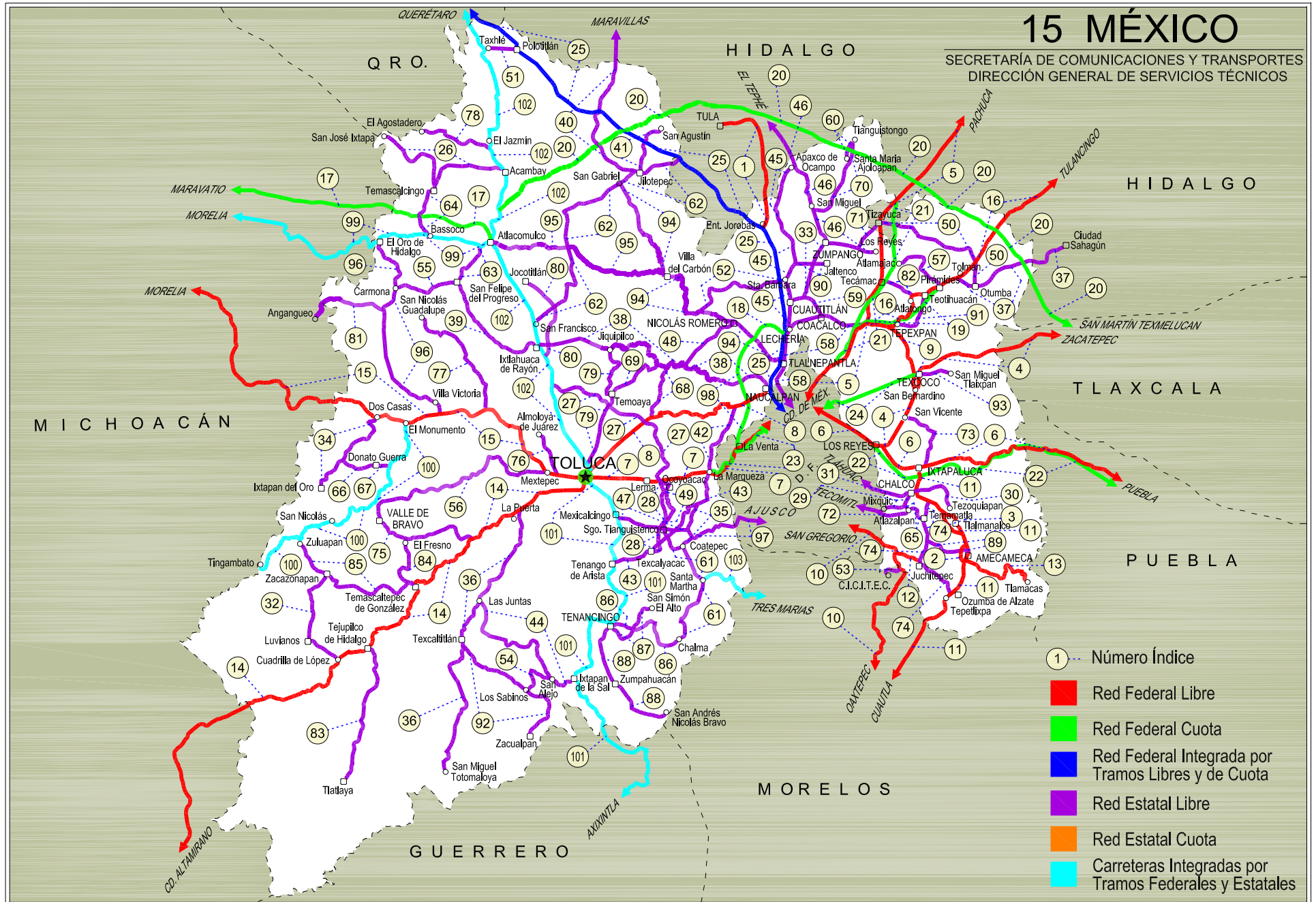


MEXICO

NO. INDICE	CARRETERA	ruta	NO. INDICE	CARRETERA	ruta
---RED FEDERAL LIBRE---			---RED ESTATAL LIBRE---		
1	Ent. Jorobas - Tula	MEX-087	52	Puente Grande - San José del Vidrio	EM-021
2	Libramiento de Amecameca	MEX-115	53	Ramal a C.I.C.I.T.E.C.	EM
3	Libramiento de Tlalmanalco de Velázquez	MEX-115	54	San Alejo - Los Sabinos	EM-007
4	Los Reyes - Zacatepec	MEX-136	55	San Felipe del Progreso - Carmona	EM-003
5	México - Pachuca (Libre)	MEX-085	56	San Luis Mexitepec - Valle de Bravo	EM-001
6	México - Puebla (Libre)	MEX-190	57	San Martín de Las Pirámides - San Miguel Atlamajac	EM
7	México - Toluca	MEX-015	58	San Pedro Barrientos - Ecatepec	EM
8	Naucalpan - Toluca	MEX-134	59	Santa Elena - Coacalco	EM
9	San Bernardino - Tepexpan	MEX-142	60	Santa María Ajoloapan - Tianguistongo	EM
10	San Gregorio - Oaxtepec	MEX-113	61	Santiago Tianguistenco - Chalma	EM-004
11	Santa Bárbara - Izúcar de Matamoros	MEX-115-160	62	Santo Domingo - T. C. (México - Querétaro)	EM-011-HGO
12	T. C. (San Gregorio - Oaxtepec) - Juchitepec	MEX-113	63	T. C. (Atlacomulco - Morelia) - San Felipe del Progreso	EM
13	T. C. (Santa Bárbara - Huajuapán) - Tlaxmacas	MEX-115	64	T. C. (Atlacomulco - Morelia) - Temascalcingo	EM-033
14	Toluca - Cd. Altamirano	MEX-134	65	T. C. (Chalco - Mixquic) - Temamatla	EM
15	Toluca - Morelia	MEX-015	66	T. C. (Dos Casas - Ixtapan del Oro) - Donato Guerra	EM-057
16	Venta de Carpio - T. C. (Pachuca - Tuxpam)	MEX-132	67	T. C. (El Monumento - Tingambato) - Donato Guerra	EM
---RED FEDERAL DE CUOTA---			68	T. C. (Ixtlahuaca de Rayón - Naucalpan) - Mayorazgo	EM-004
17	Atlacomulco - Maravatio (Cuota)	MEX-015D	69	T. C. (Ixtlahuaca de Rayón - Naucalpan) - Temoaya	EM
18	Chamapa - Lechería (Cuota)	MEX-057D	70	T. C. (Los Reyes - El Tephé) - Tianguistongo	EM
19	Ecatepec - Pirámides (Cuota)	MEX-132D	71	T. C. (Los Reyes - El Tephé) - Tizayuca	EM-HGO
20	Libramiento Norte de la Ciudad de México (Cuota)	MEX-040D	72	T. C. (México - Mixquic) - San Pablo Atlazalpan	EM-106-DF
21	México - Pachuca (Cuota)	MEX-085D	73	T. C. (México - Puebla (Libre)) - San Vicente	EM
22	México - Puebla (Cuota)	MEX-150D	74	T. C. (Santa Bárbara - Huajuapán) - Tepetitlaxpa	EM
23	México - Toluca (Cuota)	MEX-134D	75	T. C. (Toluca - Cd. Altamirano) - Valle de Bravo	EM
24	Peñón - Texcoco (Cuota)	MEX-136D	76	T. C. (Toluca - Morelia) - Almoloya de Juárez	EM-046
---RED FEDERAL INTEGRADA POR TRAMOS LIBRES Y DE CUOTA---			77	T. C. (Toluca - Morelia) - San Nicolás Guadalupe	EM-383
25	México - Querétaro (Cuota)	MEX-057-MEX-057D	78	T. C. (Toluca - Palmillas) - Agostadero	EM
---RED ESTATAL LIBRE---			79	T. C. (Toluca - Palmillas) - Jiquipilco	EM-053
26	Acambay - San José Ixtapa	EM	80	T. C. (Toluca - Palmillas) - Jocotitlán	EM
27	Amomolulco - T. C. (Toluca - Palmillas)	EM-036	81	T. C. (V. Victoria - El Oro de Hidalgo) - Angangueo	EM-003-MICH
28	Amomolulco - Texcalyacac	EM	82	Tecámac - Ent. Atlatongo	EM
29	Chalco - Mixquic	EM-DF	83	Tejupilco de Hidalgo - Tlatlaya	EM-008
30	Chalco - San Mateo Tezoquiapan	EM	84	Temascaltepec de González - El Fresno	EM-086
31	Chalco - Tláhuac	EM-DF	85	Temascaltepec de González - Zuluapan	EM-071
32	Cuadrilla de López - Zacazonapan	EM-050	86	Tenancingo - Chalma	EM
33	Cuautitlán - Zumpango de Ocampo	EM-035	87	Tenancingo - San Simón El Alto	EM
34	Dos Casas - Ixtapan del Oro	EM-002	88	Tenancingo de Degollado - San Andrés Nicolás Bravo	EM
35	Ent. Cruz de La Misión - San Nicolás Coatepec	EM-005	89	Tenango del Aire - Amecameca	EM
36	Ent. La Puerta - San Miguel Totolmaloya	EM-010	90	Teoloyucan - Jaltenco	EM
37	Ent. Tolman - Cd. Sahagún	EM-009-HGO	91	Tepexpan - San Juan Teotihuacán	EM
38	Ixtlahuaca de Rayón - Naucalpan	EM-003	92	Texcaltitlán - Zacualpan	EM-007
39	Ixtlahuaca de Rayón - San Felipe del Progreso	EM	93	Texcoco - San Miguel Tlaixpan	EM
40	Jilotepec - Maravillas	EM-HGO	94	Tlalnepantla - San Gabriel	EM-005-004
41	Jilotepec - San Agustín	EM	95	Villa del Carbón - Atlacomulco	EM-005
42	La Marquesa - Río Hondo	EM-005	96	Villa Victoria - El Oro de Hidalgo	EM-014-004
43	La Marquesa - Tenango de Arista	EM-006	97	Xalatlaco - El Ajusco	EM-DF
			---RED ESTATAL DE CUOTA---		
44	Las Juntas - Ixtapan de La Sal	EM-012	98	La Venta - Chamapa (Cuota)	EM-D
			---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---		
45	Lechería - Apaxco	EM-006	99	Atlacomulco - Morelia	EM-005-MEX-126
46	Los Reyes - El Tephé	EM-HGO	100	El Monumento - Tingambato	MEX-EM
47	Mexicalcingo - Xalatlaco	EM-044	101	Toluca - Axixintla	EM-MEX-055
48	Nicolás Romero - T. C. (Ixtlahuaca de R. - Naucalpan)	EM-043	102	Toluca - Palmillas	EM(D)-MEX-055
49	Ocoyoacac - Santiago Tianguistenco	EM	103	Tres Marias - Santa Martha	MEX-106-EM
50	Otumba - Tizayuca	EM-HGO			
51	Polotitlán - Taxhie	EM-623			

15 MÉXICO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



MEXICO

1 CARR: Ent. Jorobas - Tula

CLAVE: 00159

ruta: MEX-087

AÑO: 2012

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)	0.00	3	1	9091	0.2	81.1	2.5	7.4	0.7	3.6	2.2	1.6	0.7	81.3	2.5	16.2	0.083	0.505	19.834882	-99.243240
T. C. México - Querétaro (Cuota)	0.00	3	2	9278	0.3	79.0	2.6	8.5	0.7	4.0	2.3	1.7	0.9	79.3	2.6	18.1	0.074	0.505	19.834881	-99.243239
Lim. Edos. Term. Mex. Ppia. Hgo.	5.90																			
T. Der. Atotonilco	21.50	1	1	5336	0.3	82.1	3.5	4.6	2.6	3.3	2.2	0.9	0.5	82.4	3.5	14.1	0.102	0.517	19.962543	-99.244656
T. Der. Atotonilco	21.50	1	2	4976	0.4	80.0	3.8	5.0	3.1	3.8	2.5	0.9	0.5	80.4	3.8	15.8	0.101	0.517	19.962543	-99.244656
Tula de Allende	37.70	1	1	11213	0.1	86.3	2.5	3.2	1.5	3.1	1.7	0.9	0.7	86.4	2.5	11.1	0.094	0.507	20.054661	-99.305776
Tula de Allende	37.70	1	2	10915	0.1	85.0	2.7	3.5	1.6	3.5	2.0	0.9	0.7	85.1	2.7	12.2	0.076	0.507	20.054660	-99.305777

2 CARR: Libramiento de Amecameca

CLAVE:

ruta: MEX-115

AÑO: 2012

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. Sta. Barbara - Izucar de Matamoros	0.00	3	1	7817	0.6	88.8	1.1	3.8	2.0	1.9	0.9	0.5	0.4	89.4	1.1	9.5	0.096	0.525	19.143316	-98.775895
T. C. Sta. Barbara - Izucar de Matamoros	0.00	3	2	7082	0.7	87.3	1.1	4.3	2.4	2.2	1.1	0.5	0.4	88.0	1.1	10.9	0.109	0.525	19.143316	-98.775897
T. C. Sta. Barbara - Izucar de Matamoros	4.80	1	0	13363	0.7	77.9	1.8	7.5	3.0	6.2	1.5	0.8	0.6	78.6	1.8	19.6	0.076	0.520	19.115043	-98.782929

3 CARR: Libramiento de Tlalmanalco de Velázquez

CLAVE:

ruta: MEX-115

AÑO: 2012

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. Sta. Bárbara - Izúcar de Matamoros (Norte)	0.00	3	1	8905	0.3	90.4	1.1	3.7	1.7	1.4	0.7	0.4	0.3	90.7	1.1	8.2	0.107	0.515	19.204674	-98.820764
T. C. Sta. Bárbara - Izúcar de Matamoros (Norte)	0.00	3	2	9447	0.8	88.7	1.2	4.4	1.7	1.6	0.9	0.4	0.3	89.5	1.2	9.3	0.124	0.515	19.204676	-98.820763
T. C. Sta. Bárbara - Izúcar de Matamoros (Sur)	4.40	1	1	9754	1.0	85.7	2.2	7.8	0.8	1.4	0.6	0.3	0.2	86.7	2.2	11.1	0.106	0.507	19.190104	-98.802434
T. C. Sta. Bárbara - Izúcar de Matamoros (Sur)	4.40	1	2	10050	1.0	83.8	2.4	9.2	0.9	1.5	0.7	0.3	0.2	84.8	2.4	12.8	0.107	0.507	19.190106	-98.802436

4 CARR: Los Reyes - Zacatepec

CLAVE: 00052

ruta: MEX-136

AÑO: 2012

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 - Puebla (Libre)	0.00																			
T. Izq. La Magdalena	3.35	3	1	43751	1.8	86.7	0.4	5.3	0.9	1.6	2.3	0.4	0.6	88.5	0.4	11.1	0.061	0.510	19.378717	-98.941852
T. Izq. La Magdalena	3.35	3	2	45482	1.2	86.0	0.4	6.2	0.9	1.9	2.3	0.4	0.7	87.2	0.4	12.4	0.068	0.510	19.378992	-98.942016
T. Izq. Chimalhuacán	8.45	1	1	31417	1.5	86.0	0.6	3.8	1.2	2.4	2.9	0.8	0.8	87.5	0.6	11.9	0.068	0.510	19.413104	-98.920179
T. Izq. Chimalhuacán	8.45	1	2	32680	1.1	84.9	0.6	4.5	1.4	2.6	3.2	0.8	0.9	86.0	0.6	13.4	0.063	0.510	19.413230	-98.920294
T. C. San Bernardino - Tepexpan	17.00	3	1	17081	1.5	76.0	1.6	9.1	2.2	6.7	1.4	1.1	0.4	77.5	1.6	20.9	0.077	0.502	19.484223	-98.886125

MEXICO

4 CARR : Los Reyes - Zacatepec

CLAVE: 00052

RUTA: MEX-136

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	2	17219	1.5	74.3	1.7	9.9	2.6	6.9	1.5	1.2	0.4	75.8	1.7	22.5	0.078	0.502	19.484393	-98.886269
Texcoco	23.02	3	1	18097	4.9	70.2	4.5	6.3	3.7	5.7	2.1	1.8	0.8	75.1	4.5	20.4	0.078	0.507	19.522564	-98.866315
Texcoco	23.02	3	2	17592	0.9	71.6	4.9	7.1	3.8	6.5	2.4	1.8	1.0	72.5	4.9	22.6	0.066	0.507	19.522913	-98.866260
T. Izq. Tepetlaoxtoc	30.03	1	1	14804	1.4	66.1	3.8	6.3	5.3	12.4	2.3	2.1	0.3	67.5	3.8	28.7	0.078	0.504	19.546060	-98.826042
T. Izq. Tepetlaoxtoc	30.03	1	2	14594	1.4	63.4	4.1	6.8	5.9	12.9	2.7	2.5	0.3	64.8	4.1	31.1	0.076	0.504	19.546138	-98.825925
T. Der. Totolapan	42.00	3	1	5676	1.7	66.1	3.1	4.3	5.3	13.4	2.7	2.4	1.0	67.8	3.1	29.1	0.084	0.506	19.558005	-98.727492
T. Der. Totolapan	42.00	3	2	5809	1.2	64.3	3.7	4.6	6.0	14.0	2.8	2.5	0.9	65.5	3.7	30.8	0.064	0.506	19.558005	-98.727492
Lim. Edos. Term. Mex. Ppia. Tlax.	43.15																			
Calpulalpan	59.58	3	0	15408	0.6	65.6	4.1	6.2	3.1	13.6	3.3	2.7	0.8	66.2	4.1	29.7	0.065	0.501	19.588102	-98.550057
T. Der. Nanacamilpa	71.76	3	0	13379	1.0	61.5	5.0	7.1	3.9	14.3	3.2	3.3	0.7	62.5	5.0	32.5	0.070	0.539	19.525155	-98.479303
X. C. Arco Norte de La Ciudad de México	73.80	3	1	6260	3.1	61.5	4.8	6.2	3.5	13.1	3.8	3.2	0.8	64.6	4.8	30.6	0.079	0.507	19.513699	-98.455352
X. C. Arco Norte de La Ciudad de México	73.80	3	2	6445	0.5	61.2	5.4	7.1	3.7	13.6	3.9	3.7	0.9	61.7	5.4	32.9	0.083	0.507	19.513699	-98.455352
Hueyotlipan	88.21	3	1	6507	0.4	63.3	6.1	6.0	4.1	12.6	3.5	3.2	0.8	63.7	6.1	30.2	0.071	0.515	19.468339	-98.328100
Hueyotlipan	88.21	3	2	6898	0.4	60.0	7.0	6.2	4.7	13.6	3.7	3.6	0.8	60.4	7.0	32.6	0.081	0.515	19.468339	-98.328100
Xaltocan	108.10	1	1	7853	0.9	66.2	6.5	6.3	2.7	11.0	3.0	2.7	0.7	67.1	6.5	26.4	0.069	0.506	19.424840	-98.217380
Xaltocan	108.10	1	2	8031	0.8	63.6	6.6	6.6	2.9	12.2	3.4	3.0	0.9	64.4	6.6	29.0	0.077	0.506	19.424840	-98.217380
Apizaco	117.74	1	1	24302	0.7	87.3	3.9	5.5	0.6	1.0	0.7	0.2	0.1	88.0	3.9	8.1	0.074	0.510	19.414098	-98.161828
Apizaco	117.74	1	2	23356	0.5	86.2	4.4	6.2	0.7	1.0	0.7	0.2	0.1	86.7	4.4	8.9	0.081	0.510	19.414101	-98.161822
Apizaco	117.74	3	0	24517	0.8	85.9	4.5	6.9	0.4	0.5	0.7	0.1	0.2	86.7	4.5	8.8	0.079	0.548	19.412970	-98.134015
T. Der. Cuaxomulco	119.85	3	1	9614	1.3	84.4	4.4	6.7	0.5	1.0	0.9	0.5	0.3	85.7	4.4	9.9	0.076	0.502	19.410530	-98.109322
T. Der. Cuaxomulco	119.85	3	2	9681	1.5	83.7	4.8	6.7	0.5	1.1	0.9	0.5	0.3	85.2	4.8	10.0	0.078	0.502	19.410530	-98.109322
T. Izq. Xalostoc	126.67	3	1	9867	0.4	78.6	1.6	5.6	2.3	6.2	2.4	2.1	0.8	79.0	1.6	19.4	0.074	0.505	19.389799	-98.052676
T. Izq. Xalostoc	126.67	3	2	9679	0.6	76.5	1.6	6.7	2.5	6.4	2.6	2.1	1.0	77.1	1.6	21.3	0.070	0.505	19.389799	-98.052676
T. Izq. Libramiento de Huamantla	141.70	1	1	9230	0.7	74.0	2.5	8.6	2.2	6.0	3.0	2.1	0.9	74.7	2.5	22.8	0.070	0.512	19.319543	-97.944050
T. Izq. Libramiento de Huamantla	141.70	1	2	8785	10.0	62.1	2.5	9.3	2.5	7.0	3.3	2.3	1.0	72.1	2.5	25.4	0.070	0.512	19.319543	-97.944055
Huamantla	143.02	3	1	5370	0.4	72.4	2.6	9.5	3.4	4.5	3.5	2.9	0.8	72.8	2.6	24.6	0.070	0.503	19.315529	-97.888265
Huamantla	143.02	3	2	5438	0.6	70.4	2.9	9.9	3.8	4.9	3.6	2.9	1.0	71.0	2.9	26.1	0.082	0.503	19.315529	-97.888265
X. C. Amozoc - Perote (Cuota)	156.76	1	1	5920	0.5	64.0	2.9	9.7	4.6	8.9	4.7	3.7	1.0	64.5	2.9	32.6	0.066	0.523	19.308251	-97.809838
X. C. Amozoc - Perote (Cuota)	156.76	1	2	5909	0.9	60.4	3.1	10.7	4.8	9.9	5.0	4.2	1.0	61.3	3.1	35.6	0.068	0.523	19.308251	-97.809840
T. Der. Cuapiaxtla	159.40	1	0	10146	0.9	58.9	2.7	10.6	4.6	12.8	5.2	3.4	0.9	59.8	2.7	37.5	0.065	0.504	19.303158	-97.778280
X. C. Amozoc - Teziutlán	173.47	1	0	9392	1.1	62.0	2.3	7.8	5.0	12.3	4.5	4.1	0.9	63.1	2.3	34.6	0.070	0.516	19.327067	-97.652905
X. C. Amozoc - Teziutlán	173.47	3	0	8129	2.2	49.6	3.1	8.0	7.6	15.6	7.2	5.8	0.9	51.8	3.1	45.1	0.061	0.507	19.321258	-97.643488
Lim. Edos. Term. Tlax. Ppia. Pue.	177.57																			
Zacatepec	187.67	1	0	9182	3.1	61.4	2.5	7.8	4.2	10.7	5.9	3.5	0.9	64.5	2.5	33.0	0.060	0.533	19.269834	-97.540571

MEXICO

5 CARR : México - Pachuca (Libre)

CLAVE: 00431

ruta: MEX-085

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	24497	1.8	79.9	2.0	5.0	1.0	4.1	3.4	1.8	1.0	81.7	2.0	16.3	0.059	0.501	19.613699	-99.016522
Venta de Carpio	27.00	3	1	24055	1.7	86.6	0.6	3.7	1.3	1.4	3.3	0.7	0.7	88.3	0.6	11.1	0.059	0.503	19.626979	-99.002613
Venta de Carpio	27.00	3	2	23783	1.5	85.0	0.8	4.4	1.4	1.6	3.7	0.9	0.7	86.5	0.8	12.7	0.062	0.503	19.626987	-99.002749
T. Der. Autopista México - Tecámac (Cuota)	37.52	1	1	21935	1.3	85.4	0.6	4.2	1.2	2.0	4.0	0.6	0.7	86.7	0.6	12.7	0.062	0.512	19.701265	-98.979789
T. Der. Autopista México - Tecámac (Cuota)	37.52	1	2	20706	1.1	84.7	0.7	4.5	1.2	2.2	4.3	0.6	0.7	85.8	0.7	13.5	0.064	0.512	19.701265	-98.979789
T. Izq. Zumpango	44.68	1	0	28849	1.4	86.4	1.3	4.8	1.3	1.3	1.8	0.9	0.8	87.8	1.3	10.9	0.076	0.504	19.763771	-98.973455
T. Izq. Zumpango	44.68	3	0	18805	2.0	86.7	1.4	5.4	1.7	1.6	0.8	0.3	0.1	88.7	1.4	9.9	0.074	0.503	19.771930	-98.973089
Lim. Edos. Term. Mex. Ppia. Hgo.	49.30																			
Tizayuca	52.50	3	0	15895	1.9	84.7	1.5	3.6	1.4	2.9	1.9	1.3	0.8	86.6	1.5	11.9	0.071	0.513	19.859553	-98.966984
T. C. México - Tizayuca (Cuota)	61.00	3	1	20892	0.5	81.0	5.4	6.0	2.1	2.8	1.3	0.4	0.5	81.5	5.4	13.1	0.088	0.512	19.894149	-98.932589
T. C. México - Tizayuca (Cuota)	61.00	3	2	19931	1.1	78.7	5.9	6.5	2.1	3.0	1.4	0.3	1.0	79.8	5.9	14.3	0.076	0.512	19.894149	-98.932590
X. C. Arco Norte de La Ciudad de México	64.20	1	1	17425	0.4	81.0	5.3	6.3	1.8	2.8	1.3	0.4	0.7	81.4	5.3	13.3	0.089	0.510	19.923818	-98.900435
X. C. Arco Norte de La Ciudad de México	64.20	1	2	16702	0.6	79.8	5.7	6.7	1.9	2.9	1.5	0.4	0.5	80.4	5.7	13.9	0.075	0.510	19.923818	-98.900435
X. C. Arco Norte de La Ciudad de México	64.20	3	1	18042	0.4	83.0	4.8	6.0	1.5	2.2	1.2	0.3	0.6	83.4	4.8	11.8	0.087	0.512	19.930734	-98.891515
X. C. Arco Norte de La Ciudad de México	64.20	3	2	17224	0.4	81.7	5.3	6.3	1.7	2.3	1.4	0.3	0.6	82.1	5.3	12.6	0.075	0.512	19.930734	-98.891515
Ent. Colonia	83.97	1	1	28349	0.4	85.9	5.2	5.3	0.6	1.3	0.9	0.2	0.2	86.3	5.2	8.5	0.087	0.506	20.052690	-98.788675
Ent. Colonia	83.97	1	2	29041	0.4	84.7	5.2	6.1	0.6	1.4	1.1	0.2	0.3	85.1	5.2	9.7	0.072	0.506	20.052690	-98.788675
X. C. Libramiento de Pachuca	86.50	1	1	30036	0.6	84.5	4.7	5.3	0.3	2.0	1.2	0.5	0.9	85.1	4.7	10.2	0.070	0.513	20.097715	-98.765964
X. C. Libramiento de Pachuca	86.50	1	2	31684	0.6	82.9	5.3	5.8	0.3	2.3	1.3	0.5	1.0	83.5	5.3	11.2	0.086	0.513	20.097711	-98.765963
Pachuca	94.00																			

6 CARR : México - Puebla (Libre)

CLAVE: 00449

ruta: MEX-190

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	38675	1.9	86.7	0.6	4.8	1.3	1.7	2.1	0.3	0.6	88.6	0.6	10.8	0.065	0.512	19.311154	-98.902078
T. Der. Chalco	28.85	1	2	36793	1.0	86.5	0.6	5.1	1.4	2.0	2.4	0.3	0.7	87.5	0.6	11.9	0.062	0.512	19.311358	-98.902086
T. Der. Chalco	28.85	3	1	16024	1.5	89.1	0.7	2.9	0.9	1.7	2.5	0.2	0.5	90.6	0.7	8.7	0.064	0.523	19.312168	-98.897250
T. Der. Chalco	28.85	3	2	14632	1.9	87.6	0.8	3.1	1.1	1.9	2.8	0.2	0.6	89.5	0.8	9.7	0.065	0.523	19.312168	-98.897250
Ixtapaluca	31.06	3	1	17577	1.6	89.3	0.5	2.2	1.2	1.8	2.4	0.4	0.6	90.9	0.5	8.6	0.073	0.508	19.315714	-98.875350
Ixtapaluca	31.06	3	2	17050	1.2	88.7	0.5	2.5	1.3	1.8	2.9	0.4	0.7	89.9	0.5	9.6	0.075	0.508	19.315826	-98.875366

MEXICO

6 CARR : México - Puebla (Libre)

CLAVE: 00449

RUTA: MEX-190

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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. C. México - Puebla (Cuota) (Río Frio)	62.06	1	0	3380	0.8	73.9	6.2	9.1	3.2	4.0	1.6	0.4	0.8	74.7	6.2	19.1	0.080	0.537	19.349331	-98.671068
T. Der. C. México - Puebla (Cuota) (Río Frio)	62.06	3	0	1091	1.0	71.3	6.2	12.4	3.6	4.8	0.2	0.4	0.1	72.3	6.2	21.5	0.112	0.532	19.352690	-98.662334
Lim. Edos. Term. Mex. Ppia. Pue.	62.98																			
San Martín Texmelucan	70.00	1	0	10521	6.8	68.0	6.0	8.3	1.0	7.1	1.3	0.7	0.8	74.8	6.0	19.2	0.075	0.504	19.301537	-98.452771
X. C. México - Puebla (Cuota)	74.10	3	0	18762	3.6	79.8	4.2	5.7	1.3	2.5	1.6	0.6	0.7	83.4	4.2	12.4	0.072	0.506	19.272027	-98.432210
Huejotzingo	88.00	1	1	6050	2.0	83.0	1.2	10.0	1.3	1.6	0.5	0.1	0.3	85.0	1.2	13.8	0.080	0.503	19.176102	-98.414584
Huejotzingo	88.00	1	2	6113	2.3	81.6	1.2	10.7	1.5	1.7	0.6	0.1	0.3	83.9	1.2	14.9	0.081	0.503	19.176102	-98.414584
Huejotzingo	88.00	3	1	6286	1.3	82.6	1.3	9.6	1.8	2.1	0.9	0.1	0.3	83.9	1.3	14.8	0.082	0.501	19.149019	-98.398359
Huejotzingo	88.00	3	2	6252	2.7	79.8	1.5	10.4	2.0	2.3	0.9	0.1	0.3	82.5	1.5	16.0	0.079	0.501	19.149019	-98.398359
T. Izq. Aeropuerto	92.80	1	1	6439	1.4	82.0	5.0	6.6	1.9	2.3	0.5	0.1	0.2	83.4	5.0	11.6	0.082	0.501	19.136727	-98.377548
T. Izq. Aeropuerto	92.80	1	2	6406	1.7	79.7	5.6	7.5	2.1	2.5	0.5	0.1	0.3	81.4	5.6	13.0	0.083	0.501	19.136727	-98.377548
T. Der. Cholula	101.00	1	1	10693	1.0	90.7	2.5	2.7	1.0	1.0	0.7	0.1	0.3	91.7	2.5	5.8	0.078	0.507	19.076136	-98.321470
T. Der. Cholula	101.00	1	2	10400	1.0	89.6	2.6	3.2	1.2	1.2	0.8	0.1	0.3	90.6	2.6	6.8	0.072	0.507	19.076136	-98.321470
T. Der. Cholula	101.00	3	1	16975	1.4	90.3	2.1	2.9	0.9	1.1	0.9	0.1	0.3	91.7	2.1	6.2	0.081	0.507	19.070194	-98.312194
T. Der. Cholula	101.00	3	2	16481	0.9	90.4	2.3	2.9	0.9	1.2	1.0	0.1	0.3	91.3	2.3	6.4	0.073	0.507	19.070194	-98.312194
Puebla	131.00																			

7 CARR : México - Toluca

CLAVE: 00447

RUTA: MEX-015

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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. Constituyentes y Reforma	12.84	3	1	24983	1.4	82.9	2.7	5.3	1.8	2.6	1.8	1.0	0.5	84.3	2.7	13.0	0.069	0.505	19.383143	-99.251604
Ent. Constituyentes y Reforma	12.84	3	2	25491	1.8	81.2	3.0	5.4	2.0	2.9	2.0	1.2	0.5	83.0	3.0	14.0	0.066	0.505	19.383145	-99.251605
T. Der. Cuajimalpa (1º Acceso)	20.56	1	1	26804	1.3	85.8	2.7	5.6	1.6	1.5	0.9	0.5	0.1	87.1	2.7	10.2	0.066	0.550	19.364795	-99.276354
T. Der. Cuajimalpa (1º Acceso)	20.56	1	2	26327	1.6	84.0	3.1	6.3	1.8	1.7	0.9	0.5	0.1	85.6	3.1	11.3	0.078	0.550	19.364793	-99.276356
T. Izq. Desierto de Los Leones	23.96	1	1	31380	1.3	80.3	2.2	8.4	1.3	3.1	1.7	0.9	0.8	81.6	2.2	16.2	0.078	0.503	19.339047	-99.311145
T. Izq. Desierto de Los Leones	23.96	1	2	31785	0.8	77.8	2.5	10.0	1.4	3.5	2.0	1.0	1.0	78.6	2.5	18.9	0.077	0.503	19.339049	-99.311147
Lim. Edos. Term. D. F. Ppia. Mex.	33.44																			
T. Der. Huixquilucan	33.98	1	1	26833	1.2	84.9	1.6	6.7	1.9	2.9	0.5	0.2	0.1	86.1	1.6	12.3	0.088	0.505	19.298065	-99.363665
T. Der. Huixquilucan	33.98	1	2	26321	0.7	84.4	1.4	7.3	2.1	3.3	0.5	0.2	0.1	85.1	1.4	13.5	0.090	0.505	19.298067	-99.363668
X. C. Amomolulco - Stgo. Tianguistenco	47.26	1	1	39731	0.5	82.8	3.1	4.9	0.8	2.9	3.6	0.9	0.5	83.3	3.1	13.6	0.065	0.506	19.282393	-99.479651
X. C. Amomolulco - Stgo. Tianguistenco	47.26	1	2	38814	0.9	80.8	3.4	5.4	0.9	3.1	4.0	1.0	0.5	81.7	3.4	14.9	0.071	0.506	19.282041	-99.479647
T. Der. Lerma - Izq. San Pedro Tultepec	51.71	1	1	62638	0.6	70.7	6.2	15.2	0.8	4.0	1.5	0.5	0.5	71.3	6.2	22.5	0.068	0.511	19.284219	-99.501616
T. Der. Lerma - Izq. San Pedro Tultepec	51.71	1	2	62992	0.5	68.4	7.2	16.3	0.8	4.1	1.7	0.5	0.5	68.9	7.2	23.9	0.094	0.511	19.280368	-99.502211

MEXICO

7 CARR : México - Toluca

CLAVE: 00447

ruta: MEX-015

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. San Mateo Atenco (Alta)	52.00	3	1	65633	0.2	99.5	0.1	0.1	0.0	0.0	0.0	0.0	0.1	99.7	0.1	0.2	0.074	0.508	19.285980	-99.535486
T. Izq. San Mateo Atenco (Baja)	52.00	3	1	14884	2.2	55.3	12.5	16.2	3.3	6.6	1.3	1.9	0.7	57.5	12.5	30.0	0.095	0.517	19.285975	-99.535484
T. Izq. San Mateo Atenco (Alta)	52.00	3	2	67706	0.6	99.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	99.7	0.1	0.2	0.076	0.508	19.285618	-99.537483
T. Izq. San Mateo Atenco (Baja)	52.00	3	2	15918	1.5	52.0	13.5	17.3	3.6	7.5	1.5	2.2	0.9	53.5	13.5	33.0	0.070	0.517	19.285617	-99.537475
X. C. Libramiento de Toluca (Baja)	62.20	1	1	13465	1.3	62.6	16.5	9.8	2.5	1.5	3.9	1.0	0.9	63.9	16.5	19.6	0.069	0.521	19.288180	-99.620753
X. C. Libramiento de Toluca (Alta)	62.20	1	1	63500	0.3	99.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	99.9	0.1	0.0	0.070	0.505	19.288182	-99.620752
X. C. Libramiento de Toluca (Baja)	62.20	1	2	14655	0.6	59.8	18.8	10.4	2.6	1.6	4.0	1.1	1.1	60.4	18.8	20.8	0.066	0.521	19.287773	-99.621637
X. C. Libramiento de Toluca (Alta)	62.20	1	2	62197	0.6	99.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	99.9	0.1	0.0	0.076	0.505	19.287777	-99.621628
Toluca	66.00																			

8 CARR : Naucalpan - Toluca

CLAVE: 15056

ruta: MEX-134

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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) (Paso Inferior)	0.00																			
T. Der. Loma Linda	3.13	3	1	38646	4.9	82.0	1.3	4.5	1.6	1.4	2.6	0.8	0.9	86.9	1.3	11.8	0.074	0.520	19.459269	-99.256638
T. Der. Loma Linda	3.13	3	2	39259	4.0	82.0	1.4	4.8	1.4	1.7	2.9	0.9	0.9	86.0	1.4	12.6	0.066	0.520	19.459269	-99.256641
T. Izq. Chichicarpa	12.72	3	0	12622	0.8	71.4	2.6	10.7	3.6	6.6	2.9	0.6	0.8	72.2	2.6	25.2	0.070	0.500	19.438084	-99.329860
T. Der. Xolotepec	39.46	3	0	11299	0.3	66.3	3.8	13.4	3.2	9.5	2.1	0.5	0.9	66.6	3.8	29.6	0.067	0.530	19.415974	-99.487510
X. Lib. Nororient de Toluca (Cuota)	51.00	1	1	11660	0.9	80.0	2.0	6.8	2.6	4.8	1.6	0.4	0.9	80.9	2.0	17.1	0.112	0.500	19.395472	-99.533350
X. Lib. Nororient de Toluca (Cuota)	51.00	1	2	11673	0.8	77.3	2.3	8.0	2.9	5.6	1.6	0.4	1.1	78.1	2.3	19.6	0.072	0.500	19.395293	-99.533191
X. C. Lib. Nororient de Toluca (Cuota)	51.00	3	1	17214	0.7	79.3	1.9	6.7	2.4	4.5	2.7	0.9	0.9	80.0	1.9	18.1	0.087	0.514	19.376423	-99.557105
X. C. Lib. Nororient de Toluca (Cuota)	51.00	3	2	18175	0.9	76.1	2.1	7.8	2.6	5.3	3.2	0.9	1.1	77.0	2.1	20.9	0.077	0.514	19.376423	-99.557105
T. Izq. El Cerrillo	53.18	3	1	16248	0.7	85.0	1.5	4.8	1.2	3.3	2.1	0.5	0.9	85.7	1.5	12.8	0.078	0.511	19.364647	-99.571722
T. Izq. El Cerrillo	53.18	3	2	16964	0.9	83.4	1.6	5.2	1.4	3.8	2.2	0.5	1.0	84.3	1.6	14.1	0.080	0.511	19.364651	-99.571376
T. C. Toluca - Palmillas	63.30	1	1	27144	1.0	81.8	2.7	7.6	1.1	2.3	2.3	0.3	0.9	82.8	2.7	14.5	0.075	0.507	19.317136	-99.630690
T. C. Toluca - Palmillas	63.30	1	2	27689	0.8	80.6	2.6	8.4	1.1	2.7	2.5	0.3	1.0	81.4	2.6	16.0	0.073	0.507	19.317133	-99.630691

