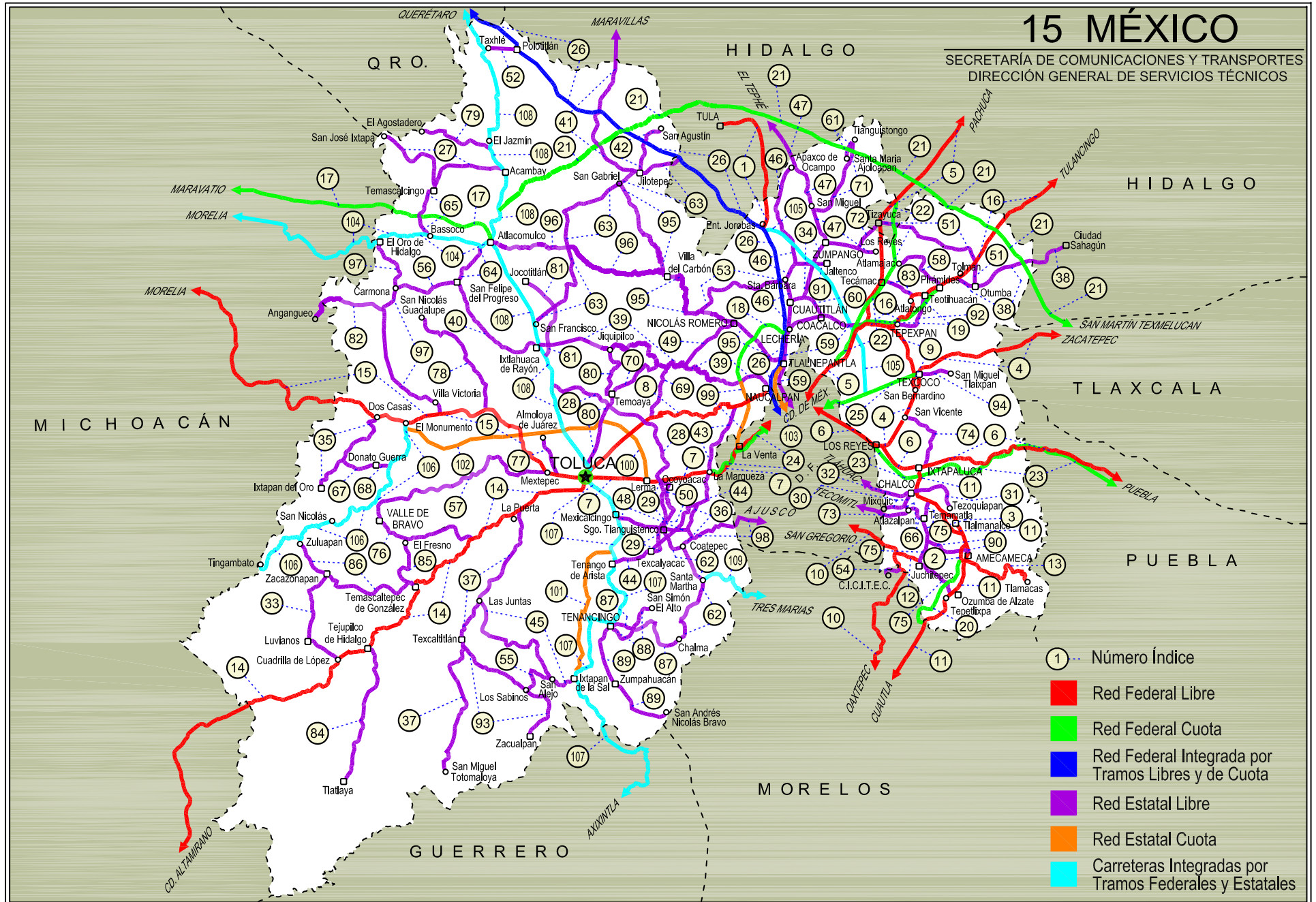


15 MÉXICO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS





MEXICO

NO. INDICE	CARRETERA	ruta
---RED FEDERAL LIBRE---		
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3	Libramiento de Tlalmanalco de Velázquez	MEX-115
4	Los Reyes - Zacatepec	MEX-136
5	México - Pachuca (Libre)	MEX-085
6	México - Puebla (Libre)	MEX-150
7	México - Toluca	MEX-015
8	Naucalpan - Toluca	MEX-134
9	San Bernardino - Tepexpan	MEX-142
10	San Gregorio - Oaxtepec	MEX-113
11	Santa Bárbara - Izúcar de Matamoros	MEX-115-160
12	T. C. (San Gregorio - Oaxtepec) - Juchitepec	MEX-113
13	T. C. (Santa Bárbara - Huajuapán) - Tlámecas	MEX-115
14	Toluca - Cd. Altamirano	MEX-134
15	Toluca - Morelia	MEX-015
16	Venta de Carpio - T. C. (Pachuca - Tuxpam)	MEX-132
---RED FEDERAL DE CUOTA---		
17	Atzacmulco - Maravatio (Cuota)	MEX-015D
18	Chamapa - Lechería (Cuota)	MEX-057D
19	Ecatepec - Pirámides (Cuota)	MEX-132D
20	Libramiento Amecameca - Napanlia (Cuota)	MEX-115D
21	Libramiento Norte de la Ciudad de México (Cuota)	MEX-M40D
22	México - Pachuca (Cuota)	MEX-085D
23	México - Puebla (Cuota)	MEX-150D
24	México - Toluca (Cuota)	MEX-015D
25	Peñón - Texcoco (Cuota)	MEX-136D
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---RED ESTATAL LIBRE---		
27	Acambay - San José Ixtapa	EM
28	Amomolulco - T. C. (Toluca - Palmillas)	EM-036
29	Amomolulco - Texcalyacac	EM
30	Chalco - Mixquic	EM-DF
31	Chalco - San Mateo Tezoquiapan	EM
32	Chalco - Tláhuac	EM-DF
33	Cuadrilla de López - Zacazonapan	EM-050
34	Cuatitlán - Zumpango de Ocampo	EM-035
35	Dos Casas - Ixtapan del Oro	EM-002
36	Ent. Cruz de La Misión - San Nicolás Coatepec	EM-005
37	Ent. La Puerta - San Miguel Totolmaloya	EM-010
38	Ent. Tolman - Cd. Sahagún	EM-009-HGO
39	Ixtlahuaca de Rayón - Naucalpan	EM-003
40	Ixtlahuaca de Rayón - San Felipe del Progreso	EM
41	Jilotepec - Maravillas	EM-HGO
42	Jilotepec - San Agustín	EM
43	La Marquesa - Río Hondo	EM-005
44	La Marquesa - Tenango de Arista	EM-006
45	Las Juntas - Ixtapan de La Sal	EM-012
46	Lechería - Apaxco	EM-006
47	Los Reyes - El Tephé	EM-HGO
48	Mexicalcingo - Xatlalaco	EM-044
49	Nicolás Romero - T. C. (Ixtlahuaca de R. - Naucalpan)	EM-043
50	Ocoyoacac - Santiago Tianguistenco	EM
51	Otumba - Tizayuca	EM-HGO
52	Polotitlán - Taxhie	EM-623
53	Puente Grande - San José del Vidrio	EM-021
54	Ramal a C.I.C.I.T.E.C.	EM

NO. INDICE	CARRETERA	ruta
---RED ESTATAL LIBRE---		
55	San Alejo - Los Sabinos	EM-007
56	San Felipe del Progreso - Carmona	EM-003
57	San Luis Mexitepec - Valle de Bravo	EM-001
58	San Martín de Las Pirámides - San Miguel Atlamajac	EM
59	San Pedro Barrientos - Ecatepec	EM
60	Santa Elena - Coacalco	EM
61	Santa María Ajoloapan - Tianguistongo	EM
62	Santiago Tianguistenco - Chalma	EM-004
63	Santo Domingo - T. C. (México - Querétaro)	EM-011-HGO
64	T. C. (Atzacmulco - Morelia) - San Felipe del Progreso	EM
65	T. C. (Atzacmulco - Morelia) - Temascalcingo	EM-033
66	T. C. (Chalco - Mixquic) - Temamatla	EM
67	T. C. (Dos Casas - Ixtapan del Oro) - Donato Guerra	EM-057
68	T. C. (El Monumento - Tingambato) - Donato Guerra	EM
69	T. C. (Ixtlahuaca de Rayón - Naucalpan) - Mayorazgo	EM-004
70	T. C. (Ixtlahuaca de Rayón - Naucalpan) - Temoaya	EM
71	T. C. (Los Reyes - El Tephé) - Tianguistongo	EM
72	T. C. (Los Reyes - El Tephé) - Tizayuca	EM-HGO
73	T. C. (México - Mixquic) - San Pablo Atzacalpan	EM-106-DF
74	T. C. (México - Puebla (Libre)) - San Vicente	EM
75	T. C. (Santa Bárbara - Huajuapán) - Tepetitlpa	EM
76	T. C. (Toluca - Cd. Altamirano) - Valle de Bravo	EM
77	T. C. (Toluca - Morelia) - Almoloya de Juárez	EM-046
78	T. C. (Toluca - Morelia) - San Nicolás Guadalupe	EM-383
79	T. C. (Toluca - Palmillas) - Agostadero	EM
80	T. C. (Toluca - Palmillas) - Jiquipilco	EM-053
81	T. C. (Toluca - Palmillas) - Jocotitlán	EM
82	T. C. (V. Victoria - El Oro de Hidalgo) - Angangueo	EM-003-MICH
83	Tecámac - Ent. Atlatongo	EM
84	Tejupilco de Hidalgo - Tlatlaya	EM-008
85	Temascaltepec de González - El Fresno	EM-086
86	Temascaltepec de González - Zuluapan	EM-071
87	Tenancingo - Chalma	EM
88	Tenancingo - San Simón El Alto	EM
89	Tenancingo de Degollado - San Andrés Nicolás Bravo	EM
90	Tenango del Aire - Amecameca	EM
91	Teoloyucan - Jaltenco	EM
92	Tepexpan - San Juan Teotihuacán	EM
93	Texcaltitlán - Zacualpan	EM-007
94	Texcoco - San Miguel Tlaixpan	EM
95	Tlalnepantla - San Gabriel	EM-005-004
96	Villa del Carbón - Atzacmulco	EM-005
97	Villa Victoria - El Oro de Hidalgo	EM-014-004
98	Xatlalaco - El Ajusco	EM-DF
---RED ESTATAL DE CUOTA---		
99	La Venta - Chamapa (Cuota)	EM-D
100	Libramiento Nororiente de Toluca (Cuota)	EM-D
101	Toluca - Ixtapan de La Sal (Cuota)	EM-D
102	Toluca - Zitácuaro (Cuota)	EM-D
103	Viaducto Bicentenario	EM-D
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---		
104	Atzacmulco - Morelia	EM-005-MEX-126
105	Circuito Exterior Mexiquense (Cuota)	EM-D-MEX-057-D
106	El Monumento - Tingambato	MEX-EM
107	Toluca - Axixintla	EM-MEX-055
108	Toluca - Palmillas	EM(D)-MEX-055
109	Tres Marias - Santa Martha	MEX-106-EM

MEXICO

1 CARR : Ent. Jorobas - Tula

CLAVE: 00159

ruta: MEX-087

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Querétaro (Cuota)	0.00	3	1	12549	1.3	82.4	1.3	6.0	1.3	3.6	2.1	1.2	0.8	83.7	1.3	15.0	0.072	0.504	19.831546	-99.245239
T. C. México - Querétaro (Cuota)	0.00	3	2	12320	1.1	80.9	1.5	6.7	1.3	3.9	2.3	1.3	1.0	82.0	1.5	16.5	0.073	0.504	19.831546	-99.245239
Lim. Edos. Term. Mex. Ppia. Hgo.	5.90																			
T. Der. Atotonilco	21.50	1	1	8183	1.1	82.4	1.4	6.0	2.5	3.3	1.9	0.8	0.6	83.5	1.4	15.1	0.076	0.501	20.015458	-99.247386
T. Der. Atotonilco	21.50	1	2	8150	1.0	81.3	1.5	6.3	2.8	3.5	2.1	0.8	0.7	82.3	1.5	16.2	0.083	0.501	20.015458	-99.247386
Tula de Allende	37.70	1	1	14967	0.9	85.1	1.0	3.9	2.9	2.5	2.2	0.8	0.7	86.0	1.0	13.0	0.083	0.506	20.059383	-99.289819
Tula de Allende	37.70	1	2	14866	0.8	84.3	1.1	4.0	3.2	2.7	2.3	0.9	0.7	85.1	1.1	13.8	0.117	0.506	20.059383	-99.289819

2 CARR : Libramiento de Amecameca

CLAVE:

ruta: MEX-115

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Sta. Barbara - Izucar de Matamoros	0.00	3	1	8489	1.0	85.0	2.1	5.8	2.3	2.0	0.7	0.5	0.6	86.0	2.1	11.9	0.080	0.533	19.135056	-98.777492
T. C. Sta. Barbara - Izucar de Matamoros	0.00	3	2	8634	1.1	83.2	2.5	6.7	2.5	2.2	0.7	0.5	0.6	84.3	2.5	13.2	0.096	0.533	19.135027	-98.777311
T. C. Sta. Barbara - Izucar de Matamoros	4.80	1	0	15043	1.9	75.6	1.6	7.3	2.4	7.5	1.9	1.3	0.5	77.5	1.6	20.9	0.068	0.509	19.111845	-98.778551

3 CARR : Libramiento de Tlalmanalco de Velázquez

CLAVE:

ruta: MEX-115

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Sta. Bárbara - Izúcar de Matamoros (Norte)	0.00	3	1	11149	1.7	86.9	1.1	3.7	2.1	1.7	1.3	0.7	0.8	88.6	1.1	10.3	0.085	0.504	19.204756	-98.821534
T. C. Sta. Bárbara - Izúcar de Matamoros (Norte)	0.00	3	2	10246	1.8	85.2	1.3	4.5	2.3	1.9	1.4	0.7	0.9	87.0	1.3	11.7	0.116	0.504	19.204902	-98.821552
T. C. Sta. Bárbara - Izúcar de Matamoros (Sur)	4.40	1	1	10596	0.8	84.9	1.8	6.7	1.9	2.2	0.7	0.6	0.4	85.7	1.8	12.5	0.083	0.503	19.190213	-98.802628
T. C. Sta. Bárbara - Izúcar de Matamoros (Sur)	4.40	1	2	10618	0.9	83.3	2.1	7.4	2.1	2.4	0.8	0.6	0.4	84.2	2.1	13.7	0.097	0.503	19.190299	-98.802536

4 CARR : Los Reyes - Zacatepec

CLAVE: 00052

ruta: MEX-136

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Puebla (Libre)	0.00																			
T. Izq. La Magdalena	3.35	3	1	47417	1.3	87.4	0.4	4.8	1.2	1.8	2.0	0.5	0.6	88.7	0.4	10.9	0.053	0.534	19.380593	-98.940836
T. Izq. La Magdalena	3.35	3	2	55680	1.6	86.5	0.4	5.1	1.2	1.9	2.2	0.5	0.6	88.1	0.4	11.5	0.057	0.534	19.380631	-98.940984
T. Izq. Chimalhuacán	8.45	1	1	36881	2.5	83.6	0.9	4.1	1.4	2.7	2.9	0.9	1.0	86.1	0.9	13.0	0.058	0.504	19.411673	-98.921318
T. Izq. Chimalhuacán	8.45	1	2	35492	2.4	82.7	1.0	4.3	1.5	2.8	3.3	1.0	1.0	85.1	1.0	13.9	0.054	0.504	19.411692	-98.921365

MEXICO

4 CARR: Los Reyes - Zacatepec

CLAVE: 00052

RUTA: MEX-136

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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 Bernardino - Tepexpan	17.00	3	1	12524	1.7	78.3	1.0	8.7	1.7	6.4	1.1	0.9	0.2	80.0	1.0	19.0	0.064	0.520	19.483884	-98.886424
T. C. San Bernardino - Tepexpan	17.00	3	2	14110	2.0	76.4	1.1	9.7	1.9	6.6	1.2	0.9	0.2	78.4	1.1	20.5	0.066	0.520	19.483953	-98.886529
Texcoco	23.02	3	1	18820	1.0	76.1	4.0	6.9	3.1	5.3	1.4	1.6	0.6	77.1	4.0	18.9	0.068	0.505	19.527140	-98.858089
Texcoco	23.02	3	2	19360	2.0	73.2	4.4	7.5	3.1	6.0	1.6	1.6	0.6	75.2	4.4	20.4	0.062	0.505	19.527179	-98.858126
T. Izq. Tepetlaoxtoc	30.03	1	1	13974	2.1	77.4	3.0	5.8	2.0	5.6	1.6	1.7	0.8	79.5	3.0	17.5	0.070	0.502	19.546110	-98.825475
T. Izq. Tepetlaoxtoc	30.03	1	2	14607	1.7	75.6	3.2	6.5	2.1	6.4	1.7	2.0	0.8	77.3	3.2	19.5	0.070	0.502	19.546150	-98.825501
T. Der. Totolapan	42.00	3	1	6690	1.5	75.0	3.1	4.1	3.3	6.6	3.2	2.2	1.0	76.5	3.1	20.4	0.078	0.508	19.558668	-98.723946
T. Der. Totolapan	42.00	3	2	6839	1.0	72.4	3.5	4.5	3.6	7.9	3.7	2.4	1.0	73.4	3.5	23.1	0.109	0.508	19.558775	-98.723978
Lim. Edos. Term. Mex. Ppia. Tlax.	43.15																			
Calpulalpan	59.58	3	0	17199	1.0	73.4	2.6	8.2	1.7	9.5	1.8	1.4	0.4	74.4	2.6	23.0	0.073	0.502	19.582511	-98.534419
T. Der. Nanacamilpa	71.76	3	0	12733	0.5	67.9	2.9	6.1	3.2	13.9	2.4	2.1	1.0	68.4	2.9	28.7	0.066	0.517	19.525779	-98.479745
X. C. Arco Norte de La Ciudad de México	73.80	3	1	7583	0.4	70.0	3.8	6.7	3.6	10.8	2.0	1.8	0.9	70.4	3.8	25.8	0.066	0.511	19.513504	-98.455949
X. C. Arco Norte de La Ciudad de México	73.80	3	2	7931	0.5	67.8	4.2	7.1	3.8	11.6	2.2	1.9	0.9	68.3	4.2	27.5	0.094	0.511	19.513703	-98.455942
Hueyotlipan	88.21	3	1	7905	0.5	74.6	4.3	7.0	1.6	7.8	1.8	1.5	0.9	75.1	4.3	20.6	0.065	0.513	19.468037	-98.328315
Hueyotlipan	88.21	3	2	7505	0.5	72.6	4.6	7.3	1.8	8.6	2.1	1.6	0.9	73.1	4.6	22.3	0.098	0.513	19.468117	-98.328355
Xaltocan	108.10	1	1	9031	0.5	74.9	2.2	6.3	2.2	8.8	2.5	1.7	0.9	75.4	2.2	22.4	0.071	0.508	19.425315	-98.218697
Xaltocan	108.10	1	2	9308	0.5	71.5	2.5	7.0	2.5	10.4	2.5	2.1	1.0	72.0	2.5	25.5	0.087	0.508	19.425400	-98.218642
Apizaco	117.74	1	1	21361	0.8	87.3	1.2	6.9	0.6	1.5	1.2	0.2	0.3	88.1	1.2	10.7	0.067	0.500	19.398650	-98.173713
Apizaco	117.74	1	2	21381	0.8	86.5	1.3	7.5	0.6	1.6	1.2	0.2	0.3	87.3	1.3	11.4	0.064	0.500	19.398900	-98.173693
Apizaco	117.74	3	0	19847	1.8	87.5	0.8	6.8	0.4	1.1	0.7	0.7	0.2	89.3	0.8	9.9	0.068	0.516	19.411909	-98.127827
T. Der. Cuaxomulco	119.85	3	1	10349	1.8	88.4	0.5	5.2	0.5	1.4	1.2	0.6	0.4	90.2	0.5	9.3	0.070	0.511	19.413303	-98.115706
T. Der. Cuaxomulco	119.85	3	2	10819	2.1	87.3	0.6	5.6	0.5	1.5	1.4	0.6	0.4	89.4	0.6	10.0	0.069	0.511	19.413324	-98.115196
T. Izq. Xalostoc	126.67	3	1	12593	0.4	77.0	2.7	7.1	1.9	5.8	2.8	1.5	0.8	77.4	2.7	19.9	0.074	0.508	19.389588	-98.052568
T. Izq. Xalostoc	126.67	3	2	12220	0.7	73.9	3.0	8.1	2.2	6.5	3.0	1.7	0.9	74.6	3.0	22.4	0.078	0.508	19.389647	-98.052484
T. Izq. Libramiento de Huamantla	141.70	1	1	11497	0.9	74.9	3.2	7.6	2.1	5.8	2.9	1.8	0.8	75.8	3.2	21.0	0.075	0.511	19.321927	-97.948095
T. Izq. Libramiento de Huamantla	141.70	1	2	11992	0.6	72.1	3.7	8.7	2.3	6.6	3.2	1.9	0.9	72.7	3.7	23.6	0.081	0.511	19.322035	-97.948110
Huamantla	143.02	3	1	8697	1.0	73.6	2.9	7.2	2.3	7.0	3.5	1.5	1.0	74.6	2.9	22.5	0.074	0.502	19.315338	-97.884165
Huamantla	143.02	3	2	8775	0.8	71.6	3.4	8.0	2.5	7.2	3.8	1.6	1.1	72.4	3.4	24.2	0.083	0.502	19.315226	-97.884171
X. C. Amozoc - Perote (Cuota)	156.76	1	1	7497	0.9	68.3	3.8	7.4	3.4	9.2	4.0	2.1	0.9	69.2	3.8	27.0	0.077	0.504	19.308307	-97.810026
X. C. Amozoc - Perote (Cuota)	156.76	1	2	7371	0.9	66.0	4.1	7.8	3.7	9.8	4.4	2.2	1.1	66.9	4.1	29.0	0.082	0.504	19.308369	-97.810023
T. Der. Cuapiaxtla	159.40	1	0	10472	1.0	59.2	2.4	10.2	4.3	13.6	5.2	3.2	0.9	60.2	2.4	37.4	0.054	0.505	19.303354	-97.779718
X. C. Amozoc - Teziutlán	173.47	1	0	10447	1.3	61.9	2.8	9.2	4.2	12.7	4.3	2.6	1.0	63.2	2.8	34.0	0.068	0.512	19.325200	-97.663158
X. C. Amozoc - Teziutlán	173.47	3	0	6611	0.7	48.1	3.9	8.3	9.6	13.7	9.7	5.1	0.9	48.8	3.9	47.3	0.052	0.510	19.315022	-97.631081
Lim. Edos. Term. Tlax. Ppia. Pue.	177.57																			

MEXICO

4 CARR: Los Reyes - Zacatepec

CLAVE: 00052

RUTA: MEX-136

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zacatepec	187.67	1	0	6536	0.3	42.2	4.8	9.7	7.9	21.2	7.4	5.8	0.7	42.5	4.8	52.7	0.058	0.516	19.268404	-97.535621

5 CARR: México - Pachuca (Libre)

CLAVE: 00431

RUTA: MEX-085

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	9.89																			
T. Der. Pirámides	26.93	1	0	30156	2.1	76.7	1.6	5.9	1.5	6.4	2.8	1.5	1.5	78.8	1.6	19.6	0.060	0.502	19.618808	-99.008328
Venta de Carpio	27.00	3	1	23472	2.7	86.2	0.6	3.6	1.1	1.7	2.9	0.3	0.9	88.9	0.6	10.5	0.060	0.513	19.627537	-99.002440
Venta de Carpio	27.00	3	2	23767	1.5	85.9	0.8	4.1	1.2	1.9	3.2	0.3	1.1	87.4	0.8	11.8	0.059	0.513	19.627542	-99.002593
T. Der. Autopista México - Tecámac (Cuota)	37.52	1	1	27186	1.4	87.6	0.5	4.6	0.7	0.7	3.2	0.3	1.0	89.0	0.5	10.5	0.058	0.500	19.704300	-98.978389
T. Der. Autopista México - Tecámac (Cuota)	37.52	1	2	26874	1.3	86.9	0.5	4.9	0.8	0.8	3.5	0.3	1.0	88.2	0.5	11.3	0.057	0.500	19.704322	-98.978452
T. Izq. Zumpango	44.68	1	1	16261	1.2	84.0	2.2	6.7	1.6	1.7	1.7	0.4	0.5	85.2	2.2	12.6	0.058	0.507	19.760831	-98.973527
T. Izq. Zumpango	44.68	1	2	18945	1.3	83.4	2.3	7.0	1.6	1.7	1.7	0.4	0.6	84.7	2.3	13.0	0.060	0.507	19.760839	-98.973700
T. Izq. Zumpango	44.68	3	1	10447	2.5	83.3	1.9	6.8	1.5	1.7	1.2	0.7	0.4	85.8	1.9	12.3	0.068	0.520	19.770609	-98.973176
T. Izq. Zumpango	44.68	3	2	10833	2.4	82.2	2.0	7.4	1.7	1.9	1.3	0.7	0.4	84.6	2.0	13.4	0.066	0.520	19.770617	-98.973229
Lim. Edos. Term. Mex. Ppia. Hgo.	49.30																			
Tizayuca	52.50	3	1	11084	3.0	83.2	1.8	5.7	1.3	1.6	2.0	0.7	0.7	86.2	1.8	12.0	0.079	0.506	19.859215	-98.967403
Tizayuca	52.50	3	2	11513	2.8	81.8	2.0	6.5	1.5	1.8	2.1	0.8	0.7	84.6	2.0	13.4	0.076	0.506	19.859215	-98.967403
T. C. México - Tizayuca (Cuota)	61.00	3	1	22925	1.5	78.9	4.5	5.8	2.7	2.8	1.8	1.1	0.9	80.4	4.5	15.1	0.081	0.503	19.895683	-98.930902
T. C. México - Tizayuca (Cuota)	61.00	3	2	25594	3.2	75.0	4.8	6.4	3.2	3.2	2.0	1.1	1.1	78.2	4.8	17.0	0.082	0.503	19.895683	-98.930902
X. C. Arco Norte de La Ciudad de México	64.20	1	1	24044	0.8	79.6	4.9	8.7	1.4	2.2	0.9	0.9	0.6	80.4	4.9	14.7	0.089	0.503	19.923156	-98.900602
X. C. Arco Norte de La Ciudad de México	64.20	1	2	25260	1.1	78.5	5.3	8.9	1.4	2.3	1.0	0.9	0.6	79.6	5.3	15.1	0.086	0.503	19.923358	-98.900808
X. C. Arco Norte de La Ciudad de México	64.20	3	1	24037	0.6	84.8	3.6	5.9	1.4	1.9	0.8	0.5	0.5	85.4	3.6	11.0	0.087	0.500	19.930661	-98.891191
X. C. Arco Norte de La Ciudad de México	64.20	3	2	27948	1.3	82.4	4.0	6.9	1.4	2.2	0.8	0.5	0.5	83.7	4.0	12.3	0.080	0.500	19.930905	-98.891296
Ent. Colonia	83.97	1	1	35101	2.3	84.4	4.3	5.2	0.8	1.3	1.1	0.2	0.4	86.7	4.3	9.0	0.063	0.501	20.048545	-98.790458
Ent. Colonia	83.97	1	2	30148	0.8	84.4	4.8	5.8	1.0	1.4	1.2	0.2	0.4	85.2	4.8	10.0	0.069	0.501	20.048545	-98.790458
X. C. Libramiento de Pachuca	86.50	1	1	38869	0.4	87.1	3.4	4.4	0.5	1.1	1.9	0.5	0.7	87.5	3.4	9.1	0.054	0.501	20.096607	-98.767452
X. C. Libramiento de Pachuca	86.50	1	2	38317	0.8	85.4	3.4	5.1	0.5	1.3	2.2	0.5	0.8	86.2	3.4	10.4	0.053	0.501	20.096607	-98.767452
Pachuca	94.00																			

MEXICO

6 CARR : México - Puebla (Libre)

CLAVE: 00449

ruta: MEX-150

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	18.66																			
T. Der. Chalco	28.85	1	1	31719	1.0	89.1	0.8	4.2	1.3	0.9	2.0	0.3	0.4	90.1	0.8	9.1	0.054	0.500	19.311245	-98.902763
T. Der. Chalco	28.85	1	2	31962	1.1	88.0	0.8	4.6	1.5	1.1	2.2	0.3	0.4	89.1	0.8	10.1	0.058	0.500	19.311299	-98.902761
T. Der. Chalco	28.85	3	1	14203	2.5	87.6	0.7	2.7	0.9	1.7	2.4	0.6	0.9	90.1	0.7	9.2	0.063	0.504	19.312810	-98.893693
T. Der. Chalco	28.85	3	2	15239	2.3	87.3	0.7	2.8	1.0	1.9	2.4	0.6	1.0	89.6	0.7	9.7	0.069	0.504	19.312851	-98.893720
Ixtapaluca	31.06	3	1	20737	2.6	89.5	0.7	1.9	0.9	1.5	1.7	0.5	0.7	92.1	0.7	7.2	0.064	0.517	19.315708	-98.875653
Ixtapaluca	31.06	3	2	21451	2.5	88.5	0.7	2.3	1.1	1.8	1.8	0.6	0.7	91.0	0.7	8.3	0.062	0.517	19.315773	-98.875677
T. Der. C. México - Puebla (Cuota) (Río Frio)	62.06	1	0	2859	1.3	70.9	6.1	10.4	3.6	5.2	1.6	0.3	0.6	72.2	6.1	21.7	0.071	0.501	19.348335	-98.672129
T. Der. C. México - Puebla (Cuota) (Río Frio)	62.06	3	0	1405	2.5	68.2	5.8	11.9	3.9	6.3	0.8	0.4	0.2	70.7	5.8	23.5	0.124	0.515	19.352840	-98.662772
Lim. Edos. Term. Mex. Ppia. Pue.	62.98																			
San Martín Texmelucan	70.00	1	0	12746	10.5	74.4	0.4	12.4	0.6	0.6	0.9	0.1	0.1	84.9	0.4	14.7	0.074	0.502	19.301698	-98.452841
X. C. México - Puebla (Cuota)	74.10	3	1	9164	6.7	77.7	0.9	9.7	1.0	2.2	1.1	0.3	0.4	84.4	0.9	14.7	0.083	0.501	19.255047	-98.428677
X. C. México - Puebla (Cuota)	74.10	3	2	9202	6.4	76.3	1.0	11.0	1.1	2.3	1.2	0.3	0.4	82.7	1.0	16.3	0.084	0.501	19.255101	-98.428469
Huejotzingo	88.00	1	1	6250	5.6	79.6	1.1	10.5	1.1	1.3	0.5	0.1	0.2	85.2	1.1	13.7	0.083	0.504	19.174798	-98.414079
Huejotzingo	88.00	1	2	6147	4.2	79.4	1.3	11.5	1.3	1.5	0.5	0.1	0.2	83.6	1.3	15.1	0.077	0.504	19.174770	-98.414169
Huejotzingo	88.00	3	1	5885	2.7	82.4	2.0	8.9	1.6	1.6	0.5	0.1	0.2	85.1	2.0	12.9	0.078	0.501	19.147590	-98.393279
Huejotzingo	88.00	3	2	5861	2.0	81.7	2.2	9.8	1.8	1.7	0.5	0.1	0.2	83.7	2.2	14.1	0.083	0.501	19.147682	-98.393240
T. Izq. Aeropuerto	92.80	1	1	5815	2.7	82.8	1.0	9.1	1.8	1.8	0.5	0.1	0.2	85.5	1.0	13.5	0.082	0.502	19.136277	-98.377227
T. Izq. Aeropuerto	92.80	1	2	5853	1.4	82.7	1.1	10.3	1.8	1.9	0.5	0.1	0.2	84.1	1.1	14.8	0.079	0.502	19.136366	-98.377151
T. Der. Cholula	101.00	1	1	12631	1.8	87.5	0.4	4.7	1.1	1.8	1.9	0.2	0.6	89.3	0.4	10.3	0.078	0.516	19.076581	-98.322470
T. Der. Cholula	101.00	1	2	11835	1.8	86.4	0.4	5.4	1.2	2.0	2.0	0.2	0.6	88.2	0.4	11.4	0.074	0.516	19.076694	-98.322406
T. Der. Cholula	101.00	3	1	18644	2.2	89.3	0.4	4.5	1.0	1.4	0.8	0.1	0.3	91.5	0.4	8.1	0.082	0.512	19.070333	-98.312994
T. Der. Cholula	101.00	3	2	17798	1.9	89.1	0.4	4.6	1.1	1.6	0.9	0.1	0.3	91.0	0.4	8.6	0.072	0.512	19.070437	-98.312844
Puebla	131.00																			

7 CARR : México - Toluca

CLAVE: 00447

ruta: MEX-015

AÑO : 2016

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
México	0.00																				
Ent. Constituyentes y Reforma	12.84	3	1	37431	1.3	86.2	1.9	5.9	1.1	1.9	1.0	0.2	0.5	87.5	1.9	10.6	0.063	0.511	19.385153	-99.248613	
Ent. Constituyentes y Reforma	12.84	3	2	34257	1.0	84.8	2.2	6.8	1.1	2.2	1.2	0.2	0.5	85.8	2.2	12.0	0.061	0.511	19.385144	-99.248612	
T. Der. Cuajimalpa (1º Acceso)	20.56	1	1	40088	0.9	86.7	1.9	5.8	1.3	1.5	0.8	0.5	0.6	87.6	1.9	10.5	0.059	0.531	19.363846	-99.280298	

MEXICO

7 CARR : México - Toluca

CLAVE: 00447

RUTA : MEX-015

AÑO : 2016

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. Cuajimalpa (1° Acceso)	20.56	1	2	36977	1.1	85.5	2.1	6.4	1.5	1.5	0.8	0.5	0.6	86.6	2.1	11.3	0.064	0.531	19.363846	-99.280298
T. Izq. Desierto de Los Leones	23.96	1	1	34079	0.9	81.7	2.1	7.7	1.4	2.8	1.7	0.9	0.8	82.6	2.1	15.3	0.061	0.505	19.338686	-99.311325
T. Izq. Desierto de Los Leones	23.96	1	2	33098	0.8	79.8	2.3	8.8	1.5	3.2	1.8	1.0	0.8	80.6	2.3	17.1	0.069	0.505	19.338686	-99.311325
Lim. Edos. Term. D. F. Ppia. Mex.	33.44																			
T. Der. Huixquilucan	33.98	1	1	27511	0.7	85.2	1.0	7.2	1.5	2.4	0.8	0.6	0.6	85.9	1.0	13.1	0.074	0.519	19.298207	-99.364357
T. Der. Huixquilucan	33.98	1	2	26129	0.7	83.7	1.1	7.9	1.8	2.5	0.9	0.7	0.7	84.4	1.1	14.5	0.073	0.519	19.298207	-99.364357
X. C. Amomolulco - Stgo. Tianguistenco	47.26	1	1	50259	1.2	83.9	2.3	5.0	0.9	2.3	2.7	0.9	0.8	85.1	2.3	12.6	0.065	0.509	19.282447	-99.474939
X. C. Amomolulco - Stgo. Tianguistenco	47.26	1	2	48990	0.6	83.1	2.4	5.8	1.0	2.4	2.8	1.1	0.8	83.7	2.4	13.9	0.069	0.509	19.282447	-99.474939
T. Der. Lerma - Izq. San Pedro Tultepec	51.71	1	1	64801	0.7	82.1	4.4	6.4	0.8	2.1	2.0	0.7	0.8	82.8	4.4	12.8	0.060	0.501	19.283950	-99.503715
T. Der. Lerma - Izq. San Pedro Tultepec	51.71	1	2	61994	0.6	80.8	4.8	7.0	0.8	2.2	2.1	0.8	0.9	81.4	4.8	13.8	0.059	0.501	19.280328	-99.502802
T. Izq. San Mateo Atenco (Alta)	52.00	3	1	52023	0.8	98.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	99.2	0.8	0.0	0.068	0.523	19.285877	-99.534833
T. Izq. San Mateo Atenco (Baja)	52.00	3	1	18611	3.2	59.3	9.1	16.9	2.7	5.1	1.1	1.9	0.7	62.5	9.1	28.4	0.072	0.514	19.286319	-99.534577
T. Izq. San Mateo Atenco (Alta)	52.00	3	2	57454	0.8	98.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	99.2	0.8	0.0	0.064	0.523	19.285528	-99.534763
T. Izq. San Mateo Atenco (Baja)	52.00	3	2	18930	1.1	58.6	10.1	17.8	2.8	5.3	1.2	2.2	0.9	59.7	10.1	30.2	0.069	0.514	19.285245	-99.534693
X. C. Libramiento de Toluca (Baja)	62.20	1	1	21636	1.7	69.0	11.4	9.6	2.1	1.9	2.3	1.0	1.0	70.7	11.4	17.9	0.084	0.502	19.288382	-99.620080
X. C. Libramiento de Toluca (Alta)	62.20	1	1	78077	1.2	98.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	99.9	0.1	0.0	0.063	0.502	19.288022	-99.620096
X. C. Libramiento de Toluca (Baja)	62.20	1	2	19502	1.9	65.5	12.5	11.0	2.3	2.1	2.6	1.1	1.0	67.4	12.5	20.1	0.099	0.502	19.287444	-99.620155
X. C. Libramiento de Toluca (Alta)	62.20	1	2	67988	1.4	98.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	99.9	0.1	0.0	0.067	0.502	19.287782	-99.620112
Toluca	66.00																			

8 CARR : Naucalpan - Toluca

CLAVE: 15056

RUTA : MEX-134

AÑO : 2016

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. México - Querétaro (Cuota) (Paso Inferior)	0.00																			
T. Der. Loma Linda	3.13	3	1	54014	0.9	90.5	0.1	3.4	0.9	0.8	1.7	0.8	0.9	91.4	0.1	8.5	0.068	0.533	19.457250	-99.260814
T. Der. Loma Linda	3.13	3	2	41391	0.7	90.0	0.1	3.5	1.0	1.0	1.9	0.9	0.9	90.7	0.1	9.2	0.070	0.533	19.457160	-99.260791
T. Izq. Chichicarpa	12.72	3	0	14844	1.1	75.5	1.9	10.6	2.4	5.3	1.9	0.6	0.7	76.6	1.9	21.5	0.073	0.508	19.437907	-99.331205
T. Der. Xolotepec	39.46	3	0	11291	0.6	67.5	2.8	12.3	3.4	9.7	1.9	0.5	1.3	68.1	2.8	29.1	0.062	0.508	19.419402	-99.482016
X. C. Lib. Nororient de Toluca (Cuota)	51.00	1	1	14189	1.2	79.4	2.9	8.0	2.2	4.1	1.2	0.2	0.8	80.6	2.9	16.5	0.091	0.516	19.381970	-99.550158
X. C. Lib. Nororient de Toluca (Cuota)	51.00	1	2	12721	0.6	77.9	3.3	9.0	2.3	4.5	1.4	0.2	0.8	78.5	3.3	18.2	0.079	0.516	19.381903	-99.550119
X. C. Lib. Nororient de Toluca (Cuota)	51.00	3	1	12541	1.0	84.2	0.9	5.2	2.0	3.7	2.0	0.2	0.8	85.2	0.9	13.9	0.094	0.505	19.375558	-99.558137
X. C. Lib. Nororient de Toluca (Cuota)	51.00	3	2	12155	1.0	82.7	1.1	5.8	2.2	4.2	2.0	0.2	0.8	83.7	1.1	15.2	0.076	0.505	19.375558	-99.558137
T. Izq. El Cerrillo	53.18	3	1	17940	2.2	83.7	1.2	4.9	1.6	3.2	1.6	0.6	1.0	85.9	1.2	12.9	0.067	0.501	19.359998	-99.577425

MEXICO

8 CARR: Naucalpan - Toluca

CLAVE: 15056

RUTA: MEX-134

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. El Cerrillo	53.18	3	2	16082	1.3	83.4	1.3	5.2	1.7	3.6	1.8	0.6	1.1	84.7	1.3	14.0	0.073	0.501	19.359879	-99.577394
T. C. Toluca - Palmillas	63.30	1	1	21245	1.0	84.4	2.5	7.1	1.3	1.3	1.3	0.5	0.6	85.4	2.5	12.1	0.061	0.517	19.316304	-99.631569
T. C. Toluca - Palmillas	63.30	1	2	22782	1.3	82.7	2.6	8.0	1.4	1.4	1.5	0.5	0.6	84.0	2.6	13.4	0.063	0.517	19.316197	-99.631422

9 CARR: San Bernardino - Tepexpan

CLAVE: 15053

RUTA: MEX-142

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Los Reyes - Zacatepec	0.00	3	1	24599	0.7	89.3	0.7	4.0	1.4	2.1	0.9	0.5	0.4	90.0	0.7	9.3	0.065	0.507	19.483119	-98.896055
T. C. Los Reyes - Zacatepec	0.00	3	2	23296	1.4	87.4	0.9	4.6	1.5	2.3	1.0	0.5	0.4	88.8	0.9	10.3	0.058	0.507	19.483073	-98.896110
T. Der. Texcoco	2.08	1	1	30217	1.6	90.6	0.7	2.5	0.9	1.9	1.0	0.3	0.5	92.2	0.7	7.1	0.059	0.506	19.499137	-98.895436
T. Der. Texcoco	2.08	1	2	30280	1.9	89.8	0.7	2.7	1.1	2.0	1.0	0.3	0.5	91.7	0.7	7.6	0.057	0.506	19.499136	-98.895520
T. Der. Texcoco	2.08	3	1	33310	1.0	88.3	0.7	5.1	1.2	1.9	1.3	0.2	0.3	89.3	0.7	10.0	0.058	0.509	19.514234	-98.894418
T. Der. Texcoco	2.08	3	2	33242	1.1	86.6	0.8	6.0	1.4	2.2	1.4	0.2	0.3	87.7	0.8	11.5	0.059	0.509	19.514234	-98.894468
X. C. Chiconcuac - San Francisco Acuexcomac	10.80	1	1	29243	2.0	84.0	1.3	4.9	1.3	3.4	1.7	0.7	0.7	86.0	1.3	12.7	0.055	0.524	19.556749	-98.911730
X. C. Chiconcuac - San Francisco Acuexcomac	10.80	1	2	30779	2.5	82.3	1.5	5.2	1.5	3.8	1.8	0.7	0.7	84.8	1.5	13.7	0.054	0.524	19.556749	-98.911969
T. Izq. Ent. Morelos - Piramides (Cuota)	22.38	1	1	28903	1.6	85.6	0.8	3.7	2.0	2.6	1.8	1.0	0.9	87.2	0.8	12.0	0.057	0.503	19.603397	-98.942946
T. Izq. Ent. Morelos - Piramides (Cuota)	22.38	1	2	25649	2.4	83.2	1.0	3.8	2.4	2.9	2.1	1.1	1.1	85.6	1.0	13.4	0.064	0.503	19.603210	-98.943090
T. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	23.12	1	1	25310	2.2	78.9	2.4	4.5	2.8	4.3	2.4	1.5	1.0	81.1	2.4	16.5	0.057	0.509	19.610169	-98.951543
T. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	23.12	1	2	28330	1.8	77.8	2.6	4.7	3.1	4.6	2.7	1.7	1.0	79.6	2.6	17.8	0.053	0.509	19.610172	-98.951546

10 CARR: San Gregorio - Oaxtepec

CLAVE: 00901

RUTA: MEX-113

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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 Gregorio	0.00	3	0	18647	1.7	84.0	3.1	7.5	0.8	1.0	0.6	0.8	0.5	85.7	3.1	11.2	0.064	0.524	19.245040	-99.054782
X. C. Milpa Alta - San Lorenzo Tlacoyucan	9.00	3	0	8487	1.5	85.0	1.1	8.7	0.5	2.5	0.2	0.1	0.4	86.5	1.1	12.4	0.063	0.502	19.180210	-99.029225
Lim. Edos. Term. D. F. Ppia. Mex.	18.80																			
Lim. Edos. Term. Mex. Ppia. Mor.	28.50																			
T. Der. San Felipe Neri	33.80	1	0	5154	1.3	80.3	4.0	7.1	1.7	2.1	1.8	0.7	1.0	81.6	4.0	14.4	0.080	0.512	19.051983	-98.934489
T. Der. Tlalnepantla	40.50	3	0	5173	2.2	85.0	1.6	6.1	0.9	1.9	0.8	0.5	1.0	87.2	1.6	11.2	0.093	0.527	19.002494	-98.989278
Tlayacapan	48.50	3	0	11728	3.8	83.9	1.6	4.7	0.3	3.9	0.6	0.3	0.9	87.7	1.6	10.7	0.091	0.501	18.941916	-98.975939
T. Der. Yautepec	53.00	1	0	9232	4.4	81.5	1.9	4.5	0.9	3.9	1.1	0.8	1.0	85.9	1.9	12.2	0.106	0.501	18.921754	-98.969368
T. Der. Yautepec	53.00	3	0	14718	4.6	86.1	1.5	4.0	0.3	1.6	1.2	0.3	0.4	90.7	1.5	7.8	0.069	0.536	18.920331	-98.970773

MEXICO

10 CARR : San Gregorio - Oaxtepec

CLAVE: 00901

RUTA: MEX-113

AÑO : 2016

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
Oaxtepec	56.00																				

11 CARR : Santa Bárbara - Izúcar de Matamoros

CLAVE: 00451

RUTA: MEX-115-160

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Puebla (Libre)	0.00	3	1	20712	2.4	89.1	0.8	4.3	1.1	1.2	0.7	0.3	0.1	91.5	0.8	7.7	0.059	0.501	19.310962	-98.896553
T. C. México - Puebla (Libre)	0.00	3	2	21597	2.6	87.9	0.8	5.0	1.3	1.3	0.7	0.3	0.1	90.5	0.8	8.7	0.060	0.501	19.311031	-98.896562
X. C. México - Puebla (Cuota)	3.61	1	1	22136	1.9	90.8	1.3	3.7	0.9	0.8	0.3	0.2	0.1	92.7	1.3	6.0	0.060	0.540	19.302465	-98.885555
X. C. México - Puebla (Cuota)	3.61	1	2	22205	1.8	90.2	1.4	4.2	0.9	0.9	0.3	0.2	0.1	92.0	1.4	6.6	0.060	0.540	19.302498	-98.885486
X. C. México - Puebla (Cuota)	3.61	3	1	33553	1.9	84.6	0.9	7.0	0.9	1.7	1.3	0.8	0.9	86.5	0.9	12.6	0.056	0.504	19.285179	-98.880407
X. C. México - Puebla (Cuota)	3.61	3	2	34160	1.1	84.4	1.1	7.2	1.1	1.8	1.4	0.8	1.1	85.5	1.1	13.4	0.060	0.504	19.285177	-98.880368
Chalco	8.00	3	1	30099	1.8	87.6	0.9	3.8	1.5	2.0	1.4	0.5	0.5	89.4	0.9	9.7	0.063	0.507	19.249910	-98.875096
Chalco	8.00	3	2	31005	2.1	86.2	1.1	4.3	1.6	2.2	1.5	0.5	0.5	88.3	1.1	10.6	0.063	0.507	19.250022	-98.874969
T. Der. Juchitepec	12.46	3	1	18202	1.7	79.3	3.2	8.4	1.7	3.1	1.4	0.6	0.6	81.0	3.2	15.8	0.076	0.532	19.232094	-98.844869
T. Der. Juchitepec	12.46	3	2	18520	1.6	77.6	3.5	9.2	1.7	3.3	1.6	0.7	0.8	79.2	3.5	17.3	0.101	0.532	19.232133	-98.844842
Tlalmanalco	20.51	3	0	8396	2.6	89.6	0.6	4.9	0.7	0.5	0.4	0.4	0.3	92.2	0.6	7.2	0.076	0.508	19.198400	-98.799679
Amecameca De Juarez	28.00	1	1	6782	2.6	88.2	1.0	5.7	0.6	1.0	0.6	0.1	0.2	90.8	1.0	8.2	0.079	0.505	19.144080	-98.774372
Amecameca De Juarez	28.00	1	2	7211	2.5	87.3	1.2	6.4	0.6	1.1	0.6	0.1	0.2	89.8	1.2	9.0	0.082	0.505	19.144080	-98.774372
Amecameca de Juárez	28.00	3	1	9079	1.8	82.9	2.0	8.3	1.3	1.8	0.8	0.6	0.5	84.7	2.0	13.3	0.065	0.506	19.109194	-98.777424
Amecameca de Juárez	28.00	3	2	8910	2.1	80.5	2.2	9.8	1.5	1.9	0.9	0.6	0.5	82.6	2.2	15.2	0.066	0.506	19.109175	-98.777364
T. Izq. Ozumba (1º Acceso)	38.81	1	0	18409	1.5	80.9	1.9	8.1	1.4	4.4	0.9	0.4	0.5	82.4	1.9	15.7	0.069	0.517	19.056799	-98.787327
T. Izq. Ozumba (1º Acceso)	38.81	3	0	14386	1.7	76.1	1.9	7.8	1.3	7.7	1.3	1.2	1.0	77.8	1.9	20.3	0.075	0.508	19.049169	-98.792348
Tepetlixpa	42.29	3	0	13236	2.7	74.0	2.9	7.8	3.4	3.6	2.3	2.0	1.3	76.7	2.9	20.4	0.063	0.509	19.019379	-98.824487
Lim. Edos. Term. Mex. Ppia. Mor.	51.70																			
T. Der. Atlatlahucan	58.95	1	1	6443	1.4	81.6	1.5	7.0	2.5	3.3	1.3	1.0	0.4	83.0	1.5	15.5	0.082	0.500	18.929433	-98.887063
T. Der. Atlatlahucan	58.95	1	2	7341	1.3	80.0	1.7	7.7	2.7	3.6	1.5	1.1	0.4	81.3	1.7	17.0	0.118	0.500	18.929433	-98.887061
T. Izq. Tetela del Volcán	62.99	1	1	8409	2.5	86.2	1.2	4.3	1.4	2.5	1.0	0.4	0.5	88.7	1.2	10.1	0.072	0.503	18.900098	-98.906799
T. Izq. Tetela del Volcán	62.99	1	2	8769	5.0	82.3	1.4	4.9	1.5	2.9	1.1	0.4	0.5	87.3	1.4	11.3	0.098	0.503	18.900104	-98.906800
T. Izq. Tetela del Volcán	62.99	3	1	11732	2.8	85.8	1.6	5.2	0.9	1.8	1.1	0.4	0.4	88.6	1.6	9.8	0.079	0.502	18.896110	-98.909522
T. Izq. Tetela del Volcán	62.99	3	2	12007	2.6	85.0	1.7	5.7	1.1	1.9	1.2	0.4	0.4	87.6	1.7	10.7	0.079	0.502	18.896067	-98.909536
T. Izq. Libramiento de Cuautla (1º Acceso)	67.00	1	1	15144	4.2	82.7	2.0	6.2	1.4	1.5	0.8	0.7	0.5	86.9	2.0	11.1	0.073	0.500	18.878908	-98.921056
T. Izq. Libramiento de Cuautla (1º Acceso)	67.00	1	2	15783	3.4	82.3	2.1	6.7	1.6	1.5	1.0	0.9	0.5	85.7	2.1	12.2	0.072	0.500	18.878908	-98.921056
T. Der. La Pera	68.90	1	1	24159	3.2	85.5	1.4	5.6	1.0	1.1	1.3	0.5	0.4	88.7	1.4	9.9	0.058	0.519	18.856603	-98.935606

