	7.4	1.7	7.5	3.0	2.4	0.3	75.3	2.4	22.3	0.058	0.508	20.901722	-97.675000
Álamo	31.60	3	0	14717	8.1	66.6	2.4	8.7	1.6	7.3	2.7	2.2	0.4	74.7	2.4	22.9	0.061	0.513	20.916864	-97.682986
T. C. Alazán - Canoas	51.70	1	0	6713	1.5	65.8	4.4	9.2	2.3	8.4	3.6	4.2	0.6	67.3	4.4	28.3	0.070	0.502	21.099079	-97.752535

39 CARR: Túxpam - Tampico

CLAVE: 00529

RUTA: MEX-180

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Túxpam	0.00	3	0	6804	4.8	76.8	3.8	10.5	0.4	2.4	0.5	0.5	0.3	81.6	3.8	14.6	0.074	0.502	20.958056	-97.470833
T. Izq. La Lajuela	28.70	1	0	3538	1.3	78.1	4.4	11.8	0.8	2.1	0.5	0.7	0.3	79.4	4.4	16.2	0.083	0.503	21.045853	-97.617520
T. Izq. Tempoal de Sánchez	45.20	1	0	5865	4.0	79.4	2.2	9.4	0.4	3.3	0.5	0.4	0.4	83.4	2.2	14.4	0.078	0.502	21.090935	-97.730758
T. Izq. Tempoal de Sánchez	45.20	3	0	8029	1.7	69.2	4.7	7.7	1.7	7.6	3.0	3.5	0.9	70.9	4.7	24.4	0.077	0.510	21.096944	-97.731389
Cerro Azul	56.66	1	0	11285	2.1	71.2	4.0	7.9	1.3	7.5	2.7	3.0	0.3	73.3	4.0	22.7	0.066	0.505	21.175003	-97.752639
T. Der. Zacamixtle	64.50	1	0	7506	1.7	65.7	5.1	7.6	2.1	8.6	3.6	5.1	0.5	67.4	5.1	27.5	0.069	0.506	21.250500	-97.733333
T. Der. Zacamixtle	64.50	3	0	7234	1.5	64.5	5.2	8.8	2.3	8.3	3.5	5.3	0.6	66.0	5.2	28.8	0.069	0.506	21.252694	-97.734194
T. Izq. Naranjos	78.60	1	0	8330	1.8	66.2	4.5	8.7	2.2	8.0	3.3	4.4	0.9	68.0	4.5	27.5	0.067	0.507	21.334250	-97.696694
T. Izq. Naranjos	78.60	3	0	12057	5.5	69.8	3.2	6.5	1.4	7.8	2.6	2.8	0.4	75.3	3.2	21.5	0.065	0.501	21.368422	-97.685102
T. Der. El Añoño	81.50	3	0	3380	3.4	86.1	0.5	4.4	1.2	2.3	1.3	0.5	0.3	89.5	0.5	10.0	0.101	0.582	21.375722	-97.686111
T. Der. Campo Mamey	94.39	3	0	5535	2.1	57.6	6.5	9.9	3.0	9.9	4.3	6.0	0.7	59.7	6.5	33.8	0.068	0.502	21.457167	-97.763000
T. Der. Ozuluama	124.42	1	0	6508	2.2	60.8	5.9	8.9	3.0	9.1	3.8	5.4	0.9	63.0	5.9	31.1	0.078	0.505	21.671472	-97.859917

VERACRUZ

39 CARR: Túxpam - Tampico

CLAVE: 00529

RUTA: MEX-180

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	3	0	6273	1.4	58.7	6.1	9.2	3.2	9.7	4.4	6.7	0.6	60.1	6.1	33.8	0.069	0.501	21.686700	-97.850874
Tampico Alto	177.80	1	0	7264	1.5	67.9	5.0	6.7	2.4	8.2	3.4	4.3	0.6	69.4	5.0	25.6	0.079	0.512	22.105028	-97.803389
Tampico Alto	177.80	3	0	7279	1.2	65.8	5.2	8.1	2.3	8.4	3.6	4.9	0.5	67.0	5.2	27.8	0.076	0.512	22.117528	-97.804528
Villa Cuauhtémoc	186.85	1	0	7460	1.8	66.7	4.9	7.2	2.4	8.1	3.4	4.7	0.8	68.5	4.9	26.6	0.079	0.506	22.167556	-97.829611
Villa Cuauhtémoc	186.85	3	0	10592	8.6	74.9	0.5	3.3	0.9	7.5	2.1	1.9	0.3	83.5	0.5	16.0	0.064	0.512	22.200972	-97.841222
Lim. Edos. Term. Ver. Ppia. Tamps.	189.82																			
Tampico	191.43																			

40 CARR: Tuxtepec - Ent. Palomares

CLAVE: 00180

RUTA: MEX-147

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	4744	8.4	75.1	1.9	8.1	2.5	2.4	1.0	0.3	0.3	83.5	1.9	14.6	0.073	0.510	18.038083	-96.161306
X. C. El Rodeo - Reforma	15.20	3	0	2540	9.0	73.7	1.9	8.6	3.0	2.8	0.6	0.1	0.3	82.7	1.9	15.4	0.089	0.510	17.950278	-96.070250
Lim. Edos. Term. Oax. Ppia. Ver.	40.00																			
X. C. Playa Vicente - El Tomate	48.16	1	0	2233	5.1	76.8	2.5	10.0	2.2	2.3	0.6	0.3	0.2	81.9	2.5	15.6	0.088	0.512	17.783710	-95.833004
X. C. Playa Vicente - El Tomate	48.16	3	0	2677	4.5	82.3	0.9	8.4	0.8	2.2	0.5	0.1	0.3	86.8	0.9	12.3	0.087	0.517	17.783211	-95.830418
T. Der. Xochiapa	65.00	3	0	1611	6.7	80.8	1.4	7.5	1.3	1.4	0.6	0.2	0.1	87.5	1.4	11.1	0.088	0.520	17.703030	-95.733475
T. Izq. San Juan Evangelista	81.20	1	0	1573	10.0	76.2	1.4	7.0	1.7	2.5	0.7	0.2	0.3	86.2	1.4	12.4	0.092	0.515	17.615222	-95.635507
Lim. Edos. Term. Ver. Ppia. Oax.	87.00																			
María Lombardo de Caso	110.50	1	0	3147	10.8	77.6	0.3	6.8	0.7	2.9	0.4	0.2	0.3	88.4	0.3	11.3	0.085	0.503	17.452222	-95.432722
T. C. Coatzacoalcos - Salina Cruz	175.00	1	0	2332	12.7	77.8	0.5	5.7	0.4	1.7	0.6	0.3	0.3	90.5	0.5	9.0	0.074	0.508	17.138369	-95.070545

41 CARR: Xalapa - Veracruz

CLAVE: 30526

RUTA: MEX-140

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	29925	1.7	87.2	1.1	6.7	1.0	0.9	0.9	0.4	0.1	88.9	1.1	10.0	0.073	0.525	19.507535	-96.865632
Xalapa	0.00	3	2	34831	1.5	86.7	1.2	7.2	1.0	1.0	0.9	0.4	0.1	88.2	1.2	10.6	0.073	0.525	19.507933	-96.866006
T. Der. Coatepec	4.14	3	1	17007	1.4	84.6	1.7	7.2	0.9	2.1	1.0	0.7	0.4	86.0	1.7	12.3	0.080	0.503	19.503724	-96.848288
T. Der. Coatepec	4.14	3	2	16499	1.4	83.1	1.8	8.1	1.1	2.2	1.1	0.8	0.4	84.5	1.8	13.7	0.060	0.503	19.503873	-96.848018
Corral Falso	17.40	3	1	10086	1.1	84.8	1.7	4.6	1.0	2.9	1.9	1.2	0.8	85.9	1.7	12.4	0.083	0.537	19.457968	-96.749136
Corral Falso	17.40	3	2	12542	1.6	83.3	1.7	4.7	1.1	3.1	2.2	1.4	0.9	84.9	1.7	13.4	0.085	0.537	19.458033	-96.749100
Cerro Gordo	25.20	3	0	7093	1.5	72.1	0.8	10.5	2.2	7.5	1.8	2.9	0.7	73.6	0.8	25.6	0.082	0.526	19.432838	-96.695944
Plan del Río	33.11	3	0	7181	2.3	73.1	0.9	9.3	2.1	6.6	2.1	2.6	1.0	75.4	0.9	23.7	0.076	0.521	19.391921	-96.652045

VERACRUZ

41 CARR: Xalapa - Veracruz

CLAVE: 30526

RUTA: MEX-140

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Actopan	38.62	3	1	9437	1.1	81.1	2.9	5.6	1.6	3.2	2.2	1.8	0.5	82.2	2.9	14.9	0.075	0.546	19.389974	-96.608492
T. Izq. Actopan	38.62	3	2	12144	1.1	79.4	3.1	6.1	1.8	3.6	2.4	2.0	0.5	80.5	3.1	16.4	0.074	0.546	19.389551	-96.608121
T. Izq. José Cardel	53.82	1	1	9542	1.8	78.4	3.4	6.7	1.7	3.2	1.8	2.5	0.5	80.2	3.4	16.4	0.075	0.504	19.341038	-96.507937
T. Izq. José Cardel	53.82	1	2	9429	1.9	76.1	3.7	7.8	2.0	3.5	1.8	2.7	0.5	78.0	3.7	18.3	0.072	0.504	19.341094	-96.507923
T. Izq. José Cardel	53.82	3	0	4666	4.5	71.0	2.1	8.5	3.1	6.7	1.8	1.6	0.7	75.5	2.1	22.4	0.068	0.502	19.332256	-96.484501
T. Der. Huatusco	58.52	1	0	4073	3.1	70.1	2.6	9.7	3.5	7.1	1.9	1.5	0.5	73.2	2.6	24.2	0.079	0.517	19.313823	-96.492147
T. Der. Huatusco	58.52	3	0	3394	3.1	67.5	1.5	12.1	3.8	7.3	1.9	2.3	0.5	70.6	1.5	27.9	0.077	0.503	19.307712	-96.490913
T. Der. Soledad Doblado	93.70	1	1	8095	3.9	74.8	1.3	10.0	2.9	3.3	1.6	1.7	0.5	78.7	1.3	20.0	0.096	0.510	19.187260	-96.270155
T. Der. Soledad Doblado	93.70	1	2	8411	3.1	73.1	1.5	11.0	3.4	3.9	1.7	1.8	0.5	76.2	1.5	22.3	0.097	0.510	19.187260	-96.270155
T. Der. Soledad Doblado	93.70	3	1	12137	5.1	74.9	1.2	9.1	2.2	3.3	1.6	1.8	0.8	80.0	1.2	18.8	0.089	0.504	19.182622	-96.258458
T. Der. Soledad Doblado	93.70	3	2	11941	5.2	72.9	1.3	9.8	2.5	3.6	1.9	1.9	0.9	78.1	1.3	20.6	0.098	0.504	19.182968	-96.259415
T. Der. Aeropuerto	102.63	1	1	27315	3.1	84.0	1.6	6.4	1.2	1.2	1.7	0.4	0.4	87.1	1.6	11.3	0.078	0.508	19.155231	-96.188015
T. Der. Aeropuerto	102.63	1	2	27031	4.6	81.2	1.8	7.2	1.3	1.3	1.8	0.4	0.4	85.8	1.8	12.4	0.085	0.508	19.155359	-96.188094
T. Izq. Boulevard Miguel Alemán	106.79	1	1	41203	3.6	86.5	1.1	5.8	0.5	1.2	1.0	0.2	0.1	90.1	1.1	8.8	0.081	0.522	19.142869	-96.157459
T. Izq. Boulevard Miguel Alemán	106.79	1	2	37237	3.4	85.4	1.2	6.7	0.7	1.2	1.1	0.2	0.1	88.8	1.2	10.0	0.066	0.522	19.143106	-96.157417
Veracruz	114.37																			

42 CARR: Acatzingo - Cd. Mendoza (Cuota)

CLAVE: 00485

RUTA: MEX-150D

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Acatzingo	47.10	3	1	13387	0.8	66.5	6.2	8.6	3.4	7.2	1.9	4.9	0.5	67.3	6.2	26.5	0.073	0.536	18.970592	-97.792207
T. Izq. Acatzingo	47.10	3	2	15482	0.5	64.5	6.8	8.9	3.8	7.3	2.0	5.7	0.5	65.0	6.8	28.2	0.091	0.536	18.970592	-97.792207
T. Der. Tecamachalco	62.10	1	1	18289	0.4	67.0	6.3	8.1	3.4	7.0	1.9	5.5	0.4	67.4	6.3	26.3	0.071	0.513	18.936662	-97.695096
T. Der. Tecamachalco	62.10	1	2	17254	0.5	63.5	7.0	9.3	3.5	7.9	2.1	5.8	0.4	64.0	7.0	29.0	0.079	0.513	18.936662	-97.695096
T. Der. Tecamachalco	62.10	3	1	14260	0.6	66.9	5.1	6.1	4.0	8.8	2.6	5.0	0.9	67.5	5.1	27.4	0.069	0.512	18.927600	-97.673775
T. Der. Tecamachalco	62.10	3	2	13898	0.7	63.5	5.4	6.8	4.5	10.0	2.8	5.3	1.0	64.2	5.4	30.4	0.078	0.512	18.927600	-97.673775
T. Der. Oaxaca (Cuota)	83.85	1	1	12175	0.5	64.3	7.4	8.2	3.1	8.3	2.3	5.1	0.8	64.8	7.4	27.8	0.078	0.510	18.828296	-97.499233
T. Der. Oaxaca (Cuota)	83.85	1	2	11652	0.8	60.7	7.9	9.5	3.6	8.8	2.4	5.5	0.8	61.5	7.9	30.6	0.070	0.510	18.828302	-97.499235
Caseta de Cobro Esperanza	99.50	2	1	6929	0.2	47.1	8.6	3.5	7.4	16.3	2.6	13.0	1.3	47.3	8.6	44.1	0.075	0.500	18.870773	-97.385956
Caseta de Cobro Esperanza	99.50	2	2	6929	0.2	47.1	8.6	3.5	7.4	16.3	2.6	13.0	1.3	47.3	8.6	44.1	0.075	0.500	18.870773	-97.385956
Lim. Edos. Term. Pue. Ppia. Ver.	111.40																			
T. Der. Cd. Mendoza	142.40	1	1	8144	1.3	57.8	5.7	9.1	4.2	11.0	2.9	6.4	1.6	59.1	5.7	35.2	0.071	0.525	18.813930	-97.193989
T. Der. Cd. Mendoza	142.40	1	2	9181	1.7	52.7	6.6	9.8	4.7	12.0	3.3	7.5	1.7	54.4	6.6	39.0	0.083	0.525	18.813929	-97.193987

VERACRUZ

43 CARR: Amozoc - Perote (Cuota)

CLAVE: 00030

ruta: MEX-140D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	10001	0.6	81.9	2.9	5.9	1.3	4.1	1.1	1.3	0.9	82.5	2.9	14.6	0.082	0.507	19.071946	-98.062704
Caseta de Cobro Amozoc	0.68	2	0	10822	0.4	79.8	7.2	3.3	2.5	4.4	0.7	1.3	0.4	80.2	7.2	12.6	0.085	0.500	19.063599	-98.069031
Lim. Edos. Term. Pue. Ppia. Tlax.	20.08																			
X. C. Huamantla - La Venta	25.80	3	0	8775	0.4	81.2	4.7	5.5	1.6	3.8	1.0	1.3	0.5	81.6	4.7	13.7	0.112	0.503	19.235256	-97.887216
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	5776	0.5	83.9	5.2	3.2	2.3	2.3	0.6	1.6	0.4	84.4	5.2	10.4	0.085	0.500	19.310346	-97.797548
Lim. Edos. Term. Tlax. Ppia. Pue.	54.50																			
T. Der. Oriental	61.45	1	0	10833	0.9	75.0	7.0	6.7	1.9	4.2	1.5	1.9	0.9	75.9	7.0	17.1	0.111	0.515	19.414361	-97.645825
T. Der. Oriental	61.45	3	1	4239	1.8	75.4	6.9	6.5	1.9	2.9	1.6	2.0	1.0	77.2	6.9	15.9	0.089	0.528	19.420074	-97.638378
T. Der. Oriental	61.45	3	2	3557	1.5	73.2	7.9	7.3	2.0	3.2	1.8	2.1	1.0	74.7	7.9	17.4	0.078	0.528	19.420242	-97.638272
T. Izq. Teziutlán	62.70	3	0	6538	1.3	71.9	7.7	7.1	2.3	4.7	1.9	2.1	1.0	73.2	7.7	19.1	0.115	0.518	19.427240	-97.628974
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: 2017

LUGAR	ESTACION				CLASIFICACION 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	13346	2.0	57.8	5.9	7.4	4.4	11.7	2.4	7.5	0.9	59.8	5.9	34.3	0.060	0.510	18.813456	-97.187524
T. Der. Cd. Mendoza	142.40	3	2	14107	2.1	53.4	6.8	8.1	4.9	12.6	2.5	8.6	1.0	55.5	6.8	37.7	0.066	0.510	18.813447	-97.187523
T. Izq. Orizaba	157.05	3	1	17757	3.3	63.9	4.6	6.0	3.8	9.2	2.0	6.4	0.8	67.2	4.6	28.2	0.078	0.509	18.832466	-97.087966
T. Izq. Orizaba	157.05	3	2	18435	2.2	61.5	5.3	6.5	4.1	10.3	2.0	7.1	1.0	63.7	5.3	31.0	0.067	0.509	18.832476	-97.087966
Caseta de Cobro Fortín de Las Flores	168.20	2	1	11560	0.6	58.4	8.1	3.0	6.0	12.2	2.0	8.5	1.2	59.0	8.1	32.9	0.068	0.500	18.907152	-96.999435
Caseta de Cobro Fortín de Las Flores	168.20	2	2	11560	0.6	58.4	8.1	3.0	6.0	12.2	2.0	8.5	1.2	59.0	8.1	32.9	0.068	0.500	18.907152	-96.999435
Córdoba	174.87	1	1	15941	1.3	65.5	4.6	7.7	3.8	8.4	1.8	6.1	0.8	66.8	4.6	28.6	0.060	0.500	18.907016	-96.992091
Córdoba	174.87	1	2	16035	0.9	62.9	5.1	8.5	4.2	9.3	1.8	6.5	0.8	63.8	5.1	31.1	0.064	0.500	18.906994	-96.992096

45 CARR: Córdoba - Veracruz (Cuota)

CLAVE: 30066

ruta: MEX-150D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	6998	1.3	59.2	7.5	7.0	2.9	8.8	2.7	10.1	0.5	60.5	7.5	32.0	0.073	0.510	18.861884	-96.870170

VERACRUZ

45 CARR: Córdoba - Veracruz (Cuota)

CLAVE: 30066

ruta: MEX-150D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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. Botica	0.00	3	2	6624	1.2	55.2	8.5	7.4	3.3	9.7	3.2	11.0	0.5	56.4	8.5	35.1	0.084	0.510	18.862099	-96.870040
Caseta de Cobro Cuitláhuac	14.14	2	1	6270	0.3	49.0	8.2	2.5	5.7	15.1	2.8	15.0	1.4	49.3	8.2	42.5	0.086	0.500	18.839397	-96.746788
Caseta de Cobro Cuitláhuac	14.14	2	2	6270	0.3	49.0	8.2	2.5	5.7	15.1	2.8	15.0	1.4	49.3	8.2	42.5	0.086	0.500	18.839397	-96.746788
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	1	1	7111	1.7	55.7	7.6	7.2	2.9	10.4	2.8	10.1	1.6	57.4	7.6	35.0	0.062	0.512	18.782092	-96.473174
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	1	2	6568	1.5	51.7	8.5	8.3	3.1	11.0	3.1	11.0	1.8	53.2	8.5	38.3	0.080	0.512	18.782175	-96.472981
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	3	1	6960	0.9	70.5	5.1	6.0	1.7	5.6	2.2	7.2	0.8	71.4	5.1	23.5	0.117	0.533	18.781684	-96.448639
T. C. La Tinaja - Cosoleacaque (Cuota)	45.00	3	2	5726	0.9	68.4	5.7	6.5	2.0	5.7	2.4	7.5	0.9	69.3	5.7	25.0	0.083	0.533	18.781779	-96.448786
Caseta de Cobro Paso del Toro	89.90	2	1	2745	0.5	79.4	8.2	2.7	3.7	2.2	0.6	2.4	0.3	79.9	8.2	11.9	0.086	0.500	19.084156	-96.196146
Caseta de Cobro Paso del Toro	89.90	2	2	2745	0.5	79.4	8.2	2.7	3.7	2.2	0.6	2.4	0.3	79.9	8.2	11.9	0.086	0.500	19.084156	-96.196146
T. C. Xalapa - Veracruz	98.00	1	1	6401	2.0	83.2	4.2	6.6	1.0	1.6	0.3	0.9	0.2	85.2	4.2	10.6	0.088	0.505	19.133719	-96.154787
T. C. Xalapa - Veracruz	98.00	1	2	6068	2.6	80.6	4.7	7.8	1.1	1.7	0.3	1.0	0.2	83.2	4.7	12.1	0.087	0.505	19.133946	-96.154841

46 CARR: Gutiérrez Zamora - Tihuatlán (Cuota)

CLAVE: 30009

ruta: MEX-130D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Caseta de Cobro Totomoxtle	0.10	2	0	4267	0.7	67.2	2.4	4.8	5.0	9.1	3.6	6.6	0.6	67.9	2.4	29.7	0.079	0.500	20.461960	-97.245979
T. C. Poza Rica - Veracruz (Cuota)	181.23	3	0	5137	0.5	77.5	1.3	3.8	2.1	7.0	3.8	3.3	0.7	78.0	1.3	20.7	0.071	0.543	20.473246	-97.257551
T. Izq. Poza Rica	205.10	1	0	4906	1.8	66.5	3.7	7.1	3.4	8.2	3.8	4.7	0.8	68.3	3.7	28.0	0.074	0.537	20.612036	-97.388244
T. Izq. Poza Rica	205.10	3	0	7192	2.3	72.2	2.2	7.1	2.8	6.3	3.2	3.1	0.8	74.5	2.2	23.3	0.081	0.541	20.629452	-97.394319
Paso el Pital	207.46	3	0	5725	1.4	68.4	2.6	7.1	3.5	8.0	4.1	4.1	0.8	69.8	2.6	27.6	0.086	0.540	20.642732	-97.409610
T. C. Tihuatlán - Tuxpam (Cuota)	218.51	1	0	5771	1.3	66.9	2.9	7.6	3.5	7.8	4.5	4.7	0.8	68.2	2.9	28.9	0.088	0.529	20.687562	-97.484424

47 CARR: La Tinaja - Cosoleacaque (Cuota)

CLAVE: 30144

ruta: MEX-145D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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 - Botica	2.50	1	1	6768	1.6	64.0	6.1	5.6	3.4	8.8	2.3	7.2	1.0	65.6	6.1	28.3	0.060	0.516	18.772041	-96.449792
X. C. Córdoba - Botica	2.50	1	2	6119	2.1	59.6	6.7	6.3	3.8	10.1	2.6	7.8	1.0	61.7	6.7	31.6	0.065	0.516	18.772067	-96.449769
X. C. Córdoba - Botica	2.50	3	1	6055	1.0	58.9	8.2	7.6	2.2	9.4	3.4	8.4	0.9	59.9	8.2	31.9	0.077	0.515	18.765258	-96.440701
X. C. Córdoba - Botica	2.50	3	2	5723	1.3	55.2	8.4	8.1	2.2	10.1	4.1	9.6	1.0	56.5	8.4	35.1	0.070	0.515	18.765258	-96.440701
Caseta de Cobro Cosamaloapan	83.36	2	1	5143	0.2	40.6	8.1	3.7	6.8	20.3	4.6	14.4	1.3	40.8	8.1	51.1	0.076	0.500	18.335024	-95.822197
Caseta de Cobro Cosamaloapan	83.36	2	2	5143	0.2	40.6	8.1	3.7	6.8	20.3	4.6	14.4	1.3	40.8	8.1	51.1	0.076	0.500	18.335024	-95.822197
X. C. Santiago Tuxtla - Playa Vicente	120.00	1	1	5940	2.0	61.8	6.7	5.3	3.1	9.8	4.5	5.9	0.9	63.8	6.7	29.5	0.056	0.506	18.161093	-95.543834

VERACRUZ

47 CARR: La Tinaja - Cosoleacaque (Cuota)

CLAVE: 30144

RUTA: MEX-145D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Santiago Tuxtla - Playa Vicente	120.00	1	2	6292	1.4	59.1	6.7	6.1	3.6	10.6	4.7	6.8	1.0	60.5	6.7	32.8	0.057	0.506	18.161148	-95.543882
X. C. Santiago Tuxtla - Playa Vicente	120.00	3	1	5728	1.7	56.5	7.1	5.3	3.5	12.0	3.9	9.1	0.9	58.2	7.1	34.7	0.057	0.519	18.153496	-95.531774
X. C. Santiago Tuxtla - Playa Vicente	120.00	3	2	5499	1.0	50.6	8.2	6.0	3.9	14.0	4.2	11.0	1.1	51.6	8.2	40.2	0.064	0.519	18.153496	-95.531773
T. C Coatzacoalcos - Salina Cruz	187.77	1	1	5889	2.5	52.5	8.0	7.5	2.9	12.2	3.8	9.6	1.0	55.0	8.0	37.0	0.083	0.515	17.909908	-94.941236
T. C Coatzacoalcos - Salina Cruz	187.77	1	2	5666	0.8	48.6	8.6	9.0	3.2	13.7	4.0	11.1	1.0	49.4	8.6	42.0	0.085	0.515	17.909907	-94.941235
Caseta de Cobro Acayucan (Sayula)	187.77	2	1	3817	0.2	41.3	7.6	3.9	5.9	20.9	4.0	14.7	1.5	41.5	7.6	50.9	0.076	0.500	17.909977	-94.937355
Caseta de Cobro Acayucan (Sayula)	187.77	2	2	3817	0.2	41.3	7.6	3.9	5.9	20.9	4.0	14.7	1.5	41.5	7.6	50.9	0.076	0.500	17.909977	-94.937355
Caseta de Cobro Acayucan (Sayula)	187.77	3	1	6220	1.2	63.5	6.3	7.1	2.2	9.9	2.9	5.9	1.0	64.7	6.3	29.0	0.084	0.526	17.910509	-94.932312
Caseta de Cobro Acayucan (Sayula)	187.77	3	2	5445	1.3	60.9	7.2	7.7	2.4	10.0	3.1	6.4	1.0	62.2	7.2	30.6	0.067	0.526	17.910508	-94.932312
T. C. Coatzacoalcos - Salina Cruz	228.10	1	1	7954	1.6	64.6	5.8	5.2	2.6	9.7	2.9	6.7	0.9	66.2	5.8	28.0	0.071	0.505	17.999760	-94.597730
T. C. Coatzacoalcos - Salina Cruz	228.10	1	2	7840	1.8	61.9	6.3	5.3	2.9	10.5	3.1	7.2	1.0	63.7	6.3	30.0	0.080	0.505	17.999762	-94.597724