9 CARR : San Bernardino - Tepexpan

CLAVE: 15053

ruta: MEX-142

AÑO : 2012

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. Los Reyes - Zacatepec	0.00	3	1	22188	1.1	88.8	0.4	4.2	1.4	2.2	1.1	0.5	0.3	89.9	0.4	9.7	0.070	0.501	19.481484	-98.894645
T. C. Los Reyes - Zacatepec	0.00	3	2	22101	1.0	88.5	0.4	4.2	1.6	2.4	1.1	0.5	0.3	89.5	0.4	10.1	0.069	0.501	19.481194	-98.894710
T. Der. Texcoco	2.08	1	1	24411	0.3	93.9	0.2	2.2	0.8	1.2	0.8	0.3	0.3	94.2	0.2	5.6	0.083	0.500	19.499979	-98.895215

MEXICO

9 CARR : San Bernardino - Tepexpan

CLAVE: 15053

RUTA: MEX-142

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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. Texcoco	2.08	1	2	24412	0.7	93.0	0.2	2.4	1.0	1.2	0.9	0.3	0.3	93.7	0.2	6.1	0.079	0.500	19.500844	-98.895261
T. Der. Texcoco	2.08	3	1	23414	0.9	83.9	1.1	6.8	1.8	2.6	1.5	0.6	0.8	84.8	1.1	14.1	0.074	0.519	19.511278	-98.894050
T. Der. Texcoco	2.08	3	2	24100	1.3	81.4	1.2	7.8	1.9	2.9	1.9	0.7	0.9	82.7	1.2	16.1	0.069	0.519	19.512955	-98.894481
X. C. Chiconcuac - San Francisco Acuexcomac	10.80	1	1	24578	1.5	84.5	1.0	5.3	1.6	3.2	1.6	0.6	0.7	86.0	1.0	13.0	0.072	0.505	19.554064	-98.912126
X. C. Chiconcuac - San Francisco Acuexcomac	10.80	1	2	25124	1.3	82.6	1.0	6.0	1.9	3.7	2.0	0.6	0.9	83.9	1.0	15.1	0.076	0.505	19.556919	-98.912041
T. Der. Ent. Morelos - Pir Mides (Cuota)	22.38	1	1	23333	1.5	85.6	0.6	3.8	2.4	3.0	1.8	0.5	0.8	87.1	0.6	12.3	0.069	0.502	19.602443	-98.941698
T. Der. Ent. Morelos - Pir Mides (Cuota)	22.38	1	2	23473	1.0	84.8	0.6	4.1	2.8	3.2	2.1	0.5	0.9	85.8	0.6	13.6	0.072	0.502	19.603233	-98.943258
T. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	23.12	1	1	20626	1.2	81.7	2.6	3.8	2.6	2.9	2.8	1.5	0.9	82.9	2.6	14.5	0.066	0.519	19.612561	-98.955640
T. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	23.12	1	2	20060	0.9	80.3	2.8	4.0	2.8	3.4	3.3	1.6	0.9	81.2	2.8	16.0	0.073	0.519	19.612550	-98.955674

10 CARR : San Gregorio - Oaxtepec

CLAVE: 00901

RUTA: MEX-113

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	8753	0.7	88.4	2.5	5.2	0.5	0.8	0.1	0.9	0.9	89.1	2.5	8.4	0.075	0.511	19.244733	-99.054638
X. C. Milpa Alta - San Lorenzo Tlacoyucan	9.00	3	0	7112	1.0	87.0	2.5	5.6	0.4	2.7	0.3	0.1	0.4	88.0	2.5	9.5	0.103	0.500	19.180614	-99.029583
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	6387	0.8	83.7	5.5	4.9	1.0	2.0	1.0	0.3	0.8	84.5	5.5	10.0	0.099	0.507	19.045175	-98.935533
T. Der. Tlalnepantla	40.50	3	0	5202	1.0	87.3	2.1	4.9	0.6	2.1	0.8	0.3	0.9	88.3	2.1	9.6	0.094	0.527	19.004177	-98.990124
Tlayacapan	48.50	3	0	9536	2.1	86.7	2.7	3.2	0.3	3.2	0.7	0.2	0.9	88.8	2.7	8.5	0.077	0.502	18.940673	-98.974914
T. Der. Yautepec	53.00	3	0	12838	1.9	88.2	2.2	4.1	0.3	2.3	0.8	0.1	0.1	90.1	2.2	7.7	0.078	0.505	18.920742	-98.970910
Oaxtepec	56.00																			

11 CARR : Santa Bárbara - Izúcar de Matamoros

CLAVE: 00451

RUTA: MEX-115-160

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	21601	5.5	90.0	0.6	2.2	0.6	0.5	0.4	0.1	0.1	95.5	0.6	3.9	0.076	0.500	19.310910	-98.896827
T. C. México - Puebla (Libre)	0.00	3	2	21615	1.4	93.8	0.6	2.5	0.6	0.5	0.4	0.1	0.1	95.2	0.6	4.2	0.075	0.500	19.311091	-98.896788
X. C. México - Puebla (Cuota)	3.61	1	1	19838	1.6	91.7	1.9	3.1	0.7	0.5	0.3	0.1	0.1	93.3	1.9	4.8	0.074	0.526	19.294613	-98.882131
X. C. México - Puebla (Cuota)	3.61	1	2	22006	1.3	91.3	2.2	3.3	0.8	0.6	0.3	0.1	0.1	92.6	2.2	5.2	0.074	0.526	19.294607	-98.882133
X. C. México - Puebla (Cuota)	3.61	3	1	38617	1.1	86.3	1.2	7.9	0.8	1.2	0.8	0.5	0.2	87.4	1.2	11.4	0.074	0.501	19.285596	-98.880455
X. C. México - Puebla (Cuota)	3.61	3	2	38529	1.7	84.7	1.2	8.6	0.9	1.4	0.8	0.5	0.2	86.4	1.2	12.4	0.071	0.501	19.285590	-98.880247
Chalco	8.00	3	1	28043	1.9	90.2	1.4	2.1	1.4	1.8	0.6	0.3	0.3	92.1	1.4	6.5	0.071	0.508	19.249901	-98.874788

MEXICO

11 CARR : Santa Bárbara - Izúcar de Matamoros

CLAVE: 00451

ruta: MEX-115-160

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	8.00	3	2	29009	1.2	90.2	1.7	2.3	1.5	1.9	0.6	0.3	0.3	91.4	1.7	6.9	0.079	0.508	19.249901	-98.874785
T. Der. Juchitepec	12.46	3	1	13030	0.9	88.0	1.0	5.2	1.6	1.6	0.9	0.4	0.4	88.9	1.0	10.1	0.079	0.507	19.239541	-98.854686
T. Der. Juchitepec	12.46	3	2	13393	0.7	87.3	1.2	5.7	1.6	1.7	1.0	0.4	0.4	88.0	1.2	10.8	0.089	0.507	19.239546	-98.854692
Tlalmanalco	20.51	3	0	7433	1.4	93.0	0.8	3.2	0.6	0.4	0.3	0.1	0.2	94.4	0.8	4.8	0.081	0.520	19.199133	-98.799367
Amecameca de Juárez	28.00	1	1	22392	1.2	91.7	1.3	3.9	0.2	0.8	0.7	0.1	0.1	92.9	1.3	5.8	0.081	0.509	19.144211	-98.774505
Amecameca de Juárez	28.00	1	2	21574	2.1	90.4	1.4	4.1	0.2	0.9	0.7	0.1	0.1	92.5	1.4	6.1	0.078	0.509	19.144211	-98.774505
Amecameca de Juárez	28.00	3	1	10787	1.1	85.3	1.3	7.5	1.6	1.5	0.9	0.4	0.4	86.4	1.3	12.3	0.084	0.510	19.107855	-98.778263
Amecameca de Juárez	28.00	3	2	11213	0.9	83.2	1.4	9.1	1.8	1.7	1.1	0.4	0.4	84.1	1.4	14.5	0.089	0.510	19.107855	-98.778263
T. Izq. Ozumba (1º Acceso)	38.81	1	0	16958	0.6	79.1	3.3	5.6	1.4	7.1	1.5	0.7	0.7	79.7	3.3	17.0	0.071	0.505	19.057839	-98.787070
T. Izq. Ozumba (1º Acceso)	38.81	3	0	13726	0.8	77.8	3.1	5.7	1.7	7.2	1.8	1.0	0.9	78.6	3.1	18.3	0.069	0.520	19.052761	-98.789780
Tepetlixpa	42.29	3	0	11994	0.6	85.4	0.8	5.8	2.8	2.3	1.1	0.8	0.4	86.0	0.8	13.2	0.077	0.504	19.018222	-98.824485
Lim. Edos. Term. Mex. Ppia. Mor.	51.70																			
T. Der. Atlatlahucan	58.95	1	0	10449	0.7	78.1	3.5	5.6	3.1	5.5	1.5	1.1	0.9	78.8	3.5	17.7	0.077	0.506	18.934268	-98.884823
T. Izq. Tetela del Volcán	62.99	1	0	15431	1.5	88.5	1.9	3.2	1.0	1.4	1.4	0.6	0.5	90.0	1.9	8.1	0.081	0.539	18.899252	-98.907577
T. Izq. Libramiento de Cuautla (1º Acceso)	67.00	1	1	12856	1.8	88.7	1.7	4.8	0.8	1.1	0.6	0.4	0.1	90.5	1.7	7.8	0.085	0.522	18.878166	-98.921423
T. Izq. Libramiento de Cuautla (1º Acceso)	67.00	1	2	12940	2.0	87.2	2.0	5.4	1.0	1.3	0.6	0.4	0.1	89.2	2.0	8.8	0.100	0.522	18.878166	-98.921423
T. Der. La Pera	68.90	1	1	23736	1.8	89.1	1.7	4.6	0.5	0.9	1.0	0.3	0.1	90.9	1.7	7.4	0.072	0.532	18.853686	-98.936397
T. Der. La Pera	68.90	1	2	22933	1.5	88.2	1.9	5.3	0.7	1.0	1.0	0.3	0.1	89.7	1.9	8.4	0.073	0.532	18.853686	-98.936396
T. Izq. Libramiento de Cuautla (2º Acceso)	77.05	3	1	15675	0.1	84.1	3.7	3.8	1.6	2.1	2.6	1.8	0.2	84.2	3.7	12.1	0.079	0.505	18.784731	-98.904354
T. Izq. Libramiento de Cuautla (2º Acceso)	77.05	3	2	15390	0.1	82.5	3.9	4.3	1.8	2.5	2.7	2.0	0.2	82.6	3.9	13.5	0.082	0.505	18.784731	-98.904351
T. Der. Tlayecac	85.06	3	1	9649	1.2	81.5	3.3	4.1	2.2	3.7	2.1	1.4	0.5	82.7	3.3	14.0	0.081	0.502	18.760406	-98.880566
T. Der. Tlayecac	85.06	3	2	9576	1.2	79.9	3.6	4.5	2.3	4.1	2.3	1.6	0.5	81.1	3.6	15.3	0.080	0.502	18.760406	-98.880566
T. Izq. Amayuca	91.36	3	1	7081	0.9	79.0	3.6	3.9	3.1	4.2	3.3	1.5	0.5	79.9	3.6	16.5	0.102	0.508	18.715641	-98.790162
T. Izq. Amayuca	91.36	3	2	7320	0.8	77.3	3.7	4.4	3.5	4.5	3.6	1.7	0.5	78.1	3.7	18.2	0.085	0.508	18.715641	-98.790161
T. C. Atlixco - Jantetelco (Cuota)	94.70	3	1	2510	0.7	80.6	3.6	5.4	2.8	2.9	2.1	1.3	0.6	81.3	3.6	15.1	0.090	0.512	18.700244	-98.765327
T. C. Atlixco - Jantetelco (Cuota)	94.70	3	2	2631	0.7	79.1	3.7	6.0	2.9	3.3	2.1	1.6	0.6	79.8	3.7	16.5	0.095	0.512	18.700244	-98.765328
T. Der. Tenango	102.96	3	0	4286	1.0	76.3	4.1	3.9	3.8	4.4	2.8	2.9	0.8	77.3	4.1	18.6	0.081	0.524	18.665736	-98.730627
Lim. Edos. Term. Mor. Ppia. Pue.	103.23																			
X. C. Amayuca - Izúcar de Matamoros	134.99	1	0	7862	4.6	77.2	2.1	3.0	2.7	4.8	2.0	2.9	0.7	81.8	2.1	16.1	0.085	0.506	18.616056	-98.504361
X. C. Amayuca - Izúcar de Matamoros	134.99	3	1	5917	8.0	79.7	2.8	5.2	1.5	1.3	0.9	0.2	0.4	87.7	2.8	9.5	0.110	0.538	18.597139	-98.479444
X. C. Amayuca - Izúcar de Matamoros	134.99	3	2	5634	8.0	78.9	3.2	5.4	1.5	1.4	1.0	0.2	0.4	86.9	3.2	9.9	0.094	0.538	18.597139	-98.479444
T. C. Puebla - Huajuapán de León	138.14																			

MEXICO

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

CLAVE: 15575

RUTA: MEX-113

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	2423	0.9	88.2	2.6	4.5	0.9	1.6	0.8	0.1	0.4	89.1	2.6	8.3	0.087	0.502	19.116523	-98.933468
Juchitepec	6.46																			

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

CLAVE: 15073

RUTA: MEX-115

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	3522	3.4	84.9	1.3	6.5	0.6	2.7	0.2	0.0	0.4	88.3	1.3	10.4	0.082	0.541	19.108886	-98.772969
San Pedro Nexapa	6.00	3	0	1047	2.0	86.6	3.0	7.0	0.8	0.6	0.0	0.0	0.0	88.6	3.0	8.4	0.193	0.515	19.082988	-98.730352
Tlaxiaco	24.00	1	0	879	2.3	90.0	2.0	4.8	0.1	0.4	0.4	0.0	0.0	92.3	2.0	5.7	0.183	0.503	19.085594	-98.648251

14 CARR : Toluca - Cd. Altamirano

CLAVE: 00020

RUTA: MEX-134

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	14039	0.7	86.1	0.5	6.7	0.6	2.0	2.2	0.4	0.8	86.8	0.5	12.7	0.073	0.509	19.256454	-99.685444
T. Izq. Capultitlán	1.78	3	2	13553	0.8	85.8	0.5	6.3	0.6	2.3	2.4	0.4	0.9	86.6	0.5	12.9	0.093	0.509	19.256463	-99.685453
T. Der. Zinacatepec	10.21	3	1	10756	0.2	88.3	1.9	5.2	1.0	1.8	1.1	0.1	0.4	88.5	1.9	9.6	0.079	0.501	19.252131	-99.746407
T. Der. Zinacatepec	10.21	3	2	10714	0.4	86.8	2.1	5.8	1.1	2.1	1.2	0.1	0.4	87.2	2.1	10.7	0.086	0.501	19.252131	-99.746407
T. Izq. Sultepec	18.72	3	0	7070	0.5	83.7	1.4	7.6	1.4	3.1	1.4	0.1	0.8	84.2	1.4	14.4	0.085	0.502	19.212593	-99.809706
T. Der. Valle de Bravo	52.00	3	0	5263	0.4	81.4	1.6	7.8	2.2	3.3	1.9	0.3	1.1	81.8	1.6	16.6	0.082	0.507	19.146173	-99.917063
Temascaltepec	68.76	1	0	4389	2.4	80.7	1.3	7.5	1.8	3.4	1.8	0.4	0.7	83.1	1.3	15.6	0.086	0.512	19.048139	-100.049750
Temascaltepec	68.76	3	0	4509	0.9	83.0	1.6	6.4	1.4	4.0	1.6	0.3	0.8	83.9	1.6	14.5	0.082	0.510	19.041178	-100.049832
T. Izq. San Diego Cuentalá	84.34	3	0	4732	1.2	84.4	1.9	4.4	1.8	3.1	1.5	0.7	1.0	85.6	1.9	12.5	0.084	0.508	18.969948	-100.073781
Tejupilco de Hidalgo	100.76	1	0	5153	1.0	84.8	1.4	4.3	1.0	4.1	1.8	0.5	1.1	85.8	1.4	12.8	0.077	0.505	18.923468	-100.147157
Tejupilco de Hidalgo	100.76	3	0	4858	2.4	80.5	1.6	7.3	1.3	3.3	2.0	0.5	1.1	82.9	1.6	15.5	0.089	0.514	18.903331	-100.162974
Cuadrilla de López	113.20	3	0	2258	1.1	79.5	2.9	8.0	1.0	3.4	2.5	0.7	0.9	80.6	2.9	16.5	0.105	0.505	18.874257	-100.227841
T. Izq. Bejucos	147.57	1	0	1217	0.5	73.1	4.6	9.4	3.0	5.6	3.1	0.3	0.4	73.6	4.6	21.8	0.100	0.506	18.784857	-100.421049
Lim. Edos. Term. Mex. Ppia. Gro.	148.00																			
Cutzamala	196.00	1	0	1986	3.3	80.9	2.5	4.6	1.4	3.7	2.1	0.5	1.0	84.2	2.5	13.3	0.098	0.501	18.479273	-100.582263
Lim. Edos. Term. Gro. Ppia. Mich.	201.00																			
Lim. Edos. Term. Mich. Ppia. Gro.	210.30																			
Cd. Altamirano	216.00	1	0	3451	3.3	86.1	1.2	4.1	0.5	3.3	0.9	0.2	0.4	89.4	1.2	9.4	0.098	0.503	18.382554	-100.651023

MEXICO

15 CARR : Toluca - Morelia

CLAVE: 00448

ruta: MEX-015

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Toluca	0.00																			
X. C. Libramiento de Toluca	1.00	3	1	34733	1.1	88.5	0.5	4.1	1.0	1.4	2.0	0.4	1.0	89.6	0.5	9.9	0.070	0.500	19.288086	-99.684694
X. C. Libramiento de Toluca	1.00	3	2	34713	1.1	87.8	0.5	4.4	1.0	1.6	2.2	0.4	1.0	88.9	0.5	10.6	0.064	0.500	19.287886	-99.685752
T. Der. Almoloya de Juárez	4.70	3	1	22256	1.0	81.2	4.6	9.1	0.9	1.4	0.7	0.3	0.8	82.2	4.6	13.2	0.088	0.507	19.294720	-99.729486
T. Der. Almoloya de Juárez	4.70	3	2	22865	0.3	79.2	5.5	10.4	1.1	1.5	0.8	0.3	0.9	79.5	5.5	15.0	0.088	0.507	19.294714	-99.729490
T. Izq. Valle de Bravo	7.50	3	1	9307	1.6	82.0	5.8	5.3	1.1	1.6	1.4	0.3	0.9	83.6	5.8	10.6	0.085	0.508	19.309228	-99.755971
T. Izq. Valle de Bravo	7.50	3	2	9000	0.5	82.0	6.1	5.7	1.2	1.8	1.5	0.3	0.9	82.5	6.1	11.4	0.096	0.508	19.309228	-99.755971
X. C. Toluca - Zitácuaro (Cuota)	20.30	1	0	19998	0.5	85.5	1.3	5.0	1.1	3.3	1.9	0.6	0.8	86.0	1.3	12.7	0.081	0.531	19.378122	-99.807778
X. C. Toluca - Zitácuaro (Cuota)	20.30	3	0	15870	0.2	81.5	1.7	6.8	1.3	5.9	1.5	0.4	0.7	81.7	1.7	16.6	0.086	0.529	19.386366	-99.808118
T. Der. Villa Victoria	46.39	1	0	14065	0.2	83.0	0.8	7.7	1.2	5.1	1.0	0.2	0.8	83.2	0.8	16.0	0.082	0.503	19.417826	-99.986154
T. Der. Villa Victoria	46.39	3	0	11115	1.4	84.8	0.5	7.1	1.3	3.5	0.8	0.1	0.5	86.2	0.5	13.3	0.079	0.504	19.417279	-100.006741
T. Izq. Valle de Bravo	54.40	1	0	9615	0.4	84.1	1.5	6.7	1.3	3.7	1.1	0.3	0.9	84.5	1.5	14.0	0.090	0.508	19.398245	-100.059522
T. Izq. Villa de Allende	64.08	1	0	12143	1.0	80.8	1.6	6.0	2.1	4.6	2.2	0.6	1.1	81.8	1.6	16.6	0.084	0.520	19.410475	-100.139548
T. Izq. Villa de Allende	64.08	3	0	5455	1.3	76.7	2.0	11.2	2.5	3.1	1.5	0.6	1.1	78.0	2.0	20.0	0.090	0.506	19.410828	-100.141582
Lim. Edos. Term. Mex. Ppia. Mich.	70.20																			
T. Der. Libramiento de Heroica Zitácuaro	92.80	1	1	5329	2.0	82.4	1.3	9.0	1.3	1.9	1.2	0.4	0.5	84.4	1.3	14.3	0.078	0.505	19.447434	-100.313277
T. Der. Libramiento de Heroica Zitácuaro	92.80	1	2	5446	2.3	81.4	1.3	9.3	1.3	2.2	1.3	0.4	0.5	83.7	1.3	15.0	0.083	0.505	19.447434	-100.313277
T. Der. Libramiento de Heroica Zitacuaro	92.80	3	0	17143	1.8	84.4	1.0	9.9	0.9	0.8	0.8	0.1	0.3	86.2	1.0	12.8	0.075	0.503	19.460502	-100.344763
T. Der. Angangueo	106.33	1	0	15406	1.3	85.0	1.1	8.9	1.0	1.1	0.9	0.2	0.5	86.3	1.1	12.6	0.091	0.511	19.489826	-100.370118
T. Der. Angangueo	106.33	3	0	11634	1.8	83.1	1.5	7.5	1.8	1.8	1.0	0.5	1.0	84.9	1.5	13.6	0.072	0.513	19.489860	-100.376330
T. Der. Zirahuato	108.00	3	0	8302	1.2	74.7	2.2	13.8	1.7	3.3	1.6	0.3	1.2	75.9	2.2	21.9	0.071	0.501	19.485707	-100.402825
T. Izq. Jungapeo	114.30	1	0	7846	1.3	72.4	2.6	15.3	2.0	3.6	1.6	0.4	0.8	73.7	2.6	23.7	0.072	0.524	19.482298	-100.442194
T. Izq. Jungapeo	114.30	3	0	6610	0.8	78.4	2.0	11.5	2.3	2.9	1.2	0.2	0.7	79.2	2.0	18.8	0.074	0.504	19.486660	-100.446558
Tuxpan	125.00	1	1	5227	1.8	70.5	2.0	21.3	1.3	1.7	0.9	0.1	0.4	72.3	2.0	25.7	0.074	0.500	19.551889	-100.471547
Tuxpan	125.00	1	2	5235	1.4	67.1	2.0	24.6	1.4	1.9	1.1	0.1	0.4	68.5	2.0	29.5	0.079	0.500	19.551889	-100.471547
Tuxpan	125.00	3	1	4146	1.8	86.8	0.4	5.9	1.8	1.6	1.1	0.1	0.5	88.6	0.4	11.0	0.083	0.532	19.582517	-100.466370
Tuxpan	125.00	3	2	4707	1.6	85.7	0.4	6.7	1.9	1.9	1.3	0.1	0.4	87.3	0.4	12.3	0.079	0.532	19.582517	-100.466370
Cd. Hidalgo	144.61	1	0	10474	0.8	78.1	1.4	11.9	1.8	3.8	1.2	0.2	0.8	78.9	1.4	19.7	0.087	0.502	19.673183	-100.519973
Cd. Hidalgo	144.61	3	0	14075	0.8	81.6	0.3	9.2	1.2	5.0	0.8	0.2	0.9	82.4	0.3	17.3	0.075	0.501	19.699344	-100.594067
T. Der. Huajumbaro	168.00	1	0	4593	0.3	80.1	2.1	11.1	1.9	2.5	1.4	0.2	0.4	80.4	2.1	17.5	0.089	0.509	19.671231	-100.738149
T. Der. Huajumbaro	168.00	3	0	1017	1.1	76.2	0.6	17.8	2.3	1.5	0.3	0.0	0.2	77.3	0.6	22.1	0.106	0.505	19.669880	-100.741092
T. Izq. Tzitzio	188.30	1	0	668	1.5	82.2	4.9	7.7	1.6	2.0	0.1	0.0	0.0	83.7	4.9	11.4	0.131	0.500	19.652502	-100.953371
T. Der. de Los Triguillos	225.00	1	0	3183	0.7	86.4	2.7	7.8	0.6	1.3	0.3	0.0	0.2	87.1	2.7	10.2	0.164	0.539	19.685329	-101.034011
Periférico de Morelia	238.60	1	1	1904	0.5	83.9	4.8	7.1	0.3	1.4	1.5	0.1	0.4	84.4	4.8	10.8	0.087	0.501	19.693607	-101.146242
Periférico de Morelia	238.60	1	2	1896	0.6	82.5	5.3	7.7	0.3	1.4	1.7	0.1	0.4	83.1	5.3	11.6	0.092	0.501	19.693598	-101.146242

MEXICO

15 CARR : Toluca - Morelia

CLAVE: 00448

RUTA: MEX-015

AÑO : 2012

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 : 2012

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. Der. Texcoco	6.42	3	1	11045	1.3	84.1	3.3	5.1	1.5	2.5	1.3	0.4	0.5	85.4	3.3	11.3	0.073	0.508	19.610555	-98.945513
T. Der. Texcoco	6.42	3	2	11381	0.9	83.4	3.5	5.4	1.6	2.8	1.4	0.4	0.6	84.3	3.5	12.2	0.074	0.508	19.610554	-98.945508
Tepexpan	7.57	3	1	9881	2.5	83.9	2.7	3.0	1.8	2.9	1.4	1.0	0.8	86.4	2.7	10.9	0.070	0.501	19.623666	-98.934146
Tepexpan	7.57	3	2	9933	2.0	82.9	2.9	3.5	2.0	3.2	1.6	1.1	0.8	84.9	2.9	12.2	0.069	0.501	19.623666	-98.934146
Acolman	12.42	1	0	9575	1.5	82.3	2.5	5.5	1.2	3.4	1.4	1.2	1.0	83.8	2.5	13.7	0.070	0.514	19.632759	-98.917604
Teotihuacán	20.70	3	0	15650	1.6	82.3	2.1	5.9	1.9	2.4	1.7	1.0	1.1	83.9	2.1	14.0	0.073	0.502	19.681495	-98.863167
T. Der. Otumba	31.79	1	0	13059	0.6	84.5	3.2	5.7	1.1	3.0	0.7	0.2	1.0	85.1	3.2	11.7	0.074	0.514	19.717702	-98.803050
T. Der. Otumba	31.79	3	0	7694	1.0	81.2	3.3	7.9	1.8	3.1	1.0	0.3	0.4	82.2	3.3	14.5	0.082	0.546	19.719101	-98.797846
X. C. Tizayuca - Otumba	37.85	1	1	9846	0.2	84.4	2.4	5.1	1.9	3.4	0.9	0.9	0.8	84.6	2.4	13.0	0.079	0.511	19.747942	-98.760142
X. C. Tizayuca - Otumba	37.85	1	2	9810	0.2	83.5	2.7	5.1	1.9	3.8	1.1	0.9	0.8	83.7	2.7	13.6	0.072	0.511	19.748351	-98.760042
X. C. Tizayuca - Otumba	37.85	3	1	7940	1.2	78.9	4.3	7.0	2.3	3.0	1.1	1.3	0.9	80.1	4.3	15.6	0.093	0.511	19.757185	-98.751960
X. C. Tizayuca - Otumba	37.85	3	2	8446	1.0	76.9	4.9	7.6	2.7	3.6	1.1	1.3	0.9	77.9	4.9	17.2	0.090	0.511	19.756767	-98.752469
X. C. Arco Norte de La Ciudad de México	48.00	1	1	7790	0.9	81.3	4.1	4.7	2.9	2.1	1.8	1.6	0.6	82.2	4.1	13.7	0.071	0.512	19.821194	-98.710752
X. C. Arco Norte de La Ciudad de México	48.00	1	2	7436	0.4	79.8	4.7	5.4	3.1	2.4	1.9	1.7	0.6	80.2	4.7	15.1	0.082	0.512	19.821162	-98.710772
X. C. Arco Norte de La Ciudad de México	48.00	3	1	7836	1.1	79.0	4.2	5.4	3.9	2.3	1.6	1.8	0.7	80.1	4.2	15.7	0.077	0.513	19.838953	-98.694333
X. C. Arco Norte de La Ciudad de México	48.00	3	2	7839	5.4	77.8	2.2	6.4	2.1	2.7	1.7	1.0	0.7	83.2	2.2	14.6	0.079	0.513	19.838952	-98.694336
Lim. Edos. Term. Mex. Ppia. Hgo.	51.00																			
X. C. Pachuca - Cd. Sahagún	54.00	3	1	7572	0.1	73.0	6.5	8.7	3.0	4.4	2.0	1.6	0.7	73.1	6.5	20.4	0.103	0.516	19.881549	-98.658678
X. C. Pachuca - Cd. Sahagún	54.00	3	2	7454	0.2	70.8	6.9	9.6	3.4	4.5	2.2	1.7	0.7	71.0	6.9	22.1	0.088	0.516	19.881543	-98.658689
X. C. Calpulalpan - El Ocote	64.17	1	1	7098	0.4	81.7	5.0	4.5	2.8	2.8	1.4	0.7	0.7	82.1	5.0	12.9	0.110	0.503	19.918394	-98.585638
X. C. Calpulalpan - El Ocote	64.17	1	2	7016	0.4	79.3	5.7	5.4	3.2	3.0	1.6	0.7	0.7	79.7	5.7	14.6	0.140	0.503	19.918394	-98.585611
X. C. Calpulalpan - El Ocote	64.17	3	1	7820	0.9	80.3	4.0	5.4	3.2	3.2	1.6	0.9	0.5	81.2	4.0	14.8	0.116	0.509	19.926593	-98.574573
X. C. Calpulalpan - El Ocote	64.17	3	2	8120	0.4	78.1	4.2	6.4	3.7	3.8	1.8	0.9	0.7	78.5	4.2	17.3	0.144	0.509	19.926674	-98.574483
T. C. Pachuca - Tuxpam	84.08	1	1	9580	0.6	81.7	3.2	6.0	2.7	3.0	1.5	0.7	0.6	82.3	3.2	14.5	0.105	0.506	20.047667	-98.465018
T. C. Pachuca - Tuxpam	84.08	1	2	9342	0.8	80.3	3.3	6.4	2.9	3.1	1.8	0.8	0.6	81.1	3.3	15.6	0.133	0.506	20.047625	-98.465057

MEXICO

17 CARR: Atlacomulco - Maravatio (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	6496	0.2	77.2	4.2	4.6	3.2	5.2	1.8	3.2	0.4	77.4	4.2	18.4	0.066	0.506	19.828229	-99.884151
T. C. Toluca - Palmillas	0.00	3	2	6658	0.1	76.0	4.3	4.8	3.4	5.7	1.4	3.7	0.6	76.1	4.3	19.6	0.065	0.506	19.828211	-99.884347
Caseta de Cobro San Juanico	3.76	2	1	4764	0.0	74.1	10.3	4.2	3.4	3.6	1.0	2.9	0.5	74.1	10.3	15.6	0.076	0.500	19.830594	-99.905264
Caseta de Cobro San Juanico	3.76	2	2	4763	0.0	74.1	10.3	4.2	3.4	3.6	1.0	2.9	0.5	74.1	10.3	15.6	0.076	0.500	19.830594	-99.905264
Lim. Edos. Term. Mex. Ppia. Mich.	21.20																			
Caseta de Cobro Contepec	33.10	2	1	4728	0.0	73.2	10.0	4.5	3.7	3.8	1.2	3.0	0.6	73.2	10.0	16.8	0.076	0.500	19.876112	-100.177002
Caseta de Cobro Contepec	33.10	2	2	4728	0.0	73.2	10.0	4.5	3.7	3.8	1.2	3.0	0.6	73.2	10.0	16.8	0.076	0.500	19.876112	-100.177002
X. C. Maravatio - Acámbaro	63.62	1	1	5383	0.6	77.0	5.6	5.4	2.6	4.3	1.6	2.5	0.4	77.6	5.6	16.8	0.084	0.521	19.909465	-100.448732
X. C. Maravatio - Acámbaro	63.62	1	2	4949	0.5	77.0	5.0	5.5	2.9	4.2	1.7	2.7	0.5	77.5	5.0	17.5	0.087	0.521	19.909434	-100.448670

18 CARR: Chamapa - Lechería (Cuota)

CLAVE: 15003

RUTA: MEX-057D

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	17726	0.4	80.6	5.2	3.9	2.0	4.0	2.3	0.8	0.8	81.0	5.2	13.8	0.101	0.514	19.447449	-99.300740
X. C. Naucalpan - Toluca	11.10	3	2	18419	0.5	78.9	5.3	4.4	2.2	4.4	2.5	0.9	0.9	79.4	5.3	15.3	0.092	0.514	19.449146	-99.302372
X. C. Tlalnepantla - San Gabriel	28.70	1	1	18935	0.4	80.4	5.4	7.4	0.8	2.6	1.6	0.5	0.9	80.8	5.4	13.8	0.099	0.512	19.575976	-99.269713
X. C. Tlalnepantla - San Gabriel	28.70	1	2	19842	0.3	78.9	6.0	8.0	0.8	2.7	1.9	0.5	0.9	79.2	6.0	14.8	0.106	0.512	19.575985	-99.269757
X. C. Tlalnepantla - San Gabriel	28.70	3	1	17398	0.6	79.3	5.2	5.1	1.7	4.5	1.7	1.0	0.9	79.9	5.2	14.9	0.088	0.504	19.589375	-99.262021
X. C. Tlalnepantla - San Gabriel	28.70	3	2	17687	0.8	76.9	5.5	6.0	2.0	5.0	1.9	1.0	0.9	77.7	5.5	16.8	0.092	0.504	19.589538	-99.262137
T. C. México - Querétaro	38.21	1	1	16908	0.4	80.8	1.2	3.8	1.9	7.3	2.6	1.2	0.8	81.2	1.2	17.6	0.072	0.509	19.602953	-99.203656
T. C. México - Querétaro	38.21	1	2	16341	0.5	78.2	1.3	4.5	2.1	8.2	2.9	1.4	0.9	78.7	1.3	20.0	0.069	0.509	19.603007	-99.203702

19 CARR: Ecatepec - Pirámides (Cuota)

CLAVE: 15061

RUTA: MEX-132D

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	8206	0.2	81.5	4.3	7.9	2.0	2.3	0.7	0.4	0.7	81.7	4.3	14.0	0.100	0.511	19.610903	-99.029121
T. C. México - Pachuca (Cuota)	0.00	3	2	7861	0.3	79.8	4.8	8.3	2.4	2.5	0.7	0.4	0.8	80.1	4.8	15.1	0.086	0.511	19.610885	-99.029141
Caseta de Cobro Ecatepec	1.19	2	1	8230	0.0	83.4	9.1	3.6	1.9	1.4	0.3	0.2	0.1	83.4	9.1	7.5	0.081	0.500	19.611719	-99.025689
Caseta de Cobro Ecatepec	1.19	2	2	8229	0.0	83.4	9.1	3.6	1.9	1.4	0.3	0.2	0.1	83.4	9.1	7.5	0.081	0.500	19.611719	-99.025689
T. Der. Texcoco	9.73	3	1	12907	0.3	84.3	3.9	5.5	2.0	1.8	0.8	0.5	0.9	84.6	3.9	11.5	0.070	0.505	19.621243	-98.941446
T. Der. Texcoco	9.73	3	2	13153	0.4	82.5	4.5	6.1	2.3	1.9	0.8	0.5	1.0	82.9	4.5	12.6	0.067	0.505	19.619857	-98.944688
X. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	21.70	1	1	7250	0.5	85.6	2.8	7.8	0.8	1.3	0.7	0.4	0.1	86.1	2.8	11.1	0.079	0.512	19.676820	-98.862293
X. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	21.70	1	2	7619	0.4	85.0	3.2	8.0	0.9	1.4	0.7	0.3	0.1	85.4	3.2	11.4	0.081	0.512	19.676812	-98.862287

MEXICO

19 CARR : Ecatepec - Pirámides (Cuota)

CLAVE: 15061

RUTA: MEX-132D

AÑO : 2012

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
Pirámides	22.20																			

Pirámides 22.20

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

CLAVE:

RUTA: MEX-040D

AÑO : 2012

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																				
X. C. México - Querétaro (Cuota)	54.00																				
Caseta de Cobro Querétaro	55.00	2	1	5848		0.1	54.3	4.8	4.7	6.0	17.4	3.7	6.7	2.3	54.4	4.8	40.8	0.067	0.500	19.998390	-99.489809
Caseta de Cobro Querétaro	55.00	2	2	5847		0.1	54.3	4.8	4.7	6.0	17.4	3.7	6.7	2.3	54.4	4.8	40.8	0.067	0.500	19.998390	-99.489809
Lim. Edos. Term. Mex. Ppia. Hgo.	60.72																				
Lim. Edos. Term. Hgo. Ppia. Mex.	95.75																				
Lim. Edos. Term. Mex. Ppia. Hgo.	115.89																				
Lim. Edos. Term. Hgo. Ppia. Mex.	143.98																				
Lim. Edos. Term. Mex. Ppia. Hgo.	166.53																				
Lim. Edos. Term. Hgo. Ppia. Tlax.	180.98																				
Caseta de Cobro San Martín Texmelucan	222.00	2	1	6127		0.1	57.0	2.0	5.8	6.5	16.4	3.2	5.7	3.3	57.1	2.0	40.9	0.067	0.500	19.301905	-98.409628
Caseta de Cobro San Martín Texmelucan	222.00	2	2	6126		0.1	57.0	2.0	5.8	6.5	16.4	3.2	5.7	3.3	57.1	2.0	40.9	0.067	0.500	19.301905	-98.409628
T. C. San Martín Texmelucan - Ocototxo (Cuota)	222.44																				