MEXICO

11 CARR : Santa Bárbara - Izúcar de Matamoros

CLAVE: 00451

ruta : MEX-115-160

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. La Pera	68.90	1	2	23705	2.5	85.0	1.6	6.2	1.0	1.3	1.4	0.6	0.4	87.5	1.6	10.9	0.055	0.519	18.856603	-98.935606
T. Izq. Libramiento de Cuautla (2º Acceso)	77.05	3	1	17813	1.8	84.9	2.0	5.3	1.6	1.7	1.4	1.1	0.2	86.7	2.0	11.3	0.063	0.510	18.793511	-98.912017
T. Izq. Libramiento de Cuautla (2º Acceso)	77.05	3	2	17720	1.9	83.2	2.4	6.0	1.6	1.9	1.6	1.2	0.2	85.1	2.4	12.5	0.065	0.510	18.793511	-98.912017
T. Der. Tlayecac	85.06	1	1	15838	1.5	81.8	4.7	4.8	2.5	1.9	1.4	0.8	0.6	83.3	4.7	12.0	0.079	0.515	18.770205	-98.892935
T. Der. Tlayecac	85.06	1	2	13546	1.7	80.3	5.2	5.0	2.5	2.2	1.6	0.9	0.6	82.0	5.2	12.8	0.078	0.515	18.770198	-98.892926
T. Der. Tlayecac	85.06	3	1	12444	0.8	83.2	3.3	4.3	2.0	3.0	2.2	0.8	0.4	84.0	3.3	12.7	0.067	0.520	18.760316	-98.880612
T. Der. Tlayecac	85.06	3	2	12323	1.0	81.5	3.5	4.9	2.1	3.3	2.4	0.9	0.4	82.5	3.5	14.0	0.068	0.520	18.760316	-98.880612
T. Izq. Amayuca	91.36	1	1	11755	1.6	82.3	5.0	5.0	1.8	1.8	1.2	0.8	0.5	83.9	5.0	11.1	0.068	0.523	18.734600	-98.819055
T. Izq. Amayuca	91.36	1	2	11664	1.5	81.1	5.0	5.4	2.1	2.1	1.3	1.0	0.5	82.6	5.0	12.4	0.069	0.523	18.734586	-98.819059
T. Izq. Amayuca	91.36	3	1	6695	0.9	78.5	3.8	4.3	3.0	3.9	3.1	1.8	0.7	79.4	3.8	16.8	0.069	0.519	18.715536	-98.789825
T. Izq. Amayuca	91.36	3	2	6722	0.8	76.4	4.3	4.8	3.3	4.2	3.5	2.0	0.7	77.2	4.3	18.5	0.064	0.519	18.715536	-98.789825
T. C. Atlixco - Jantetelco (Cuota)	94.70	3	1	2922	0.7	79.3	3.7	5.6	2.9	2.8	2.3	2.0	0.7	80.0	3.7	16.3	0.071	0.520	18.700554	-98.765707
T. C. Atlixco - Jantetelco (Cuota)	94.70	3	2	2819	1.1	76.7	4.1	6.4	3.0	3.1	2.7	2.2	0.7	77.8	4.1	18.1	0.081	0.520	18.700554	-98.765703
T. Der. Tenango	102.96	1	1	2732	1.7	80.2	3.5	4.2	3.3	2.7	2.3	1.8	0.3	81.9	3.5	14.6	0.072	0.520	18.669038	-98.733342
T. Der. Tenango	102.96	1	2	2629	1.7	77.3	3.9	4.8	3.9	3.3	2.8	2.0	0.3	79.0	3.9	17.1	0.076	0.520	18.669038	-98.733342
T. Der. Tenango	102.96	3	1	2133	1.9	76.0	4.0	4.0	3.9	3.8	2.9	2.7	0.8	77.9	4.0	18.1	0.068	0.508	18.664383	-98.728029
T. Der. Tenango	102.96	3	2	1940	1.9	74.3	4.4	4.3	4.2	4.3	3.0	2.8	0.8	76.2	4.4	19.4	0.084	0.508	18.664383	-98.728029
Lim. Edos. Term. Mor. Ppia. Pue.	103.23																			
X. C. Amayuca - Izúcar de Matamoros	134.99	1	1	4956	12.8	71.7	2.3	6.9	1.3	2.7	1.0	1.0	0.3	84.5	2.3	13.2	0.081	0.500	18.604732	-98.484735
X. C. Amayuca - Izúcar de Matamoros	134.99	1	2	4952	13.6	69.1	2.6	7.6	1.5	2.9	1.2	1.2	0.3	82.7	2.6	14.7	0.080	0.500	18.604839	-98.484636
X. C. Amayuca - Izúcar de Matamoros	134.99	3	1	6978	15.4	74.2	1.1	5.1	1.3	1.6	0.8	0.3	0.2	89.6	1.1	9.3	0.086	0.535	18.595170	-98.477170
X. C. Amayuca - Izúcar de Matamoros	134.99	3	2	8034	14.8	73.5	1.3	5.9	1.5	1.6	0.9	0.3	0.2	88.3	1.3	10.4	0.082	0.535	18.595285	-98.477022
T. C. Puebla - Huajuapán de León	138.14																			

12 CARR : T. C. (San Gregorio - Oaxtepec) - Juchitepec

CLAVE: 15575

ruta : MEX-113

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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 Gregorio - Oaxtepec	0.00	3	0	2186	1.1	87.7	1.5	6.1	1.3	1.8	0.4	0.0	0.1	88.8	1.5	9.7	0.100	0.510	19.116536	-98.933262
Juchitepec	6.46																			

MEXICO

13 CARR : T. C. (Santa Bárbara - Huajuapán) - Tlaxiaca

CLAVE: 15073

RUTA : MEX-115

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Santa Bárbara - Izúcar de Matamoros	0.00	3	0	4664	5.1	81.3	1.6	8.0	0.5	3.0	0.2	0.0	0.3	86.4	1.6	12.0	0.086	0.502	19.109628	-98.774873
San Pedro Nexapa	6.00	1	0	2488	4.5	84.2	1.1	8.6	0.4	1.0	0.1	0.0	0.1	88.7	1.1	10.2	0.092	0.501	19.086667	-98.742586
San Pedro Nexapa	6.00	3	0	681	1.5	84.0	3.9	8.2	1.1	0.9	0.0	0.0	0.4	85.5	3.9	10.6	0.166	0.502	19.082852	-98.729931
Tlaxiaca	22.30																			

14 CARR : Toluca - Cd. Altamirano

CLAVE: 00020

RUTA : MEX-134

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Axixintla	0.00																			
T. Izq. Capultitlán	1.78	3	1	17202	0.9	89.2	0.4	4.9	0.8	1.4	1.6	0.3	0.5	90.1	0.4	9.5	0.068	0.506	19.256650	-99.666660
T. Izq. Capultitlán	1.78	3	2	19997	0.9	88.7	0.4	5.0	0.9	1.5	1.8	0.3	0.5	89.6	0.4	10.0	0.071	0.506	19.256650	-99.666660
T. Der. Zinacatepec	10.21	3	1	12038	0.6	88.7	1.7	5.5	0.8	1.2	1.1	0.1	0.3	89.3	1.7	9.0	0.082	0.500	19.251939	-99.747611
T. Der. Zinacatepec	10.21	3	2	12903	0.6	87.6	1.7	6.2	1.0	1.3	1.2	0.1	0.3	88.2	1.7	10.1	0.088	0.500	19.251939	-99.747611
T. Izq. Sultepec	18.72	3	0	6723	0.6	85.2	0.9	6.2	1.6	3.5	1.4	0.1	0.5	85.8	0.9	13.3	0.089	0.507	19.212988	-99.808571
T. Der. Valle de Bravo	52.00	3	0	5871	0.5	82.3	1.4	7.9	1.6	3.4	1.9	0.2	0.8	82.8	1.4	15.8	0.081	0.506	19.145408	-99.917570
Temascaltepec	68.76	1	0	5248	0.8	84.5	0.9	7.0	1.2	3.2	1.5	0.3	0.6	85.3	0.9	13.8	0.077	0.514	19.047504	-100.050681
Temascaltepec	68.76	3	0	5039	1.0	84.0	1.0	7.2	1.3	3.1	1.5	0.2	0.7	85.0	1.0	14.0	0.084	0.500	19.041266	-100.042898
T. Izq. San Diego Cuentalá	84.34	3	0	5192	1.4	83.4	1.4	7.4	1.2	3.2	1.3	0.2	0.5	84.8	1.4	13.8	0.081	0.505	18.965376	-100.083664
Tejupilco de Hidalgo	100.76	1	0	5352	1.5	84.7	1.5	5.1	1.0	3.5	1.4	0.4	0.9	86.2	1.5	12.3	0.076	0.501	18.923449	-100.147331
Tejupilco de Hidalgo	100.76	3	0	4992	3.6	84.3	1.1	4.1	0.8	3.1	1.8	0.4	0.8	87.9	1.1	11.0	0.072	0.515	18.901918	-100.163374
Cuadrilla de López	113.20	3	0	2711	1.5	78.7	2.6	9.1	1.4	3.3	2.8	0.2	0.4	80.2	2.6	17.2	0.086	0.504	18.874159	-100.227887
T. Izq. Bejucos	147.57	1	0	1233	2.2	71.0	4.3	9.6	2.8	5.3	4.0	0.2	0.6	73.2	4.3	22.5	0.082	0.503	18.785143	-100.419824
Lim. Edos. Term. Mex. Ppia. Gro.	148.00																			
Cutzamala	196.00	1	0	2663	5.9	76.4	2.0	8.5	1.2	3.6	2.0	0.1	0.3	82.3	2.0	15.7	0.095	0.501	18.478882	-100.582265
Lim. Edos. Term. Gro. Ppia. Mich.	201.00																			
Lim. Edos. Term. Mich. Ppia. Gro.	210.30																			
Cd. Altamirano	216.00	1	0	4326	7.1	76.3	1.4	7.5	0.9	4.1	1.4	0.4	0.9	83.4	1.4	15.2	0.078	0.500	18.390218	-100.643960

15 CARR : Toluca - Morelia

CLAVE: 00448

RUTA : MEX-015

AÑO : 2016

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
Toluca	0.00																			

MEXICO

15 CARR : Toluca - Morelia

CLAVE: 00448

ruta: MEX-015

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Libramiento de Toluca	1.00	3	1	31770	0.7	89.6	0.5	4.4	0.4	0.8	2.7	0.4	0.5	90.3	0.5	9.2	0.064	0.510	19.288012	-99.685354
X. C. Libramiento de Toluca	1.00	3	2	33606	0.7	88.9	0.5	4.7	0.3	1.0	3.1	0.3	0.5	89.6	0.5	9.9	0.060	0.510	19.288012	-99.685354
T. Der. Almoloya de Juárez	4.70	3	1	19894	0.7	91.2	1.1	5.1	0.3	0.5	1.0	0.0	0.1	91.9	1.1	7.0	0.066	0.522	19.293729	-99.723993
T. Der. Almoloya de Juárez	4.70	3	2	23160	0.8	90.0	1.3	5.8	0.3	0.5	1.2	0.0	0.1	90.8	1.3	7.9	0.076	0.522	19.293729	-99.723993
T. Izq. Valle de Bravo	7.50	3	1	10937	0.3	92.0	0.2	4.3	0.8	1.1	1.0	0.1	0.2	92.3	0.2	7.5	0.111	0.504	19.306086	-99.753386
T. Izq. Valle de Bravo	7.50	3	2	10575	0.3	91.3	0.2	5.0	0.8	1.1	1.0	0.1	0.2	91.6	0.2	8.2	0.116	0.504	19.305980	-99.753577
X. C. Toluca - Zitácuaro (Cuota)	20.30	1	0	22575	0.2	85.7	0.4	5.2	0.7	5.5	1.0	0.2	1.1	85.9	0.4	13.7	0.092	0.505	19.377627	-99.807715
X. C. Toluca - Zitácuaro (Cuota)	20.30	3	0	22057	0.2	84.1	0.4	5.2	0.9	6.3	1.2	0.3	1.4	84.3	0.4	15.3	0.101	0.506	19.386261	-99.808092
T. Der. Villa Victoria	46.39	1	0	16334	0.4	85.4	0.8	4.9	1.5	4.8	1.0	0.3	0.9	85.8	0.8	13.4	0.084	0.506	19.417884	-99.988924
T. Der. Villa Victoria	46.39	3	0	12976	0.5	86.2	0.5	5.9	1.2	4.0	0.9	0.2	0.6	86.7	0.5	12.8	0.080	0.515	19.416889	-100.007809
T. Izq. Valle de Bravo	54.40	1	0	11507	0.3	84.4	0.8	7.7	1.3	3.6	0.9	0.4	0.6	84.7	0.8	14.5	0.084	0.520	19.398130	-100.060065
T. Izq. Villa de Allende	64.08	1	0	7872	0.5	82.2	2.0	8.1	1.7	3.3	1.2	0.3	0.7	82.7	2.0	15.3	0.100	0.509	19.410062	-100.134433
T. Izq. Villa de Allende	64.08	3	0	5723	0.6	80.8	2.7	8.2	2.2	3.0	1.4	0.4	0.7	81.4	2.7	15.9	0.092	0.543	19.410983	-100.142142
Lim. Edos. Term. Mex. Ppia. Mich.	70.20																			
T. Der. Libramiento de Heroica Zitácuaro	92.80	1	1	6311	3.3	85.6	0.9	6.7	1.2	1.4	0.7	0.0	0.2	88.9	0.9	10.2	0.083	0.503	19.447448	-100.313397
T. Der. Libramiento de Heroica Zitácuaro	92.80	1	2	6376	3.3	84.3	1.0	7.5	1.3	1.5	0.9	0.0	0.2	87.6	1.0	11.4	0.089	0.503	19.447391	-100.313354
T. Der. Libramiento de Heroica Zitacuaro	92.80	3	0	17830	2.9	86.6	0.6	7.3	0.9	0.6	0.9	0.1	0.1	89.5	0.6	9.9	0.074	0.507	19.460661	-100.344572
T. Der. Anganguero	106.33	1	0	15629	2.0	86.3	0.6	7.6	1.1	0.8	1.1	0.3	0.2	88.3	0.6	11.1	0.059	0.502	19.489404	-100.368752
T. Der. Anganguero	106.33	3	0	12290	2.3	79.7	0.8	8.8	1.7	5.0	1.3	0.3	0.1	82.0	0.8	17.2	0.064	0.505	19.489373	-100.377272
T. Der. Zirahuato	108.00	3	0	9093	2.0	79.4	0.8	9.7	1.7	3.9	1.3	0.3	0.9	81.4	0.8	17.8	0.073	0.501	19.485659	-100.402303
T. Izq. Jungapeo	114.30	1	0	8348	2.1	78.0	1.1	11.7	1.8	3.3	1.3	0.2	0.5	80.1	1.1	18.8	0.073	0.503	19.480076	-100.435933
T. Izq. Jungapeo	114.30	3	0	6466	1.6	79.8	1.1	10.2	2.1	3.0	1.5	0.2	0.5	81.4	1.1	17.5	0.073	0.505	19.488875	-100.448332
Tuxpan	125.00	1	1	5265	4.5	82.8	0.8	8.3	1.2	1.2	0.9	0.1	0.2	87.3	0.8	11.9	0.078	0.505	19.552118	-100.471369
Tuxpan	125.00	1	2	5160	3.6	82.2	0.8	9.4	1.3	1.4	1.0	0.1	0.2	85.8	0.8	13.4	0.076	0.505	19.552114	-100.471295
Tuxpan	125.00	3	1	5370	4.0	83.3	0.7	7.0	1.2	1.6	1.3	0.4	0.5	87.3	0.7	12.0	0.066	0.505	19.582072	-100.466413
Tuxpan	125.00	3	2	5257	3.3	82.3	0.7	8.3	1.4	1.7	1.3	0.4	0.6	85.6	0.7	13.7	0.068	0.505	19.582079	-100.466497
Cd. Hidalgo	144.61	1	0	9016	2.1	80.2	0.9	8.6	1.6	3.9	1.4	0.4	0.9	82.3	0.9	16.8	0.076	0.506	19.672627	-100.518907
Cd. Hidalgo	144.61	3	0	14669	1.5	81.6	0.4	7.9	1.0	5.1	1.3	0.2	1.0	83.1	0.4	16.5	0.068	0.501	19.699275	-100.594801
T. Der. Huajúbaro	168.00	1	0	4830	0.8	82.3	0.7	10.0	1.8	2.4	1.5	0.1	0.4	83.1	0.7	16.2	0.077	0.501	19.671236	-100.738033
T. Der. Huajúbaro	168.00	3	0	984	2.1	79.0	0.3	14.8	2.0	1.2	0.6	0.0	0.0	81.1	0.3	18.6	0.081	0.505	19.669830	-100.741309
T. Izq. Tzitzio	188.30	1	0	683	3.0	85.0	0.3	9.5	0.8	1.3	0.1	0.0	0.0	88.0	0.3	11.7	0.122	0.506	19.652479	-100.951398
T. Der. de Los Triguillos	225.00	1	0	3191	2.0	83.1	0.3	10.8	1.1	1.9	0.5	0.1	0.2	85.1	0.3	14.6	0.116	0.504	19.685706	-101.035976
Periférico de Morelia	238.60	1	1	12329	1.7	89.9	0.1	3.4	0.2	1.6	2.2	0.3	0.6	91.6	0.1	8.3	0.071	0.501	19.693795	-101.146563
Periférico de Morelia	238.60	1	2	12297	1.1	91.1	0.1	3.2	0.2	1.4	2.0	0.3	0.6	92.2	0.1	7.7	0.084	0.501	19.693875	-101.146471

MEXICO

15 CARR : Toluca - Morelia

CLAVE: 00448

ruta: MEX-015

AÑO : 2016

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
Morelia	240.10																				

16 CARR : Venta de Carpio - T. C. (Pachuca - Tuxpam)

CLAVE: 00455

ruta: MEX-132

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Pachuca (Libre)	0.00																			
T. Der. Texcoco	6.42	3	1	12204	1.6	88.0	2.3	3.8	1.0	1.8	0.9	0.2	0.4	89.6	2.3	8.1	0.066	0.509	19.610767	-98.947081
T. Der. Texcoco	6.42	3	2	12294	1.7	86.5	2.6	4.6	1.2	1.9	0.9	0.2	0.4	88.2	2.6	9.2	0.062	0.509	19.610965	-98.947043
Tepexpan	7.57	3	1	8997	3.2	84.4	2.5	3.3	1.0	2.2	1.8	0.8	0.8	87.6	2.5	9.9	0.076	0.500	19.620394	-98.934867
Tepexpan	7.57	3	2	9275	2.6	83.9	2.6	3.9	1.1	2.2	1.8	1.0	0.9	86.5	2.6	10.9	0.073	0.500	19.620419	-98.934957
Acolman	12.42	1	0	12917	3.0	79.8	2.6	5.4	1.3	4.1	1.5	1.3	1.0	82.8	2.6	14.6	0.076	0.509	19.633038	-98.918659
Teotihuacán	20.70	3	0	23214	2.3	80.8	2.3	6.0	2.0	2.7	1.7	1.2	1.0	83.1	2.3	14.6	0.076	0.513	19.681234	-98.862928
T. Der. Otumba	31.79	1	0	15550	1.5	83.6	3.0	4.8	1.3	3.2	1.0	0.6	1.0	85.1	3.0	11.9	0.062	0.503	19.717674	-98.803068
T. Der. Otumba	31.79	3	0	10639	1.0	80.8	3.0	8.2	1.4	3.6	0.9	0.5	0.6	81.8	3.0	15.2	0.056	0.529	19.718999	-98.797874
X. C. Tizayuca - Otumba	37.85	1	1	13288	0.8	83.7	2.1	5.5	1.9	3.2	1.0	0.9	0.9	84.5	2.1	13.4	0.111	0.513	19.748337	-98.759787
X. C. Tizayuca - Otumba	37.85	1	2	15686	0.8	82.4	2.3	6.0	2.0	3.6	1.1	0.9	0.9	83.2	2.3	14.5	0.090	0.513	19.748436	-98.759873
X. C. Tizayuca - Otumba	37.85	3	1	12284	1.0	80.6	3.8	6.9	2.0	3.0	1.0	1.0	0.7	81.6	3.8	14.6	0.101	0.501	19.756968	-98.752194
X. C. Tizayuca - Otumba	37.85	3	2	14196	0.4	80.0	4.2	7.6	2.1	3.0	1.0	1.0	0.7	80.4	4.2	15.4	0.109	0.501	19.756980	-98.752193
X. C. Arco Norte de La Ciudad de México	48.00	1	1	11118	0.9	83.6	3.4	3.9	2.7	2.2	1.2	1.2	0.9	84.5	3.4	12.1	0.091	0.510	19.829345	-98.704241
X. C. Arco Norte de La Ciudad de México	48.00	1	2	11611	0.8	81.7	3.9	4.6	2.9	2.4	1.3	1.4	1.0	82.5	3.9	13.6	0.096	0.510	19.829450	-98.704441
X. C. Arco Norte de La Ciudad de México	48.00	3	1	9193	1.0	78.9	4.2	5.2	3.7	2.5	1.7	2.0	0.8	79.9	4.2	15.9	0.116	0.509	19.840815	-98.691852
X. C. Arco Norte de La Ciudad de México	48.00	3	2	9476	0.5	77.2	4.7	5.6	4.3	2.8	1.9	2.2	0.8	77.7	4.7	17.6	0.122	0.509	19.840932	-98.692029
Lim. Edos. Term. Mex. Ppia. Hgo.	51.00																			
X. C. Pachuca - Cd. Sahagún	54.00	3	1	10275	0.7	77.4	4.2	7.1	2.9	3.2	1.7	1.9	0.9	78.1	4.2	17.7	0.097	0.519	19.879877	-98.661000
X. C. Pachuca - Cd. Sahagún	54.00	3	2	10812	1.1	74.6	4.6	8.1	3.0	3.6	1.8	2.2	1.0	75.7	4.6	19.7	0.104	0.519	19.879877	-98.661000
X. C. Calpulalpan - El Ocote	64.17	1	1	8525	0.9	81.7	4.8	4.4	2.7	2.6	1.5	0.6	0.8	82.6	4.8	12.6	0.094	0.503	19.918234	-98.585497
X. C. Calpulalpan - El Ocote	64.17	1	2	9020	1.1	79.7	5.6	4.8	2.7	2.7	1.7	0.7	1.0	80.8	5.6	13.6	0.098	0.503	19.918234	-98.585497
X. C. Calpulalpan - El Ocote	64.17	3	1	8727	1.1	79.9	3.9	5.2	3.0	3.3	1.8	1.1	0.7	81.0	3.9	15.1	0.074	0.508	19.925468	-98.576738
X. C. Calpulalpan - El Ocote	64.17	3	2	9238	1.1	78.1	4.3	6.0	3.4	3.3	1.9	1.2	0.7	79.2	4.3	16.5	0.098	0.508	19.925468	-98.576738
T. C. Pachuca - Túxpam	84.08	1	1	11126	0.7	82.3	2.0	5.8	2.6	2.7	2.0	1.2	0.7	83.0	2.0	15.0	0.082	0.531	20.050548	-98.461810
T. C. Pachuca - Túxpam	84.08	1	2	10952	0.8	80.7	2.4	6.1	2.7	3.1	2.1	1.4	0.7	81.5	2.4	16.1	0.095	0.531	20.050548	-98.461810

MEXICO

17 CARR: Atlacomulco - Maravatio (Cuota)

CLAVE: 00018

ruta: MEX-015D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Palmillas	0.00	3	1	5344	0.3	73.8	8.6	6.0	1.9	4.6	1.2	3.0	0.6	74.1	8.6	17.3	0.063	0.508	19.828341	-99.885288
T. C. Toluca - Palmillas	0.00	3	2	5305	0.4	71.3	9.2	6.7	2.1	5.2	1.3	3.3	0.5	71.7	9.2	19.1	0.085	0.508	19.828116	-99.885311
Caseta de Cobro San Juanico	3.76	2	1	5274	0.4	71.8	8.4	4.4	3.6	5.7	1.1	3.7	0.9	72.2	8.4	19.4	0.076	0.500	19.830593	-99.905266
Caseta de Cobro San Juanico	3.76	2	2	5274	0.4	71.8	8.4	4.4	3.6	5.7	1.1	3.7	0.9	72.2	8.4	19.4	0.076	0.500	19.830593	-99.905266
Lim. Edos. Term. Mex. Ppia. Mich.	21.20																			
Caseta de Cobro Contepec	33.10	2	1	5150	0.4	70.7	8.0	4.8	4.1	6.0	1.2	3.8	1.0	71.1	8.0	20.9	0.076	0.500	19.876112	-100.177002
Caseta de Cobro Contepec	33.10	2	2	5150	0.4	70.7	8.0	4.8	4.1	6.0	1.2	3.8	1.0	71.1	8.0	20.9	0.076	0.500	19.876112	-100.177002
X. C. Maravatio - Acámbaro	63.62	1	1	5720	0.8	71.7	7.0	6.7	3.3	5.4	1.6	3.0	0.5	72.5	7.0	20.5	0.082	0.506	19.910020	-100.444636
X. C. Maravatio - Acámbaro	63.62	1	2	5585	0.6	69.1	7.9	6.9	3.5	6.2	1.8	3.4	0.6	69.7	7.9	22.4	0.107	0.506	19.909772	-100.445106

18 CARR: Chamapa - Lechería (Cuota)

CLAVE: 15003

ruta: MEX-057D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Naucalpan - Toluca	11.10	3	1	20275	0.4	80.7	3.7	5.8	1.9	3.8	1.8	1.0	0.9	81.1	3.7	15.2	0.091	0.510	19.446494	-99.299867
X. C. Naucalpan - Toluca	11.10	3	2	20656	1.1	77.2	4.3	6.5	2.2	4.4	2.1	1.2	1.0	78.3	4.3	17.4	0.098	0.510	19.446453	-99.299932
X. C. Tlalnepantla - San Gabriel	28.70	1	1	22769	0.7	86.0	2.1	3.5	1.1	2.8	1.8	0.9	1.1	86.7	2.1	11.2	0.082	0.503	19.574788	-99.269659
X. C. Tlalnepantla - San Gabriel	28.70	1	2	21748	0.9	83.9	2.5	3.9	1.2	3.1	2.1	1.1	1.3	84.8	2.5	12.7	0.092	0.503	19.574788	-99.269659
X. C. Tlalnepantla - San Gabriel	28.70	3	1	19956	0.6	83.5	1.8	4.8	1.7	4.0	1.4	1.0	1.2	84.1	1.8	14.1	0.084	0.512	19.588950	-99.262717
X. C. Tlalnepantla - San Gabriel	28.70	3	2	20265	0.8	81.3	2.0	5.5	1.9	4.5	1.6	1.0	1.4	82.1	2.0	15.9	0.081	0.512	19.588950	-99.262717
T. C. México - Querétaro	38.21	1	1	14581	0.7	82.2	1.4	4.7	1.7	5.9	1.9	0.9	0.6	82.9	1.4	15.7	0.075	0.501	19.603662	-99.204585
T. C. México - Querétaro	38.21	1	2	14847	1.7	80.1	1.4	5.0	1.8	6.3	1.9	1.1	0.7	81.8	1.4	16.8	0.053	0.501	19.603662	-99.204585

19 CARR: Ecatepec - Pirámides (Cuota)

CLAVE: 15061

ruta: MEX-132D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Pachuca (Cuota)	0.00	3	1	8512	0.3	85.8	3.1	6.8	1.4	1.6	0.7	0.1	0.2	86.1	3.1	10.8	0.095	0.516	19.610763	-99.029452
T. C. México - Pachuca (Cuota)	0.00	3	2	9023	0.3	84.4	3.5	7.6	1.6	1.6	0.7	0.1	0.2	84.7	3.5	11.8	0.114	0.516	19.610965	-99.029452
Caseta de Cobro Ecatepec	1.19	2	1	9532	0.6	82.0	7.5	3.5	1.9	2.8	0.5	1.0	0.2	82.6	7.5	9.9	0.081	0.500	19.611719	-99.025688
Caseta de Cobro Ecatepec	1.19	2	2	9532	0.6	82.0	7.5	3.5	1.9	2.8	0.5	1.0	0.2	82.6	7.5	9.9	0.081	0.500	19.611719	-99.025688
T. Der. Texcoco	9.73	3	1	13371	1.6	79.7	4.9	8.2	1.4	1.9	1.1	0.3	0.9	81.3	4.9	13.8	0.083	0.506	19.619723	-98.944457
T. Der. Texcoco	9.73	3	2	15199	1.8	78.7	5.2	8.5	1.5	2.1	1.2	0.3	0.7	80.5	5.2	14.3	0.117	0.506	19.619856	-98.944466
X. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	21.70	1	1	8371	0.5	86.9	2.4	7.3	0.9	1.1	0.3	0.3	0.3	87.4	2.4	10.2	0.098	0.503	19.677187	-98.861624

MEXICO

19 CARR: Ecatepec - Pirámides (Cuota)

CLAVE: 15061

RUTA: MEX-132D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Venta de Carpio - T. C. (Pachuca - Tulancingo)	21.70	1	2	8560	0.8	85.4	2.5	8.3	0.9	1.1	0.4	0.3	0.3	86.2	2.5	11.3	0.078	0.503	19.677314	-98.861800
Pirámides	22.20																			

20 CARR: Libramiento Amecameca - Nepantla (Cuota)

CLAVE:

RUTA: MEX-115D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Santa Bárbara - Izúcar de Matamoros (Norte)	28.60																			
Caseta de Cobro Tepetlixpa	38.60	2	1	3612	0.7	82.7	2.4	2.9	3.3	5.1	0.9	1.2	0.8	83.4	2.4	14.2	0.101	0.500	19.046078	-98.828354
Caseta de Cobro Tepetlixpa	38.60	2	2	3612	0.7	82.7	2.4	2.9	3.3	5.1	0.9	1.2	0.8	83.4	2.4	14.2	0.101	0.500	19.046078	-98.828354
Lim. Edos. Term. Méx. Ppia. Mor.	48.10																			
T. C. Santa Bárbara - Izúcar de Matamoros (Sur)	51.80																			

21 CARR: Libramiento Norte de la Ciudad de México (Cuota)

CLAVE: 0902

RUTA: MEX-M40D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Palmillas	0.00																			
X. C. Toluca - Palmillas	12.90	1	1	2761	0.3	65.1	2.5	7.2	2.4	16.5	4.2	1.4	0.4	65.4	2.5	32.1	0.082	0.505	19.917845	-99.850548
X. C. Toluca - Palmillas	12.90	1	2	2815	0.4	64.5	3.7	5.3	3.9	16.1	4.5	1.3	0.3	64.9	3.7	31.4	0.075	0.505	19.917866	-99.850625
X. C. Toluca - Palmillas	12.90	3	1	2668	0.3	61.9	3.8	7.9	3.6	16.7	3.5	1.6	0.7	62.2	3.8	34.0	0.084	0.507	19.924041	-99.840396
X. C. Toluca - Palmillas	12.90	3	2	2740	0.3	60.8	4.1	7.6	3.7	17.9	2.9	2.5	0.2	61.1	4.1	34.8	0.077	0.507	19.924113	-99.840381
C. P. Jilotepec	48.70	1	1	3372	0.2	65.5	3.4	6.2	2.3	15.8	3.6	2.3	0.7	65.7	3.4	30.9	0.096	0.508	19.967113	-99.539813
C. P. Jilotepec	48.70	1	2	3261	0.2	65.9	2.5	6.2	2.4	15.9	3.8	2.5	0.6	66.1	2.5	31.4	0.075	0.508	19.967113	-99.539813
C. P. Jilotepec	48.70	3	1	3790	0.1	65.0	3.6	6.4	2.2	16.3	3.9	2.2	0.3	65.1	3.6	31.3	0.089	0.514	19.978512	-99.526327
C. P. Jilotepec	48.70	3	2	4011	0.1	68.2	3.2	6.4	1.8	14.7	2.7	2.6	0.3	68.3	3.2	28.5	0.071	0.514	19.978512	-99.526327
X. C. México - Querétaro	54.00	3	1	6355	0.1	64.7	4.0	7.0	2.4	14.4	3.6	3.1	0.7	64.8	4.0	31.2	0.084	0.501	20.002660	-99.484090
X. C. México - Querétaro	54.00	3	2	6380	0.1	66.1	4.4	5.7	2.8	14.3	4.4	2.0	0.2	66.2	4.4	29.4	0.088	0.501	20.002660	-99.484090
Caseta de Cobro Querétaro	55.00	3	1	7397	0.2	55.1	2.4	5.3	6.7	17.0	4.1	7.5	1.7	55.3	2.4	42.3	0.067	0.500	19.996122	-99.490416
Caseta de Cobro Querétaro	55.00	3	2	7397	0.2	55.1	2.4	5.3	6.7	17.0	4.1	7.5	1.7	55.3	2.4	42.3	0.067	0.500	19.996122	-99.490416
Lim. Edos. Term. Mex. Ppia. Hgo.	60.72																			
X. C. Ent. Tepeji del Río - Tlahuelilpan	79.00	1	1	6020	0.1	64.6	2.7	5.7	2.8	15.7	5.8	2.2	0.4	64.7	2.7	32.6	0.072	0.502	20.097399	-99.290412
X. C. Ent. Tepeji del Río - Tlahuelilpan	79.00	1	2	5980	0.2	63.5	2.0	6.0	3.0	17.4	5.3	2.2	0.4	63.7	2.0	34.3	0.078	0.502	20.097399	-99.290403
X. C. Ent. Tepeji del Río - Tlahuelilpan	79.00	3	1	7212	0.1	69.0	1.3	5.3	1.2	14.5	5.6	2.7	0.3	69.1	1.3	29.6	0.073	0.500	20.096692	-99.275906

MEXICO

21 CARR : Libramiento Norte de la Ciudad de México (Cuota)

CLAVE: 0902

ruta: MEX-M40D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Ent. Tepeji del Río - Tlahuelilpan	79.00	3	2	7201	0.1	69.4	2.3	5.0	1.2	15.5	5.0	1.2	0.3	69.5	2.3	28.2	0.075	0.500	20.096692	-99.275906
X. C. Los Reyes - El Tephé	86.40	1	1	7122	0.1	65.4	4.7	7.0	2.4	10.3	4.7	4.7	0.7	65.5	4.7	29.8	0.077	0.509	20.069444	-99.226853
X. C. Los Reyes - El Tephé	86.40	1	2	7381	0.1	65.7	4.5	7.4	3.6	11.4	4.8	2.2	0.3	65.8	4.5	29.7	0.074	0.509	20.069444	-99.226853
X. C. Los Reyes - El Tephé	86.40	3	1	7438	0.1	65.5	4.7	7.1	3.5	10.8	4.6	3.1	0.6	65.6	4.7	29.7	0.076	0.503	20.064092	-99.211119
X. C. Los Reyes - El Tephé	86.40	3	2	7516	0.1	65.0	5.4	7.0	3.8	11.2	4.1	2.8	0.6	65.1	5.4	29.5	0.089	0.503	20.064092	-99.211119
Lim. Edos. Term. Hgo. Ppia. Mex.	95.75																			
X. C. (Los Reyes - El Tephé) - Tianguistongo	108.60	1	1	7252	0.1	66.0	3.6	5.2	3.6	15.0	3.3	2.4	0.8	66.1	3.6	30.3	0.074	0.525	19.957798	-99.064466
X. C. (Los Reyes - El Tephé) - Tianguistongo	108.60	1	2	7073	0.1	61.3	3.4	8.3	3.7	16.6	3.8	2.5	0.3	61.4	3.4	35.2	0.076	0.525	19.957798	-99.064466
X. C. (Los Reyes - El Tephé) - Tianguistongo	108.60	3	1	7814	0.0	66.0	3.5	9.2	2.0	12.3	3.0	3.3	0.7	66.0	3.5	30.5	0.071	0.506	19.955845	-99.041987
X. C. (Los Reyes - El Tephé) - Tianguistongo	108.60	3	2	7613	0.1	69.2	3.9	8.0	2.3	10.7	3.4	2.2	0.2	69.3	3.9	26.8	0.073	0.506	19.955845	-99.041987
Lim. Edos. Term. Mex. Ppia. Hgo.	115.89																			
X. C. México - Pachuca	127.30	1	1	7403	0.1	66.2	3.8	6.6	4.0	12.3	3.6	2.8	0.6	66.3	3.8	29.9	0.072	0.510	19.931433	-98.898961
X. C. México - Pachuca	127.30	1	2	7118	0.1	62.9	4.3	8.1	3.8	12.9	4.8	2.7	0.4	63.0	4.3	32.7	0.072	0.510	19.931433	-98.898961
X. C. México - Pachuca	127.30	3	1	6298	0.1	65.8	3.4	8.2	2.5	14.0	3.9	1.7	0.4	65.9	3.4	30.7	0.066	0.549	19.927106	-98.880675
X. C. México - Pachuca	127.30	3	2	6152	0.2	64.3	4.1	6.9	4.3	12.0	5.3	2.3	0.6	64.5	4.1	31.4	0.073	0.549	19.927106	-98.880675
Lim. Edos. Term. Hgo. Ppia. Mex.	143.98																			
X. C. Venta De Carpio - T. C. (Pachuca - Tuxpan)	151.11	1	1	6900	0.1	64.2	3.3	8.4	2.8	12.4	4.4	3.8	0.6	64.3	3.3	32.4	0.074	0.511	19.836670	-98.703985
X. C. Venta De Carpio - T. C. (Pachuca - Tuxpan)	151.11	1	2	6613	0.1	72.2	3.0	6.6	2.6	10.2	3.1	1.6	0.6	72.3	3.0	24.7	0.096	0.511	19.836814	-98.703798
X. C. Venta De Carpio - T. C. (Pachuca - Tuxpan)	151.11	3	1	6955	0.1	69.4	3.0	8.3	2.2	12.1	3.3	1.4	0.2	69.5	3.0	27.5	0.072	0.561	19.828875	-98.694418
X. C. Venta De Carpio - T. C. (Pachuca - Tuxpan)	151.11	3	2	6747	0.1	72.8	3.7	6.6	1.9	10.3	3.2	1.1	0.3	72.9	3.7	23.4	0.096	0.561	19.829072	-98.694246
X. C. Ent. Tolman - Cd. Sahagún	162.55	1	1	6624	0.1	67.6	2.1	4.9	2.0	16.2	5.1	1.7	0.3	67.7	2.1	30.2	0.072	0.508	19.759225	-98.631106
X. C. Ent. Tolman - Cd. Sahagún	162.55	1	2	6415	0.2	65.9	2.4	5.3	2.3	16.6	5.1	1.9	0.3	66.1	2.4	31.5	0.079	0.508	19.759319	-98.630924
X. C. Ent. Tolman - Cd. Sahagún	162.55	3	1	6625	0.1	64.2	2.5	5.5	2.2	16.7	5.7	2.5	0.6	64.3	2.5	33.2	0.074	0.560	19.749985	-98.626083
X. C. Ent. Tolman - Cd. Sahagún	162.55	3	2	6477	0.1	65.1	3.1	5.1	2.4	16.8	5.4	1.7	0.3	65.2	3.1	31.7	0.078	0.560	19.750053	-98.625800
Lim. Edos. Term. Mex. Ppia. Hgo.	166.53																			
X. C. Calpulallpan - El Ocote	180.39	1	1	7425	0.1	67.8	3.8	7.2	3.5	11.2	3.7	2.2	0.5	67.9	3.8	28.3	0.077	0.508	19.623767	-98.551627
X. C. Calpulallpan - El Ocote	180.39	1	2	7675	0.1	66.3	3.6	8.2	3.6	12.4	3.6	1.7	0.5	66.4	3.6	30.0	0.093	0.508	19.623830	-98.551502
X. C. Calpulallpan - El Ocote	180.39	3	1	7663	0.1	68.5	3.9	6.1	3.5	12.7	3.6	1.4	0.2	68.6	3.9	27.5	0.078	0.503	19.614939	-98.544217
X. C. Calpulallpan - El Ocote	180.39	3	2	7573	0.0	69.2	3.8	8.6	2.5	10.9	3.3	1.3	0.4	69.2	3.8	27.0	0.076	0.503	19.614939	-98.544217
Lim. Edos. Term. Hgo. Ppia. Tlax.	180.98																			
X. C. Los Reyes - Zacatepec	196.70	1	1	7622	0.6	58.5	3.7	6.1	3.8	15.1	3.7	6.8	1.7	59.1	3.7	37.2	0.083	0.504	19.520256	-98.472955
X. C. Los Reyes - Zacatepec	196.70	1	2	7513	0.9	52.6	4.0	6.8	4.1	17.3	4.4	8.0	1.9	53.5	4.0	42.5	0.083	0.504	19.520226	-98.472905
X. C. Los Reyes - Zacatepec	196.70	3	1	6611	2.1	56.7	4.9	7.4	3.1	14.5	3.6	5.8	1.9	58.8	4.9	36.3	0.084	0.503	19.502977	-98.465433
X. C. Los Reyes - Zacatepec	196.70	3	2	6544	0.9	52.3	5.5	7.8	3.5	16.9	4.3	6.6	2.2	53.2	5.5	41.3	0.075	0.503	19.502958	-98.465504

MEXICO

21 CARR: Libramiento Norte de la Ciudad de México (Cuota)

CLAVE: 0902

ruta: MEX-M40D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. San Martín Texmelucan - Tlaxcala - El Molinito	220.95	1	1	6236	1.2	58.3	4.2	5.9	3.0	15.9	3.4	6.0	2.1	59.5	4.2	36.3	0.086	0.522	19.308314	-98.408434
X. C. San Martín Texmelucan - Tlaxcala - El Molinito	220.95	1	2	6807	1.0	54.1	4.9	7.0	3.3	16.5	4.0	6.8	2.4	55.1	4.9	40.0	0.078	0.522	19.308325	-98.408548
X. C. San Martín Texmelucan - Tlaxcala - El Molinito	220.95	3	1	8358	0.9	63.2	5.6	6.3	2.4	12.2	2.7	5.3	1.4	64.1	5.6	30.3	0.084	0.509	19.287935	-98.410588
X. C. San Martín Texmelucan - Tlaxcala - El Molinito	220.95	3	2	8657	0.8	58.3	6.4	7.3	2.9	14.2	3.0	5.5	1.6	59.1	6.4	34.5	0.080	0.509	19.287926	-98.410719
Caseta de Cobro San Martín Texmelucan	222.00	1	1	7170	0.2	55.2	2.7	5.7	5.8	18.1	3.3	7.6	1.4	55.4	2.7	41.9	0.067	0.500	19.301905	-98.409630
Caseta de Cobro San Martín Texmelucan	222.00	1	2	7170	0.2	55.2	2.7	5.7	5.8	18.1	3.3	7.6	1.4	55.4	2.7	41.9	0.067	0.500	19.301905	-98.409630
T. C. San Martín Texmelucan - Ocotoxco (Cuota)	222.44																			
T. C. México - Puebla (Cuota)	226.73	1	1	7814	1.2	60.3	4.5	6.4	3.2	13.2	3.8	6.4	1.0	61.5	4.5	34.0	0.059	0.505	19.269894	-98.420215
T. C. México - Puebla (Cuota)	226.73	1	2	7980	0.8	56.9	5.3	6.8	3.7	14.7	4.0	6.8	1.0	57.7	5.3	37.0	0.071	0.505	19.269812	-98.420133

22 CARR: México - Pachuca (Cuota)

CLAVE: 00432

ruta: MEX-085D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Pachuca (Libre)	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	9.86																			
Caseta de Cobro Ojo de Agua	25.00	2	1	29258	0.9	85.4	6.4	1.6	3.7	1.3	0.2	0.4	0.1	86.3	6.4	7.3	0.081	0.500	19.618818	-99.029465
Caseta de Cobro Ojo de Agua	25.00	2	2	29258	0.9	85.4	6.4	1.6	3.7	1.3	0.2	0.4	0.1	86.3	6.4	7.3	0.081	0.500	19.618818	-99.029465
Caseta de Cobro Ojo de Agua	25.00	3	1	24454	0.9	83.8	2.4	5.8	1.8	2.0	0.9	1.2	1.2	84.7	2.4	12.9	0.076	0.516	19.628993	-99.024028
Caseta de Cobro Ojo de Agua	25.00	3	2	27251	1.9	81.1	2.6	6.7	1.9	2.2	1.0	1.4	1.2	83.0	2.6	14.4	0.075	0.516	19.629002	-99.024171
T. Izq. Tecámac	35.62	3	1	24070	0.7	83.3	3.1	7.3	1.6	2.3	0.8	0.6	0.3	84.0	3.1	12.9	0.102	0.523	19.722389	-98.956973
T. Izq. Tecámac	35.62	3	2	29386	1.2	80.7	3.5	8.6	1.7	2.5	0.9	0.6	0.3	81.9	3.5	14.6	0.101	0.523	19.722410	-98.957015
Lim. Edos. Term. Mex. Ppia. Hgo.	49.60																			
X. C. Otumba - Tizayuca	53.45	1	1	19104	0.7	85.3	2.9	6.0	1.5	1.9	0.8	0.5	0.4	86.0	2.9	11.1	0.117	0.514	19.829459	-98.950298
X. C. Otumba - Tizayuca	53.45	1	2	20365	1.1	83.4	3.3	6.7	1.6	2.0	1.0	0.5	0.4	84.5	3.3	12.2	0.097	0.514	19.829466	-98.950305
T. C. México - Pachuca (Libre)	60.50	1	1	19456	0.8	84.7	3.4	7.3	1.0	1.5	0.6	0.6	0.1	85.5	3.4	11.1	0.102	0.513	19.883367	-98.937675
T. C. México - Pachuca (Libre)	60.50	1	2	22013	0.8	82.8	3.6	8.7	1.1	1.7	0.6	0.6	0.1	83.6	3.6	12.8	0.094	0.513	19.883367	-98.937675

23 CARR: México - Puebla (Cuota)

CLAVE: 00450

ruta: MEX-150D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
México	0.00																			
Ent. Concordia	17.00	3	1	64088	1.2	84.9	3.5	4.1	0.9	2.4	2.3	0.5	0.2	86.1	3.5	10.4	0.058	0.513	19.355718	-98.991724

MEXICO

23 CARR : México - Puebla (Cuota)

CLAVE: 00450

ruta: MEX-150D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR										EN PORCIENTO					COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
Ent. Concordia	17.00	3	2	60755	1.3	83.1	3.9	4.4	1.0	2.9	2.7	0.5	0.2	84.4	3.9	11.7	0.058	0.513	19.355777	-98.991659	
Lim. Edos. Term. D. F. Ppia. Mex.	17.51																				
Av. Las Torres (Eje 6)	19.27	1	1	70874	1.8	86.8	1.7	2.8	1.0	1.9	2.0	1.0	1.0	88.6	1.7	9.7	0.055	0.507	19.346851	-98.982480	
Av. Las Torres (Eje 6)	19.27	1	2	73101	1.8	85.4	2.0	3.0	1.1	2.1	2.2	1.2	1.2	87.2	2.0	10.8	0.057	0.507	19.346884	-98.982394	
Av. Las Torres (Eje 6)	19.27	3	1	74920	1.4	87.7	2.0	4.0	1.0	1.3	1.4	0.6	0.6	89.1	2.0	8.9	0.067	0.510	19.340372	-98.976713	
Av. Las Torres (Eje 6)	19.27	3	2	81574	1.4	86.3	2.2	4.7	1.2	1.4	1.5	0.7	0.6	87.7	2.2	10.1	0.054	0.510	19.340405	-98.976626	
Eje 10 Sur	22.80	1	1	88984	0.1	71.8	4.2	8.0	3.5	5.4	3.3	1.7	2.0	71.9	4.2	23.9	0.052	0.503	19.329116	-98.964908	
Eje 10 Sur	22.80	1	2	89220	0.1	68.8	4.5	9.0	4.0	6.0	3.5	1.9	2.2	68.9	4.5	26.6	0.052	0.503	19.329165	-98.964843	
Eje 10 Sur	22.80	3	1	75309	0.6	71.1	4.4	7.9	3.6	5.5	3.1	1.8	2.0	71.7	4.4	23.9	0.051	0.506	19.314783	-98.948073	
Eje 10 Sur	22.80	3	2	78258	0.5	68.2	4.7	8.6	4.0	6.2	3.6	1.9	2.3	68.7	4.7	26.6	0.053	0.506	19.314958	-98.947927	
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	1	1	52092	0.7	71.2	4.3	7.4	3.7	5.6	3.4	1.7	2.0	71.9	4.3	23.8	0.055	0.502	19.292621	-98.887973	
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	1	2	48286	0.7	69.0	4.6	8.3	4.0	5.9	3.4	1.9	2.2	69.7	4.6	25.7	0.056	0.502	19.292751	-98.887953	
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	3	1	13143	1.0	83.2	3.3	5.8	1.1	2.9	1.2	1.0	0.5	84.2	3.3	12.5	0.094	0.524	19.295041	-98.875476	
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	3	2	13400	0.6	82.4	3.6	6.1	1.2	3.1	1.3	1.2	0.5	83.0	3.6	13.4	0.106	0.524	19.295062	-98.875479	
Caseta de Cobro San Marcos	33.30	2	1	16094	0.3	74.0	7.9	3.9	4.8	6.2	0.4	2.2	0.3	74.3	7.9	17.8	0.068	0.500	19.296362	-98.870728	
Caseta de Cobro San Marcos	33.30	2	2	16094	0.3	74.0	7.9	3.9	4.8	6.2	0.4	2.2	0.3	74.3	7.9	17.8	0.068	0.500	19.296362	-98.870728	
T. Izq. Río Frío	63.79	3	1	17778	0.5	80.7	3.0	6.3	2.4	4.0	1.0	1.4	0.7	81.2	3.0	15.8	0.077	0.532	19.351342	-98.665570	
T. Izq. Río Frío	63.79	3	2	16122	0.6	78.8	3.4	6.7	2.6	4.4	1.1	1.6	0.8	79.4	3.4	17.2	0.097	0.532	19.351357	-98.665596	
Lim. Edos. Term. Mex. Ppia. Pue.	65.46																				
T. Izq. Tlaxcala	90.61	1	1	17573	1.2	73.6	7.9	8.0	2.4	4.4	0.5	1.6	0.4	74.8	7.9	17.3	0.079	0.504	19.273278	-98.434400	
T. Izq. Tlaxcala	90.61	1	2	17278	1.3	70.8	8.9	8.7	2.6	5.0	0.5	1.8	0.4	72.1	8.9	19.0	0.083	0.504	19.273369	-98.434351	
T. Izq. Tlaxcala	90.61	3	1	23352	0.7	69.1	5.8	8.5	2.7	8.0	1.5	3.3	0.4	69.8	5.8	24.4	0.072	0.528	19.261795	-98.417522	
T. Izq. Tlaxcala	90.61	3	2	20904	1.0	66.3	6.4	8.9	2.9	8.8	1.6	3.7	0.4	67.3	6.4	26.3	0.077	0.528	19.261734	-98.417036	
Caseta de Cobro San Martín Texmelucan	91.17	2	1	23725	0.4	70.8	7.3	3.9	4.4	8.1	1.0	3.6	0.5	71.2	7.3	21.5	0.068	0.500	19.241098	-98.385681	
Caseta de Cobro San Martín Texmelucan	91.17	2	2	23725	0.4	70.8	7.3	3.9	4.4	8.1	1.0	3.6	0.5	71.2	7.3	21.5	0.068	0.500	19.241098	-98.385681	
Lim. Edos. Term. Pue. Ppia. Tlax.	99.11																				
T. Der. Aeropuerto Internacional De Puebla	101.10	3	1	26955	0.8	74.6	5.3	5.5	2.7	6.1	1.4	2.6	1.0	75.4	5.3	19.3	0.067	0.504	19.208132	-98.348055	
T. Der. Aeropuerto Internacional De Puebla	101.10	3	2	27337	0.9	71.9	5.5	6.5	3.0	6.8	1.5	2.8	1.1	72.8	5.5	21.7	0.073	0.504	19.208074	-98.348160	
X. C. Xoxtla - Huactzinco	107.98	1	1	28719	1.1	73.0	5.4	6.2	2.9	6.4	1.5	2.6	0.9	74.1	5.4	20.5	0.068	0.506	19.179761	-98.313770	
X. C. Xoxtla - Huactzinco	107.98	1	2	28062	0.7	70.7	6.1	6.8	3.0	7.1	1.7	2.9	1.0	71.4	6.1	22.5	0.070	0.506	19.179873	-98.313655	
X. C. Xoxtla - Huactzinco	107.98	3	1	33523	1.2	74.5	4.1	8.1	2.1	5.4	1.6	2.1	0.9	75.7	4.1	20.2	0.069	0.508	19.170745	-98.302845	
X. C. Xoxtla - Huactzinco	107.98	3	2	32417	1.2	71.5	4.5	9.7	2.3	5.7	1.8	2.3	1.0	72.7	4.5	22.8	0.070	0.508	19.170760	-98.302465	
Lim. Edos. Term. Tlax. Ppia. Pue.	108.00																				
Anillo Periferico Poniente De Puebla (Lateral)	114.00	3	1	25944	0.6	83.5	3.2	6.1	2.9	1.6	0.5	0.8	0.8	84.1	3.2	12.7	0.102	0.523	19.127117	-98.263420	

MEXICO

23 CARR : México - Puebla (Cuota)

CLAVE: 00450

ruta: MEX-150D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Anillo Periferico Poniente De Puebla (Central)	114.00	3	1	22476	0.8	74.2	5.9	4.8	3.3	7.0	0.7	2.7	0.6	75.0	5.9	19.1	0.061	0.522	19.126756	-98.263698
Anillo Periferico Poniente De Puebla (Lateral)	114.00	3	2	29366	0.4	82.3	3.4	7.0	3.1	1.7	0.5	0.8	0.8	82.7	3.4	13.9	0.106	0.523	19.126797	-98.263627
Anillo Periferico Poniente De Puebla (Central)	114.00	3	2	20601	0.9	71.3	6.3	5.4	3.8	7.7	0.8	3.2	0.6	72.2	6.3	21.5	0.072	0.522	19.126890	-98.263419
Boulevard Hermanos Serdán	120.46	3	1	52154	0.7	79.6	5.0	5.9	3.4	3.2	0.5	1.5	0.2	80.3	5.0	14.7	0.065	0.503	19.094829	-98.226449
Boulevard Hermanos Serdán	120.46	3	2	51437	0.7	77.2	5.7	6.9	3.8	3.4	0.5	1.6	0.2	77.9	5.7	16.4	0.068	0.503	19.094829	-98.226449
X. C. Puebla - Tlaxcala (Central)	123.00	3	1	31018	0.7	76.6	3.9	7.4	3.4	4.5	0.9	2.3	0.3	77.3	3.9	18.8	0.071	0.529	19.086118	-98.200375
X. C. Puebla - Tlaxcala (Lateral)	123.00	3	1	28747	0.7	85.1	7.2	3.5	1.7	1.0	0.5	0.1	0.2	85.8	7.2	7.0	0.072	0.549	19.085248	-98.196039
X. C. Puebla - Tlaxcala (Lateral)	123.00	3	2	23525	0.8	83.8	8.0	3.7	1.8	1.1	0.5	0.1	0.2	84.6	8.0	7.4	0.091	0.549	19.085373	-98.196001
X. C. Puebla - Tlaxcala (Central)	123.00	3	2	43373	0.6	75.4	4.1	7.6	3.7	5.0	1.0	2.3	0.3	76.0	4.1	19.9	0.073	0.529	19.086118	-98.200375
T. C. Puebla - Tlaxcala	124.90																			