48 CARR: Las Choapas - Ocozocoautla (Cuota)

CLAVE: 00077

RUTA: MEX-187D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	4162	1.1	55.0	5.8	6.4	5.1	13.7	3.1	8.9	0.9	56.1	5.8	38.1	0.055	0.510	18.064401	-94.247370
Caseta de Cobro Las Choapas	16.80	1	0	3824	1.5	51.3	7.0	7.3	5.1	14.6	2.4	10.2	0.6	52.8	7.0	40.2	0.061	0.511	17.950506	-94.175251
Caseta de Cobro Las Choapas	16.80	3	0	3043	3.2	45.9	9.3	10.1	4.3	13.7	3.1	9.4	1.0	49.1	9.3	41.6	0.065	0.525	17.935544	-94.167748
Lim. Edos. Term. Ver. Ppia. Tab.	96.68																			
Caseta de Cobro Malpasito	112.70	1	0	2693	0.9	35.6	10.9	7.9	5.5	19.8	3.4	15.3	0.7	36.5	10.9	52.6	0.054	0.516	17.353254	-93.588099
Caseta de Cobro Malpasito	112.70	2	0	2537	0.3	46.1	8.7	3.8	7.0	17.3	2.9	12.6	1.3	46.4	8.7	44.9	0.072	0.500	17.349102	-93.586411
Lim. Edos. Term. Tab. Ppia. Chis.	113.70																			
T. Izq. Malpaso	123.79	1	0	4544	1.4	54.1	8.1	10.0	3.9	11.4	2.6	7.7	0.8	55.5	8.1	36.4	0.059	0.532	17.261116	-93.570066
Caseta de Cobro "Ocozocoautla"	182.50	1	0	5054	2.0	60.1	6.1	9.4	3.3	9.4	2.5	6.3	0.9	62.1	6.1	31.8	0.072	0.504	16.852502	-93.393128
Caseta de Cobro "Ocozocoautla"	182.50	2	0	4570	0.4	60.1	7.0	4.3	6.6	11.0	1.8	7.9	0.9	60.5	7.0	32.5	0.072	0.500	16.863216	-93.406998
T. C. Tapanatepec - Tuxtla Gutiérrez	197.50	1	0	5116	1.3	62.3	6.5	10.8	3.3	7.3	2.0	5.8	0.7	63.6	6.5	29.9	0.071	0.517	16.772532	-93.318619

49 CARR: Libramiento de Cardel (Cuota)

CLAVE: 30729

RUTA: MEX-180D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	11007	1.1	75.2	3.1	5.3	2.0	6.2	2.6	4.2	0.3	76.3	3.1	20.6	0.081	0.548	19.375345	-96.385900
T. C. Poza Rica - Veracruz	2.50																			

VERACRUZ

50 CARR: Libramiento de Córdoba (Cuota)

CLAVE: 30742

RUTA: MEX-150D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	16171	1.1	74.4	3.0	5.2	3.3	6.5	1.5	4.5	0.5	75.5	3.0	21.5	0.075	0.502	18.878138	-96.953415
T. Aut. Puebla - Córdoba	0.00	3	2	16585	1.7	70.7	3.4	6.0	3.5	7.4	1.6	5.1	0.6	72.4	3.4	24.2	0.076	0.502	18.878134	-96.953423
T. C. Córdoba - Ent. Boticaria	9.20	1	1	15906	1.3	69.4	4.1	6.5	3.5	7.7	1.6	5.1	0.8	70.7	4.1	25.2	0.073	0.509	18.858841	-96.886013
T. C. Córdoba - Ent. Boticaria	9.20	1	2	15017	1.7	66.0	4.5	6.6	3.8	8.6	1.9	6.1	0.8	67.7	4.5	27.8	0.079	0.509	18.858829	-96.886013

51 CARR: Libramiento de Perote (Cuota)

CLAVE: 30737

RUTA: MEX-140D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1451	0.2	41.6	3.6	10.2	10.7	16.6	7.3	8.8	1.0	41.8	3.6	54.6	0.056	0.522	19.543086	-97.294201
T. C. San Hipólito - Xalapa Poniente	0.00	3	2	1263	0.1	34.5	4.2	11.4	12.0	18.8	8.9	9.2	0.9	34.6	4.2	61.2	0.054	0.522	19.543222	-97.294402
T. C. San Hipólito - Xalapa Oriente	17.80																			

52 CARR: Libramiento de Plan del Río (Cuota)

CLAVE: 30747

RUTA: MEX-140D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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 Poniente	22.80	3	1	6283	0.5	82.6	5.4	4.9	1.4	1.7	1.4	1.7	0.4	83.1	5.4	11.5	0.092	0.502	19.439686	-96.702182
T. C. Xalapa - Veracruz Poniente	22.80	3	2	6039	0.5	80.4	6.0	5.7	1.6	1.9	1.6	1.9	0.4	80.9	6.0	13.1	0.115	0.502	19.439875	-96.702149
T. C. Xalapa - Veracruz Oriente	35.10																			

53 CARR: Libramiento de Xalapa (Cuota)

CLAVE:

RUTA: MEX-140D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1198	1.4	62.1	4.0	4.9	1.7	9.3	7.5	8.1	1.0	63.5	4.0	32.5	0.081	0.517	19.477215	-96.779947
Caseta de Cobro Miradores	174.50	1	2	1280	0.5	59.7	4.4	5.6	2.1	9.3	8.4	9.1	0.9	60.2	4.4	35.4	0.113	0.517	19.477214	-96.779654
Caseta de Cobro Miradores	174.50	2	1	1488	0.6	57.9	5.3	3.2	3.6	10.7	5.5	11.8	1.4	58.5	5.3	36.2	0.101	0.500	19.474262	-96.775375
Caseta de Cobro Miradores	174.50	2	2	1488	0.6	57.9	5.3	3.2	3.6	10.7	5.5	11.8	1.4	58.5	5.3	36.2	0.101	0.500	19.474262	-96.775375
T. C. Xalapa - Veracruz	176.30																			

VERACRUZ

54 CARR: Nuevo Necaxa - Tihuatlán (Cuota)

CLAVE:

RUTA: MEX-132D

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O															C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
T. C. Tejocotal - Nuevo Necaxa (Cuota)	0.00																				
T. Ramal a Ávila Camacho	36.65	1	1	3228	0.7	62.9	6.7	11.1	3.4	7.6	3.2	3.8	0.6	63.6	6.7	29.7	0.082	0.506	20.433175	-97.909012	
T. Ramal a Ávila Camacho	36.65	1	2	3151	0.4	59.8	7.1	11.9	3.9	8.7	3.4	4.2	0.6	60.2	7.1	32.7	0.115	0.506	20.433190	-97.909008	
T. Ramal a Ávila Camacho	36.65	3	1	2370	0.7	67.5	6.9	7.9	2.6	7.3	2.3	4.0	0.8	68.2	6.9	24.9	0.123	0.500	20.440055	-97.893124	
T. Ramal a Ávila Camacho	36.65	3	2	2367	0.7	64.4	7.1	8.8	3.0	8.4	2.5	4.4	0.7	65.1	7.1	27.8	0.089	0.500	20.440048	-97.893128	
X. C. Villa Lázaro Cárdenas - Mecapalapa	45.00	1	0	4384	0.8	62.4	7.8	7.3	3.6	8.3	3.4	5.5	0.9	63.2	7.8	29.0	0.109	0.515	20.491521	-97.795762	
X. C. Villa Lázaro Cárdenas - Mecapalapa	45.00	3	0	4613	1.7	67.4	6.9	6.7	3.2	6.7	2.8	3.6	1.0	69.1	6.9	24.0	0.093	0.540	20.498603	-97.784136	
Lim. Edos. Term. Pue. Ppia. Ver.	59.00																				
Tihuatlán	84.78	1	0	4637	0.9	66.1	7.5	6.6	3.0	7.9	3.0	4.1	0.9	67.0	7.5	25.5	0.085	0.506	20.657209	-97.529578	

55 CARR: Nuevo Teapa - Cosoleacaque (Cuota)

CLAVE: 30007

RUTA: MEX-180D

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Coatzacoalcos - Villahermosa	0.00	3	1	6456	1.7	55.3	5.1	6.7	3.5	14.9	4.3	8.2	0.3	57.0	5.1	37.9	0.064	0.515	18.068901	-94.323152
T. C. Coatzacoalcos - Villahermosa	0.00	3	2	6860	1.2	51.7	5.8	7.5	3.9	16.0	4.6	9.0	0.3	52.9	5.8	41.3	0.078	0.515	18.068678	-94.323237
Caseta de Cobro Puente Antonio Dovalí Jaime	6.50	2	1	6114	0.9	52.1	4.9	5.8	6.5	15.6	4.1	9.4	0.7	53.0	4.9	42.1	0.089	0.500	18.013347	-94.396738
Caseta de Cobro Puente Antonio Dovalí Jaime	6.50	2	2	6114	0.9	52.1	4.9	5.8	6.5	15.6	4.1	9.4	0.7	53.0	4.9	42.1	0.089	0.500	18.013347	-94.396738
Ent. La Tinaja - Cosoleacaque	34.00	1	1	12158	3.3	73.0	2.8	4.7	2.1	7.4	2.6	3.9	0.2	76.3	2.8	20.9	0.076	0.506	18.016909	-94.532788
Ent. La Tinaja - Cosoleacaque	34.00	1	2	12514	1.4	72.7	3.1	5.0	2.3	7.9	2.9	4.5	0.2	74.1	3.1	22.8	0.076	0.506	18.016802	-94.532750

56 CARR: Perote - Banderilla (Cuota)

CLAVE:

RUTA: MEX-140D

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O															C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
X. C. San Hipólito - Xalapa	111.60																				
Plaza de Cobro Las Vigas	122.50	3	1	3084	0.5	74.0	6.8	6.3	2.0	4.5	1.9	3.4	0.6	74.5	6.8	18.7	0.085	0.501	19.630401	-97.124367	
Plaza de Cobro Las Vigas	122.50	3	2	3070	0.7	71.1	7.6	6.4	2.3	5.0	2.0	4.2	0.7	71.8	7.6	20.6	0.095	0.501	19.630588	-97.124391	
Banderilla	142.60																				

57 CARR: Tihuatlán - Tuxpam

CLAVE: 30008

RUTA: MEX-130D

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Pachuca - Tuxpam	0.00	3	0	8039	0.6	72.3	4.7	6.8	2.2	6.6	2.9	3.0	0.9	72.9	4.7	22.4	0.096	0.528	20.664638	-97.515515

VERACRUZ

57 CARR: Tihuatlán - Tuxpam

CLAVE: 30008

ruta: MEX-130D

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Gutiérrez Zamora - Tihuatlán (Cuota)	4.70	3	0	6595	0.8	76.8	4.8	8.2	2.5	3.2	2.1	1.2	0.4	77.6	4.8	17.6	0.101	0.507	20.699722	-97.490556
T. C. Pachuca - Tuxpam	18.90	1	0	6222	0.7	78.7	4.4	7.2	2.2	3.2	2.0	1.4	0.2	79.4	4.4	16.2	0.104	0.511	20.811111	-97.481111
T. C. Pachuca - Tuxpam	18.90	3	1	4926	2.1	80.8	3.2	7.5	1.7	1.8	1.5	1.0	0.4	82.9	3.2	13.9	0.115	0.507	20.830000	-97.474722
T. C. Pachuca - Tuxpam	18.90	3	2	4681	2.1	79.9	3.2	7.8	2.0	1.9	1.6	1.1	0.4	82.0	3.2	14.8	0.116	0.507	20.830120	-97.474814
Caseta de Cobro Puente Tuxpam	32.80	2	1	2821	0.8	76.0	4.3	2.0	7.0	4.0	2.2	3.4	0.3	76.8	4.3	18.9	0.078	0.500	20.918966	-97.415848
Caseta de Cobro Puente Tuxpam	32.80	2	2	2821	0.8	76.0	4.3	2.0	7.0	4.0	2.2	3.4	0.3	76.8	4.3	18.9	0.078	0.500	20.918966	-97.415848
Tuxpam	37.50	1	1	7431	2.9	83.6	2.2	6.2	1.2	1.7	1.2	0.7	0.3	86.5	2.2	11.3	0.082	0.501	20.940556	-97.405000
Tuxpam	37.50	1	2	7502	3.0	81.9	2.4	7.0	1.4	1.9	1.4	0.7	0.3	84.9	2.4	12.7	0.086	0.501	20.940276	-97.405219

58 CARR: Poza Rica - Veracruz

CLAVE: 30146

ruta: MEX-180-180D

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1	16404	2.0	84.3	1.3	5.6	0.7	1.7	3.1	0.4	0.9	86.3	1.3	12.4	0.065	0.501	20.541967	-97.473982
T. C. Pachuca - Tuxpam	0.00	3	2	16614	1.7	83.9	1.3	5.6	0.8	1.8	3.6	0.4	0.9	85.6	1.3	13.1	0.062	0.501	20.542088	-97.473804
T. Izq. Santa Águeda	8.38	3	0	10362	2.4	82.8	1.8	6.9	0.9	2.6	1.3	0.4	0.9	85.2	1.8	13.0	0.064	0.512	20.498613	-97.410562
Reforma Escolín	14.00	1	0	9155	2.3	82.4	1.6	7.6	1.1	3.1	0.9	0.3	0.7	84.7	1.6	13.7	0.069	0.506	20.480156	-97.394082
Reforma Escolín	14.00	3	0	9736	2.4	81.9	1.7	7.4	1.0	3.7	0.9	0.4	0.6	84.3	1.7	14.0	0.064	0.503	20.476645	-97.384443
T. Izq. Libramiento de Papantla	19.80	1	0	10075	2.5	82.8	1.3	7.1	1.1	3.5	0.8	0.2	0.7	85.3	1.3	13.4	0.068	0.505	20.465767	-97.342546
T. Izq. Libramiento de Papantla	19.80	3	1	4231	2.8	86.6	1.0	7.5	0.6	0.6	0.6	0.1	0.2	89.4	1.0	9.6	0.070	0.504	20.460908	-97.339616
T. Izq. Libramiento de Papantla	19.80	3	2	4329	3.2	85.0	1.0	8.5	0.7	0.7	0.6	0.1	0.2	88.2	1.0	10.8	0.070	0.504	20.461002	-97.339520
Papantla	23.00	3	0	5246	1.9	77.6	3.9	10.6	1.6	2.6	0.9	0.5	0.4	79.5	3.9	16.6	0.077	0.503	20.449629	-97.295925
T. C. Tihuatlán - El Palmar (Cuota)	31.00	3	0	9194	2.1	72.6	3.0	8.1	2.4	5.4	3.1	2.5	0.8	74.7	3.0	22.3	0.079	0.533	20.460947	-97.239039
T. Izq. Gutiérrez Zamora	51.43	3	0	8624	2.4	69.3	3.4	8.9	2.1	7.3	2.7	2.9	1.0	71.7	3.4	24.9	0.073	0.516	20.443065	-97.089894
Puente Tecolutla	52.80	2	0	6341	2.2	68.9	5.6	4.8	4.2	6.8	2.6	4.6	0.3	71.1	5.6	23.3	0.078	0.500	20.437807	-97.086449
T. Der. Martínez de La Torre	93.01	1	0	7530	1.1	69.5	3.9	7.6	2.9	7.3	2.9	3.8	1.0	70.6	3.9	25.5	0.088	0.510	20.242236	-96.796882
Nautla	96.15	1	0	5989	1.6	67.7	4.4	9.1	3.0	6.8	2.2	4.5	0.7	69.3	4.4	26.3	0.076	0.500	20.223694	-96.787031
Nautla	96.15	3	0	5764	1.4	67.5	4.2	8.6	3.2	7.3	2.4	4.5	0.9	68.9	4.2	26.9	0.077	0.515	20.198611	-96.757568
Puente Nautla	97.00	2	0	5423	1.4	69.4	6.4	4.9	4.0	6.5	2.1	4.9	0.4	70.8	6.4	22.8	0.078	0.500	20.210121	-96.778625
Vega de Alatorre	122.45	1	0	5678	2.7	65.8	3.8	10.0	3.1	6.8	3.0	3.8	1.0	68.5	3.8	27.7	0.071	0.517	20.031591	-96.657557
T. Der. Plan de Las Hayas	158.81	1	0	5022	0.7	65.8	4.7	8.3	3.8	8.0	2.9	4.7	1.1	66.5	4.7	28.8	0.075	0.513	19.791755	-96.443362
T. Der. Zempoala	205.86	1	1	6030	1.8	78.2	2.8	7.9	3.1	2.8	1.3	1.9	0.2	80.0	2.8	17.2	0.128	0.529	19.446435	-96.377532
T. Der. Zempoala	205.86	1	2	5301	3.3	73.7	3.1	9.4	3.5	3.2	1.5	2.1	0.2	77.0	3.1	19.9	0.094	0.529	19.446435	-96.377450
T. Der. José Cardel	214.73	1	1	10066	3.5	83.0	1.7	5.0	2.0	2.4	1.0	1.1	0.3	86.5	1.7	11.8	0.080	0.505	19.393440	-96.382438
T. Der. José Cardel	214.73	1	2	9877	3.0	81.8	1.7	5.9	2.3	2.8	1.1	1.1	0.3	84.8	1.7	13.5	0.082	0.505	19.393636	-96.382364

VERACRUZ

58 CARR: Poza Rica - Veracruz

CLAVE: 30146

ruta: MEX-180-180D

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. José Cardel	214.73	3	1	9553	2.7	77.2	2.3	8.5	1.8	3.1	1.5	2.1	0.8	79.9	2.3	17.8	0.100	0.512	19.356758	-96.343643
T. Der. José Cardel	214.73	3	2	10677	1.4	76.5	2.5	9.4	2.0	3.4	1.7	2.2	0.9	77.9	2.5	19.6	0.076	0.512	19.356937	-96.343840
Caseta de Cobro La Antigua	222.47	2	1	8329	0.8	74.1	5.4	3.7	4.6	4.6	1.8	4.5	0.5	74.9	5.4	19.7	0.078	0.500	19.320379	-96.310730
Caseta de Cobro La Antigua	222.47	2	2	8329	0.8	74.1	5.4	3.7	4.6	4.6	1.8	4.5	0.5	74.9	5.4	19.7	0.078	0.500	19.320379	-96.310730
X. C. Paso del Toro - San Julián	234.67	3	1	8241	1.5	79.9	3.0	4.3	1.3	3.0	2.1	4.1	0.8	81.4	3.0	15.6	0.086	0.502	19.239213	-96.254906
X. C. Paso del Toro - San Julián	234.67	3	2	8418	1.4	77.8	3.2	4.6	1.5	3.5	2.3	4.8	0.9	79.2	3.2	17.6	0.076	0.502	19.239056	-96.254571
Veracruz	241.00	1	1	22214	3.6	81.3	1.6	6.6	1.1	2.3	1.4	1.5	0.6	84.9	1.6	13.5	0.081	0.516	19.214433	-96.207493
Veracruz	241.00	1	2	20585	3.2	80.1	1.8	7.1	1.3	2.6	1.6	1.7	0.6	83.3	1.8	14.9	0.072	0.516	19.214640	-96.207796

59 CARR: Banderilla - Martínez de La Torre

CLAVE: 30065

ruta: VER-065

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. San Hipólito - Jalapa	0.00	3	0	9671	3.3	80.7	0.4	7.7	0.8	5.1	0.8	0.2	1.0	84.0	0.4	15.6	0.071	0.503	19.595511	-96.953349
Naolinco	22.00	1	0	4175	3.3	85.5	1.5	6.4	0.6	1.9	0.4	0.1	0.3	88.8	1.5	9.7	0.091	0.503	19.655459	-96.884159
Misantla	68.00	1	0	4429	11.1	77.6	0.3	7.2	0.3	2.7	0.4	0.1	0.3	88.7	0.3	11.0	0.078	0.506	19.932575	-96.833245
Misantla	68.00	3	0	4620	10.8	76.5	1.7	6.8	0.5	2.4	0.6	0.2	0.5	87.3	1.7	11.0	0.072	0.506	19.946623	-96.859345
Martínez de La Torre	102.00	1	0	5558	8.3	78.1	1.2	8.2	0.6	2.7	0.4	0.1	0.4	86.4	1.2	12.4	0.073	0.510	20.058630	-97.029010

60 CARR: Benito Juárez - Agua Dulce

CLAVE: 00202

ruta: TAB-VER

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Benito Juárez	0.00	3	0	1277	11.8	78.7	0.6	7.5	0.5	0.7	0.2	0.0	0.0	90.5	0.6	8.9	0.083	0.534	18.166584	-93.920123
La Venta	16.80	1	0	1442	16.9	74.8	0.4	6.6	0.3	0.9	0.0	0.1	0.0	91.7	0.4	7.9	0.076	0.504	18.115368	-94.033618
Lim. Edos. Term. Tab. Ppia. Ver.	23.78																			
Aqua Dulce	33.00																			

61 CARR: Ébano - Estación Manuel

CLAVE: 24624

ruta: SLP-TAM

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ébano	0.00	3	0	2493	20.9	64.3	0.2	9.6	1.1	2.2	0.7	0.9	0.1	85.2	0.2	14.6	0.085	0.514	22.233761	-98.365984
Lim. de Edos. Term. S. L. P.. Ppia. Ver.	2.71																			
Lim. de Edos. Term. Ver. Ppia. S. L. P.	3.95																			

VERACRUZ

61 CARR: Ébano - Estación Manuel

CLAVE: 24624

RUTA: SLP-TAM

AÑO: 2017

L U G A R	E S T A C I O N	C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O																C O O R D E N A D A S		
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD
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: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Paso del Toro - Acayucan	0.00	3	0	3225	6.5	81.7	1.0	8.4	1.0	1.2	0.1	0.0	0.1	88.2	1.0	10.8	0.068	0.507	18.972110	-96.070961
T. C. Mata Espino - Ignacio de La Llave	33.00	1	0	3558	17.8	72.0	0.2	7.1	1.0	1.6	0.2	0.0	0.1	89.8	0.2	10.0	0.078	0.500	18.748889	-96.138999

63 CARR: José Cardel - Playa Chachalacas

CLAVE: 30038

RUTA: VER

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
José Cardel	0.00	3	0	9965	14.8	75.5	0.2	3.1	0.3	4.5	0.6	0.2	0.8	90.3	0.2	9.5	0.074	0.503	19.378949	-96.372714
Playa Chachalacas	8.00	1	0	3373	19.8	74.6	0.3	2.4	0.2	2.0	0.4	0.1	0.2	94.4	0.3	5.3	0.099	0.504	19.419218	-96.328688

64 CARR: Las Trancas - Coatepec

CLAVE: 30717

RUTA: VER

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Las Trancas	0.00	3	0	17885	2.4	75.3	3.5	5.1	0.5	10.0	1.6	1.1	0.5	77.7	3.5	18.8	0.061	0.508	19.498064	-96.860307
T. Izq. Totutla	11.20	1	0	3429	6.0	69.9	2.9	9.4	1.8	5.0	0.9	3.7	0.4	75.9	2.9	21.2	0.068	0.528	19.438730	-96.897685
Coatepec	19.10	1	0	10628	4.0	76.6	0.8	7.4	1.2	6.6	1.5	1.0	0.9	80.6	0.8	18.6	0.067	0.512	19.447137	-96.932482

65 CARR: Libramiento de Acayucan

CLAVE: 30736

RUTA: VER

AÑO: 2017

L U G A R	E S T A C I O N	C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O																C O O R D E N A D A S			
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Coatzacoalcos - Salina Cruz (1º Acceso)	0.00																				
T. C. Coatzacoalcos - Salina Cruz (2º Acceso)	3.10	1	0	10626	3.7	75.8	3.5	6.4	1.6	5.4	1.4	1.5	0.7	79.5	3.5	17.0	0.071	0.542	17.933696	-94.917696	

VERACRUZ

66 CARR: Libramiento de Tuxpam

CLAVE: 30714

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	5008	5.9	76.3	2.4	9.6	0.6	3.1	1.0	0.6	0.5	82.2	2.4	15.4	0.064	0.524	20.958549	-97.447041
T. C. Pachuca - Tuxpam	9.00																			

67 CARR: Mata de Espino - Ignacio de La Llave

CLAVE: 30733

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1932	10.3	71.1	0.9	12.7	2.1	1.9	0.7	0.2	0.1	81.4	0.9	17.7	0.074	0.505	18.829599	-96.320739
Piedras Negras	20.00	3	0	6057	20.9	66.0	0.1	6.1	0.5	5.0	0.6	0.1	0.7	86.9	0.1	13.0	0.085	0.501	18.769108	-96.165809
T. Izq. Tlalixcoyan	25.00	3	0	5765	19.2	67.4	0.1	7.4	1.1	3.5	0.9	0.0	0.4	86.6	0.1	13.3	0.067	0.502	18.744747	-96.138327
Ignacio de La Llave	44.00	1	0	4415	37.4	55.2	0.1	4.1	0.3	2.3	0.3	0.0	0.3	92.6	0.1	7.3	0.076	0.505	18.716267	-95.989096

68 CARR: Mata Redonda - Joaquín

CLAVE: 30095

RUTA: VER-095

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1399	13.2	70.6	0.2	10.9	1.4	1.7	1.2	0.6	0.2	83.8	0.2	16.0	0.082	0.511	18.637449	-96.417570
Joaquín	20.00																			

69 CARR: Nuevo Teapa - Agua Dulce

CLAVE: 30007

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1020	20.1	67.3	0.3	9.0	1.1	1.8	0.3	0.0	0.1	87.4	0.3	12.3	0.093	0.555	18.135457	-94.169861