21 CARR : México - Pachuca (Cuota)

CLAVE: 00432

RUTA: MEX-085D

AÑO : 2012

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																			
Lim. Edos. Term. D. F. Ppia. Mex.	9.86																			
Caseta de Cobro Ojo de Agua	25.00	2	1	24827	0.3	84.8	5.9	5.4	1.6	1.4	0.2	0.4	0.0	85.1	5.9	9.0	0.081	0.500	19.618818	-99.029462
Caseta de Cobro Ojo de Agua	25.00	2	2	24826	0.3	84.8	5.9	5.4	1.6	1.4	0.2	0.4	0.0	85.1	5.9	9.0	0.081	0.500	19.618818	-99.029462
Caseta de Cobro Ojo de Agua	25.00	3	1	21019	0.8	84.4	4.8	4.9	1.8	1.5	0.8	0.5	0.5	85.2	4.8	10.0	0.083	0.514	19.621537	-99.027993
Caseta de Cobro Ojo de Agua	25.00	3	2	22188	0.6	85.0	4.4	5.1	1.4	1.7	0.8	0.5	0.5	85.6	4.4	10.0	0.081	0.514	19.621561	-99.028279
T. Izq. Tecámac	35.62	3	1	15608	0.8	81.4	3.6	6.8	2.1	2.9	1.0	0.8	0.6	82.2	3.6	14.2	0.070	0.508	19.717969	-98.959972
T. Izq. Tecámac	35.62	3	2	16095	0.7	81.4	3.4	6.1	2.3	3.5	1.1	0.9	0.6	82.1	3.4	14.5	0.075	0.508	19.718043	-98.960155
Lim. Edos. Term. Mex. Ppia. Hgo.	49.60																			
X. C. Otumba - Tizayuca	53.45	1	1	14615	0.8	83.4	3.8	6.5	1.2	2.1	1.1	0.6	0.5	84.2	3.8	12.0	0.086	0.508	19.827116	-98.949481
X. C. Otumba - Tizayuca	53.45	1	2	14132	0.6	83.0	3.4	6.9	1.4	2.4	1.2	0.6	0.5	83.6	3.4	13.0	0.082	0.508	19.827126	-98.949639

MEXICO

21 CARR : México - Pachuca (Cuota)

CLAVE: 00432

ruta: MEX-085D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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)	60.50	1	1	19196	0.6	84.0	4.0	6.9	1.1	1.9	0.6	0.6	0.3	84.6	4.0	11.4	0.085	0.504	19.874227	-98.939686
T. C. México - Pachuca (Libre)	60.50	1	2	19504	0.7	82.0	4.8	7.4	1.3	2.2	0.7	0.6	0.3	82.7	4.8	12.5	0.083	0.504	19.874227	-98.939687

22 CARR : México - Puebla (Cuota)

CLAVE: 00450

ruta: MEX-150D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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.	17.71																			
Ent. Morelos	18.00	3	1	56630	0.9	83.2	4.1	4.1	0.9	2.8	3.2	0.4	0.4	84.1	4.1	11.8	0.063	0.502	19.353200	-98.989213
Ent. Morelos	18.00	3	2	56253	1.5	81.2	4.3	4.5	0.9	3.3	3.5	0.4	0.4	82.7	4.3	13.0	0.062	0.502	19.353900	-98.989572
Av. Las Torres (Eje 6)	19.27	1	1	60506	1.0	88.0	1.8	2.9	0.9	1.9	1.9	0.8	0.8	89.0	1.8	9.2	0.066	0.500	19.347177	-98.982897
Av. Las Torres (Eje 6)	19.27	1	2	60609	1.0	86.8	1.9	3.3	1.0	2.1	2.1	0.8	1.0	87.8	1.9	10.3	0.058	0.500	19.347288	-98.982819
Av. Las Torres (Eje 6)	19.27	3	1	62755	0.8	86.1	2.6	4.7	1.0	1.7	1.8	0.6	0.7	86.9	2.6	10.5	0.064	0.513	19.341353	-98.977462
Av. Las Torres (Eje 6)	19.27	3	2	59460	0.8	84.6	2.7	5.1	1.2	2.1	2.0	0.6	0.9	85.4	2.7	11.9	0.061	0.513	19.341243	-98.977095
Eje 10 Sur	22.80	1	1	73804	1.2	82.4	2.7	6.4	1.0	2.4	2.3	0.8	0.8	83.6	2.7	13.7	0.069	0.506	19.326957	-98.962494
Eje 10 Sur	22.80	1	2	72179	0.7	81.3	3.1	6.7	1.1	2.8	2.5	0.8	1.0	82.0	3.1	14.9	0.060	0.506	19.328107	-98.963436
Eje 10 Sur	22.80	3	1	66794	1.3	82.8	1.9	6.3	1.1	2.5	2.3	1.0	0.8	84.1	1.9	14.0	0.066	0.505	19.315225	-98.948595
Eje 10 Sur	22.80	3	2	68097	0.9	81.7	2.0	7.0	1.1	2.8	2.6	1.0	0.9	82.6	2.0	15.4	0.065	0.505	19.315100	-98.948066
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	1	1	47706	1.4	82.3	3.7	6.5	2.1	2.0	0.3	0.8	0.9	83.7	3.7	12.6	0.063	0.505	19.292671	-98.887006
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	1	2	46811	1.5	80.8	4.1	6.9	2.4	2.2	0.3	0.9	0.9	82.3	4.1	13.6	0.061	0.505	19.292671	-98.887006
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	3	1	9672	1.3	79.7	3.8	6.8	1.4	3.2	1.3	1.7	0.8	81.0	3.8	15.2	0.077	0.531	19.293913	-98.879308
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	3	2	9940	1.4	78.3	4.2	7.4	1.5	3.3	1.3	1.7	0.9	79.7	4.2	16.1	0.064	0.531	19.293915	-98.879315
Caseta de Cobro San Marcos	33.30	2	1	15026	0.1	74.2	7.9	6.9	3.8	5.2	0.3	1.3	0.3	74.3	7.9	17.8	0.068	0.500	19.296361	-98.870726
Caseta de Cobro San Marcos	33.30	2	2	15026	0.1	74.2	7.9	6.9	3.8	5.2	0.3	1.3	0.3	74.3	7.9	17.8	0.068	0.500	19.296361	-98.870726
T. Izq. Río Frío	63.79	3	1	13451	0.6	78.4	3.6	6.7	2.8	3.8	1.6	1.6	0.9	79.0	3.6	17.4	0.061	0.514	19.351218	-98.665568
T. Izq. Río Frío	63.79	3	2	14250	0.5	76.8	4.0	7.0	3.3	4.2	1.6	1.7	0.9	77.3	4.0	18.7	0.091	0.514	19.351363	-98.665659
Lim. Edos. Term. Mex. Ppia. Pue.	63.85																			
T. Izq. Tlaxcala	90.61	1	1	31101	1.6	72.2	8.6	7.4	2.7	4.4	1.0	1.4	0.7	73.8	8.6	17.6	0.088	0.517	19.268795	-98.426636
T. Izq. Tlaxcala	90.61	1	2	30944	1.1	70.1	9.1	8.9	2.8	4.7	1.1	1.4	0.8	71.2	9.1	19.7	0.076	0.517	19.268795	-98.426636
T. Izq. Tlaxcala	90.61	3	1	24947	1.6	69.2	5.7	7.5	3.0	7.3	1.9	3.1	0.7	70.8	5.7	23.5	0.069	0.512	19.261877	-98.417232
T. Izq. Tlaxcala	90.61	3	2	24922	1.1	66.6	5.9	8.7	3.3	8.2	2.1	3.3	0.8	67.7	5.9	26.4	0.074	0.512	19.261877	-98.417232
Caseta de Cobro San Martín Texmelucan	91.00	2	1	21356	0.1	70.8	8.1	5.1	4.2	7.3	0.9	3.1	0.4	70.9	8.1	21.0	0.068	0.500	19.241098	-98.385680
Caseta de Cobro San Martín Texmelucan	91.00	2	2	21355	0.1	70.8	8.1	5.1	4.2	7.3	0.9	3.1	0.4	70.9	8.1	21.0	0.068	0.500	19.241098	-98.385680
Lim. Edos. Term. Pue. Ppia. Tlax.	103.00																			

MEXICO

22 CARR: México - Puebla (Cuota)

CLAVE: 00450

RUTA: MEX-150D

AÑO: 2012

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
Lim. Edos. Term. Tlax. Ppia. Pue.	107.00																			
T. C. Puebla - Tlaxcala	124.90																			

23 CARR: México - Toluca (Cuota)

CLAVE: 00446

RUTA: MEX-134D

AÑO: 2012

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 (Libre) (Puente Conafrut)	0.00	3	1	31749	0.6	89.3	1.2	4.8	0.7	1.4	0.7	0.9	0.4	89.9	1.2	8.9	0.071	0.500	19.380331	-99.251606	
T. C. México - Toluca (Libre) (Puente Conafrut)	0.00	3	2	31736	0.4	89.1	1.2	5.3	0.8	1.5	0.6	0.7	0.4	89.5	1.2	9.3	0.083	0.500	19.380296	-99.251564	
Caseta de Cobro Santa Fe	3.50	1	1	24620	0.4	88.6	1.6	5.1	0.7	1.7	0.5	0.9	0.5	89.0	1.6	9.4	0.074	0.501	19.369482	-99.266289	
Caseta de Cobro Santa Fe	3.50	1	2	24679	0.3	88.7	1.8	5.2	0.6	1.5	0.6	0.8	0.5	89.0	1.8	9.2	0.074	0.501	19.369430	-99.265998	
Caseta de Cobro Santa Fe	3.50	3	1	25506	0.5	89.0	1.7	5.5	0.7	1.0	0.7	0.8	0.1	89.5	1.7	8.8	0.098	0.510	19.355872	-99.278155	
Caseta de Cobro Santa Fe	3.50	3	2	24538	0.4	89.7	1.9	4.5	0.7	1.1	0.7	0.9	0.1	90.1	1.9	8.0	0.091	0.510	19.355908	-99.278160	
Caseta de Cobro La Venta	10.00	1	1	26750	0.7	88.7	2.1	5.6	0.2	1.2	0.3	0.3	0.9	89.4	2.1	8.5	0.093	0.549	19.334761	-99.305911	
Caseta de Cobro La Venta	10.00	1	2	22000	0.5	89.2	2.1	5.2	0.2	1.3	0.3	0.3	0.9	89.7	2.1	8.2	0.098	0.549	19.334787	-99.305920	
Caseta de Cobro La Venta	10.00	2	1	21091	0.0	89.0	7.4	2.0	0.5	0.5	0.1	0.5	0.0	89.0	7.4	3.6	0.089	0.500	19.332891	-99.314468	
Caseta de Cobro La Venta	10.00	2	2	21090	0.0	89.0	7.4	2.0	0.5	0.5	0.1	0.5	0.0	89.0	7.4	3.6	0.089	0.500	19.332891	-99.314468	
Caseta de Cobro La Venta	10.00	3	1	28244	0.4	86.1	2.6	6.3	0.8	1.5	0.8	0.8	0.7	86.5	2.6	10.9	0.084	0.516	19.328695	-99.316525	
Caseta de Cobro La Venta	10.00	3	2	28661	0.5	85.3	2.7	6.5	0.9	1.4	0.9	0.9	0.9	85.8	2.7	11.5	0.093	0.516	19.328774	-99.316528	
Lim. Edos. Term. D. F. Ppia. Mex.	18.66																				
T. C. México - Toluca (Libre) (La Marquesa)	19.20	1	1	32230	0.4	86.2	2.9	6.1	0.8	1.6	0.7	0.9	0.4	86.6	2.9	10.5	0.094	0.531	19.300093	-99.364328	
T. C. México - Toluca (Libre) (La Marquesa)	19.20	1	2	31316	0.5	86.0	2.7	6.2	0.7	1.8	0.9	0.8	0.4	86.5	2.7	10.8	0.110	0.531	19.300094	-99.364321	

24 CARR: Peñón - Texcoco (Cuota)

CLAVE: 15010

RUTA: MEX-136D

AÑO: 2012

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
Peñón	0.00																				
Caseta de Cobro Peñón y Texcoco	0.50	2	1	15835	0.0	88.8	3.8	3.1	2.0	1.4	0.5	0.4	0.0	88.8	3.8	7.4	0.087	0.500	19.458550	-99.033673	
Caseta de Cobro Peñón y Texcoco	0.50	2	2	15835	0.0	88.8	3.8	3.1	2.0	1.4	0.5	0.4	0.0	88.8	3.8	7.4	0.087	0.500	19.458550	-99.033673	
T. C. San Bernardino - Tepexpan	16.50	1	1	16863	0.6	87.7	3.7	3.5	2.2	1.2	0.6	0.4	0.1	88.3	3.7	8.0	0.093	0.502	19.505175	-98.898003	
T. C. San Bernardino - Tepexpan	16.50	1	2	16975	0.6	87.5	3.6	3.6	2.3	1.3	0.6	0.4	0.1	88.1	3.6	8.3	0.081	0.502	19.505511	-98.898053	

MEXICO

25 CARR : México - Querétaro (Cuota)

CLAVE: 00411

ruta: MEX-057-MEX-057D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	25120	0.1	68.1	6.0	7.0	4.4	10.7	0.9	2.4	0.4	68.2	6.0	25.8	0.077	0.500	19.715358	-99.207587
Caseta de Cobro Tepotzotlán	43.01	2	2	25120	0.1	68.1	6.0	7.0	4.4	10.7	0.9	2.4	0.4	68.2	6.0	25.8	0.077	0.500	19.715358	-99.207587
Ent. Jorobas	56.18	1	1	23649	0.7	69.8	5.0	8.3	2.6	9.2	1.8	2.1	0.5	70.5	5.0	24.5	0.087	0.505	19.810332	-99.238285
Ent. Jorobas	56.18	1	2	23153	0.9	65.4	6.0	9.1	2.9	10.9	2.0	2.3	0.5	66.3	6.0	27.7	0.099	0.505	19.810332	-99.238285
Ent. Jorobas	56.18	3	1	26009	0.7	79.1	3.8	4.7	1.9	5.9	1.4	1.5	1.0	79.8	3.8	16.4	0.084	0.502	19.828321	-99.256350
Ent. Jorobas	56.18	3	2	25841	0.8	76.3	4.3	5.3	2.2	6.9	1.6	1.6	1.0	77.1	4.3	18.6	0.113	0.502	19.828322	-99.256350
Lim. Edos. Term. Mex. Ppia. Hgo.	59.85																			
T. Der. Tepeji del Río	69.36	1	1	26352	0.8	69.1	5.6	7.8	2.4	9.2	2.2	2.2	0.7	69.9	5.6	24.5	0.079	0.505	19.875006	-99.336647
T. Der. Tepeji del Río	69.36	1	2	26893	0.6	66.2	6.2	8.3	2.8	10.4	2.2	2.5	0.8	66.8	6.2	27.0	0.090	0.505	19.871246	-99.338734
T. Der. Tepeji del Río	69.36	3	1	24170	0.6	64.0	7.1	6.8	3.6	11.9	2.8	2.7	0.5	64.6	7.1	28.3	0.072	0.508	19.908041	-99.352534
T. Der. Tepeji del Río	69.36	3	2	25004	0.4	60.9	7.9	7.4	4.0	12.8	3.3	2.8	0.5	61.3	7.9	30.8	0.101	0.508	19.908041	-99.352534
T. Izq. Jilotepec	83.75	1	1	20595	0.8	65.5	6.8	7.5	3.2	11.3	1.5	2.7	0.7	66.3	6.8	26.9	0.091	0.521	19.974998	-99.435909
T. Izq. Jilotepec	83.75	1	2	22432	0.6	61.8	7.6	8.3	3.3	13.0	1.7	2.8	0.9	62.4	7.6	30.0	0.116	0.521	19.975213	-99.437025
T. Izq. Jilotepec	83.75	3	1	24425	1.6	75.5	3.8	7.0	2.7	4.3	2.0	2.3	0.8	77.1	3.8	19.1	0.072	0.523	19.987090	-99.448827
T. Izq. Jilotepec	83.75	3	2	24493	1.4	74.2	4.0	7.1	3.1	4.6	2.3	2.5	0.8	75.6	4.0	20.4	0.064	0.523	19.986814	-99.449027
Lim. Edos. Term. Hgo. Ppia. Mex.	86.00																			
X. C. Jilotepec - Maravillas	107.00	1	1	21764	1.4	66.4	4.2	6.8	3.2	11.1	2.9	3.1	0.9	67.8	4.2	28.0	0.070	0.504	20.082498	-99.625571
X. C. Jilotepec - Maravillas	107.00	1	2	21430	1.3	62.6	4.5	7.9	3.4	12.6	3.2	3.5	1.0	63.9	4.5	31.6	0.066	0.504	20.082473	-99.625609
X. C. Jilotepec - Maravillas	107.00	3	1	21905	1.6	63.0	5.5	7.6	3.4	11.8	3.1	3.1	0.9	64.6	5.5	29.9	0.073	0.523	20.083211	-99.631376
X. C. Jilotepec - Maravillas	107.00	3	2	21020	1.8	58.0	6.7	8.2	3.9	13.7	3.2	3.6	0.9	59.8	6.7	33.5	0.062	0.523	20.082506	-99.633397
T. Izq. Aculco	125.00	1	1	23721	1.2	73.1	5.4	9.2	1.4	3.3	2.7	3.1	0.6	74.3	5.4	20.3	0.062	0.501	20.095296	-99.690372
T. Izq. Aculco	125.00	1	2	23660	1.3	72.2	5.6	8.9	1.6	3.7	3.0	3.1	0.6	73.5	5.6	20.9	0.065	0.501	20.095078	-99.690686
T. Izq. Aculco	125.00	3	1	22865	1.2	58.0	7.0	8.1	5.0	11.8	3.5	4.7	0.7	59.2	7.0	33.8	0.062	0.500	20.110082	-99.707318
T. Izq. Aculco	125.00	3	2	22886	1.4	54.2	7.1	9.2	5.5	12.8	4.0	5.1	0.7	55.6	7.1	37.3	0.063	0.500	20.109429	-99.706474
Lim. Edos. Term. Mex. Ppia. Qro.	145.50																			
Caseta de Cobro Palmillas	145.80	2	1	21813	0.1	56.7	3.6	7.2	7.2	18.1	1.7	4.7	0.7	56.8	3.6	39.6	0.077	0.500	20.296103	-99.928994
Caseta de Cobro Palmillas	145.80	2	2	21813	0.1	56.7	3.6	7.2	7.2	18.1	1.7	4.7	0.7	56.8	3.6	39.6	0.077	0.500	20.296103	-99.928994
T. Izq. Toluca	148.50	1	1	19378	1.2	65.1	5.7	5.6	3.7	12.3	2.9	2.6	0.9	66.3	5.7	28.0	0.075	0.510	20.290613	-99.918781
T. Izq. Toluca	148.50	1	2	20170	1.0	61.5	6.3	6.6	4.2	13.5	3.2	2.7	1.0	62.5	6.3	31.2	0.076	0.510	20.290245	-99.919140
T. Izq. Toluca	148.50	3	1	26614	1.3	62.9	5.9	7.6	4.3	10.5	3.2	3.6	0.7	64.2	5.9	29.9	0.067	0.505	20.307607	-99.934151
T. Izq. Toluca	148.50	3	2	26092	1.2	60.0	6.0	8.7	4.7	11.5	3.4	3.8	0.7	61.2	6.0	32.8	0.062	0.505	20.306878	-99.935062
T. Der. Poniente San Juan del Río	164.10	3	1	18696	1.3	75.3	3.5	6.0	2.9	5.4	2.7	2.2	0.7	76.6	3.5	19.9	0.077	0.503	20.374166	-99.994876
T. Der. Poniente San Juan del Río	164.10	3	2	18896	1.4	72.8	3.9	6.9	3.1	5.5	3.2	2.5	0.7	74.2	3.9	21.9	0.061	0.503	20.373663	-99.994771

MEXICO

25 CARR : México - Querétaro (Cuota)

CLAVE: 00411

RUTA: MEX-057-MEX-057D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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. Acámbaro	170.45	3	1	34508	0.8	65.5	6.4	9.9	3.0	8.5	2.7	2.3	0.9	66.3	6.4	27.3	0.064	0.500	20.444677	-100.075336
T. Izq. Acámbaro	170.45	3	2	34530	0.8	62.4	6.7	10.8	3.5	9.1	3.0	2.7	1.0	63.2	6.7	30.1	0.069	0.500	20.449057	-100.081331
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	1	40340	0.8	76.0	2.8	10.2	1.3	4.0	2.6	1.4	0.9	76.8	2.8	20.4	0.078	0.500	20.578031	-100.340086
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	2	40305	0.7	73.8	3.2	11.2	1.3	4.4	2.9	1.5	1.0	74.5	3.2	22.3	0.076	0.500	20.582372	-100.343510
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	3	1	45965	0.6	68.7	6.2	14.9	1.9	4.5	2.0	1.1	0.1	69.3	6.2	24.5	0.074	0.512	20.578879	-100.377917
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	3	2	43765	0.7	68.0	7.1	13.4	2.2	5.1	2.2	1.2	0.1	68.7	7.1	24.2	0.080	0.512	20.578247	-100.379342
Querétaro	211.60																			

26 CARR : Acambay - San José Ixtapa

CLAVE: 15037

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	4875	1.5	86.6	1.2	4.4	1.2	2.4	1.3	0.8	0.6	88.1	1.2	10.7	0.079	0.501	19.928739	-100.004497
San José Ixtapa	37.00	1	0	1206	2.7	89.7	0.1	5.3	0.7	1.0	0.3	0.1	0.1	92.4	0.1	7.5	0.106	0.504	20.018532	-100.104742

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

CLAVE: 15022

RUTA: EM-036

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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																			
Amomolulco	0.30	3	0	17433	0.5	91.2	1.2	5.4	0.8	0.3	0.6	0.0	0.0	91.7	1.2	7.1	0.085	0.506	19.296570	-99.485165
San Mateo Atarasquillo	5.50	1	0	16088	0.4	85.1	1.4	3.1	0.7	7.8	0.8	0.2	0.5	85.5	1.4	13.1	0.068	0.530	19.312351	-99.467689
San Mateo Atarasquillo	5.50	3	0	9183	1.3	89.0	2.1	4.1	0.3	1.8	0.7	0.2	0.5	90.3	2.1	7.6	0.107	0.558	19.340618	-99.477729
San Nicolás Peralta	9.50	1	0	8426	1.1	86.6	2.2	3.2	0.5	5.2	0.4	0.1	0.7	87.7	2.2	10.1	0.093	0.513	19.355253	-99.482968
Colonia Álvaro Obregón	15.50	1	0	7320	0.6	88.0	1.4	3.1	0.5	5.3	0.4	0.1	0.6	88.6	1.4	10.0	0.080	0.530	19.368635	-99.492944
Colonia Álvaro Obregón	15.50	3	0	9332	0.7	89.1	1.0	2.6	0.5	5.1	0.3	0.1	0.6	89.8	1.0	9.2	0.083	0.520	19.388319	-99.492269
X. C. Naucalpan - Toluca	19.10	1	0	10168	1.5	83.0	1.9	3.5	1.3	6.6	1.0	0.7	0.5	84.5	1.9	13.6	0.071	0.501	19.401290	-99.517453
X. C. Naucalpan - Toluca	19.10	3	0	10853	1.7	78.7	3.9	4.4	1.3	7.3	1.2	0.8	0.7	80.4	3.9	15.7	0.072	0.508	19.412333	-99.526472
Villa Cuauhtémoc	24.00	1	0	11690	1.3	82.8	3.7	4.9	0.6	5.6	0.4	0.1	0.6	84.1	3.7	12.2	0.070	0.511	19.420391	-99.543295
Villa Cuauhtémoc	24.00	3	0	7397	0.9	84.9	3.2	2.9	0.5	6.0	0.7	0.7	0.2	85.8	3.2	11.0	0.074	0.501	19.420262	-99.561983
X. C. Toluca - Temoaya	29.10	1	0	7382	1.3	83.0	4.4	5.3	0.7	3.8	0.6	0.1	0.8	84.3	4.4	11.3	0.098	0.505	19.437876	-99.601502
X. C. Toluca - Temoaya	29.10	3	0	5703	0.8	83.3	3.4	4.9	0.2	6.0	0.5	0.4	0.5	84.1	3.4	12.5	0.082	0.520	19.441483	-99.607386
T. Der. San Diego Alcalá	31.70	3	0	5120	0.8	85.0	3.1	7.0	0.5	2.8	0.4	0.1	0.3	85.8	3.1	11.1	0.092	0.508	19.452884	-99.621581
Tlachaloya	36.10	1	0	4289	0.5	87.4	2.5	3.5	0.6	4.2	0.6	0.1	0.6	87.9	2.5	9.6	0.092	0.508	19.464629	-99.645818

MEXICO

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

CLAVE: 15022

ruta: EM-036

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tlachaloya	36.10	3	0	2910	0.7	87.0	2.4	6.5	1.0	1.8	0.4	0.0	0.2	87.7	2.4	9.9	0.094	0.501	19.470099	-99.663460
Antonio Alzate	43.00	3	0	2418	0.3	87.9	2.3	4.3	1.6	2.6	0.6	0.1	0.3	88.2	2.3	9.5	0.102	0.509	19.465000	-99.705528
T. C. Toluca - Palmillas	46.60	1	0	5902	0.3	85.8	1.5	6.8	1.8	2.6	0.7	0.1	0.4	86.1	1.5	12.4	0.089	0.502	19.480916	-99.726674

28 CARR: Amomolulco - Texcalyacac

CLAVE: 15059

ruta: EM

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	8111	0.9	89.2	0.9	4.4	1.8	2.0	0.6	0.1	0.1	90.1	0.9	9.0	0.084	0.501	19.274339	-99.482296
X. C. Ocoyoacac - Santiago Tianguistenco	0.80	3	2	8128	1.1	88.6	0.8	4.6	2.0	2.1	0.6	0.1	0.1	89.7	0.8	9.5	0.083	0.501	19.274333	-99.482276
Blvr. Carlos Hank González	12.30	1	1	5150	1.4	89.9	0.7	4.7	0.9	1.6	0.5	0.1	0.2	91.3	0.7	8.0	0.109	0.507	19.191689	-99.481030
Blvr. Carlos Hank González	12.30	1	2	5289	1.5	88.6	0.8	5.5	1.0	1.7	0.6	0.1	0.2	90.1	0.8	9.1	0.093	0.507	19.191663	-99.481054
X. C. Mexicalcingo - Xatlalco	13.10	3	0	2227	2.2	88.1	0.6	6.3	0.1	2.3	0.1	0.0	0.3	90.3	0.6	9.1	0.086	0.524	19.181013	-99.490012
Almoleya del Río	17.00	1	0	2908	2.3	90.0	0.5	5.4	0.2	1.4	0.2	0.0	0.0	92.3	0.5	7.2	0.087	0.537	19.165716	-99.491500
Almoleya del Río	17.00	3	0	2967	2.9	90.1	0.4	4.8	0.2	1.2	0.1	0.0	0.3	93.0	0.4	6.6	0.090	0.502	19.143929	-99.486617
X. C. La Marquesa - Tenango de Arista	22.00	3	0	1847	2.7	93.0	0.4	2.4	0.4	0.9	0.0	0.0	0.2	95.7	0.4	3.9	0.100	0.505	19.142593	-99.485976
Texcalyacac	24.00																			

29 CARR: Chalco - Mixquic

CLAVE: 00171

ruta: EM-DF

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	11720	3.8	90.9	0.1	1.9	0.4	0.9	1.6	0.1	0.3	94.7	0.1	5.2	0.068	0.507	19.240534	-98.909132
Chalco	0.00	3	2	12053	3.5	91.0	0.1	2.1	0.4	0.9	1.6	0.1	0.3	94.5	0.1	5.4	0.072	0.507	19.240542	-98.909124
Lim. Edos. Term. Mex. Ppia. D. F.	8.00																			
Mixquic	10.00	1	0	5882	4.1	85.6	0.2	4.8	0.5	3.6	0.5	0.1	0.6	89.7	0.2	10.1	0.072	0.525	19.224694	-98.945188

30 CARR: Chalco - San Mateo Tezoquiapan

CLAVE: 00171

ruta: EM

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	8509	2.2	91.7	0.1	2.1	0.5	1.2	1.3	0.2	0.7	93.9	0.1	6.0	0.070	0.511	19.261894	-98.883304
Chalco	0.00	3	2	7997	2.0	91.2	0.1	2.4	0.5	1.4	1.5	0.2	0.7	93.2	0.1	6.7	0.081	0.511	19.261894	-98.883302
San Gregorio Cuautzingo	4.50	1	1	10254	3.7	88.3	0.3	3.2	0.5	1.5	1.7	0.3	0.5	92.0	0.3	7.7	0.074	0.514	19.263639	-98.864008

MEXICO

30 CARR : Chalco - San Mateo Tezoquiapan

CLAVE: 00171

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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 Cuautzingo	4.50	1	2	10843	3.9	87.3	0.3	3.6	0.5	1.7	1.9	0.3	0.5	91.2	0.3	8.5	0.074	0.514	19.263645	-98.864012
San Gregorio Cuautzingo	4.50	3	0	13466	2.9	82.4	1.1	4.1	0.6	5.9	1.4	0.8	0.8	85.3	1.1	13.6	0.067	0.510	19.269260	-98.846769
Santa María Huexoculco	9.00	1	0	3658	8.6	80.8	0.8	6.2	0.4	2.2	0.4	0.2	0.4	89.4	0.8	9.8	0.079	0.526	19.267332	-98.827507
Santa María Huexoculco	9.00	3	0	2034	6.7	82.3	4.1	5.5	0.1	1.1	0.1	0.0	0.1	89.0	4.1	6.9	0.097	0.502	19.246764	-98.821928
San Mateo Tezoquiapan	14.00	1	0	2258	6.5	87.2	1.2	3.1	0.6	1.3	0.1	0.0	0.0	93.7	1.2	5.1	0.089	0.502	19.231501	-98.817916

31 CARR : Chalco - Tláhuac

CLAVE: 00170

RUTA: EM-DF

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	10981	2.5	88.4	2.3	5.2	0.4	0.7	0.4	0.0	0.1	90.9	2.3	6.8	0.087	0.524	19.249557	-98.919890
Chalco	0.00	3	2	9961	3.1	87.4	2.5	5.3	0.4	0.8	0.4	0.0	0.1	90.5	2.5	7.0	0.083	0.524	19.249559	-98.919883
Lim. Edos. Term. Mex. Ppia. D. F.	7.50																			
Tláhuac	12.00	1	0	15404	3.1	84.6	2.3	8.4	0.5	0.4	0.6	0.0	0.1	87.7	2.3	10.0	0.086	0.501	19.264330	-98.992458

32 CARR : Cuadrilla de López - Zacazonapan

CLAVE:

RUTA: EM-050

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	2250	2.3	89.5	0.2	3.8	0.4	2.1	0.8	0.2	0.7	91.8	0.2	8.0	0.092	0.506	18.877336	-100.227810
Villa Luvianos	9.88	3	0	2244	6.7	84.7	0.1	5.3	0.1	2.5	0.2	0.0	0.4	91.4	0.1	8.5	0.094	0.504	18.932103	-100.297600
Zacazonapan	35.29	1	0	1226	3.4	88.8	0.2	5.8	0.1	1.4	0.1	0.0	0.2	92.2	0.2	7.6	0.094	0.507	19.069643	-100.259938

33 CARR : Cuautitlán - Zumpango de Ocampo

CLAVE: 15020

RUTA: EM-035

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	24985	1.1	89.9	0.2	5.1	0.6	1.2	1.3	0.2	0.4	91.0	0.2	8.8	0.071	0.502	19.674816	-99.158969
Cuautitlán	0.00	3	2	24783	3.3	87.4	0.2	5.3	0.6	1.2	1.4	0.2	0.4	90.7	0.2	9.1	0.085	0.502	19.674752	-99.158943
Melchor Ocampo	6.02	3	0	11689	2.6	82.3	0.6	9.4	1.8	2.0	1.0	0.1	0.2	84.9	0.6	14.5	0.067	0.522	19.720475	-99.138838
T. C. Los Reyes - El Tephé	19.15	1	0	5384	6.7	80.7	2.2	2.3	0.6	4.8	1.1	0.6	1.0	87.4	2.2	10.4	0.074	0.512	19.811043	-99.111270

MEXICO

34 CARR : Dos Casas - Ixtapan del Oro

CLAVE: 15033

ruta: EM-002

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	3300	0.3	90.0	1.1	2.6	0.8	2.8	1.1	0.3	1.0	90.3	1.1	8.6	0.102	0.500	19.410772	-100.141818
Ixtapan del Oro	31.50	1	0	799	3.6	88.9	0.3	6.0	0.6	0.6	0.0	0.0	0.0	92.5	0.3	7.2	0.104	0.508	19.265520	-100.265711

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

CLAVE: 15009

ruta: EM-005

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	1455	1.6	87.1	2.2	7.7	0.3	0.9	0.1	0.0	0.1	88.7	2.2	9.1	0.130	0.522	19.233111	-99.392306
Xalatlaco	16.30	1	0	1553	1.5	87.3	2.3	6.9	0.5	0.1	0.7	0.0	0.7	88.8	2.3	8.9	0.119	0.537	19.197505	-99.406463
San Nicolás Coatepec	18.50																			

36 CARR : Ent. La Puerta - San Miguel Totolmaloya

CLAVE: 15003

ruta: EM-010

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	3378	0.3	82.9	1.0	9.6	2.1	2.4	0.7	0.3	0.7	83.2	1.0	15.8	0.079	0.515	19.212405	-99.807393
T. Izq. Nevado de Toluca	7.56	3	0	2288	0.6	83.2	1.0	9.7	1.2	1.9	1.0	0.4	1.0	83.8	1.0	15.2	0.078	0.514	19.144537	-99.805749
T. Izq. Ixtapan de La Sal	31.80	3	0	2802	0.2	85.9	1.5	9.1	1.5	1.1	0.4	0.1	0.2	86.1	1.5	12.4	0.100	0.505	19.011126	-99.901189
T. Izq. Zacualpan	47.29	3	0	3010	0.5	83.3	1.2	9.5	1.9	2.4	0.4	0.2	0.6	83.8	1.2	15.0	0.100	0.504	18.901233	-99.939498
Sultepec de Pedro Ascencio	58.00	3	0	1045	0.3	88.7	1.1	7.5	0.1	2.1	0.1	0.0	0.1	89.0	1.1	9.9	0.119	0.500	18.853394	-99.963698
San Miguel Totolmaloya	106.00																			

37 CARR : Ent. Tolman - Cd. Sahagún

CLAVE: 00119

ruta: EM-009-HGO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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. Venta de Carpio - Tulancingo	0.00	3	0	12918	0.6	84.8	1.9	6.7	1.9	2.7	0.8	0.2	0.4	85.4	1.9	12.7	0.072	0.501	19.714061	-98.790177
Otumba	5.00	3	0	5535	0.8	82.7	2.7	7.7	1.6	3.4	0.7	0.1	0.3	83.5	2.7	13.8	0.084	0.505	19.710331	-98.743322
T. Der. Jaltepec	21.00	3	0	3517	0.7	81.7	3.1	7.5	2.2	2.9	1.3	0.4	0.2	82.4	3.1	14.5	0.074	0.500	19.749557	-98.653367
Lim. Edos. Term. Mex. Ppia. Hgo.	25.00																			
Cd. Sahagún	32.00	1	0	4617	0.8	79.3	6.5	5.4	1.6	4.1	1.1	0.6	0.6	80.1	6.5	13.4	0.086	0.501	19.752419	-98.603606

MEXICO

38 CARR : Ixtlahuaca de Rayón - Naucalpan

CLAVE: 15004

RUTA: EM-003

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	7805	0.7	77.7	4.5	3.2	0.2	9.1	2.1	1.7	0.8	78.4	4.5	17.1	0.067	0.508	19.568282	-99.743479
Jiquipilco	18.00	3	0	848	1.3	88.4	3.3	5.5	0.2	1.3	0.0	0.0	0.0	89.7	3.3	7.0	0.094	0.510	19.564126	-99.597818
T. Izq. Santa Ana Jilotzingo	56.60	1	0	1666	0.9	78.1	9.9	10.2	0.5	0.4	0.0	0.0	0.0	79.0	9.9	11.1	0.132	0.517	19.521670	-99.468950
San Mateo Nopala	75.00	1	0	5693	1.1	72.9	9.4	9.9	1.6	3.2	1.2	0.6	0.1	74.0	9.4	16.6	0.079	0.508	19.491066	-99.298363
T. C. México - Querétaro (Cuota)	80.00																			

39 CARR : Ixtlahuaca de Rayón - San Felipe del Progreso

CLAVE: 15005

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	10659	0.5	82.8	1.2	8.0	0.5	4.8	1.0	0.3	0.9	83.3	1.2	15.5	0.090	0.501	19.574723	-99.779504
San Miguel	16.00	3	0	4894	1.1	82.4	3.1	6.9	0.6	4.3	0.8	0.2	0.6	83.5	3.1	13.4	0.102	0.512	19.578192	-99.865278
San Felipe del Progreso	32.00	1	0	6713	0.8	81.7	2.0	8.0	0.9	4.3	1.0	0.5	0.8	82.5	2.0	15.5	0.098	0.538	19.704256	-99.946642

40 CARR : Jilotepec - Maravillas

CLAVE: 00015

RUTA: EM-HGO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	6817	1.1	84.0	4.4	5.7	0.3	3.2	0.6	0.1	0.6	85.1	4.4	10.5	0.079	0.510	19.954253	-99.549750
X. C. México - Querétaro (Cuota)	21.30	1	0	1947	1.3	80.0	5.9	6.6	1.1	3.2	0.8	0.3	0.8	81.3	5.9	12.8	0.090	0.509	20.081511	-99.630614
X. C. México - Querétaro (Cuota)	21.30	3	0	3569	1.1	77.7	5.1	6.7	1.2	5.4	1.3	0.6	0.9	78.8	5.1	16.1	0.090	0.521	20.088223	-99.627150
Acacuchitlán	29.00	1	0	2333	0.8	74.1	7.7	8.4	2.6	3.8	1.6	0.3	0.7	74.9	7.7	17.4	0.088	0.501	20.144352	-99.599583
Lim. Edos. Term. Mex. Ppia. Hgo.	29.30																			
Maravillas	36.40	1	0	1874	0.5	74.2	7.0	9.4	2.2	3.7	1.8	0.3	0.9	74.7	7.0	18.3	0.108	0.508	20.196940	-99.584109
T. C. El Saucillo - Amealco	40.00	1	0	2359	1.9	72.7	7.8	10.2	1.4	3.3	1.5	0.3	0.9	74.6	7.8	17.6	0.152	0.511	20.234827	-99.595516

41 CARR : Jilotepec - San Agustín

CLAVE: 15046

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	9930	1.1	83.3	2.7	3.7	1.0	5.9	1.1	0.5	0.7	84.4	2.7	12.9	0.087	0.501	19.969455	-99.531427
San Agustín Buenavista	10.00	1	0	1492	2.4	82.8	5.7	7.0	0.5	1.1	0.3	0.1	0.1	85.2	5.7	9.1	0.086	0.504	20.041214	-99.495152