24 CARR : México - Toluca (Cuota)

CLAVE: 00446

ruta: MEX-015D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Toluca (Libre) (Puente Conafrut)	0.00	3	1	33665	0.5	87.1	3.7	4.8	0.7	1.2	0.7	0.8	0.5	87.6	3.7	8.7	0.060	0.512	19.380354	-99.251449
T. C. México - Toluca (Libre) (Puente Conafrut)	0.00	3	2	30446	1.4	85.3	4.3	5.0	0.7	1.2	0.7	0.9	0.5	86.7	4.3	9.0	0.072	0.512	19.380354	-99.251449
Caseta de Cobro Santa Fe	3.50	1	1	27543	1.1	82.5	2.1	7.8	1.5	1.8	0.9	1.4	0.9	83.6	2.1	14.3	0.058	0.509	19.367008	-99.266832
Caseta de Cobro Santa Fe	3.50	1	2	25041	1.6	80.4	2.4	8.0	1.8	2.2	1.0	1.5	1.1	82.0	2.4	15.6	0.064	0.509	19.367005	-99.266750
Caseta de Cobro Santa Fe	3.50	3	1	22466	0.8	86.2	3.9	4.5	0.8	1.1	0.9	1.0	0.8	87.0	3.9	9.1	0.071	0.547	19.356061	-99.277814
Caseta de Cobro Santa Fe	3.50	3	2	20263	0.8	84.8	4.3	5.1	0.9	1.2	1.0	1.0	0.9	85.6	4.3	10.1	0.087	0.547	19.356007	-99.277749
Caseta de Cobro La Venta	10.00	1	1	22675	1.2	86.9	2.6	5.8	0.8	1.0	0.6	0.4	0.7	88.1	2.6	9.3	0.071	0.522	19.334875	-99.307243
Caseta de Cobro La Venta	10.00	1	2	23088	1.0	86.0	2.7	6.6	1.0	1.0	0.6	0.4	0.7	87.0	2.7	10.3	0.098	0.522	19.334555	-99.306711
Caseta de Cobro La Venta	10.00	2	1	20302	0.6	88.0	7.5	1.8	0.6	0.8	0.1	0.5	0.1	88.6	7.5	3.9	0.089	0.500	19.332766	-99.314290
Caseta de Cobro La Venta	10.00	2	2	20302	0.6	88.0	7.5	1.8	0.6	0.8	0.1	0.5	0.1	88.6	7.5	3.9	0.089	0.500	19.332766	-99.314290
Caseta de Cobro La Venta	10.00	3	1	34224	0.6	85.8	3.1	5.1	0.9	1.9	0.9	0.9	0.8	86.4	3.1	10.5	0.059	0.512	19.326072	-99.317596
Caseta de Cobro La Venta	10.00	3	2	33054	0.7	84.4	3.3	5.7	0.9	2.2	1.0	1.0	0.8	85.1	3.3	11.6	0.067	0.512	19.326008	-99.317524
Lim. Edos. Term. D. F. Ppia. Mex.	18.66																			
T. C. México - Toluca (Libre) (La Marquesa)	19.20	1	1	32254	0.9	83.2	2.7	7.0	1.0	2.3	1.0	1.2	0.7	84.1	2.7	13.2	0.060	0.502	19.297790	-99.356407
T. C. México - Toluca (Libre) (La Marquesa)	19.20	1	2	31340	0.8	82.0	2.8	7.6	1.0	2.7	1.1	1.3	0.7	82.8	2.8	14.4	0.067	0.502	19.297790	-99.356407

MEXICO

25 CARR: Peñón - Texcoco (Cuota)

CLAVE: 15010

ruta: MEX-136D

AÑO: 2016

LUGAR	ESTACION	CLASIFICACION VEHICULAR EN PORCIENTO																COORDENADAS			
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Peñón	0.00																				
Caseta de Cobro Peñón y Texcoco	0.50	2	1	17801	0.9	82.9	4.3	3.3	4.0	2.5	1.5	0.5	0.1	83.8	4.3	11.9	0.087	0.500	19.458549	-99.033676	
Caseta de Cobro Peñón y Texcoco	0.50	2	2	17801	0.9	82.9	4.3	3.3	4.0	2.5	1.5	0.5	0.1	83.8	4.3	11.9	0.087	0.500	19.458549	-99.033676	
T. C. San Bernardino - Tepexpan	16.50	1	1	15445	1.1	88.8	2.8	2.4	1.4	1.5	0.7	0.8	0.5	89.9	2.8	7.3	0.076	0.536	19.504383	-98.907796	
T. C. San Bernardino - Tepexpan	16.50	1	2	15204	1.0	87.8	3.1	2.8	1.6	1.7	0.7	0.8	0.5	88.8	3.1	8.1	0.072	0.536	19.504451	-98.907827	

26 CARR: México - Querétaro (Cuota)

CLAVE: 00411

ruta: MEX-057-MEX-057D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	11.30																			
Caseta de Cobro Tepotzotlán	43.01	2	1	27040	0.4	69.6	6.7	4.0	5.3	10.5	0.7	2.4	0.4	70.0	6.7	23.3	0.077	0.500	19.715359	-99.207588
Caseta de Cobro Tepotzotlán	43.01	2	2	27040	0.4	69.6	6.7	4.0	5.3	10.5	0.7	2.4	0.4	70.0	6.7	23.3	0.077	0.500	19.715359	-99.207588
Ent. Jorobas	56.18	1	1	30792	2.0	70.3	4.0	7.8	2.9	7.8	1.8	2.4	1.0	72.3	4.0	23.7	0.071	0.504	19.822905	-99.246193
Ent. Jorobas	56.18	1	2	31670	1.2	68.1	4.6	8.6	3.3	8.4	2.1	2.7	1.0	69.3	4.6	26.1	0.080	0.504	19.822853	-99.246260
Ent. Jorobas	56.18	3	1	29830	0.9	71.1	4.2	7.6	3.1	7.9	2.1	2.5	0.6	72.0	4.2	23.8	0.064	0.519	19.827183	-99.252860
Ent. Jorobas	56.18	3	2	29318	1.5	68.2	4.9	8.4	3.3	8.2	2.2	2.7	0.6	69.7	4.9	25.4	0.078	0.519	19.827012	-99.252937
Lim. Edos. Term. Mex. Ppia. Hgo.	59.85																			
T. Der. Tepeji del Río	69.36	1	1	27806	1.4	68.5	5.2	7.9	2.6	9.0	2.3	2.3	0.8	69.9	5.2	24.9	0.066	0.511	19.876369	-99.337928
T. Der. Tepeji del Río	69.36	1	2	26400	1.3	67.0	5.5	8.1	2.8	9.6	2.5	2.4	0.8	68.3	5.5	26.2	0.080	0.511	19.875823	-99.340970
T. Der. Tepeji del Río	69.36	3	1	24649	1.1	66.1	6.7	6.8	3.5	10.2	2.6	2.3	0.7	67.2	6.7	26.1	0.066	0.506	19.891378	-99.345514
T. Der. Tepeji del Río	69.36	3	2	25462	1.0	62.1	7.4	7.4	4.1	12.0	2.7	2.6	0.7	63.1	7.4	29.5	0.070	0.506	19.891378	-99.345514
T. Izq. Jilotepec	83.75	1	1	27090	1.3	66.4	6.0	6.3	3.8	10.6	1.7	3.0	0.9	67.7	6.0	26.3	0.063	0.501	19.978450	-99.436157
T. Izq. Jilotepec	83.75	1	2	30374	2.2	63.3	6.0	7.4	4.0	10.9	2.0	3.1	1.1	65.5	6.0	28.5	0.084	0.501	19.977953	-99.438070
T. Izq. Jilotepec	83.75	3	1	22778	2.7	70.6	3.4	6.4	2.8	8.7	2.1	2.3	1.0	73.3	3.4	23.3	0.063	0.509	19.985688	-99.444640
T. Izq. Jilotepec	83.75	3	2	24417	2.2	68.6	3.7	7.2	2.9	9.3	2.5	2.5	1.1	70.8	3.7	25.5	0.095	0.509	19.985924	-99.444548
Lim. Edos. Term. Hgo. Ppia. Mex.	86.00																			
X. C. Jilotepec - Maravillas	107.00	1	1	25257	2.7	63.3	4.3	4.7	4.6	14.3	2.1	3.3	0.7	66.0	4.3	29.7	0.059	0.502	20.082655	-99.625392
X. C. Jilotepec - Maravillas	107.00	1	2	28183	1.9	61.8	4.6	5.1	4.8	14.9	2.3	3.8	0.8	63.7	4.6	31.7	0.082	0.502	20.082537	-99.625400
X. C. Jilotepec - Maravillas	107.00	3	1	26306	1.3	63.4	4.3	5.5	5.1	14.8	1.9	3.1	0.6	64.7	4.3	31.0	0.059	0.508	20.081796	-99.639607
X. C. Jilotepec - Maravillas	107.00	3	2	27074	0.9	61.3	4.6	5.6	5.6	15.5	2.1	3.6	0.8	62.2	4.6	33.2	0.078	0.508	20.081787	-99.638532
T. Izq. Aculco	125.00	1	1	25258	2.2	61.9	4.6	5.2	4.9	15.5	1.9	3.2	0.6	64.1	4.6	31.3	0.060	0.501	20.091861	-99.687024
T. Izq. Aculco	125.00	1	2	27193	2.5	57.7	5.0	5.6	5.5	17.1	2.3	3.5	0.8	60.2	5.0	34.8	0.084	0.501	20.091761	-99.687096

MEXICO

26 CARR: México - Querétaro (Cuota)

CLAVE: 00411

ruta: MEX-057-MEX-057D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Aculco	125.00	3	1	23233	1.0	63.3	4.3	5.0	4.9	15.9	1.8	3.1	0.7	64.3	4.3	31.4	0.062	0.503	20.105567	-99.699277
T. Izq. Aculco	125.00	3	2	26082	0.9	59.9	5.0	5.5	5.2	17.1	2.1	3.6	0.7	60.8	5.0	34.2	0.077	0.503	20.105508	-99.699385
Lim. Edos. Term. Mex. Ppia. Qro.	145.50																			
Caseta de Cobro Palmillas	145.80	2	1	25240	0.3	57.8	5.4	4.7	6.4	18.0	1.8	4.8	0.8	58.1	5.4	36.5	0.077	0.500	20.296103	-99.928993
Caseta de Cobro Palmillas	145.80	2	2	25240	0.3	57.8	5.4	4.7	6.4	18.0	1.8	4.8	0.8	58.1	5.4	36.5	0.077	0.500	20.296103	-99.928993
T. Izq. Toluca	148.50	1	1	23999	1.2	63.4	4.4	5.0	4.9	15.1	2.0	3.4	0.6	64.6	4.4	31.0	0.057	0.510	20.290936	-99.919422
T. Izq. Toluca	148.50	1	2	22266	1.6	60.1	4.7	5.5	5.1	16.5	2.1	3.7	0.7	61.7	4.7	33.6	0.075	0.510	20.290936	-99.919422
T. Izq. Toluca	148.50	3	1	32318	1.6	67.0	3.7	6.2	5.2	12.1	1.3	2.4	0.5	68.6	3.7	27.7	0.052	0.501	20.302661	-99.934764
T. Izq. Toluca	148.50	3	2	30263	1.0	64.2	4.0	6.3	6.1	13.5	1.5	2.8	0.6	65.2	4.0	30.8	0.054	0.501	20.302460	-99.934983
T. Der. Poniente San Juan del Río	164.10	3	1	21667	0.7	73.5	3.4	5.5	3.7	9.3	1.5	1.9	0.5	74.2	3.4	22.4	0.075	0.506	20.373116	-99.992677
T. Der. Poniente San Juan del Río	164.10	3	2	26759	0.7	70.9	3.8	6.0	4.2	10.1	1.7	2.0	0.6	71.6	3.8	24.6	0.075	0.506	20.372916	-99.992816
T. Izq. Acámbaro	170.45	3	1	42062	0.9	71.7	3.4	5.9	3.5	10.5	1.5	2.2	0.4	72.6	3.4	24.0	0.061	0.506	20.452394	-100.085094
T. Izq. Acámbaro	170.45	3	2	40579	1.3	68.2	3.8	6.6	3.7	11.8	1.7	2.5	0.4	69.5	3.8	26.7	0.061	0.506	20.452394	-100.085094
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	1	54237	0.3	82.1	2.7	5.1	3.6	4.4	0.8	0.8	0.2	82.4	2.7	14.9	0.097	0.522	20.573947	-100.325500
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	2	50132	0.5	79.9	3.1	5.7	3.9	4.9	1.0	0.8	0.2	80.4	3.1	16.5	0.095	0.522	20.573652	-100.327494
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	3	1	50949	0.7	86.4	1.7	2.6	2.9	4.1	0.8	0.7	0.1	87.1	1.7	11.2	0.074	0.510	20.578820	-100.377778
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	3	2	48157	0.7	85.2	1.9	2.9	3.3	4.4	0.8	0.7	0.1	85.9	1.9	12.2	0.077	0.510	20.578699	-100.377765
Querétaro	211.60																			

27 CARR: Acambay - San José Ixtapa

CLAVE: 15037

ruta: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Acambay	0.00																			
Temascalcingo	20.00	1	0	6764	2.1	85.6	1.6	4.7	1.3	2.8	1.3	0.2	0.4	87.7	1.6	10.7	0.081	0.526	19.927531	-100.005393
San José Ixtapa	37.00	1	0	831	1.7	89.1	0.5	6.5	0.9	1.1	0.1	0.0	0.1	90.8	0.5	8.7	0.105	0.523	20.018404	-100.104399

28 CARR: Amomolulco - T. C. (Toluca - Palmillas)

CLAVE: 15022

ruta: EM-036

AÑO: 2016

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. México - Toluca	0.00																			
Amomolulco	0.30	3	0	21442	1.0	88.8	1.4	6.0	0.9	0.5	0.8	0.6	0.0	89.8	1.4	8.8	0.086	0.505	19.296430	-99.485342
San Mateo Atarasquillo	5.50	1	0	16420	0.6	82.9	1.5	3.5	0.6	8.6	0.6	0.2	1.5	83.5	1.5	15.0	0.069	0.508	19.314340	-99.464779

MEXICO

28 CARR: Amomolulco - T. C. (Toluca - Palmillas)

CLAVE: 15022

RUTA: EM-036

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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 Mateo Atarasquillo	5.50	3	0	12385	1.2	88.3	2.1	4.0	0.4	2.5	0.8	0.2	0.5	89.5	2.1	8.4	0.081	0.524	19.328271	-99.476223
San Nicolás Peralta	9.50	1	0	9558	1.5	84.5	0.6	3.6	1.1	5.6	1.2	0.5	1.4	86.0	0.6	13.4	0.083	0.517	19.355862	-99.483349
Colonia Álvaro Obregón	15.50	1	0	8904	1.4	86.8	1.3	3.3	0.8	5.3	0.5	0.1	0.5	88.2	1.3	10.5	0.074	0.509	19.367757	-99.492714
Colonia Álvaro Obregón	15.50	3	0	10414	1.2	86.0	0.1	5.9	1.2	4.2	0.6	0.1	0.7	87.2	0.1	12.7	0.083	0.508	19.388678	-99.492281
X. C. Naucalpan - Toluca	19.10	1	0	13885	1.4	81.5	1.8	4.5	1.5	6.7	0.9	0.8	0.9	82.9	1.8	15.3	0.080	0.508	19.401380	-99.518056
X. C. Naucalpan - Toluca	19.10	3	0	13228	1.4	81.9	0.2	5.3	0.7	7.8	0.9	0.3	1.5	83.3	0.2	16.5	0.077	0.529	19.408751	-99.523406
Villa Cuauhtémoc	24.00	1	0	13876	1.6	80.8	0.6	6.1	0.7	8.1	0.6	0.2	1.3	82.4	0.6	17.0	0.077	0.508	19.421342	-99.548965
Villa Cuauhtémoc	24.00	3	0	13012	2.8	79.6	3.4	3.6	0.8	7.8	0.9	0.4	0.7	82.4	3.4	14.2	0.082	0.524	19.419983	-99.565547
X. C. Toluca - Temoaya	29.10	1	0	9638	1.6	82.0	4.2	5.9	0.9	4.3	0.5	0.1	0.5	83.6	4.2	12.2	0.071	0.505	19.437763	-99.601234
X. C. Toluca - Temoaya	29.10	3	0	6733	1.5	85.9	0.5	5.0	0.6	5.0	0.6	0.2	0.7	87.4	0.5	12.1	0.082	0.508	19.447581	-99.607799
T. Der. San Diego Alcalá	31.70	3	0	4687	1.1	83.8	3.1	7.1	0.9	2.6	0.7	0.2	0.5	84.9	3.1	12.0	0.084	0.501	19.451483	-99.621145
Tlachaloya	36.10	1	0	3642	0.7	86.2	1.2	5.6	0.6	4.1	0.7	0.1	0.8	86.9	1.2	11.9	0.102	0.512	19.460822	-99.630145
Tlachaloya	36.10	3	0	3785	0.4	86.7	2.0	5.7	0.7	3.3	0.6	0.1	0.5	87.1	2.0	10.9	0.097	0.505	19.470514	-99.663913
Antonio Alzate	43.00	3	0	2566	0.6	87.4	0.2	6.9	1.6	2.3	0.6	0.1	0.3	88.0	0.2	11.8	0.082	0.507	19.467408	-99.703845
T. C. Toluca - Palmillas	46.60	1	0	3779	0.9	85.6	1.5	6.7	1.9	2.0	0.6	0.3	0.5	86.5	1.5	12.0	0.084	0.509	19.442671	-99.723945

29 CARR: Amomolulco - Texcalyacac

CLAVE: 15059

RUTA: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Toluca	0.00																			
X. C. Ocoyoacac - Santiago Tianguistenco	0.80	3	1	7740	1.2	88.0	0.4	7.6	1.2	1.1	0.4	0.0	0.1	89.2	0.4	10.4	0.076	0.504	19.278539	-99.484820
X. C. Ocoyoacac - Santiago Tianguistenco	0.80	3	2	8122	1.1	87.3	0.4	8.1	1.3	1.3	0.4	0.0	0.1	88.4	0.4	11.2	0.086	0.504	19.278539	-99.484820
Blvr. Carlos Hank González	12.30	1	1	5073	2.2	84.9	1.2	5.9	1.1	1.9	1.2	0.7	0.9	87.1	1.2	11.7	0.086	0.540	19.191544	-99.481251
Blvr. Carlos Hank González	12.30	1	2	5297	1.9	83.6	1.3	6.5	1.3	2.2	1.3	0.9	1.0	85.5	1.3	13.2	0.082	0.540	19.191544	-99.481251
X. C. Mexicalcingo - Xatlattaco	13.10	3	0	2855	2.2	86.3	0.2	6.6	1.2	2.6	0.4	0.1	0.4	88.5	0.2	11.3	0.095	0.502	19.179923	-99.490724
Almoleya del Río	17.00	1	0	2686	2.3	84.9	1.0	6.5	1.0	1.9	1.0	0.8	0.6	87.2	1.0	11.8	0.086	0.517	19.168650	-99.493309
Almoleya del Río	17.00	3	0	3369	3.5	86.1	0.2	7.0	0.1	2.7	0.1	0.0	0.3	89.6	0.2	10.2	0.090	0.512	19.148533	-99.487600
X. C. La Marquesa - Tenango de Arista	22.00	3	0	1900	3.2	89.2	0.2	4.8	0.4	1.7	0.3	0.0	0.2	92.4	0.2	7.4	0.096	0.505	19.142259	-99.485712
Texcalyacac	24.00																			

MEXICO

30 CARR: Chalco - Mixquic

CLAVE: 00171

ruta: EM-DF

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Chalco	0.00	3	1	12593	5.0	89.2	0.1	2.0	0.5	1.1	1.5	0.2	0.4	94.2	0.1	5.7	0.064	0.505	19.240766	-98.908960
Chalco	0.00	3	2	12446	3.5	90.1	0.1	2.3	0.5	1.3	1.6	0.2	0.4	93.6	0.1	6.3	0.076	0.505	19.240731	-98.908856
Lim. Edos. Term. Mex. Ppia. D. F.	8.00																			
Mixquic	10.00	1	0	6610	0.2	88.9	0.5	4.5	0.4	3.6	0.6	0.5	0.8	89.1	0.5	10.4	0.079	0.520	19.224989	-98.946717

31 CARR: Chalco - San Mateo Tezoquiapan

CLAVE: 15171

ruta: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Chalco	0.00	3	1	9702	2.0	91.1	0.3	2.2	0.6	1.4	1.5	0.3	0.6	93.1	0.3	6.6	0.074	0.500	19.261847	-98.883957
Chalco	0.00	3	2	10114	2.5	90.0	0.3	2.6	0.7	1.4	1.6	0.3	0.6	92.5	0.3	7.2	0.071	0.500	19.261923	-98.884023
San Gregorio Cuautzingo	4.50	1	1	14604	3.6	89.7	0.2	3.1	0.4	0.9	1.3	0.3	0.5	93.3	0.2	6.5	0.071	0.520	19.263599	-98.864321
San Gregorio Cuautzingo	4.50	1	2	15535	3.0	89.6	0.2	3.4	0.4	1.1	1.5	0.3	0.5	92.6	0.2	7.2	0.081	0.520	19.263699	-98.864315
San Gregorio Cuautzingo	4.50	3	0	19599	5.7	85.4	0.3	3.1	0.9	1.8	1.6	0.4	0.8	91.1	0.3	8.6	0.068	0.505	19.269179	-98.847453
Santa María Huexoculco	9.00	1	0	4362	6.3	83.7	0.7	6.7	0.5	1.4	0.3	0.1	0.3	90.0	0.7	9.3	0.093	0.504	19.266356	-98.826685
Santa María Huexoculco	9.00	3	0	2115	6.8	88.8	0.2	2.7	0.1	1.3	0.0	0.0	0.1	95.6	0.2	4.2	0.107	0.504	19.246706	-98.821827
San Mateo Tezoquiapan	14.00	1	0	2147	4.3	89.6	0.9	2.9	0.6	1.5	0.1	0.0	0.1	93.9	0.9	5.2	0.092	0.529	19.232300	-98.818139

32 CARR: Chalco - Tláhuac

CLAVE: 00170

ruta: EM-DF

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Chalco	0.00	3	1	10286	3.5	90.6	0.4	3.6	0.4	0.9	0.5	0.0	0.1	94.1	0.4	5.5	0.084	0.523	19.250330	-98.919058
Chalco	0.00	3	2	10122	3.4	89.7	0.4	4.4	0.4	1.0	0.6	0.0	0.1	93.1	0.4	6.5	0.067	0.523	19.250212	-98.918926
Lim. Edos. Term. Mex. Ppia. D. F.	7.50																			
Tláhuac	12.00	1	1	10314	3.5	90.6	0.4	3.6	0.4	0.9	0.5	0.0	0.1	94.1	0.4	5.5	0.096	0.523	19.263770	-98.989549
Tláhuac	12.00	1	2	9939	3.4	89.7	0.4	4.4	0.4	1.0	0.6	0.0	0.1	93.1	0.4	6.5	0.080	0.523	19.263714	-98.989572

33 CARR: Cuadrilla de López - Zacazonapan

CLAVE:

ruta: EM-050

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cuadrilla de López	0.00	3	0	2261	2.7	88.5	0.2	4.2	1.1	1.6	1.0	0.2	0.5	91.2	0.2	8.6	0.103	0.507	18.882305	-100.228728
Villa Luvianos	9.88	3	0	1941	7.4	84.4	0.1	5.5	0.1	2.0	0.2	0.1	0.2	91.8	0.1	8.1	0.098	0.502	18.940264	-100.298910

MEXICO

33 CARR: Cuadrilla de López - Zacazonapan

CLAVE:

ruta: EM-050

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zacazonapan	35.29	1	0	1276	6.1	83.1	0.5	8.2	0.5	1.3	0.2	0.0	0.1	89.2	0.5	10.3	0.099	0.501	19.069630	-100.259940

34 CARR: Cuautitlán - Zumpango de Ocampo

CLAVE: 15020

ruta: EM-035

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cuautitlán	0.00	3	1	32148	1.5	89.0	0.2	5.4	0.5	1.2	1.5	0.2	0.5	90.5	0.2	9.3	0.065	0.500	19.674958	-99.158346
Cuautitlán	0.00	3	2	31205	2.4	87.6	0.2	5.7	0.5	1.3	1.6	0.2	0.5	90.0	0.2	9.8	0.064	0.500	19.674989	-99.158369
Melchor Ocampo	6.02	3	1	9648	2.7	83.5	0.7	7.8	1.1	1.8	1.5	0.5	0.4	86.2	0.7	13.1	0.060	0.501	19.722353	-99.138702
Melchor Ocampo	6.02	3	2	10386	3.2	81.2	0.8	8.9	1.2	2.2	1.6	0.5	0.4	84.4	0.8	14.8	0.055	0.501	19.722392	-99.138907
T. C. Los Reyes - El Tephé	19.15	1	0	8118	3.7	82.6	1.9	4.8	1.5	2.1	1.7	0.9	0.8	86.3	1.9	11.8	0.098	0.509	19.807222	-99.112124

35 CARR: Dos Casas - Ixtapan del Oro

CLAVE: 15033

ruta: EM-002

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Morelia	0.00	3	0	3932	0.5	90.5	0.9	3.7	0.9	2.1	0.8	0.1	0.5	91.0	0.9	8.1	0.109	0.501	19.405528	-100.139682
Ixtapan del Oro	31.50	1	0	941	6.9	84.1	0.9	5.6	0.6	0.8	0.4	0.0	0.7	91.0	0.9	8.1	0.102	0.518	19.266617	-100.264677

36 CARR: Ent. Cruz de La Misión - San Nicolás Coatepec

CLAVE: 15009

ruta: EM-005

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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 Marquesa - Tenango de Arista	0.00	3	0	1550	1.8	82.7	0.2	14.3	0.2	0.8	0.0	0.0	0.0	84.5	0.2	15.3	0.103	0.546	19.233294	-99.392386
Xalatlaco	16.30	1	0	1371	2.1	86.2	1.4	8.9	0.2	0.6	0.3	0.1	0.2	88.3	1.4	10.3	0.113	0.504	19.192566	-99.409936
San Nicolás Coatepec	18.50																			

37 CARR: Ent. La Puerta - San Miguel Totolmaloya

CLAVE: 15003

ruta: EM-010

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Cd. Altamirano	0.00	3	0	3605	0.7	86.6	0.3	7.5	1.8	2.3	0.4	0.1	0.3	87.3	0.3	12.4	0.091	0.509	19.212602	-99.806991
T. Izq. Nevado de Toluca	7.56	3	0	2702	0.8	87.2	0.5	8.0	1.0	1.5	0.5	0.1	0.4	88.0	0.5	11.5	0.095	0.510	19.150040	-99.804326
T. Izq. Ixtapan de La Sal	31.80	3	0	3291	0.5	89.4	0.2	6.5	0.9	1.5	0.6	0.1	0.3	89.9	0.2	9.9	0.087	0.500	19.006913	-99.900702

MEXICO

37 CARR: Ent. La Puerta - San Miguel Totolmaloya

CLAVE: 15003

RUTA: EM-010

AÑO: 2016

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. Zacualpan	47.29	3	0	3609	1.5	91.5	0.1	4.2	0.5	1.7	0.3	0.0	0.2	93.0	0.1	6.9	0.102	0.501	18.908506	-99.938355
Sultepec de Pedro Ascencio	58.00	3	0	1144	1.0	92.4	0.1	5.4	0.4	0.6	0.1	0.0	0.0	93.4	0.1	6.5	0.113	0.500	18.853355	-99.963774
San Miguel Totolmaloya	106.00																			

38 CARR: Ent. Tolman - Cd. Sahagún

CLAVE: 00119

RUTA: EM-009-HGO

AÑO: 2016

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. Venta de Carpio - Tulancingo	0.00	3	0	15090	1.3	83.0	1.8	6.5	1.8	3.1	0.9	0.5	1.1	84.3	1.8	13.9	0.078	0.500	19.714139	-98.790253
Otumba	5.00	3	0	6140	0.9	82.4	2.9	7.9	1.0	3.9	0.5	0.2	0.3	83.3	2.9	13.8	0.074	0.516	19.710596	-98.742957
T. Der. Jaltepec	21.00	3	0	5518	0.7	82.0	3.0	8.3	1.5	2.7	1.1	0.4	0.3	82.7	3.0	14.3	0.084	0.513	19.749562	-98.653352
Lim. Edos. Term. Mex. Ppia. Hgo.	25.00																			
Cd. Sahagún	32.00	1	0	7217	1.1	78.3	6.7	5.4	1.5	5.0	0.9	0.7	0.4	79.4	6.7	13.9	0.101	0.510	19.754294	-98.593528

39 CARR: Ixtlahuaca de Rayón - Naucalpan

CLAVE: 15004

RUTA: EM-003

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ixtlahuaca de Rayón	0.00	3	0	14521	1.2	77.1	4.3	3.0	0.2	9.7	2.1	1.6	0.8	78.3	4.3	17.4	0.080	0.520	19.568951	-99.756626
T. Izq. Atlacomulco (libre)	2.65	3	0	16473	1.1	78.7	4.4	3.6	0.4	8.6	1.3	0.9	1.0	79.8	4.4	15.8	0.081	0.501	19.569085	-99.739977
T. Izq. San Felipe Santiago	10.00	1	0	10422	0.9	87.5	0.3	5.8	0.2	4.3	0.3	0.1	0.6	88.4	0.3	11.3	0.083	0.501	19.584300	-99.675567
T. Izq. San Felipe Santiago	10.00	3	0	7101	1.4	88.1	1.0	5.5	0.4	2.9	0.3	0.1	0.3	89.5	1.0	9.5	0.084	0.510	19.583925	-99.671679
Jiquipilco	18.00	1	0	4499	1.0	87.3	2.1	5.5	0.2	2.6	0.7	0.1	0.5	88.3	2.1	9.6	0.093	0.503	19.561667	-99.607277
Jiquipilco	18.00	3	0	702	1.3	86.4	3.8	6.2	0.1	1.8	0.1	0.0	0.3	87.7	3.8	8.5	0.098	0.509	19.560788	-99.601355
T. Izq. Santa Ana Jilotzingo	56.60	1	0	1838	1.9	80.3	5.0	5.9	1.2	1.3	1.6	1.3	1.5	82.2	5.0	12.8	0.118	0.511	19.521626	-99.469073
T. Izq. Santa Ana Jilotzingo	56.60	3	0	5355	1.4	86.0	3.2	5.0	0.9	1.6	0.9	0.3	0.7	87.4	3.2	9.4	0.087	0.515	19.519260	-99.403701
X. C. La Venta - Lechería (Cuota)	70.70	1	0	10645	1.0	84.1	2.3	4.5	2.1	4.3	0.8	0.1	0.8	85.1	2.3	12.6	0.069	0.504	19.486007	-99.316041
San Mateo Nopala	75.00	1	0	5818	1.2	73.5	8.8	10.0	1.6	3.3	0.7	0.2	0.7	74.7	8.8	16.5	0.078	0.511	19.494145	-99.291788
T. C. México - Querétaro (Cuota)	80.00																			

MEXICO

40 CARR: Ixtlahuaca de Rayón - San Felipe del Progreso

CLAVE: 15005

RUTA: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ixtlahuaca de Rayón	0.00	3	0	11270	1.4	81.2	1.3	7.1	1.1	5.0	1.2	0.4	1.3	82.6	1.3	16.1	0.066	0.504	19.574588	-99.782616
San Miguel	16.00	3	0	5804	0.7	87.3	0.3	7.5	0.4	2.9	0.6	0.0	0.3	88.0	0.3	11.7	0.095	0.501	19.578649	-99.865707
San Felipe del Progreso	32.00	1	0	9820	0.9	85.8	1.0	10.2	1.0	0.8	0.2	0.0	0.1	86.7	1.0	12.3	0.083	0.525	19.700363	-99.947669

41 CARR: Jilotepec - Maravillas

CLAVE: 00015

RUTA: EM-HGO

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jilotepec	0.00	3	0	6977	2.5	79.5	2.7	6.7	1.0	4.5	1.0	0.9	1.2	82.0	2.7	15.3	0.076	0.506	19.954154	-99.549406
X. C. México - Querétaro (Cuota)	21.30	1	0	2144	1.6	82.1	3.8	7.5	1.1	2.3	0.8	0.2	0.6	83.7	3.8	12.5	0.093	0.517	20.081495	-99.630507
X. C. México - Querétaro (Cuota)	21.30	3	0	4361	1.2	78.6	3.3	7.4	1.7	4.9	1.4	0.6	0.9	79.8	3.3	16.9	0.100	0.533	20.093715	-99.626567
Acazuchitlán	29.00	1	0	3006	0.9	81.9	1.0	9.2	2.2	2.7	1.1	0.5	0.5	82.8	1.0	16.2	0.086	0.534	20.141236	-99.601349
Lim. Edos. Term. Mex. Ppia. Hgo.	29.30																			
Maravillas	36.40	1	0	1701	2.2	66.5	4.8	8.5	3.6	6.5	3.4	2.4	2.1	68.7	4.8	26.5	0.101	0.507	20.198894	-99.584897
T. C. El Saucillo - Amealco	40.00	1	0	2776	1.8	77.0	5.8	9.5	1.4	2.6	1.1	0.4	0.4	78.8	5.8	15.4	0.098	0.526	20.232892	-99.594822

42 CARR: Jilotepec - San Agustín

CLAVE: 15046

RUTA: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jilotepec	0.00	3	0	13554	1.8	82.3	2.2	4.8	0.8	5.7	0.9	0.7	0.8	84.1	2.2	13.7	0.083	0.505	19.975134	-99.530670
San Agustín Buenavista	10.00	1	0	1899	2.8	82.6	3.0	7.7	0.6	2.8	0.3	0.0	0.2	85.4	3.0	11.6	0.087	0.512	20.037252	-99.506372

43 CARR: La Marquesa - Río Hondo

CLAVE: 15007

RUTA: EM-005

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Toluca	0.00	3	0	7475	1.0	87.2	0.6	4.0	1.0	4.0	1.0	0.4	0.8	88.2	0.6	11.2	0.091	0.525	19.304742	-99.369424
Huixquilucan	8.20	3	0	13103	1.8	81.5	0.9	7.5	1.0	4.0	1.3	0.6	1.4	83.3	0.9	15.8	0.067	0.508	19.369832	-99.342128
T. Der. San Bartolito	15.70	3	0	14323	2.0	76.8	1.7	6.8	1.5	7.0	1.5	0.9	1.8	78.8	1.7	19.5	0.065	0.509	19.408819	-99.305991
T. C. Naucalpan - Toluca	20.30																			

MEXICO

44 CARR : La Marquesa - Tenango de Arista

CLAVE: 15008

RUTA: EM-006

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Toluca	0.00	3	0	12322	0.6	79.7	0.8	10.2	1.1	5.4	0.8	0.4	1.0	80.3	0.8	18.9	0.094	0.519	19.296783	-99.374606
T. Der. Atlapulco	5.00	3	0	9393	0.6	81.1	1.1	10.7	1.0	3.6	0.8	0.2	0.9	81.7	1.1	17.2	0.106	0.531	19.263397	-99.373898
X. C. Ent. Cruz de La Misión - San Nicolás Coatepec	11.80	3	0	8703	0.6	80.1	1.6	11.3	1.4	3.2	0.8	0.4	0.6	80.7	1.6	17.7	0.088	0.507	19.234221	-99.394197
X. C. Mexicalcingo - Xatlalaco	20.80	1	0	14166	1.0	83.8	0.6	7.0	0.9	5.1	0.6	0.3	0.7	84.8	0.6	14.6	0.083	0.546	19.181594	-99.440565
X. C. Santiago Tianguistenco - Chalma	23.80	3	0	15321	1.3	84.4	0.7	5.7	1.0	5.1	0.5	0.3	1.0	85.7	0.7	13.6	0.092	0.552	19.160615	-99.466952
Tenango de Arista	39.80	1	0	10879	1.3	81.2	1.0	9.4	1.0	4.2	0.8	0.3	0.8	82.5	1.0	16.5	0.076	0.512	19.106727	-99.577242

45 CARR : Las Juntas - Ixtapan de La Sal

CLAVE: 15023

RUTA: EM-012

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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 Puerta - San Miguel Totolmaloya	0.00	3	0	1247	4.1	87.6	0.4	4.8	1.7	0.9	0.3	0.0	0.2	91.7	0.4	7.9	0.089	0.512	19.009945	-99.899317
Coatepec Harinas	35.16	1	0	4318	7.6	88.2	0.8	1.4	0.7	0.3	0.1	0.0	0.9	95.8	0.8	3.4	0.081	0.555	18.923111	-99.779746
Coatepec Harinas	35.16	3	0	5075	4.7	92.2	0.3	0.7	0.4	0.4	0.4	0.0	0.9	96.9	0.3	2.8	0.083	0.517	18.909726	-99.765453
Ixtapan de La Sal	56.06	1	0	10065	2.3	87.5	0.4	3.7	0.3	4.4	0.5	0.1	0.8	89.8	0.4	9.8	0.076	0.503	18.832277	-99.693853

46 CARR : Lechería - Apaxco

CLAVE: 15018

RUTA: EM-006

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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 Pedro Barrientos - Ecatepec	0.00	3	1	30523	1.3	92.2	0.4	3.3	0.7	0.8	0.8	0.2	0.3	93.5	0.4	6.1	0.073	0.502	19.599972	-99.187095
T. C. San Pedro Barrientos - Ecatepec	0.00	3	2	30338	0.9	91.7	0.4	3.8	0.8	0.9	1.0	0.2	0.3	92.6	0.4	7.0	0.073	0.502	19.599972	-99.187095
Cuautitlán	8.60	3	1	7031	1.2	90.1	0.5	3.7	0.8	1.7	0.9	0.4	0.7	91.3	0.5	8.2	0.068	0.538	19.694028	-99.188475
Cuautitlán	8.60	3	2	7297	2.7	87.6	0.5	4.2	0.9	1.9	1.1	0.4	0.7	90.3	0.5	9.2	0.070	0.538	19.694021	-99.188513
T. Izq. Tepotzotlán	13.04	3	1	8610	2.6	83.3	1.2	7.2	1.8	2.7	0.6	0.2	0.4	85.9	1.2	12.9	0.083	0.522	19.716122	-99.194052
T. Izq. Tepotzotlán	13.04	3	2	8284	2.5	81.8	1.3	8.3	1.9	3.0	0.6	0.2	0.4	84.3	1.3	14.4	0.080	0.522	19.716122	-99.194052
Teoloyucan	21.00	3	0	7131	6.9	81.3	0.8	4.3	0.4	4.6	0.6	0.4	0.7	88.2	0.8	11.0	0.061	0.504	19.765493	-99.196073
Huehuetoca	26.50	3	0	6788	3.7	81.6	3.0	3.9	2.3	3.9	0.5	0.3	0.8	85.3	3.0	11.7	0.074	0.502	19.842273	-99.207743
Apaxco	45.70	1	0	8075	6.9	76.1	3.0	5.0	1.3	5.0	1.3	0.6	0.8	83.0	3.0	14.0	0.079	0.502	19.962385	-99.177820

MEXICO

47 CARR: Los Reyes - El Tephé

CLAVE: 00021

RUTA: EM-HGO

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Pachuca (Libre)	0.00																			
Los Reyes	1.35	3	1	9000	2.1	84.8	3.0	6.7	0.6	1.2	1.0	0.2	0.4	86.9	3.0	10.1	0.062	0.508	19.769675	-98.996515
Los Reyes	1.35	3	2	9259	2.7	83.5	3.3	6.8	0.7	1.4	1.0	0.2	0.4	86.2	3.3	10.5	0.058	0.508	19.769584	-98.996547
Zumpango	15.35	1	1	12797	2.4	88.0	2.3	2.6	0.9	1.2	1.4	0.5	0.7	90.4	2.3	7.3	0.066	0.540	19.791444	-99.069348
Zumpango	15.35	1	2	12748	3.3	86.0	2.8	3.0	1.0	1.3	1.4	0.5	0.7	89.3	2.8	7.9	0.070	0.540	19.791235	-99.069345
Zumpango	15.35	3	0	19840	2.9	81.5	3.5	6.1	2.2	1.5	1.4	0.4	0.5	84.4	3.5	12.1	0.058	0.513	19.820599	-99.115131
Tequixquiac	29.00	1	0	11606	6.4	75.0	4.4	7.3	1.7	2.1	1.8	0.5	0.8	81.4	4.4	14.2	0.064	0.511	19.895926	-99.141037
Apaxco	39.00	3	1	5041	4.6	83.7	3.4	4.0	1.2	1.0	1.2	0.4	0.5	88.3	3.4	8.3	0.071	0.518	19.985161	-99.180418
Apaxco	39.00	3	2	4680	4.9	82.3	3.5	4.7	1.3	1.0	1.2	0.6	0.5	87.2	3.5	9.3	0.069	0.518	19.985098	-99.180549
Lim. Edos. Term. Mex. Ppia. Hgo.	40.00																			
T. Izq. Atotonilco (1º Acceso)	42.00	1	0	7450	3.1	74.4	5.6	6.5	2.8	4.0	2.0	0.8	0.8	77.5	5.6	16.9	0.075	0.504	19.997196	-99.187473
X. C. Arco Norte de La Ciudad de México	50.00	3	1	6904	2.1	83.6	5.5	3.4	1.0	1.4	1.3	0.8	0.9	85.7	5.5	8.8	0.082	0.515	20.069641	-99.220583
X. C. Arco Norte de La Ciudad de México	50.00	3	2	6932	3.6	80.7	5.9	3.9	1.0	1.6	1.5	0.9	0.9	84.3	5.9	9.8	0.079	0.515	20.069632	-99.220573
Tlaxcoapan	52.00	3	0	9328	3.7	80.4	6.4	4.4	0.8	3.1	0.6	0.2	0.4	84.1	6.4	9.5	0.075	0.504	20.103120	-99.221529
Tlahuelilpan de Ocampo	60.00	3	1	9466	3.2	83.0	4.8	5.4	0.8	1.3	1.0	0.2	0.3	86.2	4.8	9.0	0.072	0.507	20.149605	-99.234263
Tlahuelilpan de Ocampo	60.00	3	2	9220	3.0	82.2	4.9	6.0	0.9	1.4	1.1	0.2	0.3	85.2	4.9	9.9	0.086	0.507	20.149560	-99.234292
Progreso	72.00	1	1	11622	3.3	83.8	3.4	4.6	0.8	1.3	1.7	0.4	0.7	87.1	3.4	9.5	0.063	0.509	20.238912	-99.193102
Progreso	72.00	1	2	11696	3.4	82.2	3.8	5.4	0.9	1.3	1.9	0.4	0.7	85.6	3.8	10.6	0.071	0.509	20.238912	-99.193102
El Tephé	97.00	1	0	8086	2.9	79.6	5.7	6.5	0.8	3.4	0.6	0.2	0.3	82.5	5.7	11.8	0.080	0.508	20.436725	-99.172681

48 CARR: Mexicalcingo - Xalatlaco

CLAVE: 15028

RUTA: EM-044

AÑO: 2016

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
Mexicalcingo	0.00	3	1	6881	2.6	87.5	2.9	5.8	0.1	0.7	0.3	0.0	0.1	90.1	2.9	7.0	0.076	0.541	19.206683	-99.578792
Mexicalcingo	0.00	3	2	6265	2.4	86.6	3.2	6.6	0.1	0.7	0.3	0.0	0.1	89.0	3.2	7.8	0.075	0.541	19.206683	-99.578792
Santiago Tianguistenco	12.60	1	1	9281	1.6	91.6	0.2	4.9	0.4	0.5	0.5	0.1	0.2	93.2	0.2	6.6	0.075	0.506	19.182398	-99.483138
Santiago Tianguistenco	12.60	1	2	8550	1.3	91.2	0.2	5.5	0.4	0.5	0.6	0.1	0.2	92.5	0.2	7.3	0.073	0.506	19.182407	-99.483138
Xalatlaco	18.60	1	1	7210	2.0	92.7	0.2	3.3	0.4	0.8	0.5	0.0	0.1	94.7	0.2	5.1	0.074	0.504	19.178854	-99.439610
Xalatlaco	18.60	1	2	7211	2.4	91.9	0.2	3.7	0.4	0.8	0.5	0.0	0.1	94.3	0.2	5.5	0.089	0.504	19.178854	-99.439610

MEXICO

49 CARR: Nicolás Romero - T. C. (Ixtlahuaca de R. - Naucalpan)

CLAVE: 15026

ruta: EM-043

AÑO: 2016

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															LATITUD	LONGITUD
					M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D		
Nicolás Romero	0.00	3	0	9218	5.2	81.9	0.9	3.5	0.6	5.2	0.8	0.5	1.4	87.1	0.9	12.0	0.073	0.502	19.609568	-99.331362
Tlazala de Fabela	15.50	1	0	3519	2.1	83.5	1.0	8.7	0.5	2.6	0.5	0.3	0.8	85.6	1.0	13.4	0.079	0.504	19.564198	-99.411623
T. C. Ixtlahuaca de Rayón - Naucalpan	28.40	1	0	2588	1.6	81.7	3.5	9.2	1.2	2.4	0.2	0.1	0.1	83.3	3.5	13.2	0.083	0.507	19.534056	-99.452129

50 CARR: Ocoyoacac - Santiago Tianguistenco

CLAVE: 15021

ruta: EM

AÑO: 2016

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. México - Toluca	0.00	3	0	11469	0.9	83.6	2.5	5.9	0.4	5.2	0.5	0.1	0.9	84.5	2.5	13.0	0.070	0.515	19.279654	-99.483555
Ocoyoacac	4.00	3	0	7950	0.7	75.8	0.4	15.6	0.3	5.1	0.8	0.3	1.0	76.5	0.4	23.1	0.071	0.518	19.265215	-99.467117
X. C. Amomolulco - Texcalyacac	6.80	3	1	7848	0.9	86.1	0.6	10.2	0.8	0.9	0.4	0.0	0.1	87.0	0.6	12.4	0.077	0.512	19.243913	-99.472907
X. C. Amomolulco - Texcalyacac	6.80	3	2	6642	1.7	84.3	0.6	11.1	0.9	0.9	0.4	0.0	0.1	86.0	0.6	13.4	0.080	0.512	19.243913	-99.472907
Capulhuac	12.00	1	1	5275	3.1	85.2	0.1	10.5	0.2	0.4	0.4	0.0	0.1	88.3	0.1	11.6	0.069	0.515	19.207720	-99.464264
Capulhuac	12.00	1	2	5140	3.0	83.4	0.1	12.5	0.2	0.3	0.4	0.0	0.1	86.4	0.1	13.5	0.076	0.515	19.207720	-99.464264
Santiago Tianguistenco	13.00																			

51 CARR: Otumba - Tizayuca

CLAVE: 00012

ruta: EM-HGO

AÑO: 2016

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
Otumba	0.00	3	0	4406	4.7	82.5	1.0	4.1	1.2	3.5	1.6	0.7	0.7	87.2	1.0	11.8	0.087	0.506	19.709472	-98.757802
X. C. Venta de Carpio - Tulancingo	6.00	3	0	4613	0.9	89.3	1.3	3.5	1.1	2.5	0.9	0.1	0.4	90.2	1.3	8.5	0.085	0.508	19.756494	-98.757177
Temascalapa	26.50	3	0	7323	3.6	80.5	1.6	5.9	2.1	4.4	0.7	0.2	1.0	84.1	1.6	14.3	0.065	0.504	19.830291	-98.917402
Lim. Edos. Term. Mex. Ppia. Hgo.	29.00																			
Tizayuca	37.10	1	1	8754	2.9	87.3	0.9	4.0	1.0	2.2	1.1	0.2	0.4	90.2	0.9	8.9	0.060	0.501	19.839190	-98.967241
Tizayuca	37.10	1	2	8802	2.8	86.2	1.1	4.7	1.0	2.5	1.1	0.2	0.4	89.0	1.1	9.9	0.070	0.501	19.839190	-98.967241

52 CARR: Polotitlán - Taxhie

CLAVE:

ruta: EM-623

AÑO: 2016

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
Polotitlán	0.00	3	0	5754	1.9	82.7	0.5	9.0	1.0	3.5	0.6	0.3	0.5	84.6	0.5	14.9	0.074	0.508	20.231292	-99.826857
Taxhie	11.00	1	0	4000	0.8	82.5	0.3	9.2	2.6	2.6	0.8	0.7	0.5	83.3	0.3	16.4	0.083	0.502	20.230110	-99.892334

MEXICO

53 CARR: Puente Grande - San José del Vidrio

CLAVE: 15016

RUTA: EM-021

AÑO: 2016

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
Santa Bárbara	0.00																			
Tepotzotlán	3.00	3	0	18520	3.3	72.2	1.0	5.7	1.4	11.0	2.2	1.0	2.2	75.5	1.0	23.5	0.073	0.501	19.706119	-99.237504
T. Der. Arcos del Sitio	14.00	3	0	4026	3.5	76.7	3.7	8.8	1.6	2.7	1.8	0.8	0.4	80.2	3.7	16.1	0.087	0.511	19.700419	-99.322912
T. C. Tlalnepantla - San Gabriel	33.00	1	0	6429	2.5	78.8	3.0	7.3	1.1	4.3	1.1	0.8	1.1	81.3	3.0	15.7	0.074	0.505	19.645945	-99.389817

54 CARR: Ramal a C.I.C.I.T.E.C.

CLAVE: 00143

RUTA: EM

AÑO: 2016

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 Gregorio - Oaxtepec)	0.00	3	0	808	0.3	91.6	2.7	3.7	1.4	0.0	0.1	0.1	0.1	91.9	2.7	5.4	0.083	0.514	19.094275	-98.933604
C.I.C.I.T.E.C.	4.20																			

55 CARR: San Alejo - Los Sabinos

CLAVE: 15038

RUTA: EM-007

AÑO: 2016

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. Ixtapan de La Sal - Las Juntas	0.00	3	0	3055	3.4	89.4	0.7	4.4	0.3	1.6	0.1	0.0	0.1	92.8	0.7	6.5	0.082	0.502	18.836333	-99.729460
T. C. Vuelta del Agua - Zacualpan	15.00	1	0	2357	2.3	90.5	1.1	4.1	0.2	1.4	0.3	0.0	0.1	92.8	1.1	6.1	0.088	0.501	18.818242	-99.788089

56 CARR: San Felipe del Progreso - Carmona

CLAVE: 15036

RUTA: EM-003

AÑO: 2016

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
San Felipe del Progreso	0.00	3	0	9827	3.6	79.7	0.9	5.8	1.1	3.6	2.0	1.6	1.7	83.3	0.9	15.8	0.093	0.518	19.706362	-99.959713
T. Izq. San Antonio Pueblo Nuevo	9.00	3	0	4684	0.6	87.1	1.0	6.3	1.5	2.3	0.7	0.3	0.2	87.7	1.0	11.3	0.113	0.502	19.683358	-100.023380
Carmona	16.80																			

57 CARR: San Luis Mextepec - Valle de Bravo

CLAVE: 15001

RUTA: EM-001

AÑO: 2016

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. Toluca - Morelia	0.00	3	1	12922	1.0	91.4	1.0	4.5	0.4	0.7	0.7	0.1	0.2	92.4	1.0	6.6	0.084	0.502	19.297826	-99.755057
T. C. Toluca - Morelia	0.00	3	2	13125	1.0	90.2	1.2	5.2	0.4	0.8	0.9	0.1	0.2	91.2	1.2	7.6	0.101	0.502	19.297826	-99.755057
Agua Bendita	39.00	1	0	1864	1.0	91.9	0.1	5.3	0.5	0.9	0.1	0.0	0.2	92.9	0.1	7.0	0.112	0.500	19.282647	-99.937651

MEXICO

57 CARR : San Luis Mextepec - Valle de Bravo

CLAVE: 15001

ruta: EM-001

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Salitre	66.05	1	0	5860	1.7	89.8	0.2	3.6	0.4	3.0	0.5	0.2	0.6	91.5	0.2	8.3	0.076	0.505	19.228660	-100.124289
Valle de Bravo	68.00																			