70 CARR: Peñuela - Santa Rita

CLAVE: 30058

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	7819	6.5	72.9	0.9	9.1	1.7	5.5	1.2	1.2	1.0	79.4	0.9	19.7	0.065	0.505	18.862930	-96.877580
Paso del Macho	20.00	3	0	3355	14.4	64.4	1.2	12.1	5.1	2.3	0.4	0.0	0.1	78.8	1.2	20.0	0.086	0.510	18.979342	-96.711228
Villa Tejeda	38.00	1	0	1810	13.4	65.9	0.7	11.3	4.8	2.3	1.0	0.4	0.2	79.3	0.7	20.0	0.081	0.503	19.031664	-96.618425
Soledad Doblado	65.00	1	0	1898	7.6	75.4	2.5	9.0	1.2	2.5	0.6	0.8	0.4	83.0	2.5	14.5	0.094	0.529	19.042211	-96.434964
Soledad Doblado	65.00	3	0	5520	14.0	72.9	1.0	8.0	0.6	2.6	0.3	0.3	0.3	86.9	1.0	12.1	0.079	0.511	19.048150	-96.404490

VERACRUZ

70 CARR: Peñuela - Santa Rita

CLAVE: 30058

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	71.00	1	0	7222	8.2	78.0	0.9	6.8	0.8	4.0	0.5	0.3	0.5	86.2	0.9	12.9	0.078	0.504	19.182397	-96.261407

71 CARR: Poza Rica - Cazones

CLAVE: 30075

RUTA: VER-075

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	8529	2.5	83.4	0.9	7.3	0.8	3.6	0.8	0.3	0.4	85.9	0.9	13.2	0.069	0.501	20.599310	-97.416535
X. C. Gutiérrez Zamora - Tihuatlán (Cuota)	13.70	3	0	4321	4.8	80.6	0.6	9.3	0.9	2.5	0.7	0.2	0.4	85.4	0.6	14.0	0.078	0.502	20.631108	-97.385195
Cazones	28.40																			

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

CLAVE: 30017

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	2664	4.4	43.0	1.7	9.6	3.7	17.9	7.1	11.7	0.9	47.4	1.7	50.9	0.078	0.506	22.207185	-97.872997
T. C. Cd. Valles - Tampico	11.00	1	0	2900	3.0	52.5	1.8	11.5	3.5	14.3	5.6	7.1	0.7	55.5	1.8	42.7	0.092	0.518	22.209500	-97.946444

73 CARR: Puerto Rico - Totutla

CLAVE: 30067

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	4084	3.9	84.7	0.6	7.6	0.6	1.9	0.4	0.1	0.2	88.6	0.6	10.8	0.081	0.522	19.436261	-96.897607
Tuzamapan	4.20	3	0	2894	3.6	86.8	0.4	6.2	0.9	1.7	0.3	0.0	0.1	90.4	0.4	9.2	0.081	0.503	19.399061	-96.869447
Totutla	57.40	1	0	2434	4.0	84.6	0.8	5.8	1.5	2.5	0.4	0.0	0.4	88.6	0.8	10.6	0.084	0.513	19.216523	-96.973165
T. C. Fortín - Conejos	58.00																			

74 CARR: Ramal a Actopan

CLAVE: 30739

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1840	6.1	81.3	0.7	8.6	1.9	1.2	0.2	0.0	0.0	87.4	0.7	11.9	0.148	0.500	19.398869	-96.616338
Actopan	19.00	1	0	3320	14.6	74.1	0.3	8.1	0.8	1.9	0.1	0.0	0.1	88.7	0.3	11.0	0.101	0.502	19.508208	-96.606017

VERACRUZ

75 CARR: Ramal a Agua Dulce

CLAVE: 30739

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	6373	3.3	82.0	1.7	7.3	0.9	3.6	0.5	0.2	0.5	85.3	1.7	13.0	0.068	0.500	18.072235	-94.138074
Tonalá	21.00																			

76 CARR: Ramal a Chontla

CLAVE: 30728

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	4888	3.7	82.7	0.2	9.9	0.5	2.3	0.3	0.1	0.3	86.4	0.2	13.4	0.073	0.502	21.362194	-97.708833
Chontla	32.00																			

77 CARR: Ramal a Estación Ochoa

CLAVE: 30712

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1273	9.1	58.5	0.2	15.7	6.1	5.2	2.3	2.4	0.5	67.6	0.2	32.2	0.089	0.500	22.220651	-98.004831
Estación Ochoa	9.00																			

78 CARR: Ramal a Jamapa

CLAVE: 30744

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	20976	5.7	85.6	0.6	4.8	0.3	1.0	1.5	0.1	0.4	91.3	0.6	8.1	0.067	0.513	19.135272	-96.142319
T. C. Xalapa - Veracruz	0.00	3	2	22357	4.1	86.4	0.6	5.2	0.3	1.2	1.7	0.1	0.4	90.5	0.6	8.9	0.081	0.513	19.135183	-96.142465
Medellín	10.00	1	0	7465	14.3	70.0	1.3	10.0	0.3	3.2	0.4	0.1	0.4	84.3	1.3	14.4	0.070	0.502	19.065986	-96.159895
Jamapa	20.00	1	0	4294	27.5	52.5	2.9	13.3	0.3	2.5	0.5	0.1	0.4	80.0	2.9	17.1	0.095	0.506	19.038613	-96.227774

79 CARR: Ramal a Jesús Carranza

CLAVE: 30720

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1959	7.4	82.5	0.4	7.3	0.6	1.5	0.2	0.0	0.1	89.9	0.4	9.7	0.101	0.502	17.436273	-95.075837
Jesús Carranza	6.00																			

VERACRUZ

80 CARR: Ramal a Suchilapan

CLAVE: 30721

ruta: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	1298	7.1	85.1	0.2	4.7	1.2	1.1	0.2	0.2	0.2	92.2	0.2	7.6	0.074	0.506	17.366079	-95.044932
Suchilapan	8.00																			

81 CARR: Ramal a Zempoala

CLAVE: 30192

ruta: VER-192

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	6207	15.5	71.1	1.4	5.2	1.1	3.9	0.8	0.4	0.6	86.6	1.4	12.0	0.072	0.509	19.435531	-96.386159
Zempoala	4.00																			

82 CARR: San Alejo - Huayacocotla

CLAVE: 00132

ruta: HGO-051-VER-113

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	5139	8.8	81.2	1.3	7.1	0.9	0.3	0.2	0.1	0.1	90.0	1.3	8.7	0.097	0.502	20.154280	-98.287365
Metepec	11.80	3	0	3150	8.6	78.1	0.3	11.4	0.9	0.3	0.2	0.1	0.1	86.7	0.3	13.0	0.074	0.502	20.242661	-98.330910
Agua Blanca	29.48	3	0	3321	2.4	87.5	1.2	6.5	1.0	0.9	0.2	0.2	0.1	89.9	1.2	8.9	0.097	0.522	20.353571	-98.360783
Lim. Edos. Term. Hgo. Ppia. Ver.	36.48																			
Huayacocotla	66.00	1	0	3205	2.9	80.1	0.4	7.5	2.1	3.6	2.0	0.7	0.7	83.0	0.4	16.6	0.087	0.515	20.527373	-98.493008

83 CARR: San Sebastián - Chicontepec

CLAVE: 30083

ruta: VER-083

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	2003	4.5	80.2	1.5	8.5	1.4	2.1	0.8	0.4	0.6	84.7	1.5	13.8	0.083	0.505	21.213881	-98.130108
Chicontepec de Tejeda	36.24	1	0	2367	4.9	87.8	0.6	3.4	0.2	2.1	0.5	0.1	0.4	92.7	0.6	6.7	0.083	0.502	20.970952	-98.150497
T. C. Álamo - Huejutla de Reyes	48.00																			

84 CARR: Santiago Tuxtla - Playa Vicente

CLAVE: 30025

ruta: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	3777	6.2	86.0	0.3	4.1	0.6	2.0	0.3	0.1	0.4	92.2	0.3	7.5	0.088	0.535	18.450748	-95.315277
X. C. Cd. Alemán - Sayula de Alemán	55.00	1	0	4068	5.0	60.3	2.9	9.1	5.5	8.1	4.3	4.3	0.5	65.3	2.9	31.8	0.070	0.527	18.079169	-95.532766
Isla	59.80	1	1	5551	9.6	76.9	0.9	9.2	1.1	1.2	0.7	0.1	0.3	86.5	0.9	12.6	0.089	0.505	18.041892	-95.530295

VERACRUZ

84 CARR : Santiago Tuxtla - Playa Vicente

CLAVE: 30025

RUTA: VER

AÑO : 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Isla	59.80	1	2	5440	9.4	75.6	1.1	10.2	1.2	1.4	0.7	0.1	0.3	85.0	1.1	13.9	0.083	0.505	18.042071	-95.530187
Playa Vicente	106.00	1	0	2392	18.0	73.6	0.4	5.0	0.5	1.8	0.3	0.1	0.3	91.6	0.4	8.0	0.092	0.512	17.836920	-95.799047

85 CARR : Sierra de Agua - Magueyitos

CLAVE: 30716

RUTA: VER

AÑO : 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. San Hipólito - Jalapa	0.00	3	0	3368	3.4	77.8	0.9	10.1	3.5	2.5	1.0	0.4	0.4	81.2	0.9	17.9	0.071	0.520	19.616826	-97.188792
T. C. Teziutlán - Perote	9.00	1	0	2253	7.4	72.5	1.3	7.0	6.5	2.6	2.5	0.1	0.1	79.9	1.3	18.8	0.076	0.514	19.659594	-97.241075

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

CLAVE: 30749

RUTA: VER

AÑO : 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Coatzacoalcos - Villahermosa	0.00	3	0	4176	8.3	78.5	3.2	6.5	0.8	2.1	0.2	0.3	0.1	86.8	3.2	10.0	0.066	0.502	18.048412	-94.125479
Las Choapas	17.50																			

87 CARR : Tantoyuca - Platón Sánchez

CLAVE: 30193

RUTA: VER

AÑO : 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tantoyuca	0.00	3	0	3489	7.3	79.2	0.6	8.7	0.9	2.3	0.6	0.1	0.3	86.5	0.6	12.9	0.086	0.503	21.334544	-98.239943
T. C. Pachuca - Tempoal	17.20																			

88 CARR : Túxpam - Barra de Túxpam

CLAVE: 30743

RUTA: VER

AÑO : 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Túxpam	0.00	3	1	8426	4.3	88.8	0.1	4.7	0.2	1.0	0.6	0.1	0.2	93.1	0.1	6.8	0.109	0.502	20.953535	-97.349395
Túxpam	0.00	3	2	8341	4.3	88.3	0.1	5.0	0.2	1.1	0.7	0.1	0.2	92.6	0.1	7.3	0.113	0.502	20.953302	-97.349551
Barra de Túxpam	11.00																			

VERACRUZ

89 CARR: Xalapa - Coatepec

CLAVE: 30718

RUTA: VER

AÑO: 2017

LUGAR	ESTACION				CLASIFICACION 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	20456	2.6	88.9	1.1	6.9	0.3	0.1	0.1	0.0	0.0	91.5	1.1	7.4	0.074	0.502	19.506756	-96.936049	
Xalapa	0.00	3	2	20390	2.7	87.6	1.3	7.9	0.3	0.1	0.1	0.0	0.0	90.3	1.3	8.4	0.087	0.502	19.507311	-96.935842	
Coatepec	9.50	1	1	20828	2.9	90.5	0.6	5.3	0.2	0.2	0.2	0.1	0.0	93.4	0.6	6.0	0.068	0.529	19.461952	-96.949153	
Coatepec	9.50	1	2	17119	2.6	89.8	0.8	6.1	0.2	0.2	0.2	0.1	0.0	92.4	0.8	6.8	0.073	0.529	19.461961	-96.949226	

90 CARR: Paso del Toro - Laguna de San Julián

CLAVE: 30745

RUTA: MEX-VER

AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Paso Del Toro	0.00	3	1	6617	3.7	76.9	1.9	8.5	3.5	3.2	1.3	0.6	0.4	80.6	1.9	17.5	0.074	0.515	19.027523	-96.140503
Paso Del Toro	0.00	3	2	6165	3.9	75.2	2.1	9.2	3.6	3.6	1.4	0.6	0.4	79.1	2.1	18.8	0.085	0.515	19.027524	-96.140503
X. C. Xalapa - Veracruz	24.80	1	1	5477	2.9	63.1	3.3	7.3	4.1	7.3	3.5	7.6	0.9	66.0	3.3	30.7	0.097	0.500	19.179869	-96.270979
X. C. Xalapa - Veracruz	24.80	1	2	5483	3.0	60.7	3.4	7.4	4.7	7.5	3.9	8.4	1.0	63.7	3.4	32.9	0.085	0.500	19.179703	-96.271012
X. C. Xalapa - Veracruz	24.80	3	1	7893	2.1	70.2	2.1	5.5	3.9	5.9	3.0	6.5	0.8	72.3	2.1	25.6	0.071	0.513	19.197980	-96.272777
X. C. Xalapa - Veracruz	24.80	3	2	7481	2.5	66.7	2.3	5.9	4.3	6.8	3.4	7.2	0.9	69.2	2.3	28.5	0.068	0.513	19.197972	-96.272782
X. C. Poza Rica - Veracruz	32.50	1	1	6860	2.0	69.1	2.3	5.3	4.0	5.9	3.1	7.3	1.0	71.1	2.3	26.6	0.064	0.515	19.230421	-96.257992
X. C. Poza Rica - Veracruz	32.50	1	2	6425	2.4	65.6	2.3	6.0	4.7	6.4	3.4	8.2	1.0	68.0	2.3	29.7	0.068	0.515	19.230393	-96.258111
X. C. Poza Rica - Veracruz	32.50	3	0	1100	4.7	76.8	1.7	12.2	1.0	1.4	0.5	1.5	0.2	81.5	1.7	16.8	0.103	0.550	19.246972	-96.258512
Laguna de San Julián	34.00																			

91 CARR: Poza Rica - María de La Torre

CLAVE: 30234

RUTA: MEX-127-VER

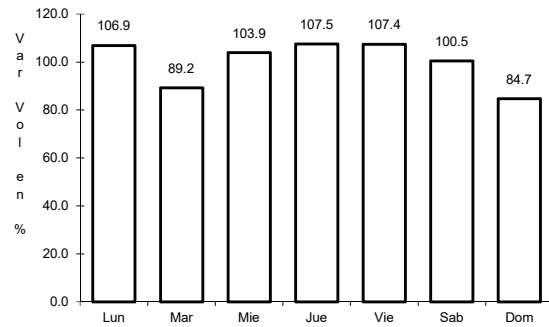
AÑO: 2017

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Poza Rica	0.00	3	1	25364	1.8	90.4	0.2	4.9	0.4	0.6	1.3	0.2	0.2	92.2	0.2	7.6	0.075	0.515	20.521793	-97.466940
Poza Rica	0.00	3	2	23465	1.4	90.5	0.2	5.0	0.4	0.8	1.3	0.2	0.2	91.9	0.2	7.9	0.073	0.515	20.521672	-97.466693
Coatzintla	5.00	1	1	14953	0.4	91.6	0.2	4.6	0.2	0.8	1.6	0.2	0.4	92.0	0.2	7.8	0.082	0.500	20.506597	-97.469309
Coatzintla	5.00	1	2	15593	0.9	90.0	0.2	5.3	0.2	0.8	2.0	0.2	0.4	90.9	0.2	8.9	0.090	0.500	20.506562	-97.469214
T. Izq. Papantla	19.80	1	0	6027	5.1	71.9	0.7	13.8	2.3	3.7	1.6	0.2	0.7	77.0	0.7	22.3	0.073	0.502	20.430463	-97.370227
T. Izq. Papantla	19.80	3	0	4675	3.5	68.7	0.9	19.0	2.6	3.0	1.8	0.2	0.3	72.2	0.9	26.9	0.072	0.508	20.429025	-97.365412
San Andrés	41.80	1	0	2057	8.4	72.8	0.9	10.7	2.3	2.8	1.6	0.1	0.4	81.2	0.9	17.9	0.070	0.501	20.372490	-97.181048
San Andrés	41.80	3	0	1459	7.7	68.8	1.4	14.3	4.4	1.5	1.7	0.1	0.1	76.5	1.4	22.1	0.095	0.525	20.370979	-97.174082
María de La Torre	81.00	1	0	3785	6.9	72.6	0.7	16.0	1.2	2.0	0.4	0.0	0.2	79.5	0.7	19.8	0.088	0.503	20.133790	-96.997244

1 CARR: Álamo - Huejutla de Reyes

CLAVE: 00116

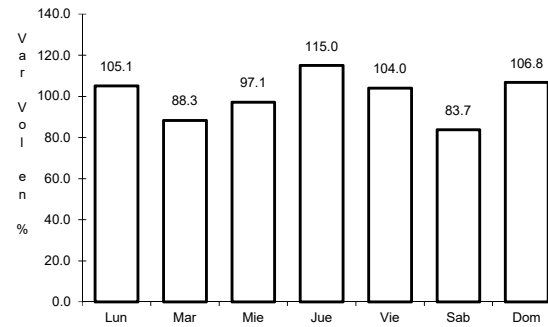
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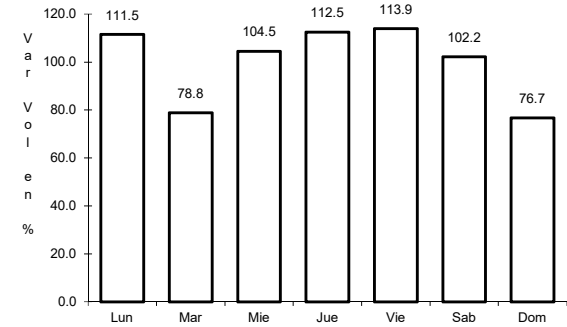
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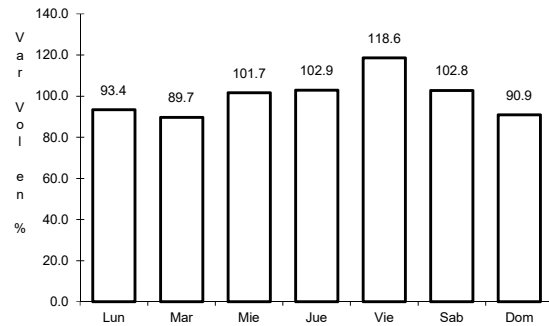
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2 CARR: Alazán - Canoas

CLAVE: 30141

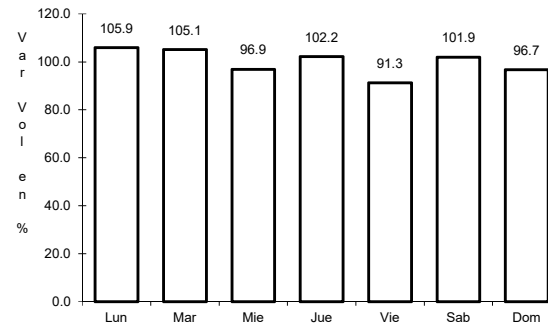
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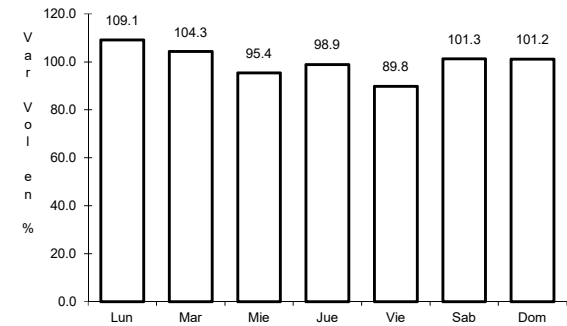
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Km: 91.00

Tipo: 1

Sent: 0



Km: 173.36

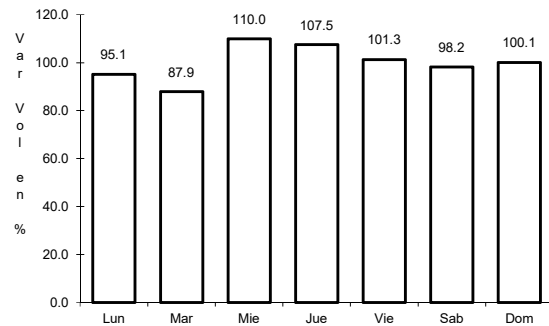
Tipo: 1

Sent: 0

3 CARR: Altotonga - Tlapacoyan

CLAVE: 30741

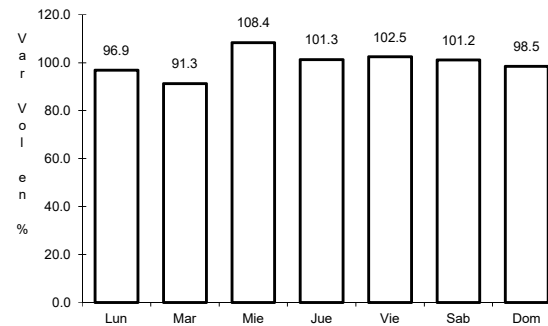
ruta: MEX-131



Km: 3.00

Tipo: 1

Sent: 0



Km: 32.10

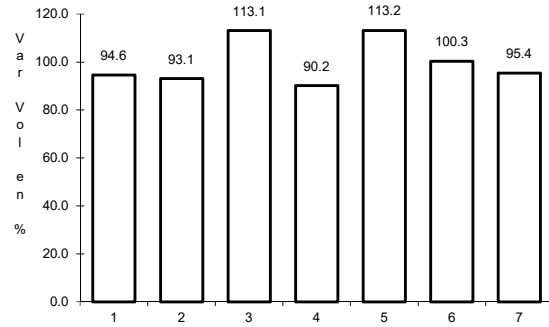
Tipo: 1

Sent: 0

4 CARR: Buenavista - Tuxtepec

CLAVE: 00624

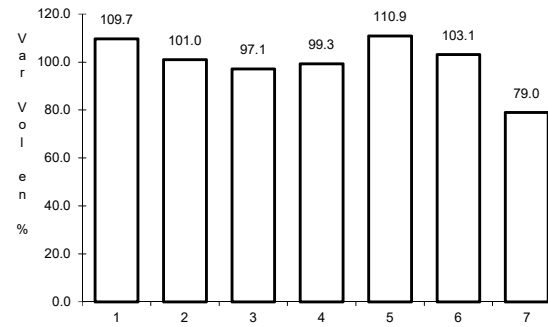
RUTA: MEX-175



Km: 0.00

Tipo: 3

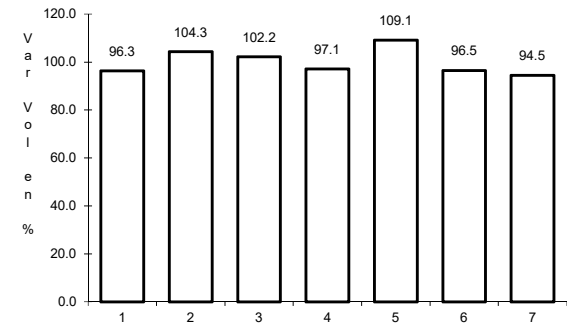
Sent: 0



Km: 121.25

Tipo: 1

Sent: 1



Km: 121.25

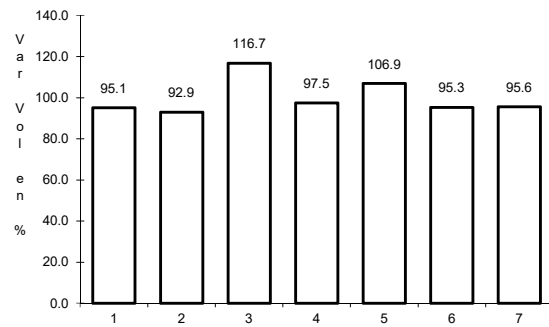
Tipo: 1

Sent: 2

5 CARR: Cd. Alemán - Sayula

CLAVE: 00301

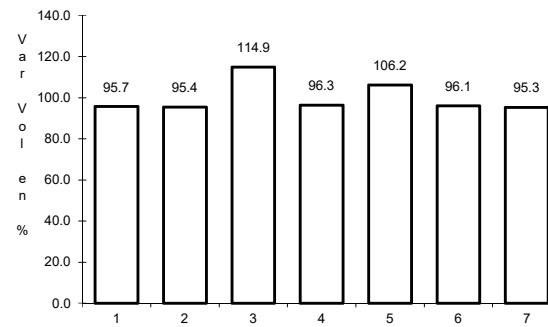
RUTA: MEX-145



Km: 0.00

Tipo: 3

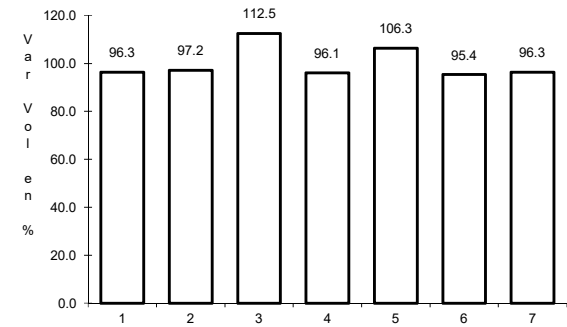
Sent: 0



Km: 71.40

Tipo: 1

Sent: 0



Km: 136.40

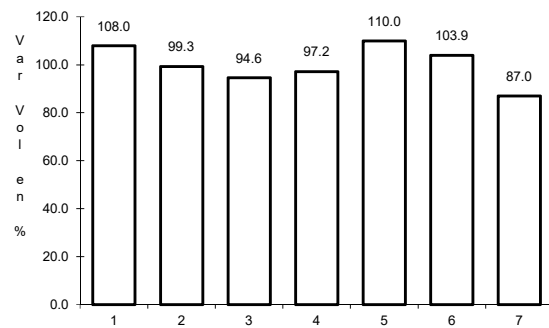
Tipo: 1

Sent: 0

6 CARR: Cd. Valles - Tampico

CLAVE: 00138

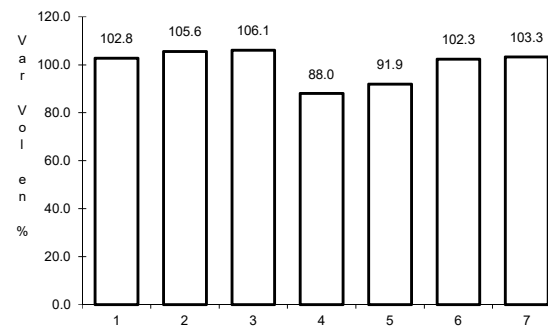
RUTA: MEX-070



Km: 0.00

Tipo: 3

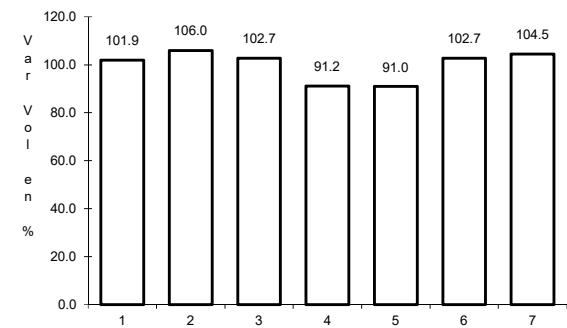
Sent: 0



Km: 138.00

Tipo: 1

Sent: 1



Km: 138.00

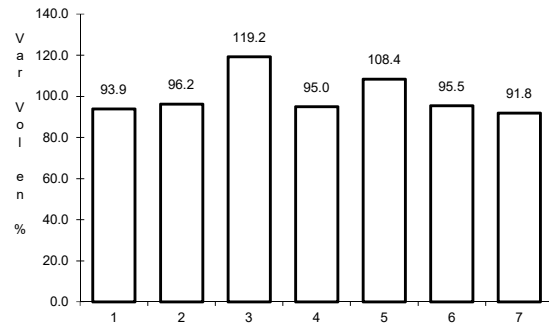
Tipo: 1

Sent: 2

7 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

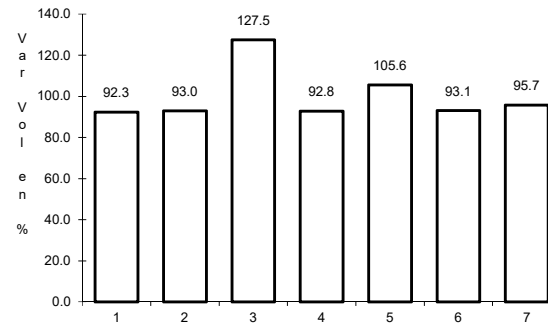
ruta: MEX-185



Km: 0.00

Tipo: 3

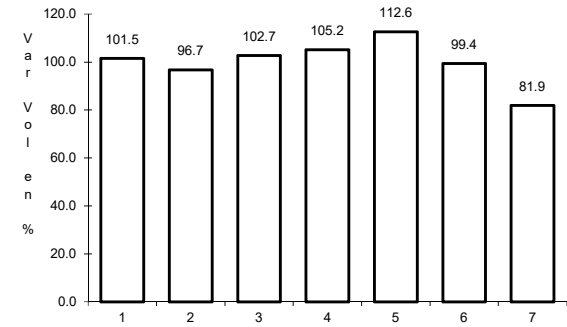
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 241.70