MEXICO

42 CARR : La Marquesa - Río Hondo

CLAVE: 15007

ruta: EM-005

AÑO : 2012

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	7078	0.5	86.9	0.2	6.0	0.9	3.9	0.5	0.2	0.9	87.4	0.2	12.4	0.090	0.515	19.308085	-99.369231
Huixquilucan	8.20	3	0	10975	1.2	80.2	1.4	10.7	0.4	3.6	1.2	0.3	1.0	81.4	1.4	17.2	0.071	0.546	19.370399	-99.342500
T. Der. San Bartolito	15.70	3	0	13185	1.4	75.5	3.9	8.9	2.1	4.7	1.6	0.9	1.0	76.9	3.9	19.2	0.075	0.506	19.408574	-99.306506
T. C. Naucalpan - Toluca	20.30																			

43 CARR : La Marquesa - Tenango de Arista

CLAVE: 15008

ruta: EM-006

AÑO : 2012

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	10350	0.9	79.1	2.5	8.6	1.1	4.6	1.3	0.9	1.0	80.0	2.5	17.5	0.110	0.503	19.297331	-99.373819
T. Der. Atlapulco	5.00	3	0	8137	1.5	78.8	2.0	8.3	0.8	4.9	1.6	1.1	1.0	80.3	2.0	17.7	0.083	0.518	19.251635	-99.374755
X. C. Ent. Cruz de La Misión - San Nicolás Coatepec	11.80	3	0	8535	0.7	79.4	2.4	10.5	1.1	3.5	0.8	0.6	1.0	80.1	2.4	17.5	0.097	0.504	19.234485	-99.392811
X. C. Mexicalcingo - Xalatlaco	20.80	1	0	10800	0.9	79.4	2.7	8.8	0.8	5.3	0.8	0.3	1.0	80.3	2.7	17.0	0.079	0.502	19.181465	-99.440591
X. C. Santiago Tianguistenco - Chalma	23.80	3	0	12873	0.7	76.1	1.9	10.7	1.1	7.6	0.7	0.2	1.0	76.8	1.9	21.3	0.084	0.501	19.160728	-99.466605
Tenango de Arista	39.80	1	0	9184	2.5	78.0	1.5	11.9	0.7	3.7	0.6	0.2	0.9	80.5	1.5	18.0	0.078	0.515	19.107325	-99.576048

44 CARR : Las Juntas - Ixtapan de La Sal

CLAVE: 15023

ruta: EM-012

AÑO : 2012

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	3	0	1176	1.3	84.5	2.0	10.0	1.1	1.0	0.1	0.0	0.0	85.8	2.0	12.2	0.104	0.504	19.011745	-99.900209
Coatepec Harinas	35.16	1	0	3790	1.9	82.8	1.0	8.1	1.0	3.6	1.0	0.1	0.5	84.7	1.0	14.3	0.085	0.509	18.921277	-99.777989
Coatepec Harinas	35.16	3	0	4224	1.6	83.5	1.0	8.9	1.0	2.5	0.4	0.1	1.0	85.1	1.0	13.9	0.086	0.518	18.907044	-99.769901
Ixtapan de La Sal	56.06	1	0	9645	1.0	82.8	1.1	9.4	1.1	3.0	0.7	0.1	0.8	83.8	1.1	15.1	0.075	0.500	18.832271	-99.694007

45 CARR : Lechería - Apaxco

CLAVE: 15018

ruta: EM-006

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	27572	0.6	92.8	0.5	3.1	0.6	0.8	0.7	0.3	0.6	93.4	0.5	6.1	0.094	0.509	19.594247	-99.188250
T. C. San Pedro Barrientos - Ecatepec	0.00	3	2	26632	0.6	92.2	0.6	3.5	0.6	0.8	0.8	0.3	0.6	92.8	0.6	6.6	0.092	0.509	19.594062	-99.188105
Cuautitlán	8.60	3	0	11483	1.8	87.5	0.5	4.8	1.3	2.4	1.0	0.2	0.5	89.3	0.5	10.2	0.076	0.508	19.686045	-99.185919
T. Izq. Tepotzotlán	13.04	3	1	7887	2.2	84.1	0.7	7.3	1.5	2.2	1.1	0.4	0.5	86.3	0.7	13.0	0.066	0.518	19.715771	-99.194383
T. Izq. Tepotzotlán	13.04	3	2	8492	1.2	83.2	0.7	8.4	1.7	2.6	1.3	0.4	0.5	84.4	0.7	14.9	0.078	0.518	19.715771	-99.194383
Teoloyucan	21.00	3	0	6503	4.3	82.2	1.2	4.2	0.7	4.8	0.9	0.6	1.1	86.5	1.2	12.3	0.066	0.526	19.767359	-99.197671

MEXICO

45 CARR: Lechería - Apaxco

CLAVE: 15018

RUTA: EM-006

AÑO: 2012

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
Huehuetoca	26.50	3	0	5307	2.8	79.9	3.8	3.6	2.8	3.5	2.7	0.7	0.2	82.7	3.8	13.5	0.090	0.504	19.847108	-99.210117
Apaxco	45.70	1	0	7045	2.3	81.7	3.7	4.2	1.5	4.1	1.3	0.6	0.6	84.0	3.7	12.3	0.081	0.529	19.962640	-99.177708

46 CARR: Los Reyes - El Tephé

CLAVE: 00021

RUTA: EM-HGO

AÑO: 2012

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																			
Los Reyes	1.35	3	1	7266	1.9	76.6	8.2	8.6	0.8	1.7	1.0	0.3	0.9	78.5	8.2	13.3	0.071	0.513	19.769816	-98.996718
Los Reyes	1.35	3	2	7667	1.7	74.6	8.6	9.7	1.0	2.0	1.2	0.3	0.9	76.3	8.6	15.1	0.082	0.513	19.769816	-98.996719
Zumpango	15.35	1	1	10058	3.2	85.4	3.7	3.4	1.1	1.4	1.3	0.2	0.3	88.6	3.7	7.7	0.080	0.505	19.791211	-99.068938
Zumpango	15.35	1	2	9855	3.3	83.8	4.3	3.9	1.3	1.5	1.4	0.2	0.3	87.1	4.3	8.6	0.081	0.505	19.791211	-99.068938
Zumpango	15.35	3	0	16201	1.8	82.4	4.7	5.1	1.7	1.2	1.6	0.7	0.8	84.2	4.7	11.1	0.076	0.505	19.821421	-99.115375
Tequixquiac	29.00	1	0	7717	2.2	77.2	5.9	6.6	2.2	2.6	1.9	0.7	0.7	79.4	5.9	14.7	0.074	0.518	19.898905	-99.142490
Apaxco	39.00	3	1	3647	2.8	85.0	3.8	4.6	0.9	0.9	1.0	0.4	0.6	87.8	3.8	8.4	0.084	0.531	19.984781	-99.180127
Apaxco	39.00	3	2	4132	2.2	84.2	4.3	5.2	1.1	1.0	1.0	0.3	0.7	86.4	4.3	9.3	0.080	0.531	19.984782	-99.180127
Lim. Edos. Term. Mex. Ppia. Hgo.	40.00																			
T. Izq. Atotonilco (1º Acceso)	42.00	1	0	5918	2.7	78.0	5.3	6.1	2.9	2.2	1.6	0.6	0.6	80.7	5.3	14.0	0.079	0.501	19.999865	-99.188693
X. C. Arco Norte de La Ciudad de México	50.00	3	1	5782	1.6	84.1	6.0	3.7	0.9	1.4	1.2	0.6	0.5	85.7	6.0	8.3	0.086	0.521	20.069648	-99.220523
X. C. Arco Norte de La Ciudad de México	50.00	3	2	5658	1.3	83.2	6.4	4.2	1.0	1.4	1.3	0.7	0.5	84.5	6.4	9.1	0.076	0.521	20.069648	-99.220523
Tlaxcoapan	52.00	3	0	8329	2.2	78.4	6.5	8.1	0.9	2.5	0.5	0.4	0.5	80.6	6.5	12.9	0.088	0.511	20.106446	-99.221889
Tlahuelilpan de Ocampo	60.00	3	1	8409	1.4	82.5	5.4	5.6	1.2	1.5	1.4	0.5	0.5	83.9	5.4	10.7	0.083	0.529	20.150053	-99.234086
Tlahuelilpan de Ocampo	60.00	3	2	7494	1.4	81.2	6.0	6.0	1.2	1.7	1.5	0.5	0.5	82.6	6.0	11.4	0.084	0.529	20.150053	-99.234085
Progreso	72.00	1	1	9386	2.9	84.1	3.9	4.7	0.5	1.1	2.0	0.3	0.5	87.0	3.9	9.1	0.073	0.534	20.239499	-99.192934
Progreso	72.00	1	2	9793	2.9	83.0	4.4	4.9	0.5	1.3	2.2	0.3	0.5	85.9	4.4	9.7	0.079	0.534	20.239499	-99.192935
El Tephé	97.00	1	0	6788	1.5	81.1	5.5	6.2	0.8	3.2	0.9	0.5	0.3	82.6	5.5	11.9	0.086	0.500	20.437508	-99.172859

47 CARR: Mexicalcingo - Xalatlaco

CLAVE: 15028

RUTA: EM-044

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	0.00	3	1	6899	1.8	89.0	3.6	4.7	0.1	0.5	0.2	0.0	0.1	90.8	3.6	5.6	0.073	0.529	19.204355	-99.570077
Mexicalcingo	0.00	3	2	6975	1.5	87.9	4.2	5.5	0.1	0.5	0.2	0.0	0.1	89.4	4.2	6.4	0.072	0.529	19.204355	-99.570077
Santiago Tianguistenco	12.60	1	1	8752	0.7	87.5	3.5	5.6	0.5	1.1	0.7	0.1	0.3	88.2	3.5	8.3	0.098	0.502	19.182467	-99.484033
Santiago Tianguistenco	12.60	1	2	8685	1.0	85.5	4.0	6.7	0.5	1.2	0.7	0.1	0.3	86.5	4.0	9.5	0.076	0.502	19.182478	-99.484038

MEXICO

47 CARR : Mexicalcingo - Xalatlaco

CLAVE: 15028

RUTA: EM-044

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Xalatlaco	18.60	1	1	6592	1.5	91.0	1.1	4.9	0.4	0.6	0.4	0.0	0.1	92.5	1.1	6.4	0.079	0.503	19.178875	-99.440117
Xalatlaco	18.60	1	2	6681	1.8	90.3	1.3	5.1	0.4	0.6	0.4	0.0	0.1	92.1	1.3	6.6	0.088	0.503	19.178874	-99.440115

48 CARR : Nicolás Romero - T. C. (Ixtilahuaca de R. - Naucalpan)

CLAVE: 15026

RUTA: EM-043

AÑO : 2012

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
Nicolás Romero	0.00	3	0	7197	4.8	84.0	0.1	4.5	0.3	4.9	0.4	0.1	0.9	88.8	0.1	11.1	0.074	0.501	19.609254	-99.326219
Tlazala de Fabela	15.50	1	0	2971	1.7	85.1	0.8	8.2	0.6	2.7	0.3	0.1	0.5	86.8	0.8	12.4	0.081	0.504	19.565845	-99.408167
T. C. Ixtlahuaca de Rayón - Naucalpan	28.40	1	0	2973	1.8	82.0	3.5	8.4	1.5	2.2	0.3	0.0	0.3	83.8	3.5	12.7	0.107	0.502	19.534155	-99.453730

49 CARR : Ocoyoacac - Santiago Tianguistenco

CLAVE: 15021

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	11721	0.7	85.4	3.7	8.4	0.5	0.5	0.5	0.1	0.2	86.1	3.7	10.2	0.073	0.517	19.279777	-99.484590
Ocoyoacac	4.00	3	0	7432	2.1	84.1	3.0	8.3	0.2	1.2	0.4	0.1	0.6	86.2	3.0	10.8	0.083	0.503	19.266214	-99.466439
X. C. Amomolulco - Texcalyacac	6.80	3	0	14197	1.3	80.0	5.0	9.8	1.2	1.5	0.6	0.3	0.3	81.3	5.0	13.7	0.076	0.500	19.237832	-99.472448
Capulhuac	12.00	1	1	5355	2.2	86.6	4.1	5.0	1.5	0.3	0.2	0.0	0.1	88.8	4.1	7.1	0.075	0.509	19.207543	-99.464191
Capulhuac	12.00	1	2	5163	2.4	85.1	4.8	5.6	1.5	0.3	0.2	0.0	0.1	87.5	4.8	7.7	0.095	0.509	19.207523	-99.464186
Santiago Tianguistenco	13.00																			

50 CARR : Otumba - Tizayuca

CLAVE: 00012

RUTA: EM-HGO

AÑO : 2012

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	6139	1.7	86.1	1.2	3.8	1.2	3.4	1.3	0.6	0.7	87.8	1.2	11.0	0.107	0.512	19.709290	-98.757783
X. C. Venta de Carpio - Tulancingo	6.00	3	0	4058	0.7	89.6	1.4	2.9	1.5	2.4	0.9	0.2	0.4	90.3	1.4	8.3	0.106	0.517	19.755596	-98.756656
Temascalapa	26.50	3	0	6531	2.5	81.6	2.1	4.3	2.5	3.3	1.8	0.9	1.0	84.1	2.1	13.8	0.083	0.506	19.830177	-98.913361
Lim. Edos. Term. Mex. Ppia. Hgo.	29.00																			
Tizayuca	37.10	1	1	8574	1.6	88.6	1.9	3.1	1.1	1.7	1.3	0.2	0.5	90.2	1.9	7.9	0.083	0.504	19.837712	-98.959824
Tizayuca	37.10	1	2	8698	1.8	87.4	2.3	3.4	1.2	1.9	1.3	0.2	0.5	89.2	2.3	8.5	0.084	0.504	19.837712	-98.959823

MEXICO

51 C A R R : Polotitlán - Taxhie

CLAVE:

RUTA : EM-623

AÑO : 2012

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	5187	1.3	83.2	0.5	8.9	1.3	3.4	0.5	0.5	0.4	84.5	0.5	15.0	0.083	0.501	20.231126	-99.833128
Taxhie	11.00	1	0	3544	0.8	82.3	0.4	9.0	2.7	2.8	0.8	1.0	0.2	83.1	0.4	16.5	0.079	0.509	20.229805	-99.898496

52 CARR: Puente Grande - San José del Vidrio

CLAVE: 15016

RUTA : EM-021

AÑO : 2012

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	13415	1.4	77.2	0.5	6.5	0.9	10.8	1.1	0.6	1.0	78.6	0.5	20.9	0.067	0.506	19.706192	-99.237481
T. Der. Arcos del Sitio	14.00	3	0	3761	2.6	76.1	4.3	8.6	1.7	3.1	2.0	0.7	0.9	78.7	4.3	17.0	0.068	0.502	19.702221	-99.321031
T. C. Tlalnepantla - San Gabriel	33.00	1	0	5149	1.6	80.5	3.3	8.2	1.1	3.8	0.6	0.2	0.7	82.1	3.3	14.6	0.076	0.505	19.645909	-99.389870

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

CLAVE: 00143

RUTA: EM

AÑO : 2012

[illegible]

54 C A R R : San Alejo - Los Sabinos

CLAVE: 15038

RUTA : EM-007

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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. Ixtapan de La Sal - Las Juntas	0.00	3	0	3303	0.8	89.0	2.0	5.2	0.5	2.0	0.3	0.0	0.2	89.8	2.0	8.2	0.083	0.516	18.835826	-99.732912
T. C. Vuelta del Agua - Zacualpan	15.00	1	0	2185	0.7	89.0	1.5	5.4	0.6	2.0	0.5	0.0	0.3	89.7	1.5	8.8	0.098	0.502	18.813656	-99.789995

55 C A R R : San Felipe del Progreso - Carmona

CLAVE: 15036

RUTA : EM-003

AÑO : 2012

[illegible]

MEXICO

56 CARR : San Luis Mextepec - Valle de Bravo

CLAVE: 15001

RUTA: EM-001

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	1	9791	0.6	87.8	5.0	4.0	0.5	0.7	1.0	0.1	0.3	88.4	5.0	6.6	0.091	0.511	19.297868	-99.755879
T. C. Toluca - Morelia	0.00	3	2	10248	0.6	85.9	6.0	4.5	0.5	0.9	1.2	0.1	0.3	86.5	6.0	7.5	0.109	0.511	19.297869	-99.755880
Agua Bendita	39.00	1	0	1717	0.4	87.5	0.2	8.2	1.1	1.5	0.4	0.1	0.6	87.9	0.2	11.9	0.073	0.502	19.275878	-99.940683
Salitre	66.05	1	0	4909	1.2	90.5	0.1	4.4	0.3	2.8	0.3	0.0	0.4	91.7	0.1	8.2	0.085	0.503	19.225430	-100.126220
Valle de Bravo	68.00																			

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

CLAVE: 15001

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	2931	4.3	90.3	0.1	2.7	0.2	2.0	0.1	0.0	0.3	94.6	0.1	5.3	0.082	0.501	19.710105	-98.845293
San Luis Tecuautitlán	12.50	1	0	2977	5.1	85.3	1.1	2.6	1.1	2.4	0.8	1.0	0.6	90.4	1.1	8.5	0.071	0.500	19.758515	-98.873037
San Miguel Atlamajac	18.00	1	0	3532	3.0	89.9	1.0	2.5	0.3	2.9	0.2	0.0	0.2	92.9	1.0	6.1	0.083	0.507	19.754310	-98.925327

58 CARR : San Pedro Barrientos - Ecatepec

CLAVE: 15015

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	36813	1.1	75.8	1.0	13.9	1.1	3.5	1.9	0.7	1.0	76.9	1.0	22.1	0.077	0.502	19.589046	-99.191307
T. Izq. Lechería	2.29	1	2	36590	1.0	73.8	1.1	15.4	1.2	3.7	2.1	0.7	1.0	74.8	1.1	24.1	0.078	0.502	19.588583	-99.192757
T. Izq. Lechería	2.29	3	1	39575	2.5	83.1	1.2	7.2	0.9	1.7	1.9	0.5	1.0	85.6	1.2	13.2	0.073	0.504	19.593297	-99.184435
T. Izq. Lechería	2.29	3	2	39017	1.0	83.4	1.2	8.0	1.1	1.8	2.0	0.5	1.0	84.4	1.2	14.4	0.082	0.504	19.593446	-99.184562
T. Izq. Tultepec	12.20	1	1	39491	1.5	84.8	2.1	3.8	0.9	2.8	2.3	0.9	0.9	86.3	2.1	11.6	0.058	0.506	19.634275	-99.114870
T. Izq. Tultepec	12.20	1	2	40505	0.9	83.8	2.2	4.5	1.0	3.2	2.5	1.0	0.9	84.7	2.2	13.1	0.064	0.506	19.634530	-99.114870
T. Izq. Tepexpan (Ent. Guadalupe Victoria)	18.43	1	1	47290	1.3	82.8	2.8	3.7	1.2	3.3	3.1	0.9	0.9	84.1	2.8	13.1	0.059	0.501	19.615141	-99.062161
T. Izq. Tepexpan (Ent. Guadalupe Victoria)	18.43	1	2	47557	1.8	79.8	3.2	4.5	1.4	3.7	3.5	1.1	1.0	81.6	3.2	15.2	0.063	0.501	19.615140	-99.062146
T. C. México - Pachuca (Libre)	20.00																			

59 CARR : Santa Elena - Coacalco

CLAVE: 15057

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	6651	4.2	90.3	0.3	1.9	0.4	0.6	1.4	0.3	0.6	94.5	0.3	5.2	0.093	0.502	19.672179	-99.156286
T. C. Cuautitlán - Zumpango de Ocampo	0.00	3	2	6694	3.5	90.2	0.3	2.2	0.4	0.8	1.6	0.3	0.7	93.7	0.3	6.0	0.100	0.502	19.672179	-99.156286

MEXICO

59 CARR: Santa Elena - Coacalco

CLAVE: 15057

RUTA: EM

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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. Barrientos - Ecatepec	9.30	1	1	14812	3.1	88.7	0.9	2.9	1.0	0.9	1.1	0.7	0.7	91.8	0.9	7.3	0.062	0.500	19.638276	-99.113072
T. C. Barrientos - Ecatepec	9.30	1	2	14811	1.5	89.4	0.9	3.5	1.0	1.1	1.2	0.7	0.7	90.9	0.9	8.2	0.063	0.500	19.638346	-99.112892

60 CARR: Santa María Ajoloapan - Tianguistongo

CLAVE: 15057

RUTA: EM

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	2240	2.1	84.7	3.5	6.2	0.9	1.6	0.4	0.1	0.5	86.8	3.5	9.7	0.133	0.504	19.985071	-99.042285
Tianguistongo	3.00																			

61 CARR: Santiago Tianguistenco - Chalma

CLAVE: 15013

RUTA: EM-004

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	10555	0.6	78.0	4.6	8.7	0.7	5.5	0.7	0.2	1.0	78.6	4.6	16.8	0.078	0.504	19.160910	-99.464435
San Nicolás Coatepec	8.80	1	0	6998	0.7	78.6	4.8	7.4	0.8	5.0	1.3	0.5	0.9	79.3	4.8	15.9	0.080	0.503	19.135223	-99.439041
San Nicolás Coatepec	8.80	3	0	5800	0.5	80.5	6.0	10.6	0.1	2.0	0.2	0.0	0.1	81.0	6.0	13.0	0.133	0.507	19.129645	-99.426785
T. Izq. Lagunas de Zempoala	19.80	3	0	3980	0.6	76.1	5.1	12.9	0.6	2.5	0.9	0.4	0.9	76.7	5.1	18.2	0.110	0.546	19.053211	-99.383625
Ocuilán de Arteaga	34.00	3	0	3799	0.8	81.8	4.7	8.0	1.0	2.2	0.7	0.2	0.6	82.6	4.7	12.7	0.120	0.524	18.983429	-99.424192
Chalma	42.50																			

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

CLAVE: 00433

RUTA: EM-011-HGO

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	0	6743	0.2	84.0	2.8	4.9	1.0	4.3	1.5	0.6	0.7	84.2	2.8	13.0	0.079	0.524	19.621680	-99.775706
X. C. Los Reyes - Ixtlahuaca	6.11	3	0	6148	0.3	81.0	3.0	7.4	1.1	4.2	1.8	0.7	0.5	81.3	3.0	15.7	0.081	0.523	19.655801	-99.728061
X. C. Villa del Carbón - Atlacomulco	23.94	3	0	5219	0.4	75.0	3.1	8.7	2.3	5.7	2.8	0.9	1.1	75.4	3.1	21.5	0.078	0.515	19.786642	-99.702174
T. Der. Chapa de Mota	42.70	1	0	8292	0.6	79.7	2.0	8.6	1.0	5.3	1.3	0.6	0.9	80.3	2.0	17.7	0.080	0.504	19.925942	-99.582753
Lim. Edos. Term. Mex. Ppia. Hgo.	63.34																			
T. C. México - Querétaro (Cuota)	65.84	1	1	4121	0.7	82.8	1.7	7.4	1.6	3.2	1.3	0.6	0.7	83.5	1.7	14.8	0.101	0.509	19.978667	-99.441646
T. C. México - Querétaro (Cuota)	65.84	1	2	3973	0.7	81.2	1.9	8.0	1.8	3.5	1.5	0.6	0.8	81.9	1.9	16.2	0.090	0.509	19.978732	-99.441640

MEXICO

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

CLAVE: 15006

RUTA: EM

AÑO: 2012

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. Atacomulco - Morelia	0.00	3	1	7736	0.6	91.3	0.7	4.9	0.6	0.9	0.7	0.1	0.2	91.9	0.7	7.4	0.106	0.506	19.780419	-99.902660
T. C. Atacomulco - Morelia	0.00	3	2	7543	0.7	90.4	0.7	5.4	0.7	1.0	0.8	0.1	0.2	91.1	0.7	8.2	0.117	0.506	19.780418	-99.902656
San Felipe del Progreso	10.50	1	1	5792	0.4	92.2	0.5	5.3	0.7	0.5	0.3	0.0	0.1	92.6	0.5	6.9	0.115	0.503	19.734077	-99.942059
San Felipe del Progreso	10.50	1	2	5867	0.6	91.6	0.5	5.7	0.7	0.5	0.3	0.0	0.1	92.2	0.5	7.3	0.097	0.503	19.734071	-99.942070

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

CLAVE: 15019

RUTA: EM-033

AÑO: 2012

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. Atacomulco - Morelia	0.00	3	0	5784	0.3	89.5	0.7	6.0	1.4	0.9	0.8	0.3	0.1	89.8	0.7	9.5	0.083	0.521	19.809608	-100.019201
Cuachotitlán	10.00	1	0	5041	0.3	88.3	1.0	5.9	0.5	2.9	0.4	0.1	0.6	88.6	1.0	10.4	0.087	0.500	19.860607	-100.043864
Temascalcingo	15.00	1	0	4940	0.9	87.6	1.2	3.5	1.0	2.8	1.9	0.7	0.4	88.5	1.2	10.3	0.084	0.501	19.905182	-100.022496

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

CLAVE: 15075

RUTA: EM

AÑO: 2012

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. Chalco - Mixquic	0.00	3	0	5131	5.3	85.3	0.2	4.2	0.4	3.7	0.3	0.1	0.5	90.6	0.2	9.2	0.071	0.503	19.228593	-98.914011
Temamatla	6.60	1	0	3481	7.3	81.7	2.3	4.3	0.5	2.5	0.5	0.4	0.5	89.0	2.3	8.7	0.076	0.507	19.204470	-98.873302

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

CLAVE: 15034

RUTA: EM-057

AÑO: 2012

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. Dos Casas - Ixtapan del Oro	0.00	3	0	1645	1.3	90.9	0.2	4.9	1.0	1.5	0.1	0.0	0.1	92.2	0.2	7.6	0.119	0.500	19.316677	-100.214895
Donato Guerra	9.00	1	0	2180	2.7	89.0	0.2	5.3	0.8	1.6	0.3	0.0	0.1	91.7	0.2	8.1	0.096	0.503	19.309498	-100.148694

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

CLAVE: 15035

RUTA: EM

AÑO: 2012

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. El Monumento - Tingambato	0.00	3	0	2536	1.0	89.0	2.2	5.0	0.8	1.5	0.2	0.1	0.2	90.0	2.2	7.8	0.107	0.500	19.300467	-100.116737
Donato Guerra	7.30	1	0	2893	2.2	89.4	0.2	4.7	0.6	2.2	0.4	0.0	0.3	91.6	0.2	8.2	0.101	0.503	19.305656	-100.145686

MEXICO

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

CLAVE: 15067

RUTA: EM-004

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	4477	1.1	71.5	7.1	15.2	2.7	1.7	0.3	0.0	0.4	72.6	7.1	20.3	0.085	0.510	19.521355	-99.467230
Santa Ana Jilotzingo	10.00	3	0	2997	1.5	87.5	0.6	5.7	1.0	1.7	0.9	0.5	0.6	89.0	0.6	10.4	0.088	0.501	19.443915	-99.491240
Mayorazgo	16.60	1	0	4671	0.6	81.2	5.5	6.5	2.0	2.4	0.8	0.2	0.8	81.8	5.5	12.7	0.075	0.510	19.419344	-99.505857
T. C. Naucalpan - Toluca	18.10																			

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

CLAVE: 15577

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	1608	0.5	93.0	3.1	2.0	0.3	0.5	0.1	0.4	0.1	93.5	3.1	3.4	0.088	0.513	19.538117	-99.497099
Temoaya	12.00	1	0	4174	1.4	82.6	4.5	6.1	0.5	2.9	0.8	0.5	0.7	84.0	4.5	11.5	0.085	0.505	19.473307	-99.586242
San Pedro Arriba	15.00	1	0	1252	1.6	77.8	5.5	12.3	0.5	1.6	0.5	0.0	0.2	79.4	5.5	15.1	0.120	0.505	19.502919	-99.552842
San Pedro Arriba	15.00	3	0	3441	0.8	82.0	4.4	9.7	0.4	2.2	0.3	0.0	0.2	82.8	4.4	12.8	0.103	0.508	19.482523	-99.568045

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

CLAVE: 15051

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	6139	2.7	83.4	3.0	4.0	0.9	3.8	0.8	0.6	0.8	86.1	3.0	10.9	0.073	0.506	19.839762	-99.119021
X. C. Arco Norte de La Ciudad de México	15.50	1	0	3047	2.9	81.5	5.6	4.9	1.9	2.1	0.8	0.0	0.3	84.4	5.6	10.0	0.090	0.509	19.952332	-99.054752
X. C. Arco Norte de La Ciudad de México	15.50	3	0	3021	3.4	82.8	5.4	4.1	1.6	1.8	0.6	0.1	0.2	86.2	5.4	8.4	0.082	0.510	19.960767	-99.053627
Tianguistongo	20.50	1	0	1569	2.0	86.6	4.4	4.3	0.6	1.5	0.4	0.0	0.2	88.6	4.4	7.0	0.112	0.502	19.995859	-99.040658

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

CLAVE: 00014

RUTA: EM-HGO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	4035	3.3	84.3	3.5	2.3	1.4	3.1	0.7	0.5	0.9	87.6	3.5	8.9	0.075	0.531	19.784379	-99.025627
Lim. Edos. Term. Mex. Ppia. Hgo.	6.50																			
Tizayuca	8.00	1	0	7866	5.1	78.5	2.5	4.7	0.6	6.6	1.0	0.4	0.6	83.6	2.5	13.9	0.074	0.506	19.826041	-98.990455

MEXICO

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

CLAVE: 00044

ruta: EM-106-DF

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	6314	3.6	87.1	1.0	3.3	0.2	2.5	1.5	0.1	0.7	90.7	1.0	8.3	0.072	0.502	19.209485	-98.967245
Lim. Edos. Term. D. F. Ppia. Mex.	2.00																			
San Pablo Atlazalpan	7.00																			

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

CLAVE: 15041

ruta: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	14958	3.6	84.5	1.3	5.0	0.5	1.7	2.4	0.3	0.7	88.1	1.3	10.6	0.068	0.504	19.318406	-98.870403
T. C. México - Puebla (Libre)	0.00	3	2	15191	1.7	84.9	1.5	5.8	0.5	1.9	2.7	0.3	0.7	86.6	1.5	11.9	0.070	0.504	19.318409	-98.870401
Chicoloapan de Juárez	14.20	1	0	7875	2.4	77.9	1.9	3.4	2.9	6.7	2.9	1.0	0.9	80.3	1.9	17.8	0.087	0.534	19.406268	-98.887957
Chicoloapan de Juárez	14.20	3	0	15121	2.7	83.6	2.2	5.8	2.3	0.6	0.2	1.6	1.0	86.3	2.2	11.5	0.062	0.533	19.416265	-98.915041
T. C. Los Reyes - Zacatepec	16.20																			

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

CLAVE: 15570

ruta: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	8639	1.8	92.7	0.2	3.0	0.8	0.7	0.5	0.1	0.2	94.5	0.2	5.3	0.076	0.502	19.237911	-98.858724
T. C. Santa Bárbara - Izúcar de Matamoros	0.00	3	2	8577	2.6	91.4	0.2	3.4	0.8	0.8	0.5	0.1	0.2	94.0	0.2	5.8	0.095	0.502	19.237909	-98.858723
Temamatla	4.43	1	0	10413	2.3	83.1	0.5	6.9	1.2	4.5	0.6	0.1	0.8	85.4	0.5	14.1	0.079	0.502	19.215136	-98.868211
Temamatla	4.43	3	0	6821	2.8	80.0	0.7	8.1	1.5	5.0	0.7	0.4	0.8	82.8	0.7	16.5	0.098	0.506	19.199431	-98.872665
Tenango del Aire	10.35	1	0	7244	2.6	83.2	1.0	8.6	0.9	2.8	0.4	0.1	0.4	85.8	1.0	13.2	0.097	0.511	19.161156	-98.863657
Juchitepec	17.58	1	0	5310	2.8	85.2	0.2	7.9	0.8	2.3	0.3	0.1	0.4	88.0	0.2	11.8	0.083	0.547	19.114733	-98.880916
Tepetlaxpa	29.45	1	0	3363	0.5	80.6	3.7	11.0	1.5	2.2	0.3	0.0	0.2	81.1	3.7	15.2	0.103	0.527	19.035945	-98.809970

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

CLAVE: 15572

ruta: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	1759	0.8	79.9	0.5	13.4	2.0	1.3	1.6	0.2	0.3	80.7	0.5	18.8	0.099	0.509	19.147389	-99.916601
El Fresno	17.00	1	0	2937	1.0	85.9	0.2	8.7	1.0	2.1	0.7	0.0	0.4	86.9	0.2	12.9	0.099	0.503	19.146579	-100.067575
Valle de Bravo	25.00	1	0	4049	2.0	84.2	0.1	12.2	0.2	0.2	0.8	0.1	0.2	86.2	0.1	13.7	0.078	0.512	19.177526	-100.118442

MEXICO

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

CLAVE: 15029

RUTA: EM-046

AÑO : 2012

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	12914	1.2	84.1	2.5	8.0	0.7	1.5	1.2	0.5	0.3	85.3	2.5	12.2	0.083	0.506	19.302964	-99.726290
T. C. Toluca - Morelia	0.00	3	2	12594	1.5	82.4	2.6	8.7	0.7	1.7	1.4	0.5	0.5	83.9	2.6	13.5	0.073	0.506	19.302967	-99.726297
Almoloya de Juárez	10.00	1	0	14292	1.3	87.4	2.1	3.0	0.3	3.7	1.0	0.3	0.9	88.7	2.1	9.2	0.089	0.512	19.364985	-99.753036

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

CLAVE:

RUTA: EM-383

AÑO : 2012

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	3283	0.4	90.4	0.3	2.7	0.5	3.0	1.2	0.4	1.1	90.8	0.3	8.9	0.109	0.503	19.429659	-99.890333
Yebucivi	10.38	1	0	1679	0.3	91.4	0.4	4.8	0.4	2.0	0.5	0.0	0.2	91.7	0.4	7.9	0.137	0.510	19.503089	-99.905107
Yebucivi	10.38	3	0	1558	0.5	92.9	0.3	3.9	0.6	1.4	0.3	0.0	0.1	93.4	0.3	6.3	0.140	0.501	19.511856	-99.914922
T. Der. San Pedro el Alto	22.31	1	0	1881	0.6	92.7	0.1	4.0	0.2	1.8	0.4	0.0	0.2	93.3	0.1	6.6	0.155	0.500	19.585297	-99.960903
T. Der. San Pedro el Alto	22.31	3	0	2276	0.5	93.0	0.1	3.9	0.3	1.7	0.3	0.0	0.2	93.5	0.1	6.4	0.144	0.502	19.586860	-99.964042
San Nicolás Guadalupe	35.71	3	0	1226	0.7	93.4	0.2	4.0	0.3	1.0	0.1	0.0	0.3	94.1	0.2	5.7	0.126	0.501	19.629936	-100.040010

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

CLAVE: 15049

RUTA: EM

AÑO : 2012

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	1021	0.9	91.4	1.1	4.2	0.4	1.8	0.2	0.0	0.0	92.3	1.1	6.6	0.177	0.505	20.041935	-99.991578

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

CLAVE: 15032

RUTA: EM-053

AÑO : 2012

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	4650	2.2	79.2	4.6	6.7	0.8	4.1	0.9	0.4	1.1	81.4	4.6	14.0	0.074	0.524	19.354464	-99.643299
X. C. Lib. Nororiente de Toluca (Cuota)	12.10	1	1	4195	2.0	86.9	2.8	7.0	0.5	0.5	0.2	0.0	0.1	88.9	2.8	8.3	0.083	0.507	19.408536	-99.619532
X. C. Lib. Nororiente de Toluca (Cuota)	12.10	1	2	4081	1.8	85.8	3.3	7.8	0.5	0.5	0.2	0.0	0.1	87.6	3.3	9.1	0.099	0.507	19.408536	-99.619532
X. C. Lib. Nororiente de Toluca (Cuota)	12.10	3	1	6414	1.2	91.5	2.0	3.2	0.5	0.7	0.6	0.1	0.2	92.7	2.0	5.3	0.081	0.513	19.416849	-99.616634
X. C. Lib. Nororiente de Toluca (Cuota)	12.10	3	2	6078	1.2	90.8	2.1	3.6	0.5	0.9	0.6	0.1	0.2	92.0	2.1	5.9	0.111	0.513	19.416849	-99.616634
X. C. Amomolulco - Presa Alzate	16.10	1	1	5802	1.2	90.0	2.9	4.1	0.5	0.7	0.5	0.0	0.1	91.2	2.9	5.9	0.075	0.502	19.432984	-99.610622
X. C. Amomolulco - Presa Alzate	16.10	1	2	5838	1.3	89.0	3.4	4.5	0.5	0.7	0.5	0.0	0.1	90.3	3.4	6.3	0.094	0.502	19.432983	-99.610622
Temoaya	20.00	1	1	8145	0.8	89.9	3.2	4.8	0.2	0.5	0.5	0.0	0.1	90.7	3.2	6.1	0.079	0.509	19.451380	-99.600762

MEXICO

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

CLAVE: 15032

RUTA: EM-053

AÑO : 2012

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	2	7870	1.0	88.2	3.7	5.8	0.2	0.5	0.5	0.0	0.1	89.2	3.7	7.1	0.084	0.509	19.451414	-99.600763
Jiquipilco	37.00	1	0	4291	1.4	88.5	1.3	5.8	0.5	2.2	0.2	0.0	0.1	89.9	1.3	8.8	0.084	0.502	19.545361	-99.608083

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

CLAVE: 15052

RUTA: EM

AÑO : 2012

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	1231	3.0	84.5	3.2	3.9	1.0	2.3	1.3	0.1	0.7	87.5	3.2	9.3	0.096	0.521	19.548878	-99.747984
X. C. Ixtlahuaca de Rayón - Santo Domingo	3.80	3	0	4375	1.5	89.0	1.8	3.0	0.4	3.5	0.3	0.1	0.4	90.5	1.8	7.7	0.091	0.514	19.569803	-99.742400
T. C. Santo Domingo - T. C. (México - Querétaro (Cuota))	13.15	3	0	3899	1.8	84.1	5.6	6.0	0.9	1.3	0.2	0.0	0.1	85.9	5.6	8.5	0.088	0.515	19.657301	-99.729713
Jocotitlán	24.65																			

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

CLAVE: 00195

RUTA: EM-003-MICH

AÑO : 2012

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	3367	0.7	92.9	0.4	5.1	0.3	0.3	0.2	0.0	0.1	93.6	0.4	6.0	0.104	0.500	19.651607	-100.135527
T. C. V. Victoria - El Oro de Hidalgo	0.00	3	2	3372	0.7	92.4	0.4	5.6	0.3	0.3	0.2	0.0	0.1	93.1	0.4	6.5	0.099	0.500	19.651607	-100.135527
Lim. Edos. Term. Mex. Ppia. Mich	17.70																			
Angangueo	24.00	1	0	1074	3.3	84.8	1.2	7.9	1.3	1.2	0.2	0.0	0.1	88.1	1.2	10.7	0.097	0.505	19.636536	-100.273389