58 CARR : San Martín de Las Pirámides - San Miguel Atlamajac

CLAVE: 15012

ruta: EM

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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 Martín de Las Pirámides	0.00	3	0	3982	7.0	86.5	0.2	2.8	0.3	2.1	0.5	0.1	0.5	93.5	0.2	6.3	0.078	0.504	19.710172	-98.845300
San Luis Tecuautitlán	12.50	1	0	1857	6.3	84.8	0.8	3.7	0.8	2.7	0.3	0.5	0.1	91.1	0.8	8.1	0.089	0.518	19.760855	-98.876031
San Miguel Atlamajac	18.00	1	0	4596	4.8	86.4	1.1	3.5	0.5	2.9	0.4	0.1	0.3	91.2	1.1	7.7	0.080	0.501	19.754485	-98.924899

59 CARR : San Pedro Barrientos - Ecatepec

CLAVE: 15015

ruta: EM

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ent. San Pedro Barrientos	0.00																			
T. Izq. Lechería	2.29	1	1	33301	0.4	80.7	3.7	5.8	1.9	3.8	1.8	1.0	0.9	81.1	3.7	15.2	0.058	0.510	19.590156	-99.189964
T. Izq. Lechería	2.29	1	2	35918	1.1	77.2	4.3	6.5	2.2	4.4	2.1	1.2	1.0	78.3	4.3	17.4	0.065	0.510	19.590156	-99.189964
T. Izq. Lechería	2.29	3	1	38739	1.5	85.1	1.1	5.8	1.5	1.5	2.0	0.6	0.9	86.6	1.1	12.3	0.054	0.521	19.597704	-99.183395
T. Izq. Lechería	2.29	3	2	37775	1.8	83.9	1.1	6.2	1.6	1.6	2.1	0.7	1.0	85.7	1.1	13.2	0.053	0.521	19.597704	-99.183395
T. Izq. Tultepec	12.20	1	1	34375	2.2	83.8	1.6	3.5	1.0	3.1	2.7	1.2	0.9	86.0	1.6	12.4	0.060	0.507	19.633386	-99.117203
T. Izq. Tultepec	12.20	1	2	36083	2.0	82.1	1.8	3.9	1.2	3.4	3.2	1.3	1.1	84.1	1.8	14.1	0.061	0.507	19.633386	-99.117203
T. Izq. Tepexpan (Ent. Guadalupe Victoria)	18.43	1	1	42239	2.1	83.7	1.9	2.9	1.5	2.6	3.1	1.2	1.0	85.8	1.9	12.3	0.050	0.501	19.616782	-99.064325
T. Izq. Tepexpan (Ent. Guadalupe Victoria)	18.43	1	2	44615	3.4	81.1	2.1	3.0	1.6	2.9	3.5	1.3	1.1	84.5	2.1	13.4	0.058	0.501	19.616782	-99.064325
T. C. México - Pachuca (Libre)	20.00																			

60 CARR : Santa Elena - Coacalco

CLAVE: 15057

ruta: EM

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Cuautitlán - Zumpango de Ocampo	0.00	3	1	6625	3.4	92.7	0.1	1.6	0.1	0.7	1.1	0.1	0.2	96.1	0.1	3.8	0.095	0.512	19.671899	-99.155577
T. C. Cuautitlán - Zumpango de Ocampo	0.00	3	2	7176	5.0	90.9	0.1	1.7	0.1	0.7	1.2	0.1	0.2	95.9	0.1	4.0	0.086	0.512	19.671899	-99.155577
T. C. Barrientos - Ecatepec	9.30	1	1	13555	2.4	89.9	0.9	3.1	0.9	0.8	1.0	0.4	0.6	92.3	0.9	6.8	0.054	0.501	19.640270	-99.113918
T. C. Barrientos - Ecatepec	9.30	1	2	13213	2.5	89.3	1.0	3.1	1.1	0.9	1.0	0.4	0.7	91.8	1.0	7.2	0.053	0.501	19.640270	-99.113918

MEXICO

61 CARR: Santa María Ajoloapan - Tianguistongo

CLAVE: 15058

RUTA: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Santa María Ajoloapan	0.00	3	0	2266	3.3	80.9	2.4	10.1	0.7	1.6	0.6	0.1	0.3	84.2	2.4	13.4	0.112	0.503	19.984583	-99.042441
Tianguistongo	3.00																			

62 CARR: Santiago Tianguistenco - Chalma

CLAVE: 15013

RUTA: EM-004

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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 Tianguistenco	0.00																			
X. C. La Marquesa - Tenango de Arista	2.00	3	0	12371	1.2	79.7	3.0	7.1	0.8	5.7	0.8	0.4	1.3	80.9	3.0	16.1	0.086	0.507	19.160173	-99.464278
San Nicolás Coatepec	8.80	1	0	7391	0.8	82.7	2.1	7.5	0.7	4.3	0.8	0.2	0.9	83.5	2.1	14.4	0.078	0.511	19.137658	-99.435234
San Nicolás Coatepec	8.80	3	0	5916	0.4	83.2	4.4	8.0	0.6	2.8	0.3	0.0	0.3	83.6	4.4	12.0	0.096	0.524	19.131509	-99.427895
T. Izq. Lagunas de Zempoala	19.80	3	0	4307	1.8	79.5	2.1	12.3	0.3	2.5	0.6	0.3	0.6	81.3	2.1	16.6	0.115	0.545	19.054692	-99.383155
Ocuilan de Arteaga	34.00	3	0	3893	1.5	82.9	2.0	10.0	0.3	2.1	0.5	0.1	0.6	84.4	2.0	13.6	0.115	0.525	18.983275	-99.424419
Chalma	42.50																			

63 CARR: Santo Domingo - T. C. (México - Querétaro)

CLAVE: 00433

RUTA: EM-011-HGO

AÑO: 2016

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. Toluca - Palmillas	0.00	3	0	9066	0.4	84.3	2.5	4.8	0.8	4.8	1.0	0.6	0.8	84.7	2.5	12.8	0.079	0.505	19.621534	-99.775736
X. C. Los Reyes - Ixtlahuaca	6.11	3	0	8524	1.1	77.9	3.1	8.2	1.2	4.7	1.8	1.0	1.0	79.0	3.1	17.9	0.081	0.524	19.656580	-99.726953
X. C. Villa del Carbón - Atlacomulco	23.94	3	0	5194	1.5	73.4	3.6	6.8	2.4	6.0	2.8	2.2	1.3	74.9	3.6	21.5	0.078	0.515	19.787059	-99.702288
T. Der. Chapa de Mota	42.70	1	0	9859	1.6	77.4	2.6	8.0	1.5	5.2	1.5	1.0	1.2	79.0	2.6	18.4	0.077	0.504	19.924168	-99.585484
Lim. Edos. Term. Mex. Ppia. Hgo.	63.34																			
T. C. México - Querétaro (Cuota)	65.84	1	1	4619	1.6	82.5	1.7	6.4	1.5	2.9	1.2	1.1	1.1	84.1	1.7	14.2	0.105	0.527	19.978272	-99.442057
T. C. México - Querétaro (Cuota)	65.84	1	2	4742	1.3	81.5	1.9	6.9	1.7	3.1	1.4	1.1	1.1	82.8	1.9	15.3	0.082	0.527	19.978272	-99.442057

64 CARR: T. C. (Atlacomulco - Morelia) - San Felipe del Progreso

CLAVE: 15006

RUTA: EM

AÑO: 2016

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. Atlacomulco - Morelia	0.00	3	1	8540	0.8	91.4	0.7	5.1	0.4	0.6	0.7	0.1	0.2	92.2	0.7	7.1	0.095	0.509	19.776975	-99.903345
T. C. Atlacomulco - Morelia	0.00	3	2	8293	0.9	90.8	0.7	5.5	0.4	0.6	0.8	0.1	0.2	91.7	0.7	7.6	0.083	0.509	19.776966	-99.903347
San Felipe del Progreso	10.50	1	1	6906	0.6	92.4	0.3	5.2	0.6	0.5	0.3	0.0	0.1	93.0	0.3	6.7	0.109	0.501	19.734032	-99.942059

MEXICO

64 CARR: T. C. (Atacomulco - Morelia) - San Felipe del Progreso

CLAVE: 15006

RUTA: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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 Felipe del Progreso	10.50	1	2	7140	0.8	91.8	0.3	5.5	0.7	0.5	0.3	0.0	0.1	92.6	0.3	7.1	0.094	0.501	19.734032	-99.942059

65 CARR: T. C. (Atacomulco - Morelia) - Temascalcingo

CLAVE: 15019

RUTA: EM-033

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Atacomulco - Morelia	0.00	3	1	3083	0.5	89.7	1.1	5.7	1.1	0.8	0.8	0.2	0.1	90.2	1.1	8.7	0.081	0.534	19.815044	-100.023635
T. C. Atacomulco - Morelia	0.00	3	2	2995	0.4	89.1	1.1	6.2	1.1	1.0	0.8	0.2	0.1	89.5	1.1	9.4	0.080	0.534	19.815002	-100.023726
Cuachotitlán	10.00	1	0	5417	0.8	87.6	1.0	5.9	0.6	2.7	0.5	0.2	0.7	88.4	1.0	10.6	0.094	0.505	19.860283	-100.040275
Temascalcingo	15.00	1	0	4984	0.8	87.2	1.1	4.2	0.8	2.6	1.8	0.9	0.6	88.0	1.1	10.9	0.089	0.504	19.904478	-100.022433

66 CARR: T. C. (Chalco - Mixquic) - Temamatla

CLAVE: 15075

RUTA: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Chalco - Mixquic	0.00	3	0	7462	8.3	81.1	0.4	4.1	0.4	4.1	0.6	0.4	0.6	89.4	0.4	10.2	0.070	0.523	19.229235	-98.914392
Los Reyes Acatizhuayan	5.66	1	0	3527	7.7	76.8	0.9	7.0	1.4	3.2	1.2	0.9	0.9	84.5	0.9	14.6	0.077	0.503	19.212413	-98.883473
Temamatla	6.60	1	0	4312	7.8	80.7	1.3	5.3	0.8	2.8	0.5	0.3	0.5	88.5	1.3	10.2	0.077	0.503	19.204590	-98.873706

67 CARR: T. C. (Dos Casas - Ixtapan del Oro) - Donato Guerra

CLAVE: 15034

RUTA: EM-057

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Dos Casas - Ixtapan del Oro	0.00	3	0	2006	1.7	87.6	0.1	7.4	1.5	1.4	0.2	0.0	0.1	89.3	0.1	10.6	0.094	0.501	19.316893	-100.214981
Donato Guerra	9.00	1	0	2482	3.7	85.9	0.1	7.4	1.3	1.3	0.2	0.0	0.1	89.6	0.1	10.3	0.092	0.507	19.309883	-100.147862

68 CARR: T. C. (El Monumento - Tingambato) - Donato Guerra

CLAVE: 15035

RUTA: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. El Monumento - Tingambato	0.00	3	0	3226	1.3	90.4	0.1	4.7	1.1	1.9	0.3	0.0	0.2	91.7	0.1	8.2	0.082	0.508	19.300417	-100.116679
Donato Guerra	7.30	1	0	3215	2.0	89.8	0.2	4.7	0.6	1.9	0.4	0.0	0.4	91.8	0.2	8.0	0.093	0.514	19.300622	-100.146647

MEXICO

69 CARR : T. C. (Ixtlahuaca de Rayón - Naucalpan) - Mayorazgo

CLAVE: 15067

RUTA: EM-004

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Ixtlahuaca de Rayón - Naucalpan	0.00	3	0	4522	0.8	71.7	7.5	15.8	2.5	1.3	0.2	0.1	0.1	72.5	7.5	20.0	0.085	0.501	19.521270	-99.467034
Santa Ana Jilotzingo	10.00	3	0	5491	1.1	79.9	0.2	7.3	3.5	5.5	1.1	0.4	1.0	81.0	0.2	18.8	0.067	0.507	19.443604	-99.491811
Mayorazgo	16.60	1	0	5347	1.2	86.2	0.6	9.2	0.4	1.7	0.5	0.0	0.2	87.4	0.6	12.0	0.079	0.524	19.417142	-99.504861
T. C. Naucalpan - Toluca	18.10																			

70 CARR : T. C. (Ixtlahuaca de Rayón - Naucalpan) - Temoaya

CLAVE: 15577

RUTA: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Ixtlahuaca de Rayón - Naucalpan	0.00	3	0	1911	1.2	88.1	2.7	2.8	1.0	1.6	1.1	1.3	0.2	89.3	2.7	8.0	0.077	0.507	19.538004	-99.497098
San Pedro Arriba	15.00	1	0	1630	0.9	78.1	4.4	14.8	0.1	1.4	0.1	0.0	0.2	79.0	4.4	16.6	0.107	0.515	19.502906	-99.552839
San Pedro Arriba	15.00	3	0	3836	1.8	78.4	3.2	11.1	1.1	1.7	1.1	0.9	0.7	80.2	3.2	16.6	0.089	0.502	19.482856	-99.567343
Temoaya	20.00	1	0	7050	1.7	82.0	4.3	5.5	0.1	3.0	1.1	1.0	1.3	83.7	4.3	12.0	0.088	0.504	19.471185	-99.586969

71 CARR : T. C. (Los Reyes - El Tephé) - Tianguistongo

CLAVE: 15051

RUTA: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Los Reyes - El Tephé	0.00	3	0	7922	4.0	83.5	2.4	5.1	0.6	3.4	0.5	0.1	0.4	87.5	2.4	10.1	0.072	0.503	19.840045	-99.118539
X. C. Arco Norte de La Ciudad de México	15.50	1	0	4058	3.5	78.9	3.6	8.0	1.7	2.3	1.1	0.4	0.5	82.4	3.6	14.0	0.079	0.501	19.952381	-99.054697
X. C. Arco Norte de La Ciudad de México	15.50	3	0	3481	4.8	80.9	3.9	6.9	1.2	1.6	0.4	0.1	0.2	85.7	3.9	10.4	0.080	0.503	19.960324	-99.053721
Tianguistongo	20.50	1	0	2347	4.0	83.5	2.4	5.1	0.6	3.4	0.5	0.1	0.4	87.5	2.4	10.1	0.105	0.503	19.995758	-99.040620

72 CARR : T. C. (Los Reyes - El Tephé) - Tizayuca

CLAVE: 00014

RUTA: EM-HGO

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Los Reyes - El Tephé	0.00	3	0	5754	4.1	79.5	2.5	3.3	2.4	4.2	1.3	1.1	1.6	83.6	2.5	13.9	0.078	0.510	19.784127	-99.025770
Lim. Edos. Term. Mex. Ppia. Hgo.	6.50																			
Tizayuca	8.00	1	0	7788	6.8	78.1	1.1	4.9	0.5	6.2	1.0	0.4	1.0	84.9	1.1	14.0	0.065	0.509	19.825608	-98.990838

MEXICO

73 CARR : T. C. (México - Mixquic) - San Pablo Atlazalpan

CLAVE: 00044

RUTA : EM-106-DF

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Mixquic	0.00	3	0	8254	6.8	83.2	0.7	3.0	0.1	4.0	1.1	0.2	0.9	90.0	0.7	9.3	0.076	0.501	19.213319	-98.972882
Lim. Edos. Term. D. F. Ppia. Mex.	2.00																			
San Pablo Atlazalpan	7.00																			

74 CARR : T. C. (México - Puebla (Libre)) - San Vicente

CLAVE: 15041

RUTA : EM

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Puebla (Libre)	0.00	3	1	14009	1.0	87.9	0.9	5.5	0.5	1.3	2.0	0.3	0.6	88.9	0.9	10.2	0.063	0.506	19.317523	-98.870700
T. C. México - Puebla (Libre)	0.00	3	2	14370	1.3	86.2	1.1	6.6	0.5	1.3	2.1	0.3	0.6	87.5	1.1	11.4	0.068	0.506	19.317549	-98.870758
Chicoloapan de Juárez	14.20	1	0	10504	3.1	78.6	1.0	4.3	2.4	6.4	2.3	0.9	1.0	81.7	1.0	17.3	0.091	0.505	19.403689	-98.885655
Chicoloapan de Juárez	14.20	3	0	15492	3.3	83.8	2.0	5.0	2.2	0.8	1.0	0.9	1.0	87.1	2.0	10.9	0.059	0.545	19.416017	-98.908751
T. C. Los Reyes - Zacatepec	16.20																			

75 CARR : T. C. (Santa Bárbara - Huajuapán) - Tepetlaxpa

CLAVE: 15570

RUTA : EM

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Santa Bárbara - Izúcar de Matamoros	0.00	3	1	8759	2.5	91.0	0.3	3.9	0.5	1.0	0.5	0.1	0.2	93.5	0.3	6.2	0.068	0.502	19.238665	-98.858573
T. C. Santa Bárbara - Izúcar de Matamoros	0.00	3	2	8434	2.7	90.5	0.3	4.1	0.5	1.1	0.5	0.1	0.2	93.2	0.3	6.5	0.084	0.502	19.238654	-98.858443
Temamatla	4.43	1	0	11560	2.8	83.9	0.5	6.1	0.9	4.5	0.5	0.2	0.6	86.7	0.5	12.8	0.067	0.502	19.208826	-98.869505
Temamatla	4.43	3	0	9552	3.1	80.9	0.6	8.7	1.3	4.1	0.7	0.2	0.4	84.0	0.6	15.4	0.075	0.506	19.200294	-98.872729
Tenango del Aire	10.35	1	0	6707	2.8	83.2	1.2	8.3	0.8	2.7	0.5	0.1	0.4	86.0	1.2	12.8	0.083	0.507	19.160842	-98.863592
Juchitepec	17.58	1	0	5854	3.2	83.4	1.1	8.7	1.0	2.0	0.3	0.0	0.3	86.6	1.1	12.3	0.076	0.558	19.119198	-98.879579
Tepetlaxpa	29.45	1	0	3489	3.2	79.5	1.2	12.6	0.9	1.9	0.2	0.1	0.4	82.7	1.2	16.1	0.079	0.500	19.036159	-98.810539

76 CARR : T. C. (Toluca - Cd. Altamirano) - Valle de Bravo

CLAVE: 15572

RUTA : EM

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Cd. Altamirano	0.00	3	0	1828	1.1	81.1	0.6	11.4	2.8	1.5	1.2	0.1	0.2	82.2	0.6	17.2	0.090	0.508	19.147193	-99.916921
El Fresno	17.00	1	0	4691	1.5	85.1	0.2	8.7	1.2	2.3	0.6	0.1	0.3	86.6	0.2	13.2	0.081	0.509	19.147182	-100.064671
Valle de Bravo	25.00	1	0	5387	4.5	82.2	0.8	7.6	0.8	0.9	1.3	0.7	1.2	86.7	0.8	12.5	0.093	0.512	19.171770	-100.112299

MEXICO

77 CARR : T. C. (Toluca - Morelia) - Almoloya de Juárez

CLAVE: 15029

RUTA : EM-046

AÑO : 2016

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. Toluca - Morelia	0.00	3	1	15151	1.1	94.2	0.2	2.0	0.2	0.8	1.2	0.1	0.2	95.3	0.2	4.5	0.072	0.516	19.296437	-99.723057
T. C. Toluca - Morelia	0.00	3	2	18369	1.1	93.6	0.2	2.4	0.2	0.8	1.4	0.1	0.2	94.7	0.2	5.1	0.069	0.516	19.296437	-99.723057
Almoloya de Juárez	10.00	1	0	21080	1.1	85.3	0.1	2.5	0.3	7.9	0.9	0.3	1.6	86.4	0.1	13.5	0.072	0.513	19.365528	-99.753612

78 CARR : T. C. (Toluca - Morelia) - San Nicolás Guadalupe

CLAVE:

RUTA : EM-383

AÑO : 2016

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. (Toluca - Morelia)	0.00	3	0	3697	1.1	92.5	0.1	2.5	0.4	2.6	0.3	0.1	0.4	93.6	0.1	6.3	0.113	0.507	19.428163	-99.890148
Yebuciví	10.38	1	0	2100	1.1	92.7	0.1	3.7	0.4	1.5	0.3	0.0	0.2	93.8	0.1	6.1	0.118	0.505	19.502445	-99.904429
Yebuciví	10.38	3	0	2279	0.9	91.9	0.3	4.3	0.4	1.7	0.4	0.0	0.1	92.8	0.3	6.9	0.125	0.504	19.508186	-99.910829
T. Der. San Pedro el Alto	22.31	1	0	2007	0.7	95.2	0.1	2.3	0.1	1.3	0.2	0.0	0.1	95.9	0.1	4.0	0.130	0.506	19.585207	-99.960851
T. Der. San Pedro el Alto	22.31	3	0	3195	0.6	91.2	0.2	5.1	0.4	2.0	0.4	0.0	0.1	91.8	0.2	8.0	0.126	0.507	19.586283	-99.962555
San Nicolás Guadalupe	35.71	3	0	1637	1.2	88.2	0.2	8.2	0.7	1.2	0.2	0.0	0.1	89.4	0.2	10.4	0.125	0.501	19.629770	-100.040000

79 CARR : T. C. (Toluca - Palmillas) - Agostadero

CLAVE: 15049

RUTA : EM

AÑO : 2016

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. Toluca - Palmillas	0.00																			
El Agostadero	17.00	1	0	911	0.6	90.6	0.8	5.1	0.3	1.8	0.5	0.0	0.3	91.2	0.8	8.0	0.098	0.506	20.040503	-99.997907

80 CARR : T. C. (Toluca - Palmillas) - Jiquipilco

CLAVE: 15032

RUTA : EM-053

AÑO : 2016

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. Toluca - Palmillas	0.00																			
T. Izq. San Pablo Autopan	3.40	3	0	6906	5.8	75.9	2.7	7.1	0.8	4.7	1.2	0.4	1.4	81.7	2.7	15.6	0.083	0.530	19.357085	-99.629029
X. C. Lib. Nororient de Toluca (Cuota)	12.10	1	1	5215	2.1	88.7	0.1	7.7	0.6	0.5	0.2	0.0	0.1	90.8	0.1	9.1	0.078	0.503	19.408513	-99.619481
X. C. Lib. Nororient de Toluca (Cuota)	12.10	1	2	4970	2.5	86.9	0.1	9.1	0.6	0.5	0.2	0.0	0.1	89.4	0.1	10.5	0.096	0.503	19.408513	-99.619481
X. C. Lib. Nororient de Toluca (Cuota)	12.10	3	1	6965	1.6	90.6	0.6	5.0	0.6	0.8	0.6	0.0	0.2	92.2	0.6	7.2	0.079	0.501	19.415779	-99.617023
X. C. Lib. Nororient de Toluca (Cuota)	12.10	3	2	7255	1.5	90.0	0.6	5.6	0.6	0.9	0.6	0.0	0.2	91.5	0.6	7.9	0.093	0.501	19.415783	-99.617084
X. C. Amomolulco - Presa Alzate	16.10	1	1	6908	1.5	90.0	0.8	5.4	0.6	0.9	0.5	0.1	0.2	91.5	0.8	7.7	0.082	0.503	19.439586	-99.606247
X. C. Amomolulco - Presa Alzate	16.10	1	2	7004	1.8	89.3	0.8	5.8	0.6	0.9	0.5	0.1	0.2	91.1	0.8	8.1	0.070	0.503	19.439633	-99.606330

MEXICO

80 CARR : T. C. (Toluca - Palmillas) - Jiquipilco

CLAVE: 15032

RUTA : EM-053

AÑO : 2016

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
Temoaya	20.00	1	1	8511	1.2	90.5	1.9	4.7	0.2	0.6	0.6	0.1	0.2	91.7	1.9	6.4	0.078	0.507	19.453240	-99.599857
Temoaya	20.00	1	2	8315	1.4	89.9	2.0	5.0	0.2	0.6	0.6	0.1	0.2	91.3	2.0	6.7	0.077	0.507	19.453241	-99.599858
Jiquipilco	37.00	1	0	4118	1.4	87.1	1.4	6.3	0.5	2.1	0.5	0.3	0.4	88.5	1.4	10.1	0.075	0.510	19.545418	-99.608113

81 CARR : T. C. (Toluca - Palmillas) - Jocotitlán

CLAVE: 15052

RUTA : EM

AÑO : 2016

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. Toluca - Palmillas	0.00	3	0	2353	3.4	81.5	3.2	3.8	1.8	2.7	1.8	0.7	1.1	84.9	3.2	11.9	0.106	0.507	19.548709	-99.748243
X. C. Ixtlahuaca de Rayón - Santo Domingo	3.80	3	0	5505	2.1	87.8	2.1	3.4	0.3	3.4	0.3	0.1	0.5	89.9	2.1	8.0	0.085	0.508	19.569792	-99.742424
T. C. Santo Domingo - T. C. (México - Querétaro (Cuota))	13.15	3	0	3067	2.2	82.1	3.9	6.6	1.1	2.0	0.9	0.6	0.6	84.3	3.9	11.8	0.076	0.501	19.657267	-99.729748
Jocotitlán	24.65																			

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

CLAVE: 00195

RUTA : EM-003-MICH

AÑO : 2016

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. V. Victoria - El Oro de Hidalgo	0.00	3	1	4397	0.6	92.9	0.5	4.8	0.3	0.4	0.4	0.0	0.1	93.5	0.5	6.0	0.098	0.532	19.647893	-100.128142
T. C. V. Victoria - El Oro de Hidalgo	0.00	3	2	4536	0.9	92.3	0.5	5.1	0.3	0.4	0.4	0.0	0.1	93.2	0.5	6.3	0.094	0.532	19.647883	-100.128147
Lim. Edos. Term. Mex. Ppia. Mich	17.70																			
Angangueo	24.00	1	0	909	0.8	89.1	1.6	6.8	0.7	0.8	0.2	0.0	0.0	89.9	1.6	8.5	0.085	0.502	19.636545	-100.273500

83 CARR : Tecámac - Ent. Atlatongo

CLAVE: 15070

RUTA : EM

AÑO : 2016

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. México - Pachuca (Libre)	0.00																			
T. C. México - Tizayuca (Cuota)	1.10	3	0	11357	3.6	85.2	2.1	3.8	1.0	2.4	0.6	0.4	0.9	88.8	2.1	9.1	0.064	0.501	19.709432	-98.959698
T. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	8.30	1	0	6806	4.7	81.8	2.6	4.9	0.7	3.9	0.6	0.2	0.6	86.5	2.6	10.9	0.067	0.512	19.684974	-98.903360

MEXICO

84 CARR: Tejupilco de Hidalgo - Tlatlaya

CLAVE: 15060

ruta: EM-008

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tejupilco de Hidalgo	0.00	3	0	6967	7.3	81.2	0.2	5.3	0.8	3.8	0.5	0.2	0.7	88.5	0.2	11.3	0.075	0.505	18.877801	-100.141100
Tlatlaya	50.00																			

85 CARR: Temascaltepec de González - El Fresno

CLAVE:

ruta: EM-086

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Temascaltepec de González	0.00	3	0	3493	1.7	88.9	0.1	4.8	0.9	2.2	0.8	0.1	0.5	90.6	0.1	9.3	0.093	0.502	19.048334	-100.054485
T. Izq. Zacazonapan	5.10	1	0	2981	1.7	89.7	0.1	4.4	0.9	2.0	0.9	0.1	0.2	91.4	0.1	8.5	0.085	0.502	19.059121	-100.057237
T. Izq. Zacazonapan	5.10	3	0	2293	1.7	91.3	0.2	4.6	0.5	1.3	0.2	0.0	0.2	93.0	0.2	6.8	0.084	0.501	19.060993	-100.058753
El Fresno	18.35	1	0	4729	1.6	88.6	0.1	6.0	0.5	2.6	0.3	0.0	0.3	90.2	0.1	9.7	0.087	0.502	19.144106	-100.067626

86 CARR: Temascaltepec de González - Zuluapan

CLAVE:

ruta: EM-071

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Temascaltepec de González	0.00	3	0	1714	2.5	84.4	0.5	6.5	1.7	2.3	1.7	0.2	0.2	86.9	0.5	12.6	0.092	0.502	19.058286	-100.060164
Zacazonapan	33.00	1	0	1219	3.4	89.2	0.2	1.9	1.1	2.1	1.9	0.0	0.2	92.6	0.2	7.2	0.102	0.500	19.066209	-100.245730
Zacazonapan	33.00	3	0	681	2.4	91.0	0.0	4.6	0.5	1.3	0.1	0.0	0.1	93.4	0.0	6.6	0.095	0.505	19.081084	-100.259676
Zuluapan	47.00	1	0	824	2.9	91.3	0.0	4.5	0.4	0.7	0.1	0.0	0.1	94.2	0.0	5.8	0.100	0.509	19.139897	-100.313203

87 CARR: Tenancingo - Chalma

CLAVE: 15024

ruta: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Axixintla	0.00	3	0	9633	3.1	84.4	0.3	1.7	0.1	7.3	1.5	0.7	0.9	87.5	0.3	12.2	0.079	0.501	18.958894	-99.571111
Malinalco	28.65	1	0	5640	2.2	89.8	0.2	3.8	0.1	2.9	0.4	0.1	0.5	92.0	0.2	7.8	0.079	0.500	18.959362	-99.494137
Chalma	36.86	1	0	5727	3.5	90.5	0.1	1.7	0.1	2.8	0.6	0.1	0.6	94.0	0.1	5.9	0.076	0.509	18.924309	-99.442592

88 CARR: Tenancingo - San Simón El Alto

CLAVE: 15042

ruta: EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tenancingo	0.00	3	0	3561	7.2	86.3	0.1	3.9	0.0	1.9	0.3	0.0	0.3	93.5	0.1	6.4	0.083	0.509	18.944730	-99.579388

MEXICO

88 CARR: Tenancingo - San Simón El Alto

CLAVE: 15042

RUTA: EM

AÑO: 2016

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
San Miguel Tecamatlán	8.80	1	0	2948	3.0	89.8	0.1	4.2	0.0	2.3	0.3	0.0	0.3	92.8	0.1	7.1	0.078	0.502	18.973572	-99.529790
San Simón El Alto	11.00	1	0	1054	4.7	91.8	0.0	2.7	0.0	0.7	0.1	0.0	0.0	96.5	0.0	3.5	0.089	0.502	18.995994	-99.508945

89 CARR: Tenancingo de Degollado - San Andrés Nicolás Bravo

CLAVE: 15043

RUTA: EM

AÑO: 2016

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
Tenancingo de Degollado	0.00	3	0	10681	2.5	83.4	0.1	2.9	0.2	7.0	2.1	0.9	0.9	85.9	0.1	14.0	0.071	0.515	18.947071	-99.607030
Zumpahuacán	18.00	1	0	4395	1.1	90.7	0.1	3.1	0.5	2.5	1.2	0.1	0.7	91.8	0.1	8.1	0.074	0.506	18.840459	-99.592384
San Gaspar	27.00	1	0	1190	1.8	78.6	1.0	6.3	2.1	4.5	5.1	0.0	0.6	80.4	1.0	18.6	0.087	0.503	18.783461	-99.546257
San Andrés Nicolás Bravo	39.00	1	0	1004	2.6	76.0	1.2	6.0	2.4	5.3	5.9	0.0	0.6	78.6	1.2	20.2	0.085	0.505	18.761529	-99.473380

90 CARR: Tenango del Aire - Amecameca

CLAVE: 15074

RUTA: EM

AÑO: 2016

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
Tenango del Aire	0.00	3	0	3336	6.5	84.8	0.4	5.6	0.1	1.7	0.1	0.0	0.8	91.3	0.4	8.3	0.096	0.509	19.149321	-98.851553
Amecameca	10.00	1	0	8429	4.2	86.5	1.1	2.0	1.0	3.9	0.5	0.1	0.7	90.7	1.1	8.2	0.089	0.507	19.130849	-98.782513

91 CARR: Teoloyucan - Jaltenco

CLAVE: 15076

RUTA: EM

AÑO: 2016

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
Teoloyucan	0.00	3	0	9982	4.4	80.4	2.4	6.5	1.8	2.5	0.6	0.4	1.0	84.8	2.4	12.8	0.071	0.500	19.750462	-99.147214
Jaltenco	27.00	1	0	6632	5.9	78.2	2.5	6.5	2.1	3.1	0.9	0.2	0.6	84.1	2.5	13.4	0.086	0.511	19.750268	-99.108697

92 CARR: Tepexpan - San Juan Teotihuacán

CLAVE: 15055

RUTA: EM

AÑO: 2016

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
Tepexpan	0.00	3	0	8218	2.5	82.5	1.9	4.6	1.2	3.5	1.6	1.1	1.1	85.0	1.9	13.1	0.079	0.509	19.614336	-98.922070
Xometla	8.50	1	0	4684	8.9	79.4	1.8	6.0	0.3	2.9	0.3	0.0	0.4	88.3	1.8	9.9	0.070	0.502	19.638731	-98.885035
San Juan Teotihuacán	14.40	1	0	6061	7.5	82.5	2.0	2.1	0.5	4.3	0.4	0.1	0.6	90.0	2.0	8.0	0.083	0.510	19.678204	-98.870379

MEXICO

93 CARR : Texcaltitlán - Zacualpan

CLAVE: 15031

RUTA: EM-007

AÑO : 2016

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 Puerta - San Miguel Totolmaloya	0.00																			
Almoleya de Alquisiras	8.00	1	0	4408	1.7	90.7	0.2	3.6	0.2	2.5	0.5	0.1	0.5	92.4	0.2	7.4	0.082	0.511	18.866863	-99.898087
Zacualpan	43.00	1	0	1494	3.0	85.7	1.3	7.9	0.2	1.2	0.4	0.0	0.3	88.7	1.3	10.0	0.088	0.502	18.731285	-99.772395

94 CARR : Texcoco - San Miguel Tlaixpan

CLAVE: 15040

RUTA: EM

AÑO : 2016

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
Texcoco	0.00	3	1	11065	2.1	92.6	0.3	2.2	0.5	0.6	1.1	0.3	0.3	94.7	0.3	5.0	0.071	0.507	19.514049	-98.862525
Texcoco	0.00	3	2	11606	2.0	92.4	0.3	2.5	0.5	0.6	1.1	0.3	0.3	94.4	0.3	5.3	0.085	0.507	19.514054	-98.862518
San Miguel Tlaixpan	7.40	1	1	3565	2.5	89.4	0.8	4.4	0.5	0.8	0.8	0.2	0.6	91.9	0.8	7.3	0.081	0.519	19.511621	-98.821561
San Miguel Tlaixpan	7.40	1	2	3846	2.5	88.8	0.8	4.9	0.4	0.9	0.9	0.2	0.6	91.3	0.8	7.9	0.089	0.519	19.511628	-98.821561

95 CARR : Tlalnepantla - San Gabriel

CLAVE: 15002

RUTA: EM-005-004

AÑO : 2016

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
Tlalnepantla	0.00																				
X. C. México - Querétaro (Cuota)	2.97	3	1	21261	2.4	78.4	1.9	5.9	1.4	4.0	3.2	1.9	0.9	80.8	1.9	17.3	0.077	0.511	19.539443	-99.221732	
X. C. México - Querétaro (Cuota)	2.97	3	2	21128	3.5	74.9	2.1	6.7	1.5	4.5	3.7	2.1	1.0	78.4	2.1	19.5	0.058	0.511	19.539293	-99.221724	
La Colmena	12.90	3	1	19200	2.1	78.8	3.4	8.4	0.7	2.7	2.0	1.0	0.9	80.9	3.4	15.7	0.061	0.535	19.616916	-99.301063	
La Colmena	12.90	3	2	19750	2.5	77.4	3.7	8.4	0.8	3.0	2.2	1.1	0.9	79.9	3.7	16.4	0.062	0.535	19.616821	-99.301101	
T. Der. V. de la Hacienda	24.30	1	0	10206	2.1	69.3	7.1	11.1	1.3	6.2	1.1	0.7	1.1	71.4	7.1	21.5	0.065	0.523	19.639735	-99.363859	
T. Der. V. de la Hacienda	24.30	3	0	10607	1.8	67.7	5.8	11.0	2.0	7.1	1.9	1.1	1.6	69.5	5.8	24.7	0.059	0.513	19.640731	-99.369789	
T. Der. Tepotzotlán	26.98	1	0	15138	2.0	72.8	5.0	9.5	1.6	4.8	1.6	1.0	1.7	74.8	5.0	20.2	0.079	0.503	19.645024	-99.390246	
T. Der. Tepotzotlán	26.98	3	0	10115	2.5	69.2	5.9	9.8	2.3	5.5	2.3	1.0	1.5	71.7	5.9	22.4	0.079	0.510	19.646766	-99.393155	
Sta. María Magdalena Cahuacán	29.40	3	0	7225	1.9	74.5	6.7	8.2	1.4	3.5	1.6	0.7	1.5	76.4	6.7	16.9	0.095	0.508	19.642145	-99.418056	
Villa del Carbón	48.40	1	0	7451	2.1	78.5	4.4	8.1	1.6	2.5	1.1	0.7	1.0	80.6	4.4	15.0	0.096	0.525	19.721718	-99.450113	
Villa del Carbón	48.40	3	0	6322	3.8	78.7	3.5	6.2	1.0	4.3	1.0	0.4	1.1	82.5	3.5	14.0	0.079	0.520	19.728721	-99.480746	
Chapa de Mota	67.60	1	0	2453	2.1	78.3	4.3	8.1	2.1	1.6	1.1	1.1	1.3	80.4	4.3	15.3	0.072	0.504	19.812819	-99.518369	
T. C. San Francisco - Ent. Ojo de Agua	81.96																				

MEXICO

96 CARR : Villa del Carbón - Atlacomulco

CLAVE: 15011

RUTA: EM-005

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Tlalnepantla - San Gabriel	0.00	3	0	3105	2.4	82.6	1.8	8.5	1.2	1.8	1.1	0.1	0.5	85.0	1.8	13.2	0.086	0.510	19.736170	-99.481901
T. Der. San Bartolo Morelos	25.00	1	0	4517	1.7	83.9	3.6	6.8	0.7	2.1	0.5	0.3	0.4	85.6	3.6	10.8	0.089	0.517	19.767088	-99.675126
X. C. Santo Domingo - T. C. (México - Querétaro (Cuota))	29.00	3	0	4388	0.9	85.3	1.6	6.7	1.5	2.2	0.7	0.7	0.4	86.2	1.6	12.2	0.090	0.503	19.785193	-99.704173
Santiago Acutzilapan	36.00	1	0	4610	1.0	80.4	2.5	8.0	0.9	4.6	1.2	0.4	1.0	81.4	2.5	16.1	0.091	0.506	19.790138	-99.755822
Santiago Acutzilapan	36.00	3	0	6616	1.4	85.5	0.8	6.9	0.6	2.7	0.9	0.4	0.8	86.9	0.8	12.3	0.096	0.517	19.789826	-99.779659
Atlacomulco	50.00	1	0	10515	1.2	84.1	1.2	7.0	0.6	4.1	0.7	0.3	0.8	85.3	1.2	13.5	0.071	0.512	19.793047	-99.865741

97 CARR : Villa Victoria - El Oro de Hidalgo

CLAVE: 15025

RUTA: EM-014-004

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Villa Victoria	0.00	3	0	7253	1.0	89.9	0.5	3.6	0.6	3.2	0.7	0.1	0.4	90.9	0.5	8.6	0.090	0.500	19.443097	-100.008122
T. Izq. Anganguero	34.00	1	0	6760	0.6	89.3	0.5	3.9	0.9	3.5	0.7	0.1	0.5	89.9	0.5	9.6	0.092	0.506	19.646134	-100.125524
T. C. Atlacomulco - Morelia	57.00	1	0	4918	0.8	91.4	0.1	3.7	0.3	2.3	0.6	0.2	0.6	92.2	0.1	7.7	0.086	0.502	19.797871	-100.136786

98 CARR : Xalatlaco - El Ajusco

CLAVE: 00017

RUTA: EM-DF

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Cruz de La Misión - San Nicolás Coatepec	0.00	3	0	1663	2.3	82.6	1.0	8.0	1.0	3.3	0.7	0.5	0.6	84.9	1.0	14.1	0.089	0.505	19.164023	-99.406890
Lim. Edos. Term. Mex. Ppia. D. F.	17.70																			
T. C. Circuito del Ajusco	27.60	1	0	747	1.0	82.5	0.5	11.4	2.1	1.9	0.6	0.0	0.0	83.5	0.5	16.0	0.163	0.536	19.207245	-99.276365

99 CARR : La Venta - Chamapa (Cuota)

CLAVE: 15014

RUTA: EM-D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Toluca	0.00																			
Plaza de Cobro La Venta	0.10	2	1	12065	0.5	88.2	0.8	3.8	1.9	3.5	0.4	0.7	0.2	88.7	0.8	10.5	0.090	0.500	19.348944	-99.306625
Plaza de Cobro La Venta	0.10	2	2	12065	0.5	88.2	0.8	3.8	1.9	3.5	0.4	0.7	0.2	88.7	0.8	10.5	0.090	0.500	19.348944	-99.306625
Plaza de Cobro La Venta	0.10	3	1	19726	1.0	86.0	1.3	4.0	1.1	2.9	1.7	0.9	1.1	87.0	1.3	11.7	0.098	0.526	19.355412	-99.304549
Plaza de Cobro La Venta	0.10	3	2	17905	1.7	83.8	1.4	4.6	1.1	3.0	2.0	1.1	1.3	85.5	1.4	13.1	0.096	0.526	19.355401	-99.304468
Lim. Edos. Term. CDMX Tab. Ppia. Méx.	2.70																			
T. Der. Interlomas	5.60	3	1	24612	2.1	84.3	2.3	2.8	2.1	2.9	1.5	1.0	1.0	86.4	2.3	11.3	0.086	0.518	19.400362	-99.297131

MEXICO

99 CARR : La Venta - Chamapa (Cuota)

CLAVE: 15014

RUTA: EM-D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Interlomas	5.60	3	2	25765	1.8	83.0	2.6	3.1	2.4	3.2	1.7	1.1	1.1	84.8	2.6	12.6	0.090	0.518	19.400377	-99.297045
X. C. Naucalpan - Toluca	11.10	1	1	24305	1.1	85.3	1.9	4.8	1.6	2.7	1.1	0.7	0.8	86.4	1.9	11.7	0.091	0.516	19.422558	-99.297750
X. C. Naucalpan - Toluca	11.10	1	2	23488	1.0	83.8	2.1	5.5	1.7	2.9	1.2	0.9	0.9	84.8	2.1	13.1	0.098	0.516	19.422613	-99.297849

100 CARR : Libramiento Nororiental de Toluca (Cuota)

CLAVE:

RUTA: EM-D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. México - Toluca	0.00	3	1	11863	0.3	74.2	4.1	8.2	2.7	5.1	3.1	1.3	1.0	74.5	4.1	21.4	0.063	0.506	19.293927	-99.521156
T. C. México - Toluca	0.00	3	2	11466	0.8	71.6	4.5	8.8	3.2	5.3	3.2	1.5	1.1	72.4	4.5	23.1	0.089	0.506	19.293935	-99.521340
X. C. Naucalpan - Toluca	12.00	1	1	9087	0.5	76.2	4.8	9.9	2.5	3.8	0.7	1.1	0.5	76.7	4.8	18.5	0.093	0.504	19.370192	-99.543368
X. C. Naucalpan - Toluca	12.00	1	2	8514	0.6	73.3	5.7	10.9	2.7	4.2	0.9	1.2	0.5	73.9	5.7	20.4	0.132	0.504	19.370049	-99.543543
X. C. Naucalpan - Toluca	12.00	3	1	5480	0.8	70.7	6.0	9.3	3.2	6.8	1.0	1.5	0.7	71.5	6.0	22.5	0.092	0.527	19.383319	-99.558118
X. C. Naucalpan - Toluca	12.00	3	2	6083	0.5	68.5	6.6	10.5	3.5	7.2	1.0	1.5	0.7	69.0	6.6	24.4	0.131	0.527	19.383254	-99.558211
T. C. Toluca - Palmillas	29.50	1	1	9465	0.8	81.9	3.3	6.4	2.0	3.2	1.1	0.6	0.7	82.7	3.3	14.0	0.086	0.512	19.393038	-99.694215
T. C. Toluca - Palmillas	29.50	1	2	9672	0.6	79.7	3.8	7.6	2.1	3.6	1.2	0.6	0.8	80.3	3.8	15.9	0.108	0.512	19.393038	-99.694215

101 CARR : Toluca - Ixtapan de La Sal (Cuota)

CLAVE:

RUTA: EM-D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Axixintla	0.00	3	0	5317	0.8	80.0	2.9	10.6	1.2	3.5	0.5	0.1	0.4	80.8	2.9	16.3	0.082	0.509	19.122273	-99.596653
Ixtapan de La Sal	45.00	1	0	2541	0.8	83.4	3.0	9.1	1.0	1.7	0.5	0.1	0.4	84.2	3.0	12.8	0.117	0.514	18.857764	-99.664083

102 CARR : Toluca - Zitácuaro (Cuota)

CLAVE:

RUTA: EM-D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Palmillas	0.00	3	1	3177	0.5	84.2	2.6	8.4	1.7	1.7	0.7	0.1	0.1	84.7	2.6	12.7	0.096	0.509	19.387223	-99.716999
T. C. Toluca - Palmillas	0.00	3	2	3382	0.2	83.4	2.9	8.7	1.7	2.0	0.8	0.1	0.2	83.6	2.9	13.5	0.075	0.509	19.387181	-99.717014
T. C. Toluca - Morelia	10.40	3	1	2114	1.0	82.2	3.2	6.7	2.1	2.3	1.1	0.7	0.7	83.2	3.2	13.6	0.146	0.502	19.380541	-99.814278
T. C. Toluca - Morelia	10.40	3	2	2265	0.7	80.8	3.4	7.5	2.4	2.7	1.2	0.6	0.7	81.5	3.4	15.1	0.160	0.502	19.380541	-99.814278
T. C. El Monumento - Tingambato	39.60	1	1	1164	1.1	80.6	4.9	7.4	2.6	2.6	0.6	0.2	0.0	81.7	4.9	13.4	0.155	0.508	19.395072	-100.060278
T. C. El Monumento - Tingambato	39.60	1	2	938	1.6	78.3	5.6	8.1	3.0	2.7	0.4	0.3	0.0	79.9	5.6	14.5	0.130	0.508	19.395072	-100.060278

MEXICO

103 CARR: Viaducto Bicentenario

CLAVE:

ruta: EM-D

AÑO: 2016

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. Av. Río San Joaquín	0.40	3	1	29757	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.145	0.533	19.460510	-99.221817
X. Av. Río San Joaquín	0.40	3	2	22577	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.181	0.533	19.460510	-99.221817
X. Av. Vía Gustavo Baz	3.30	3	1	27792	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.132	0.634	19.482394	-99.233222
X. Av. Vía Gustavo Baz	3.30	3	2	24009	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.161	0.634	19.482394	-99.233222

104 CARR: Atlacomulco - Morelia

CLAVE: 00151

ruta: EM-005-MEX-126

AÑO: 2016

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
Atlacomulco	0.00	3	1	18239	0.7	84.5	2.5	5.2	1.1	2.2	2.4	0.6	0.8	85.2	2.5	12.3	0.079	0.504	19.789902	-99.892375
Atlacomulco	0.00	3	2	18597	0.5	83.6	2.7	5.5	1.2	2.5	2.6	0.6	0.8	84.1	2.7	13.2	0.072	0.504	19.789902	-99.892375
T. Izq. San Felipe del Progreso	3.60	3	0	10887	0.4	88.3	1.1	7.7	0.8	0.9	0.4	0.2	0.2	88.7	1.1	10.2	0.076	0.503	19.785294	-99.903541
T. Der. San Francisco Tepeolulco	13.10	1	0	13392	0.7	83.1	1.4	6.0	1.2	4.7	1.2	0.8	0.9	83.8	1.4	14.8	0.077	0.501	19.803994	-99.985653
T. Der. San Francisco Tepeolulco	13.10	3	0	11265	0.5	83.6	1.7	7.1	1.2	3.7	1.5	0.2	0.5	84.1	1.7	14.2	0.084	0.515	19.804373	-99.988062
T. Der. Temascalcingo	16.40	1	0	10709	0.4	84.4	2.2	6.6	0.7	4.1	0.6	0.3	0.7	84.8	2.2	13.0	0.078	0.506	19.808068	-100.013408
T. Der. Temascalcingo	16.40	3	0	5750	0.5	88.4	1.8	6.1	0.6	1.9	0.5	0.0	0.2	88.9	1.8	9.3	0.097	0.516	19.809021	-100.020743
El Oro de Hidalgo	30.00	1	0	8339	0.6	85.6	1.4	8.5	0.4	2.4	0.3	0.2	0.6	86.2	1.4	12.4	0.085	0.501	19.807801	-100.114594
Lim. Edos. Term. Mex. Ppia. Mich.	31.00																			
Tlalpujahua	37.00	3	0	5708	1.5	86.9	0.5	7.0	0.4	2.9	0.4	0.0	0.4	88.4	0.5	11.1	0.079	0.505	19.793737	-100.187756
Maravatio de Ocampo	79.00	1	0	5583	2.4	83.5	0.8	8.9	0.6	2.7	0.5	0.1	0.5	85.9	0.8	13.3	0.070	0.518	19.884488	-100.428853
X. C. Ent. Huajúmbaro - San José	120.00	1	0	3781	0.7	80.6	1.8	10.5	2.0	2.4	1.4	0.2	0.4	81.3	1.8	16.9	0.086	0.503	19.822246	-100.822009
Queréndaro	127.00	1	0	7733	1.2	83.0	0.7	8.1	1.7	3.3	1.3	0.1	0.6	84.2	0.7	15.1	0.077	0.503	19.806574	-100.877675
Zona Industrial Libramiento de Morelia	167.70	1	1	17435	1.6	88.6	0.5	6.6	1.0	0.6	0.7	0.2	0.2	90.2	0.5	9.3	0.078	0.551	19.727879	-101.139325
Zona Industrial Libramiento de Morelia	167.70	1	2	21357	1.7	87.8	0.6	7.1	1.1	0.6	0.7	0.2	0.2	89.5	0.6	9.9	0.081	0.551	19.727698	-101.139224
Morelia	169.20																			

105 CARR: Circuito Exterior Mexiquense (Cuota)

CLAVE:

ruta: EM-D-MEX-057-D

AÑO: 2016

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. México - Querétaro	0.00	3	1	6217	0.6	60.1	5.2	9.0	5.5	12.7	3.7	2.7	0.5	60.7	5.2	34.1	0.075	0.523	19.823679	-99.228326
T. C. México - Querétaro	0.00	3	2	6531	0.6	56.5	5.5	9.5	6.0	14.4	4.0	3.0	0.5	57.1	5.5	37.4	0.067	0.523	19.823679	-99.228326
X. C. Cuautitlán - Zumpango	15.00	1	1	7975	0.6	61.9	6.2	9.4	4.4	11.7	2.9	2.4	0.5	62.5	6.2	31.3	0.077	0.534	19.756651	-99.136508
X. C. Cuautitlán - Zumpango	15.00	1	2	8226	0.7	57.2	6.6	10.7	5.2	13.2	3.2	2.7	0.5	57.9	6.6	35.5	0.068	0.534	19.756651	-99.136508

MEXICO

105 CARR: Circuito Exterior Mexiquense (Cuota)

CLAVE:

ruta: EM-D-MEX-057-D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Cuautitlán - Zumpango	15.00	3	1	10762	0.6	64.5	6.9	10.0	3.3	9.2	3.5	1.7	0.3	65.1	6.9	28.0	0.069	0.521	19.749529	-99.125903
X. C. Cuautitlán - Zumpango	15.00	3	2	11088	0.4	61.9	7.0	10.4	3.8	10.7	3.6	2.0	0.2	62.3	7.0	30.7	0.074	0.521	19.749529	-99.125903
X. C. Tepexpan - Ecatepec	34.00	1	1	18721	1.3	70.2	2.7	9.1	4.0	8.3	2.2	1.7	0.5	71.5	2.7	25.8	0.076	0.508	19.627630	-99.047882
X. C. Tepexpan - Ecatepec	34.00	1	2	18790	0.6	68.8	3.1	9.5	4.3	9.0	2.3	1.9	0.5	69.4	3.1	27.5	0.076	0.508	19.627630	-99.047882
X. C. México - Pachuca (Cuota)	35.20	3	1	26989	0.6	88.0	1.8	5.3	1.0	1.9	0.6	0.6	0.2	88.6	1.8	9.6	0.067	0.529	19.593245	-99.031300
X. C. México - Pachuca (Cuota)	35.20	3	2	27625	0.9	86.2	2.0	6.2	1.1	2.2	0.6	0.6	0.2	87.1	2.0	10.9	0.068	0.529	19.593245	-99.031300
Plaza de Cobro Conmex	39.00	3	1	20658	0.3	86.8	1.3	4.2	2.1	3.3	0.8	0.9	0.3	87.1	1.3	11.6	0.068	0.530	19.569624	-99.017182
Plaza de Cobro Conmex	39.00	3	2	18656	0.7	85.3	1.5	4.5	2.3	3.6	0.8	1.0	0.3	86.0	1.5	12.5	0.077	0.530	19.569644	-99.017159
T. Der. Periférico de la Ciudad de México	49.00	1	1	19651	0.6	86.0	1.7	4.9	1.9	2.9	0.7	1.0	0.3	86.6	1.7	11.7	0.077	0.524	19.494100	-99.015045
T. Der. Periférico de la Ciudad de México	49.00	1	2	19287	0.7	85.0	1.8	5.1	2.0	3.1	0.9	1.0	0.4	85.7	1.8	12.5	0.087	0.524	19.494100	-99.014986
T. C. Autopista Peñón - Texcoco	51.30	1	1	12111	0.6	82.1	2.1	6.6	2.1	3.4	1.4	1.4	0.3	82.7	2.1	15.2	0.088	0.532	19.481536	-99.014872
T. C. Autopista Peñón - Texcoco	51.30	1	2	11493	0.8	80.3	2.4	7.1	2.6	3.5	1.5	1.5	0.3	81.1	2.4	16.5	0.079	0.532	19.481532	-99.014801