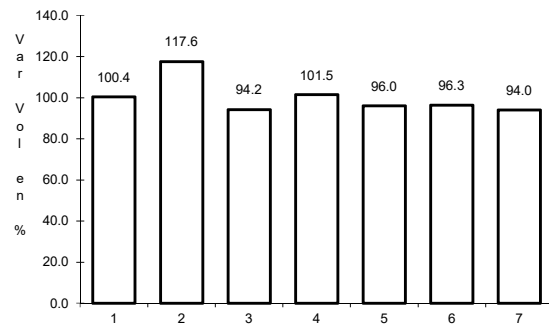
Tipo: 1

Sent: 0

8 CARR: Coatzacoalcos - Villahermosa

CLAVE: 00528

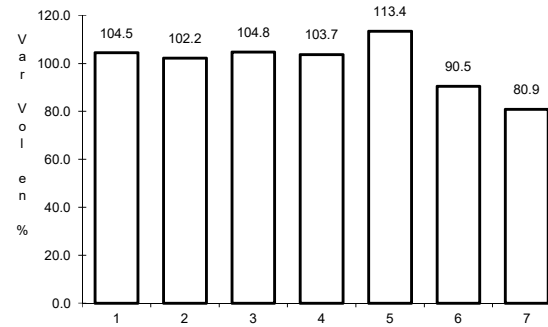
ruta: MEX-180



Km: 3.00

Tipo: 1

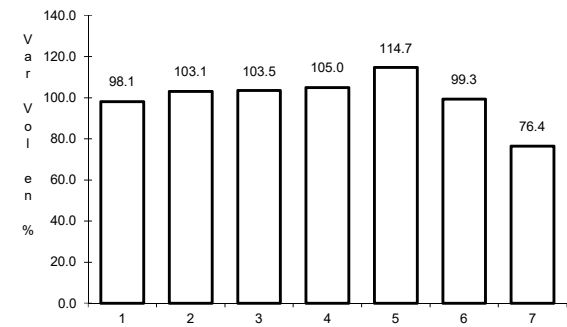
Sent: 0



Km: 171.15

Tipo: 1

Sent: 1



Km: 171.15

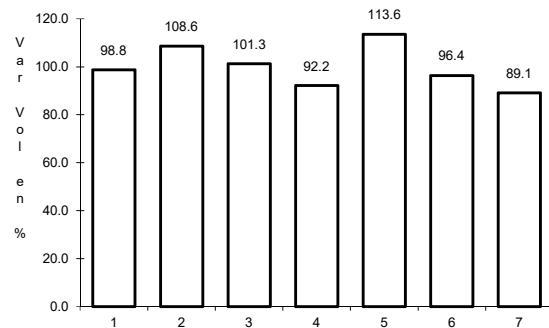
Tipo: 1

Sent: 2

9 CARR: Córdoba - Ent. Boticaria

CLAVE: 30525

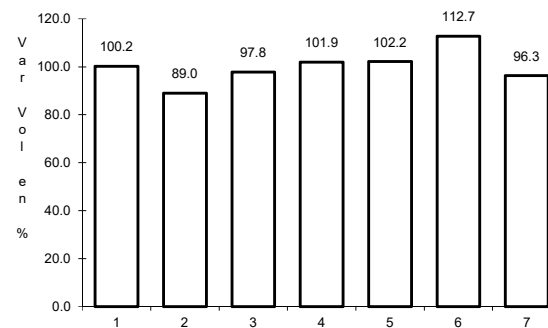
ruta: MEX-150



Km: 0.00

Tipo: 3

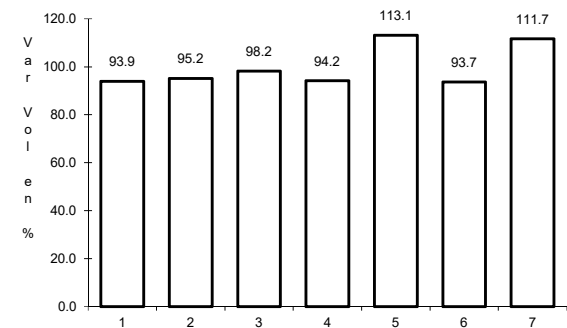
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 77.08

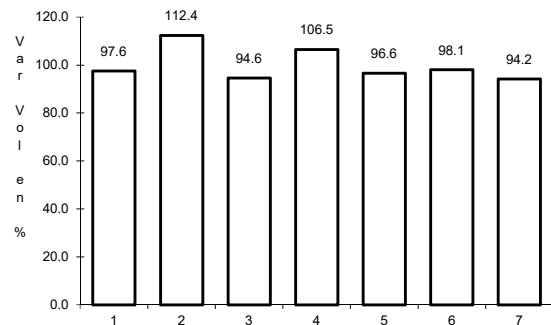
Tipo: 3

Sent: 0

10 CARR: Cosoleacaque - Soteapan

CLAVE: 30068

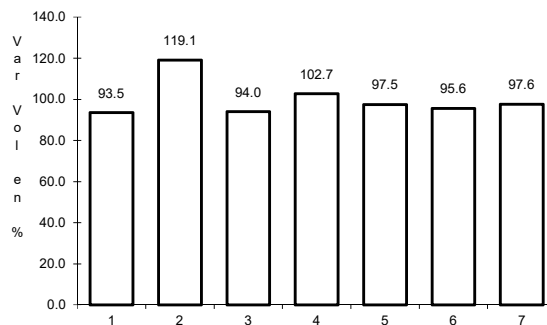
RUTA: MEX-185



Km: 0.00

Tipo: 3

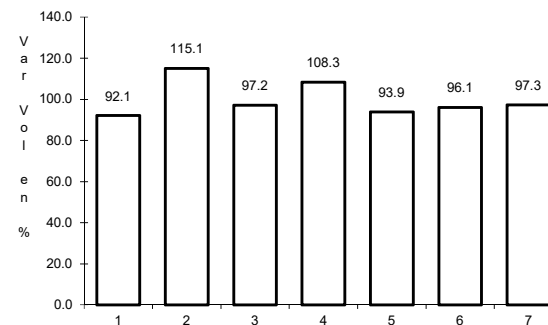
Sent: 0



Km: 25.00

Tipo: 1

Sent: 0



Km: 43.50

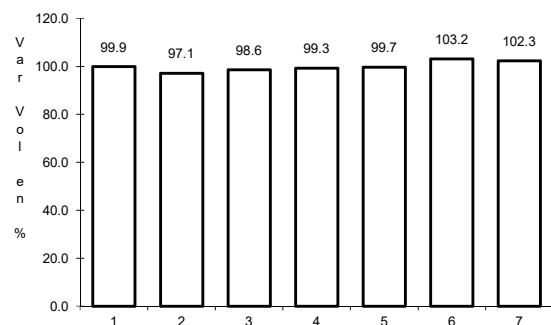
Tipo: 1

Sent: 0

11 CARR: Fortín - Conejos

CLAVE: 30143

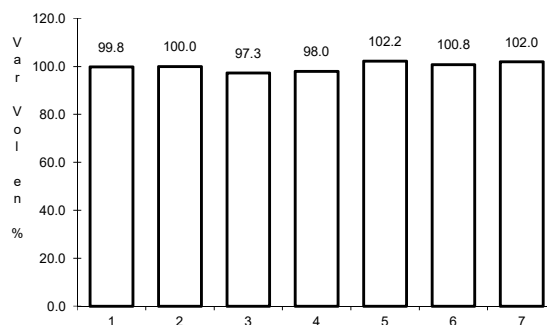
RUTA: MEX-125



Km: 0.00

Tipo: 3

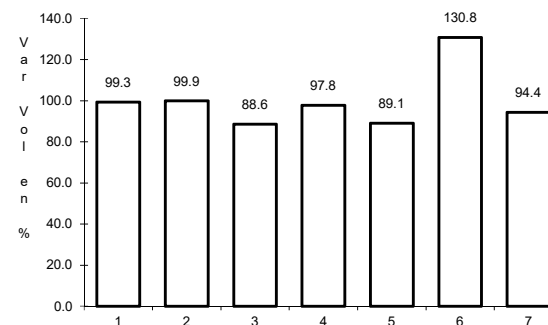
Sent: 0



Km: 53.70

Tipo: 3

Sent: 0



Km: 107.50

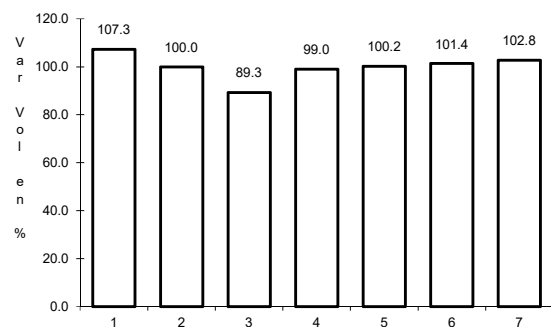
Tipo: 1

Sent: 0

12 CARR: La Granja - Temascal

CLAVE: 00275

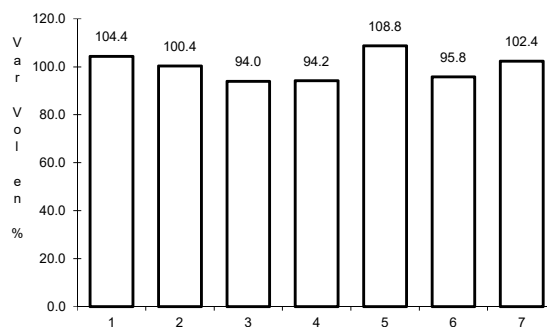
RUTA: MEX-145



Km: 0.00

Tipo: 3

Sent: 0



Km: 23.00

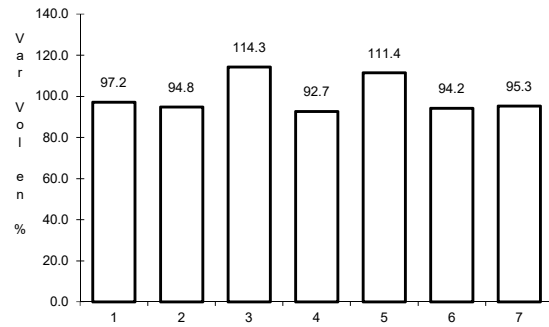
Tipo: 1

Sent: 0

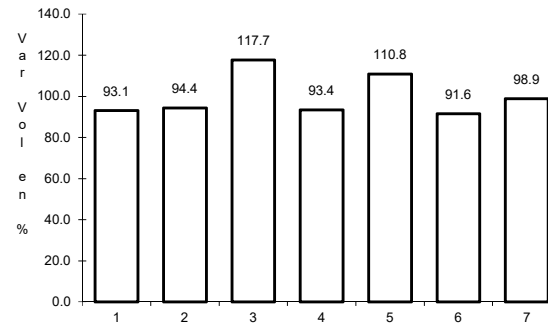
13 CARR: La Tinaja - Santa Cruz

CLAVE: 30153

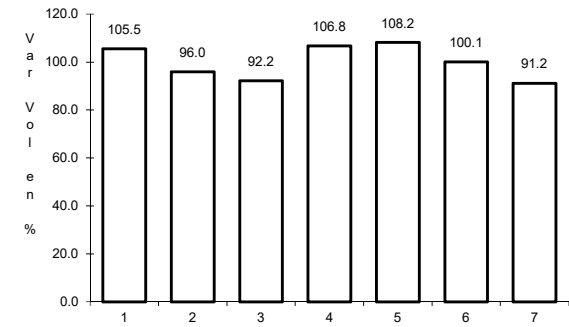
ruta: MEX-145



Km: 0.00 Tipo: 3 Sent: 0



Km: 49.40 Tipo: 1 Sent: 0

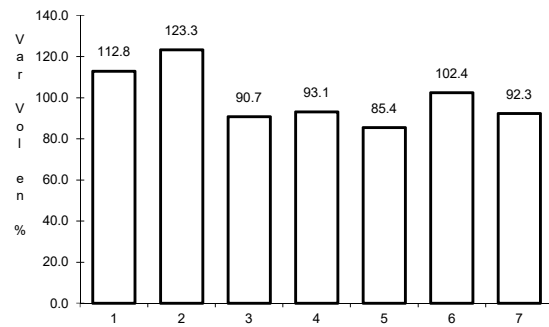


Km: 79.00 Tipo: 1 Sent: 0

14 CARR: Libramiento de Coatepec

CLAVE:

ruta: MEX

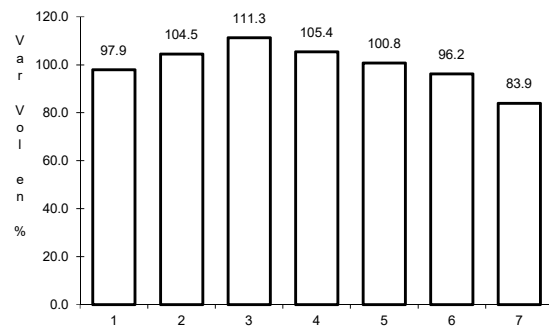


Km: 3.50 Tipo: 1 Sent: 0

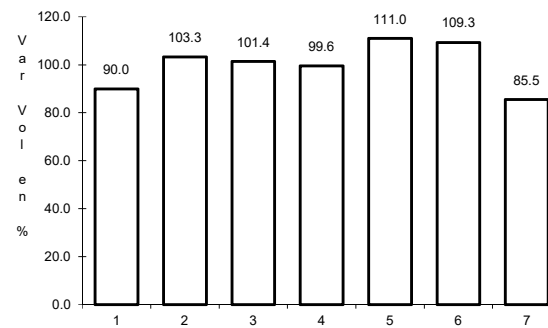
15 CARR: Libramiento de Cuitláhuac

CLAVE: 30738

ruta: MEX-150



Km: 0.00 Tipo: 3 Sent: 1

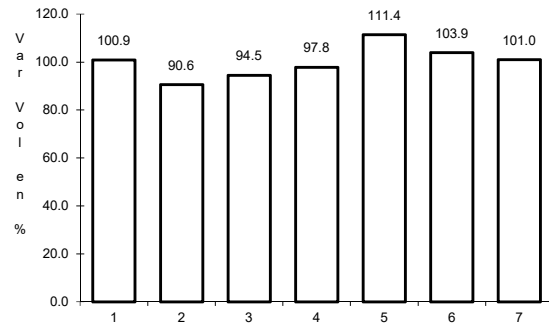


Km: 0.00 Tipo: 3 Sent: 2

16 CARR: Libramiento de Papantla

CLAVE:

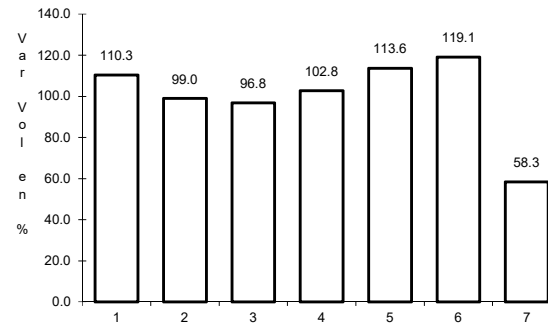
RUTA: MEX-180



Km: 0.00

Tipo: 3

Sent: 0



Km: 6.00

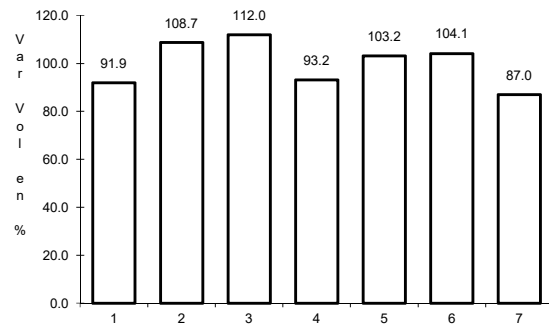
Tipo: 1

Sent: 0

17 CARR: Libramiento de Yanga

CLAVE: 30737

RUTA: MEX-150



Km: 0.00

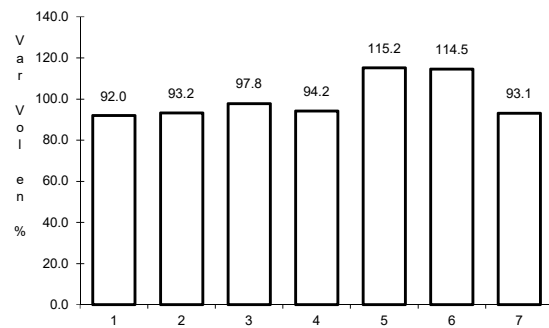
Tipo: 3

Sent: 0

18 CARR: Libramiento Rinconada

CLAVE: 30737

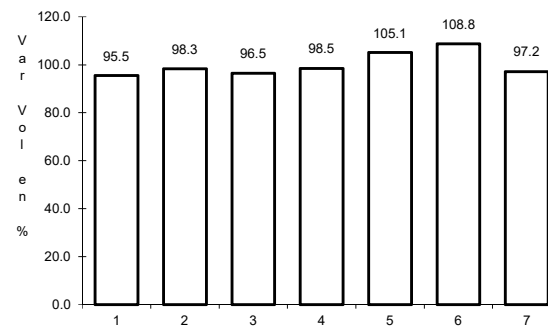
RUTA: MEX



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

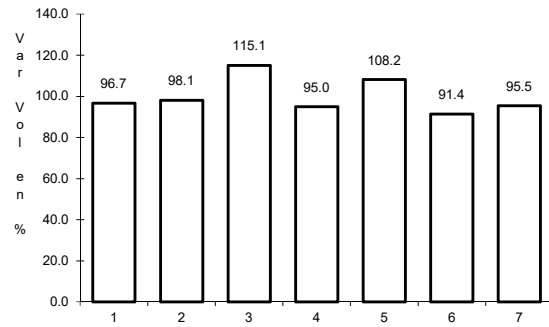
Tipo: 3

Sent: 2

19 CARR: Minatitlán - Coatzacoalcos (Vía Cantica)

CLAVE: 30007

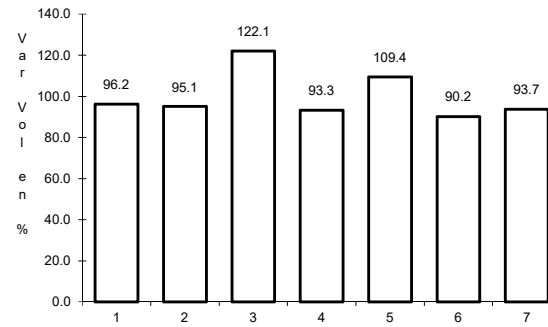
ruta: MEX-172



Km: 0.00

Tipo: 3

Sent: 0



Km: 29.30

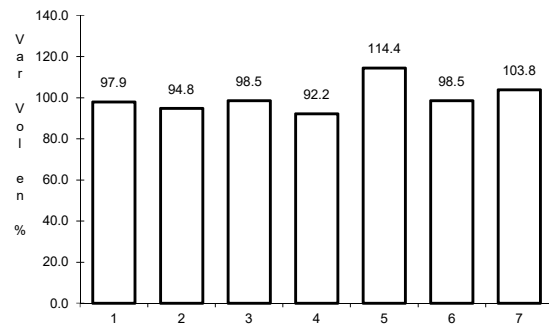
Tipo: 1

Sent: 0

20 CARR: Orizaba - Zongolica

CLAVE: 30708

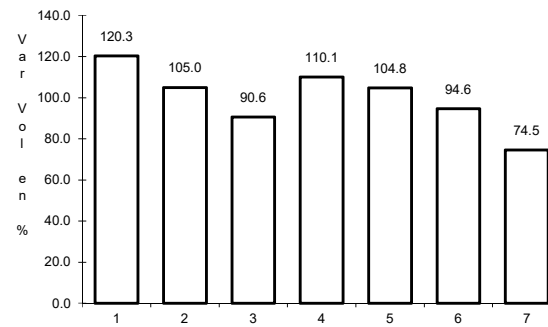
ruta: MEX-150



Km: 0.00

Tipo: 3

Sent: 0



Km: 37.50

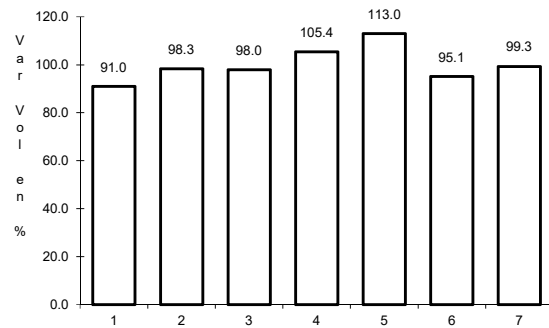
Tipo: 1

Sent: 0

21 CARR: Pachuca - Tempoal

CLAVE: 00113

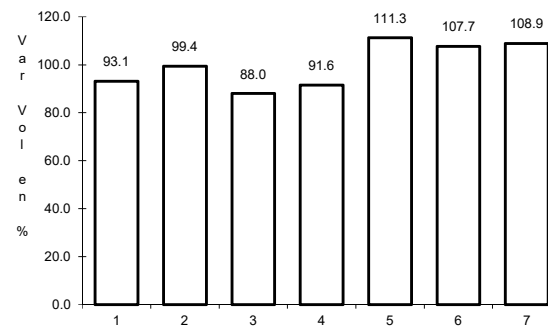
ruta: MEX-105



Km: 0.00

Tipo: 3

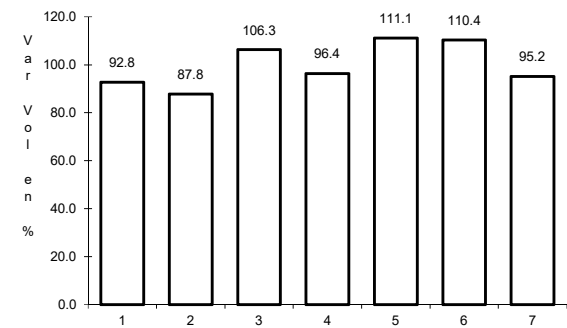
Sent: 0



Km: 129.80

Tipo: 1

Sent: 0



Km: 260.68

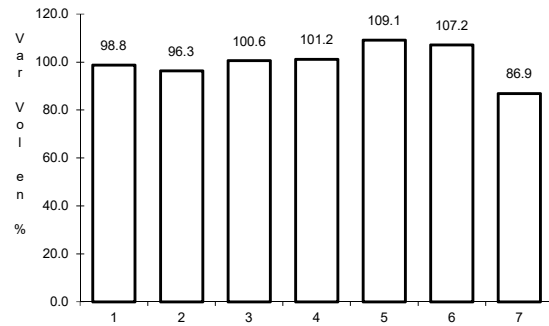
Tipo: 1

Sent: 0

22 CARR: Pachuca - Tuxpam

CLAVE: 00608

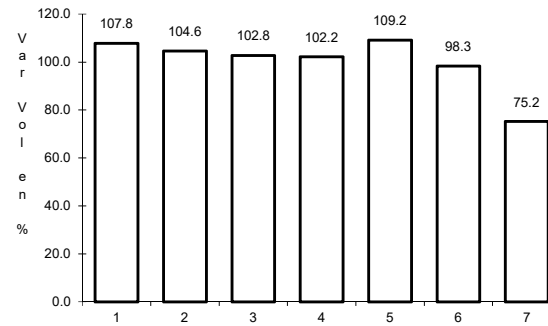
ruta: MEX-130



Km: 2.60

Tipo: 3

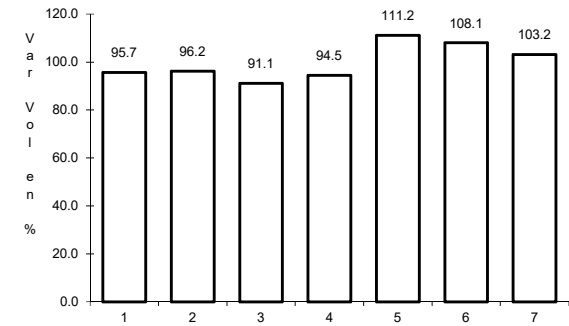
Sent: 1



Km: 2.60

Tipo: 3

Sent: 2



Km: 141.75

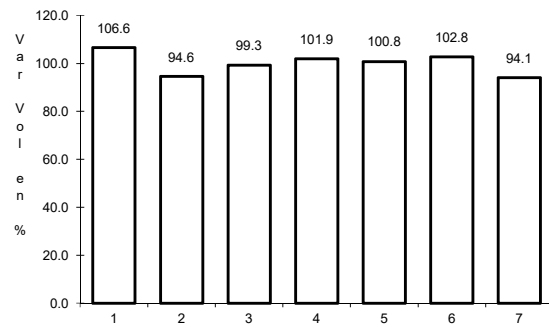
Tipo: 1

Sent: 0

23 CARR: Papantla - El Chote

CLAVE: 30740

ruta: MEX-180



Km: 0.00

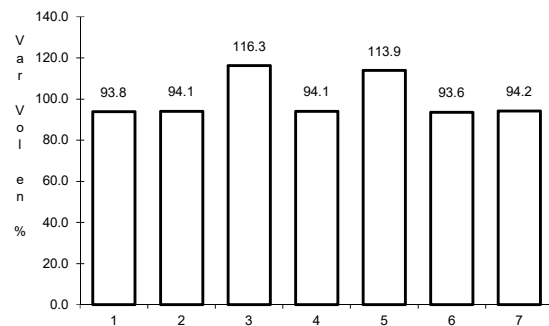
Tipo: 3

Sent: 0

24 CARR: Paso del Toro - Acayucan

CLAVE: 30527

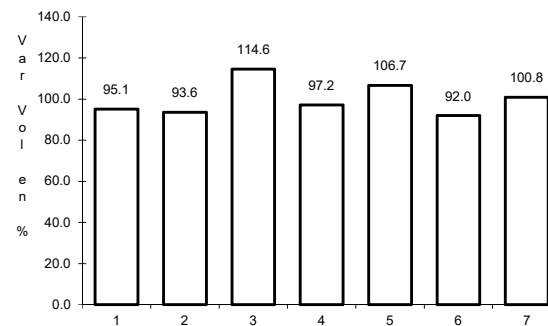
ruta: MEX-180



Km: 0.00

Tipo: 3

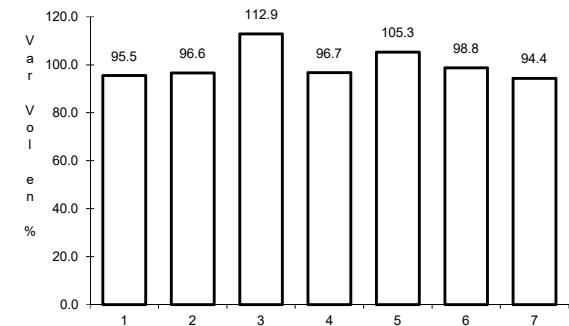
Sent: 0



Km: 119.35

Tipo: 1

Sent: 0



Km: 225.04

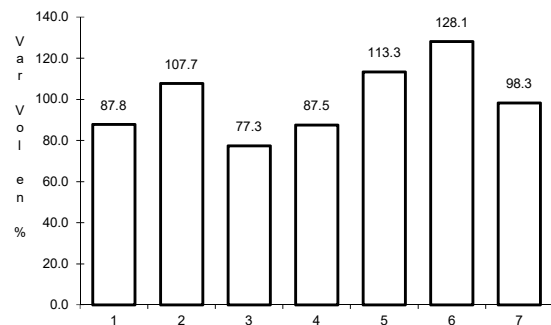
Tipo: 1

Sent: 0

25 CARR: Ramal a Antón Lizardo

CLAVE: 30277

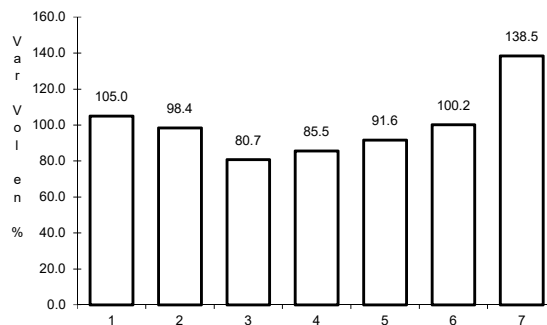
RUTA: MEX-150



Km: 0.00

Tipo: 3

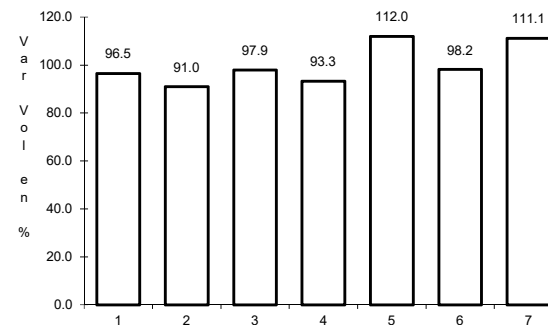
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 15.00

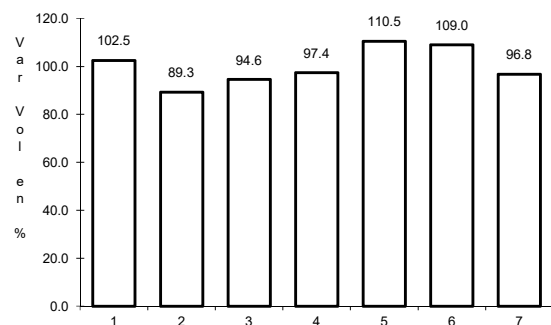
Tipo: 1

Sent: 0

26 CARR: Ramal a El Higo

CLAVE: 30013

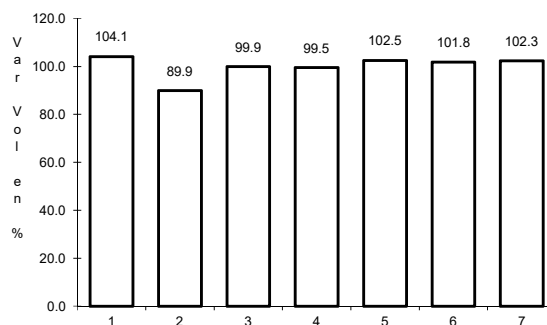
RUTA: MEX



Km: 0.00

Tipo: 3

Sent: 0



Km: 13.00

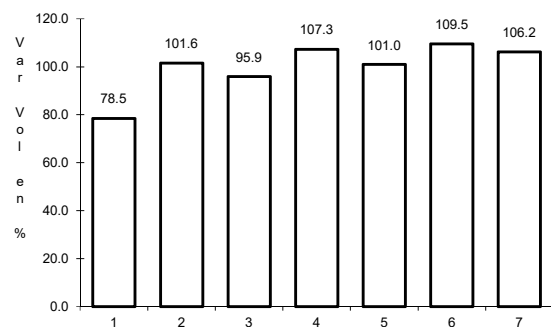
Tipo: 1

Sent: 0

27 CARR: Ramal a Hueyapan de Ocampo

CLAVE: 30712

RUTA: MEX-180



Km: 0.00

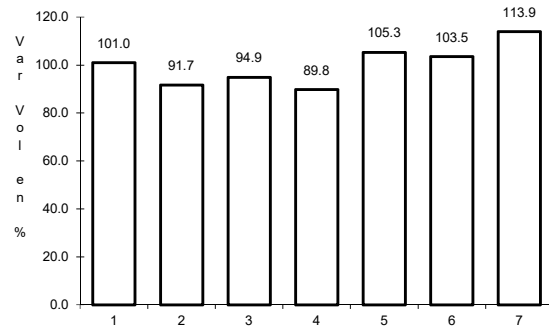
Tipo: 3

Sent: 0

28 CARR: Ramal a Puente Tampico

CLAVE: 28020

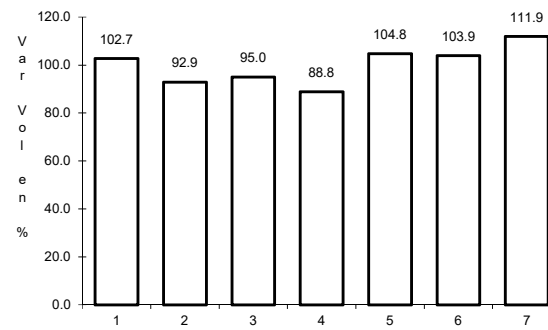
RUTA: MEX-180



Km: 186.00

Tipo: 3

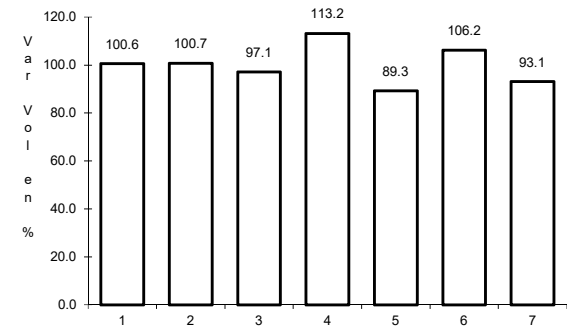
Sent: 1



Km: 186.00

Tipo: 3

Sent: 2



Km: 193.12

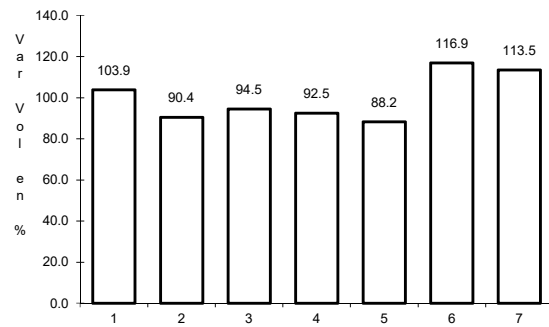
Tipo: 1

Sent: 1

29 CARR: Ramal a Tecolutla

CLAVE: 30531

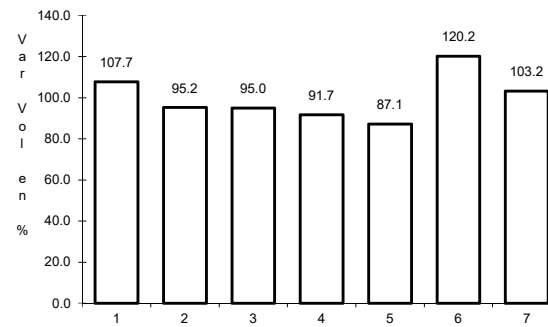
RUTA: MEX-180



Km: 0.00

Tipo: 3

Sent: 0



Km: 11.50

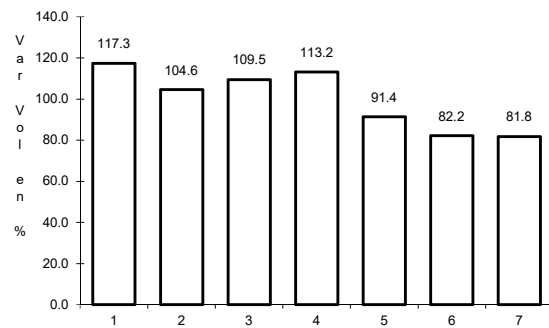
Tipo: 1

Sent: 0

30 CARR: Ramal a Zapotlalillo

CLAVE: 30734

RUTA: MEX



Km: 0.00

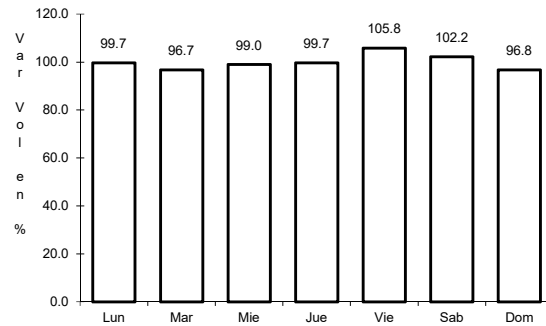
Tipo: 3

Sent: 0

31 CARR: San Hipólito - Xalapa

CLAVE: 00486

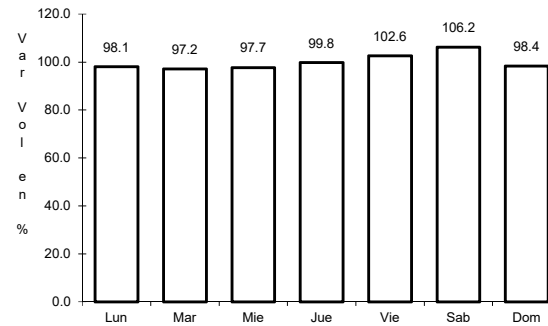
ruta: MEX-140



Km: 0.00

Tipo: 3

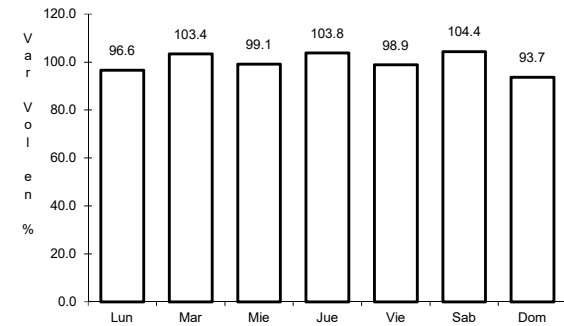
Sent: 1



Km: 151.20

Tipo: 1

Sent: 1



Km: 151.20

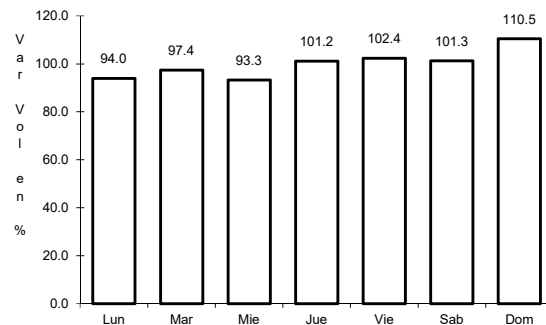
Tipo: 1

Sent: 2

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

CLAVE: 00106

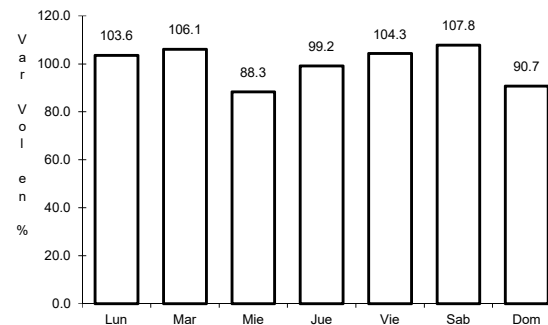
ruta: MEX-179



Km: 0.00

Tipo: 3

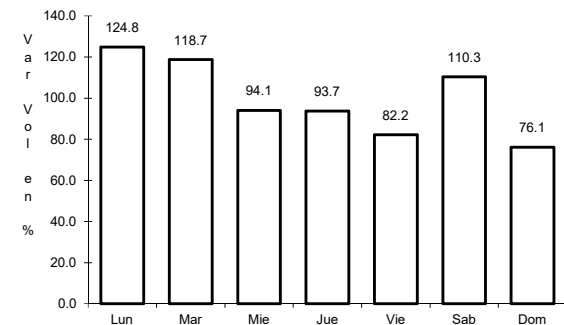
Sent: 0



Km: 90.00

Tipo: 1

Sent: 0



Km: 238.70

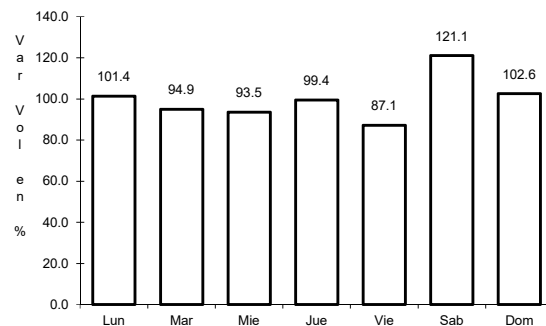
Tipo: 1

Sent: 0

33 CARR: Tamarindo - José Cardel

CLAVE: 30193

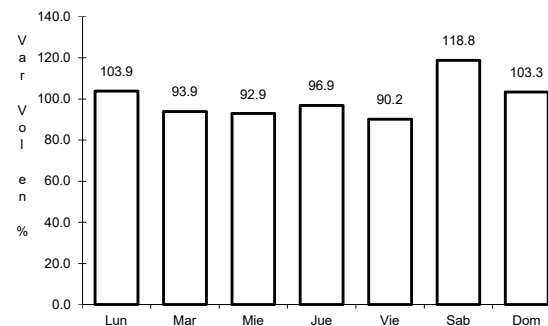
ruta: MEX-180



Km: 0.00

Tipo: 3

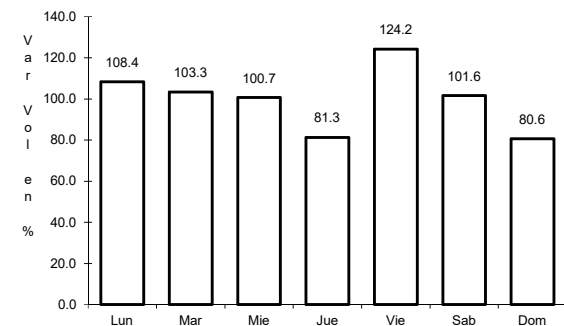
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 14.25