82 CARR : Tecámac - Ent. Atlatongo

CLAVE: 15070

RUTA: EM

AÑO : 2012

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	10809	2.8	86.9	2.2	3.7	0.6	2.5	0.5	0.1	0.7	89.7	2.2	8.1	0.072	0.507	19.708872	-98.957962
T. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	8.30	1	0	5937	3.4	83.0	2.7	5.1	1.0	3.7	0.5	0.1	0.5	86.4	2.7	10.9	0.078	0.510	19.685132	-98.903355

83 CARR : Tejupilco de Hidalgo - Tlatlaya

CLAVE: 15060

RUTA: EM-008

AÑO : 2012

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
Tejupilco de Hidalgo	0.00	3	0	5372	4.4	82.6	0.1	6.0	0.5	3.9	1.1	0.4	1.0	87.0	0.1	12.9	0.078	0.503	18.878064	-100.141039
Tlatlaya	50.00																			

MEXICO

84 CARR : Temascaltepec de González - El Fresno

CLAVE:

RUTA: EM-086

AÑO : 2012

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
Temascaltepec de González	0.00	3	0	3317	1.7	89.1	0.3	5.2	0.7	1.9	0.7	0.1	0.3	90.8	0.3	8.9	0.086	0.503	19.048645	-100.054310
T. Izq. Zacazonapan	5.10	1	0	2656	1.6	86.7	0.4	5.4	1.8	2.4	1.2	0.1	0.4	88.3	0.4	11.3	0.088	0.501	19.058680	-100.056907
T. Izq. Zacazonapan	5.10	3	0	2142	1.6	90.5	0.3	4.6	0.6	1.7	0.3	0.1	0.3	92.1	0.3	7.6	0.086	0.505	19.061140	-100.058862
El Fresno	18.35	1	0	4590	1.6	86.4	0.1	7.2	0.5	3.0	0.6	0.1	0.5	88.0	0.1	11.9	0.089	0.501	19.139568	-100.067189

85 CARR : Temascaltepec de González - Zuluapan

CLAVE:

RUTA: EM-071

AÑO : 2012

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. Temascaltepec de González	0.00	3	0	1638	1.3	88.0	0.2	5.9	1.4	1.5	1.1	0.1	0.5	89.3	0.2	10.5	0.100	0.501	19.059351	-100.059661
Zacazonapan	3.30	1	0	1121	2.4	84.3	0.3	7.8	2.1	1.5	1.3	0.0	0.3	86.7	0.3	13.0	0.090	0.501	19.065500	-100.244356
Zacazonapan	3.30	3	0	704	1.8	89.5	0.6	6.6	0.3	0.9	0.2	0.0	0.1	91.3	0.6	8.1	0.096	0.505	19.081629	-100.261337
Zuluapan	47.00	1	0	706	0.9	92.0	0.2	5.8	0.3	0.7	0.1	0.0	0.0	92.9	0.2	6.9	0.097	0.503	19.140639	-100.314669

86 CARR : Tenancingo - Chalma

CLAVE: 15024

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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	7015	2.8	87.1	1.5	3.4	0.1	4.0	0.3	0.1	0.7	89.9	1.5	8.6	0.093	0.506	18.956121	-99.564075
Malinalco	28.65	1	0	7607	2.9	86.1	0.9	3.6	0.5	3.3	1.4	0.4	0.9	89.0	0.9	10.1	0.078	0.512	18.961083	-99.490789
Chalma	36.86	1	0	5543	3.0	85.0	0.9	5.1	0.3	3.3	1.0	0.4	1.0	88.0	0.9	11.1	0.082	0.504	18.925891	-99.440917

87 CARR : Tenancingo - San Simón El Alto

CLAVE: 15042

RUTA: EM

AÑO : 2012

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	0.00	3	0	2438	2.9	87.5	0.1	4.5	0.5	2.4	1.2	0.2	0.7	90.4	0.1	9.5	0.088	0.508	18.947633	-99.581715
San Miguel Tecamatlán	8.80	1	0	3584	2.2	91.1	0.2	4.6	0.1	1.7	0.0	0.0	0.1	93.3	0.2	6.5	0.098	0.508	18.973670	-99.529795
San Simón El Alto	11.00	1	0	949	1.7	89.4	0.4	7.4	0.0	0.9	0.2	0.0	0.0	91.1	0.4	8.5	0.083	0.502	18.996195	-99.510039

88 CARR : Tenancingo de Degollado - San Andrés Nicolás Bravo

CLAVE: 15042

RUTA: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M													LATITUD	LONGITUD	
						A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'			D
Tenancingo de Degollado	0.00	3	0	4036	1.4	86.0	0.9	4.3	0.3	4.8	1.2	0.2	0.9	87.4	0.9	11.7	0.082	0.507	18.951964	-99.601645

MEXICO

88 CARR : Tenancingo de Degollado - San Andrés Nicolás Bravo

CLAVE: 15042

ruta: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zumpahuacán	18.00	1	0	4060	0.9	87.2	0.3	4.2	1.1	3.5	2.0	0.3	0.5	88.1	0.3	11.6	0.080	0.504	18.842253	-99.591020
San Gaspar	27.00	1	0	1191	1.9	70.0	4.0	7.8	3.1	6.1	6.8	0.0	0.3	71.9	4.0	24.1	0.079	0.509	18.783695	-99.546398
San Andrés Nicolás Bravo	39.00	1	0	949	1.4	70.8	3.2	7.4	3.7	6.1	6.4	0.6	0.4	72.2	3.2	24.6	0.069	0.514	18.761347	-99.472790

89 CARR : Tenango del Aire - Amecameca

CLAVE: 15074

ruta: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	3010	5.2	87.8	0.1	4.6	0.5	1.5	0.1	0.0	0.2	93.0	0.1	6.9	0.106	0.512	19.149402	-98.851743
Amecameca	10.00	1	0	6015	3.3	77.9	3.7	6.7	2.4	4.5	0.8	0.1	0.6	81.2	3.7	15.1	0.093	0.500	19.130993	-98.780169

90 CARR : Teoloyucan - Jaltenco

CLAVE: 15074

ruta: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	4789	3.2	83.7	2.2	6.2	1.8	2.4	0.3	0.1	0.1	86.9	2.2	10.9	0.070	0.519	19.749143	-99.174555
Jaltenco	27.00	1	0	4808	3.2	82.8	2.5	6.1	1.9	2.6	0.6	0.1	0.2	86.0	2.5	11.5	0.081	0.501	19.750288	-99.112055

91 CARR : Tepexpan - San Juan Teotihuacán

CLAVE: 15055

ruta: EM

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	6503	3.5	86.5	1.9	3.1	0.3	2.6	0.9	0.3	0.9	90.0	1.9	8.1	0.068	0.528	19.615016	-98.923997
Xometla	8.50	1	0	4171	7.5	82.4	2.2	3.5	0.3	2.2	0.4	0.5	1.0	89.9	2.2	7.9	0.071	0.509	19.638923	-98.884971
San Juan Teotihuacán	14.40	1	0	11923	3.9	84.5	2.1	4.0	1.0	2.0	0.7	0.9	0.9	88.4	2.1	9.5	0.068	0.502	19.673093	-98.871985

92 CARR : Texcaltitlán - Zacualpan

CLAVE: 15031

ruta: EM-007

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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																			
Almoloya de Alquisiras	8.00	1	0	3707	0.9	90.7	0.2	4.0	0.6	2.0	0.8	0.2	0.6	91.6	0.2	8.2	0.083	0.513	18.866911	-99.898172
Zacualpan	43.00	1	0	1442	0.8	89.8	1.0	6.0	0.4	1.3	0.5	0.0	0.2	90.6	1.0	8.4	0.103	0.508	18.725036	-99.776145

MEXICO

93 CARR: Texcoco - San Miguel Tlaixpan

CLAVE: 15040

RUTA: EM

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Texcoco	0.00	3	0	23418	1.1	93.5	0.3	2.6	0.6	0.8	0.7	0.1	0.3	94.6	0.3	5.1	0.084	0.503	19.514046	-98.868245
San Miguel Tlaixpan	7.40	1	0	7257	2.0	90.5	0.4	4.7	0.5	0.5	0.5	0.2	0.7	92.5	0.4	7.1	0.087	0.503	19.511857	-98.822476

94 CARR: Tlalnepantla - San Gabriel

CLAVE: 15002

RUTA: EM-005-004

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	24565	0.8	83.1	1.3	5.6	1.0	3.5	2.8	0.9	1.0	83.9	1.3	14.8	0.069	0.521	19.539470	-99.221392
X. C. México - Querétaro (Cuota)	2.97	3	2	24859	1.0	81.1	1.3	6.7	1.0	3.8	3.1	1.0	1.0	82.1	1.3	16.6	0.078	0.521	19.539466	-99.221395
La Colmena	12.90	3	1	20029	0.8	81.0	4.6	5.7	0.9	3.1	1.9	1.2	0.8	81.8	4.6	13.6	0.063	0.507	19.612791	-99.299815
La Colmena	12.90	3	2	20428	2.0	78.2	5.4	6.1	0.9	3.3	2.0	1.3	0.8	80.2	5.4	14.4	0.059	0.507	19.612984	-99.299952
T. Der. V. de la Hacienda	24.30	1	0	7404	1.2	71.4	7.7	9.3	0.6	7.1	1.3	0.7	0.7	72.6	7.7	19.7	0.067	0.504	19.640167	-99.362528
T. Der. V. de la Hacienda	24.30	3	0	7206	2.1	68.4	7.2	9.9	1.5	7.0	1.9	1.3	0.7	70.5	7.2	22.3	0.064	0.516	19.640856	-99.370486
T. Der. Tepetzotlán	26.98	1	0	14034	1.1	74.1	7.4	9.3	1.6	4.4	1.1	0.4	0.6	75.2	7.4	17.4	0.078	0.503	19.644961	-99.389821
T. Der. Tepetzotlán	26.98	3	0	9604	1.8	70.7	7.9	8.5	2.1	5.5	1.9	1.0	0.6	72.5	7.9	19.6	0.062	0.513	19.646687	-99.392855
Sta. María Magdalena Cahuacán	29.40	3	0	5749	2.2	74.5	8.0	9.0	1.7	2.8	1.1	0.0	0.7	76.7	8.0	15.3	0.104	0.506	19.643966	-99.416093
Villa del Carbón	48.40	1	0	2138	1.7	78.2	5.1	6.9	2.1	3.2	1.2	1.0	0.6	79.9	5.1	15.0	0.085	0.543	19.720510	-99.452878
Villa del Carbón	48.40	3	0	5793	2.3	81.7	4.8	5.4	0.9	3.9	0.5	0.1	0.4	84.0	4.8	11.2	0.085	0.507	19.729087	-99.480805
Chapa de Mota	67.60	1	0	3056	1.5	83.1	4.3	8.7	1.1	0.9	0.2	0.0	0.2	84.6	4.3	11.1	0.095	0.505	19.813232	-99.519085
T. C. San Francisco - Ent. Ojo de Agua	81.96																			

95 CARR: Villa del Carbón - Atlacomulco

CLAVE: 15011

RUTA: EM-005

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	2721	0.9	84.0	2.0	8.7	1.3	1.9	0.7	0.1	0.4	84.9	2.0	13.1	0.092	0.502	19.734525	-99.482717
T. Der. San Bartolo Morelos	25.00	1	0	3393	1.4	85.2	4.4	6.3	0.5	1.4	0.5	0.1	0.2	86.6	4.4	9.0	0.084	0.509	19.764276	-99.671354
X. C. Santo Domingo - T. C. (México - Querétaro (Cuota))	29.00	3	0	3852	0.5	83.2	2.1	8.7	1.5	2.9	0.6	0.2	0.3	83.7	2.1	14.2	0.087	0.507	19.785088	-99.704842
Santiago Acutzilapan	36.00	1	0	3434	1.2	80.6	1.6	8.2	1.6	4.6	1.1	0.3	0.8	81.8	1.6	16.6	0.087	0.503	19.790296	-99.756178
Santiago Acutzilapan	36.00	3	0	4532	0.8	88.0	0.8	6.8	0.8	2.4	0.2	0.0	0.2	88.8	0.8	10.4	0.077	0.502	19.790258	-99.777569
Atlacomulco	50.00	1	0	8921	0.8	83.4	2.6	7.3	0.5	3.5	0.7	0.3	0.9	84.2	2.6	13.2	0.081	0.537	19.793842	-99.866623

MEXICO

96 CARR: Villa Victoria - El Oro de Hidalgo

CLAVE: 15025

RUTA: EM-014-004

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	7305	0.6	88.4	0.5	4.0	0.9	3.4	0.9	0.3	1.0	89.0	0.5	10.5	0.089	0.537	19.448599	-100.018304
T. Izq. Angangueo	34.00	1	0	5283	0.4	88.1	0.8	6.3	0.5	3.0	0.5	0.1	0.3	88.5	0.8	10.7	0.094	0.504	19.646036	-100.125507
T. C. Atlacomulco - Morelia	57.00	1	0	3889	0.8	93.6	0.2	1.4	0.7	2.0	0.6	0.2	0.5	94.4	0.2	5.4	0.090	0.502	19.788433	-100.133703

97 CARR: Xalatlaco - El Ajusco

CLAVE: 00017

RUTA: EM-DF

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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	2192	1.9	83.4	1.3	6.8	1.1	3.0	0.9	0.5	1.1	85.3	1.3	13.4	0.080	0.510	19.164685	-99.407235
Lim. Edos. Term. Mex. Ppia. D. F.	17.70																			
T. C. Circuito del Ajusco	27.60	1	0	969	1.9	83.6	0.2	11.2	0.8	1.5	0.7	0.0	0.1	85.5	0.2	14.3	0.156	0.501	19.207251	-99.276504

98 CARR: La Venta - Chamapa (Cuota)

CLAVE: 15003

RUTA: EM-D

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Plaza de Cobro La Venta	0.10	2	1	10536	0.0	89.4	1.1	3.3	1.9	3.1	0.4	0.6	0.2	89.4	1.1	9.5	0.090	0.500	19.355452	-99.304607
Plaza de Cobro La Venta	0.10	2	2	10536	0.0	89.4	1.1	3.3	1.9	3.1	0.4	0.6	0.2	89.4	1.1	9.5	0.090	0.500	19.355452	-99.304607

99 CARR: Atlacomulco - Morelia

CLAVE: 00151

RUTA: EM-005-MEX-126

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Atlacomulco	0.00	3	1	8702	1.0	83.2	2.7	5.5	1.2	2.4	2.3	0.8	0.9	84.2	2.7	13.1	0.079	0.507	19.790201	-99.892041
Atlacomulco	0.00	3	2	8468	1.2	81.8	3.2	5.7	1.4	2.4	2.6	0.8	0.9	83.0	3.2	13.8	0.079	0.507	19.790162	-99.892036
T. Izq. San Felipe del Progreso	3.60	3	0	11264	1.0	88.6	0.9	7.3	0.8	0.6	0.6	0.1	0.1	89.6	0.9	9.5	0.082	0.567	19.804342	-99.967424
T. Der. San Francisco Tepeolulco	13.10	1	0	9751	0.7	83.8	1.3	5.0	1.4	4.4	1.7	0.8	0.9	84.5	1.3	14.2	0.079	0.506	19.803331	-99.981076
T. Der. San Francisco Tepeolulco	13.10	3	0	9227	0.9	83.0	1.7	6.7	1.2	3.4	1.5	0.6	1.0	83.9	1.7	14.4	0.076	0.519	19.804421	-99.988365
T. Der. Temascalcingo	16.40	1	0	8853	0.3	85.0	2.3	6.4	0.5	3.9	0.8	0.3	0.5	85.3	2.3	12.4	0.082	0.503	19.808546	-100.016869
T. Der. Temascalcingo	16.40	3	0	5027	7.0	82.5	1.9	5.8	0.6	1.2	0.7	0.1	0.2	89.5	1.9	8.6	0.084	0.570	19.809683	-100.024633
El Oro de Hidalgo	30.00	1	0	7308	0.3	86.7	1.4	8.2	0.3	2.3	0.4	0.1	0.3	87.0	1.4	11.6	0.089	0.503	19.807228	-100.120656
Lim. Edos. Term. Mex. Ppia. Mich.	31.00																			
Tlalpujahua	37.00	3	0	5122	1.0	87.8	0.9	5.4	0.7	2.8	0.5	0.4	0.5	88.8	0.9	10.3	0.096	0.514	19.793966	-100.188132
Maravatio de Ocampo	79.00	1	0	5376	1.5	85.5	0.7	8.4	0.4	2.8	0.3	0.1	0.3	87.0	0.7	12.3	0.083	0.507	19.885229	-100.429675
X. C. Ent. Huajúmbaro - San José	120.00	1	0	3594	0.9	81.7	1.5	9.9	1.6	2.1	1.3	0.5	0.5	82.6	1.5	15.9	0.094	0.515	19.822057	-100.822261

MEXICO

99 CARR: Atlacomulco - Morelia

CLAVE: 00151

RUTA: EM-005-MEX-126

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Queréndaro	127.00	1	0	6789	1.3	81.9	1.6	8.5	1.6	2.7	1.7	0.3	0.4	83.2	1.6	15.2	0.086	0.502	19.807339	-100.878063
Zona Industrial Libramiento de Morelia	167.70	1	1	15275	1.3	86.7	4.3	4.9	1.5	0.5	0.6	0.2	0.0	88.0	4.3	7.7	0.086	0.524	19.720168	-101.149121
Zona Industrial Libramiento de Morelia	167.70	1	2	16791	1.3	85.8	4.7	5.3	1.5	0.5	0.7	0.2	0.0	87.1	4.7	8.2	0.102	0.524	19.720168	-101.149122
Morelia	169.20																			

100 CARR: El Monumento - Tingambato

CLAVE: 15039

RUTA: MEX-EM

AÑO: 2012

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	5694	0.4	91.1	0.1	3.3	1.1	3.0	0.5	0.1	0.4	91.5	0.1	8.4	0.090	0.519	19.397803	-100.065260
T. C. Toluca - Zitácuaro (Cuota)	0.50	3	0	5811	0.7	86.7	0.8	5.5	1.5	3.0	1.1	0.4	0.3	87.4	0.8	11.8	0.086	0.510	19.392805	-100.072323
T. Der. Donato Guerra	16.94	3	0	4949	0.9	87.2	0.5	4.5	0.7	4.4	0.7	0.2	0.9	88.1	0.5	11.4	0.091	0.521	19.296696	-100.115718
T. Izq. Valle de Bravo	32.30	1	0	7516	1.4	86.6	0.7	6.2	0.5	3.2	0.7	0.1	0.6	88.0	0.7	11.3	0.102	0.504	19.233319	-100.127853
T. Der. Colorines	48.72	1	0	2674	2.9	86.5	0.1	4.0	0.1	4.9	0.5	0.1	0.9	89.4	0.1	10.5	0.077	0.500	19.188029	-100.211505
T. Der. Ixtapan del Oro	51.25	1	0	2945	1.8	91.8	0.1	3.0	0.1	2.1	0.6	0.0	0.5	93.6	0.1	6.3	0.081	0.501	19.181204	-100.238837
Tingambato	98.10																			

101 CARR: Toluca - Axixintla

CLAVE: 00122

RUTA: EM-MEX-055

AÑO: 2012

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. Metepec	4.74	1	1	37874	0.6	85.7	1.7	7.6	0.7	1.5	1.4	0.2	0.6	86.3	1.7	12.0	0.078	0.534	19.242460	-99.601928
T. Izq. Metepec	4.74	1	2	39055	0.5	84.6	1.9	8.3	0.7	1.5	1.6	0.2	0.7	85.1	1.9	13.0	0.079	0.534	19.242483	-99.601928
Mexicalcingo	8.80	1	1	33780	0.8	80.9	3.9	8.8	1.2	1.5	1.5	0.4	1.0	81.7	3.9	14.4	0.067	0.517	19.223284	-99.593570
Mexicalcingo	8.80	1	2	36187	0.5	79.5	4.1	9.8	1.4	1.7	1.5	0.4	1.1	80.0	4.1	15.9	0.081	0.517	19.223287	-99.593569
Mexicalcingo	8.80	3	1	26598	1.2	87.1	0.6	4.4	1.0	2.1	2.1	0.6	0.9	88.3	0.6	11.1	0.082	0.503	19.200598	-99.585187
Mexicalcingo	8.80	3	2	26898	0.8	86.5	0.7	4.6	1.1	2.5	2.1	0.7	1.0	87.3	0.7	12.0	0.086	0.503	19.200597	-99.585188
T. Der. Calimaya	12.70	3	1	20599	0.6	85.1	3.4	5.8	1.9	1.8	0.9	0.1	0.4	85.7	3.4	10.9	0.075	0.554	19.179913	-99.577560
T. Der. Calimaya	12.70	3	2	20468	0.4	83.9	3.9	6.3	2.0	2.0	1.0	0.1	0.4	84.3	3.9	11.8	0.080	0.554	19.179910	-99.577560
Tenancingo	44.80	3	0	11150	0.9	83.1	1.1	5.6	0.2	6.4	1.2	0.5	1.0	84.0	1.1	14.9	0.072	0.503	18.965397	-99.601955
T. Izq. Villa Guerrero	56.84	3	0	7803	1.5	87.6	0.5	5.9	0.4	1.3	1.4	0.4	1.0	89.1	0.5	10.4	0.079	0.509	18.964492	-99.644602
Ixtapan de La Sal	80.00	1	1	3365	0.8	87.6	1.9	7.6	0.6	0.7	0.5	0.0	0.3	88.4	1.9	9.7	0.101	0.507	18.851770	-99.675353
Ixtapan de La Sal	80.00	1	2	3466	1.1	86.7	2.1	8.2	0.5	0.7	0.5	0.0	0.2	87.8	2.1	10.1	0.119	0.507	18.851783	-99.675361
Ixtapan de La Sal	80.00	3	1	8166	0.8	79.8	0.9	16.2	0.4	0.8	0.5	0.1	0.5	80.6	0.9	18.5	0.087	0.508	18.830617	-99.668097

MEXICO

101 CARR : Toluca - Axixintla

CLAVE: 00122

ruta: EM-MEX-055

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ixtapan de La Sal	80.00	3	2	7917	1.4	78.1	1.0	17.1	0.4	0.9	0.5	0.1	0.5	79.5	1.0	19.5	0.082	0.508	18.830639	-99.668091
Tonatico	86.20	3	0	3607	1.0	85.7	1.7	6.0	0.9	2.4	0.9	0.3	1.1	86.7	1.7	11.6	0.081	0.525	18.801199	-99.658688
Lim. Edos. Term. Mex. Ppia. Gro.	98.50																			
Cacahuamilpa	120.30	1	0	1835	0.8	85.2	2.6	7.5	1.0	1.7	0.6	0.2	0.4	86.0	2.6	11.4	0.130	0.523	18.684835	-99.515555
T. C. Cuernavaca - Chilpancingo	125.30	1	0	1207	0.6	83.3	3.1	8.3	1.4	1.9	1.1	0.0	0.3	83.9	3.1	13.0	0.083	0.517	18.612001	-99.507364

102 CARR : Toluca - Palmillas

CLAVE: 00496

ruta: EM(D)-MEX-055

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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. Calixtlahuaca de Rayón (Baja)	7.21	3	1	8613	2.2	71.8	3.0	11.0	3.8	3.8	1.9	1.5	1.0	74.0	3.0	23.0	0.067	0.506	19.340759	-99.670131
T. Izq. Calixtlahuaca de Rayón (Alta)	7.21	3	1	22702	0.7	92.4	0.5	3.7	0.5	0.8	0.6	0.4	0.4	93.1	0.5	6.4	0.074	0.509	19.340664	-99.671026
T. Izq. Calixtlahuaca de Rayón (Alta)	7.21	3	2	21942	0.7	91.8	0.6	4.1	0.6	0.8	0.6	0.4	0.4	92.5	0.6	6.9	0.087	0.509	19.340181	-99.671084
T. Izq. Calixtlahuaca de Rayón (Baja)	7.21	3	2	8820	1.7	69.6	3.6	12.0	4.3	4.1	2.1	1.6	1.0	71.3	3.6	25.1	0.066	0.506	19.340181	-99.671082
X. C. Lib. Nororiente de Toluca (Cuota)	14.21	1	1	25383	0.7	80.4	3.2	7.6	1.5	3.5	1.9	0.5	0.7	81.1	3.2	15.7	0.072	0.512	19.384912	-99.706090
X. C. Lib. Nororiente de Toluca (Cuota)	14.21	1	2	24196	0.5	78.6	3.4	8.5	1.5	4.0	2.2	0.5	0.8	79.1	3.4	17.5	0.086	0.512	19.384856	-99.706235
El Dorado	16.00	1	1	22654	0.4	81.9	4.7	5.2	2.0	3.5	1.2	0.8	0.3	82.3	4.7	13.0	0.083	0.512	19.402508	-99.713566
El Dorado	16.00	1	2	21590	0.9	79.1	5.4	5.8	2.1	4.2	1.4	0.8	0.3	80.0	5.4	14.6	0.083	0.512	19.402503	-99.713570
Ixtlahuaca de Rayón	35.58	3	1	17790	1.1	74.5	5.3	11.1	1.4	3.3	1.7	0.7	0.9	75.6	5.3	19.1	0.083	0.511	19.584238	-99.764952
Ixtlahuaca de Rayón	35.58	3	2	18620	0.2	73.3	5.6	12.1	1.6	3.8	1.8	0.7	0.9	73.5	5.6	20.9	0.086	0.511	19.584100	-99.769471
Pastejé	45.20	1	1	14206	0.4	80.3	4.3	5.7	1.7	4.5	1.5	0.7	0.9	80.7	4.3	15.0	0.086	0.500	19.656891	-99.792579
Pastejé	45.20	1	2	14205	0.4	78.3	4.7	6.3	1.9	4.9	1.6	0.9	1.0	78.7	4.7	16.6	0.092	0.500	19.653917	-99.791014
Atacomulco	65.00	1	1	14901	0.6	77.5	2.7	6.7	2.8	5.9	1.8	1.1	0.9	78.1	2.7	19.2	0.071	0.508	19.783083	-99.864800
Atacomulco	65.00	1	2	14441	0.7	74.9	2.8	7.7	3.1	6.5	2.0	1.3	1.0	75.6	2.8	21.6	0.073	0.508	19.782114	-99.864816
Atacomulco	65.00	3	1	9186	2.1	74.7	5.0	5.3	2.4	6.4	2.1	1.4	0.6	76.8	5.0	18.2	0.074	0.510	19.822176	-99.870846
Atacomulco	65.00	3	2	9573	0.8	74.3	5.6	5.3	2.5	7.1	2.4	1.4	0.6	75.1	5.6	19.3	0.089	0.510	19.822198	-99.870839
Acambay	85.64	3	0	9178	2.6	70.2	2.6	8.4	3.6	7.7	2.8	1.1	1.0	72.8	2.6	24.6	0.080	0.538	19.964488	-99.852385
T. Der. Aculco de Espinoza	104.43	3	0	7488	0.4	68.8	2.8	7.2	3.3	12.6	2.4	1.5	1.0	69.2	2.8	28.0	0.071	0.511	20.087793	-99.863524
T. Der. Polotitlán	122.73	1	1	3908	0.8	68.8	3.7	8.0	4.9	10.0	2.0	1.2	0.6	69.6	3.7	26.7	0.071	0.507	20.224628	-99.898230
T. Der. Polotitlán	122.73	1	2	4024	0.4	65.3	4.0	8.9	5.7	11.6	2.3	1.3	0.5	65.7	4.0	30.3	0.096	0.507	20.224635	-99.898251
Lim. Edos. Term. Mex. Ppia. Qro.	128.10																			
T. C. México - Querétaro	131.52	1	1	5662	0.5	69.5	3.4	8.6	3.3	11.3	1.9	0.7	0.8	70.0	3.4	26.6	0.071	0.504	20.289972	-99.932548
T. C. México - Querétaro	131.52	1	2	5566	0.6	67.2	3.6	9.5	3.8	11.4	2.2	0.9	0.8	67.8	3.6	28.6	0.079	0.504	20.289962	-99.932550

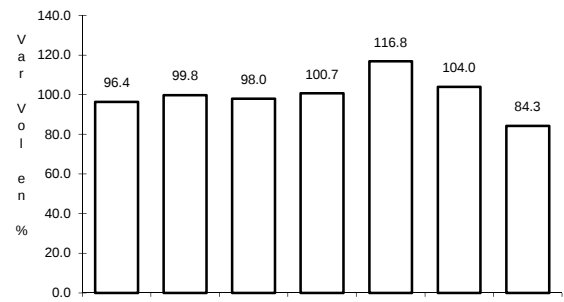
MEXICO

103	C A R R : Tres Marías - Santa Martha				CLAVE: 00172				RUTA: MEX-106-EM				AÑO : 2012											
L U G A R					E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO											C O O R D E N A D A S				
									KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3			T3S2R4	OTROS	A
Tres Marías					0.00	3	0	5171	0.9	87.7	2.4	4.7	0.8	2.4	0.5	0.1	0.5	88.6	2.4	9.0	0.086	0.511	19.043669	-99.253871
Laguna de Zempoala					14.00																			
Lim. Edos. Term. Mor. Ppia. Mex.					14.50																			
Santa Martha					28.35	1	0	2345	1.0	79.3	7.0	7.4	2.2	2.2	0.2	0.0	0.7	80.3	7.0	12.7	0.094	0.541	19.063096	-99.379553

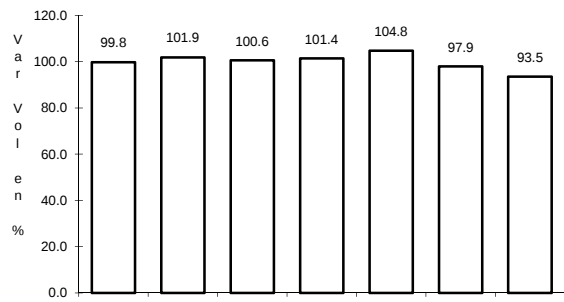
1 CARR: Ent. Jorobas - Tula

CLAVE: 00159

ruta: MEX-087



Km: 0.00 Tipo: 3 Sent: 1

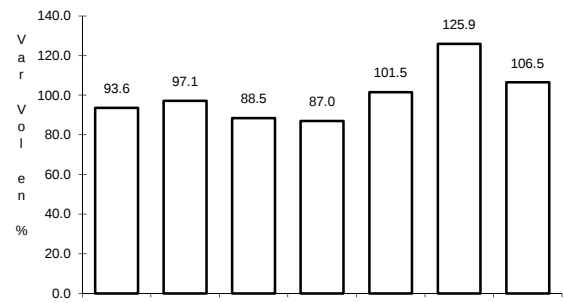


Km: 0.00 Tipo: 3 Sent: 2

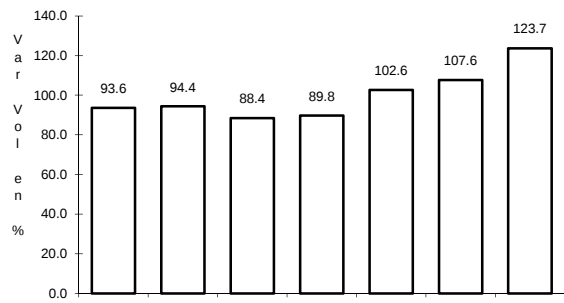
2 CARR: Libramiento de Amecameca

CLAVE:

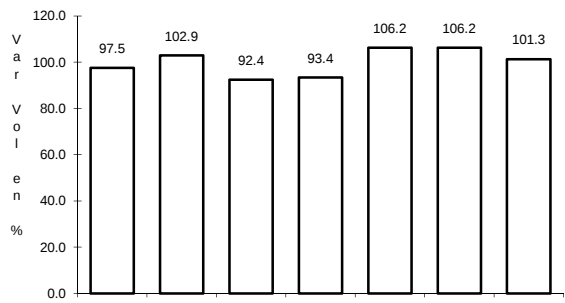
ruta: MEX-115



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

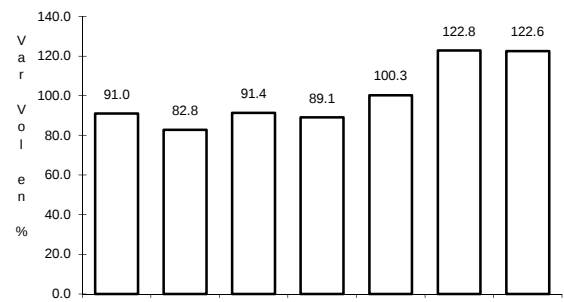


Km: 4.80 Tipo: 1 Sent: 0

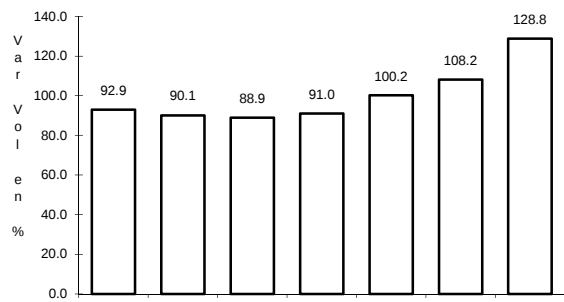
3 CARR: Libramiento de Tlalmanalco de Velázquez

CLAVE:

ruta: MEX-115



Km: 0.00 Tipo: 3 Sent: 1

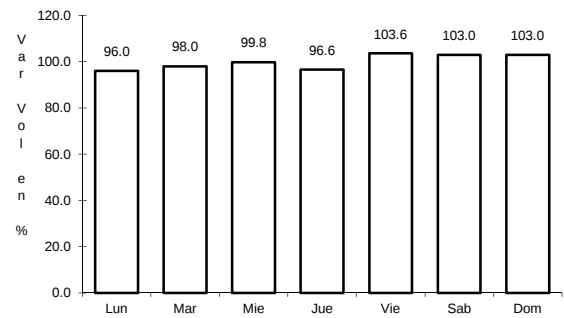


Km: 0.00 Tipo: 3 Sent: 2

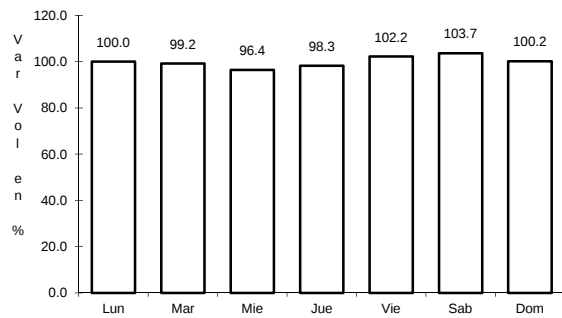
4 CARR: Los Reyes - Zacatepec

CLAVE: 00052

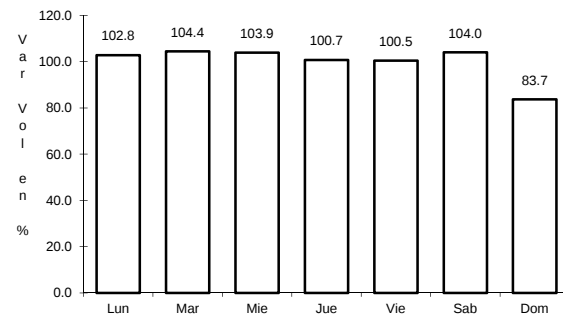
ruta: MEX-136



Km: 3.35 Tipo: 3 Sent: 1



Km: 3.35 Tipo: 3 Sent: 2

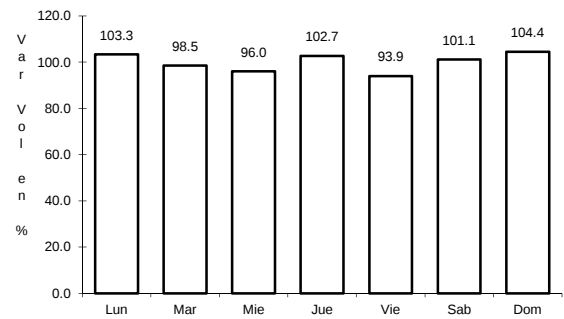


Km: 187.67 Tipo: 1 Sent: 0

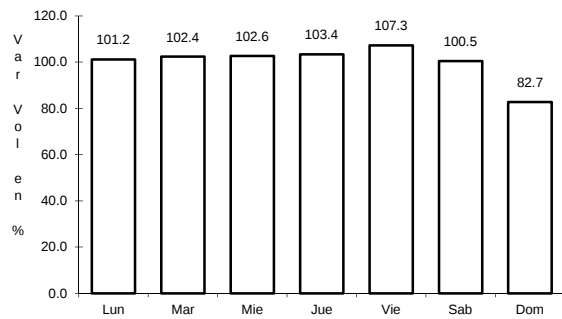
5 CARR: México - Pachuca (Libre)

CLAVE: 00431

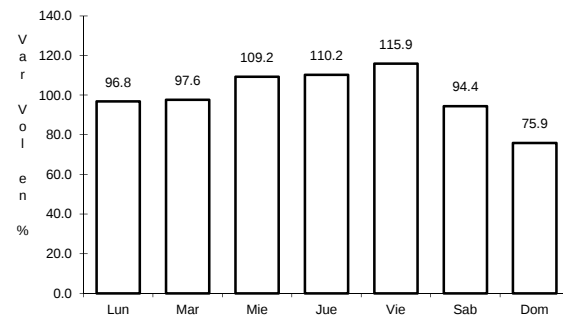
ruta: MEX-085



Km: 26.93 Tipo: 1 Sent: 0



Km: 86.50 Tipo: 1 Sent: 1

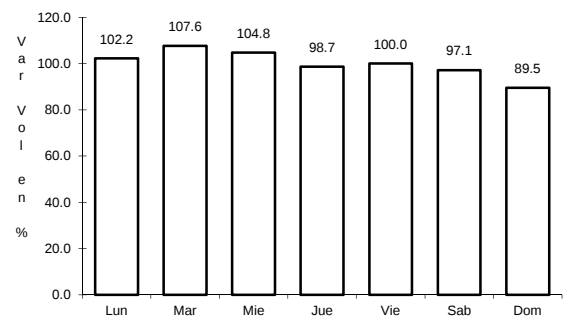


Km: 86.50 Tipo: 1 Sent: 2

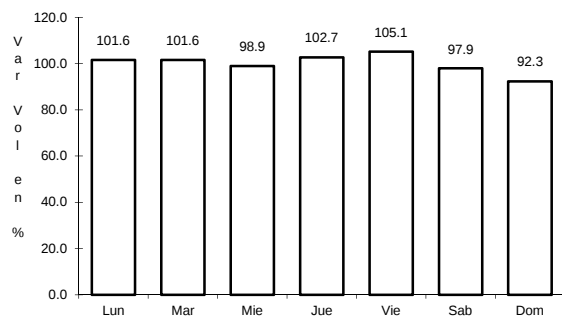
6 CARR: México - Puebla (Libre)