106 CARR: El Monumento - Tingambato

CLAVE: 15039

ruta: MEX-EM

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Morelia	0.00	3	0	6385	0.3	87.0	0.9	5.3	1.9	3.4	0.6	0.1	0.5	87.3	0.9	11.8	0.088	0.565	19.397784	-100.065020
T. C. Toluca - Zitácuaro (Cuota)	0.50	3	0	6254	0.5	86.3	0.5	6.7	2.0	3.2	0.4	0.1	0.3	86.8	0.5	12.7	0.086	0.518	19.392490	-100.072515
T. Der. Donato Guerra	16.94	3	0	5197	0.6	90.5	0.6	4.8	0.8	1.9	0.4	0.1	0.3	91.1	0.6	8.3	0.077	0.513	19.296738	-100.115835
T. Izq. Valle de Bravo	32.30	1	0	6960	1.3	89.1	0.4	4.7	0.7	2.7	0.5	0.1	0.5	90.4	0.4	9.2	0.086	0.515	19.232574	-100.127635
T. Der. Colorines	48.72	1	0	7273	3.7	87.5	0.2	2.8	0.6	3.5	0.4	0.0	1.3	91.2	0.2	8.6	0.082	0.502	19.187972	-100.211061
T. Der. Ixtapan del Oro	51.25	1	0	3375	2.9	92.3	0.2	1.7	0.5	1.6	0.2	0.0	0.6	95.2	0.2	4.6	0.098	0.510	19.177898	-100.232253
Tingambato	98.10																			

107 CARR: Toluca - Axixintla

CLAVE: 00122

ruta: EM-MEX-055

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Toluca	0.00																			
T. Izq. Metepec	4.74	1	1	41846	0.6	91.5	0.3	4.1	0.7	1.3	1.1	0.1	0.3	92.1	0.3	7.6	0.062	0.540	19.250481	-99.613568
T. Izq. Metepec	4.74	1	2	35458	0.6	90.7	0.3	4.7	0.8	1.4	1.1	0.1	0.3	91.3	0.3	8.4	0.062	0.540	19.250481	-99.613568
Mexicalcingo	8.80	1	1	38076	0.6	90.6	0.5	4.6	1.3	1.2	0.8	0.1	0.3	91.2	0.5	8.3	0.058	0.505	19.222151	-99.593039
Mexicalcingo	8.80	1	2	34970	0.6	89.9	0.5	5.0	1.4	1.2	1.0	0.1	0.3	90.5	0.5	9.0	0.065	0.505	19.222173	-99.592842

MEXICO

107 CARR : Toluca - Axixintla

CLAVE: 00122

ruta : EM-MEX-055

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Mexicalcingo	8.80	3	1	30483	1.4	85.5	0.9	4.4	2.2	2.1	1.8	0.7	1.0	86.9	0.9	12.2	0.060	0.505	19.197822	-99.584104
Mexicalcingo	8.80	3	2	32374	1.2	83.9	1.0	5.0	2.5	2.4	2.0	0.9	1.1	85.1	1.0	13.9	0.072	0.505	19.197822	-99.584104
T. Der. Calimaya	12.70	3	1	26038	0.8	88.7	1.4	5.9	1.1	1.1	0.7	0.1	0.2	89.5	1.4	9.1	0.063	0.518	19.180677	-99.577726
T. Der. Calimaya	12.70	3	2	26054	0.7	88.0	1.4	6.4	1.3	1.1	0.8	0.1	0.2	88.7	1.4	9.9	0.073	0.518	19.180677	-99.577726
Santa María Rayón	17.60	3	1	16859	0.0	89.7	1.4	4.4	1.5	1.6	0.9	0.4	0.1	89.7	1.4	8.9	0.090	0.515	19.147207	-99.585583
Santa María Rayón	17.60	3	2	17914	0.0	89.5	1.4	5.1	1.7	1.1	0.6	0.5	0.1	89.5	1.4	9.1	0.081	0.515	19.147207	-99.585583
Tenango de Arista	23.00	1	1	13957	0.0	88.8	1.7	5.6	1.2	1.5	0.6	0.5	0.1	88.8	1.7	9.5	0.081	0.505	19.117733	-99.590601
Tenango de Arista	23.00	1	2	14211	0.0	85.8	1.9	5.6	2.3	2.2	1.2	0.6	0.4	85.8	1.9	12.3	0.084	0.505	19.117733	-99.590601
San Bartolomé Atlatlahuaca	28.12	1	0	16617	0.1	89.3	1.3	4.7	1.3	1.7	0.9	0.4	0.3	89.4	1.3	9.3	0.077	0.501	19.077596	-99.598373
San Bartolomé Atlatlahuaca	28.12	3	0	13010	0.1	87.8	1.7	5.4	1.6	1.7	0.9	0.5	0.3	87.9	1.7	10.4	0.079	0.502	19.061150	-99.603139
T. Izq. Joquicingo de León Guzmán	35.70	1	0	12845	0.1	86.4	1.7	5.5	2.1	1.9	1.2	0.5	0.6	86.5	1.7	11.8	0.079	0.506	19.029081	-99.564480
T. Izq. Joquicingo de León Guzmán	35.70	3	0	13025	0.1	85.7	2.7	5.4	2.0	2.1	1.2	0.5	0.3	85.8	2.7	11.5	0.080	0.505	19.021822	-99.560490
Tenancingo	44.80	3	0	14995	1.7	83.8	0.2	3.3	0.2	6.6	1.3	0.6	2.3	85.5	0.2	14.3	0.080	0.504	18.965691	-99.605235
T. Izq. Villa Guerrero	56.84	3	0	7149	2.1	84.4	0.4	8.4	0.3	3.4	0.5	0.1	0.4	86.5	0.4	13.1	0.076	0.508	18.965270	-99.644706
Ixtapan de La Sal	80.00	1	1	2790	2.6	87.5	1.4	6.6	0.6	0.7	0.4	0.1	0.1	90.1	1.4	8.5	0.086	0.512	18.853955	-99.672365
Ixtapan de La Sal	80.00	1	2	3034	2.7	86.5	1.6	7.3	0.6	0.6	0.5	0.1	0.1	89.2	1.6	9.2	0.086	0.512	18.853955	-99.672361
Ixtapan de La Sal	80.00	3	1	9055	2.4	87.7	1.3	6.3	0.3	0.9	0.7	0.1	0.3	90.1	1.3	8.6	0.075	0.508	18.831407	-99.667905
Ixtapan de La Sal	80.00	3	2	9385	2.5	86.4	1.3	7.2	0.3	1.1	0.8	0.1	0.3	88.9	1.3	9.8	0.073	0.508	18.831419	-99.667915
Tonatico	86.20	3	0	5706	2.4	86.0	1.0	5.3	0.8	2.7	0.7	0.4	0.7	88.4	1.0	10.6	0.073	0.517	18.799293	-99.656976
Lim. Edos. Term. Mex. Ppia. Gro.	98.50																			
Cacahuamilpa	120.30	1	0	1964	3.2	78.5	5.1	11.0	1.3	0.4	0.5	0.0	0.0	81.7	5.1	13.2	0.131	0.507	18.685167	-99.511417
T. C. Cuernavaca - Chilpancingo	125.30	1	0	1373	3.8	79.3	2.8	9.5	2.0	1.4	1.2	0.0	0.0	83.1	2.8	14.1	0.082	0.509	18.613374	-99.507351

108 CARR : Toluca - Palmillas

CLAVE: 00496

ruta : EM(D)-MEX-055

AÑO : 2016

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
Toluca	0.00																			
T. Izq. Calixtlahuaca de Rayón (Baja)	7.21	3	1	13268	1.5	75.2	3.2	9.8	2.9	3.5	1.7	1.6	0.6	76.7	3.2	20.1	0.086	0.520	19.339455	-99.669439
T. Izq. Calixtlahuaca de Rayón (Alta)	7.21	3	1	17348	0.4	94.8	0.5	3.2	0.3	0.3	0.3	0.1	0.1	95.2	0.5	4.3	0.077	0.501	19.339209	-99.669900
T. Izq. Calixtlahuaca de Rayón (Baja)	7.21	3	2	18735	1.5	72.7	3.6	10.9	3.2	3.7	2.0	1.8	0.6	74.2	3.6	22.2	0.069	0.520	19.338962	-99.670230
T. Izq. Calixtlahuaca de Rayón (Alta)	7.21	3	2	17213	0.3	94.6	0.5	3.5	0.3	0.3	0.3	0.1	0.1	94.9	0.5	4.6	0.088	0.501	19.338992	-99.670074
X. C. Lib. Nororient de Toluca (Cuota)	14.21	1	1	24434	0.4	81.3	3.1	7.0	1.1	3.2	1.9	0.9	1.1	81.7	3.1	15.2	0.067	0.500	19.382388	-99.704951
X. C. Lib. Nororient de Toluca (Cuota)	14.21	1	2	25867	0.5	79.1	3.6	7.9	1.1	3.5	2.0	1.0	1.3	79.6	3.6	16.8	0.070	0.500	19.380572	-99.704323

MEXICO

108 CARR : Toluca - Palmillas

CLAVE: 00496

RUTA : EM(D)-MEX-055

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
El Dorado	16.00	1	1	26315	0.6	82.9	4.2	5.1	2.1	3.3	0.9	0.7	0.2	83.5	4.2	12.3	0.076	0.503	19.403016	-99.713751
El Dorado	16.00	1	2	23619	0.4	81.2	4.9	5.7	2.1	3.7	1.1	0.7	0.2	81.6	4.9	13.5	0.069	0.503	19.402938	-99.714030
Ixtlahuaca de Rayón	35.58	1	1	19447	0.2	75.4	4.9	11.0	1.4	3.8	1.9	0.5	0.9	75.6	4.9	19.5	0.071	0.506	19.557249	-99.759475
Ixtlahuaca de Rayón	35.58	1	2	19975	0.2	72.8	5.9	12.0	1.5	4.1	2.0	0.5	1.0	73.0	5.9	21.1	0.071	0.506	19.557108	-99.759750
Ixtlahuaca de Rayón	35.58	3	1	21039	0.7	75.8	4.7	10.4	1.4	3.5	1.8	0.8	0.9	76.5	4.7	18.8	0.072	0.502	19.585318	-99.765393
Ixtlahuaca de Rayón	35.58	3	2	21151	0.7	73.3	5.7	10.8	1.6	4.0	1.9	1.0	1.0	74.0	5.7	20.3	0.074	0.502	19.584084	-99.769395
Pastejé	45.20	1	1	17192	0.4	80.5	4.0	5.4	1.6	4.4	1.6	1.0	1.1	80.9	4.0	15.1	0.077	0.515	19.647639	-99.786183
Pastejé	45.20	1	2	17323	0.6	78.8	4.3	5.9	1.7	4.7	1.7	1.1	1.2	79.4	4.3	16.3	0.086	0.515	19.647421	-99.786603
Atlacomulco	65.00	1	1	16648	0.4	85.5	2.4	5.2	1.3	3.5	0.9	0.6	0.2	85.9	2.4	11.7	0.074	0.521	19.782361	-99.864613
Atlacomulco	65.00	1	2	16895	0.5	83.4	2.7	6.3	1.3	4.0	1.0	0.6	0.2	83.9	2.7	13.4	0.071	0.521	19.782262	-99.864841
Atlacomulco	65.00	3	1	14332	0.6	76.2	4.7	6.0	2.5	6.0	2.0	1.2	0.8	76.8	4.7	18.5	0.080	0.501	19.811152	-99.871794
Atlacomulco	65.00	3	2	14265	0.6	73.7	5.0	6.7	2.6	6.8	2.2	1.4	1.0	74.3	5.0	20.7	0.069	0.501	19.811152	-99.871794
Acambay	85.64	3	0	9713	0.5	71.9	3.5	8.0	4.3	6.8	2.5	1.2	1.3	72.4	3.5	24.1	0.076	0.511	19.964914	-99.853038
T. Der. Aculco De Espinoza	104.43	3	1	4282	0.4	71.4	2.4	6.6	3.1	11.9	2.6	1.0	0.6	71.8	2.4	25.8	0.085	0.502	20.093102	-99.862027
T. Der. Aculco De Espinoza	104.43	3	2	4457	0.5	68.5	2.7	7.6	3.4	13.0	2.6	1.1	0.6	69.0	2.7	28.3	0.087	0.502	20.093102	-99.862027
T. Der. Polotitlán	122.73	1	1	4532	0.6	72.0	3.6	7.5	4.1	9.0	1.8	0.9	0.5	72.6	3.6	23.8	0.071	0.509	20.225789	-99.899361
T. Der. Polotitlán	122.73	1	2	4325	0.6	69.5	4.3	8.1	4.5	9.5	2.0	1.0	0.5	70.1	4.3	25.6	0.077	0.509	20.225789	-99.899361
Lim. Edos. Term. Mex. Ppia. Qro.	128.10																			
T. C. México - Querétaro	131.52	1	1	6427	0.5	70.7	3.4	9.0	3.2	10.3	1.6	0.6	0.7	71.2	3.4	25.4	0.073	0.504	20.284565	-99.931679
T. C. México - Querétaro	131.52	1	2	6359	0.8	68.4	3.7	9.2	3.5	11.1	1.8	0.6	0.9	69.2	3.7	27.1	0.090	0.504	20.284517	-99.931814

109 CARR : Tres Marías - Santa Martha

CLAVE: 00172

RUTA : MEX-106-EM

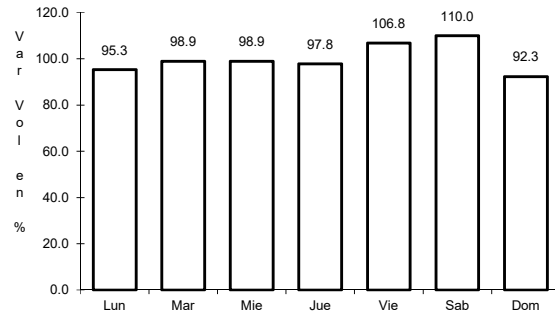
AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tres Marías	0.00	3	0	6465	1.6	86.5	2.3	5.1	0.8	2.5	0.6	0.2	0.4	88.1	2.3	9.6	0.071	0.510	19.049042	-99.248545
Laguna de Zempoala	14.00																			
Lim. Edos. Term. Mor. Ppia. Mex.	14.50																			
Santa Martha	28.35	1	0	2562	1.6	80.1	3.9	9.6	2.0	1.8	0.6	0.1	0.3	81.7	3.9	14.4	0.109	0.552	19.063109	-99.379602

1 CARR: Ent. Jorobas - Tula

CLAVE: 00159

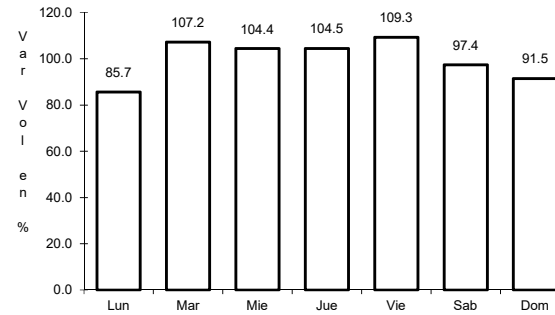
ruta: MEX-087



Km: 0.00

Tipo: 3

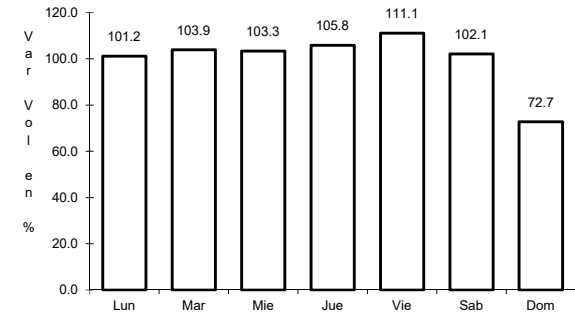
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 37.70

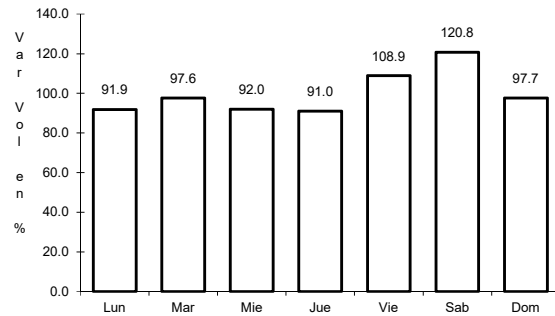
Tipo: 1

Sent: 1

2 CARR: Libramiento de Amecameca

CLAVE:

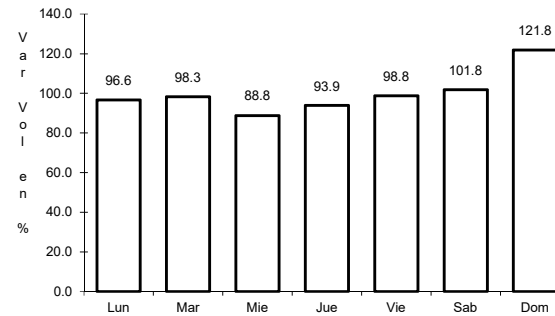
ruta: MEX-115



Km: 0.00

Tipo: 3

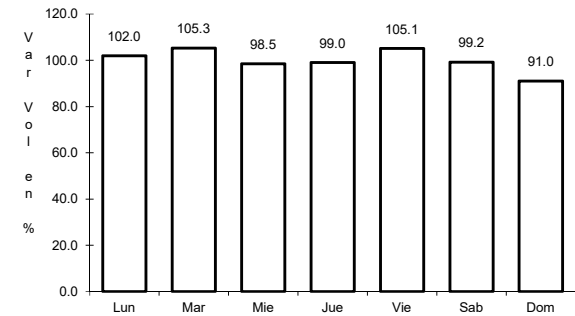
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 4.80

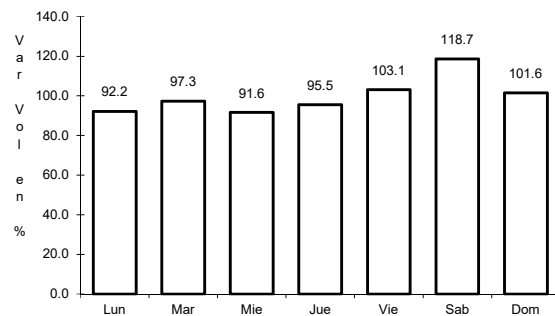
Tipo: 1

Sent: 0

3 CARR: Libramiento de Tlalmanalco de Velázquez

CLAVE:

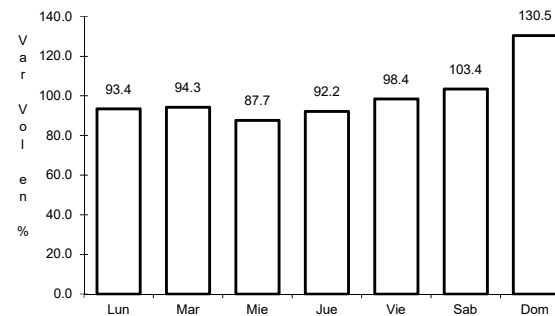
ruta: MEX-115



Km: 0.00

Tipo: 3

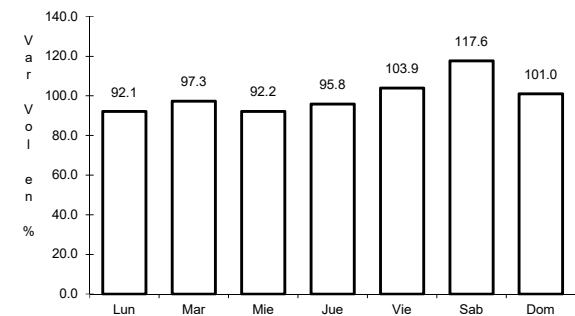
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 4.40

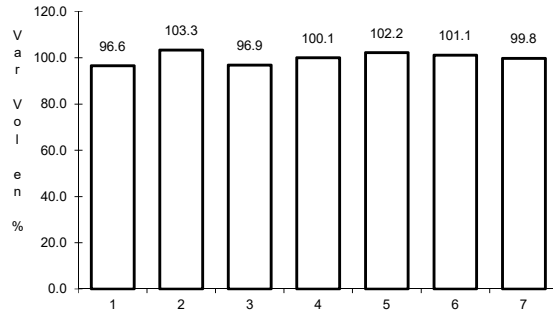
Tipo: 1

Sent: 1

4 CARR: Los Reyes - Zacatepec

CLAVE: 00052

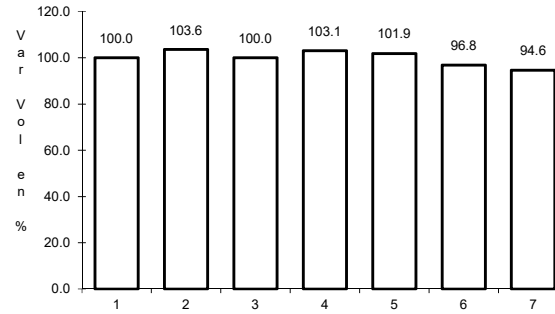
RUTA: MEX-136



Km: 3.35

Tipo: 3

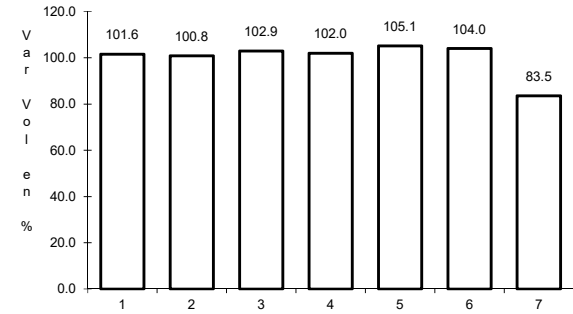
Sent: 1



Km: 3.35

Tipo: 3

Sent: 2



Km: 173.47

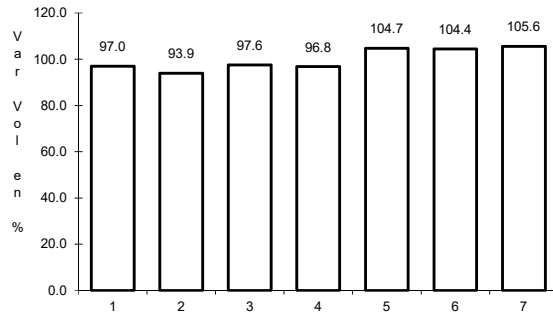
Tipo: 3

Sent: 0

5 CARR: México - Pachuca (Libre)

CLAVE: 00431

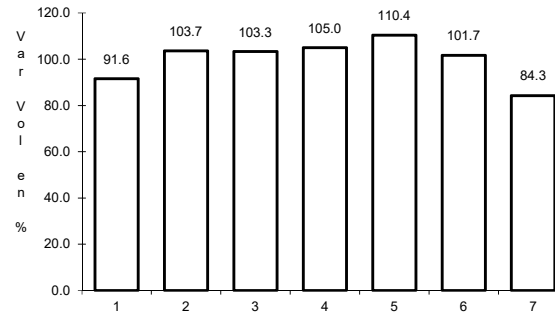
RUTA: MEX-085



Km: 26.93

Tipo: 1

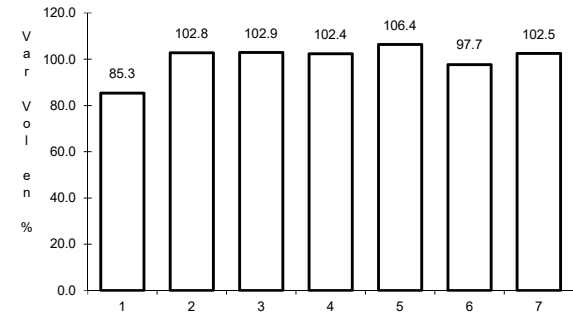
Sent: 0



Km: 86.50

Tipo: 1

Sent: 1



Km: 86.50

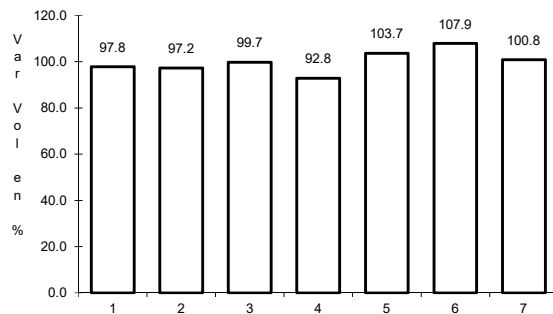
Tipo: 1

Sent: 2

6 CARR: México - Puebla (Libre)

CLAVE: 00449

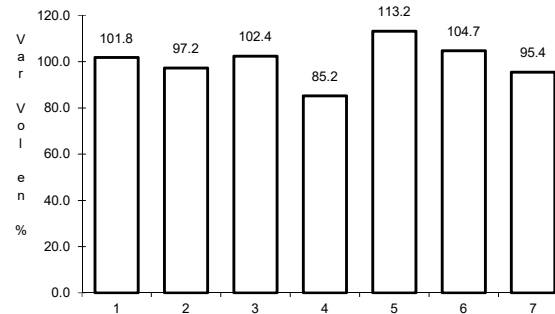
RUTA: MEX-150



Km: 28.85

Tipo: 1

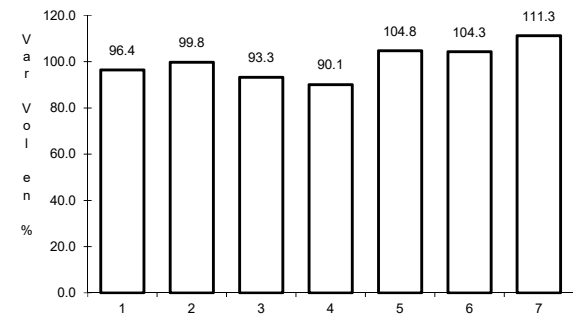
Sent: 1



Km: 28.85

Tipo: 1

Sent: 2



Km: 62.06

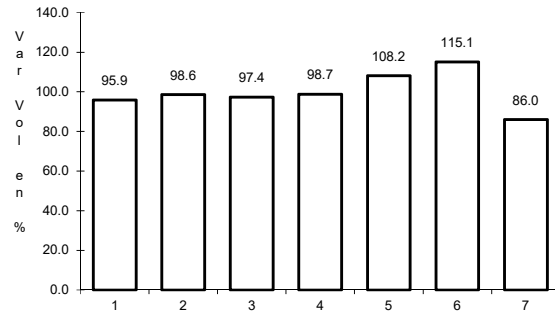
Tipo: 1

Sent: 0

7 CARR: México - Toluca

CLAVE: 00447

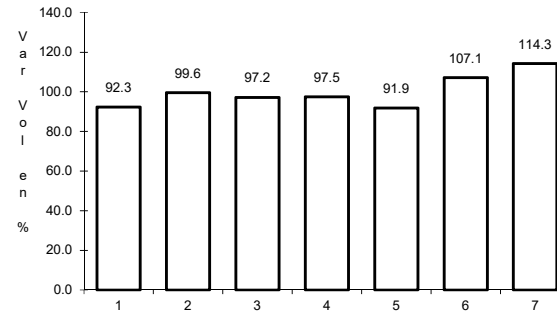
RUTA: MEX-015



Km: 12.84

Tipo: 3

Sent: 1



Km: 12.84

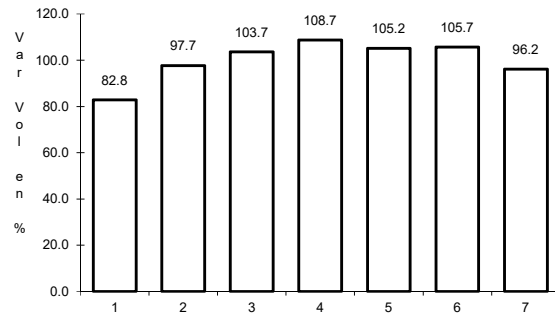
Tipo: 3

Sent: 2

8 CARR: Naucalpan - Toluca

CLAVE: 15056

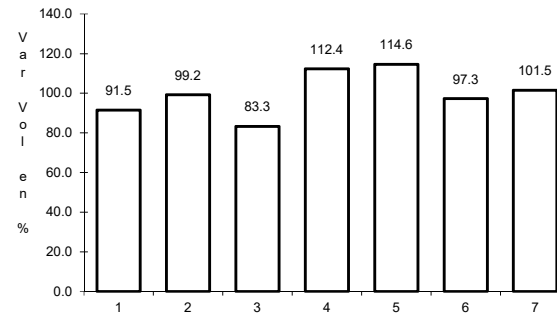
RUTA: MEX-134



Km: 3.13

Tipo: 3

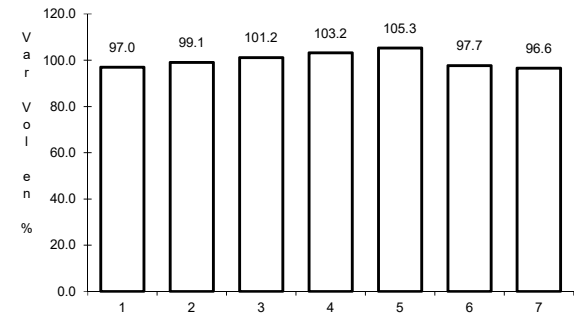
Sent: 1



Km: 3.13

Tipo: 3

Sent: 2



Km: 39.46

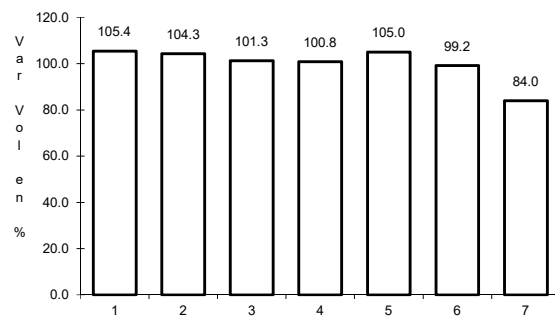
Tipo: 3

Sent: 0

9 CARR: San Bernardino - Tepexpan

CLAVE: 15053

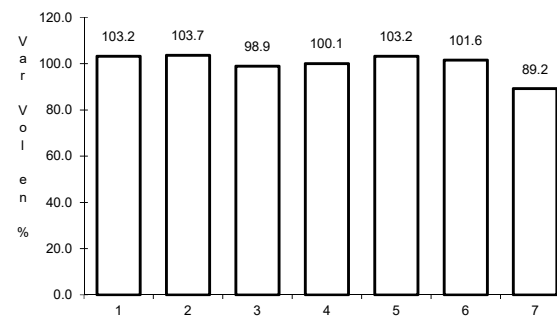
RUTA: MEX-142



Km: 0.00

Tipo: 3

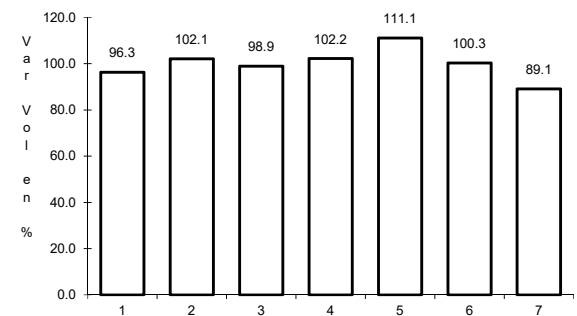
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 23.12

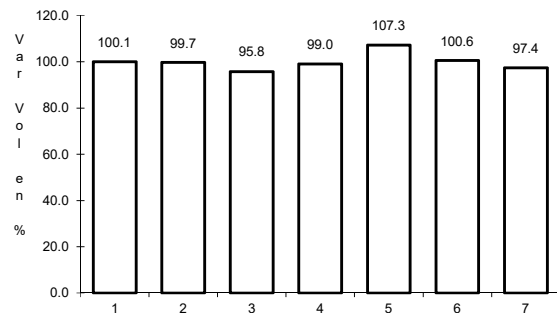
Tipo: 1

Sent: 1

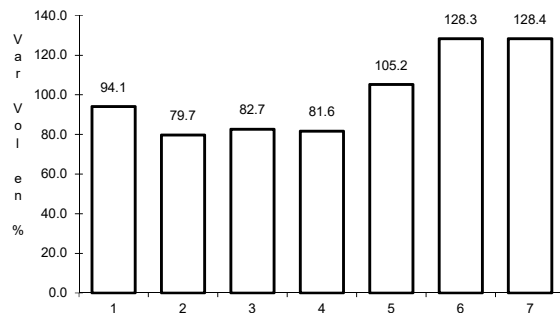
10 CARR: San Gregorio - Oaxtepec

CLAVE: 00901

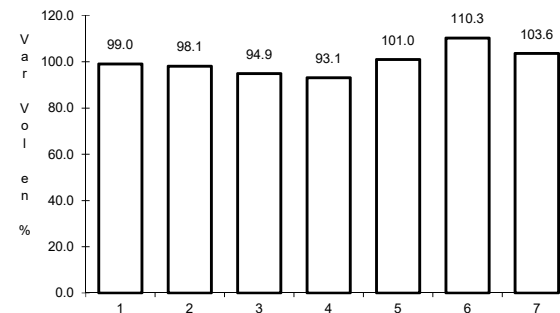
ruta: MEX-113



Km: 0.00 Tipo: 3 Sent: 0



Km: 33.80 Tipo: 1 Sent: 0

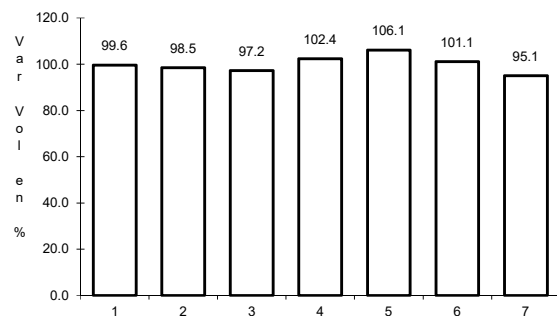


Km: 53.00 Tipo: 3 Sent: 0

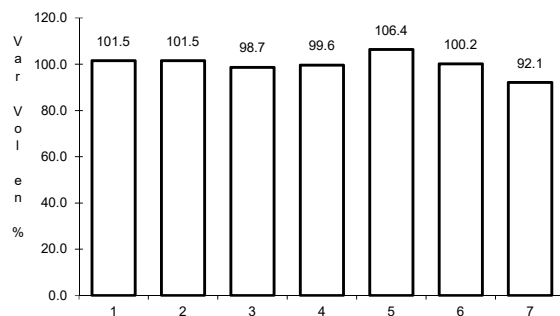
11 CARR: Santa Bárbara - Izúcar de Matamoros

CLAVE: 00451

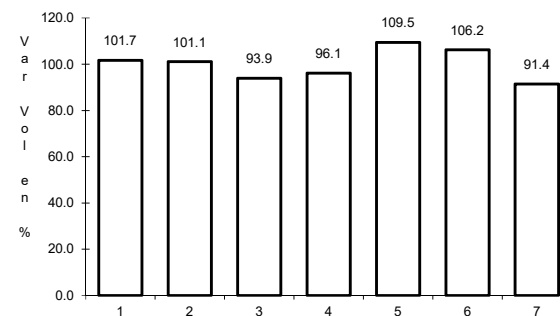
ruta: MEX-115-160



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

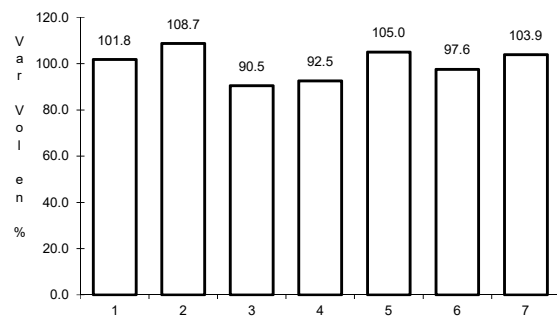


Km: 38.81 Tipo: 3 Sent: 0

12 CARR: T. C. (San Gregorio - Oaxtepec) - Juchitepec

CLAVE: 15575

ruta: MEX-113

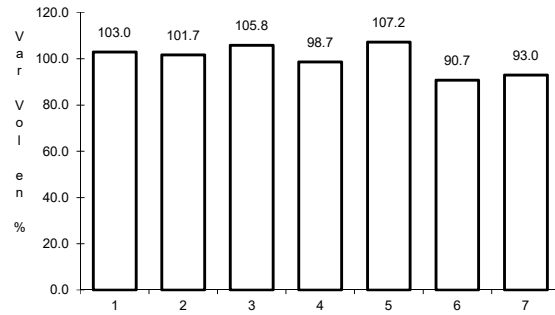


Km: 0.00 Tipo: 3 Sent: 0

13 CARR: T. C. (Santa Bárbara - Huajuapán) - Tlmacas

CLAVE: 15073

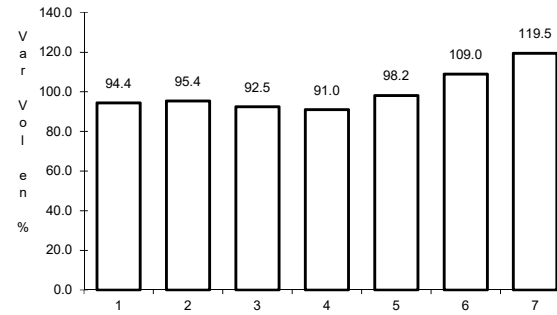
RUTA: MEX-115



Km: 0.00

Tipo: 3

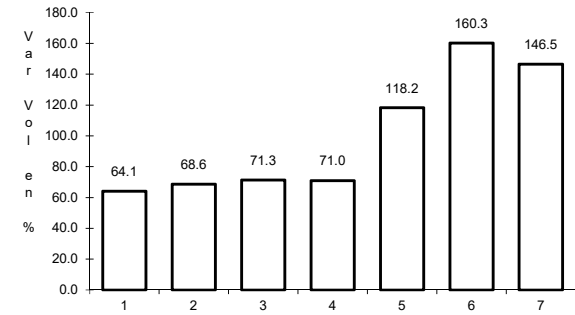
Sent: 0



Km: 6.00

Tipo: 1

Sent: 0



Km: 6.00

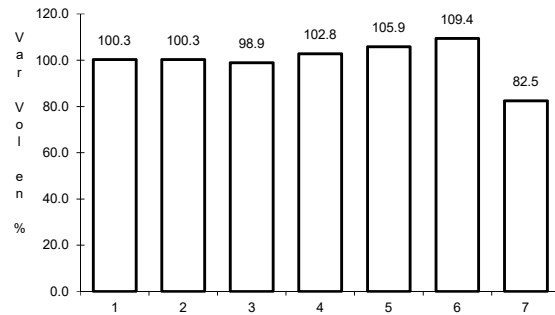
Tipo: 3

Sent: 0

14 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

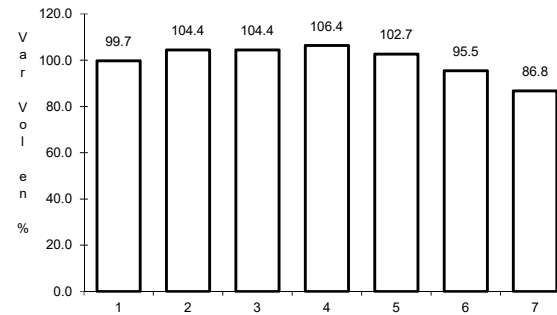
RUTA: MEX-134



Km: 1.78

Tipo: 3

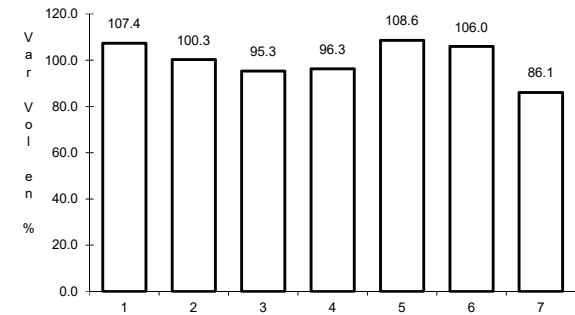
Sent: 1



Km: 1.78

Tipo: 3

Sent: 2



Km: 216.00

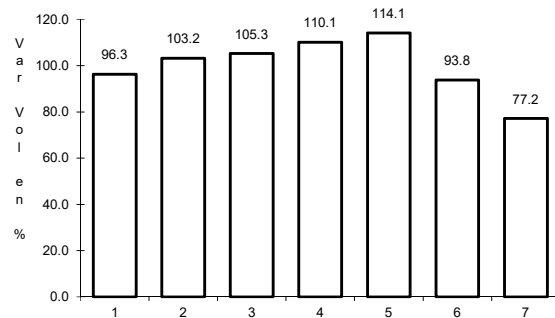
Tipo: 1

Sent: 0

15 CARR: Toluca - Morelia

CLAVE: 00448

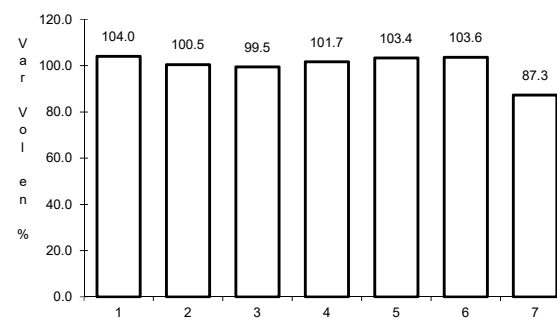
RUTA: MEX-015



Km: 1.00

Tipo: 3

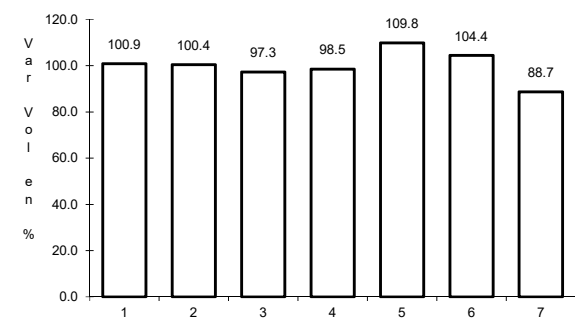
Sent: 1



Km: 1.00

Tipo: 3

Sent: 2



Km: 114.30

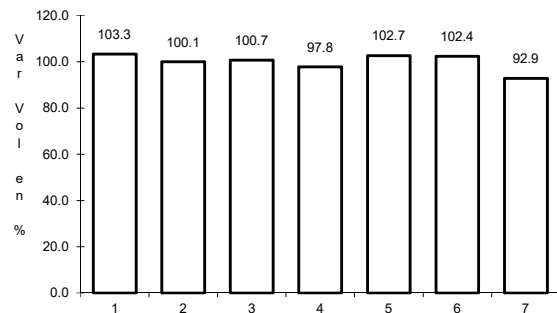
Tipo: 3

Sent: 0

16 CARR: Venta de Carpio - T. C. (Pachuca - Tuxpam)

CLAVE: 00455

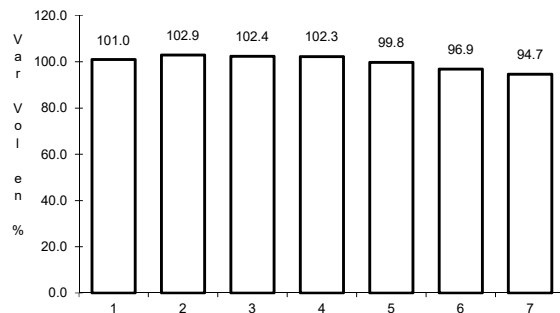
ruta: MEX-132



Km: 6.42

Tipo: 3

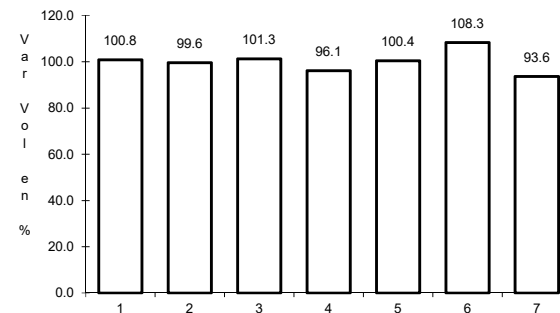
Sent: 1



Km: 6.42

Tipo: 3

Sent: 2



Km: 31.79

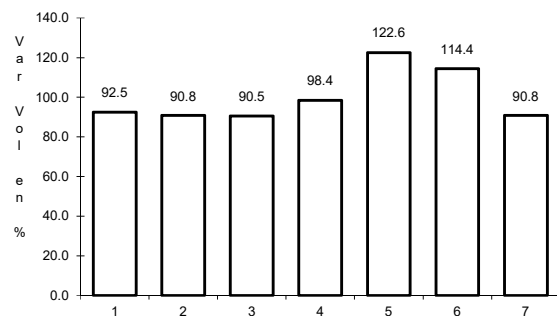
Tipo: 3

Sent: 0

17 CARR: Atlacomulco - Maravatio (Cuota)

CLAVE: 00018

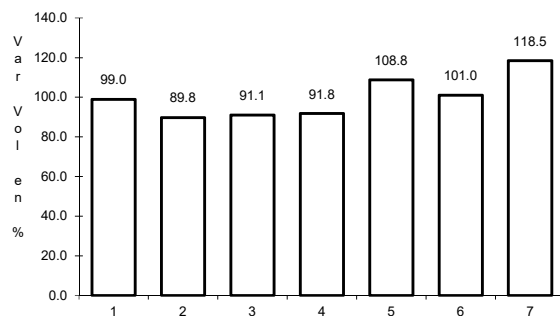
ruta: MEX-015D



Km: 0.00

Tipo: 3

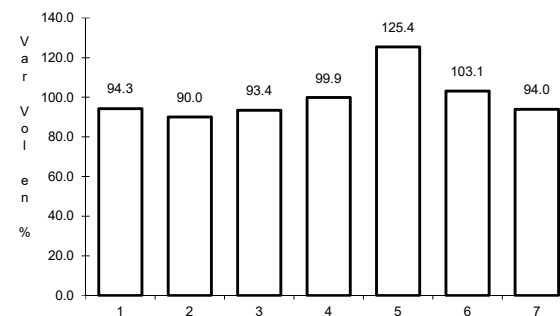
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 63.62

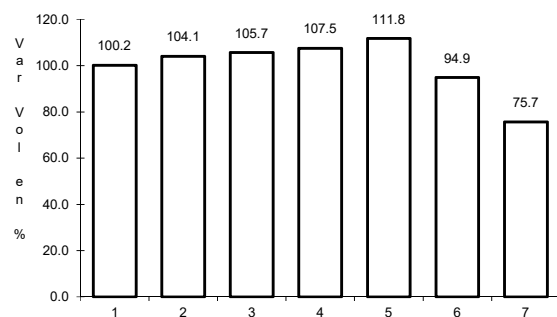
Tipo: 1

Sent: 1

18 CARR: Chamapa - Lechería (Cuota)

CLAVE: 15003

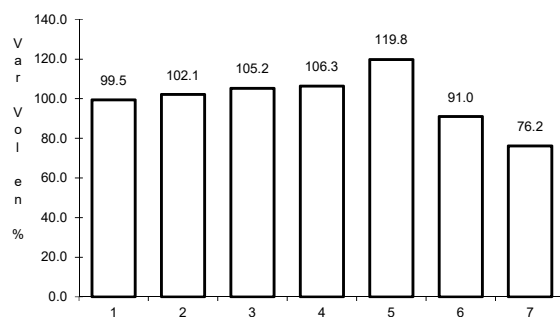
ruta: MEX-057D



Km: 11.10

Tipo: 3

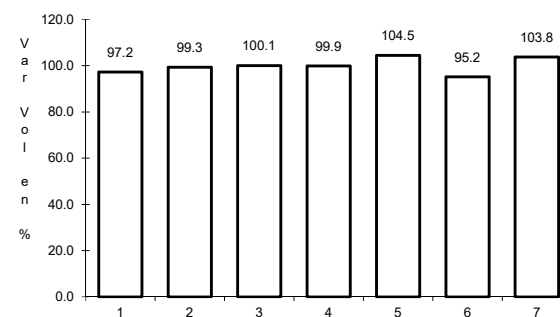
Sent: 1



Km: 11.10

Tipo: 3

Sent: 2



Km: 38.21

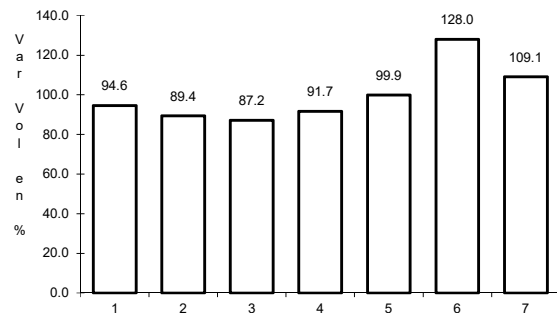
Tipo: 1

Sent: 1

19 CARR: Ecatepec - Pirámides (Cuota)

CLAVE: 15061

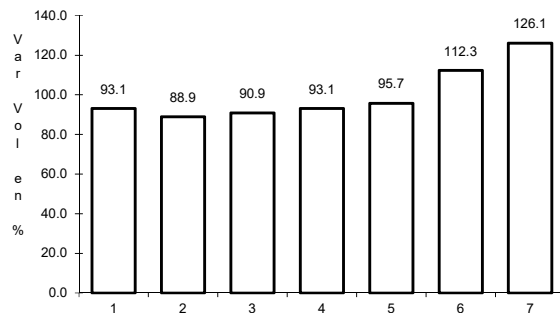
RUTA: MEX-132D



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

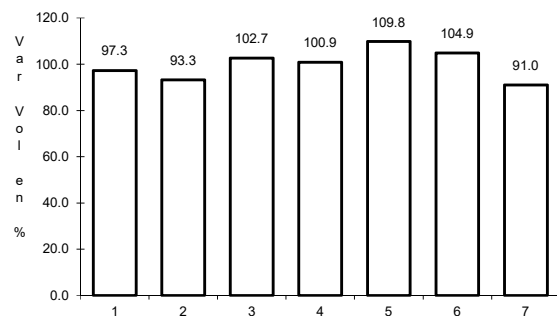
Tipo: 3

Sent: 2

21 CARR: Libramiento Norte de la Ciudad de México (Cuota)

CLAVE: 0902

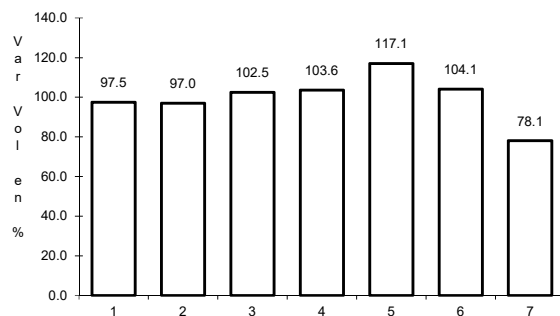
RUTA: MEX-M40D



Km: 12.90

Tipo: 1

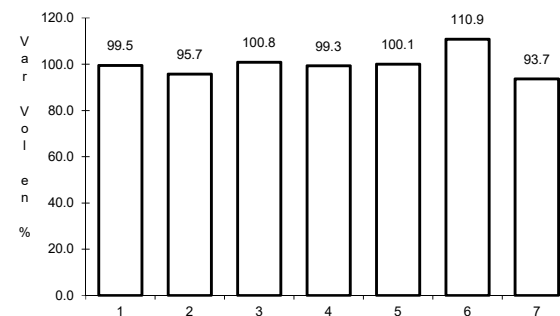
Sent: 1



Km: 12.90

Tipo: 1

Sent: 2



Km: 226.73

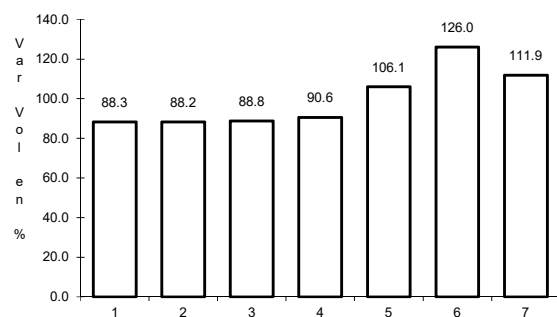
Tipo: 1

Sent: 1

22 CARR: México - Pachuca (Cuota)

CLAVE: 00432

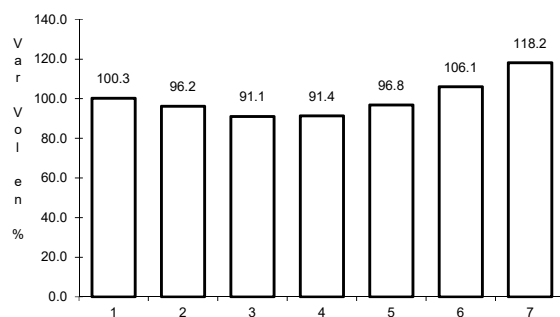
RUTA: MEX-085D



Km: 25.00

Tipo: 3

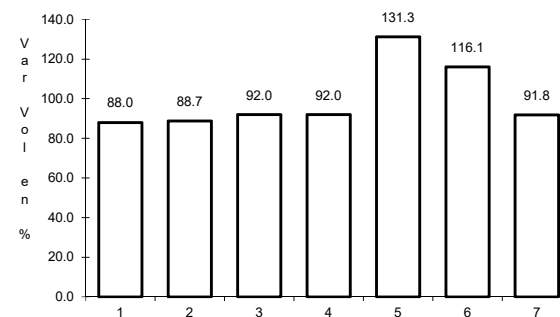
Sent: 1



Km: 25.00

Tipo: 3

Sent: 2



Km: 60.50

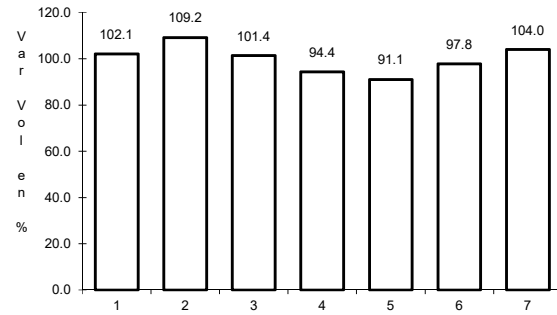
Tipo: 1

Sent: 1

23 CARR: México - Puebla (Cuota)

CLAVE: 00450

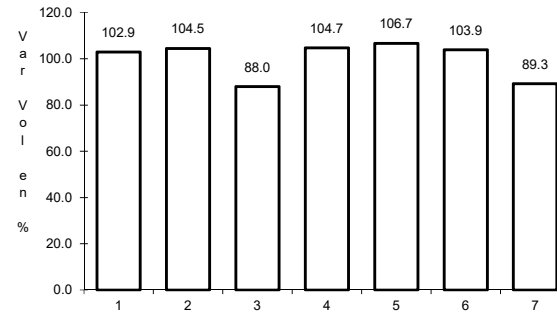
RUTA: MEX-150D



Km: 17.00

Tipo: 3

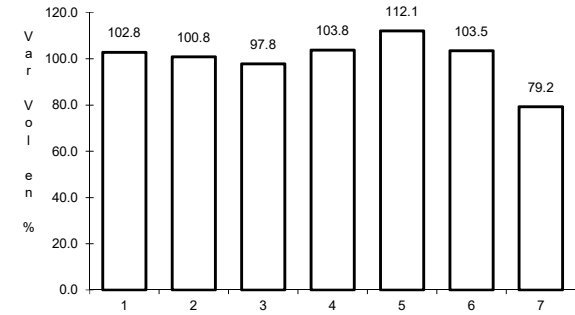
Sent: 1



Km: 17.00

Tipo: 3

Sent: 2



Km: 120.46

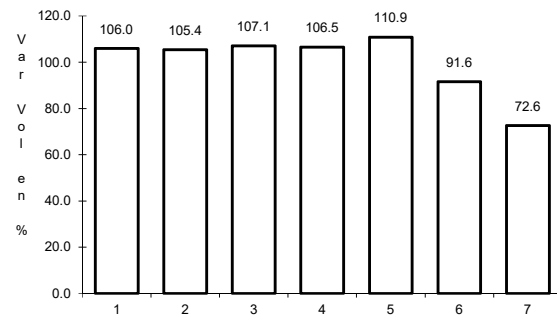
Tipo: 3

Sent: 1

24 CARR: México - Toluca (Cuota)

CLAVE: 00446

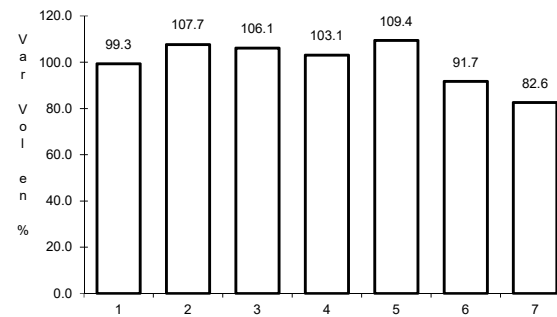
RUTA: MEX-015D



Km: 0.00

Tipo: 3

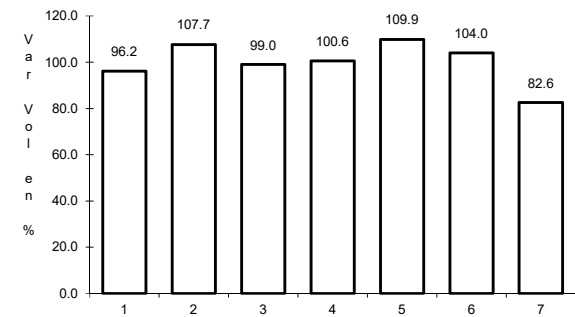
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 19.20