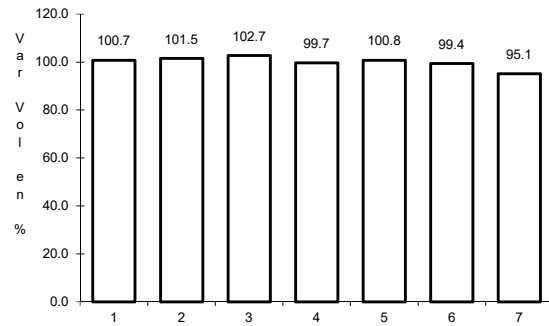
Tipo: 1

Sent: 1

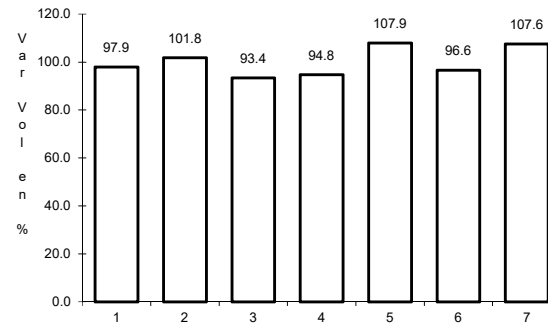
34 CARR: Tehuacán - Córdoba

CLAVE: 00534

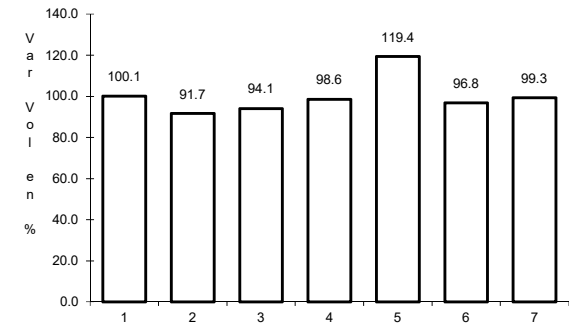
ruta: MEX-150



Km: 0.00 Tipo: 3 Sent: 0



Km: 86.76 Tipo: 1 Sent: 1

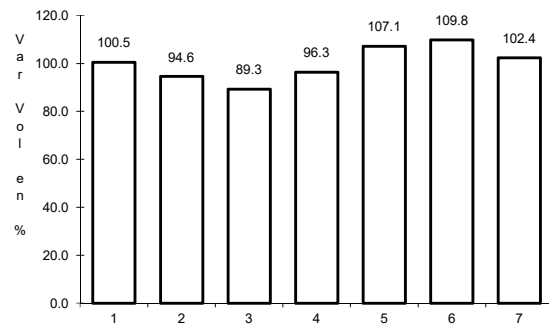


Km: 86.76 Tipo: 1 Sent: 2

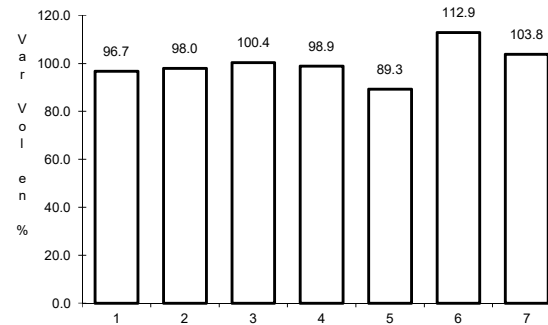
35 CARR: Teziutlán - Nautla

CLAVE: 00144

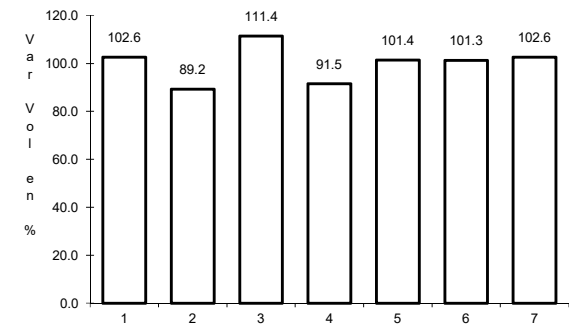
ruta: MEX-129



Km: 0.00 Tipo: 3 Sent: 0



Km: 58.00 Tipo: 3 Sent: 0

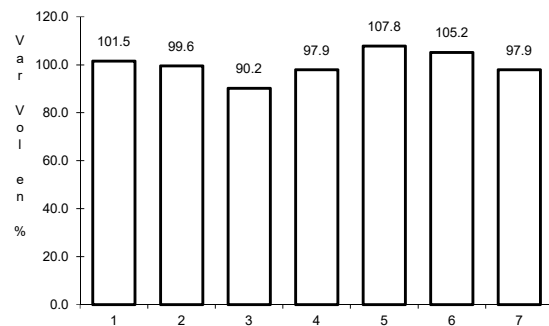


Km: 93.20 Tipo: 1 Sent: 0

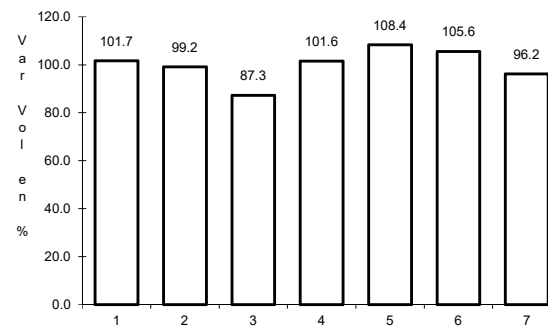
36 CARR: Teziutlán - Perote

CLAVE: 00209

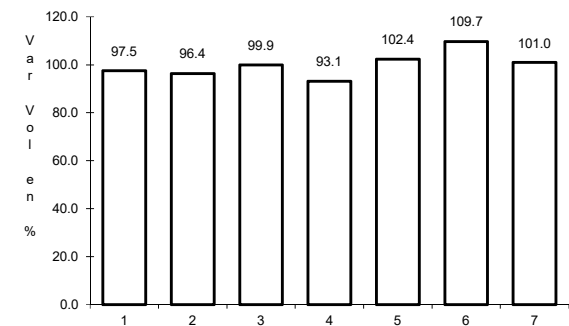
ruta: MEX-131



Km: 0.00 Tipo: 3 Sent: 0



Km: 26.90 Tipo: 3 Sent: 0

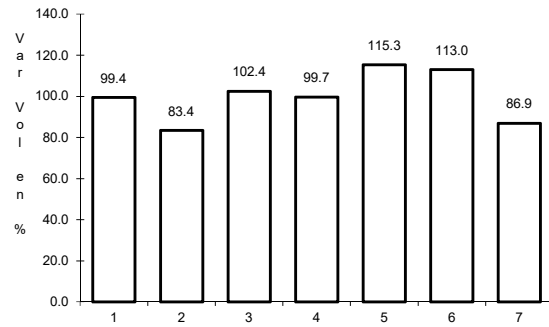


Km: 49.10 Tipo: 1 Sent: 0

37 CARR: Tihuatlán - Castillo de Teayo

CLAVE: 30700

ruta: MEX-130



Km: 0.00

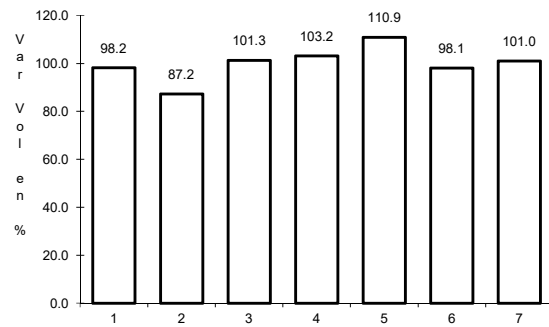
Tipo: 3

Sent: 0

38 CARR: Tihuatlán - Potrero del Llano

CLAVE: 30132

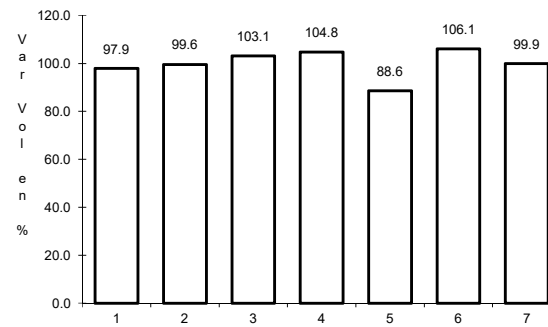
ruta: MEX-127



Km: 0.00

Tipo: 3

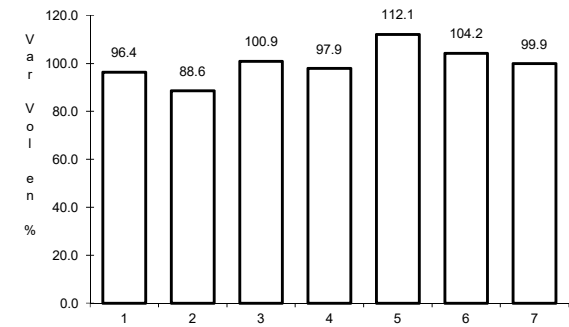
Sent: 0



Km: 31.60

Tipo: 1

Sent: 0



Km: 51.70

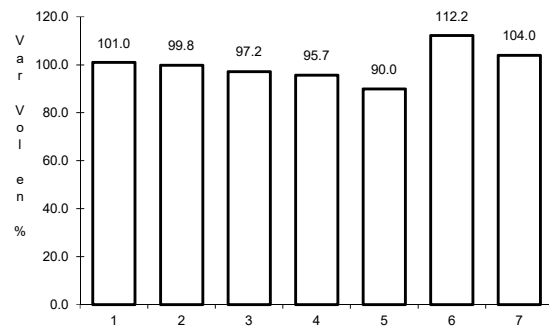
Tipo: 1

Sent: 0

39 CARR: Tuxpam - Tampico

CLAVE: 00529

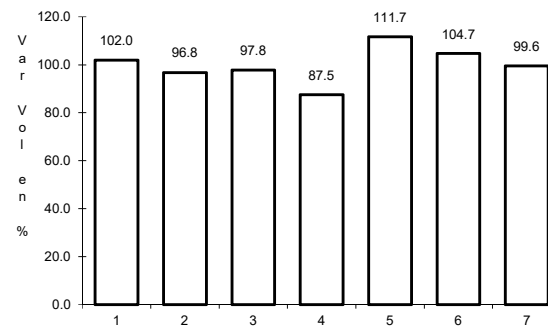
ruta: MEX-180



Km: 0.00

Tipo: 3

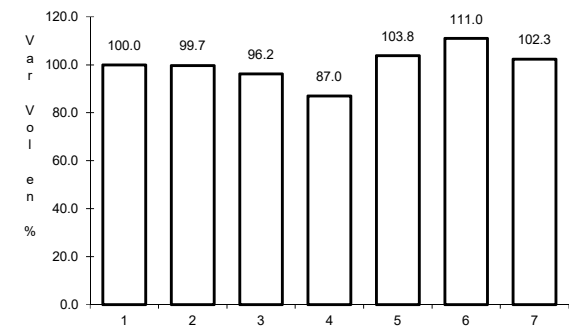
Sent: 0



Km: 78.60

Tipo: 1

Sent: 0



Km: 186.85

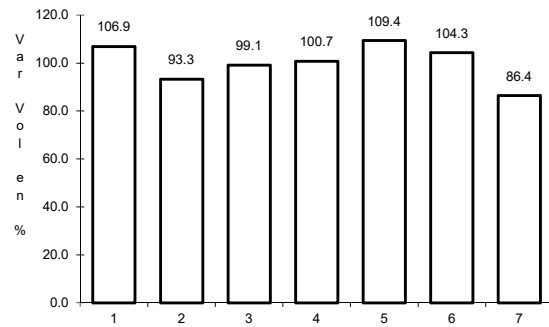
Tipo: 3

Sent: 0

40 CARR: Tuxtepec - Ent. Palomares

CLAVE: 00180

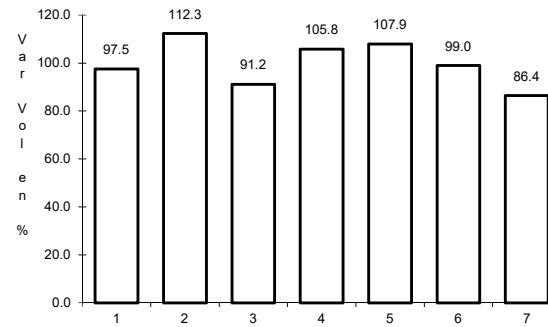
RUTA: MEX-147



Km: 0.00

Tipo: 3

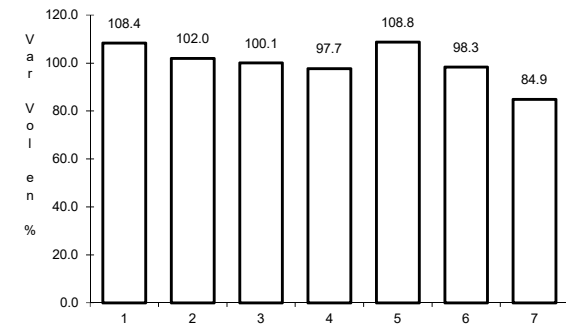
Sent: 0



Km: 81.20

Tipo: 1

Sent: 0



Km: 175.00

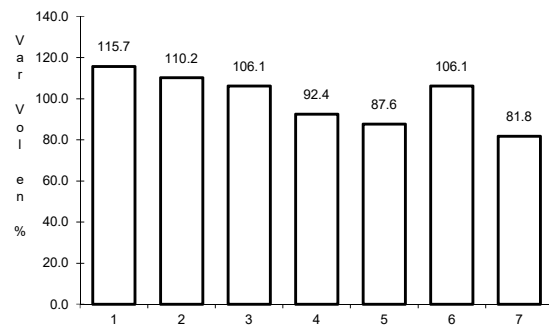
Tipo: 1

Sent: 0

41 CARR: Xalapa - Veracruz

CLAVE: 30526

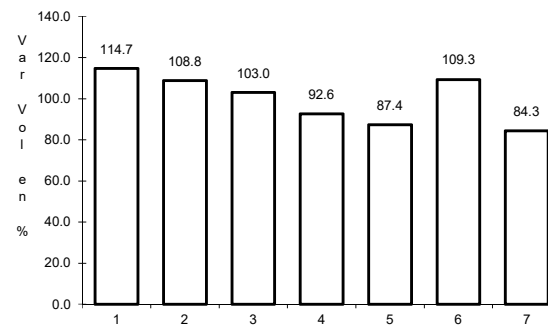
RUTA: MEX-140



Km: 0.00

Tipo: 3

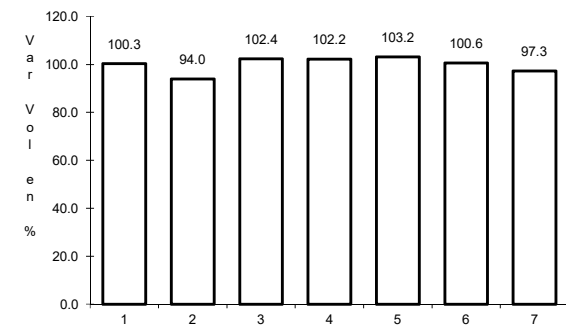
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 53.82

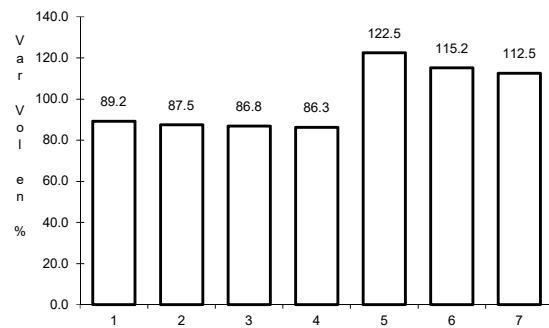
Tipo: 3

Sent: 0

42 CARR: Acatzingo - Cd. Mendoza (Cuota)

CLAVE: 00485

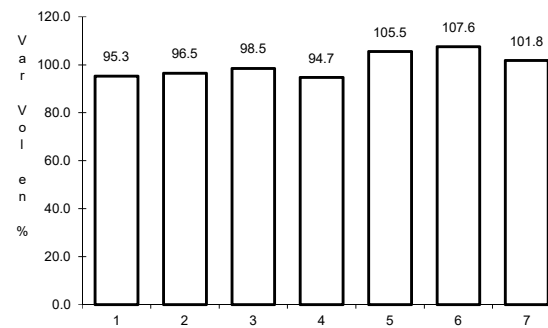
RUTA: MEX-150D



Km: 47.10

Tipo: 3

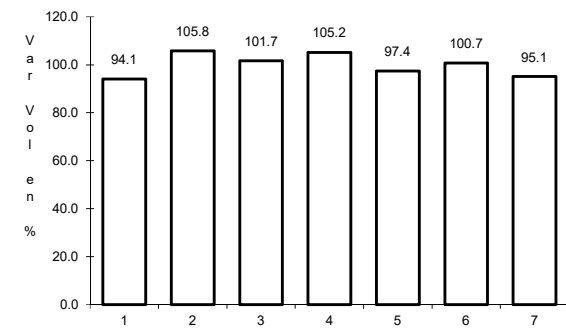
Sent: 1



Km: 47.10

Tipo: 3

Sent: 2



Km: 142.40

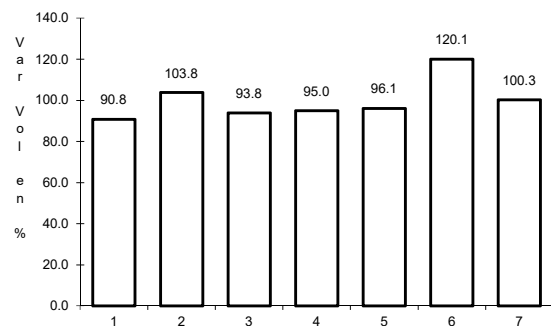
Tipo: 1

Sent: 1

43 CARR: Amozoc - Perote (Cuota)

CLAVE: 00030

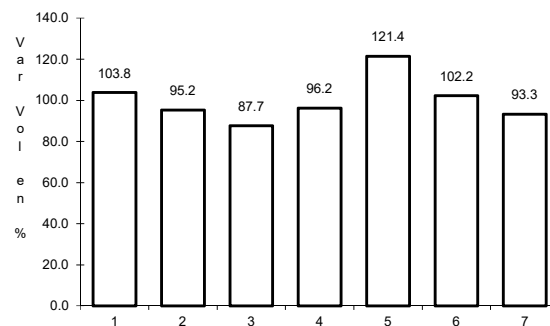
ruta: MEX-140D



Km: 0.00

Tipo: 3

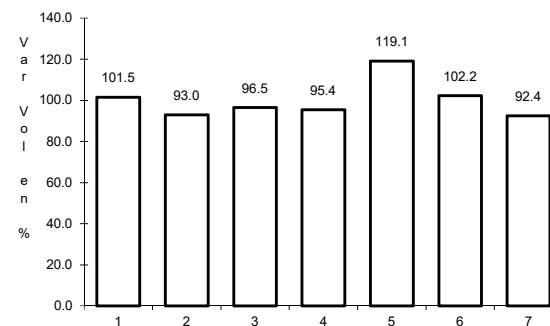
Sent: 0



Km: 25.80

Tipo: 3

Sent: 0



Km: 62.70

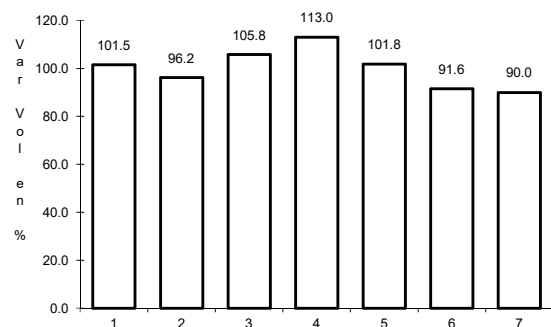
Tipo: 3

Sent: 0

44 CARR: Cd. Mendoza - Córdoba (Cuota)

CLAVE: 00485

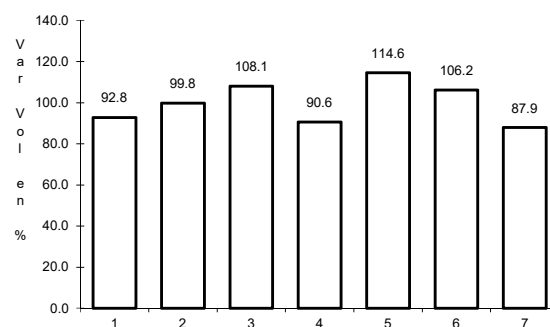
ruta: MEX-150D



Km: 142.40

Tipo: 3

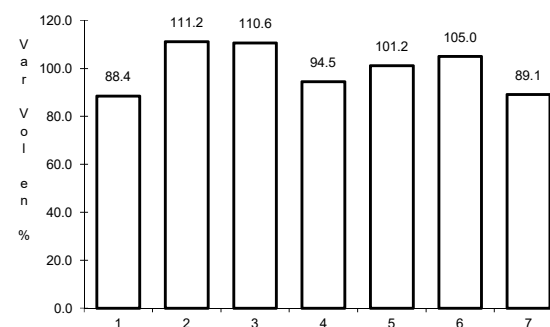
Sent: 1



Km: 142.40

Tipo: 3

Sent: 2



Km: 174.87

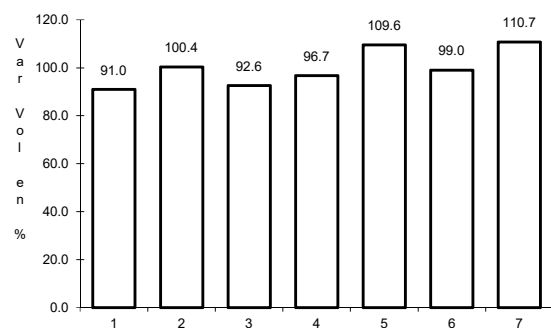
Tipo: 1

Sent: 1

45 CARR: Córdoba - Veracruz (Cuota)

CLAVE: 30066

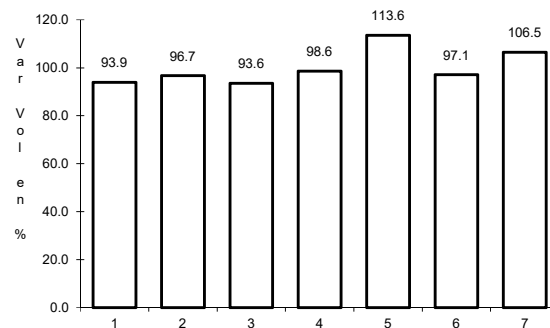
ruta: MEX-150D



Km: 0.00

Tipo: 3

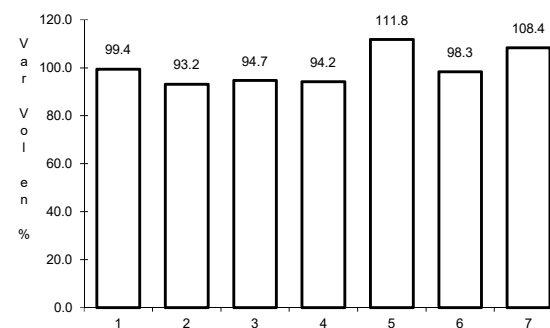
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 45.00

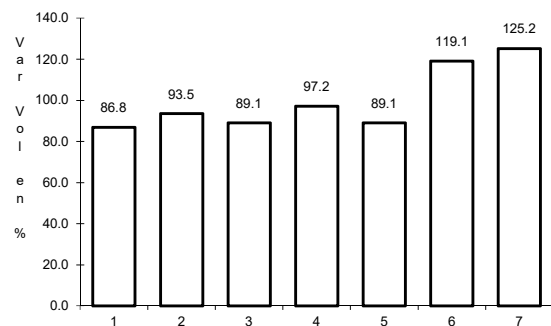
Tipo: 1

Sent: 1

46 CARR: Gutiérrez Zamora - Tihuatlán (Cuota)

CLAVE: 30009

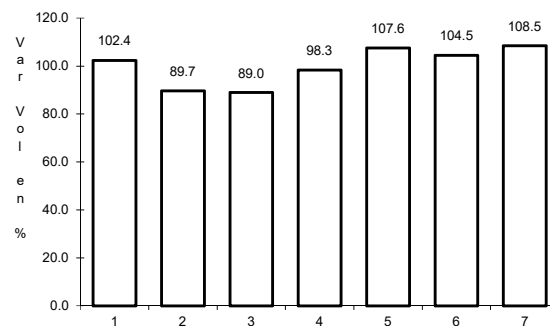
RUTA: MEX-130D



Km: 205.10

Tipo: 1

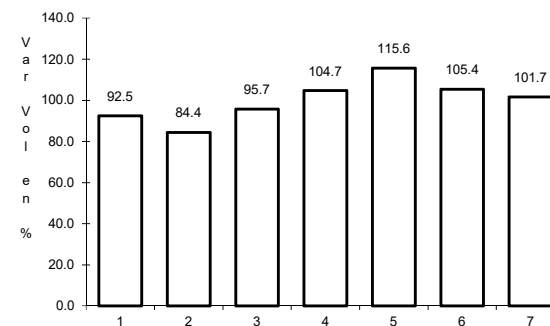
Sent: 0



Km: 205.10

Tipo: 3

Sent: 0



Km: 218.51

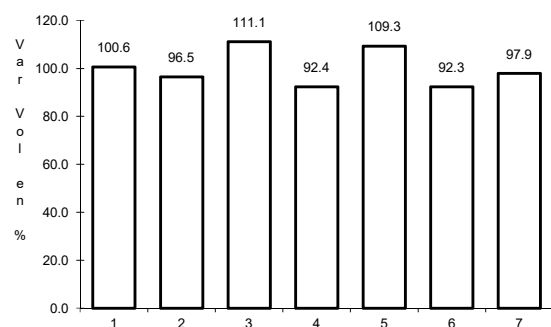
Tipo: 1

Sent: 0

47 CARR: La Tinaja - Cosoleacaque (Cuota)

CLAVE: 30144

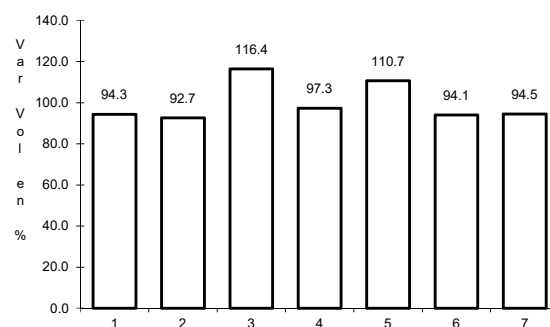
RUTA: MEX-145D



Km: 2.50

Tipo: 1

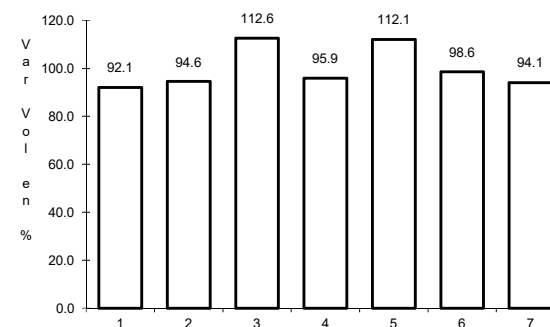
Sent: 1



Km: 2.50

Tipo: 1

Sent: 2



Km: 228.10

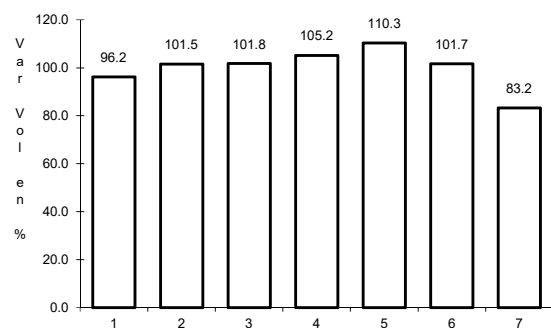
Tipo: 1

Sent: 1

48 CARR: Las Choapas - Ocozocoautla (Cuota)

CLAVE: 00077

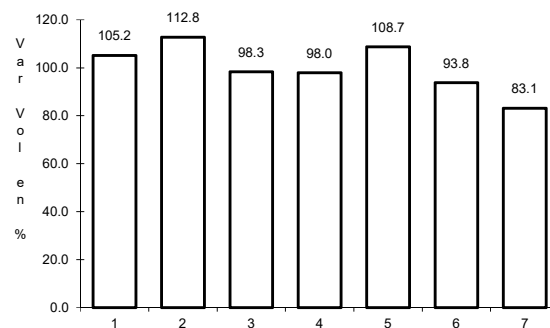
RUTA: MEX-187D



Km: 0.00

Tipo: 3

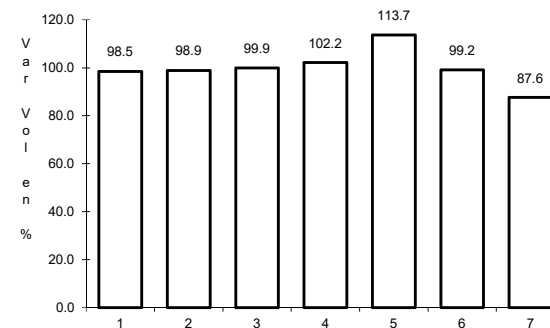
Sent: 0



Km: 123.79

Tipo: 1

Sent: 0



Km: 197.50

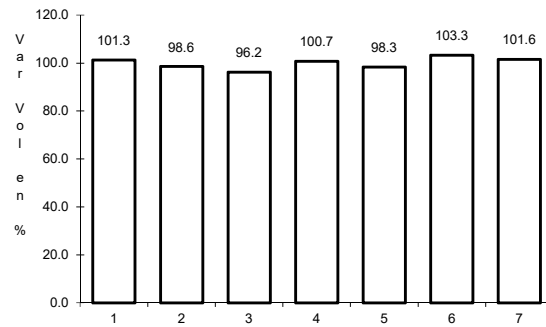
Tipo: 1

Sent: 0

49 CARR: Libramiento de Cardel (Cuota)

CLAVE: 30729

ruta: MEX-180D



Km: 0.00

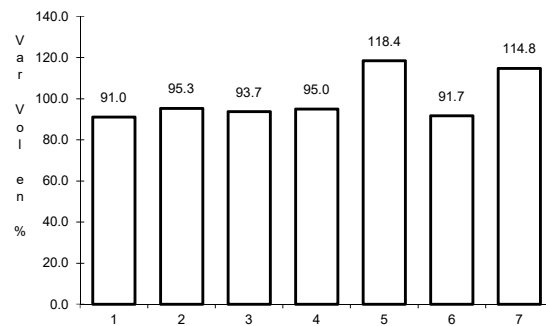
Tipo: 3

Sent: 0

50 CARR: Libramiento de Córdoba (Cuota)

CLAVE: 30742

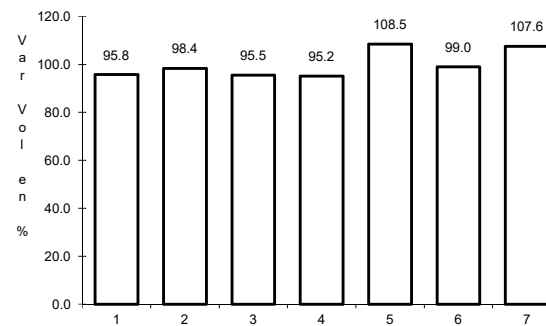
ruta: MEX-150D



Km: 0.00

Tipo: 3

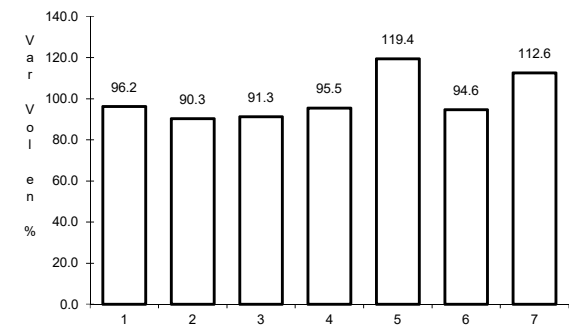
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.20

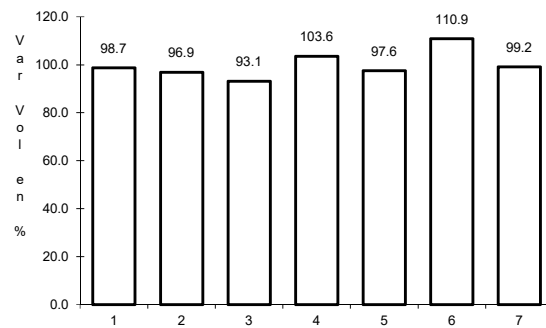
Tipo: 1

Sent: 1

51 CARR: Libramiento de Perote (Cuota)

CLAVE: 30737

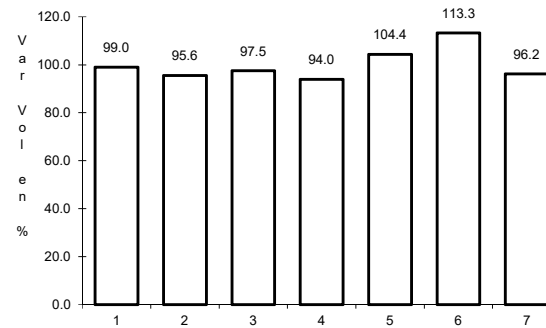
ruta: MEX-140D



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

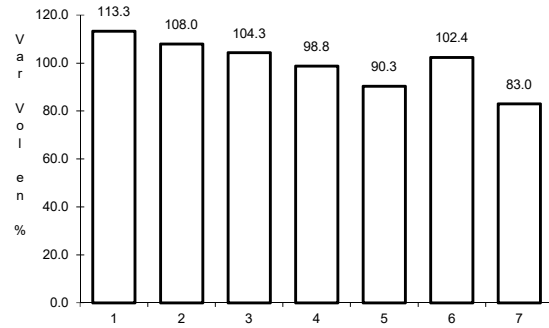
Tipo: 3

Sent: 2

52 CARR: Libramiento de Plan del Río (Cuota)

CLAVE: 30747

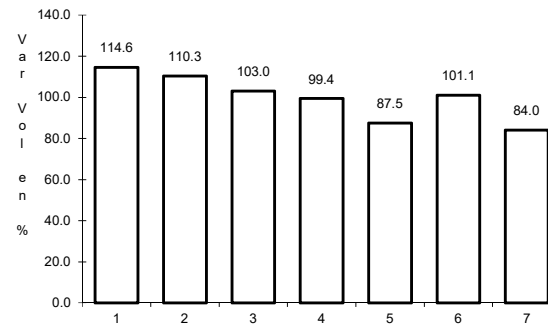
ruta: MEX-140D



Km: 22.80

Tipo: 3

Sent: 1



Km: 22.80

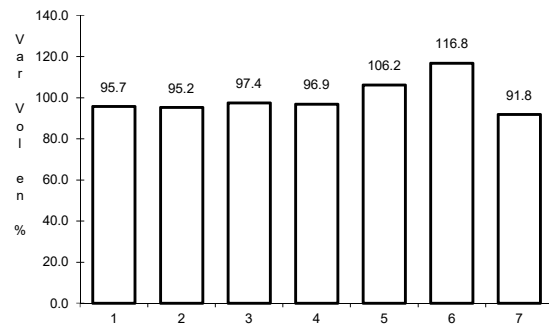
Tipo: 3

Sent: 2

53 CARR: Libramiento de Xalapa (Cuota)

CLAVE:

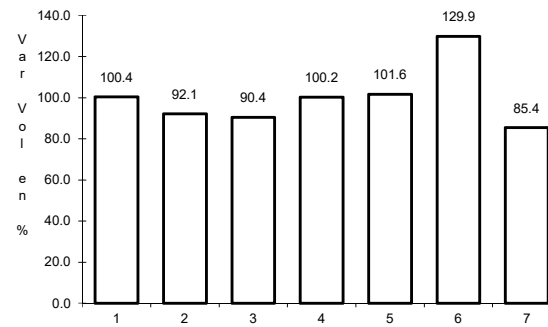
ruta: MEX-140D



Km: 174.50

Tipo: 1

Sent: 1



Km: 174.50

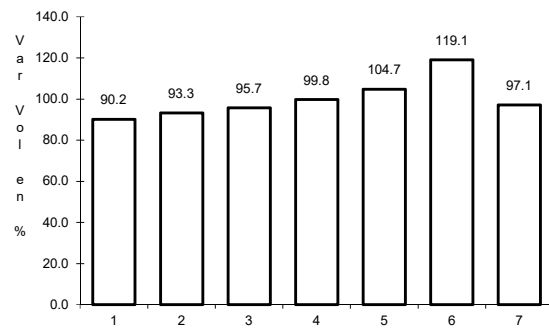
Tipo: 1

Sent: 2

54 CARR: Nuevo Necaxa - Tihuatlán (Cuota)

CLAVE:

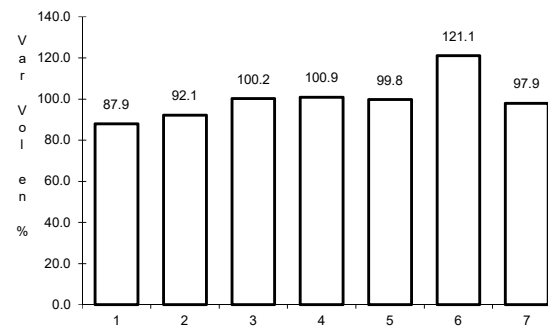
ruta: MEX-132D



Km: 36.65

Tipo: 1

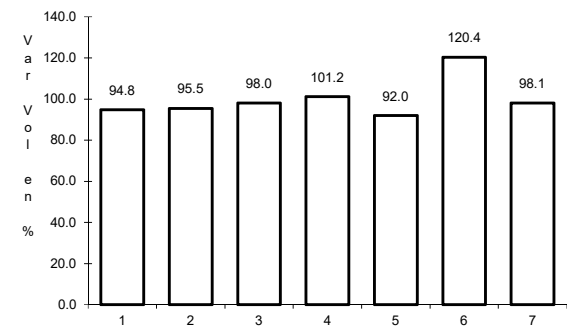
Sent: 1



Km: 36.65

Tipo: 1

Sent: 2



Km: 84.78

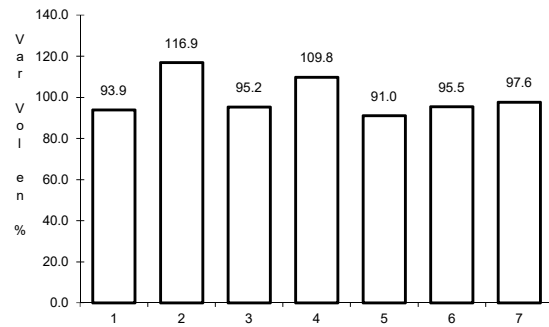
Tipo: 1

Sent: 0

55 CARR: Nuevo Teapa - Cosoleacaque (Cuota)

CLAVE: 30007

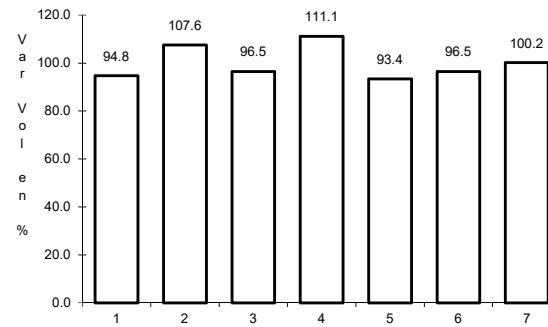
ruta: MEX-180D



Km: 0.00

Tipo: 3

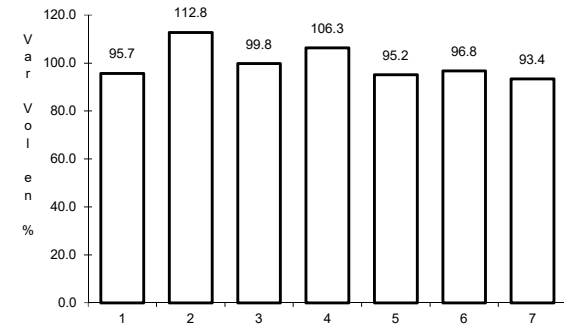
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 34.00

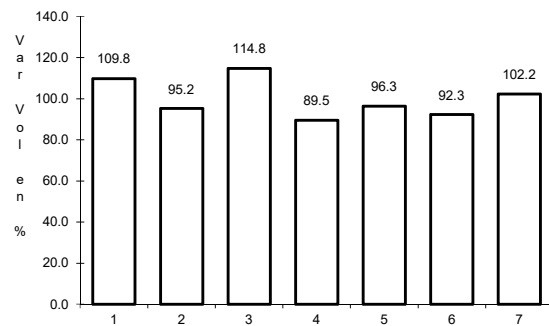
Tipo: 1

Sent: 1

56 CARR: Perote - Banderilla (Cuota)

CLAVE:

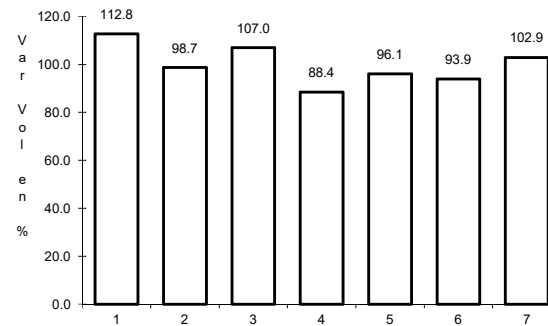
ruta: MEX-140D



Km: 122.50

Tipo: 3

Sent: 1



Km: 122.50

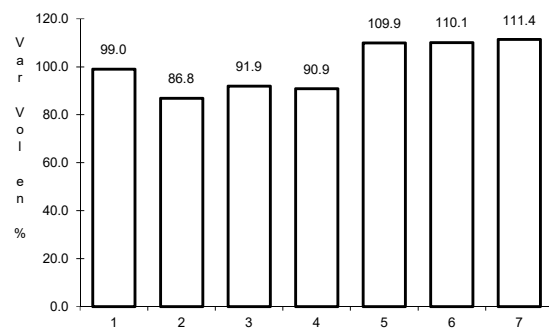
Tipo: 3

Sent: 2

57 CARR: Tihuatlán - Tuxpam

CLAVE: 30008

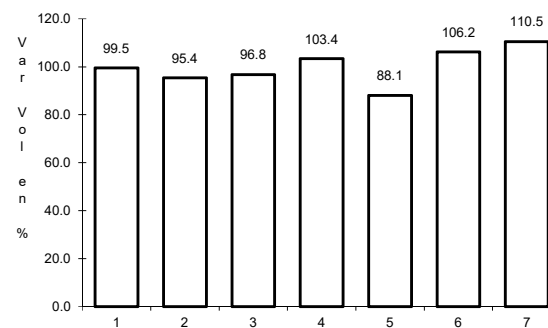
ruta: MEX-130D



Km: 0.00

Tipo: 3

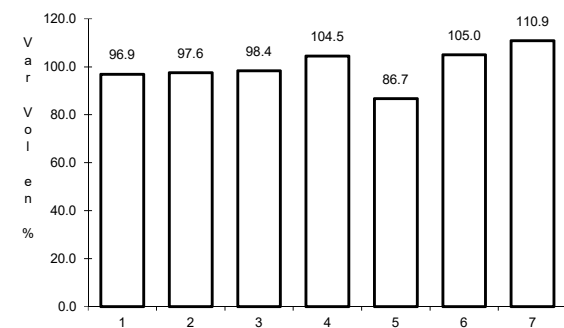
Sent: 0



Km: 37.50

Tipo: 1

Sent: 1



Km: 37.50

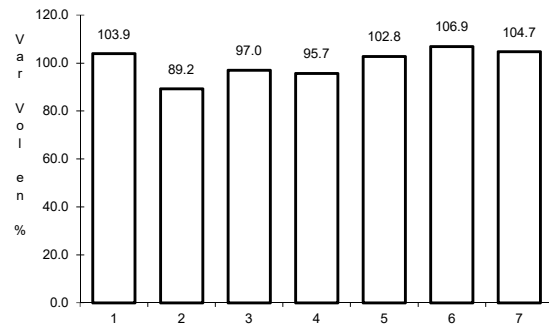
Tipo: 1

Sent: 2

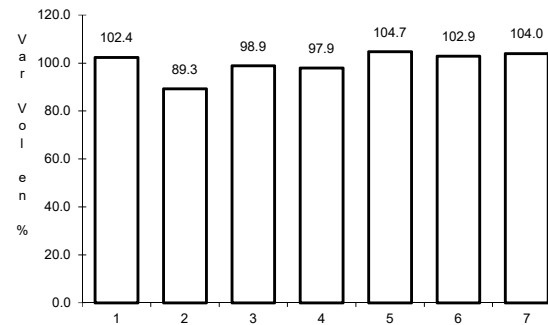
58 CARR: Poza Rica - Veracruz

CLAVE: 30146

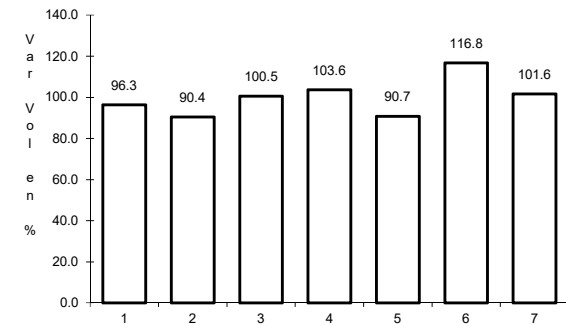
ruta: MEX-180-180D



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

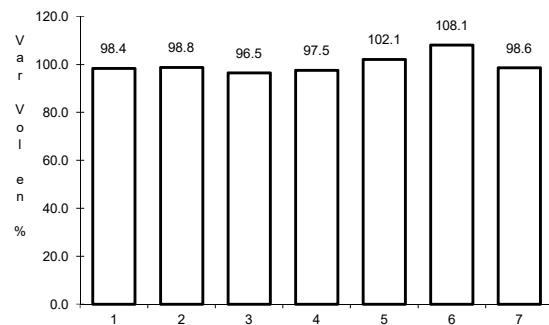


Km: 122.45 Tipo: 1 Sent: 0

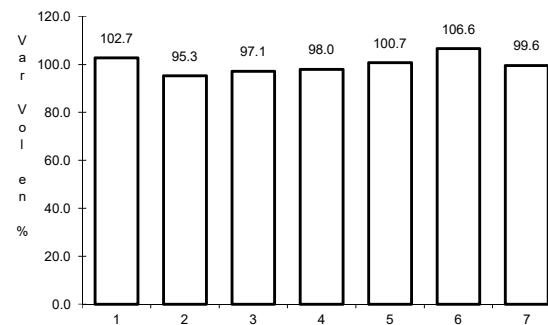
59 CARR: Banderilla - Martínez de La Torre

CLAVE: 30065

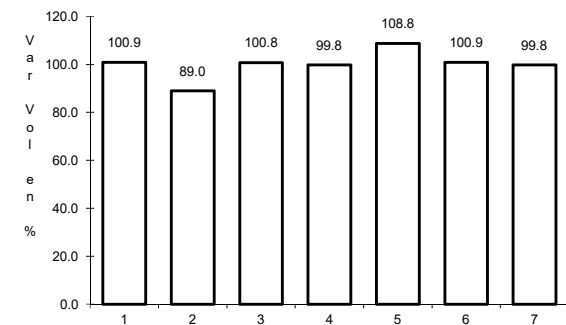
ruta: VER-065



Km: 0.00 Tipo: 3 Sent: 0



Km: 22.00 Tipo: 1 Sent: 0

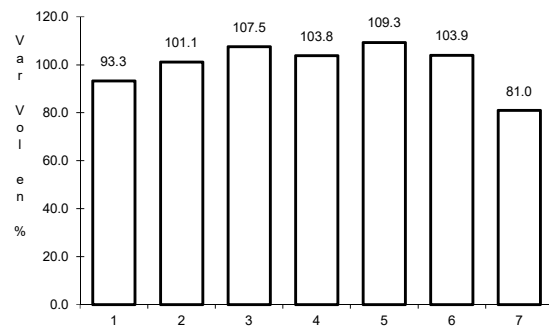


Km: 102.00 Tipo: 1 Sent: 0

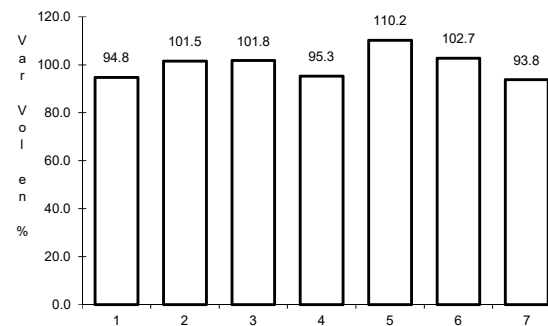
60 CARR: Benito Juárez - Agua Dulce

CLAVE: 00202

ruta: TAB-VER



Km: 0.00 Tipo: 3 Sent: 0

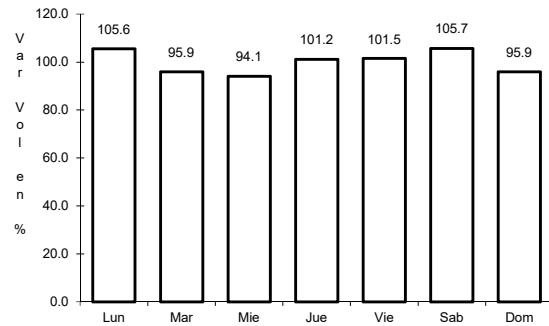


Km: 16.80 Tipo: 1 Sent: 0

61 CARR: Ébano - Estación Manuel

CLAVE: 24624

ruta: SLP-TAM



Km: 0.00

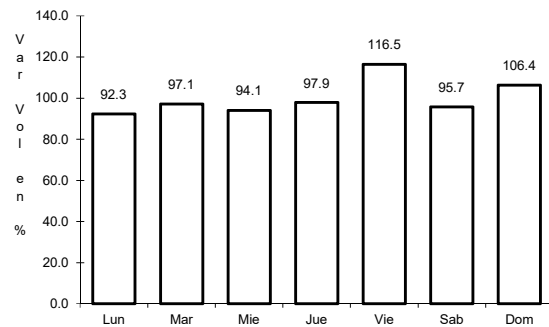
Tipo: 3

Sent: 0

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

CLAVE: 30705

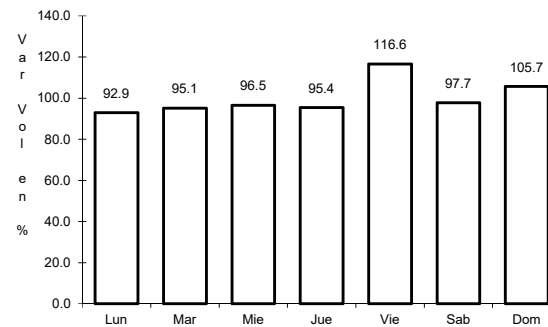
ruta: VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 33.00

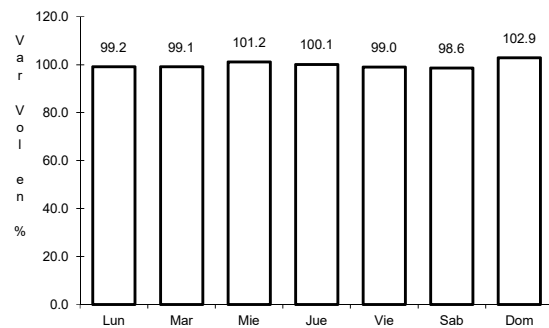
Tipo: 1

Sent: 0

63 CARR: José Cardel - Playa Chachalacas

CLAVE: 30038

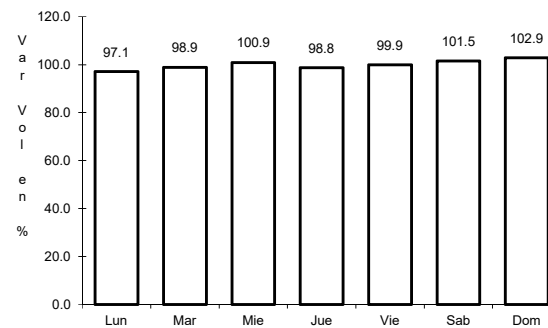
ruta: VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 8.00

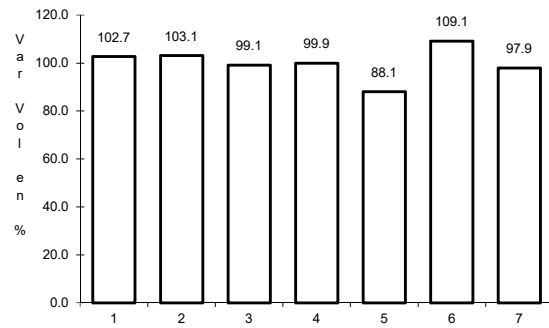
Tipo: 1

Sent: 0

64 CARR: Las Trancas - Coatepec

CLAVE: 30717

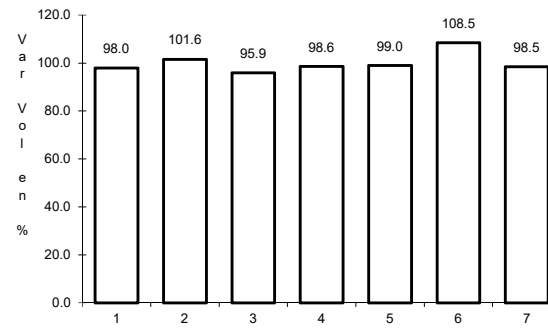
RUTA: VER



Km: 0.00

Tipo: 3

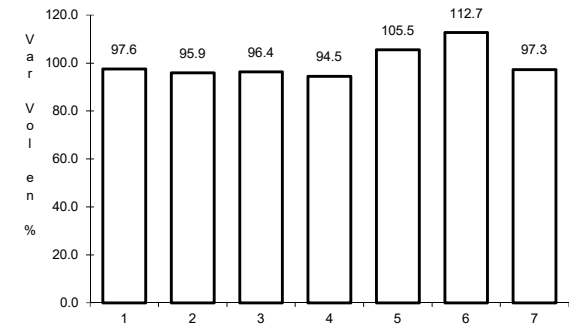
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Km: 11.20

Tipo: 1

Sent: 0



Km: 19.10

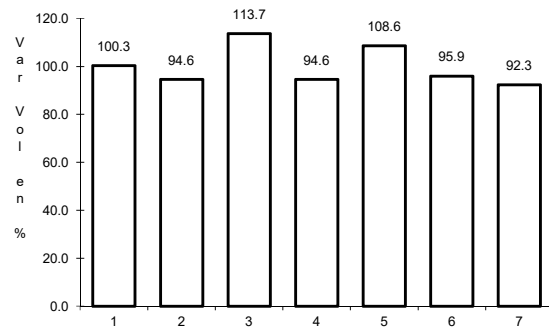
Tipo: 1

Sent: 0

65 CARR: Libramiento de Acayucan

CLAVE: 30736

RUTA: VER



Km: 3.10

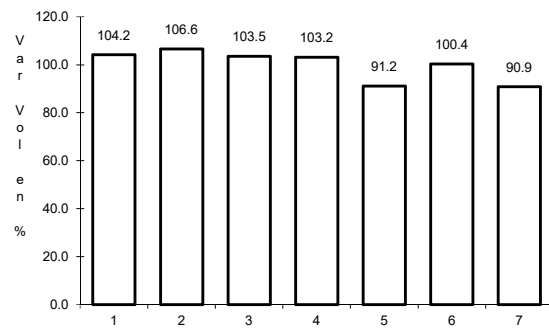
Tipo: 1

Sent: 0

66 CARR: Libramiento de Tuxpam

CLAVE: 30714

RUTA: VER



Km: 0.00

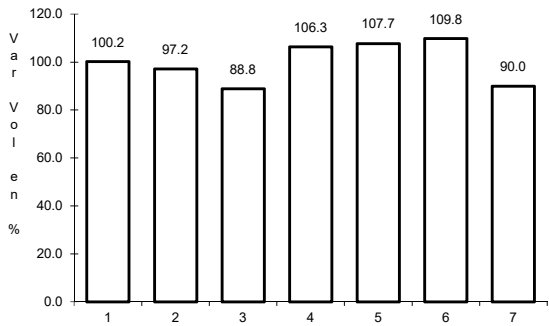
Tipo: 3

Sent: 0

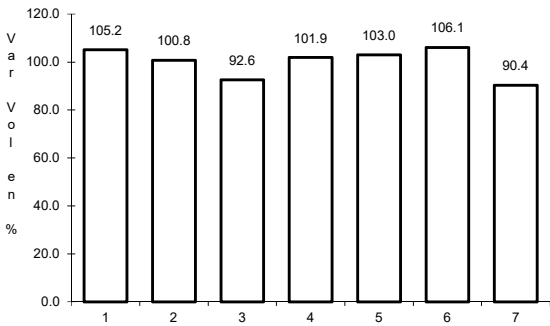
67 CARR: Mata de Espino - Ignacio de La Llave

CLAVE: 30733

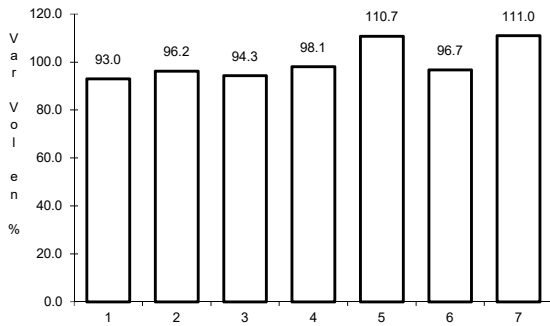
RUTA: VER



Km: 0.00 Tipo: 3 Sent: 0



Km: 20.00 Tipo: 3 Sent: 0

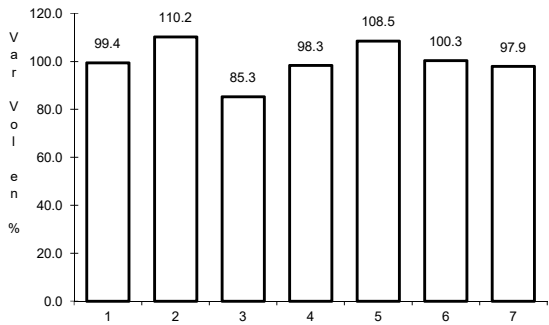


Km: 44.00 Tipo: 1 Sent: 0

68 CARR: Mata Redonda - Joaquín

CLAVE: 30095

RUTA: VER-095

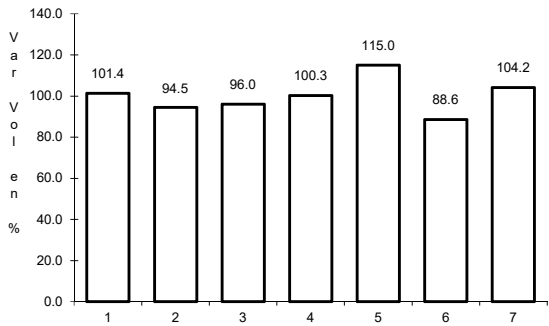


Km: 0.00 Tipo: 3 Sent: 0

69 CARR: Nuevo Teapa - Agua Dulce

CLAVE: 30007

RUTA: VER

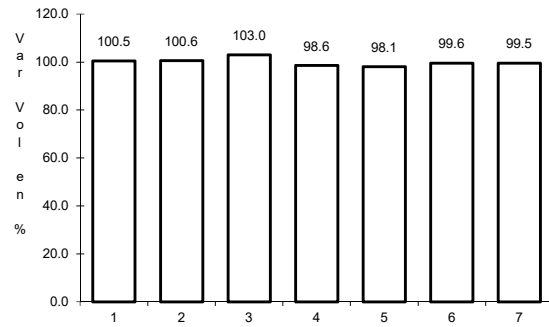


Km: 25.00 Tipo: 1 Sent: 0

70 CARR: Peñuela - Santa Rita

CLAVE: 30058

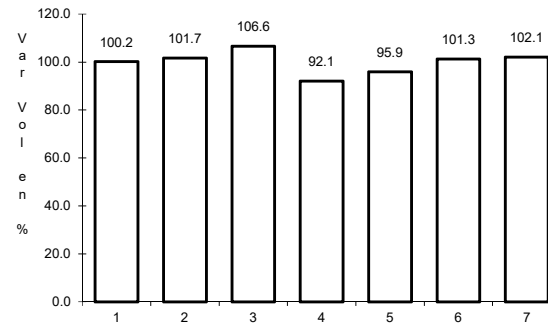
ruta: VER



Km: 0.00

Tipo: 3

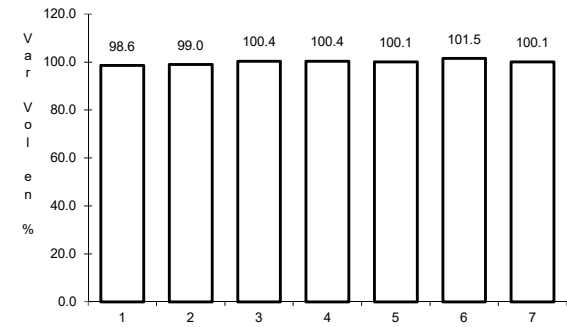
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Km: 38.00

Tipo: 1

Sent: 0



Km: 71.00

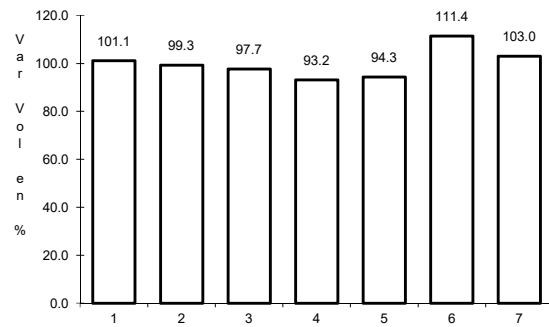
Tipo: 1

Sent: 0

71 CARR: Poza Rica - Cazones

CLAVE: 30075

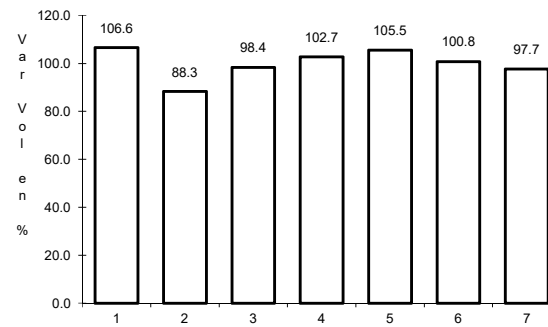
ruta: VER-075



Km: 0.00

Tipo: 3

Sent: 0



Km: 13.70

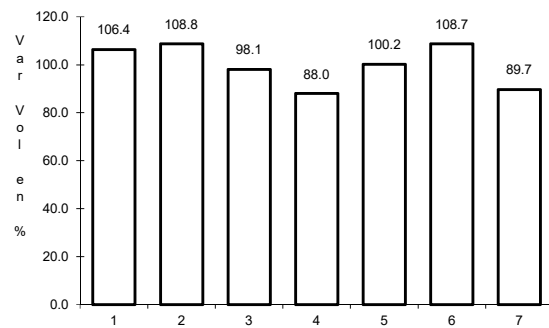
Tipo: 3

Sent: 0

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

CLAVE: 30017

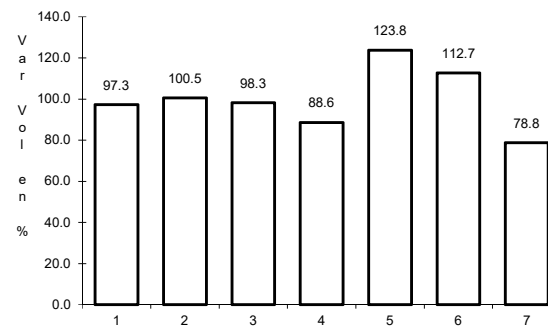
ruta: VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 11.00