CLAVE: 00449

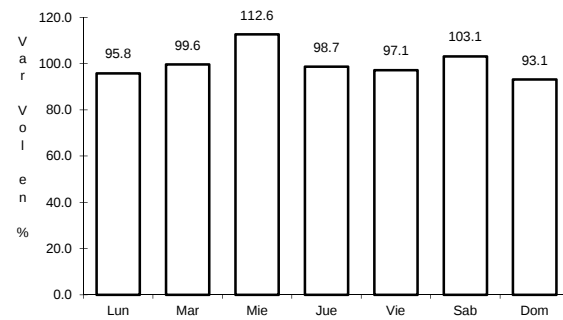
ruta: MEX-190



Km: 28.85 Tipo: 1 Sent: 1



Km: 28.85 Tipo: 1 Sent: 2

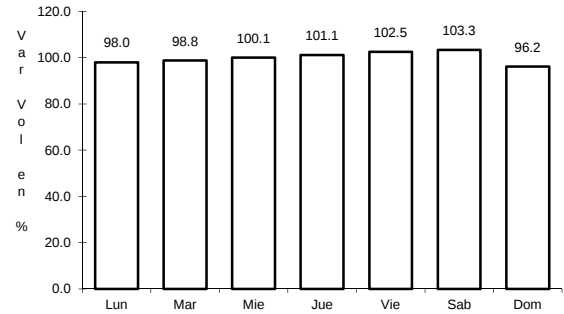


Km: 62.06 Tipo: 1 Sent: 0

7 CARR: México - Toluca

CLAVE: 00447

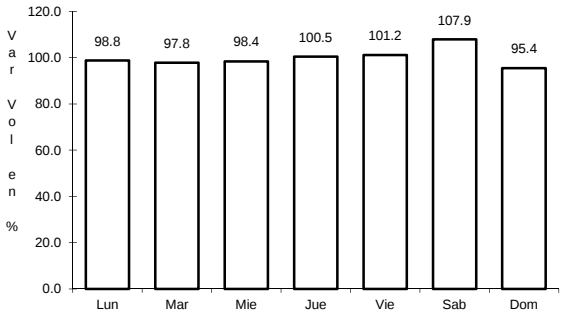
RUTA: MEX-015



Km: 12.84

Tipo: 3

Sent: 1



Km: 12.84

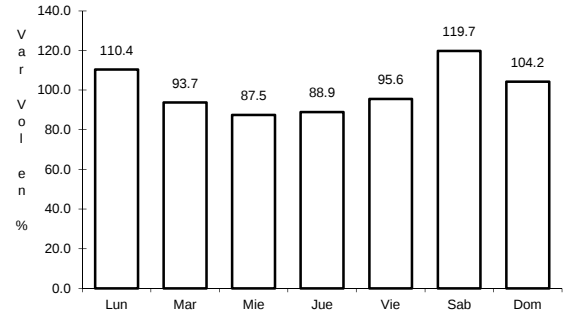
Tipo: 3

Sent: 2

8 CARR: Naucalpan - Toluca

CLAVE: 15056

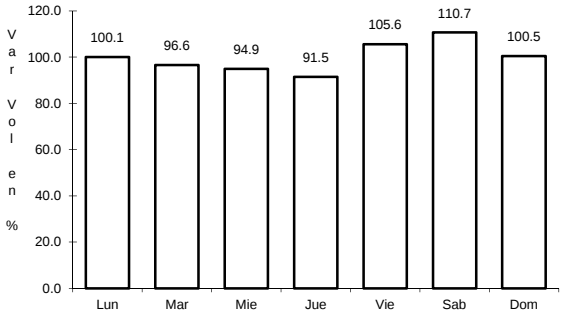
RUTA: MEX-134



Km: 3.13

Tipo: 3

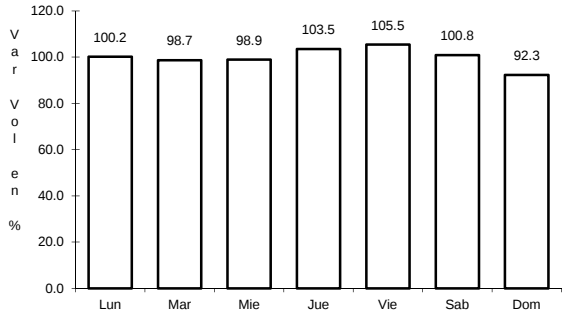
Sent: 1



Km: 3.13

Tipo: 3

Sent: 2



Km: 39.46

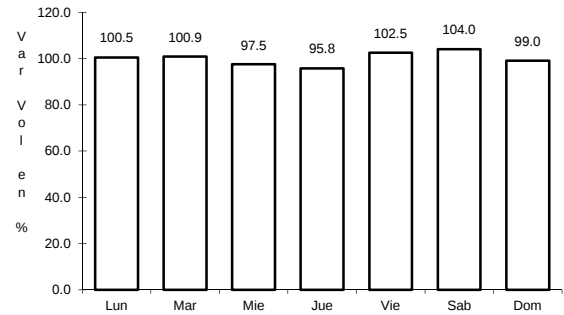
Tipo: 3

Sent: 0

9 CARR: San Bernardino - Tepexpan

CLAVE: 15053

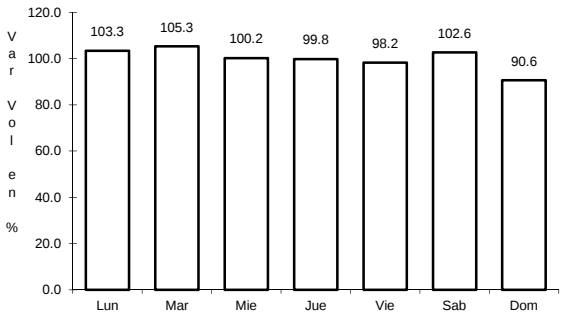
RUTA: MEX-142



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

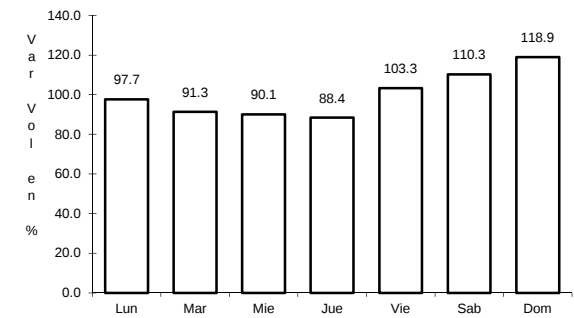
Tipo: 3

Sent: 2

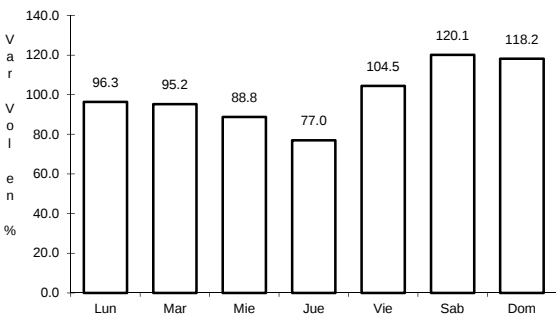
10 CARR: San Gregorio - Oaxtepec

CLAVE: 00901

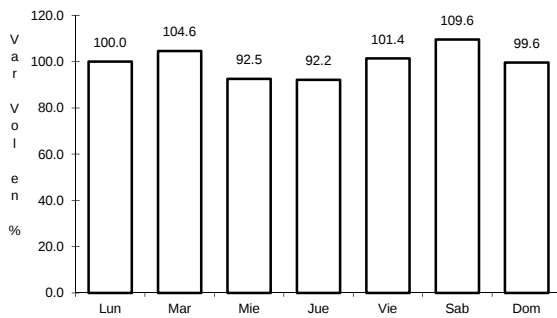
RUTA: MEX-113



Km: 0.00 Tipo: 3 Sent: 0



Km: 33.80 Tipo: 1 Sent: 0

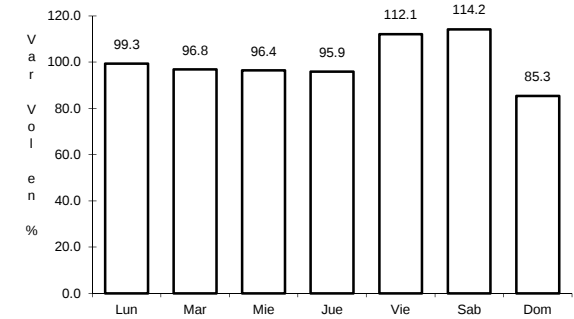


Km: 53.00 Tipo: 3 Sent: 0

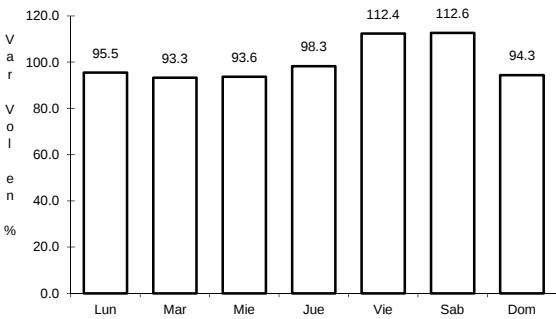
11 CARR: Santa Bárbara - Izúcar de Matamoros

CLAVE: 00451

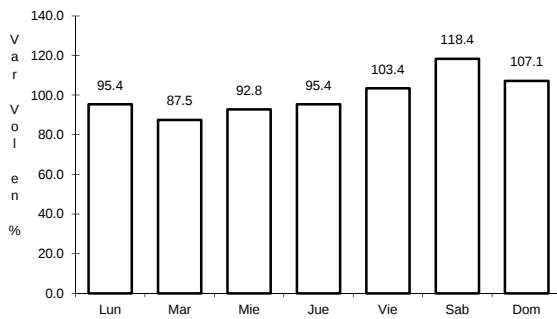
RUTA: MEX-115-160



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

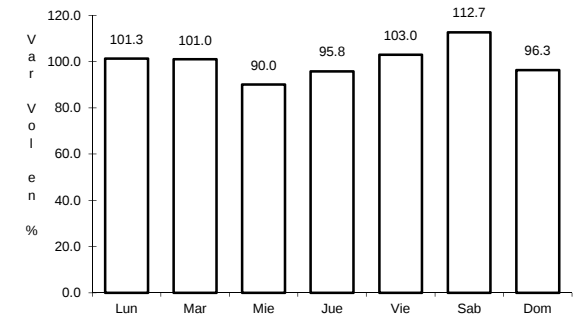


Km: 62.99 Tipo: 1 Sent: 0

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

CLAVE: 15575

RUTA: MEX-113

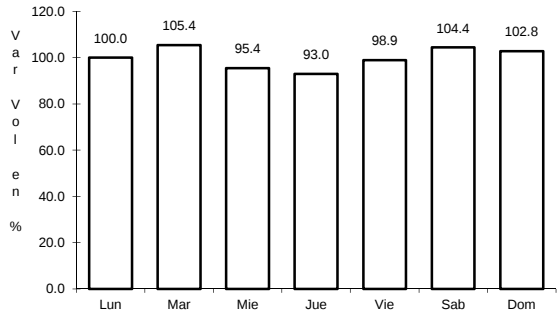


Km: 0.00 Tipo: 3 Sent: 0

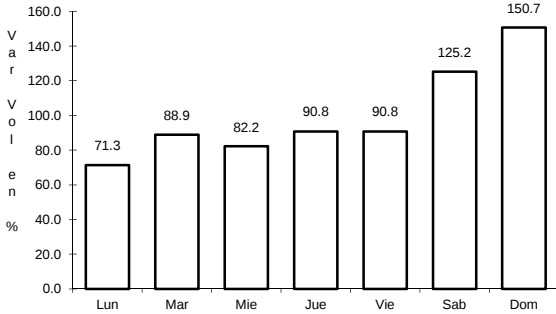
13 CARR: T. C. (Santa Bárbara - Huajuapán) - Tlamacas

CLAVE: 15073

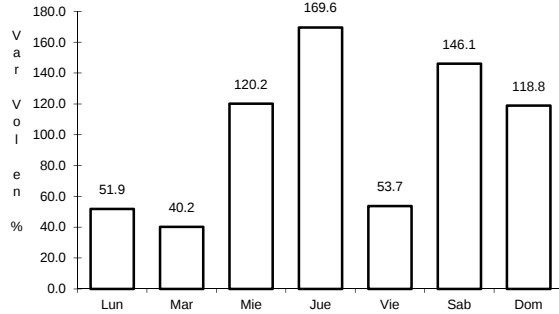
ruta: MEX-115



Km: 0.00 Tipo: 3 Sent: 0



Km: 6.00 Tipo: 3 Sent: 0

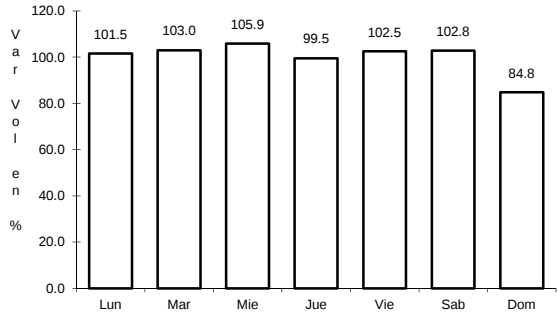


Km: 24.00 Tipo: 1 Sent: 0

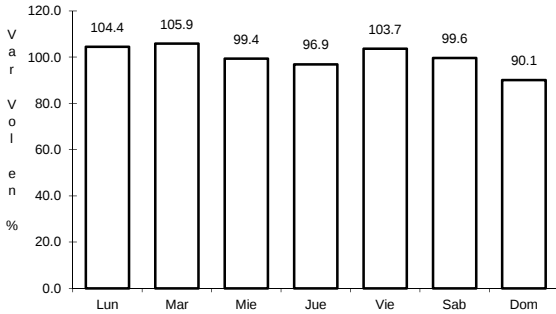
14 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

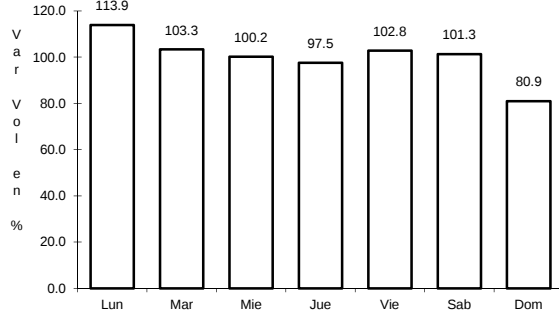
ruta: MEX-134



Km: 1.78 Tipo: 3 Sent: 1



Km: 1.78 Tipo: 3 Sent: 2

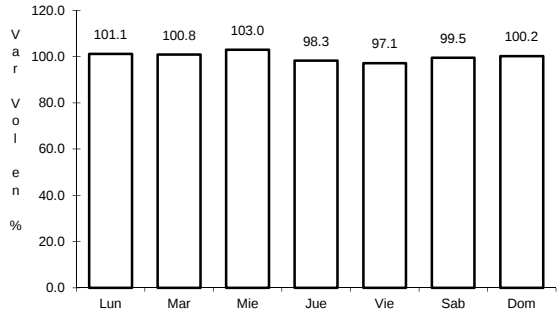


Km: 216.00 Tipo: 1 Sent: 0

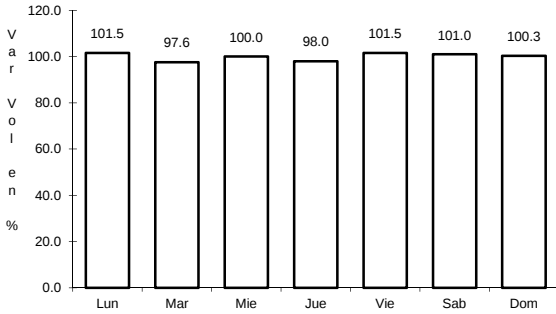
15 CARR: Toluca - Morelia

CLAVE: 00448

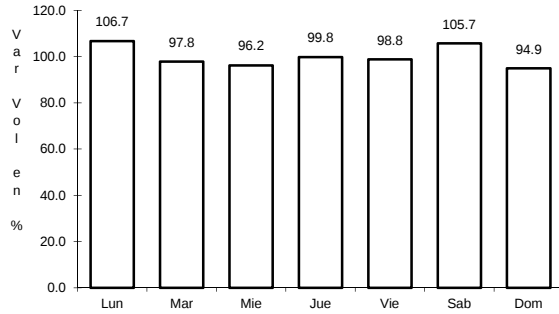
ruta: MEX-015



Km: 1.00 Tipo: 3 Sent: 1



Km: 1.00 Tipo: 3 Sent: 2

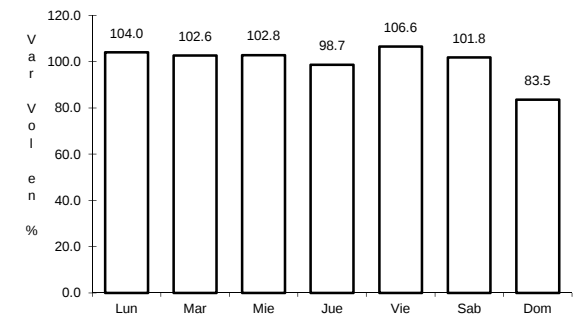


Km: 114.30 Tipo: 3 Sent: 0

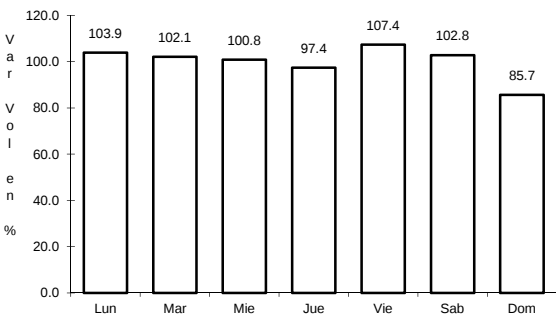
16 CARR: Venta de Carpio - T. C. (Pachuca - Tuxpam)

CLAVE: 00455

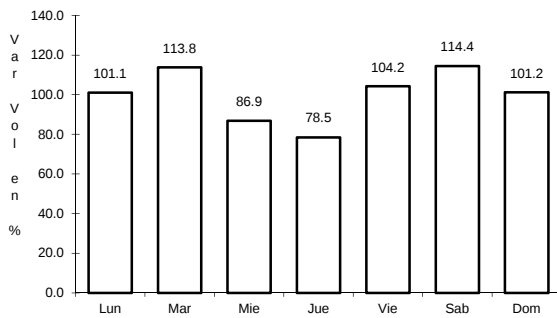
ruta: MEX-132



Km: 6.42 Tipo: 3 Sent: 1



Km: 6.42 Tipo: 3 Sent: 2

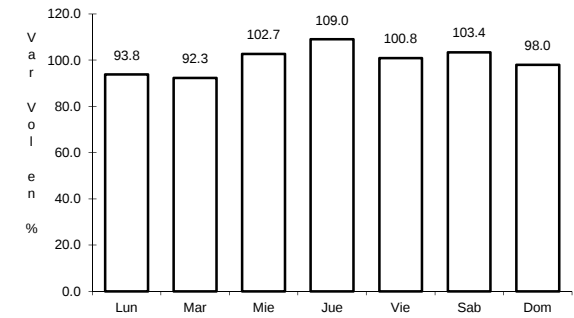


Km: 31.79 Tipo: 3 Sent: 0

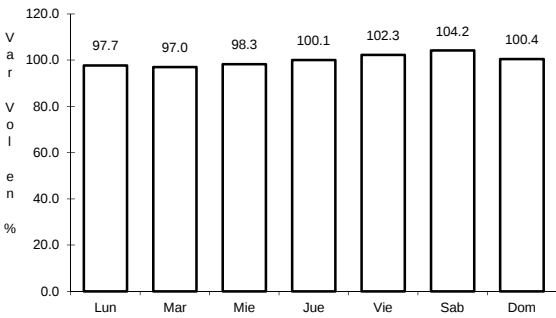
17 CARR: Atlacomulco - Maravatio (Cuota)

CLAVE: 00018

ruta: MEX-015D



Km: 0.00 Tipo: 3 Sent: 1

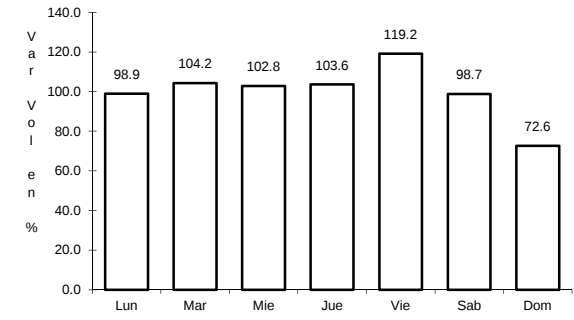


Km: 0.00 Tipo: 3 Sent: 2

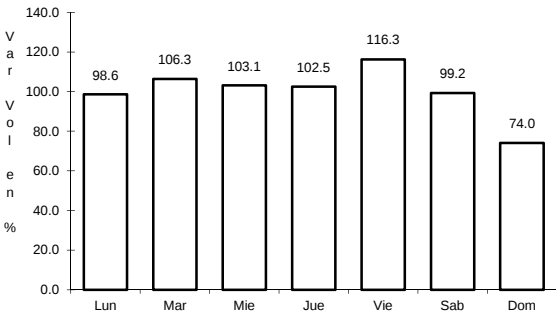
18 CARR: Chamapa - Lechería (Cuota)

CLAVE: 15003

ruta: MEX-057D



Km: 11.10 Tipo: 3 Sent: 1

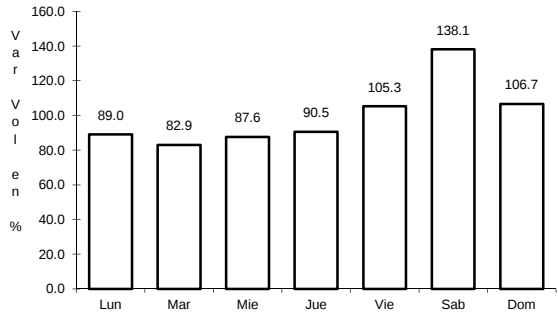


Km: 11.10 Tipo: 3 Sent: 2

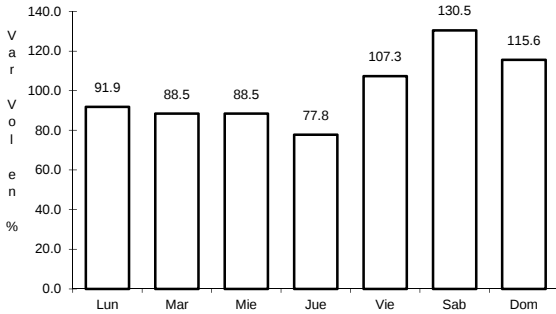
19 CARR: Ecatepec - Pirámides (Cuota)

CLAVE: 15061

RUTA: MEX-132D



Km: 0.00 Tipo: 3 Sent: 1

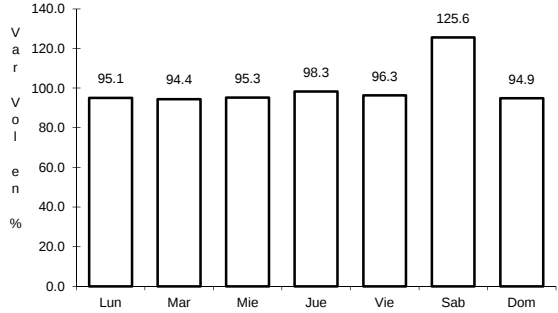


Km: 0.00 Tipo: 3 Sent: 2

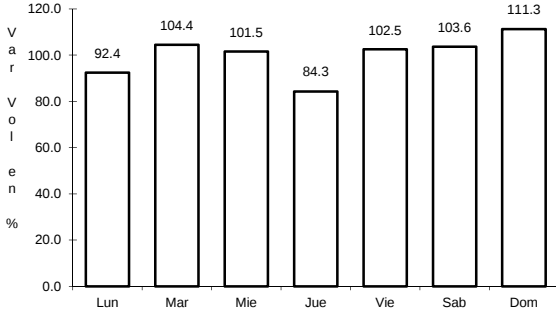
21 CARR: México - Pachuca (Cuota)

CLAVE: 00432

RUTA: MEX-085D



Km: 25.00 Tipo: 3 Sent: 1

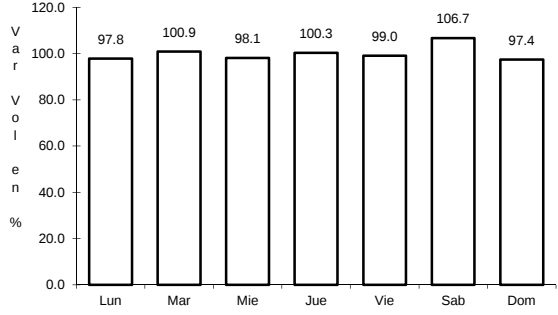


Km: 25.00 Tipo: 3 Sent: 2

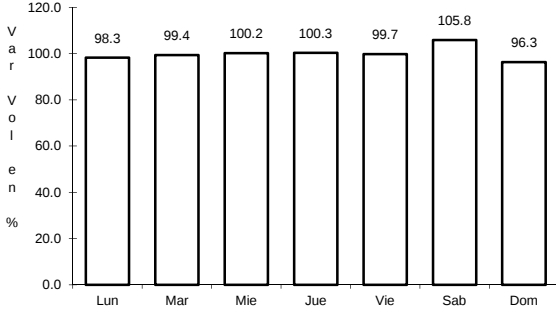
22 CARR: México - Puebla (Cuota)

CLAVE: 00450

RUTA: MEX-150D



Km: 18.00 Tipo: 3 Sent: 1

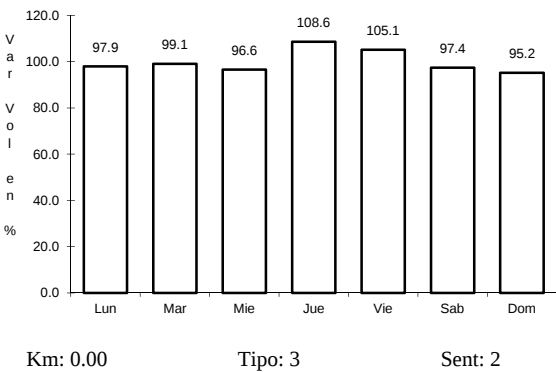
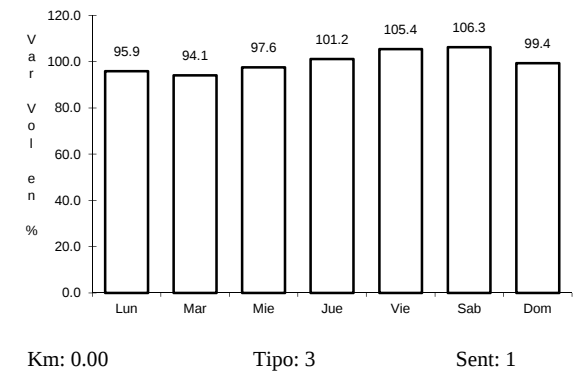


Km: 18.00 Tipo: 3 Sent: 2

23 CARR: México - Toluca (Cuota)

CLAVE: 00446

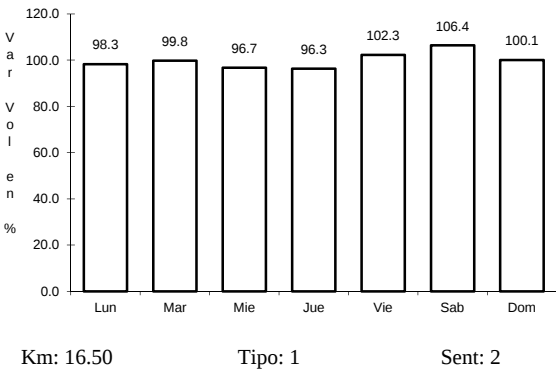
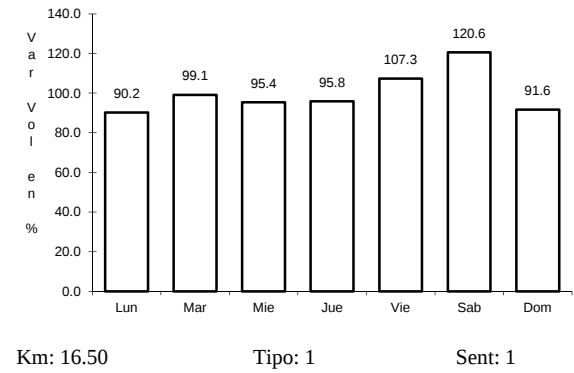
ruta: MEX-134D



24 CARR: Peñón - Texcoco (Cuota)

CLAVE: 15010

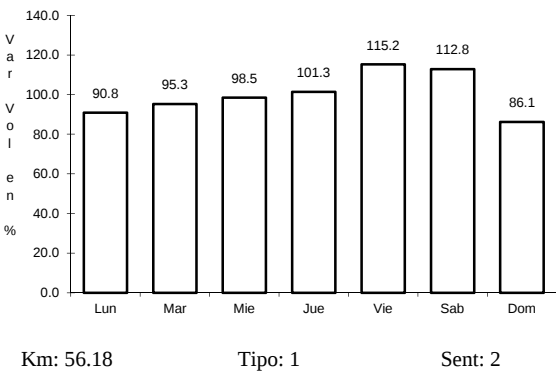
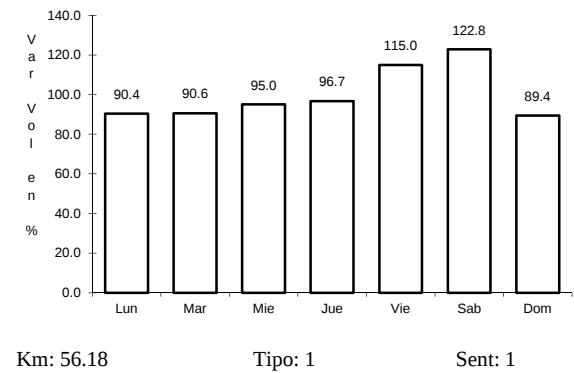
ruta: MEX-136D



25 CARR: México - Querétaro (Cuota)

CLAVE: 00411

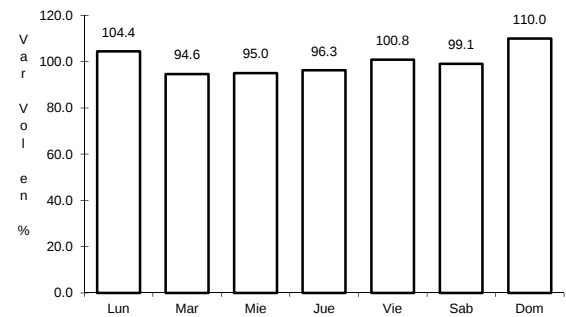
ruta: MEX-057-MEX-057D



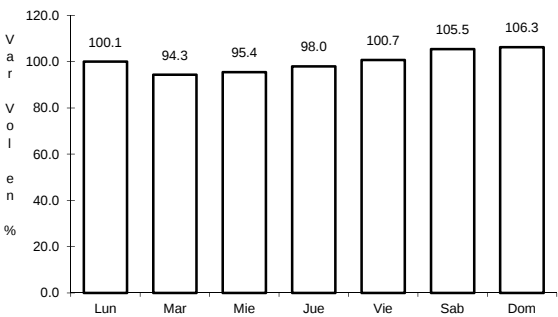
26 CARR: Acambay - San José Ixtapa

CLAVE: 15037

RUTA: EM



Km: 20.00 Tipo: 1 Sent: 0

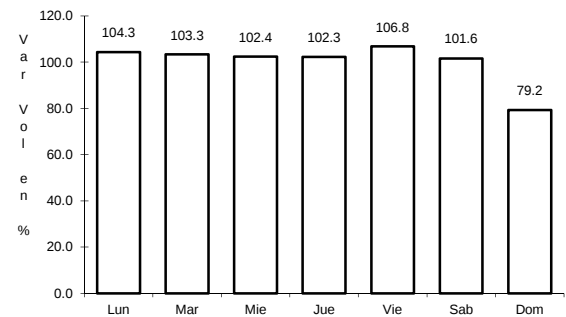


Km: 37.00 Tipo: 1 Sent: 0

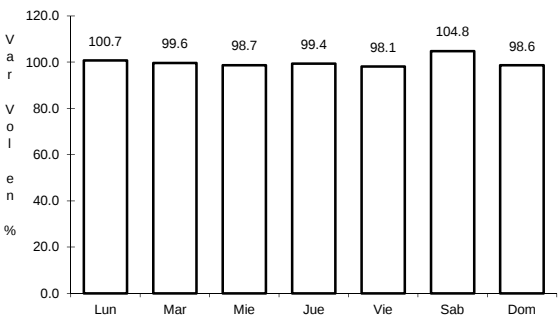
27 CARR: Amomolulco - T. C. (Toluca - Palmillas)

CLAVE: 15022

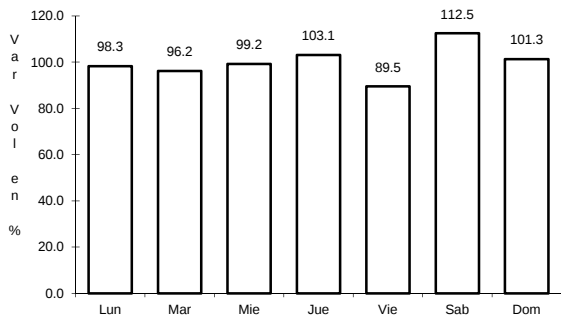
RUTA: EM-036



Km: 0.30 Tipo: 3 Sent: 0



Km: 19.10 Tipo: 3 Sent: 0

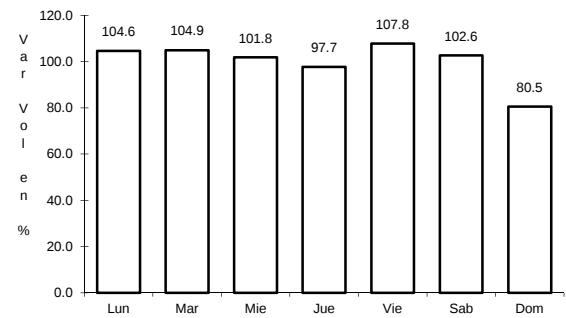


Km: 46.60 Tipo: 1 Sent: 0

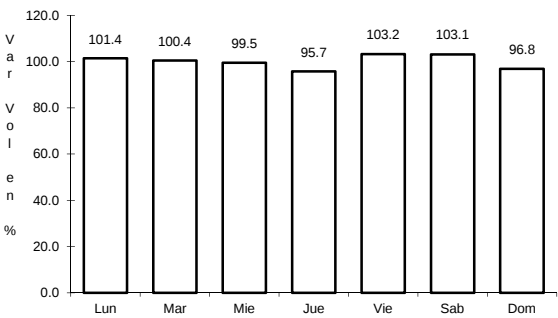
28 CARR: Amomolulco - Texcalyacac

CLAVE: 15059

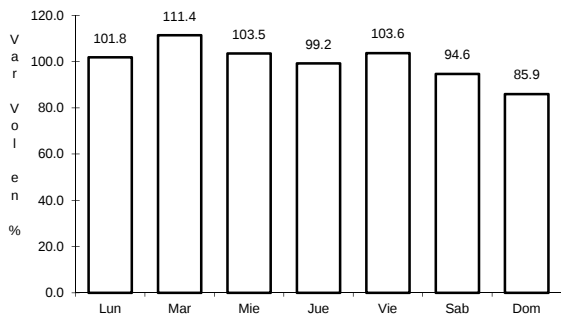
RUTA: EM



Km: 0.80 Tipo: 3 Sent: 1



Km: 0.80 Tipo: 3 Sent: 2

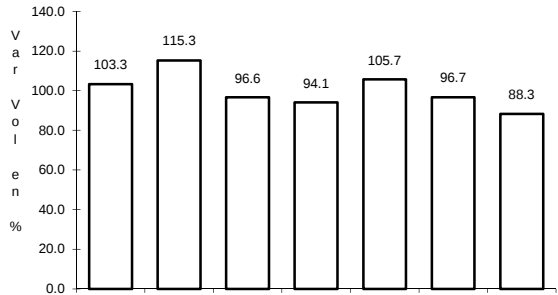


Km: 22.00 Tipo: 3 Sent: 0

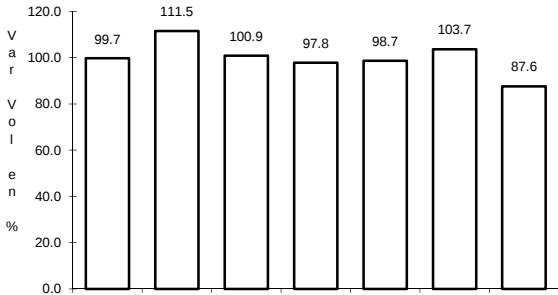
32 CARR: Cuadrilla de López - Zacazonapan

CLAVE:

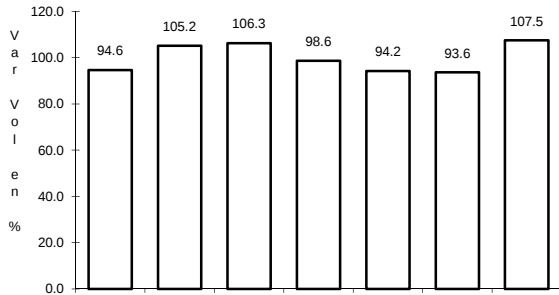
ruta: EM-050



Km: 0.00 Tipo: 3 Sent: 0



Km: 9.88 Tipo: 3 Sent: 0

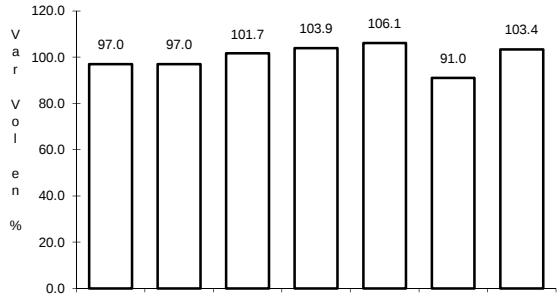


Km: 35.29 Tipo: 1 Sent: 0

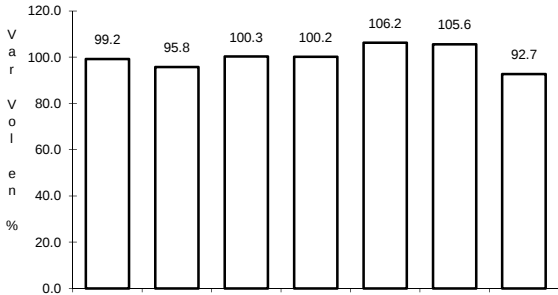
33 CARR: Cuautitlán - Zumpango de Ocampo