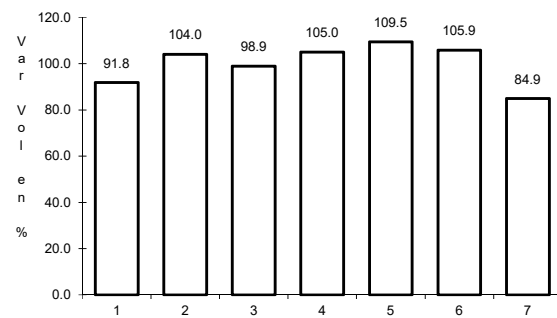
Tipo: 1

Sent: 1

25 CARR: Peñón - Texcoco (Cuota)

CLAVE: 15010

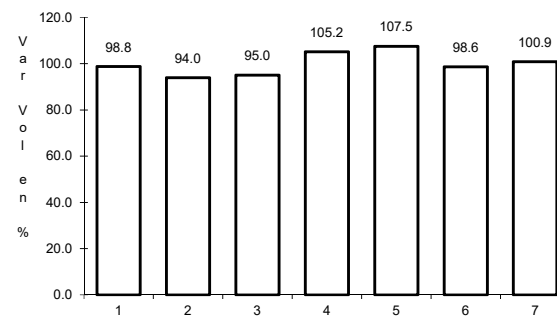
RUTA: MEX-136D



Km: 16.50

Tipo: 1

Sent: 1



Km: 16.50

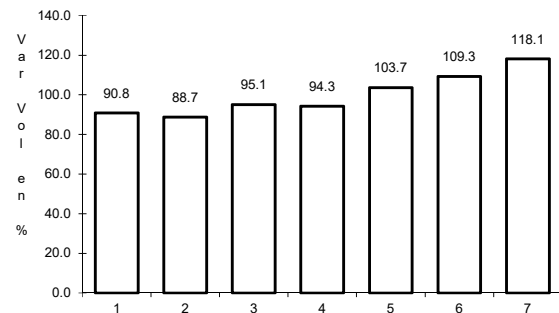
Tipo: 1

Sent: 2

26 CARR: México - Querétaro (Cuota)

CLAVE: 00411

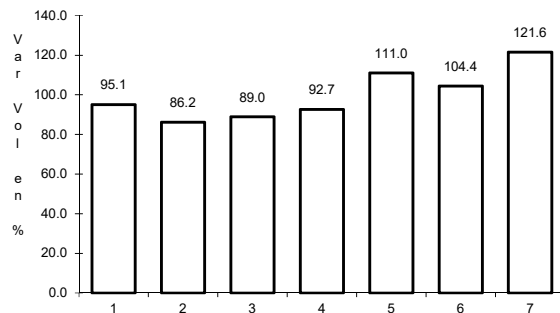
RUTA: MEX-057-MEX-057D



Km: 56.18

Tipo: 1

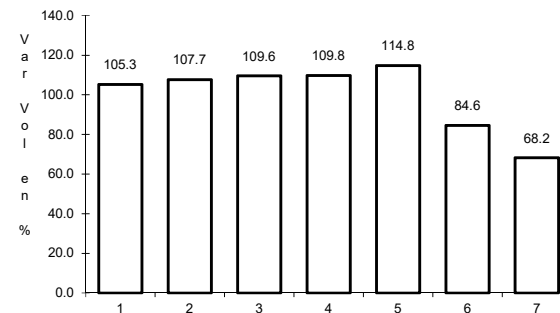
Sent: 1



Km: 56.18

Tipo: 1

Sent: 2



Km: 207.00

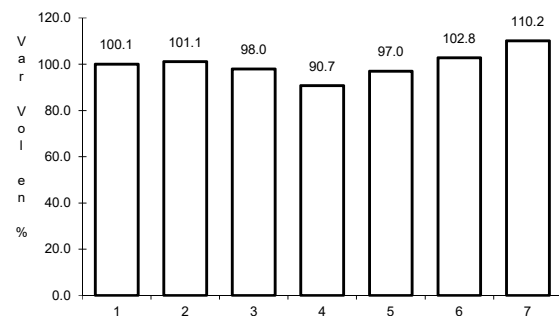
Tipo: 3

Sent: 1

27 CARR: Acambay - San José Ixtapa

CLAVE: 15037

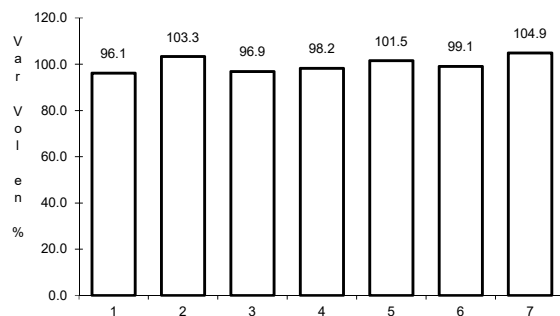
RUTA: EM



Km: 20.00

Tipo: 1

Sent: 0



Km: 37.00

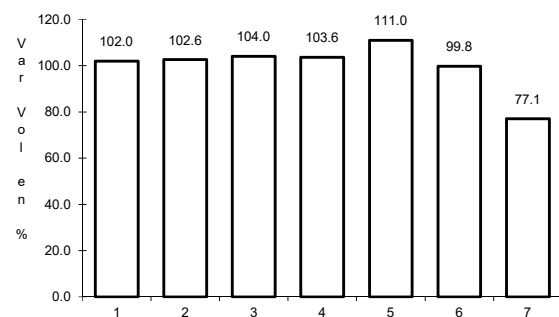
Tipo: 1

Sent: 0

28 CARR: Amomolulco - T. C. (Toluca - Palmillas)

CLAVE: 15022

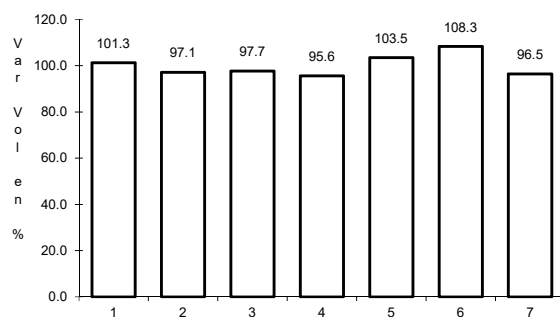
RUTA: EM-036



Km: 0.30

Tipo: 3

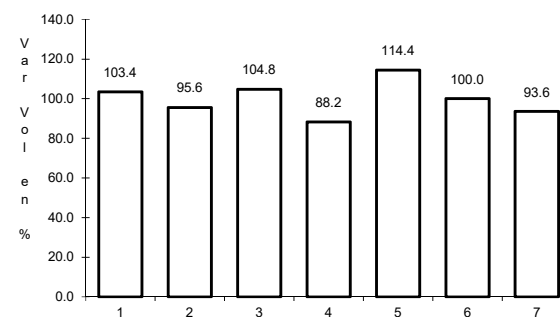
Sent: 0



Km: 19.10

Tipo: 3

Sent: 0



Km: 46.60

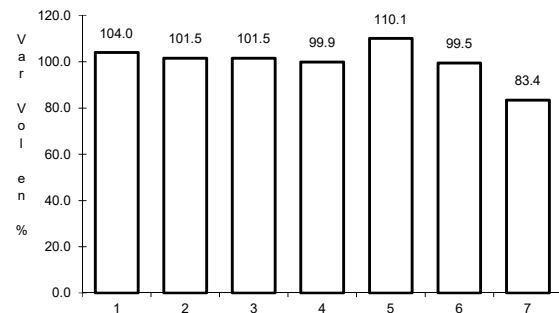
Tipo: 1

Sent: 0

29 CARR: Amomolulco - Texcalyacac

CLAVE: 15059

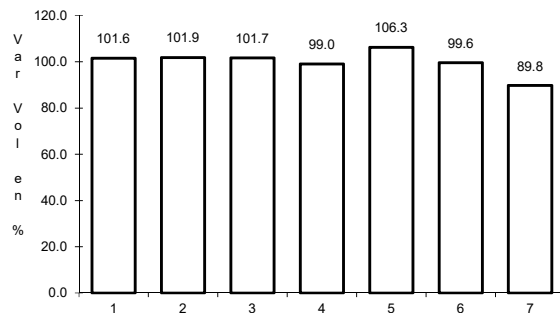
RUTA: EM



Km: 0.80

Tipo: 3

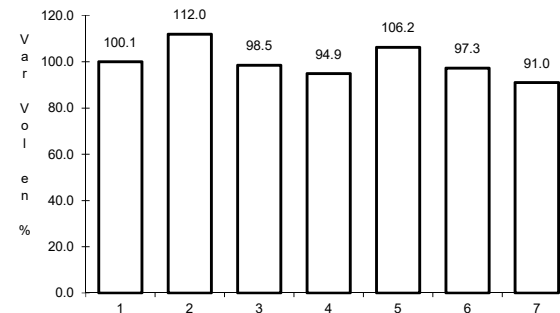
Sent: 1



Km: 0.80

Tipo: 3

Sent: 2



Km: 22.00

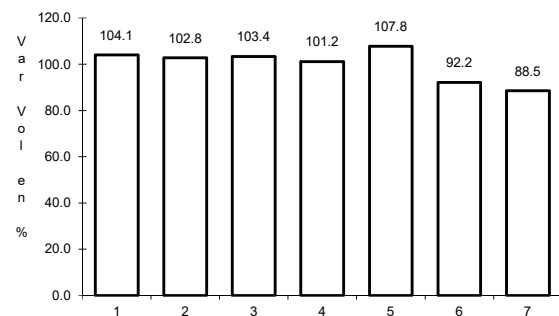
Tipo: 3

Sent: 0

30 CARR: Chalco - Mixquic

CLAVE: 00171

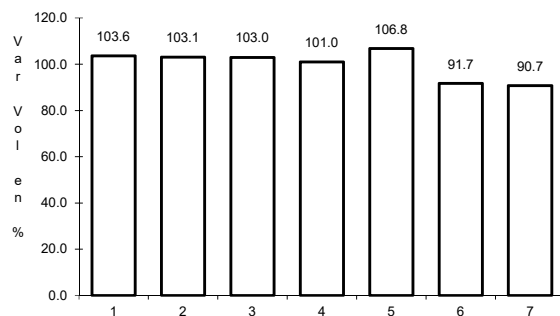
RUTA: EM-DF



Km: 0.00

Tipo: 3

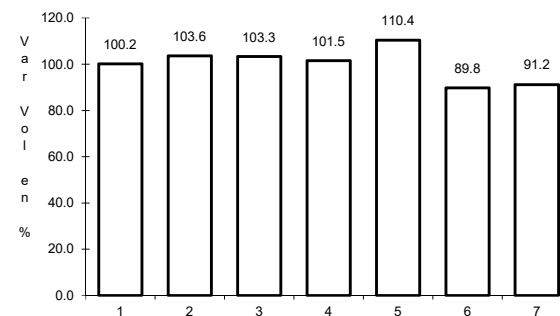
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 10.00

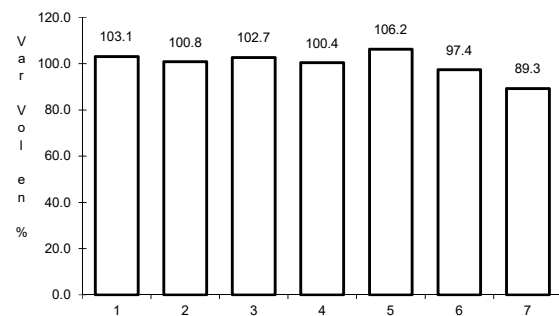
Tipo: 1

Sent: 0

31 CARR: Chalco - San Mateo Tezoquiapan

CLAVE: 15171

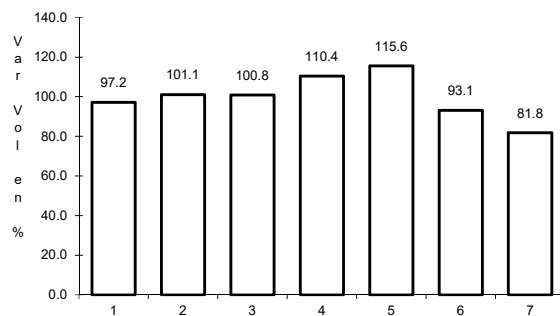
RUTA: EM



Km: 0.00

Tipo: 3

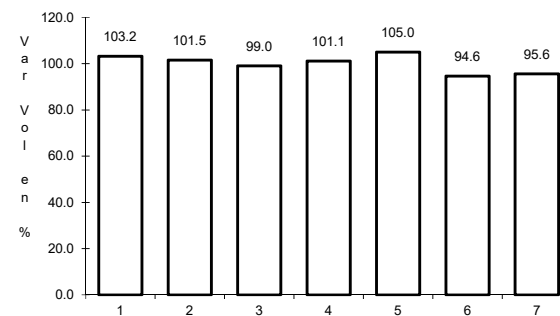
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.00

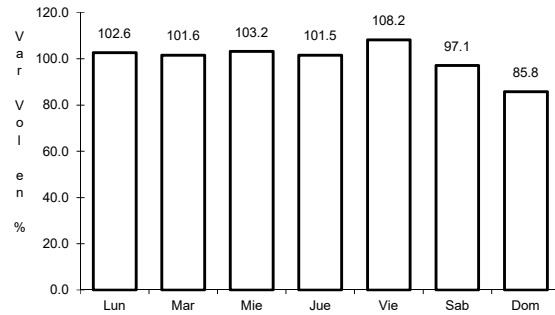
Tipo: 1

Sent: 0

32 CARR: Chalco - Tláhuac

CLAVE: 00170

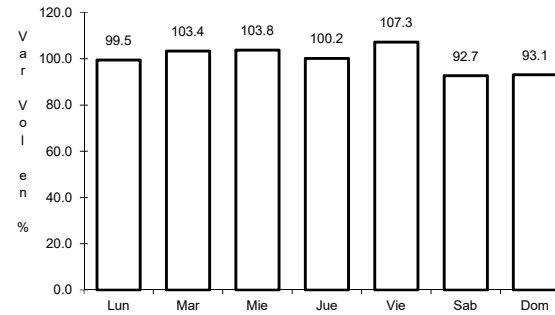
RUTA: EM-DF



Km: 0.00

Tipo: 3

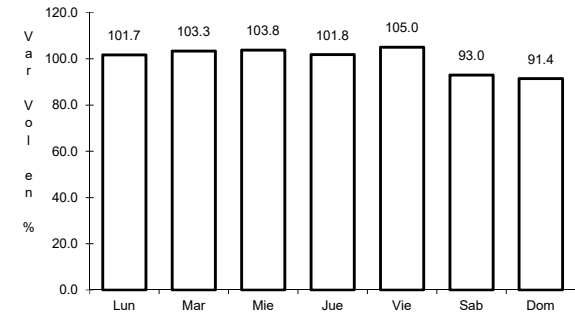
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 12.00

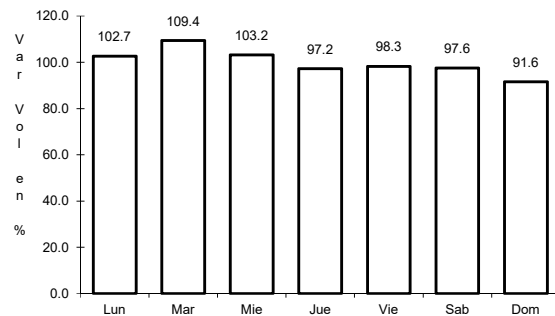
Tipo: 1

Sent: 1

33 CARR: Cuadrilla de López - Zacazonapan

CLAVE:

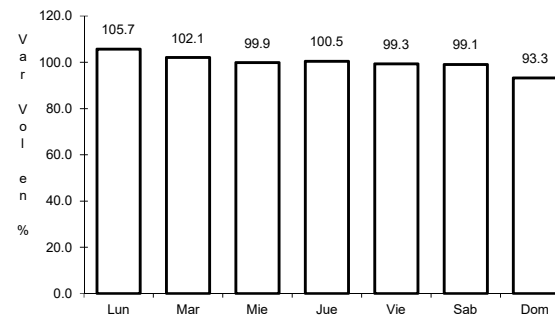
RUTA: EM-050



Km: 0.00

Tipo: 3

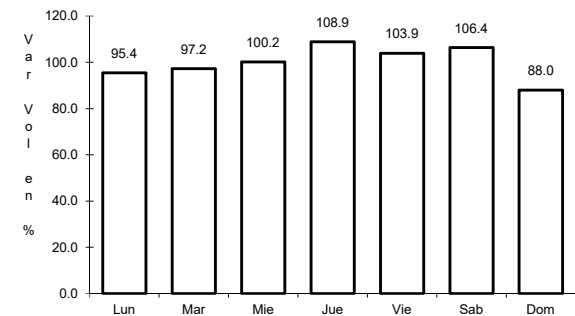
Sent: 0



Km: 9.88

Tipo: 3

Sent: 0



Km: 35.29

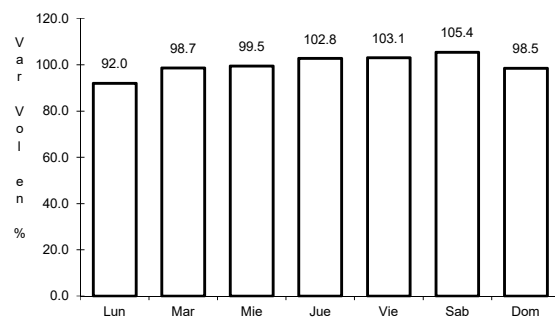
Tipo: 1

Sent: 0

34 CARR: Cuautitlán - Zumpango de Ocampo

CLAVE: 15020

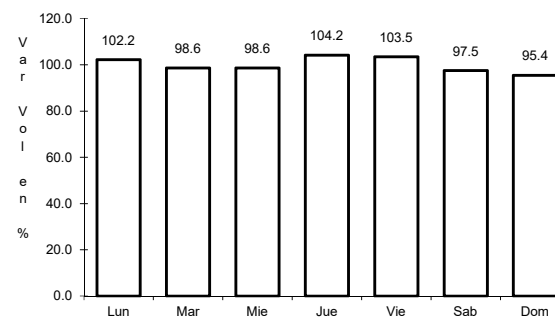
RUTA: EM-035



Km: 0.00

Tipo: 3

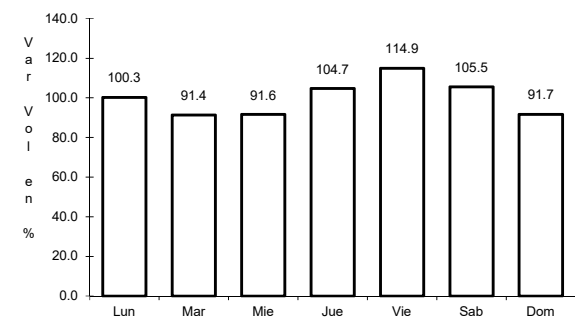
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 19.15

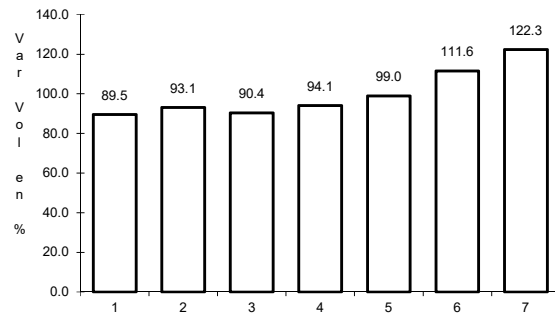
Tipo: 1

Sent: 0

35 CARR: Dos Casas - Ixtapan del Oro

CLAVE: 15033

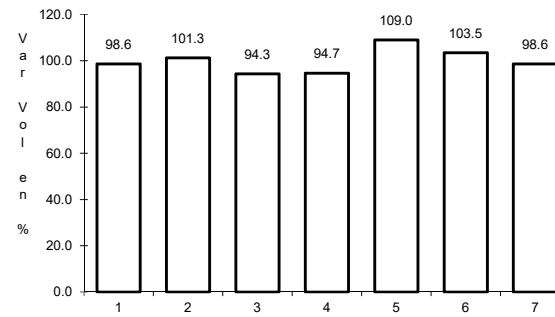
RUTA: EM-002



Km: 0.00

Tipo: 3

Sent: 0



Km: 31.50

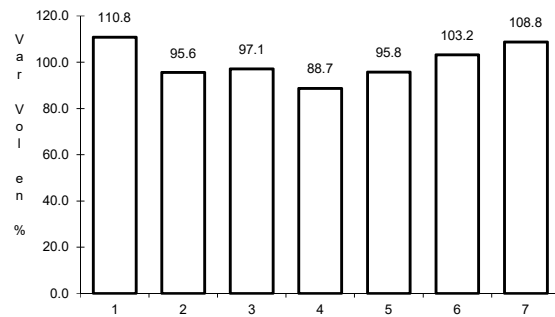
Tipo: 1

Sent: 0

36 CARR: Ent. Cruz de La Misión - San Nicolás Coatepec

CLAVE: 15009

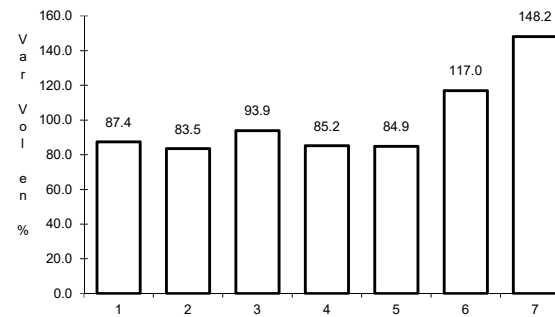
RUTA: EM-005



Km: 0.00

Tipo: 3

Sent: 0



Km: 16.30

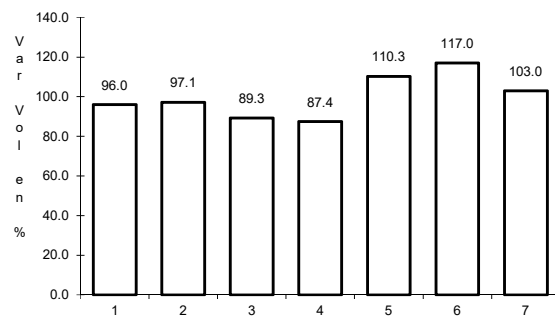
Tipo: 1

Sent: 0

37 CARR: Ent. La Puerta - San Miguel Totolmaloya

CLAVE: 15003

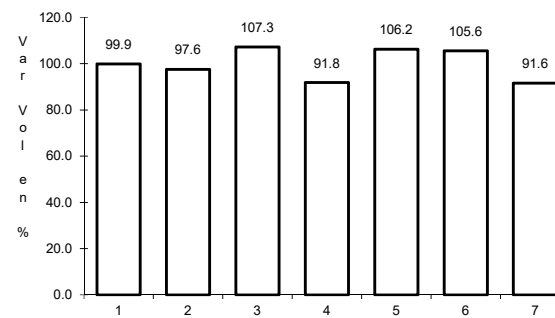
RUTA: EM-010



Km: 0.00

Tipo: 3

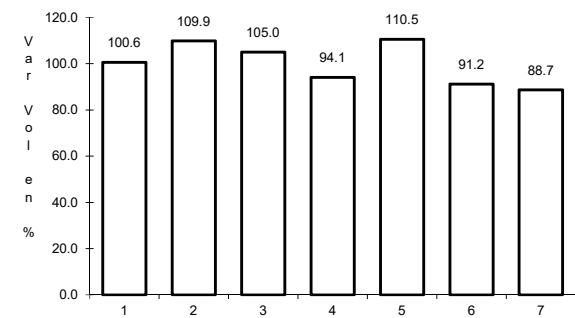
Sent: 0



Km: 31.80

Tipo: 3

Sent: 0



Km: 58.00

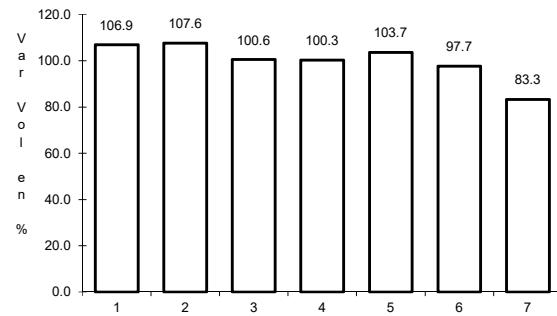
Tipo: 3

Sent: 0

38 CARR: Ent. Tolman - Cd. Sahagún

CLAVE: 00119

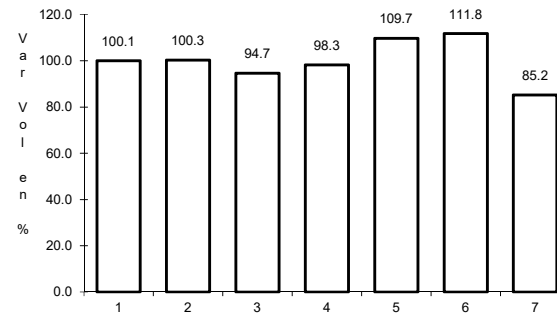
RUTA: EM-009-HGO



Km: 0.00

Tipo: 3

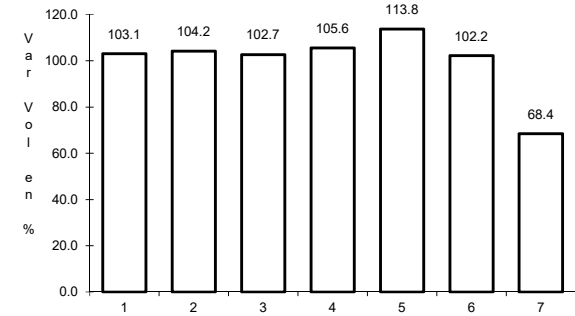
Sent: 0



Km: 21.00

Tipo: 3

Sent: 0



Km: 32.00

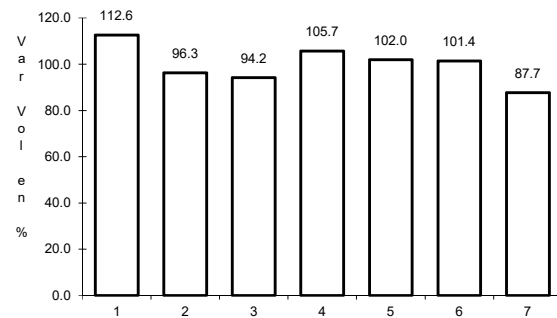
Tipo: 1

Sent: 0

39 CARR: Ixtlahuaca de Rayón - Naucalpan

CLAVE: 15004

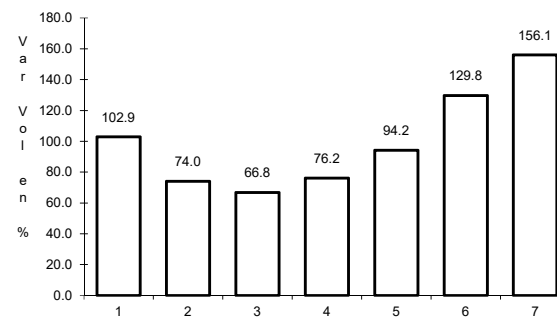
RUTA: EM-003



Km: 0.00

Tipo: 3

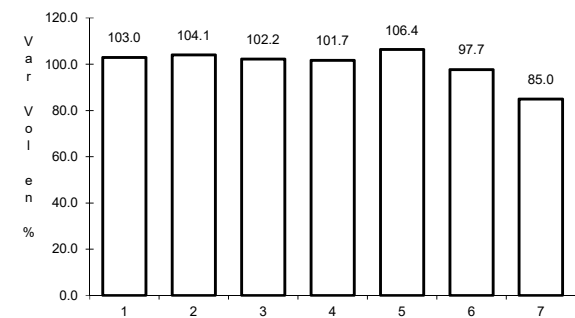
Sent: 0



Km: 56.60

Tipo: 1

Sent: 0



Km: 75.00

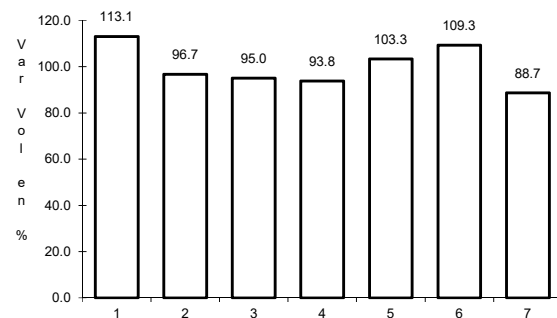
Tipo: 1

Sent: 0

40 CARR: Ixtlahuaca de Rayón - San Felipe del Progreso

CLAVE: 15005

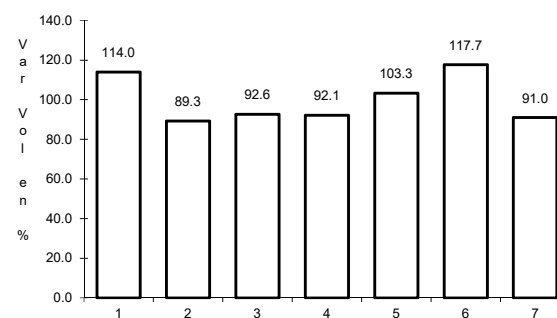
RUTA: EM



Km: 0.00

Tipo: 3

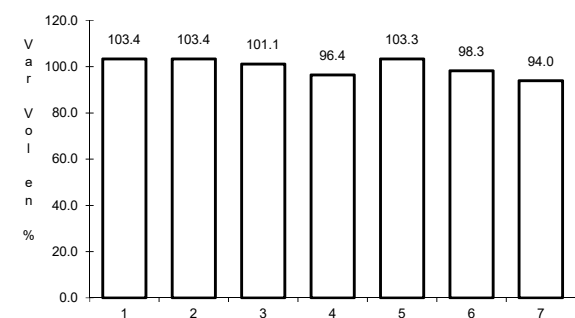
Sent: 0



Km: 16.00

Tipo: 3

Sent: 0



Km: 32.00

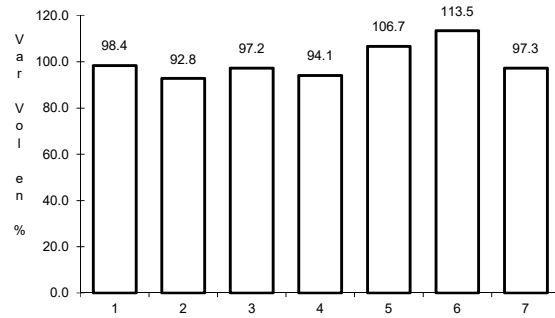
Tipo: 1

Sent: 0

41 CARR: Jilotepec - Maravillas

CLAVE: 00015

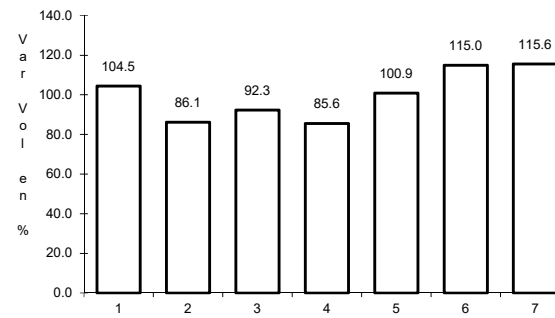
RUTA: EM-HGO



Km: 0.00

Tipo: 3

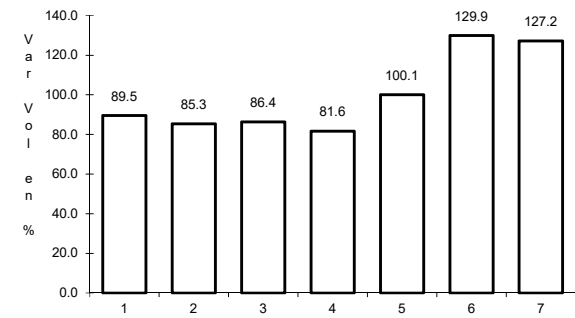
Sent: 0



Km: 21.30

Tipo: 1

Sent: 0



Km: 40.00

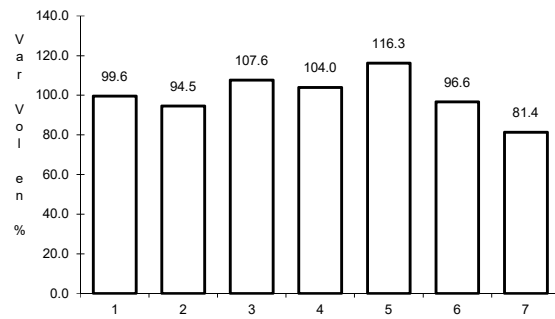
Tipo: 1

Sent: 0

42 CARR: Jilotepec - San Agustín

CLAVE: 15046

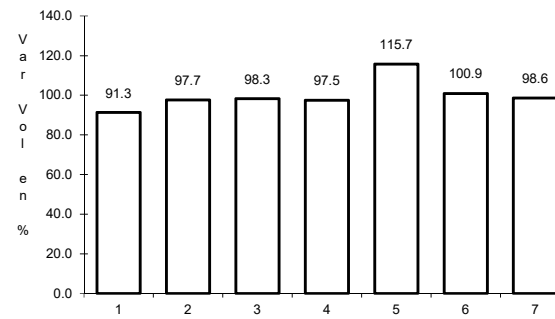
RUTA: EM



Km: 0.00

Tipo: 3

Sent: 0



Km: 10.00

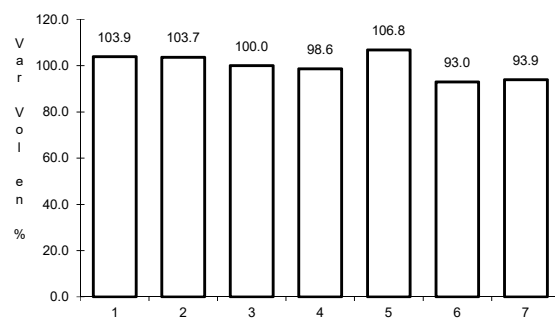
Tipo: 1

Sent: 0

43 CARR: La Marquesa - Río Hondo

CLAVE: 15007

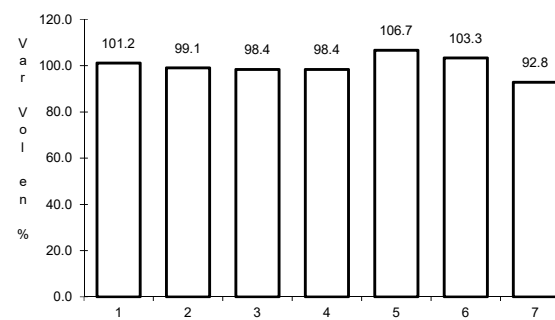
RUTA: EM-005



Km: 0.00

Tipo: 3

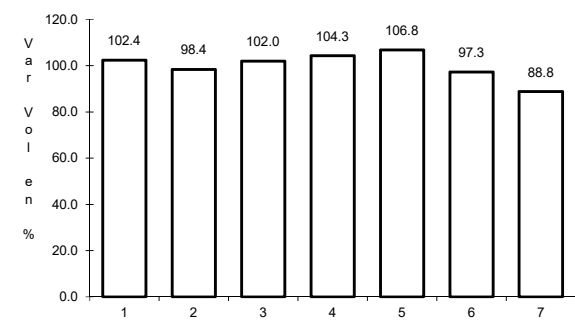
Sent: 0



Km: 8.20

Tipo: 3

Sent: 0



Km: 15.70

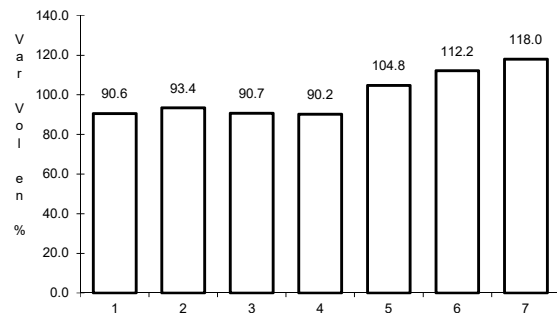
Tipo: 3

Sent: 0

44 CARR: La Marquesa - Tenango de Arista

CLAVE: 15008

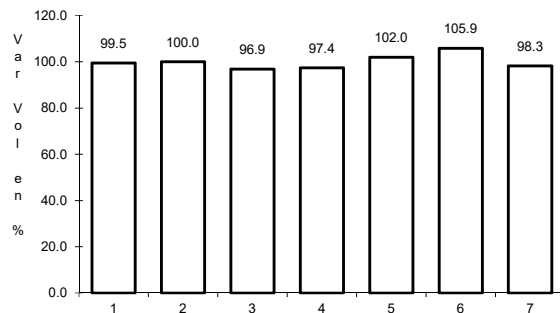
RUTA: EM-006



Km: 0.00

Tipo: 3

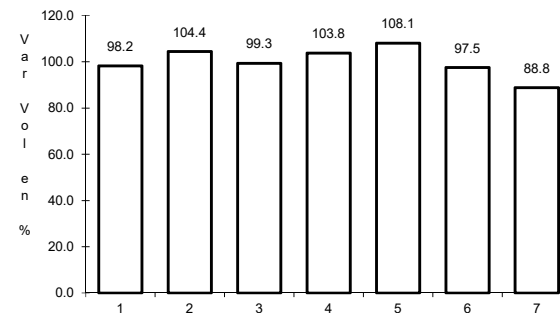
Sent: 0



Km: 20.80

Tipo: 1

Sent: 0



Km: 39.80

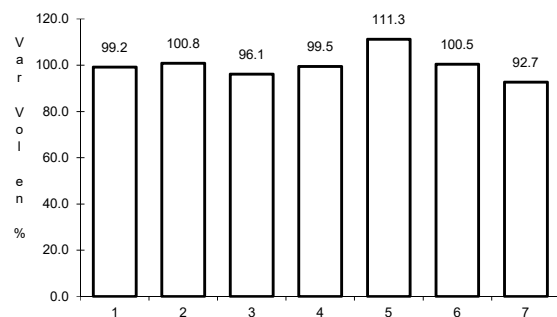
Tipo: 1

Sent: 0

45 CARR: Las Juntas - Ixtapan de La Sal

CLAVE: 15023

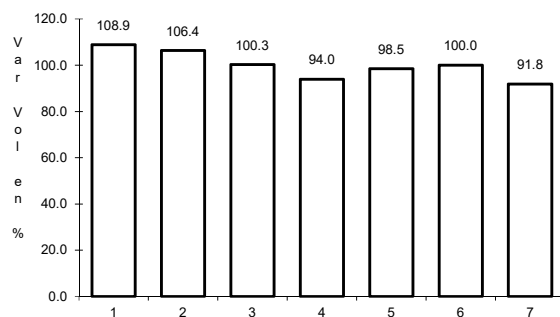
RUTA: EM-012



Km: 0.00

Tipo: 3

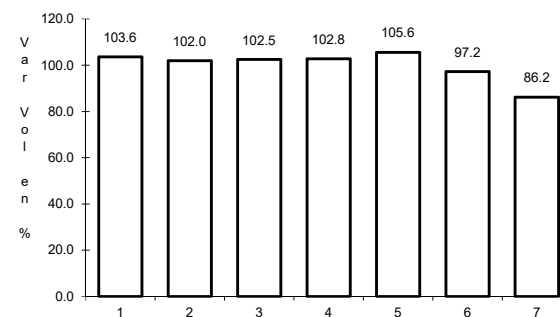
Sent: 0



Km: 35.16

Tipo: 1

Sent: 0



Km: 56.06

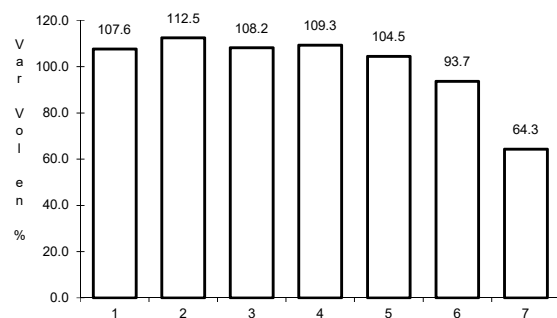
Tipo: 1

Sent: 0

46 CARR: Lechería - Apaxco

CLAVE: 15018

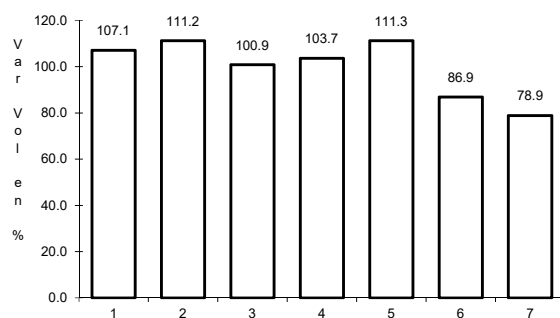
RUTA: EM-006



Km: 0.00

Tipo: 3

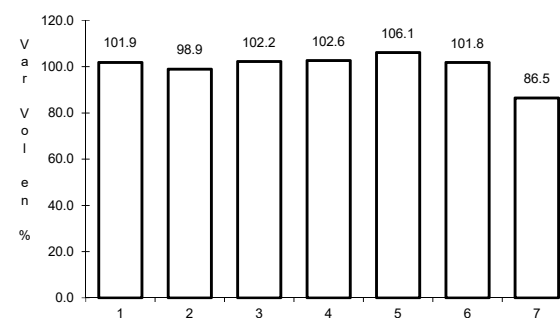
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 45.70

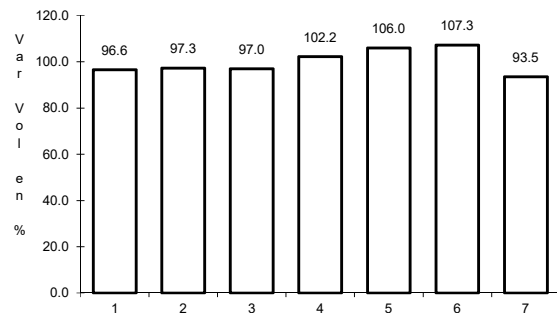
Tipo: 1

Sent: 0

47 CARR: Los Reyes - El Tephé

CLAVE: 00021

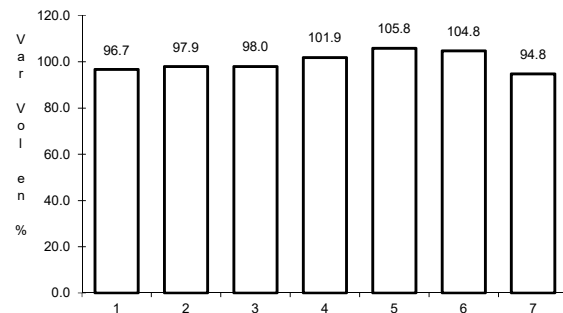
RUTA: EM-HGO



Km: 1.35

Tipo: 3

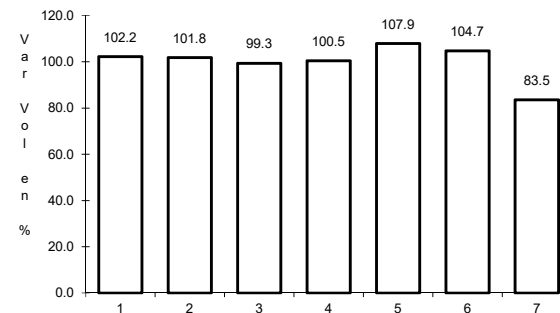
Sent: 1



Km: 1.35

Tipo: 3

Sent: 2



Km: 42.00

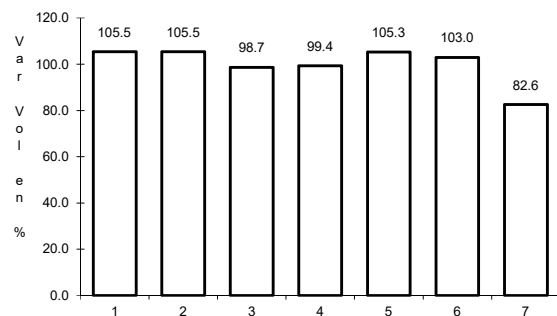
Tipo: 1

Sent: 0

48 CARR: Mexicalcingo - Xatlalaco

CLAVE: 15028

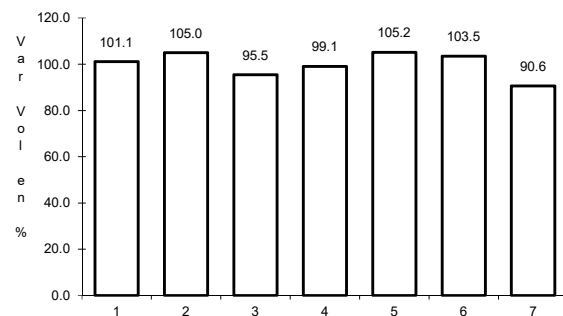
RUTA: EM-044



Km: 0.00

Tipo: 3

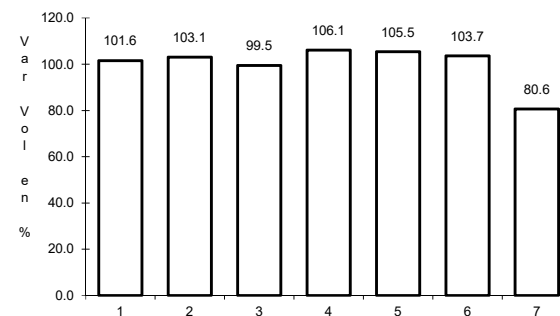
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 18.60