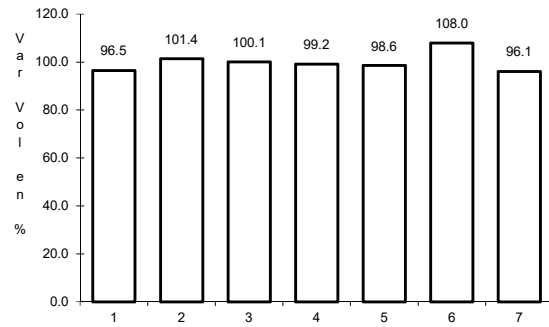
Tipo: 1

Sent: 0

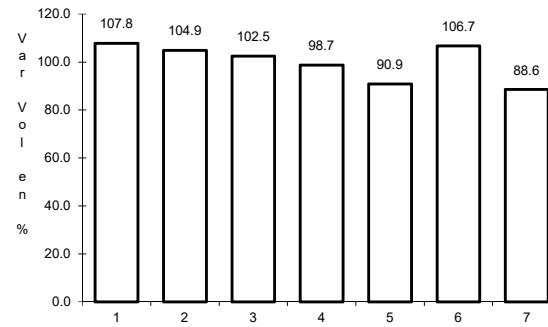
73 CARR: Puerto Rico - Totutla

CLAVE: 30067

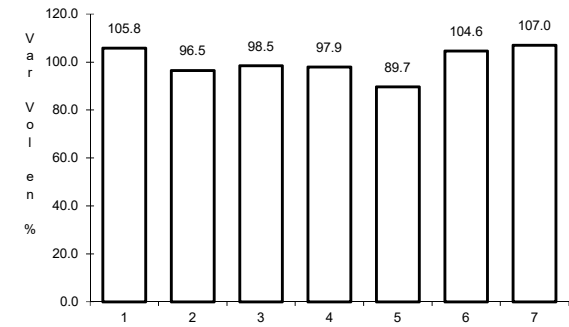
RUTA: VER



Km: 0.00 Tipo: 3 Sent: 0



Km: 4.20 Tipo: 3 Sent: 0

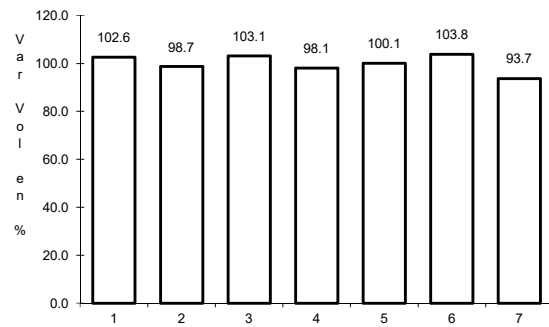


Km: 57.40 Tipo: 1 Sent: 0

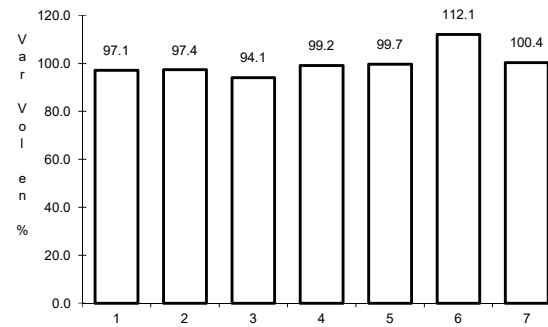
74 CARR: Ramal a Actopan

CLAVE: 30739

RUTA: VER



Km: 0.00 Tipo: 3 Sent: 0

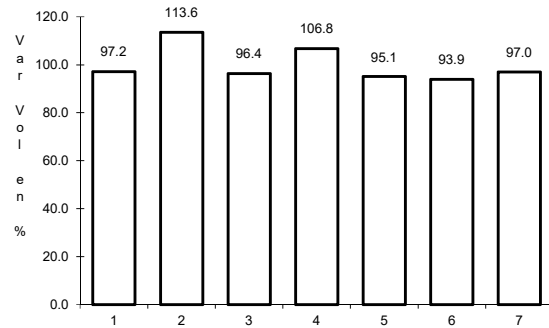


Km: 19.00 Tipo: 1 Sent: 0

75 CARR: Ramal a Agua Dulce

CLAVE: 30739

RUTA: VER

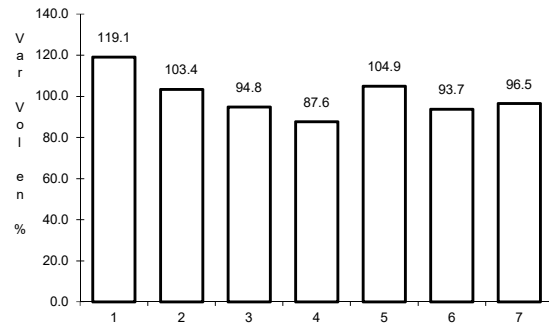


Km: 0.00 Tipo: 3 Sent: 0

76 CARR: Ramal a Chontla

CLAVE: 30728

RUTA: VER



Km: 0.00

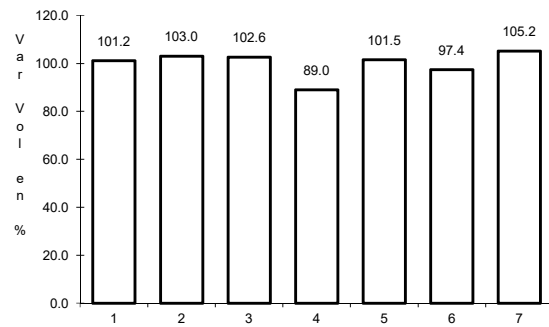
Tipo: 3

Sent: 0

77 CARR: Ramal a Estación Ochoa

CLAVE: 30712

RUTA: VER



Km: 0.00

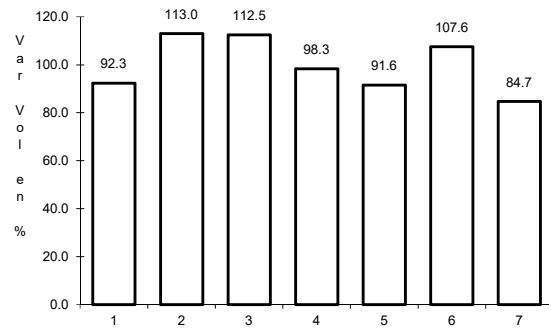
Tipo: 3

Sent: 0

78 CARR: Ramal a Jamapa

CLAVE: 30744

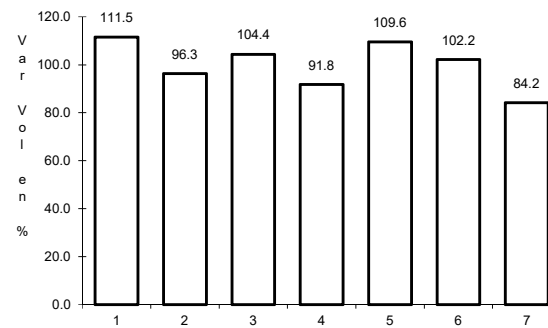
RUTA: VER



Km: 0.00

Tipo: 3

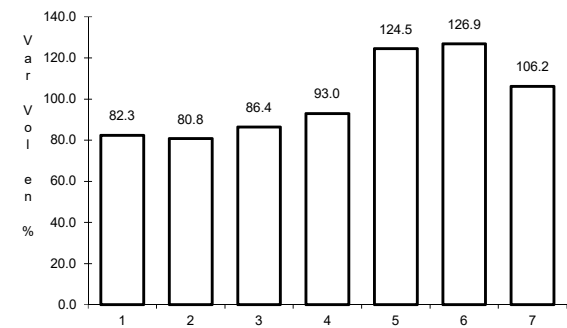
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 20.00

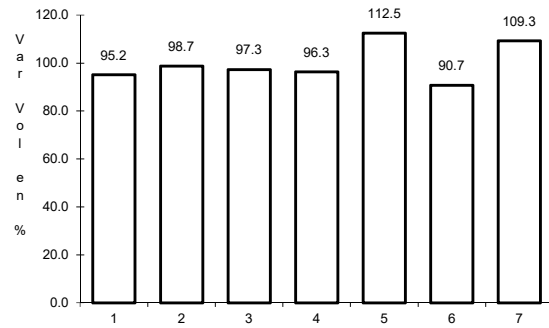
Tipo: 1

Sent: 0

79 CARR: Ramal a Jesús Carranza

CLAVE: 30720

RUTA: VER



Km: 0.00

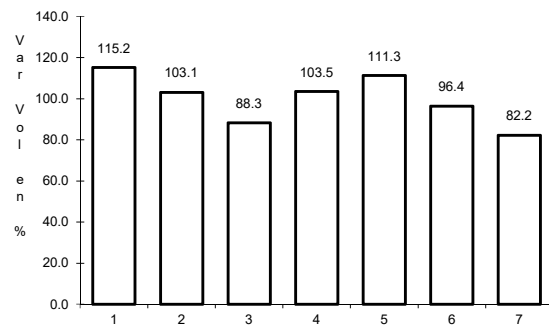
Tipo: 3

Sent: 0

80 CARR: Ramal a Suchilapan

CLAVE: 30721

RUTA: VER



Km: 0.00

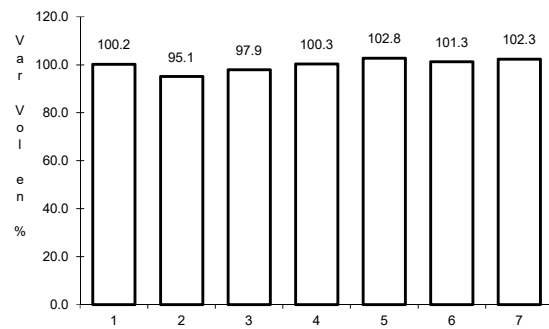
Tipo: 3

Sent: 0

81 CARR: Ramal a Zempoala

CLAVE: 30192

RUTA: VER-192



Km: 0.00

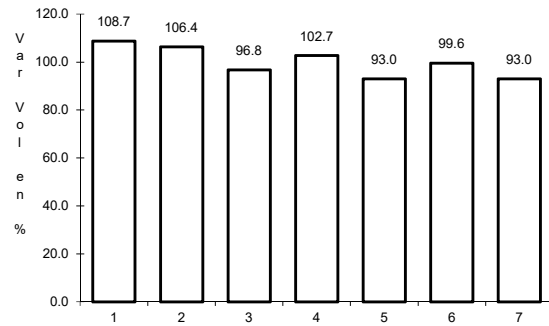
Tipo: 3

Sent: 0

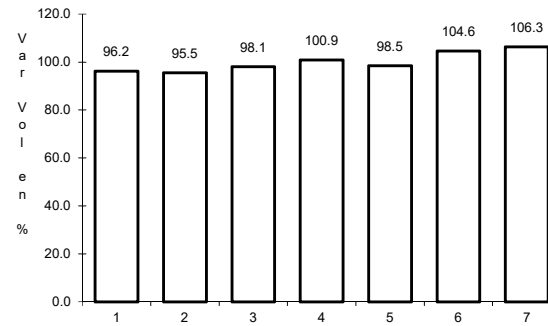
82 CARR: San Alejo - Huayacocotla

CLAVE: 00132

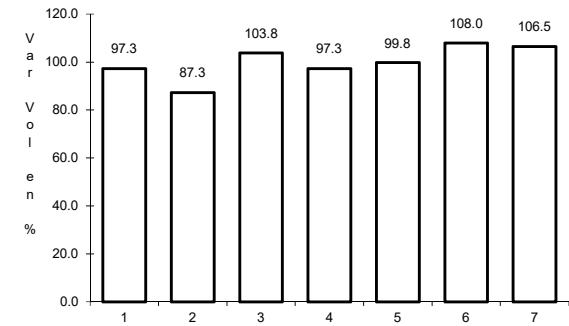
RUTA: HGO-051-VER-113



Km: 0.00 Tipo: 3 Sent: 0



Km: 29.48 Tipo: 3 Sent: 0

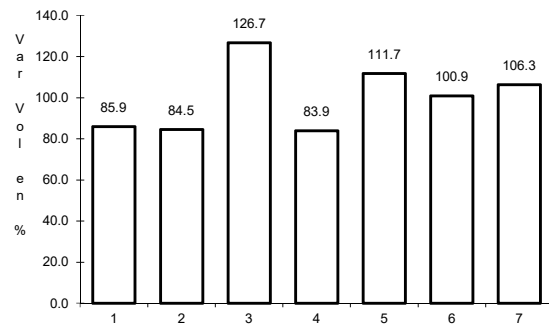


Km: 66.00 Tipo: 1 Sent: 0

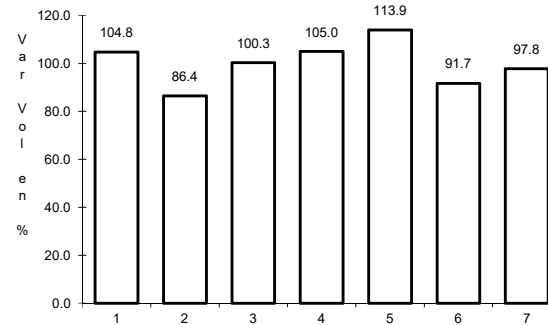
83 CARR: San Sebastián - Chicontepec

CLAVE: 30083

RUTA: VER-083



Km: 0.00 Tipo: 3 Sent: 0

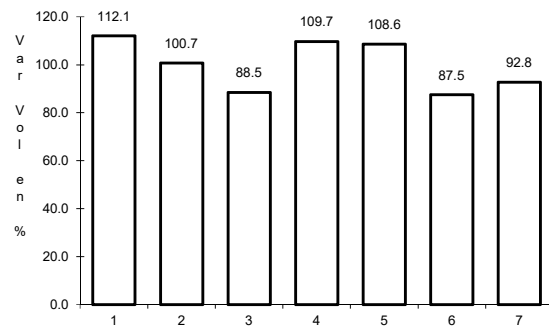


Km: 36.24 Tipo: 1 Sent: 0

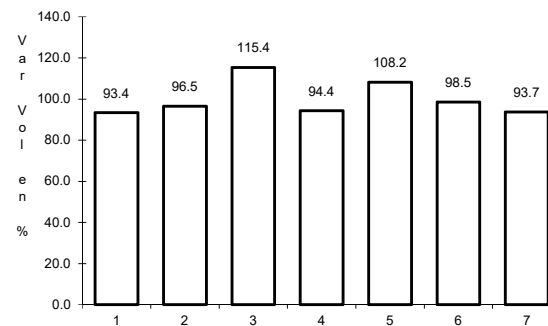
84 CARR: Santiago Tuxtla - Playa Vicente

CLAVE: 30025

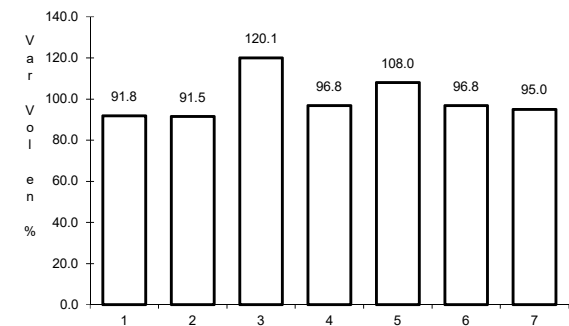
RUTA: VER



Km: 0.00 Tipo: 3 Sent: 0



Km: 55.00 Tipo: 1 Sent: 0

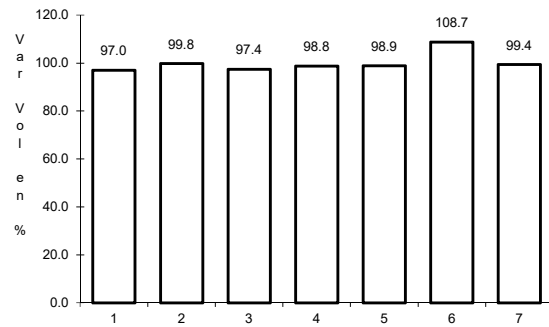


Km: 106.00 Tipo: 1 Sent: 0

85 CARR: Sierra de Agua - Magueyitos

CLAVE: 30716

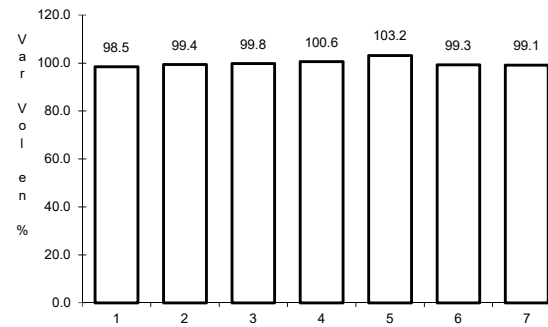
RUTA: VER



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.00

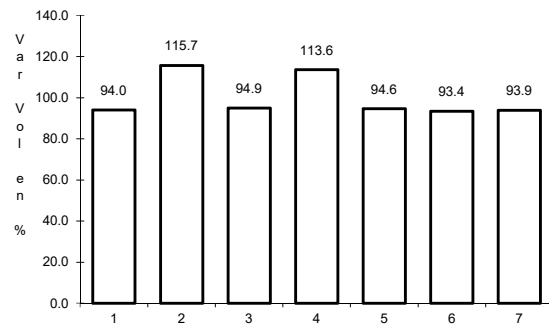
Tipo: 1

Sent: 0

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

CLAVE: 30749

RUTA: VER



Km: 0.00

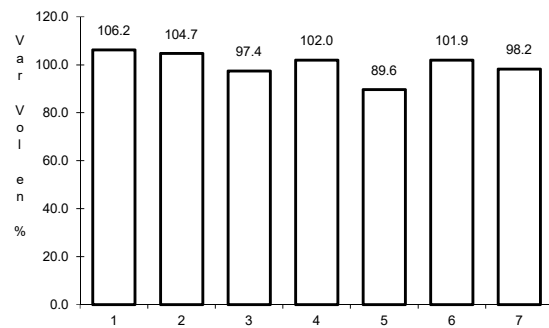
Tipo: 3

Sent: 0

87 CARR: Tantoyuca - Platón Sánchez

CLAVE: 30193

RUTA: VER



Km: 0.00

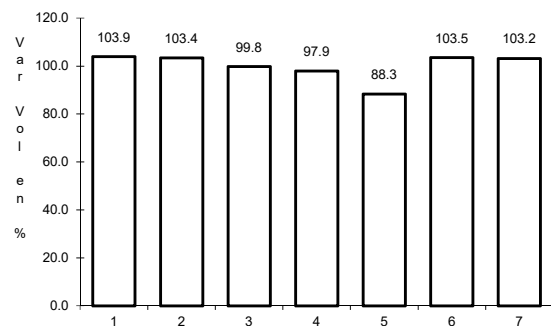
Tipo: 3

Sent: 0

88 CARR: Túxpam - Barra de Túxpam

CLAVE: 30743

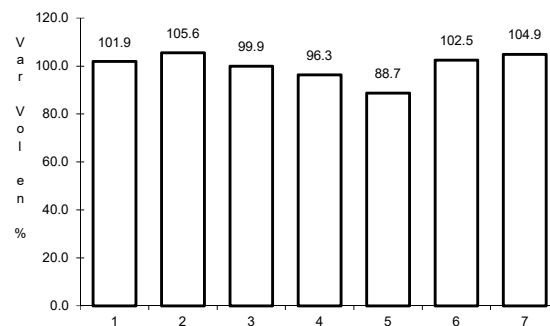
RUTA: VER



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

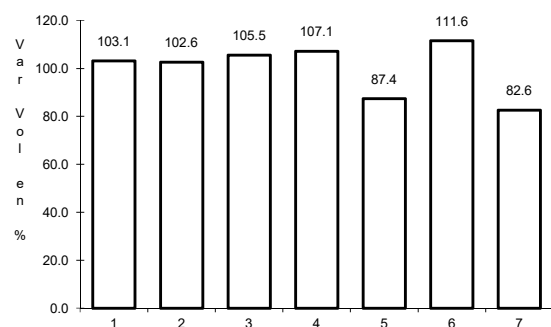
Tipo: 3

Sent: 2

89 CARR: Xalapa - Coatepec

CLAVE: 30718

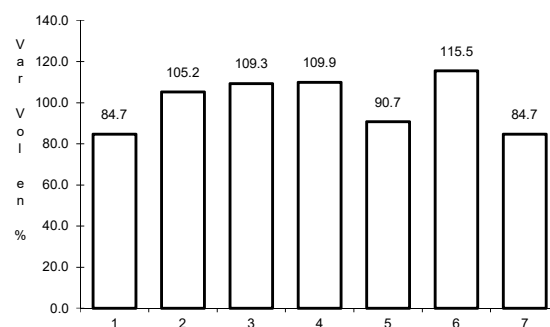
RUTA: VER



Km: 0.00

Tipo: 3

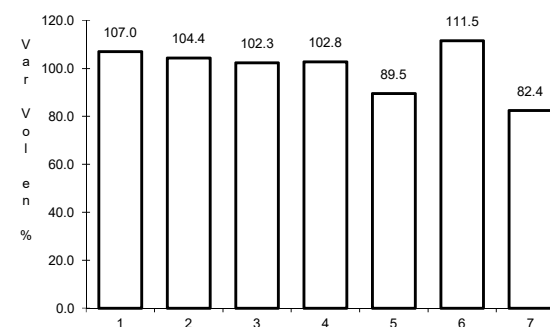
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.50

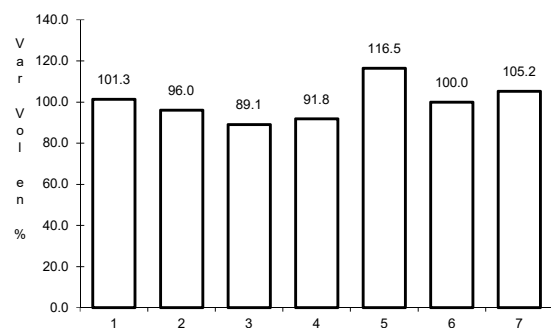
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Sent: 1

90 CARR: Paso del Toro - Laguna de San Julián

CLAVE: 30745

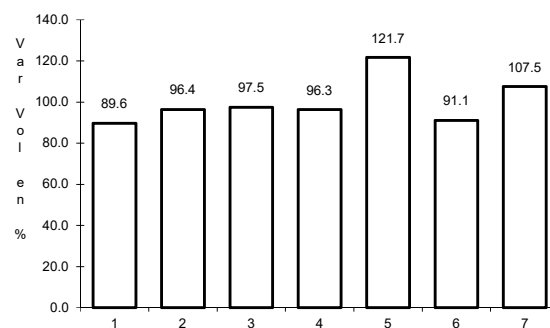
RUTA: MEX-VER



Km: 0.00

Tipo: 3

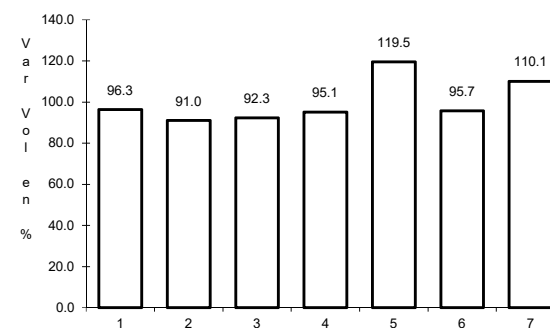
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Km: 0.00

Tipo: 3

Sent: 2

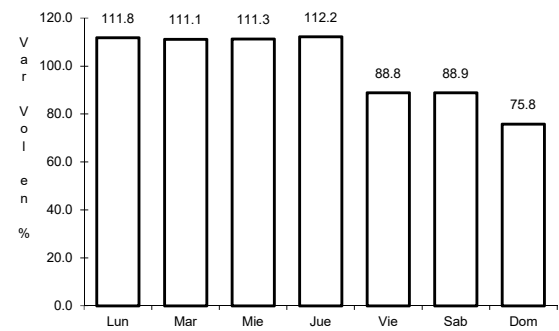


Km: 32.50

Tipo: 3

Sent: 0

91 CARR: Poza Rica - María de La Torre

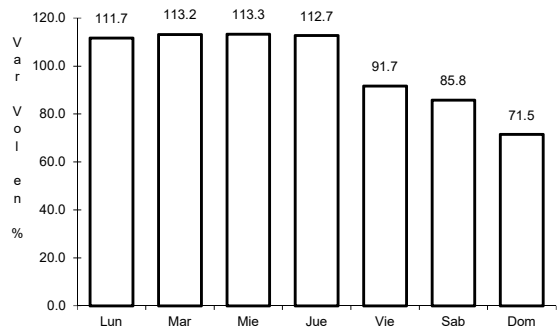


Km: 0.00

Tipo: 3

Sent: 1

CLAVE: 30234

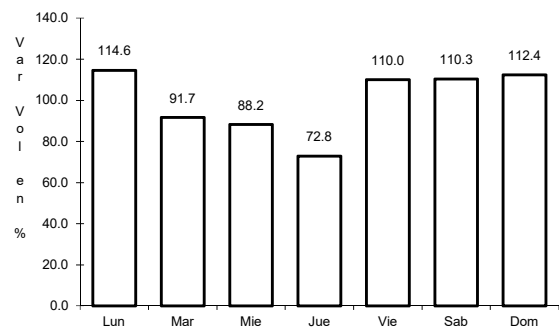


Km: 0.00

Tipo: 3

Sent: 2

RUTA: MEX-127-VER



Km: 81.00

Tipo: 1

Sent: 0