CLAVE: 15020

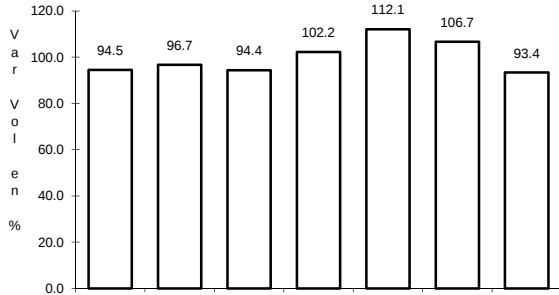
ruta: EM-035



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

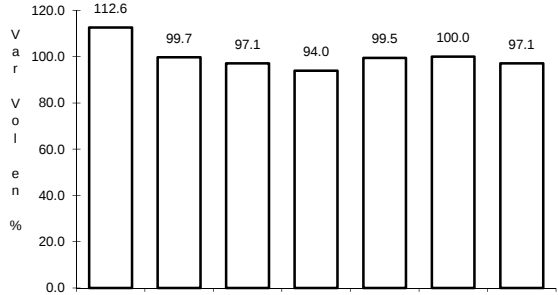


Km: 19.15 Tipo: 1 Sent: 0

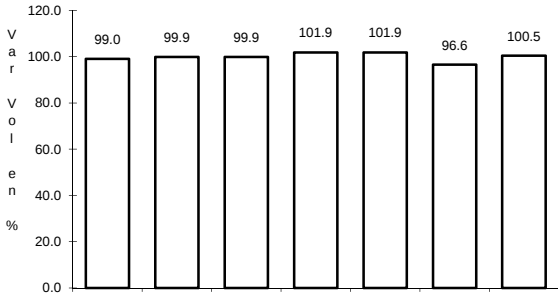
34 CARR: Dos Casas - Ixtapan del Oro

CLAVE: 15033

ruta: EM-002



Km: 0.00 Tipo: 3 Sent: 0



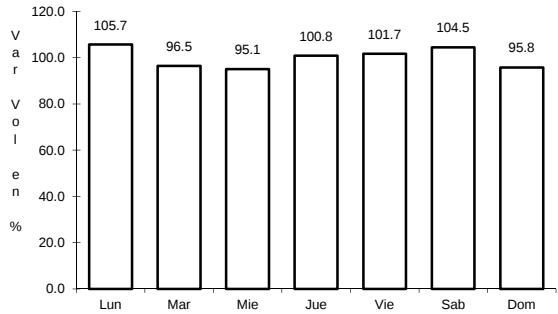
Km: 31.50 Tipo: 1 Sent: 0

Km: 32.00 Tipo: 1 Sent: 0

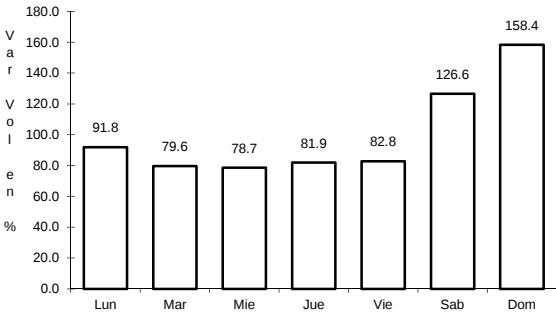
38 CARR: Ixtlahuaca de Rayón - Naucalpan

CLAVE: 15004

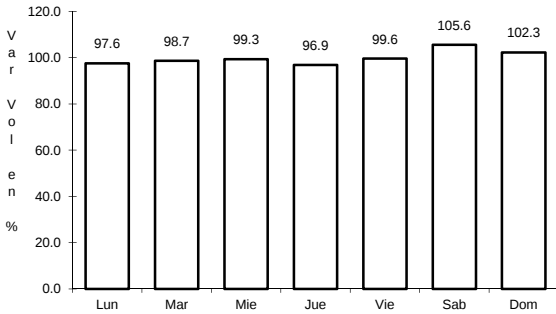
ruta: EM-003



Km: 0.00 Tipo: 3 Sent: 0



Km: 56.60 Tipo: 1 Sent: 0

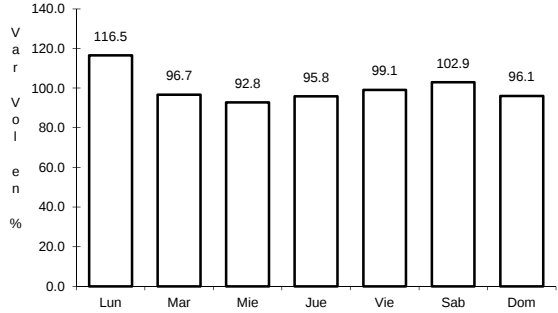


Km: 75.00 Tipo: 1 Sent: 0

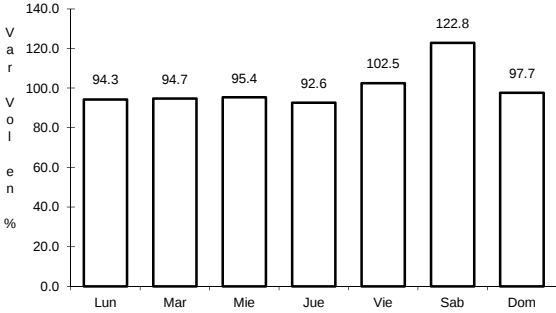
39 CARR: Ixtlahuaca de Rayón - San Felipe del Progreso

CLAVE: 15005

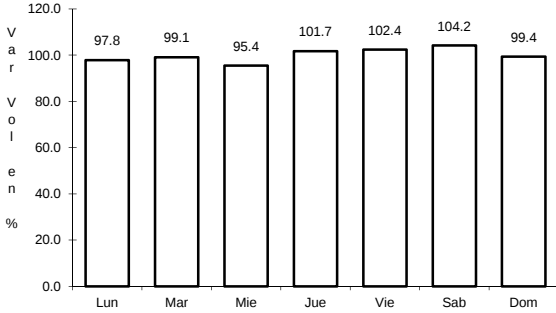
ruta: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 16.00 Tipo: 3 Sent: 0

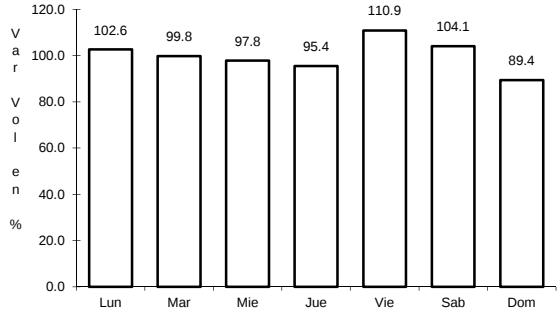


Km: 32.00 Tipo: 1 Sent: 0

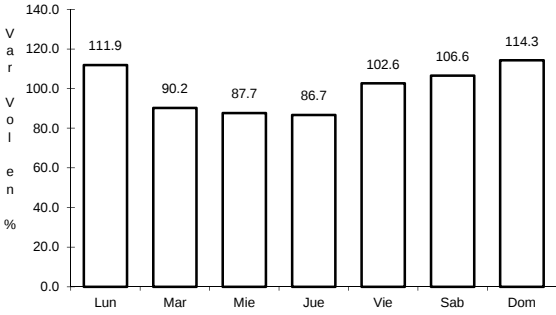
40 CARR: Jilotepec - Maravillas

CLAVE: 00015

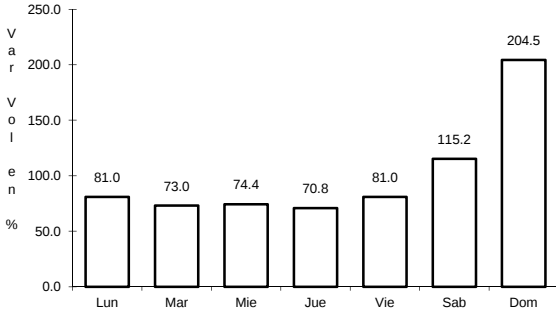
ruta: EM-HGO



Km: 0.00 Tipo: 3 Sent: 0



Km: 21.30 Tipo: 1 Sent: 0



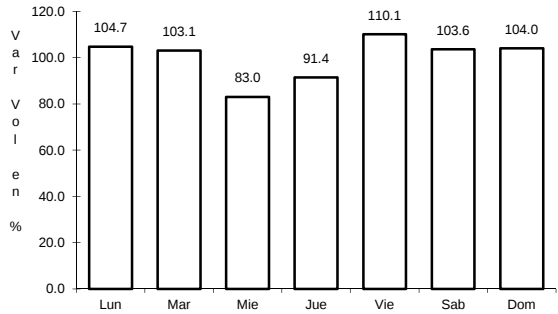
Km: 40.00 Tipo: 1 Sent: 0

Sent: 0

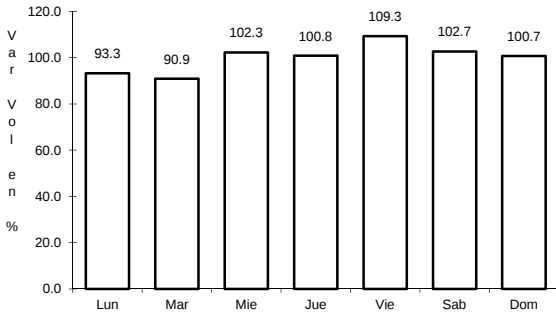
44 CARR: Las Juntas - Ixtapan de La Sal

CLAVE: 15023

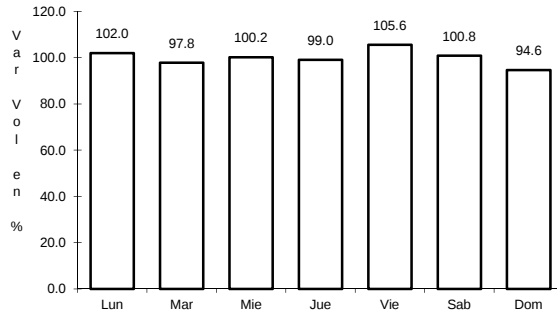
RUTA: EM-012



Km: 0.00 Tipo: 3 Sent: 0



Km: 35.16 Tipo: 1 Sent: 0

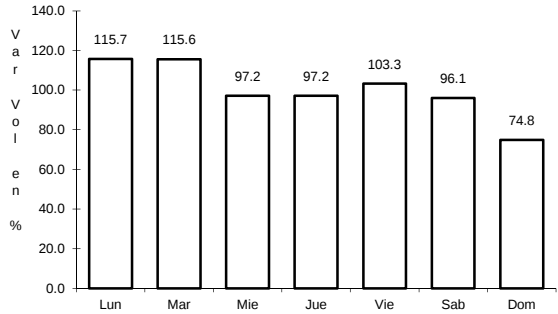


Km: 56.06 Tipo: 1 Sent: 0

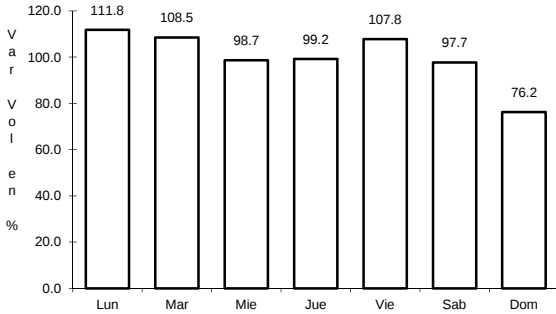
45 CARR: Lechería - Apaxco

CLAVE: 15018

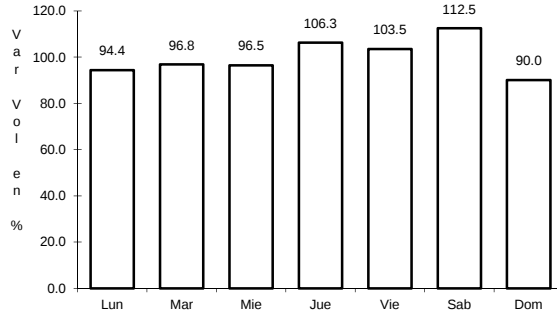
RUTA: EM-006



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

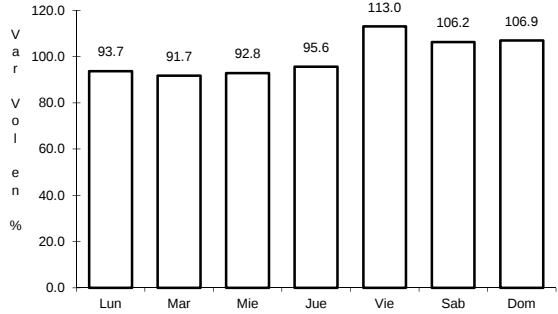


Km: 45.70 Tipo: 1 Sent: 0

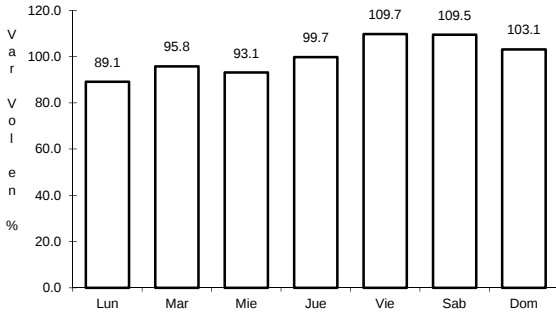
46 CARR: Los Reyes - El Tephé

CLAVE: 00021

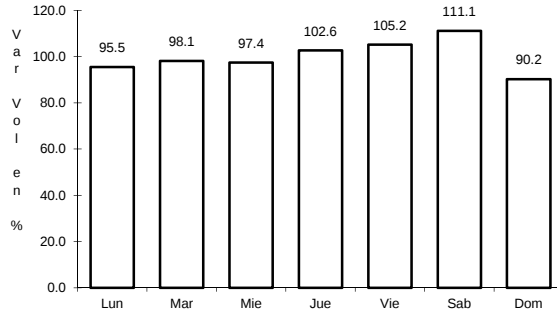
RUTA: EM-HGO



Km: 1.35 Tipo: 3 Sent: 1



Km: 1.35 Tipo: 3 Sent: 2



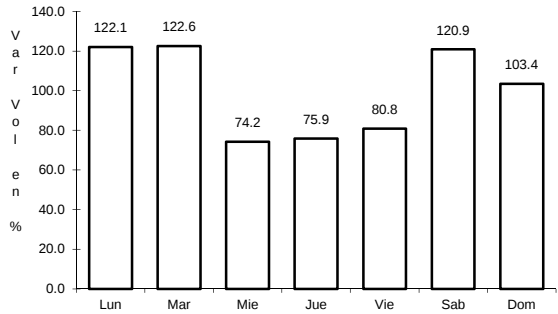
Km: 42.00 Tipo: 1 Sent: 0

Km: 12.00 Tipo: 1 Sent: 2

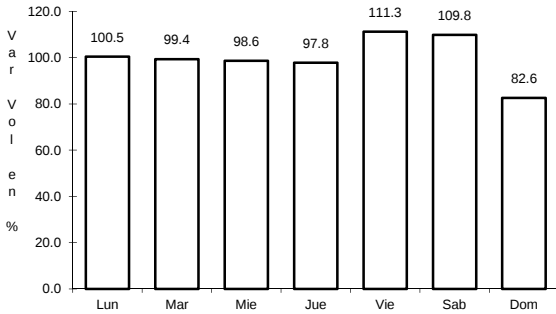
50 CARR: Otumba - Tizayuca

CLAVE: 00012

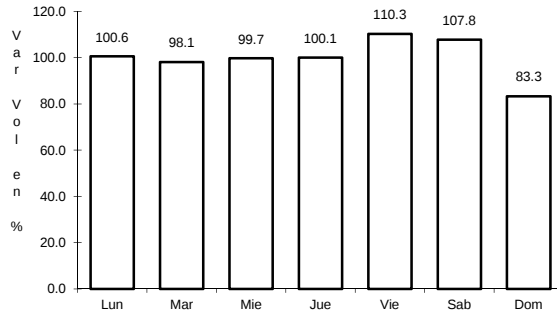
RUTA: EM-HGO



Km: 0.00 Tipo: 3 Sent: 0



Km: 37.10 Tipo: 1 Sent: 1

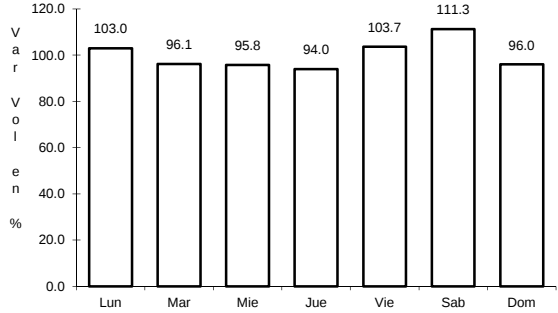


Km: 37.10 Tipo: 1 Sent: 2

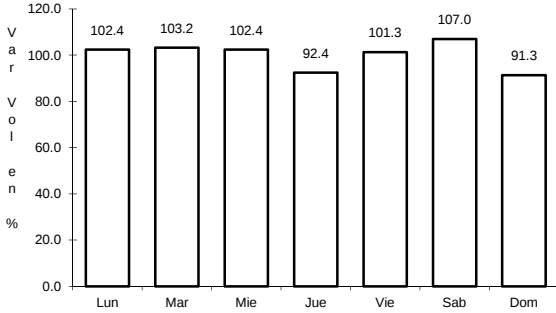
51 CARR: Polotitlán - Taxhie

CLAVE:

RUTA: EM-623



Km: 0.00 Tipo: 3 Sent: 0

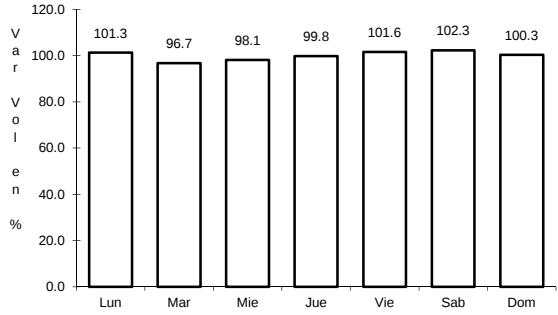


Km: 11.00 Tipo: 1 Sent: 0

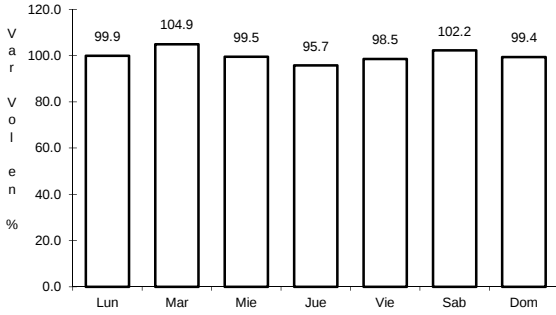
52 CARR: Puente Grande - San José del Vidrio

CLAVE: 15016

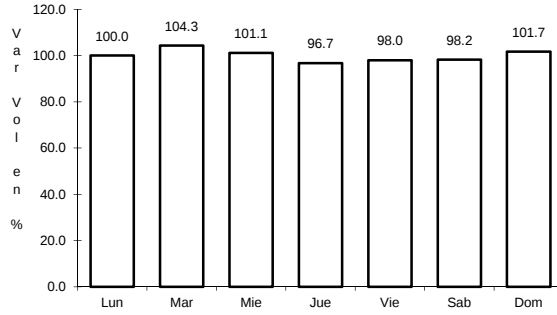
RUTA: EM-021



Km: 3.00 Tipo: 3 Sent: 0



Km: 14.00 Tipo: 3 Sent: 0

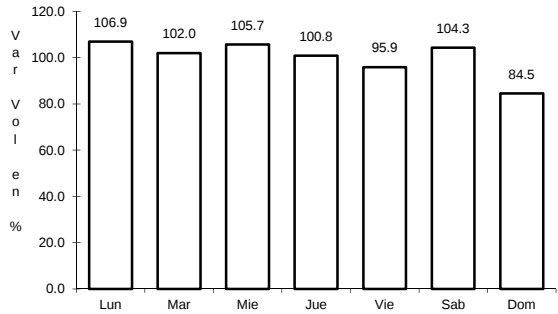


Km: 33.00 Tipo: 1 Sent: 0

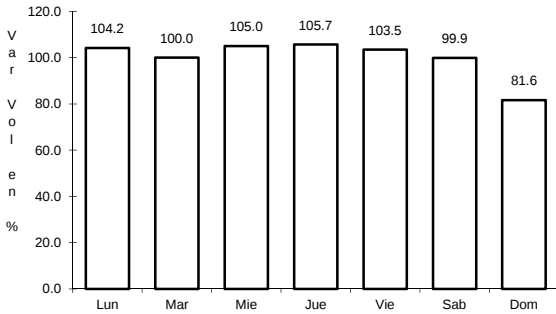
56 CARR: San Luis Mextepec - Valle de Bravo

CLAVE: 15001

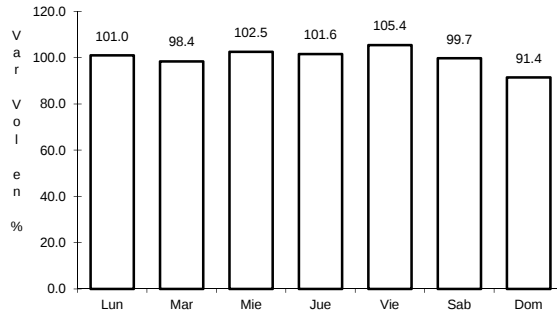
RUTA: EM-001



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

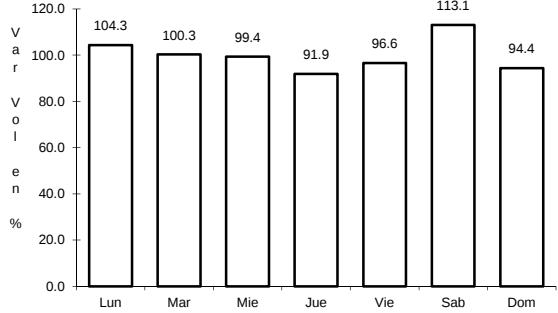


Km: 66.05 Tipo: 1 Sent: 0

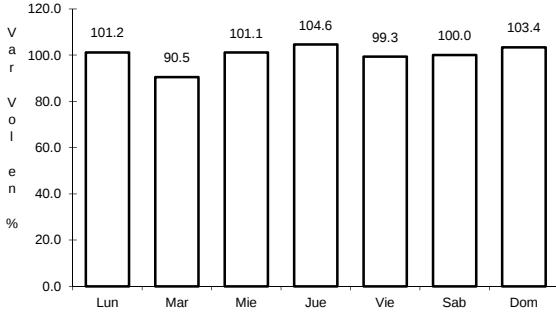
57 CARR: San Martín de Las Pirámides - San Miguel Atlamajac

CLAVE: 15001

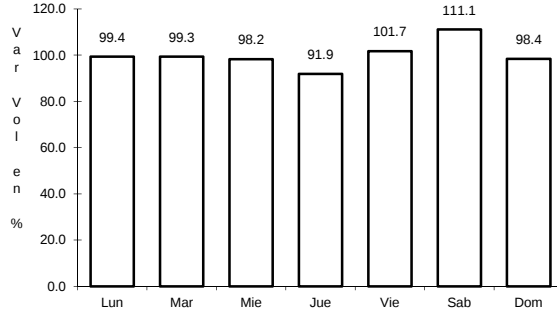
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 12.50 Tipo: 1 Sent: 0

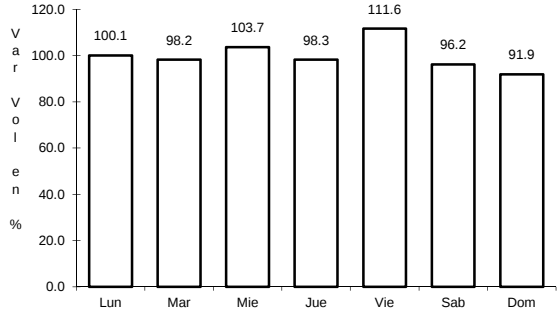


Km: 18.00 Tipo: 1 Sent: 0

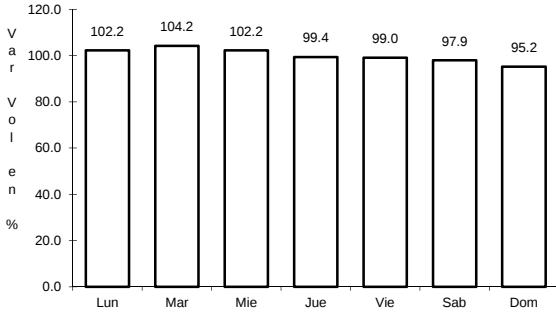
58 CARR: San Pedro Barrientos - Ecatepec

CLAVE: 15015

RUTA: EM



Km: 2.29 Tipo: 1 Sent: 1

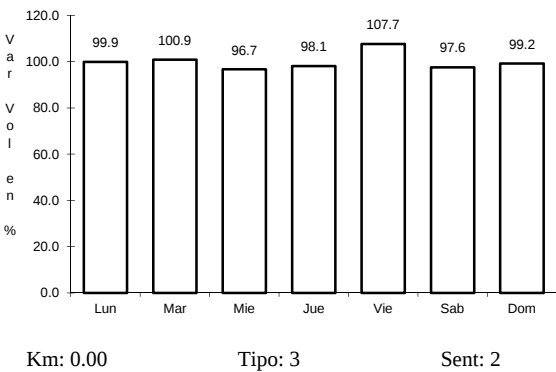
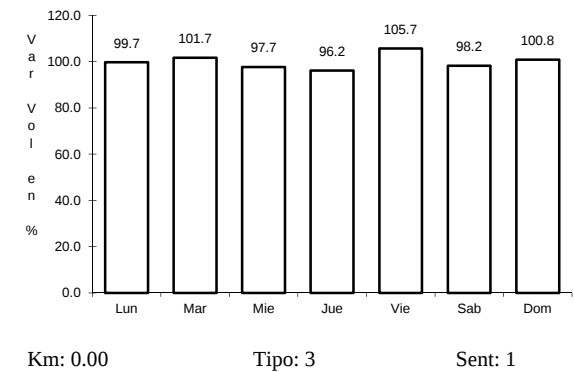


Km: 2.29 Tipo: 1 Sent: 2

59 CARR: Santa Elena - Coacalco

CLAVE: 15057

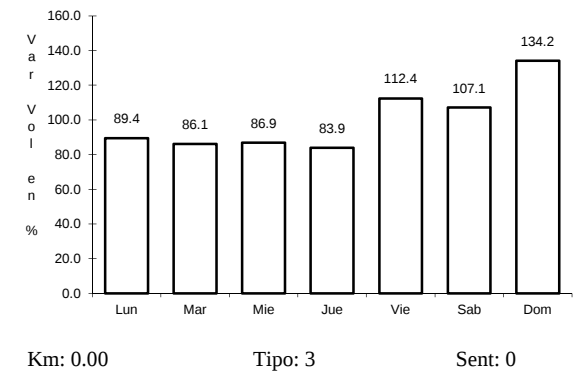
RUTA: EM



60 CARR: Santa María Ajoloapan - Tianguistongo

CLAVE: 15057

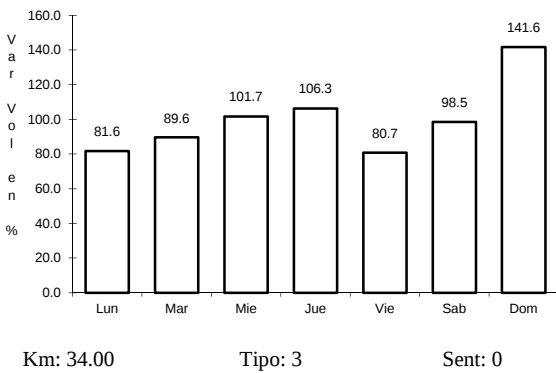
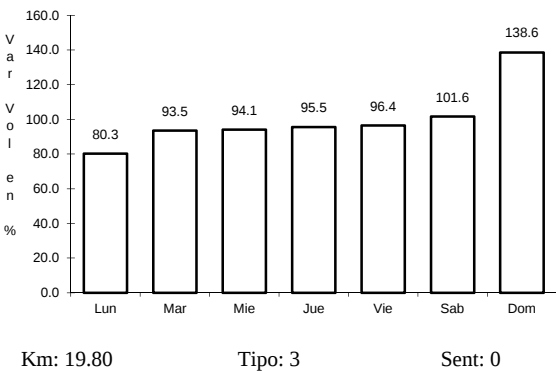
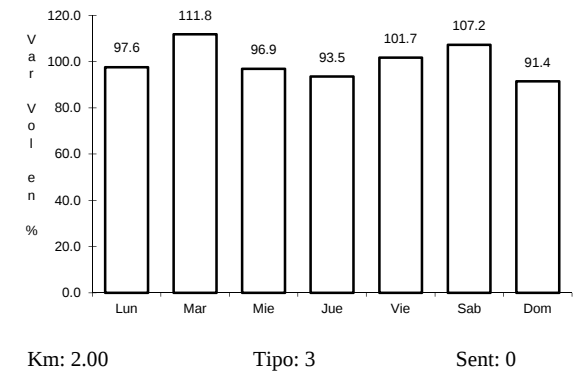
RUTA: EM



61 CARR: Santiago Tianguistenco - Chalma

CLAVE: 15013

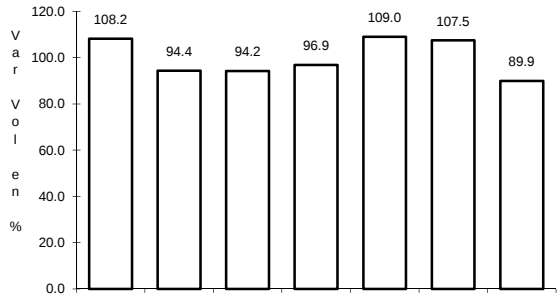
RUTA: EM-004



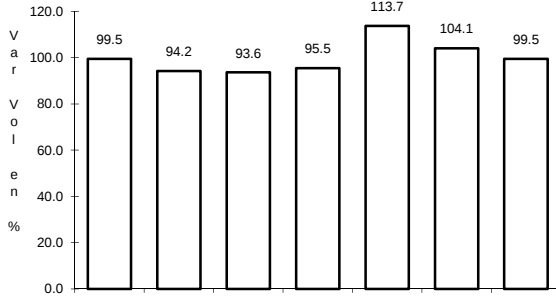
62 CARR: Santo Domingo - T. C. (México - Querétaro)

CLAVE: 00433

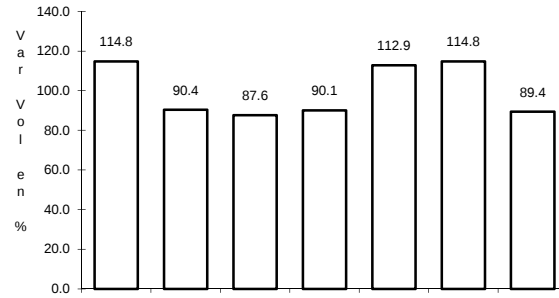
RUTA: EM-011-HGO



Km: 0.00 Tipo: 3 Sent: 0



Km: 65.84 Tipo: 1 Sent: 1

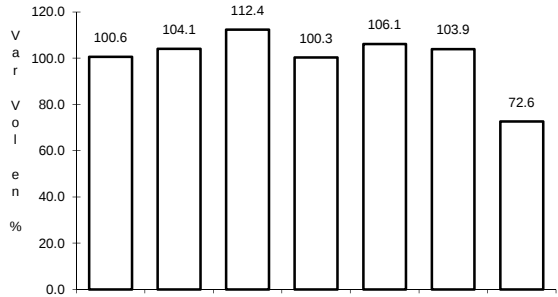


Km: 65.84 Tipo: 1 Sent: 2

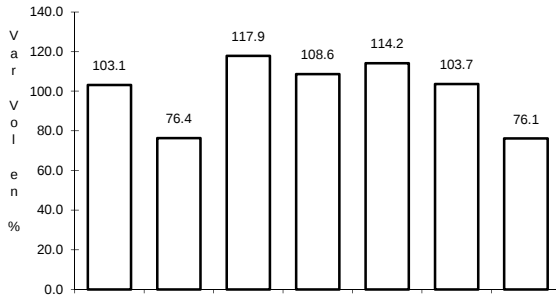
63 CARR: T. C. (Atacomulco - Morelia) - San Felipe del Progreso

CLAVE: 15006

RUTA: EM



Km: 0.00 Tipo: 3 Sent: 1

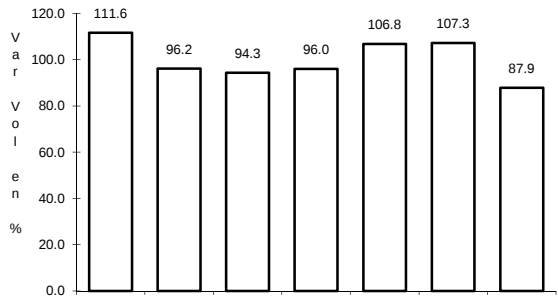


Km: 0.00 Tipo: 3 Sent: 2

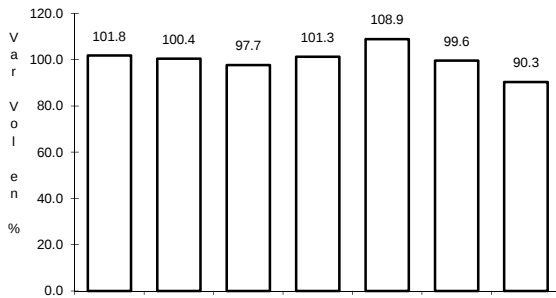
64 CARR: T. C. (Atacomulco - Morelia) - Temascalcingo

CLAVE: 15019

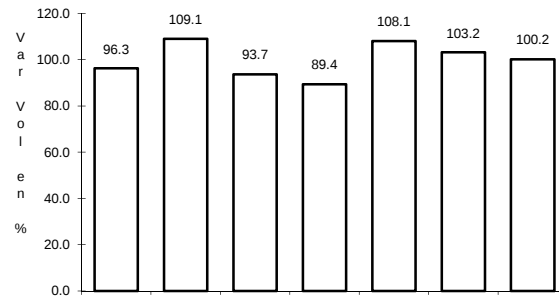
RUTA: EM-033



Km: 0.00 Tipo: 3 Sent: 1



Km: 10.00 Tipo: 1 Sent: 0

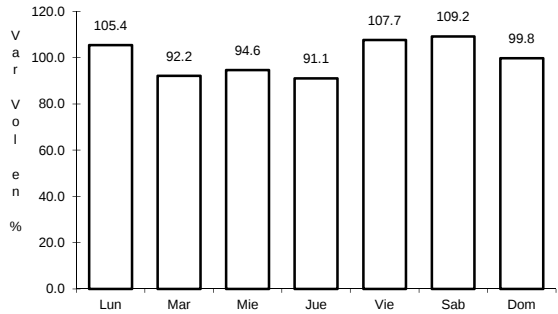


Km: 15.00 Tipo: 1 Sent: 0

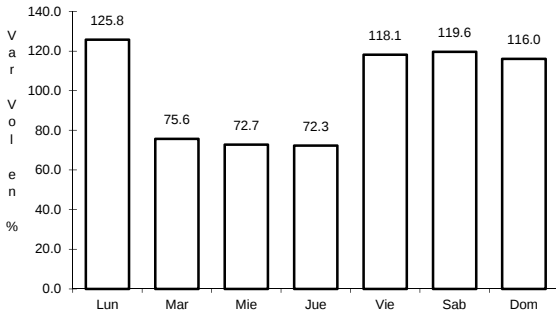
68 CARR: T. C. (Ixtlahuaca de Rayón - Naucalpan) - Mayorazgo

CLAVE: 15067

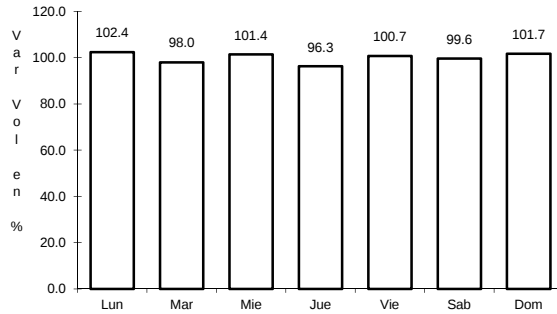
RUTA: EM-004



Km: 0.00 Tipo: 3 Sent: 0



Km: 10.00 Tipo: 3 Sent: 0

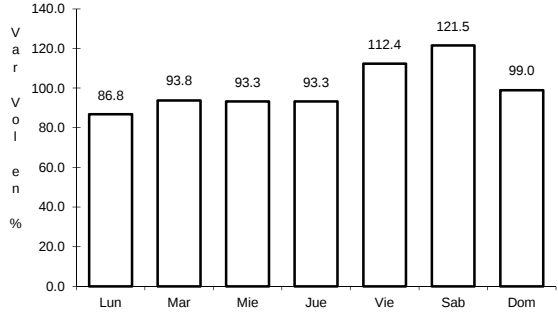


Km: 16.60 Tipo: 1 Sent: 0

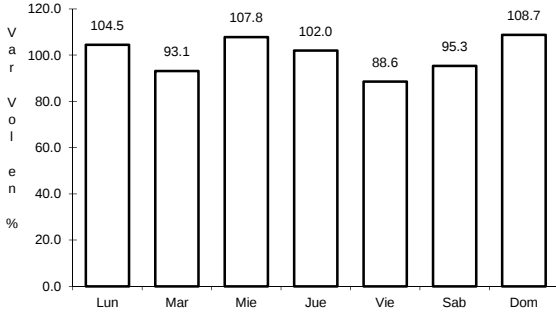
69 CARR: T. C. (Ixtlahuaca de Rayón - Naucalpan) - Temoaya

CLAVE: 15577

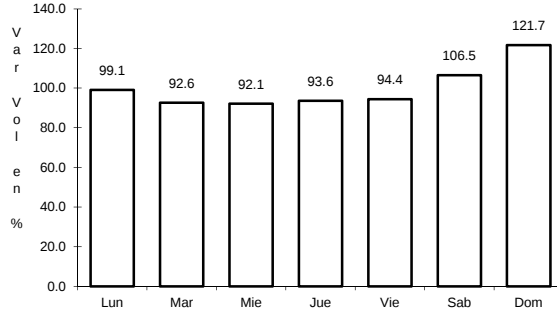
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 12.00 Tipo: 1 Sent: 0