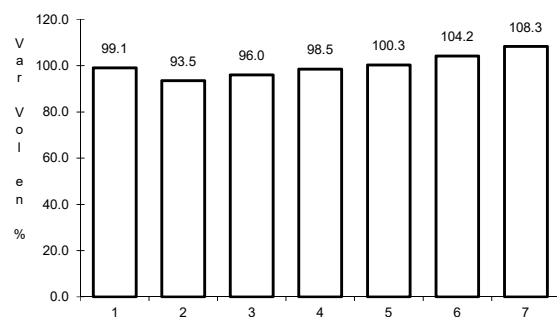
Tipo: 1

Sent: 1

49 CARR: Nicolás Romero - T. C. (Ixtlahuaca de R. - Naucalpan)

CLAVE: 15026

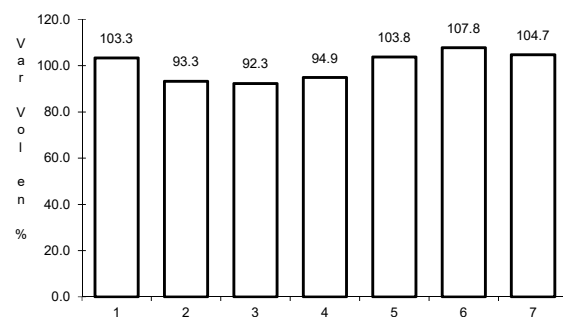
RUTA: EM-043



Km: 0.00

Tipo: 3

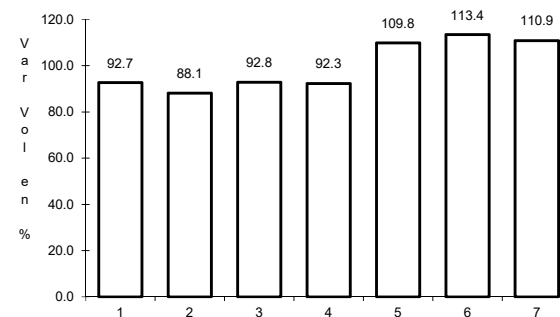
Sent: 0



Km: 15.50

Tipo: 1

Sent: 0



Km: 28.40

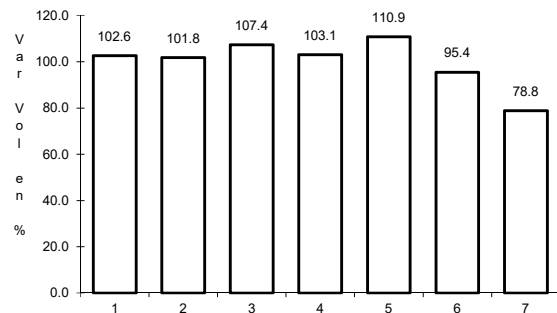
Tipo: 1

Sent: 0

50 CARR: Ocoyoacac - Santiago Tianguistenco

CLAVE: 15021

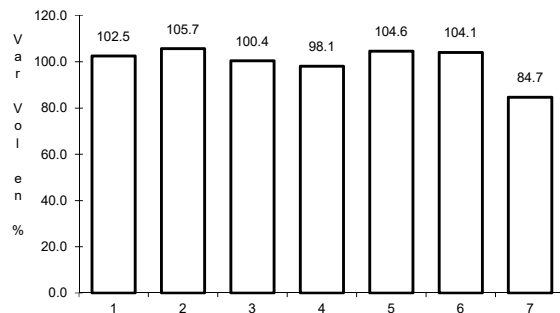
RUTA: EM



Km: 0.00

Tipo: 3

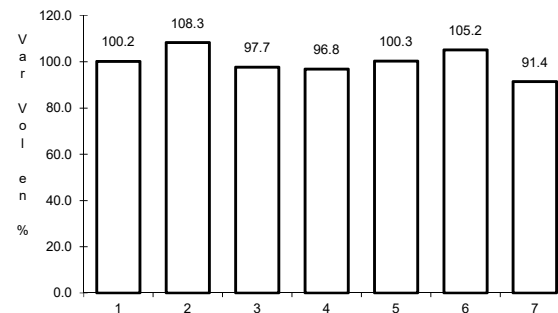
Sent: 0



Km: 12.00

Tipo: 1

Sent: 1



Km: 12.00

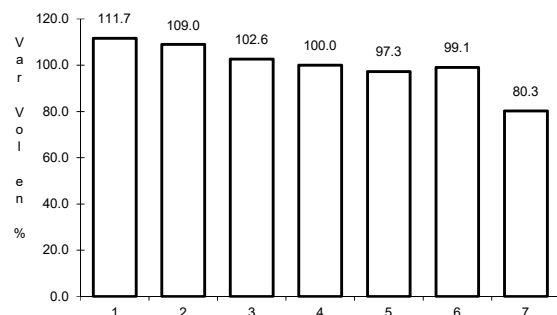
Tipo: 1

Sent: 2

51 CARR: Otumba - Tizayuca

CLAVE: 00012

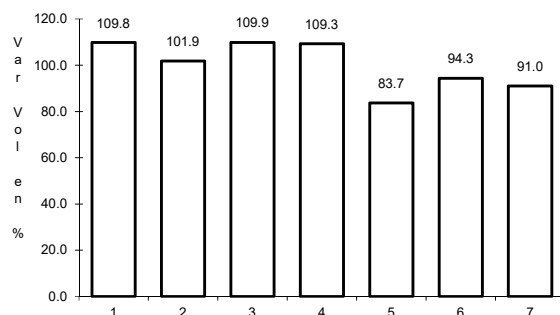
RUTA: EM-HGO



Km: 0.00

Tipo: 3

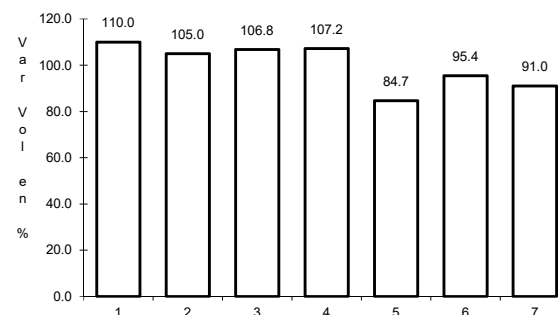
Sent: 0



Km: 37.10

Tipo: 1

Sent: 1



Km: 37.10

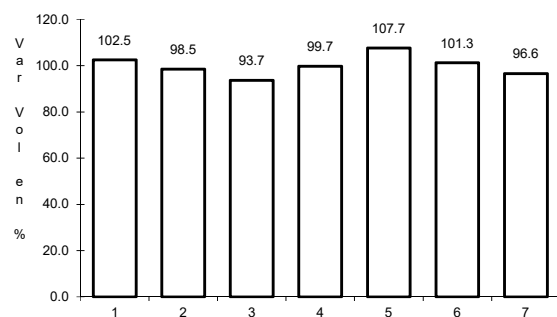
Tipo: 1

Sent: 2

52 CARR: Polotitlán - Taxhie

CLAVE:

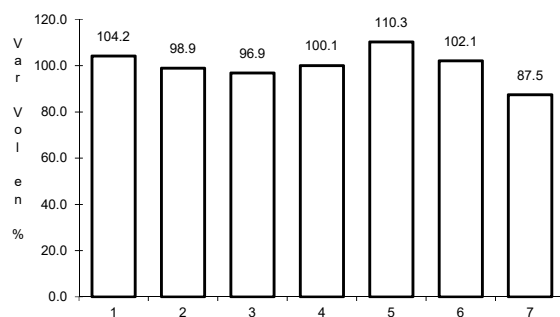
RUTA: EM-623



Km: 0.00

Tipo: 3

Sent: 0



Km: 11.00

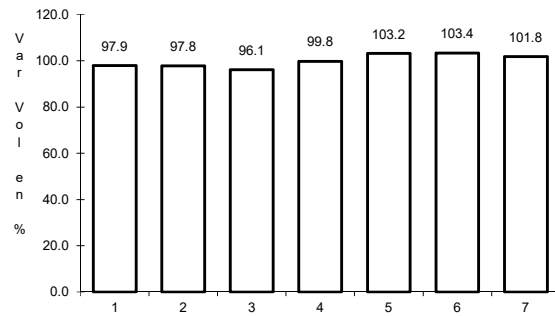
Tipo: 1

Sent: 0

53 CARR: Puente Grande - San José del Vidrio

CLAVE: 15016

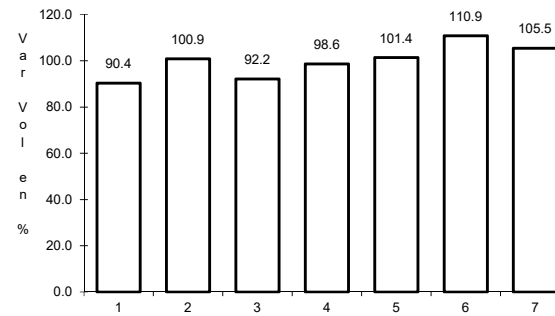
RUTA: EM-021



Km: 3.00

Tipo: 3

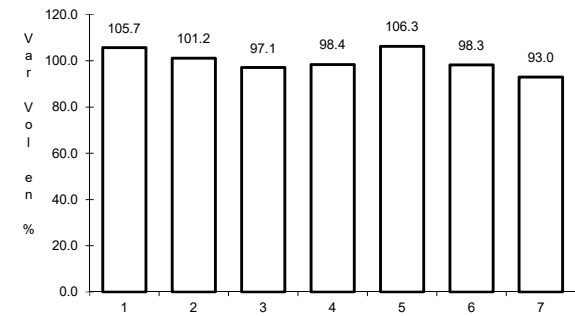
Sent: 0



Km: 14.00

Tipo: 3

Sent: 0



Km: 33.00

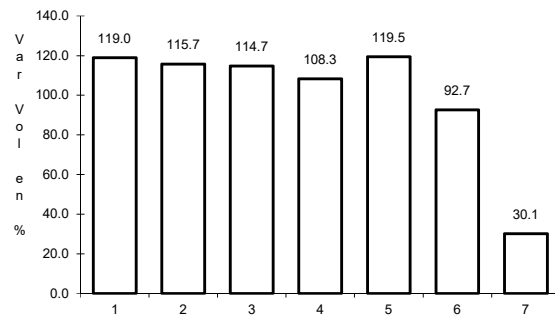
Tipo: 1

Sent: 0

54 CARR: Ramal a C.I.C.I.T.E.C.

CLAVE: 00143

RUTA: EM



Km: 0.00

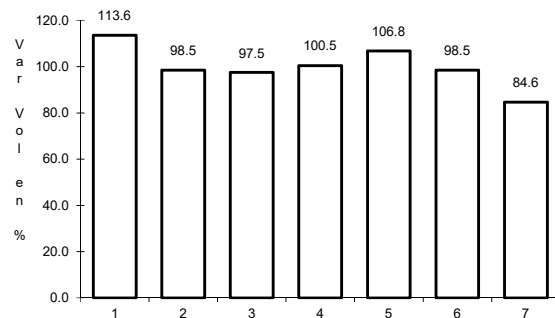
Tipo: 3

Sent: 0

55 CARR: San Alejo - Los Sabinos

CLAVE: 15038

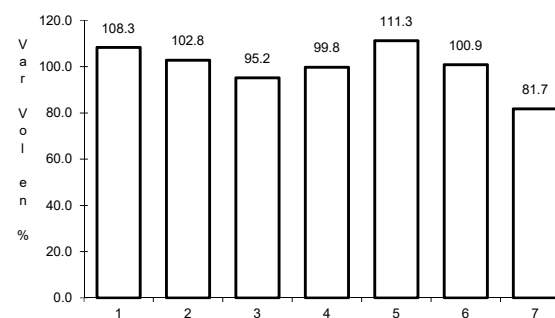
RUTA: EM-007



Km: 0.00

Tipo: 3

Sent: 0



Km: 15.00

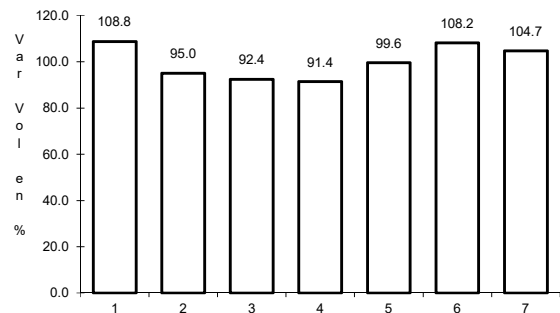
Tipo: 1

Sent: 0

56 CARR: San Felipe del Progreso - Carmona

CLAVE: 15036

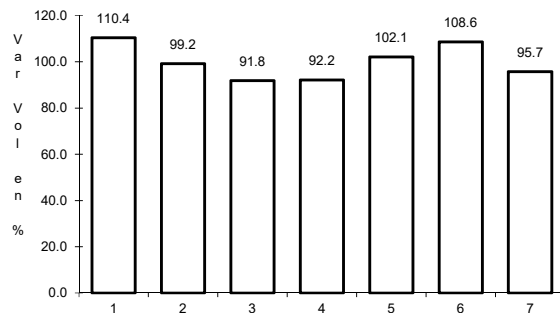
RUTA: EM-003



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.00

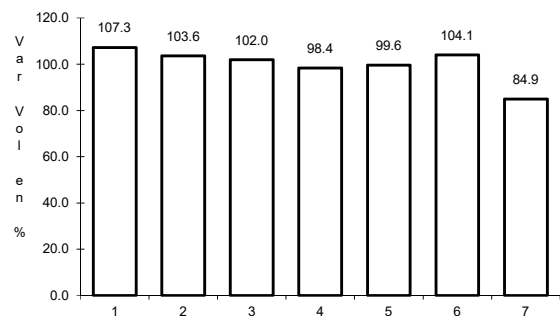
Tipo: 3

Sent: 0

57 CARR: San Luis Mextepec - Valle de Bravo

CLAVE: 15001

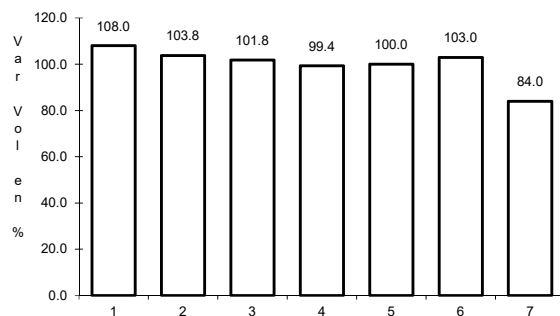
RUTA: EM-001



Km: 0.00

Tipo: 3

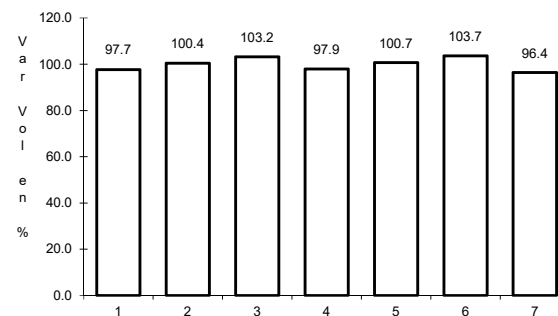
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 66.05

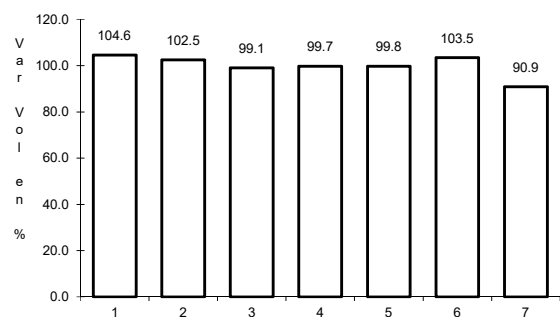
Tipo: 1

Sent: 0

58 CARR: San Martín de Las Pirámides - San Miguel Atlamajac

CLAVE: 15012

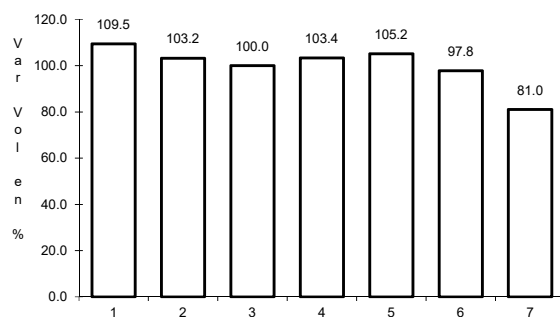
RUTA: EM



Km: 0.00

Tipo: 3

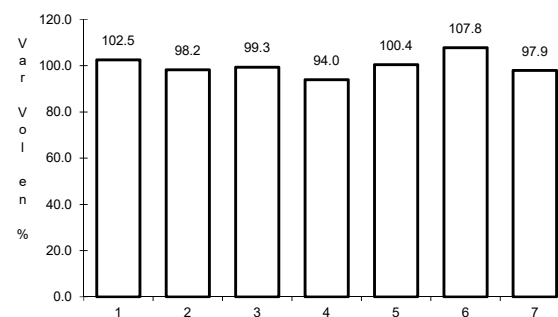
Sent: 0



Km: 12.50

Tipo: 1

Sent: 0



Km: 18.00

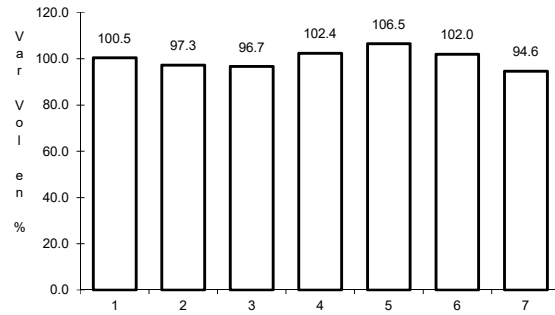
Tipo: 1

Sent: 0

59 CARR: San Pedro Barrientos - Ecatepec

CLAVE: 15015

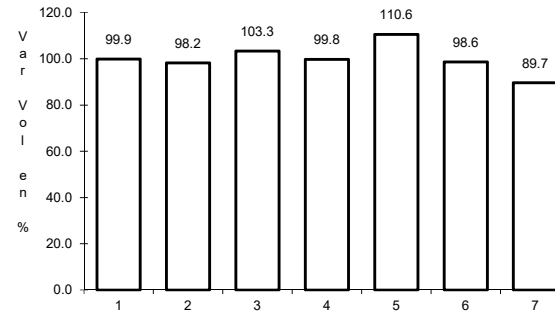
RUTA: EM



Km: 2.29

Tipo: 1

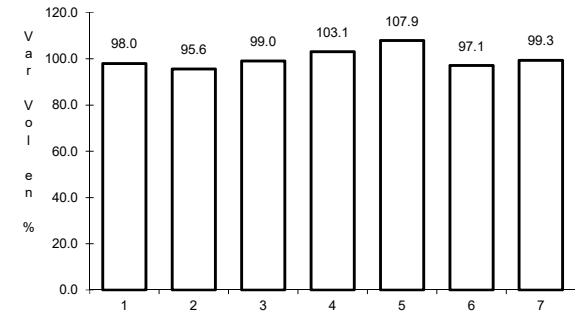
Sent: 1



Km: 2.29

Tipo: 1

Sent: 2



Km: 18.43

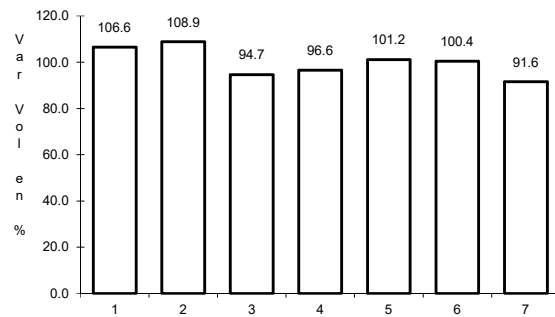
Tipo: 1

Sent: 1

60 CARR: Santa Elena - Coacalco

CLAVE: 15057

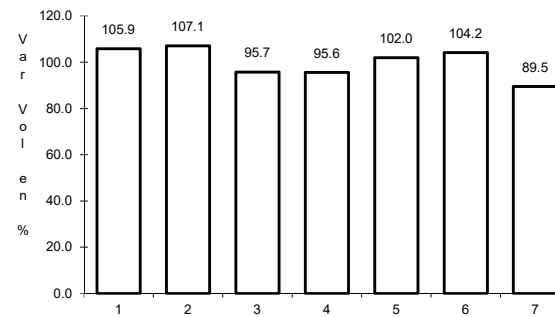
RUTA: EM



Km: 0.00

Tipo: 3

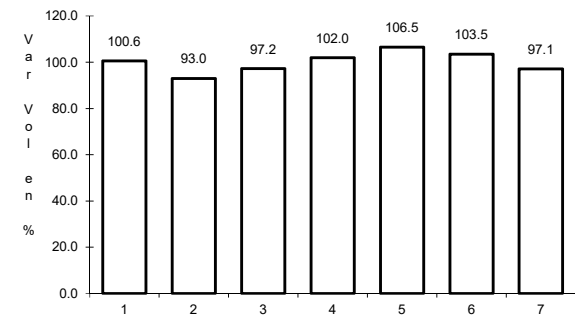
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.30

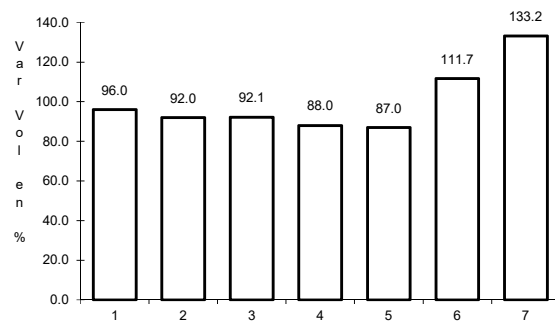
Tipo: 1

Sent: 1

61 CARR: Santa María Ajoloapan - Tianguistongo

CLAVE: 15058

RUTA: EM



Km: 0.00

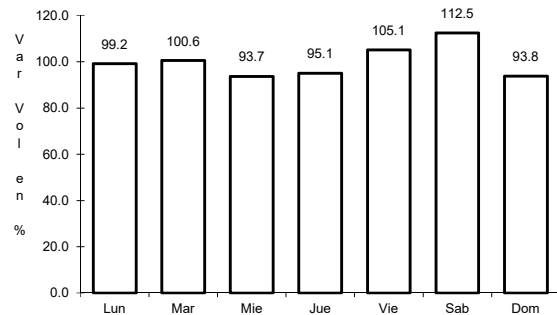
Tipo: 3

Sent: 0

62 CARR: Santiago Tianguistenco - Chalma

CLAVE: 15013

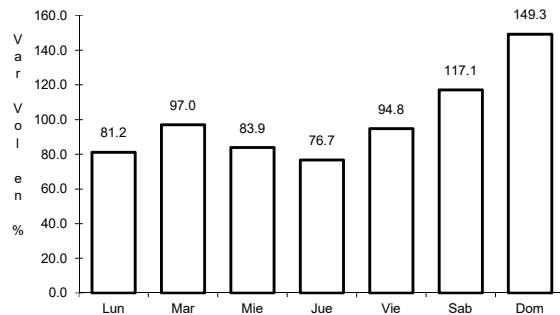
RUTA: EM-004



Km: 2.00

Tipo: 3

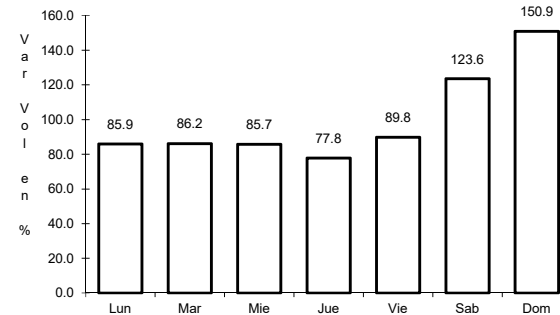
Sent: 0



Km: 19.80

Tipo: 3

Sent: 0



Km: 34.00

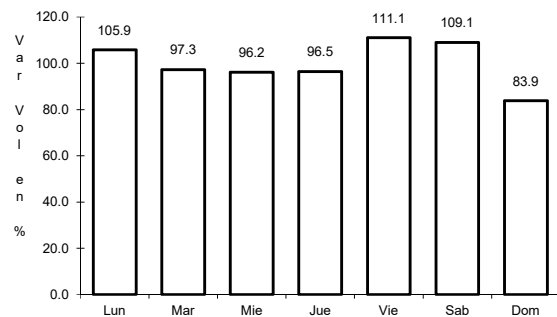
Tipo: 3

Sent: 0

63 CARR: Santo Domingo - T. C. (México - Querétaro)

CLAVE: 00433

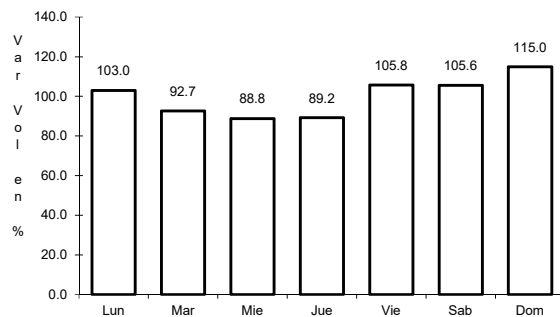
RUTA: EM-011-HGO



Km: 0.00

Tipo: 3

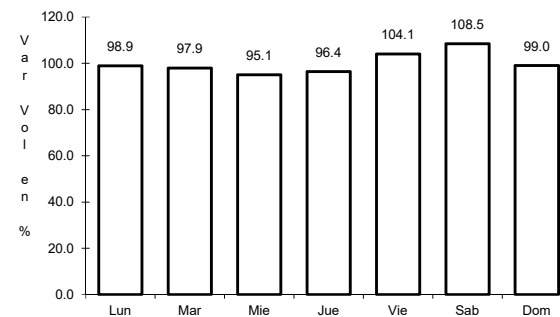
Sent: 0



Km: 65.84

Tipo: 1

Sent: 1



Km: 65.84

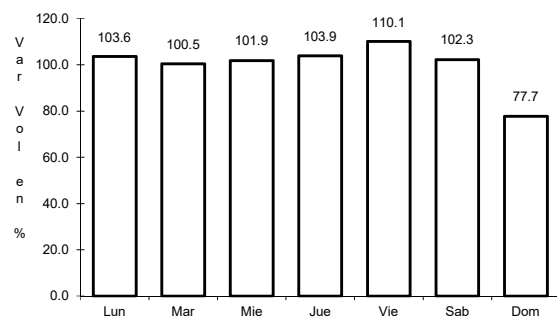
Tipo: 1

Sent: 2

64 CARR: T. C. (Atlacomulco - Morelia) - San Felipe del Progreso

CLAVE: 15006

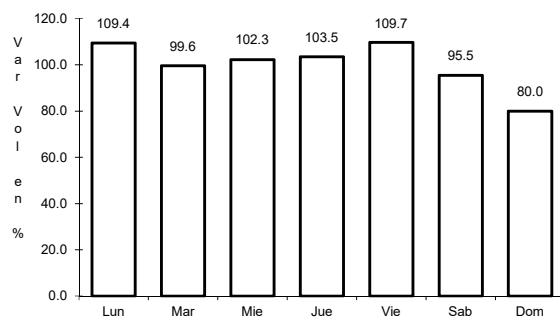
RUTA: EM



Km: 0.00

Tipo: 3

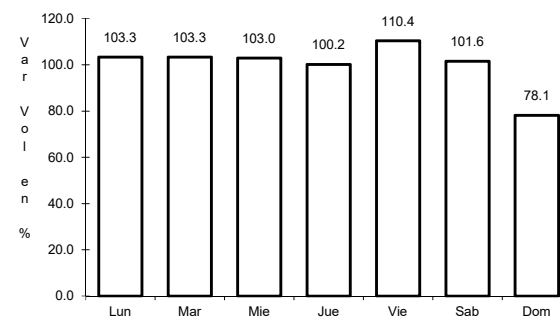
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 10.50

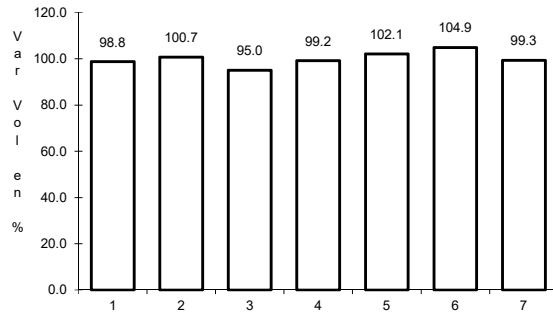
Tipo: 1

Sent: 1

65 CARR: T. C. (Atlacomulco - Morelia) - Temascalcingo

CLAVE: 15019

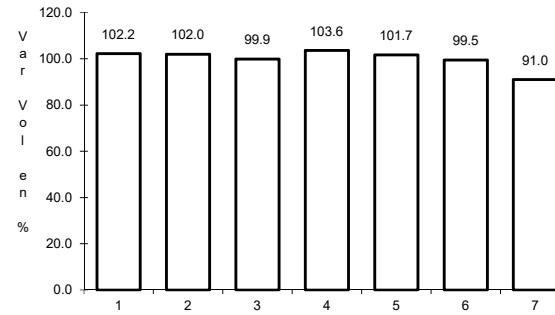
RUTA: EM-033



Km: 0.00

Tipo: 3

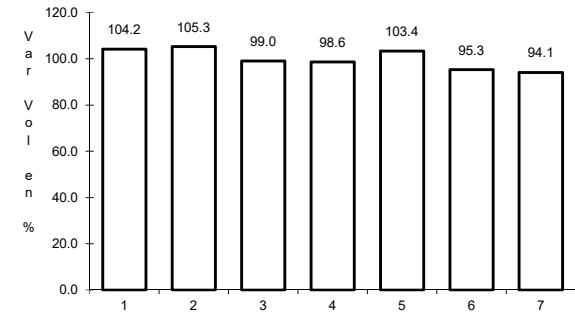
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 15.00

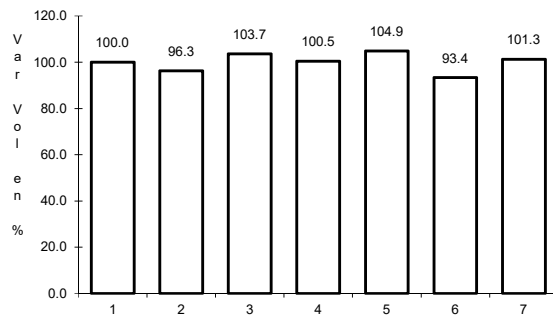
Tipo: 1

Sent: 0

66 CARR: T. C. (Chalco - Mixquic) - Temamatla

CLAVE: 15075

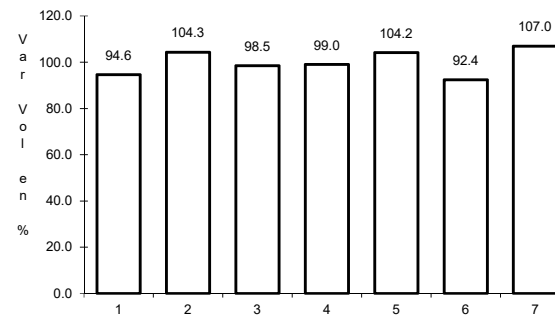
RUTA: EM



Km: 0.00

Tipo: 3

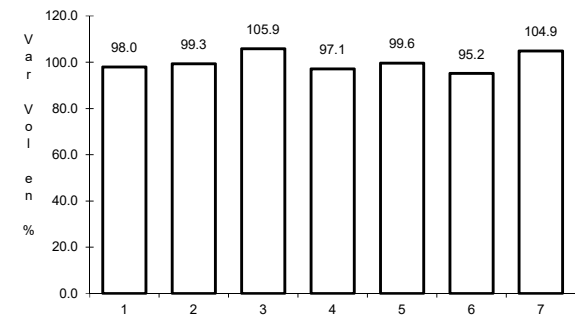
Sent: 0



Km: 5.66

Tipo: 1

Sent: 0



Km: 6.60

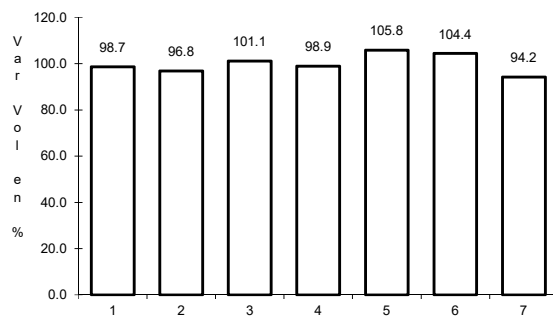
Tipo: 1

Sent: 0

67 CARR: T. C. (Dos Casas - Ixtapan del Oro) - Donato Guerra

CLAVE: 15034

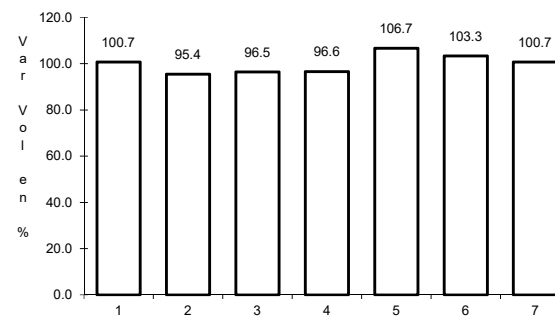
RUTA: EM-057



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.00

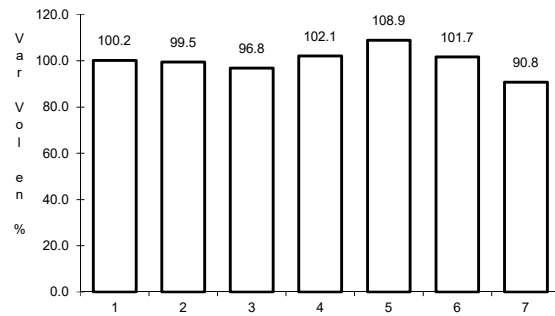
Tipo: 1

Sent: 0

68 CARR: T. C. (El Monumento - Tingambato) - Donato Guerra

CLAVE: 15035

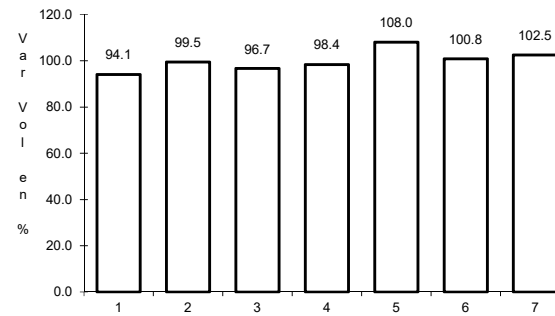
RUTA: EM



Km: 0.00

Tipo: 3

Sent: 0



Km: 7.30

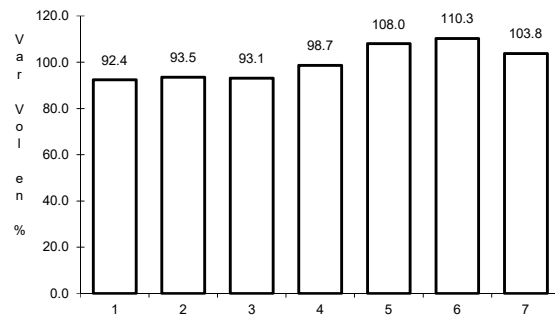
Tipo: 1

Sent: 0

69 CARR: T. C. (Ixtilahuaca de Rayón - Naucalpan) - Mayorazgo

CLAVE: 15067

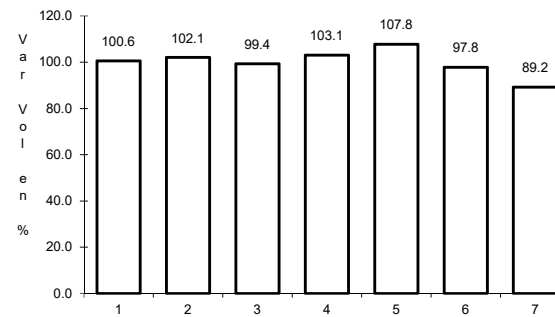
RUTA: EM-004



Km: 0.00

Tipo: 3

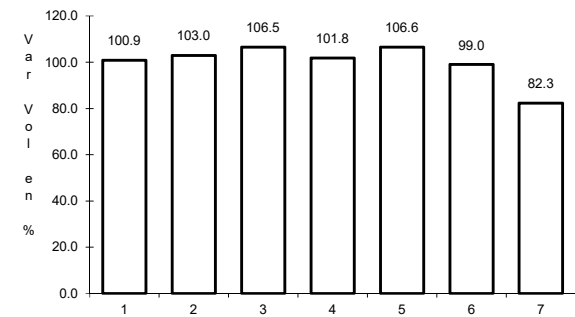
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Km: 10.00

Tipo: 3

Sent: 0



Km: 16.60

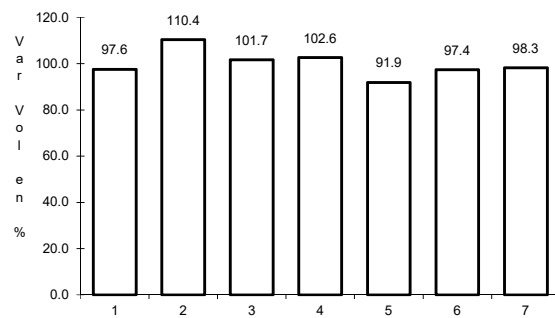
Tipo: 1

Sent: 0

70 CARR: T. C. (Ixtilahuaca de Rayón - Naucalpan) - Temoaya

CLAVE: 15577

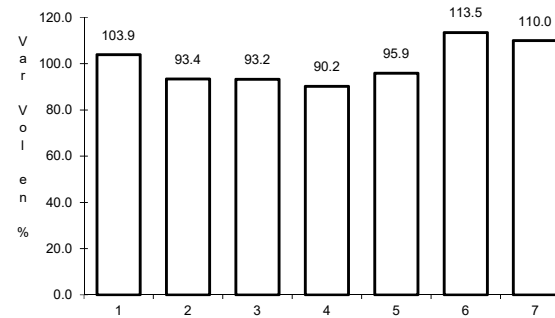
RUTA: EM



Km: 0.00

Tipo: 3

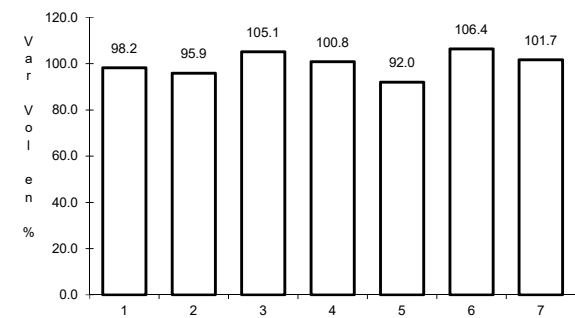
Sent: 0



Km: 15.00

Tipo: 3

Sent: 0



Km: 20.00

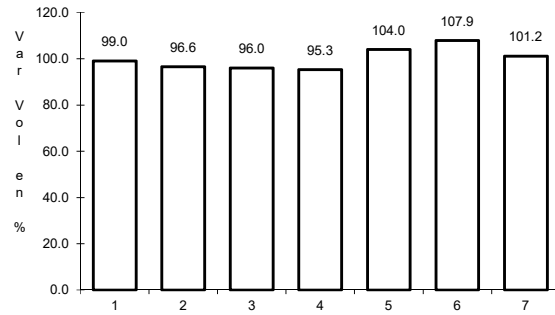
Tipo: 1

Sent: 0

71 CARR: T. C. (Los Reyes - El Tephé) - Tianguistongo

CLAVE: 15051

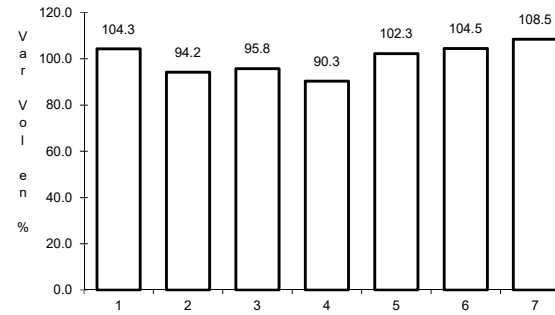
RUTA: EM



Km: 0.00

Tipo: 3

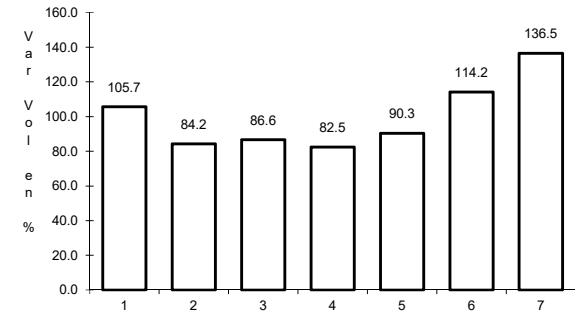
Sent: 0



Km: 15.50

Tipo: 1

Sent: 0



Km: 20.50

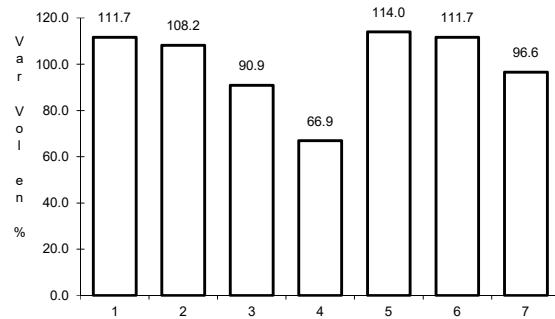
Tipo: 1

Sent: 0

72 CARR: T. C. (Los Reyes - El Tephé) - Tizayuca

CLAVE: 00014

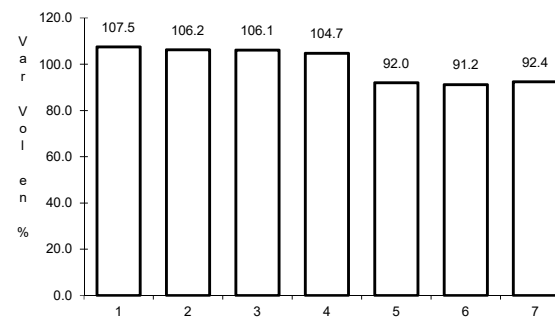
RUTA: EM-HGO



Km: 0.00

Tipo: 3

Sent: 0



Km: 8.00

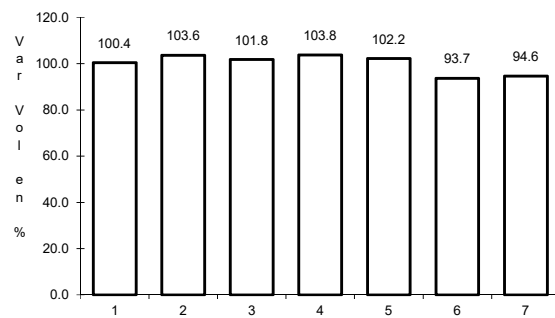
Tipo: 1

Sent: 0

73 CARR: T. C. (México - Mixquic) - San Pablo Atlazalpan

CLAVE: 00044

RUTA: EM-106-DF



Km: 0.00

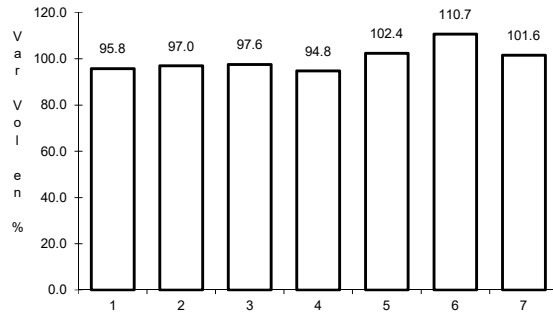
Tipo: 3

Sent: 0

74 CARR: T. C. (México - Puebla (Libre)) - San Vicente

CLAVE: 15041

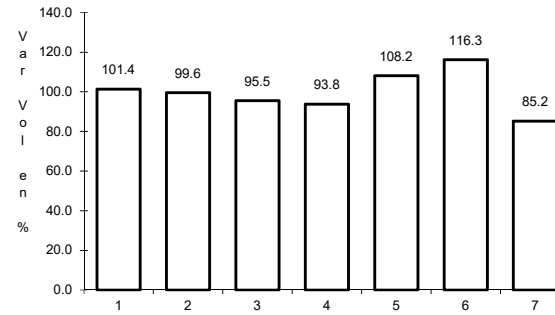
RUTA: EM



Km: 0.00

Tipo: 3

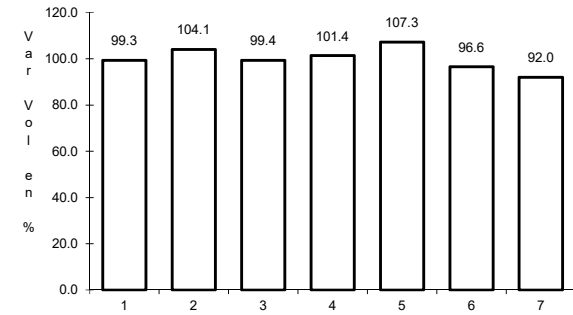
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 14.20

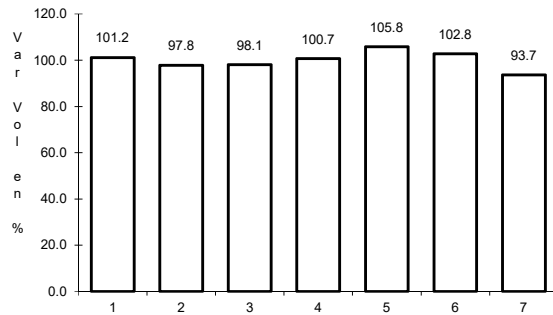
Tipo: 3

Sent: 0

75 CARR: T. C. (Santa Bárbara - Huajuapán) - Tepetlixpa

CLAVE: 15570

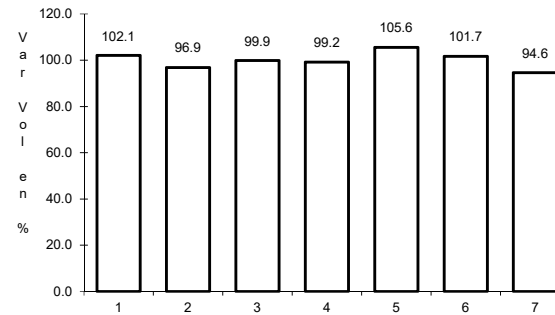
RUTA: EM



Km: 0.00

Tipo: 3

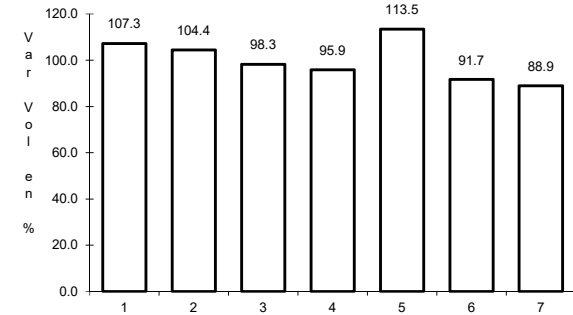
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 29.45

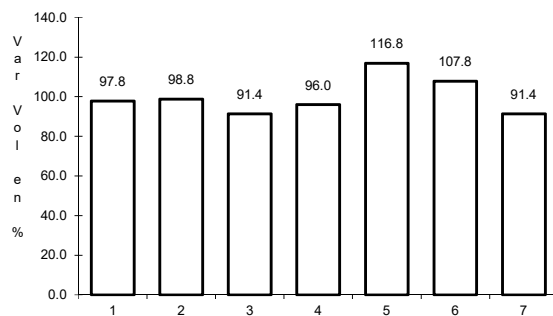
Tipo: 1

Sent: 0

76 CARR: T. C. (Toluca - Cd. Altamirano) - Valle de Bravo

CLAVE: 15572

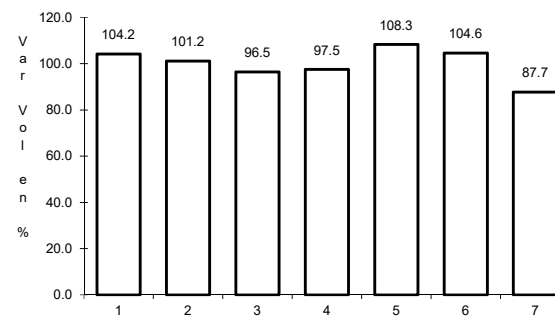
RUTA: EM



Km: 0.00

Tipo: 3

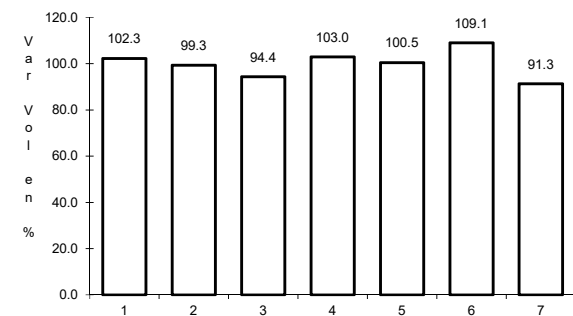
Sent: 0



Km: 17.00

Tipo: 1

Sent: 0



Km: 25.00

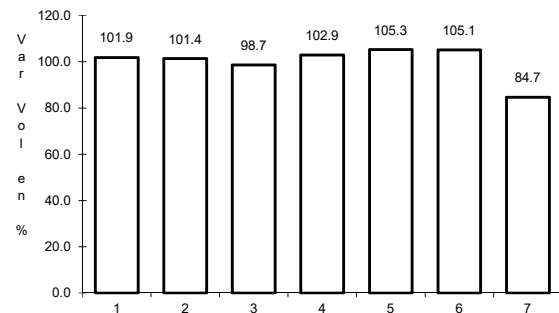
Tipo: 1

Sent: 0

77 CARR: T. C. (Toluca - Morelia) - Almolo de Juárez

CLAVE: 15029

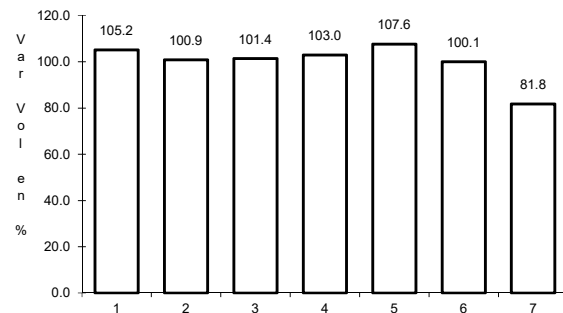
ruta: EM-046



Km: 0.00

Tipo: 3

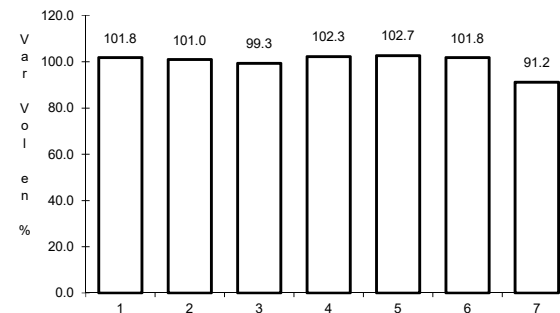
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 10.00

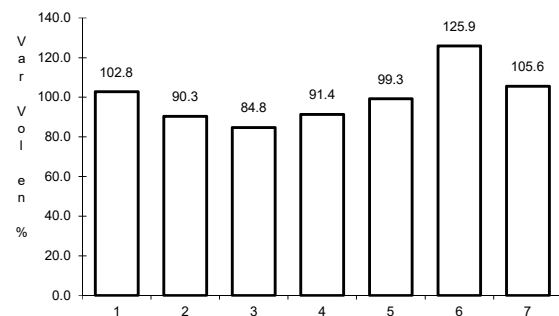
Tipo: 1

Sent: 0

78 CARR: T. C. (Toluca - Morelia) - San Nicolás Guadalupe

CLAVE:

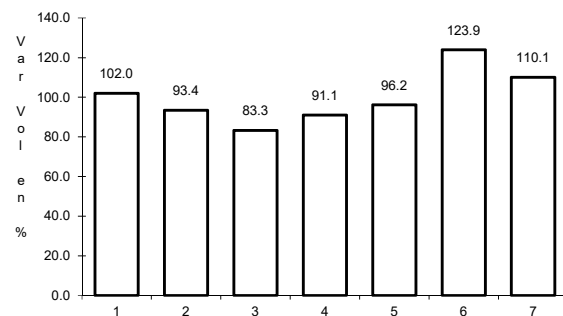
ruta: EM-383



Km: 10.38

Tipo: 1

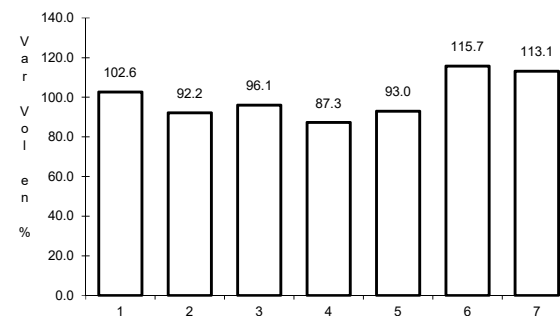
Sent: 0



Km: 10.38

Tipo: 3

Sent: 0



Km: 35.71

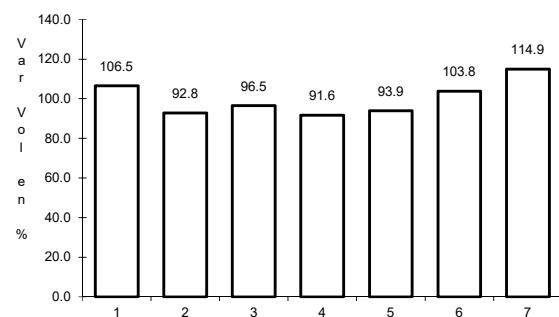
Tipo: 3

Sent: 0

79 CARR: T. C. (Toluca - Palmillas) - Agostadero

CLAVE: 15049

ruta: EM



Km: 17.00

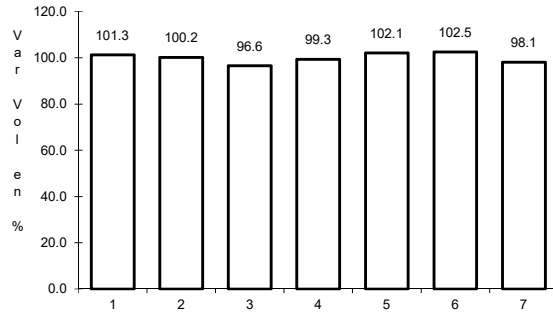
Tipo: 1

Sent: 0

80 CARR: T. C. (Toluca - Palmillas) - Jiquipilco

CLAVE: 15032

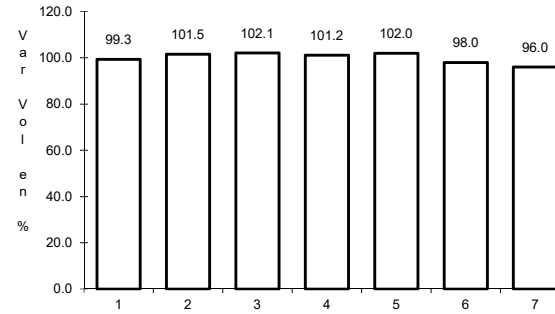
RUTA: EM-053



Km: 3.40

Tipo: 3

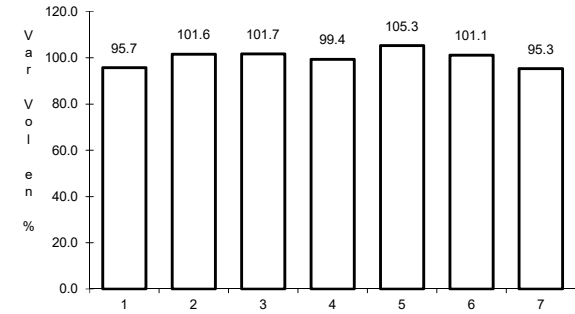
Sent: 0



Km: 20.00

Tipo: 1

Sent: 1



Km: 20.00

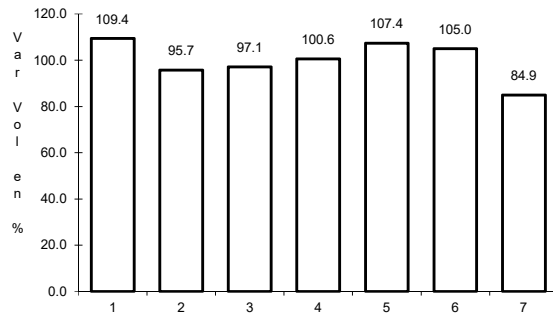
Tipo: 1

Sent: 2

81 CARR: T. C. (Toluca - Palmillas) - Jocotitlán

CLAVE: 15052

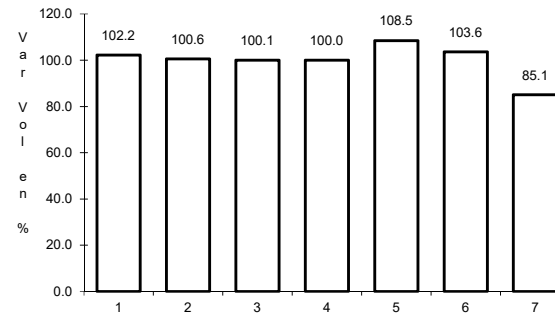
RUTA: EM



Km: 0.00

Tipo: 3

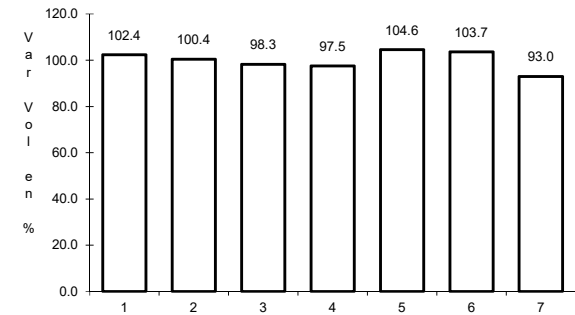
Sent: 0



Km: 3.80

Tipo: 3

Sent: 0



Km: 13.15

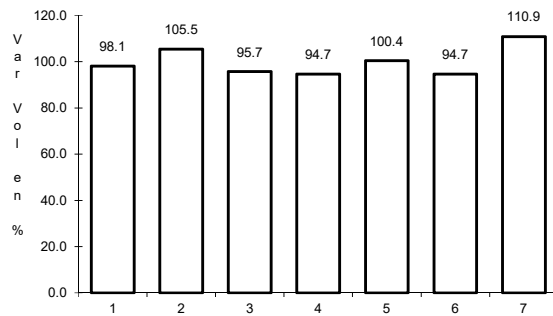
Tipo: 3

Sent: 0

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

CLAVE: 00195

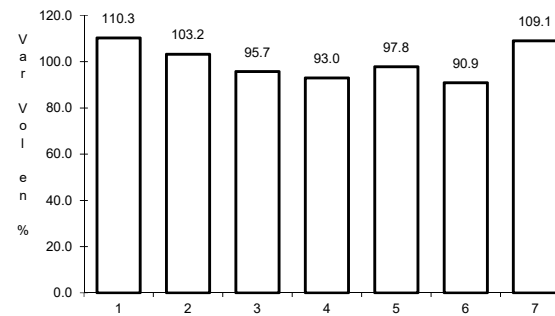
RUTA: EM-003-MICH



Km: 0.00

Tipo: 3

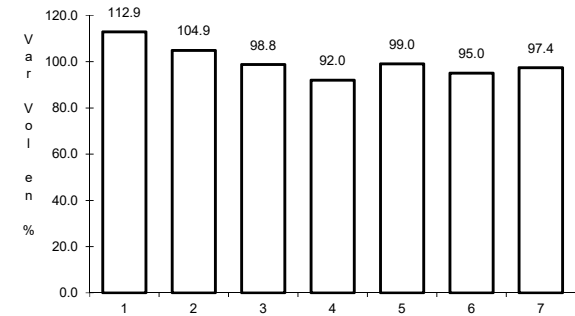
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 24.00

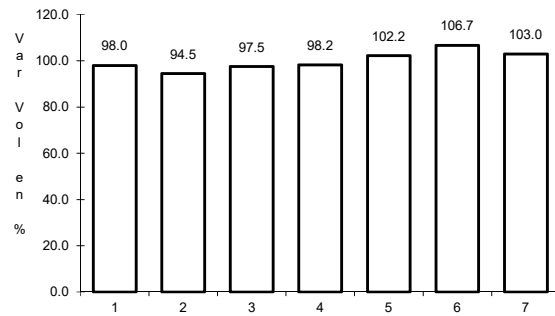
Tipo: 1

Sent: 0

83 CARR: Tecámac - Ent. Atlatongo

CLAVE: 15070

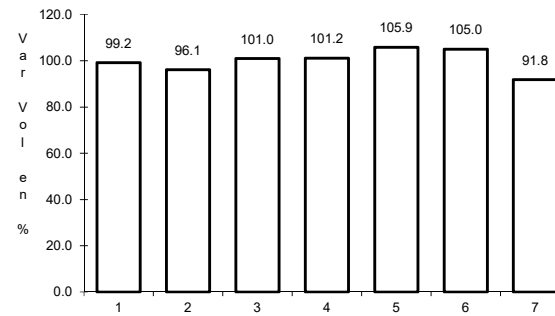
RUTA: EM



Km: 1.10

Tipo: 3

Sent: 0



Km: 8.30

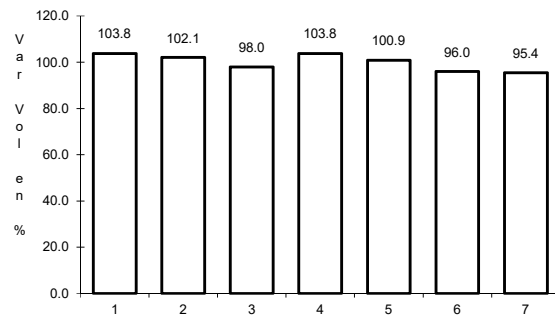
Tipo: 1

Sent: 0

84 CARR: Tejupilco de Hidalgo - Tlatlaya

CLAVE: 15060

RUTA: EM-008



Km: 0.00

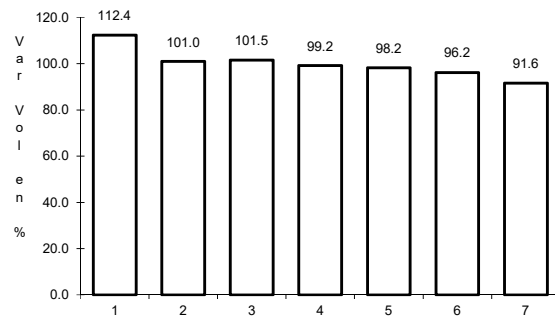
Tipo: 3

Sent: 0

85 CARR: Temascaltepec de González - El Fresno

CLAVE:

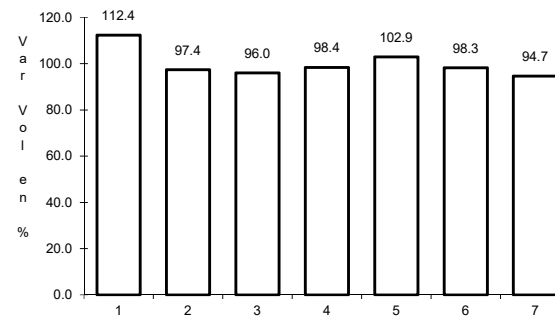
RUTA: EM-086



Km: 0.00

Tipo: 3

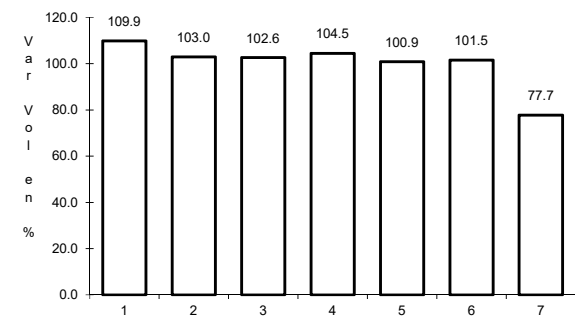
Sent: 0



Km: 5.10

Tipo: 1

Sent: 0



Km: 18.35

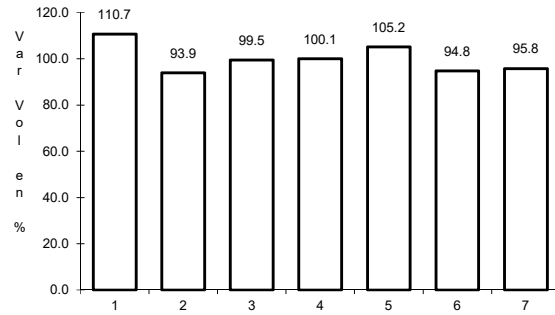
Tipo: 1

Sent: 0

86 CARR: Temascaltepec de González - Zuluapan

CLAVE:

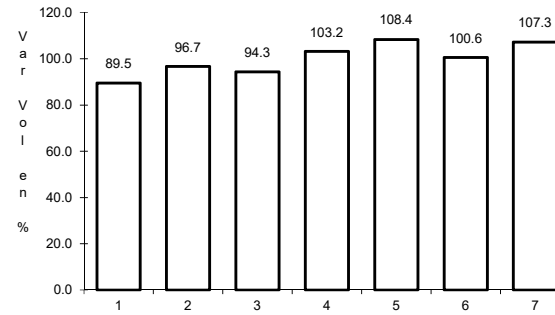
RUTA: EM-071



Km: 0.00

Tipo: 3

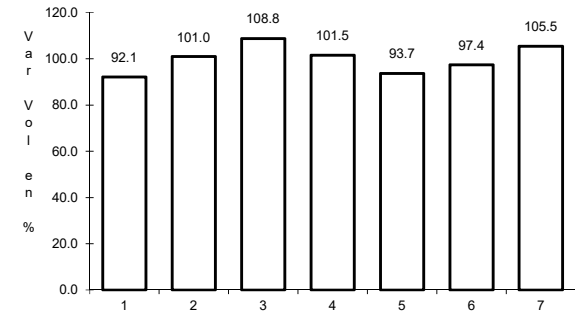
Sent: 0



Km: 33.00

Tipo: 1

Sent: 0



Km: 47.00

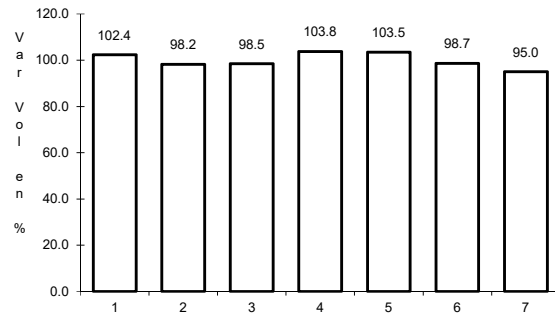
Tipo: 1

Sent: 0

87 CARR: Tenancingo - Chalma

CLAVE: 15024

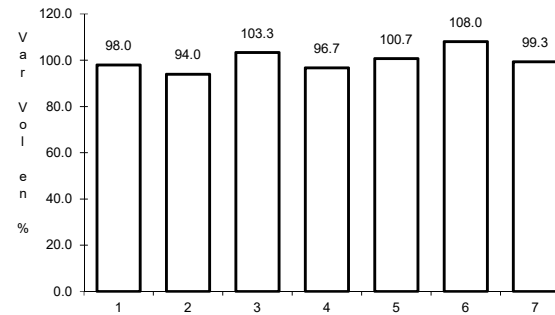
RUTA: EM



Km: 0.00

Tipo: 3

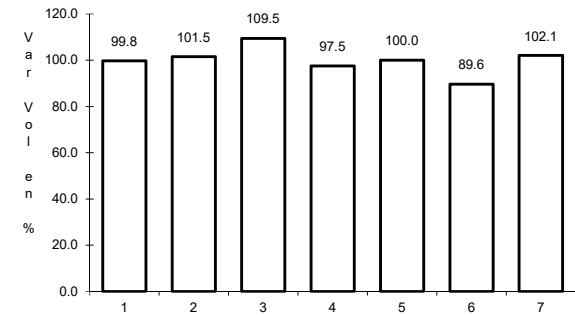
Sent: 0



Km: 28.65

Tipo: 1

Sent: 0



Km: 36.86

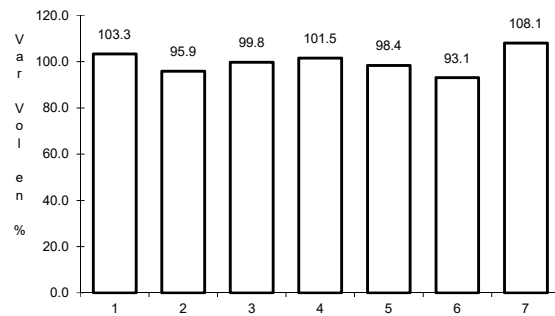
Tipo: 1

Sent: 0

88 CARR: Tenancingo - San Simón El Alto

CLAVE: 15042

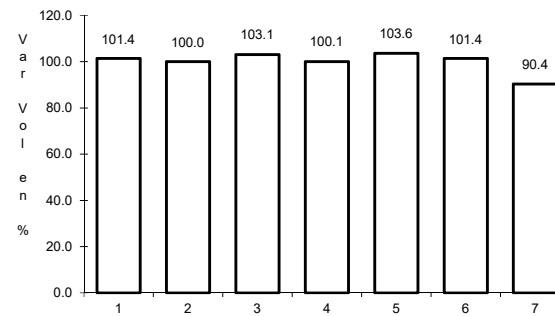
RUTA: EM



Km: 0.00

Tipo: 3

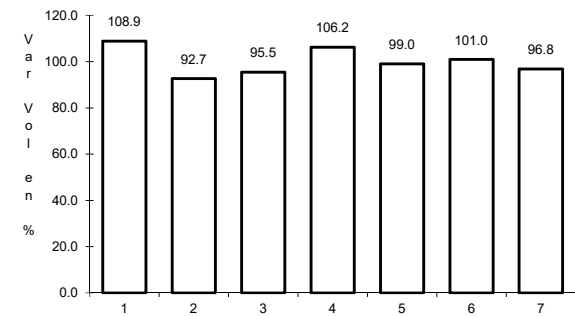
Sent: 0



Km: 8.80

Tipo: 1

Sent: 0



Km: 11.00

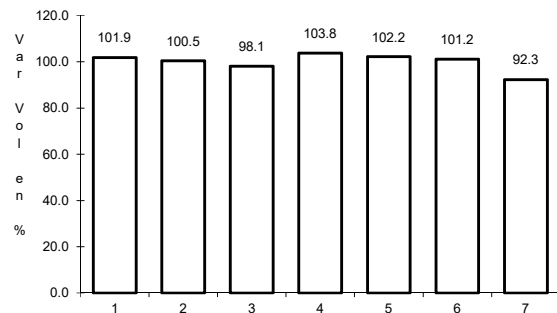
Tipo: 1

Sent: 0

89 CARR: Tenancingo de Degollado - San Andrés Nicolás Bravo

CLAVE: 15043

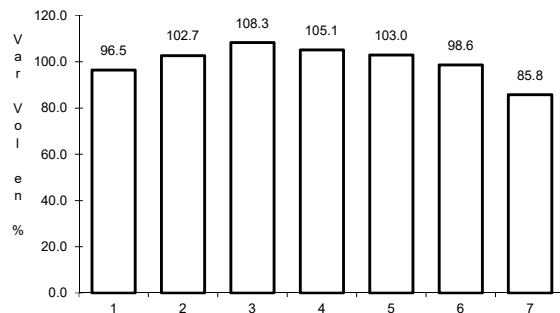
RUTA: EM



Km: 0.00

Tipo: 3

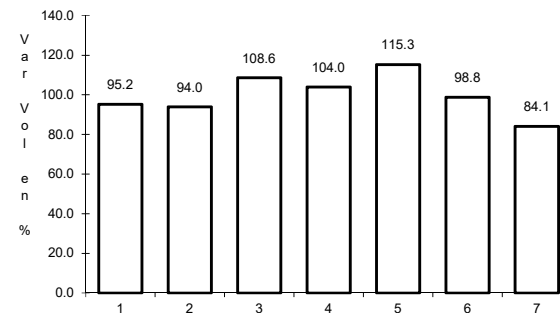
Sent: 0



Km: 18.00

Tipo: 1

Sent: 0



Km: 39.00

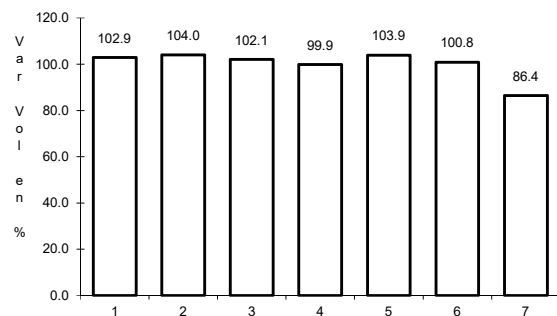
Tipo: 1

Sent: 0

90 CARR: Tenango del Aire - Amecameca

CLAVE: 15074

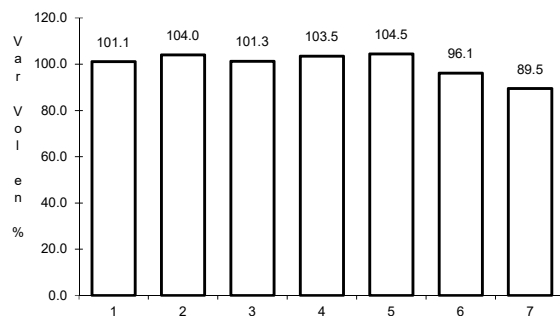
RUTA: EM



Km: 0.00

Tipo: 3

Sent: 0



Km: 10.00

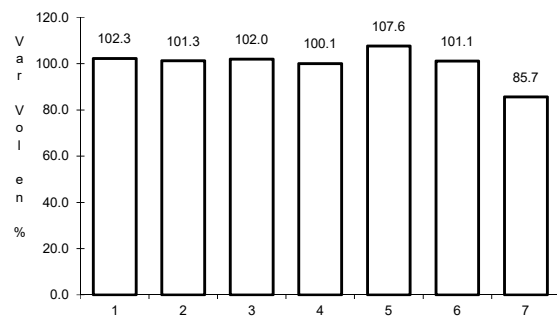
Tipo: 1

Sent: 0

91 CARR: Teoloyucan - Jaltenco

CLAVE: 15076

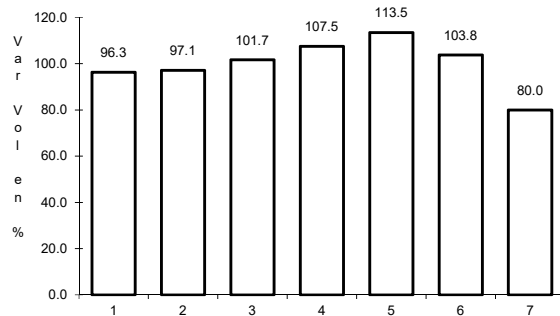
RUTA: EM



Km: 0.00

Tipo: 3

Sent: 0



Km: 27.00

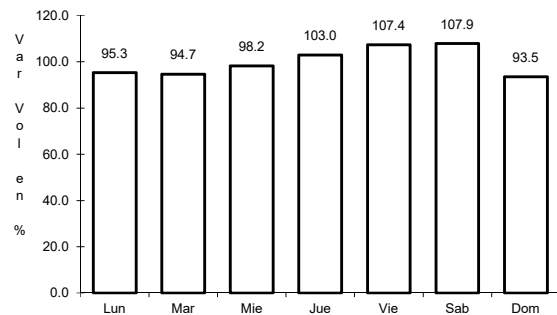
Tipo: 1

Sent: 0

92 CARR: Tepexpan - San Juan Teotihuacán

CLAVE: 15055

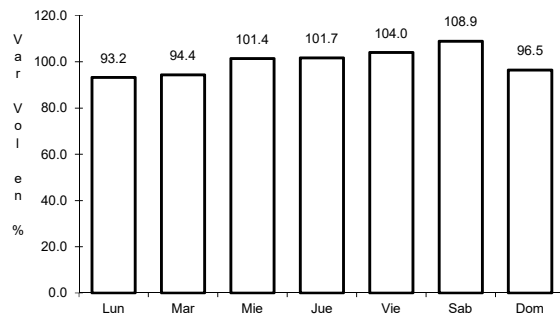
RUTA: EM



Km: 0.00

Tipo: 3

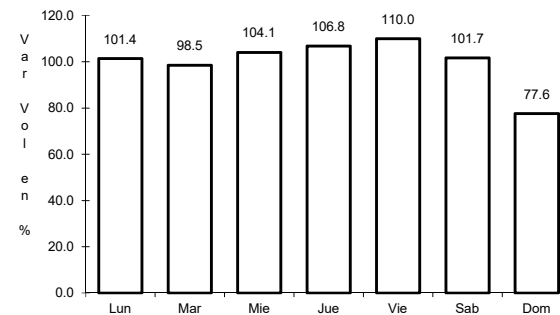
Sent: 0



Km: 8.50

Tipo: 1

Sent: 0



Km: 14.40

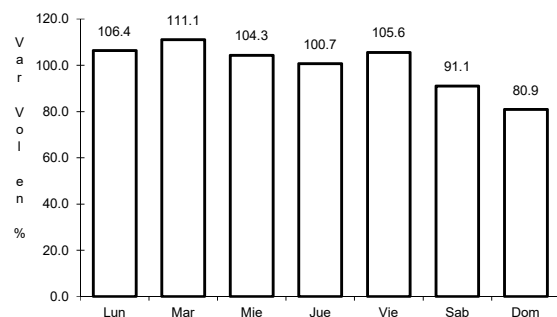
Tipo: 1

Sent: 0

93 CARR: Texcaltitlán - Zacualpan

CLAVE: 15031

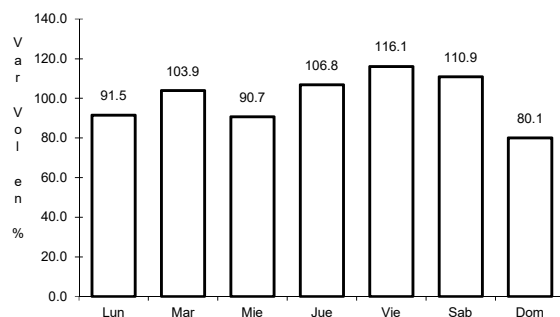
RUTA: EM-007



Km: 8.00

Tipo: 1

Sent: 0



Km: 43.00

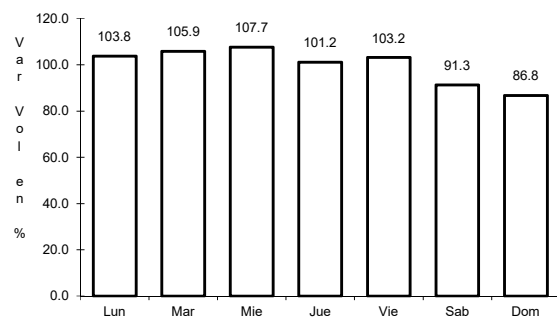
Tipo: 1

Sent: 0

94 CARR: Texcoco - San Miguel Tlaixpan

CLAVE: 15040

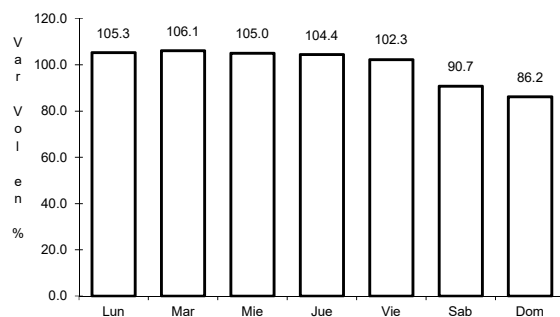
RUTA: EM



Km: 0.00

Tipo: 3

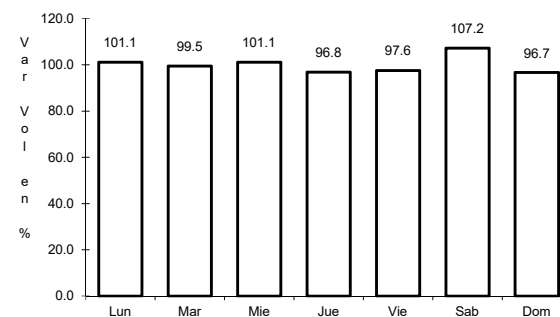
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 7.40

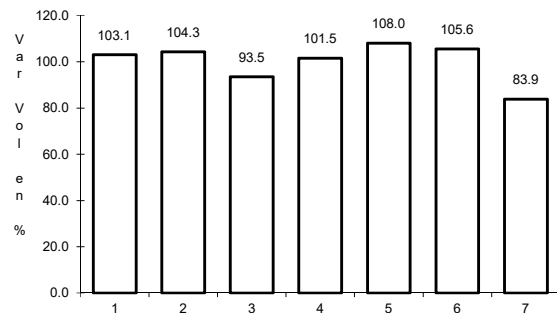
Tipo: 1

Sent: 1

95 CARR: Tlalnepantla - San Gabriel

CLAVE: 15002

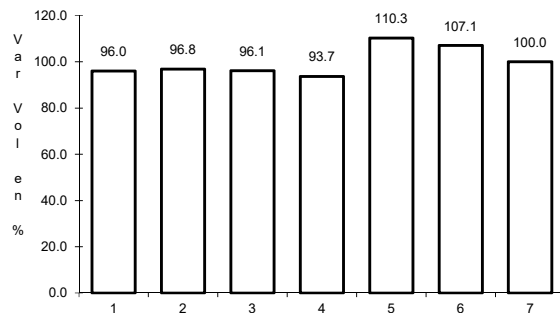
RUTA: EM-005-004



Km: 2.97

Tipo: 3

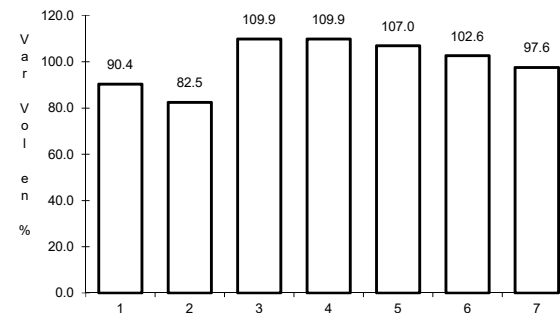
Sent: 1



Km: 2.97

Tipo: 3

Sent: 2



Km: 67.60

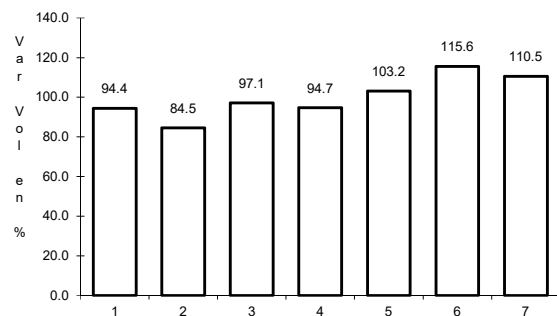
Tipo: 1

Sent: 0

96 CARR: Villa del Carbón - Atlacomulco

CLAVE: 15011

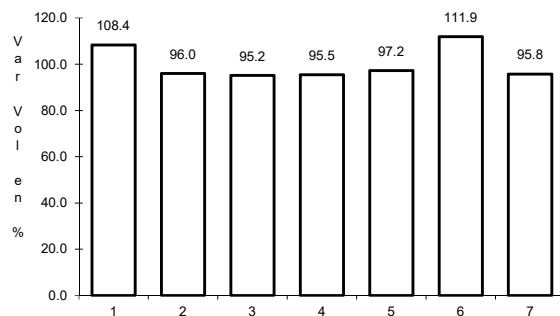
RUTA: EM-005



Km: 0.00

Tipo: 3

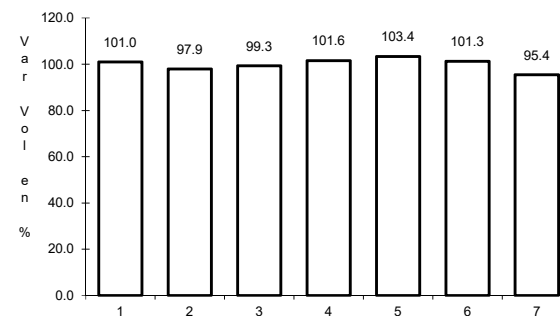
Sent: 0



Km: 25.00

Tipo: 1

Sent: 0



Km: 50.00

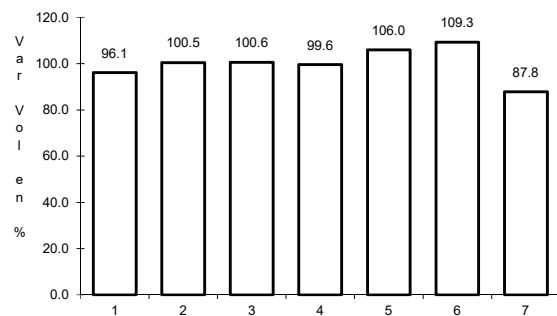
Tipo: 1

Sent: 0

97 CARR: Villa Victoria - El Oro de Hidalgo

CLAVE: 15025

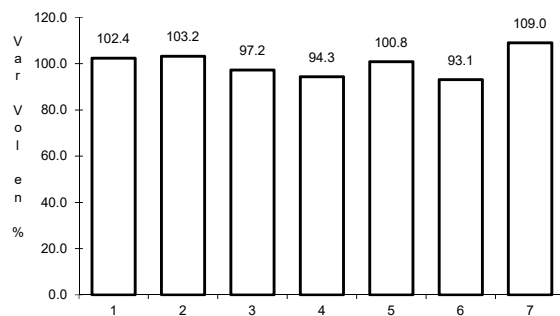
RUTA: EM-014-004



Km: 0.00

Tipo: 3

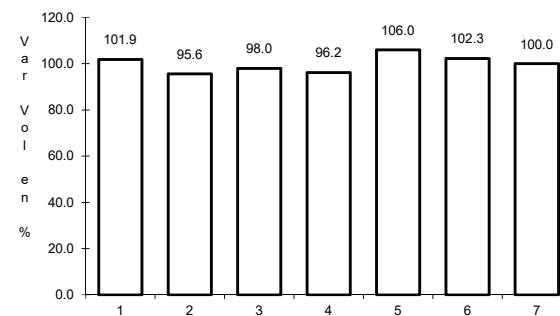
Sent: 0



Km: 34.00

Tipo: 1

Sent: 0



Km: 57.00

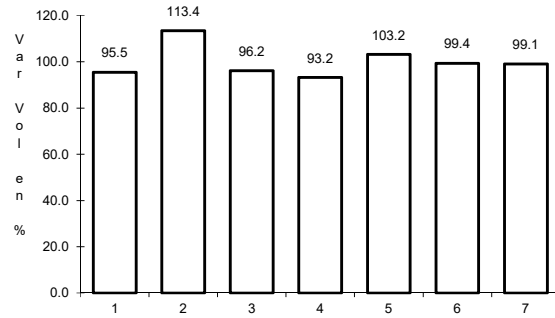
Tipo: 1

Sent: 0

98 CARR: Xalatlaco - El Ajusco

CLAVE: 00017

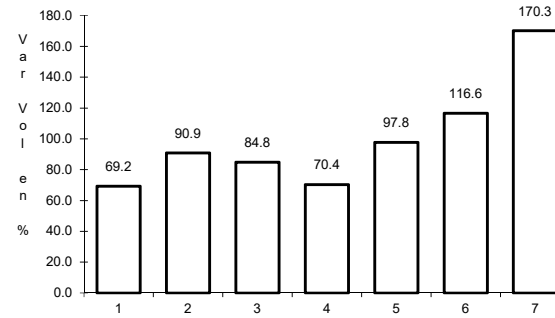
RUTA: EM-DF



Km: 0.00

Tipo: 3

Sent: 0



Km: 27.60

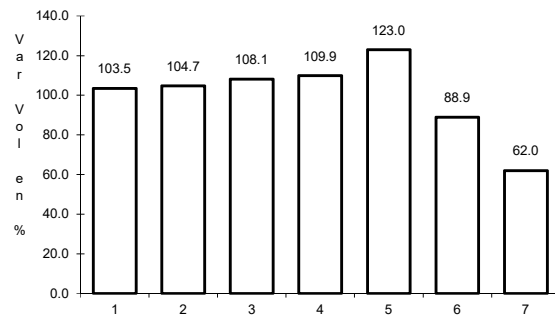
Tipo: 1

Sent: 0

99 CARR: La Venta - Chamapa (Cuota)

CLAVE: 15014

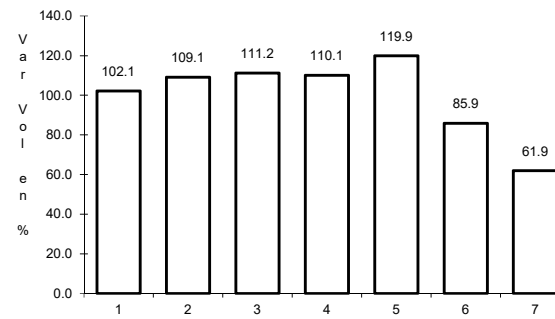
RUTA: EM-D



Km: 0.10

Tipo: 3

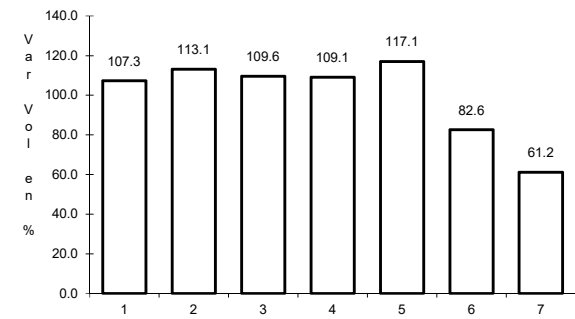
Sent: 1



Km: 0.10

Tipo: 3

Sent: 2



Km: 11.10

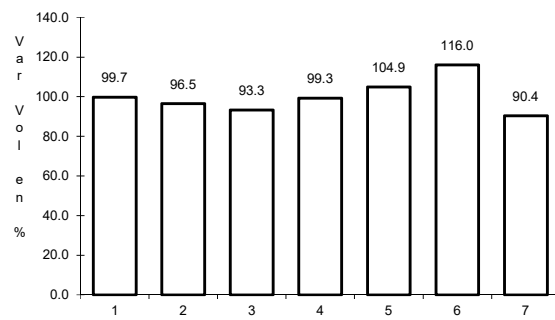
Tipo: 1

Sent: 1

100 CARR: Libramiento Nororiental de Toluca (Cuota)

CLAVE:

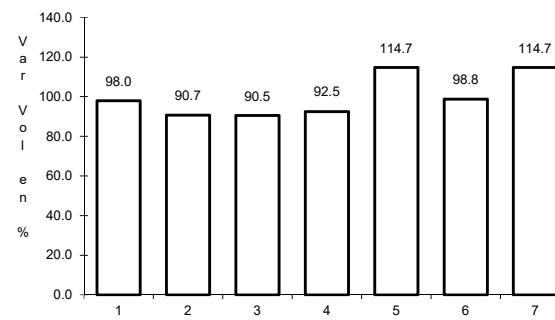
RUTA: EM-D



Km: 0.00

Tipo: 3

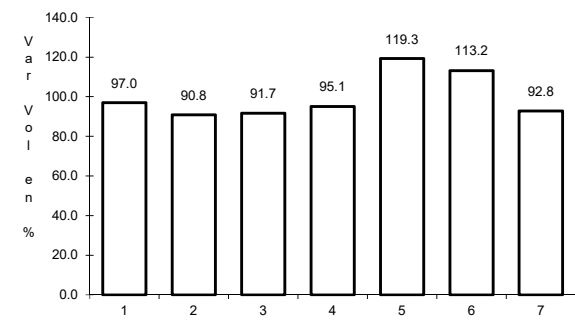
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 29.50

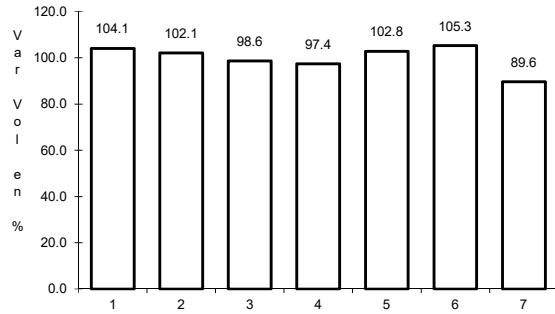
Tipo: 1

Sent: 1

101 CARR: Toluca - Ixtapan de La Sal (Cuota)

CLAVE:

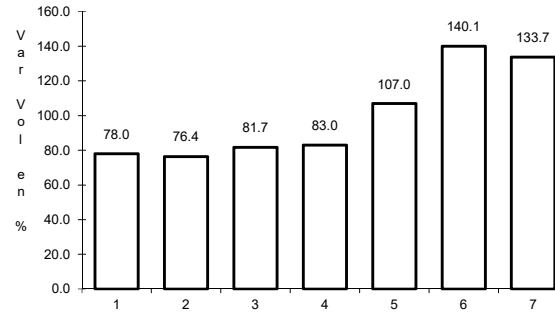
RUTA: EM-D



Km: 0.00

Tipo: 3

Sent: 0



Km: 45.00

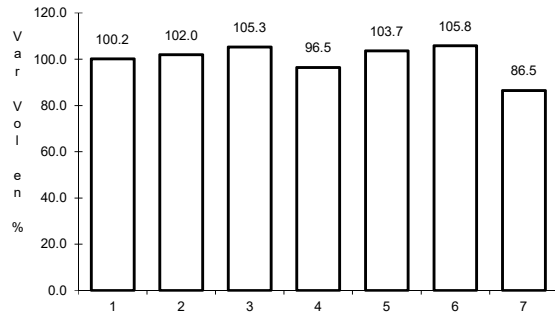
Tipo: 1

Sent: 0

102 CARR: Toluca - Zitácuaro (Cuota)

CLAVE:

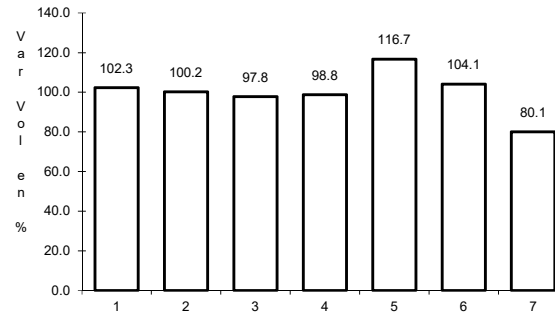
RUTA: EM-D



Km: 0.00

Tipo: 3

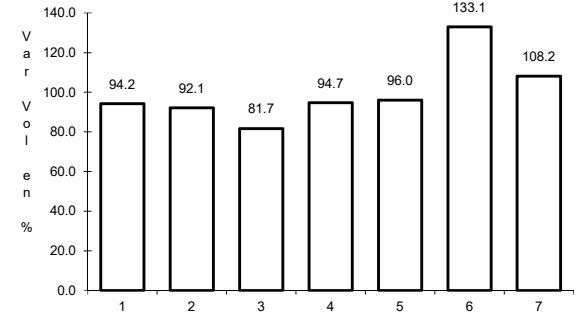
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 39.60

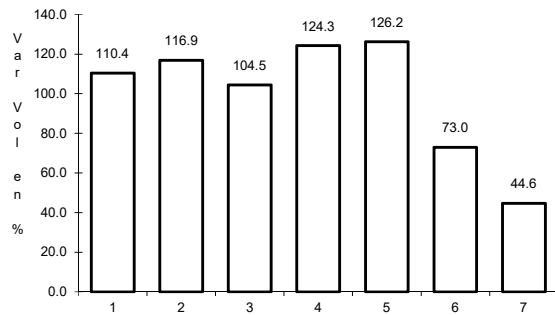
Tipo: 1

Sent: 1

103 CARR: Viaducto Bicentenario

CLAVE:

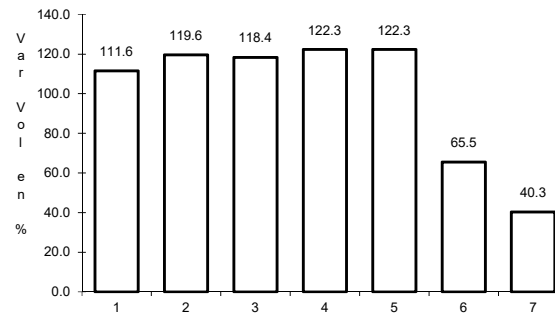
RUTA: EM-D



Km: 0.40

Tipo: 3

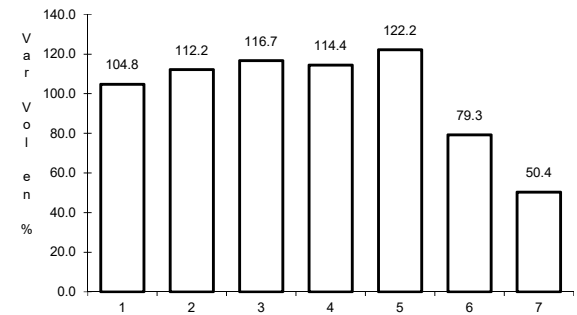
Sent: 1



Km: 0.40

Tipo: 3

Sent: 2



Km: 3.30

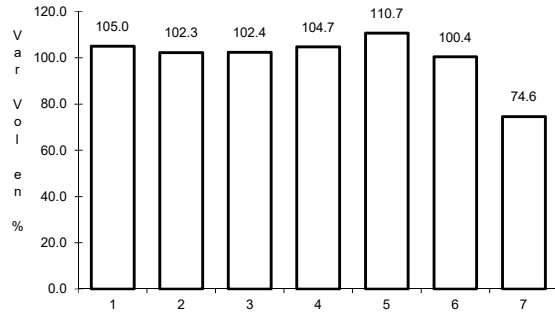
Tipo: 3

Sent: 1

104 CARR: Atlacomulco - Morelia

CLAVE: 00151

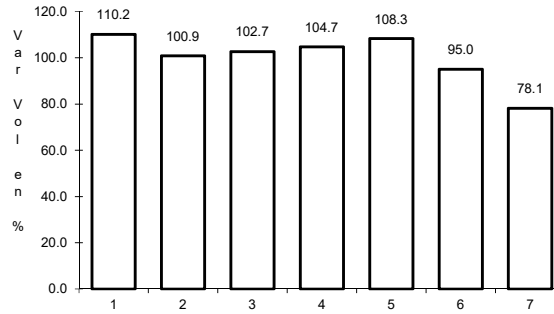
RUTA: EM-005-MEX-126



Km: 0.00

Tipo: 3

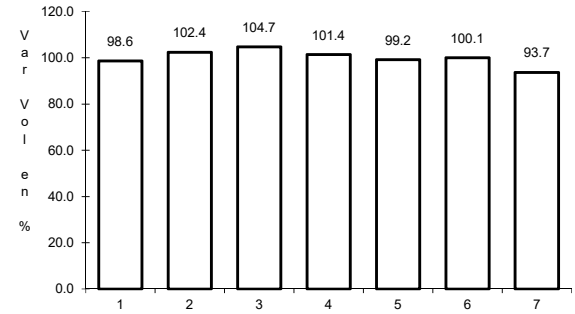
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 79.00

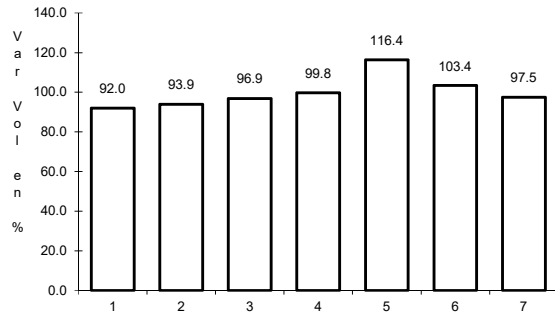
Tipo: 1

Sent: 0

105 CARR: Circuito Exterior Mexiquense (Cuota)

CLAVE:

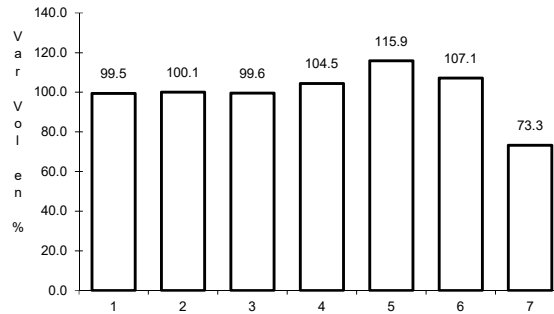
RUTA: EM-D-MEX-057-D



Km: 0.00

Tipo: 3

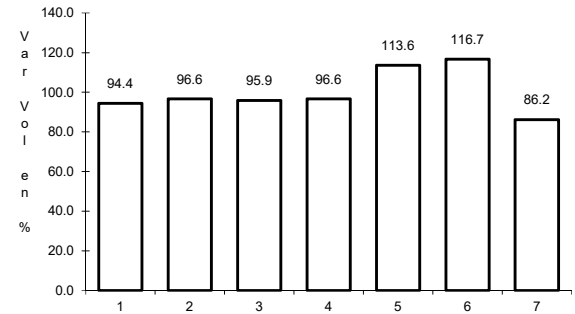
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 51.30

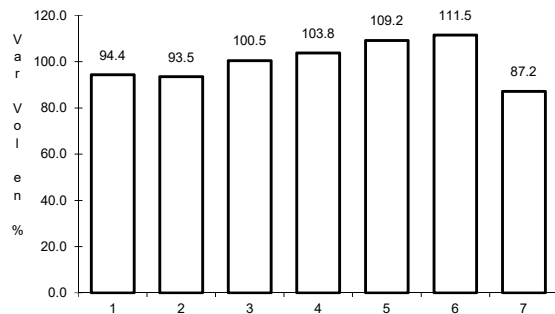
Tipo: 1

Sent: 1

106 CARR: El Monumento - Tingambato

CLAVE: 15039

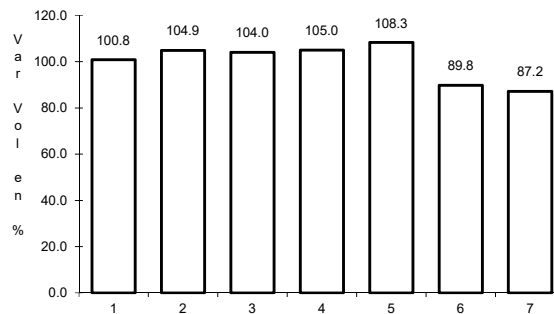
RUTA: MEX-EM



Km: 0.00

Tipo: 3

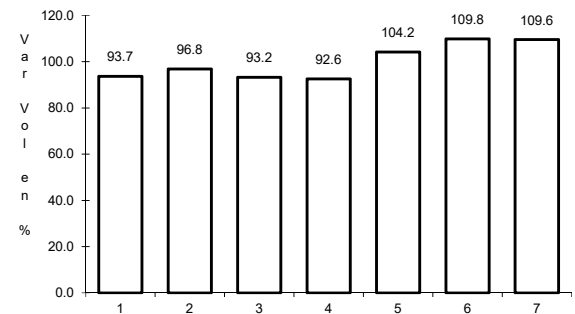
Sent: 0



Km: 32.30

Tipo: 1

Sent: 0



Km: 51.25

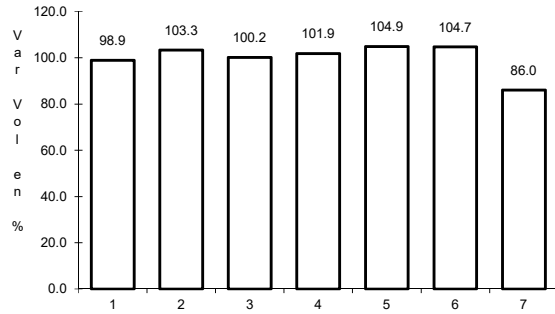
Tipo: 1

Sent: 0

107 CARR: Toluca - Axixintla

CLAVE: 00122

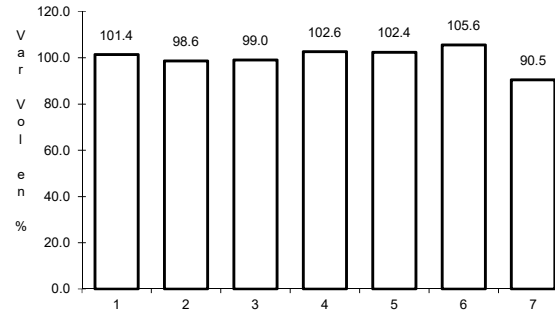
RUTA: EM-MEX-055



Km: 4.74

Tipo: 1

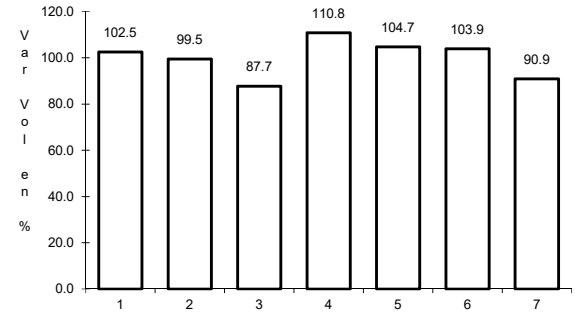
Sent: 1



Km: 4.74

Tipo: 1

Sent: 2



Km: 125.30

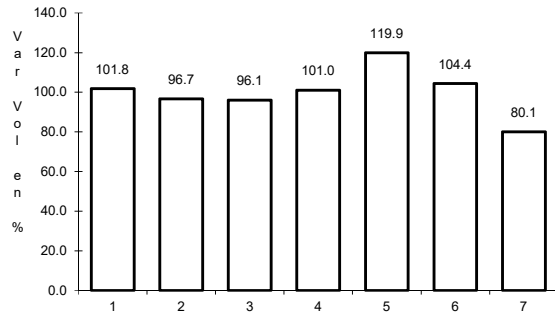
Tipo: 1

Sent: 0

108 CARR: Toluca - Palmillas

CLAVE: 00496

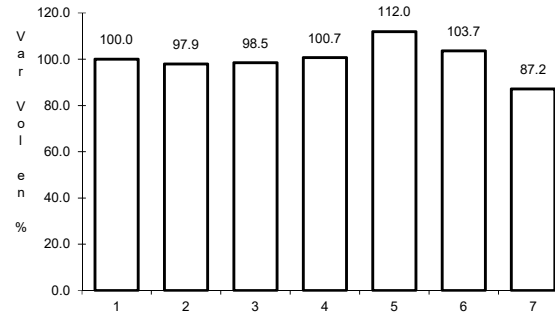
RUTA: EM(D)-MEX-055



Km: 14.21

Tipo: 1

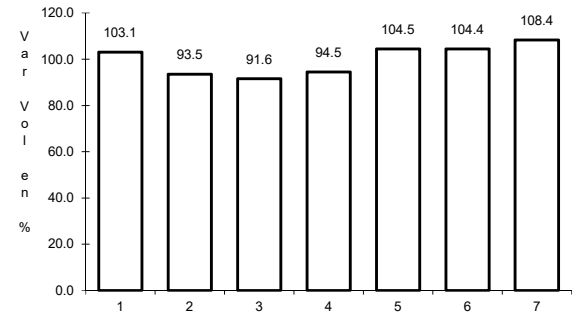
Sent: 1



Km: 14.21

Tipo: 1

Sent: 2



Km: 85.64

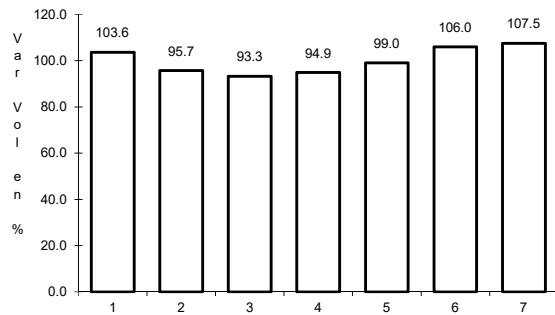
Tipo: 3

Sent: 0

109 CARR: Tres Marías - Santa Martha

CLAVE: 00172

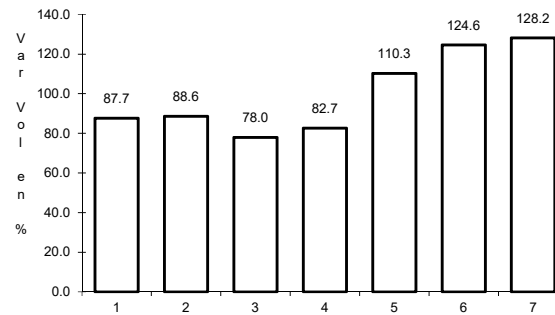
RUTA: MEX-106-EM



Km: 0.00

Tipo: 3

Sent: 0



Km: 28.35

Tipo: 1

Sent: 0