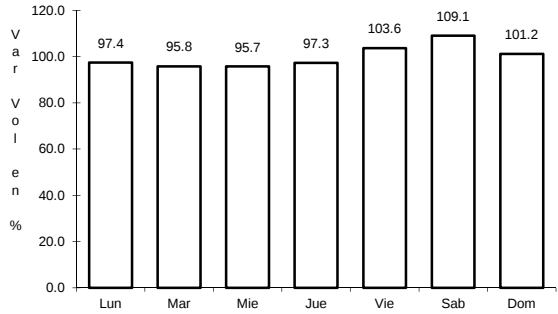


Km: 15.00 Tipo: 3 Sent: 0

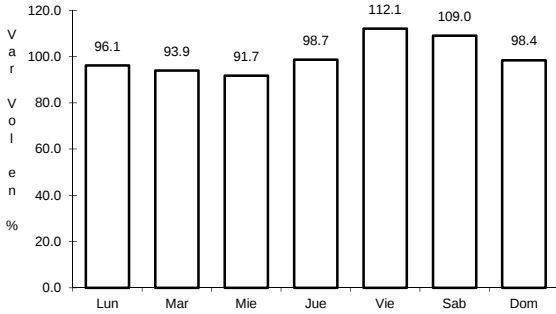
70 CARR: T. C. (Los Reyes - El Tephé) - Tianguistongo

CLAVE: 15051

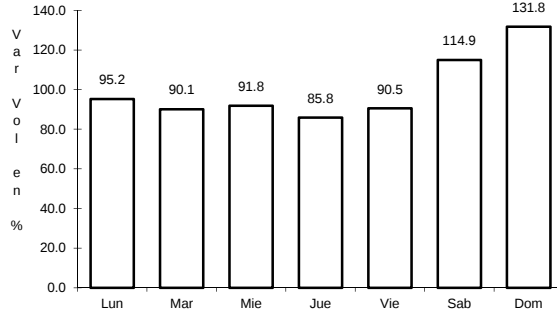
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 15.50 Tipo: 1 Sent: 0

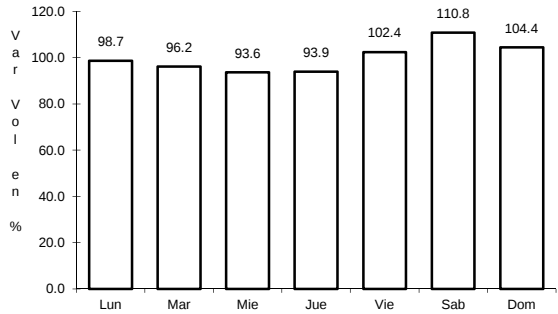


Km: 20.50 Tipo: 1 Sent: 0

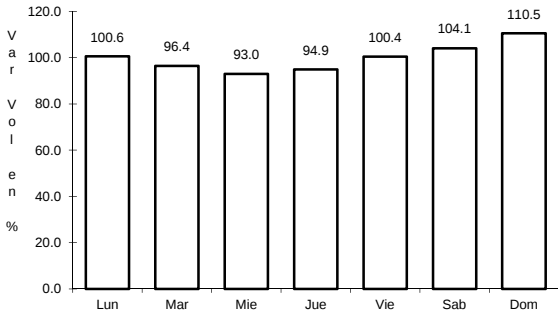
74 CARR: T. C. (Santa Bárbara - Huajuapán) - Tepetlixpa

CLAVE: 15570

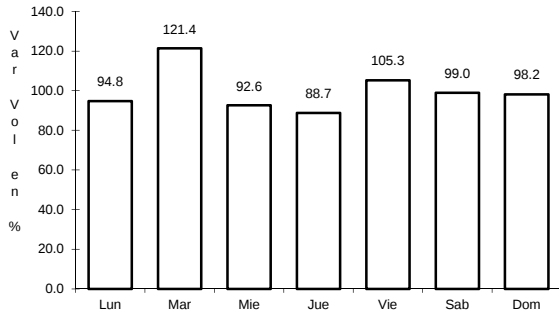
ruta: EM



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

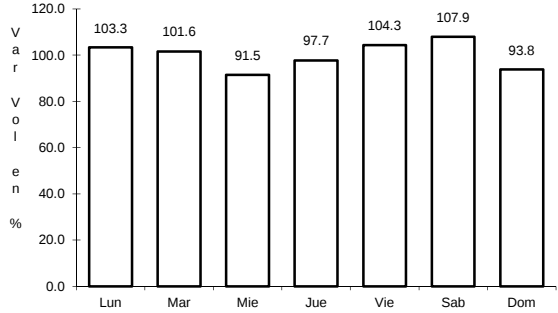


Km: 29.45 Tipo: 1 Sent: 0

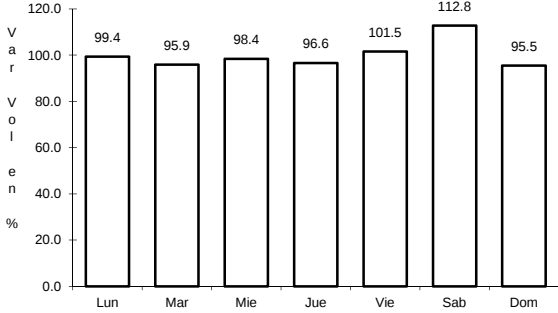
75 CARR: T. C. (Toluca - Cd. Altamirano) - Valle de Bravo

CLAVE: 15572

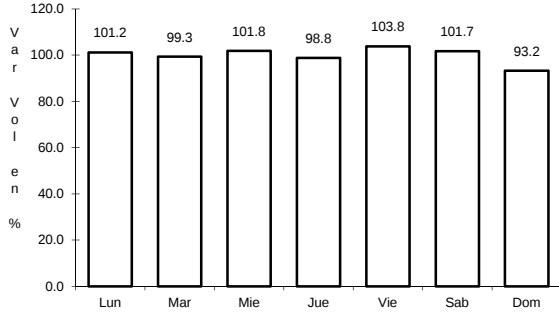
ruta: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 17.00 Tipo: 1 Sent: 0

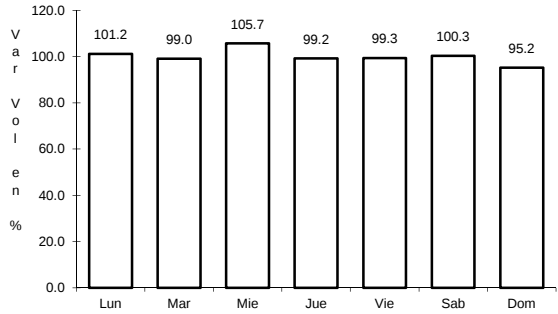


Km: 25.00 Tipo: 1 Sent: 0

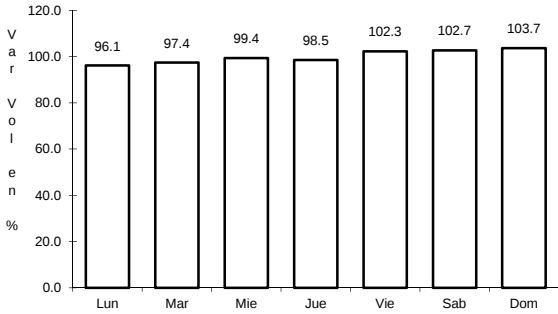
76 CARR: T. C. (Toluca - Morelia) - Almolo de Juárez

CLAVE: 15029

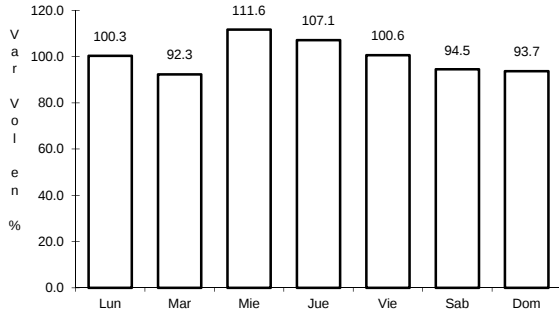
ruta: EM-046



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

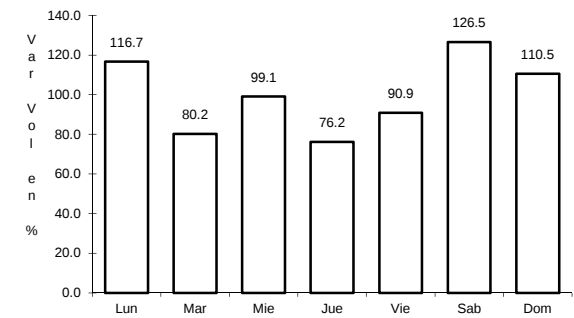


Km: 10.00 Tipo: 1 Sent: 0

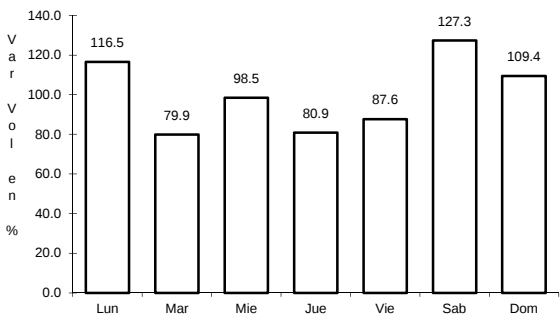
77 CARR: T. C. (Toluca - Morelia) - San Nicolás Guadalupe

CLAVE:

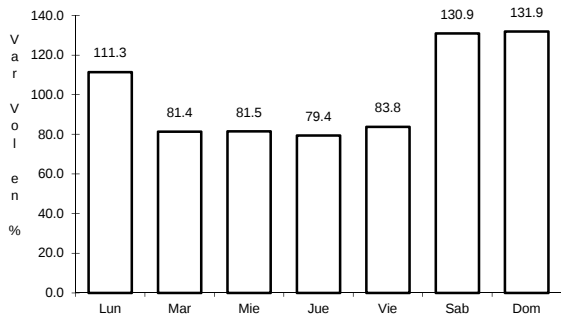
RUTA: EM-383



Km: 10.38 Tipo: 1 Sent: 0



Km: 10.38 Tipo: 3 Sent: 0

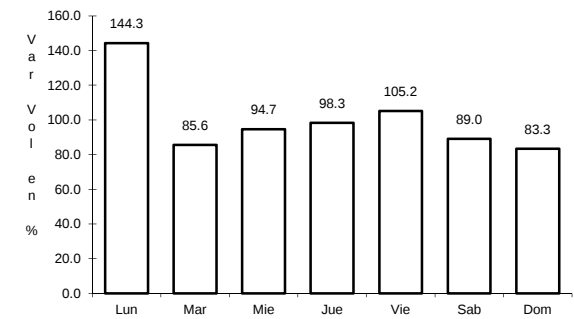


Km: 35.71 Tipo: 3 Sent: 0

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

CLAVE: 15049

RUTA: EM

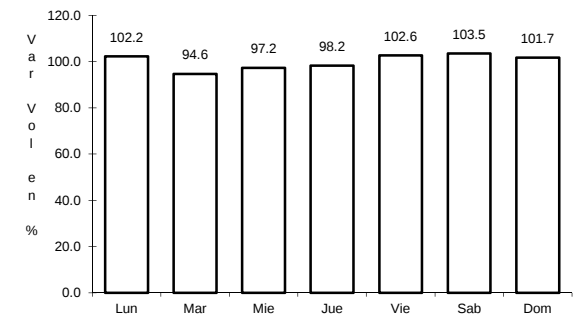


Km: 17.00 Tipo: 1 Sent: 0

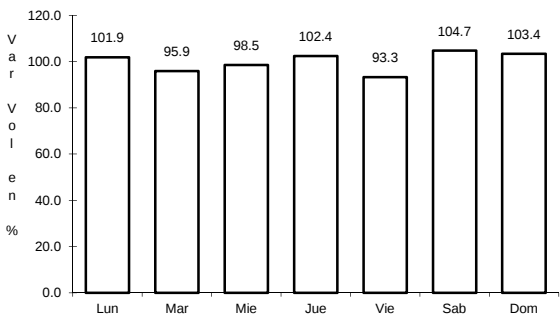
79 CARR: T. C. (Toluca - Palmillas) - Jiquipilco

CLAVE: 15032

RUTA: EM-053



Km: 3.40 Tipo: 3 Sent: 0

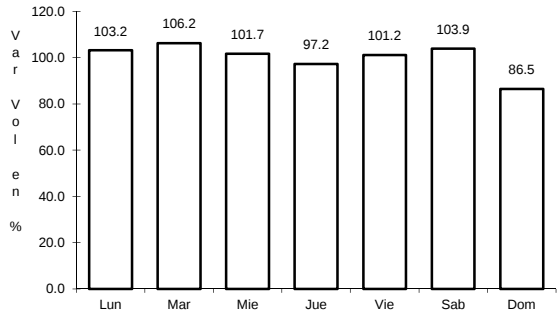


Km: 37.00 Tipo: 1 Sent: 0

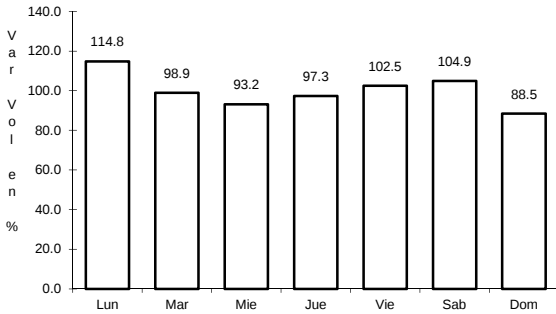
80 CARR: T. C. (Toluca - Palmillas) - Jocotitlán

CLAVE: 15052

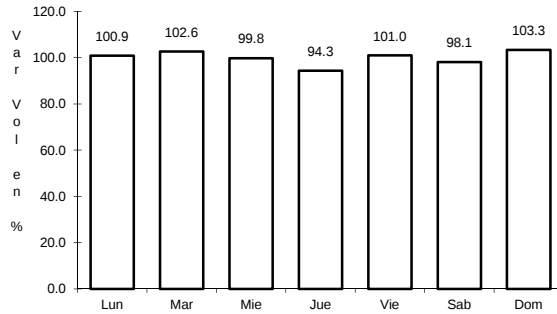
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 3.80 Tipo: 3 Sent: 0

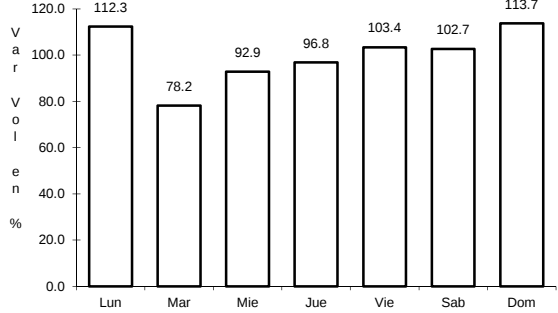


Km: 13.15 Tipo: 3 Sent: 0

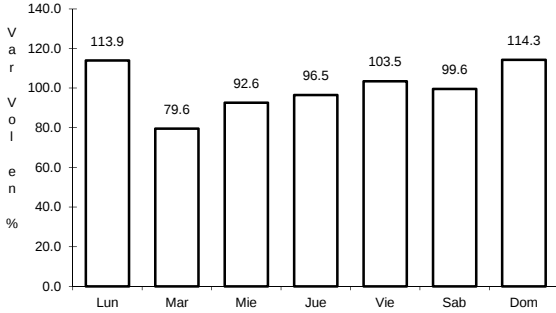
81 CARR: T. C. (V. Victoria - El Oro de Hidalgo) - Angangueo

CLAVE: 00195

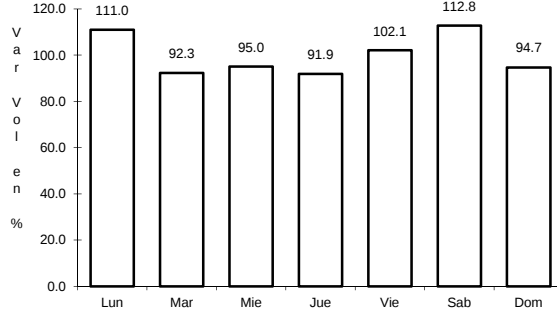
RUTA: EM-003-MICH



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

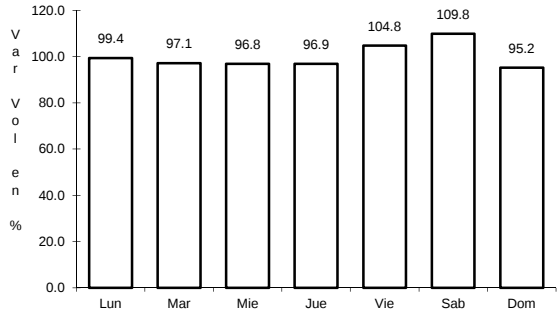


Km: 24.00 Tipo: 1 Sent: 0

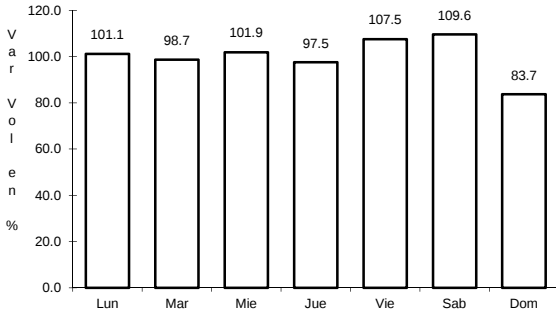
82 CARR: Tecámac - Ent. Atlatongo

CLAVE: 15070

RUTA: EM



Km: 1.10 Tipo: 3 Sent: 0

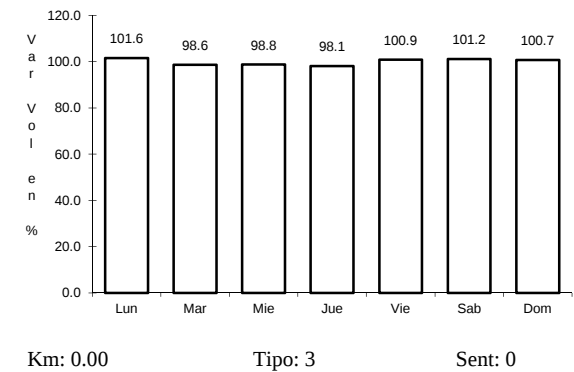


Km: 8.30 Tipo: 1 Sent: 0

83 CARR: Tejupilco de Hidalgo - Tlatlaya

CLAVE: 15060

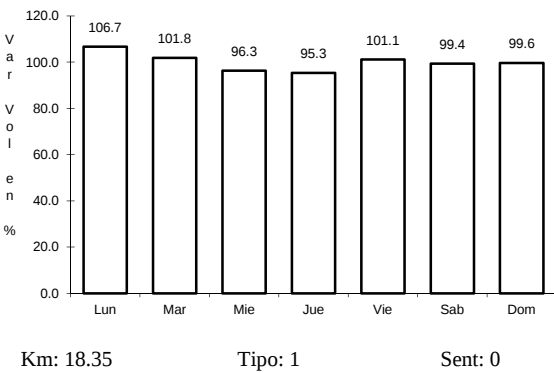
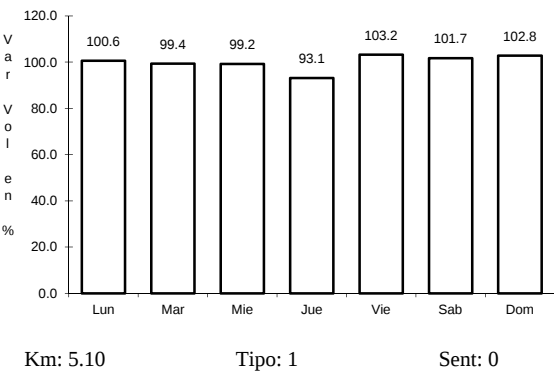
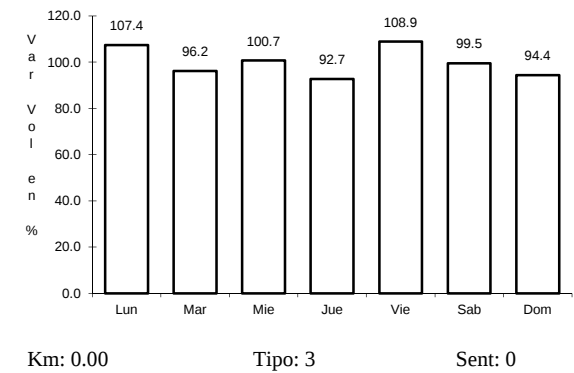
ruta: EM-008



84 CARR: Temascaltepec de González - El Fresno

CLAVE:

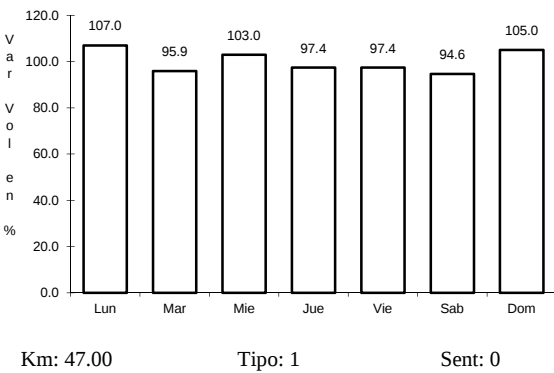
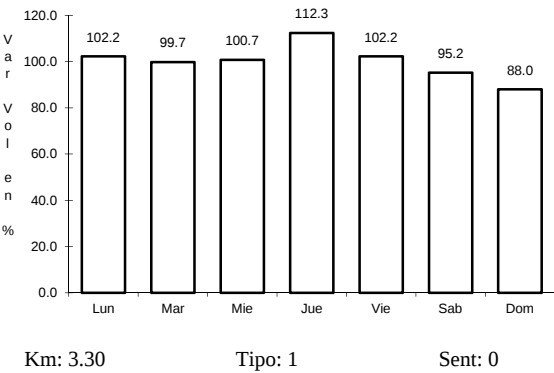
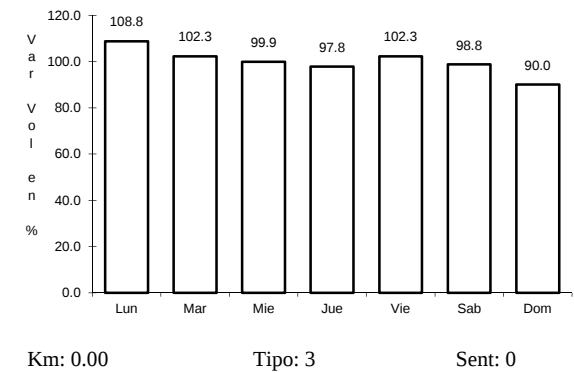
ruta: EM-086



85 CARR: Temascaltepec de González - Zuluapan

CLAVE:

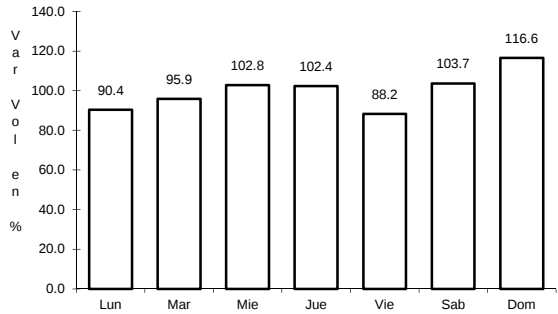
ruta: EM-071



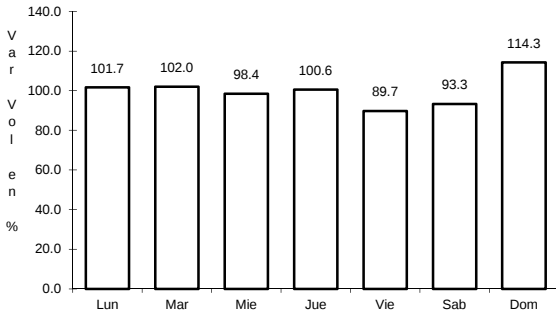
86 CARR: Tenancingo - Chalma

CLAVE: 15024

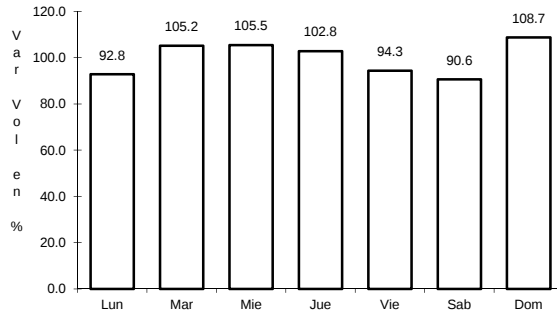
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 28.65 Tipo: 1 Sent: 0

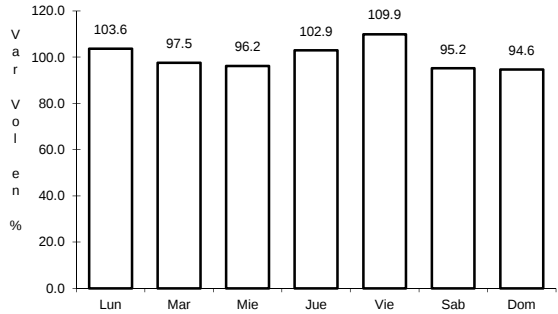


Km: 36.86 Tipo: 1 Sent: 0

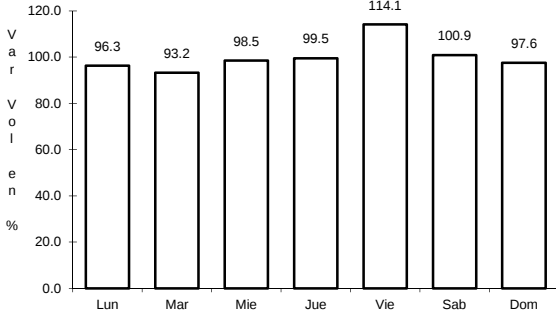
87 CARR: Tenancingo - San Simón El Alto

CLAVE: 15042

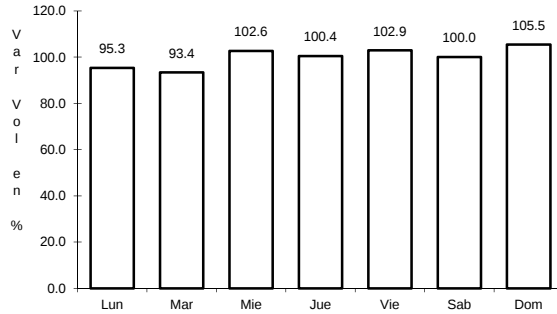
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 8.80 Tipo: 1 Sent: 0

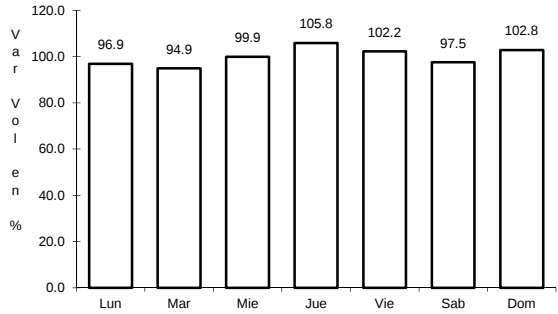


Km: 11.00 Tipo: 1 Sent: 0

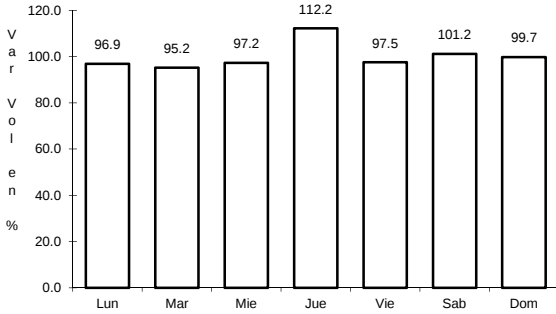
88 CARR: Tenancingo de Degollado - San Andrés Nicolás Bravo

CLAVE: 15042

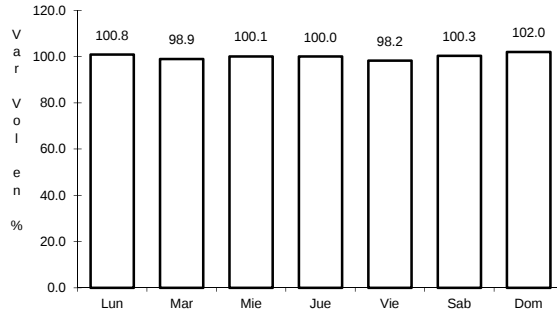
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 18.00 Tipo: 1 Sent: 0

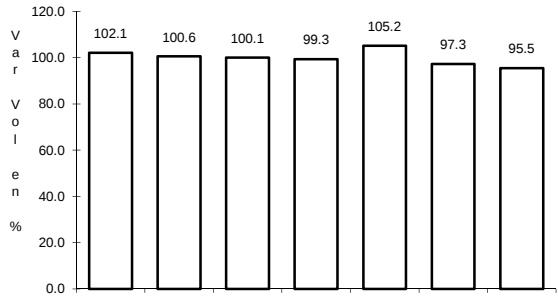


Km: 39.00 Tipo: 1 Sent: 0

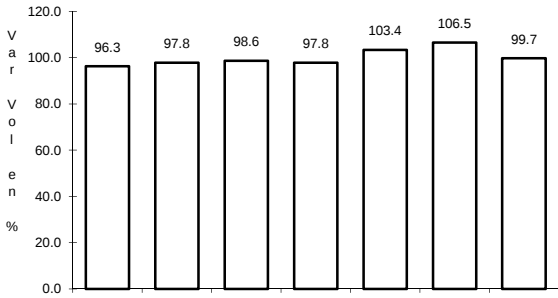
92 CARR: Texcaltitlán - Zacualpan

CLAVE: 15031

ruta: EM-007



Km: 8.00 Tipo: 1 Sent: 0

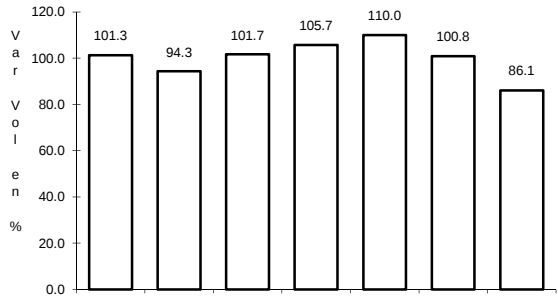


Km: 43.00 Tipo: 1 Sent: 0

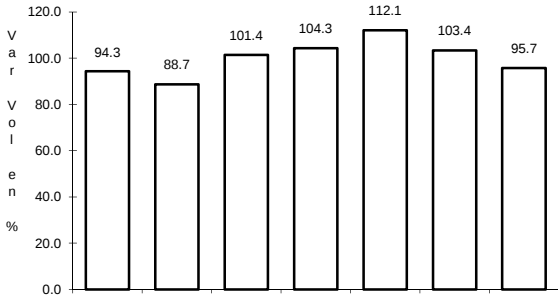
93 CARR: Texcoco - San Miguel Tlaixpan

CLAVE: 15040

ruta: EM



Km: 0.00 Tipo: 3 Sent: 0

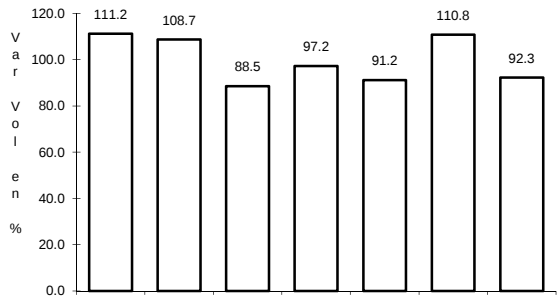


Km: 7.40 Tipo: 1 Sent: 0

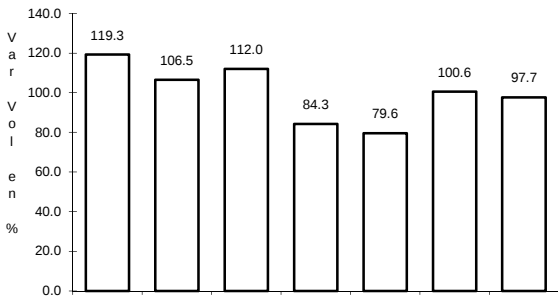
94 CARR: Tlalnepantla - San Gabriel

CLAVE: 15002

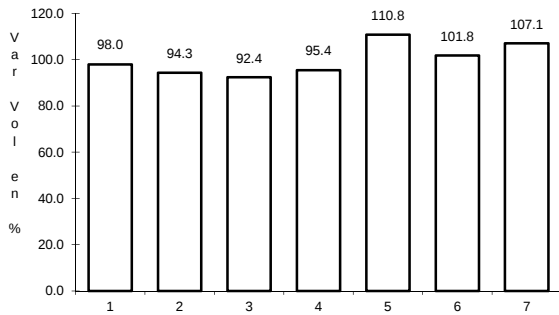
ruta: EM-005-004



Km: 2.97 Tipo: 3 Sent: 1



Km: 2.97 Tipo: 3 Sent: 2

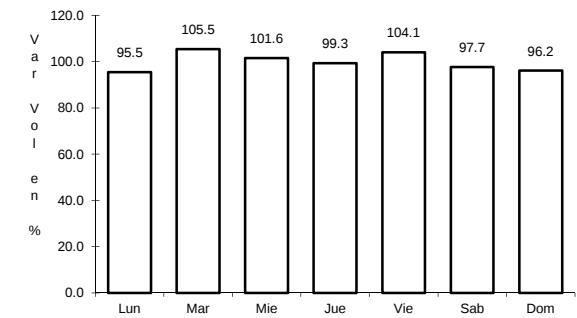


Km: 67.60 Tipo: 1 Sent: 0

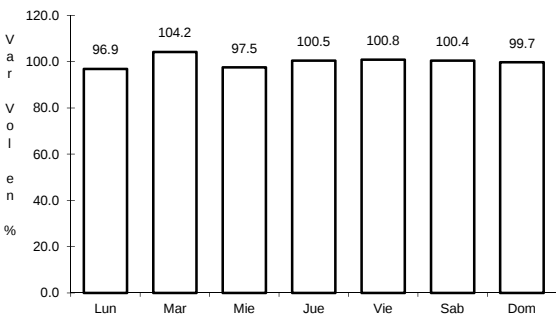
99 CARR: Atlacomulco - Morelia

CLAVE: 00151

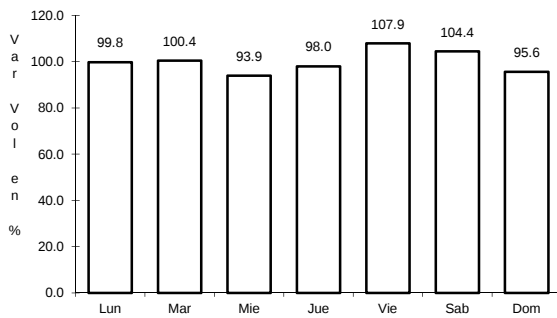
ruta: EM-005-MEX-126



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

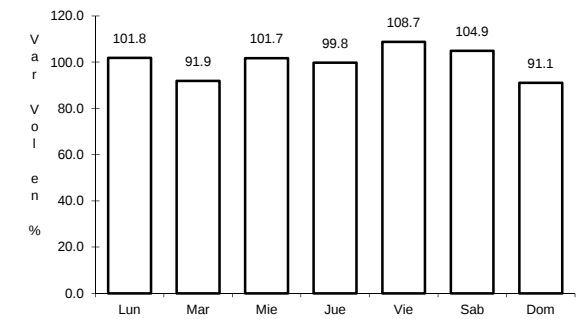


Km: 79.00 Tipo: 1 Sent: 0

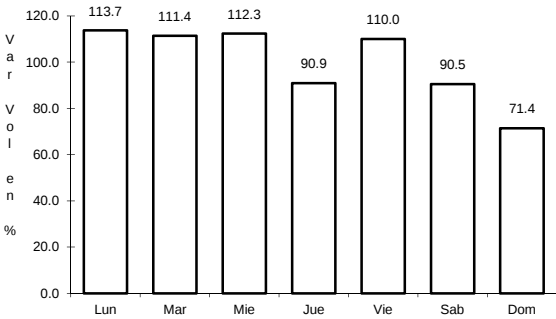
100 CARR: El Monumento - Tingambato

CLAVE: 15039

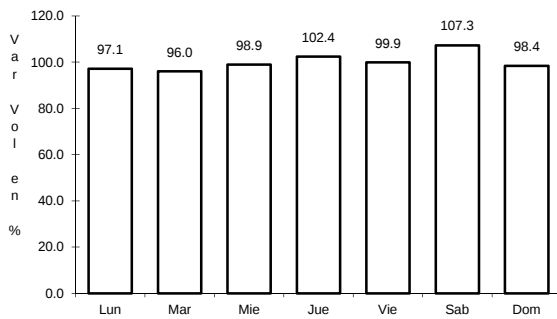
ruta: MEX-EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 32.30 Tipo: 1 Sent: 0

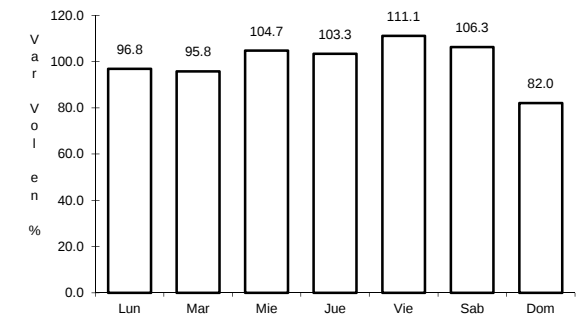


Km: 51.25 Tipo: 1 Sent: 0

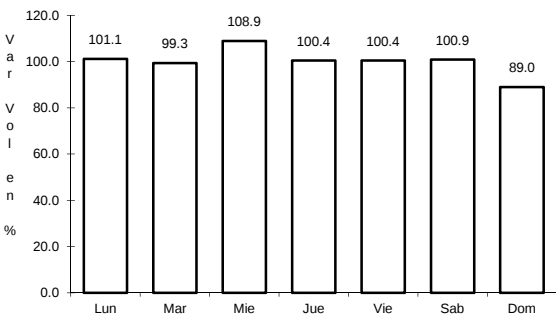
101 CARR: Toluca - Axixintla

CLAVE: 00122

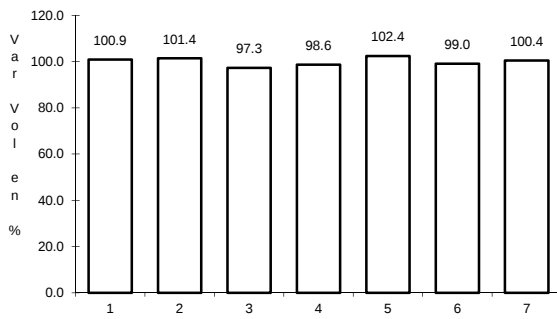
ruta: EM-MEX-055



Km: 4.74 Tipo: 1 Sent: 1



Km: 4.74 Tipo: 1 Sent: 2



Km: 125.30 Tipo: 1 Sent: 0

