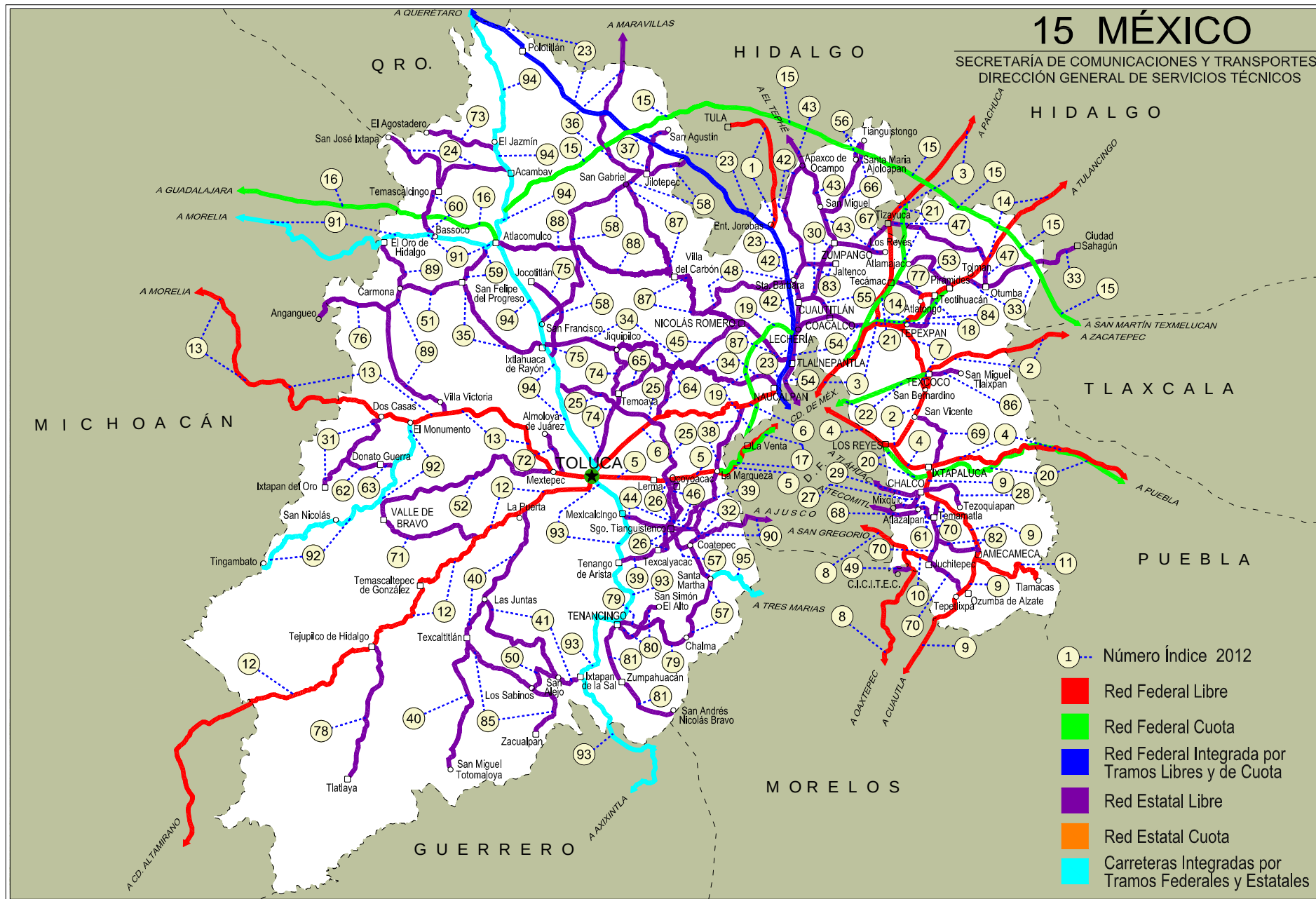


MEXICO

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

15 MÉXICO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



MEXICO

1 C A R R : Ent. Jorobas - Tula

CLAVE: 00159

RUTA: MEX-087

AÑO : 2011

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	8933	0.1	80.6	0.8	8.6	2.2	3.9	2.0	1.0	0.8	80.7	0.8	18.5	0.089	0.501	19.834807	-99.243210
T. C. México - Querétaro (Cuota)	0.00	3	2	8887	0.1	79.0	0.8	9.2	2.6	4.2	2.2	1.0	0.9	79.1	0.8	20.1	0.096	0.501	19.834807	-99.243210
Lim. Edos. Term. Mex. Ppia. Hgo.	5.90																			
T. Der. Atotonilco	21.50	1	1	5066	0.1	78.1	2.6	6.7	2.6	3.3	1.6	3.6	1.4	78.2	2.6	19.2	0.091	0.521	19.962620	-99.244372
T. Der. Atotonilco	21.50	1	2	4664	0.3	76.4	2.7	7.1	2.6	3.6	1.8	4.0	1.5	76.7	2.7	20.6	0.101	0.521	19.962620	-99.244372
Tula de Allende	37.70	1	1	10076	0.1	85.8	2.4	3.1	1.4	3.0	1.7	0.9	1.6	85.9	2.4	11.7	0.113	0.507	20.054723	-99.305711
Tula de Allende	37.70	1	2	9809	0.1	84.4	2.7	3.4	1.5	3.4	1.9	0.9	1.7	84.5	2.7	12.8	0.090	0.507	20.054723	-99.305711

2 C A R R : Los Reyes - Zacatepec

CLAVE: 00052

RUTA: MEX-136

AÑO : 2011

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	41561	1.8	86.7	1.4	4.3	0.8	1.8	2.2	0.4	0.6	88.5	1.4	10.1	0.064	0.510	19.374978	-98.944210
T. Izq. La Magdalena	3.35	3	2	43206	1.2	86.3	1.5	4.8	0.9	1.9	2.4	0.4	0.6	87.5	1.5	11.0	0.071	0.510	19.374958	-98.944232
T. Izq. Chimalhuacán	8.45	1	1	29844	1.5	86.6	1.5	3.2	1.2	2.4	1.9	0.8	0.9	88.1	1.5	10.4	0.070	0.510	19.413266	-98.920363
T. Izq. Chimalhuacán	8.45	1	2	31027	1.1	86.0	1.6	3.3	1.4	2.6	2.2	0.8	1.0	87.1	1.6	11.3	0.065	0.510	19.413213	-98.920370
T. C. San Bernardino - Tepexpan	17.00	3	1	17055	1.6	76.5	1.7	8.5	2.3	6.7	1.3	1.0	0.4	78.1	1.7	20.2	0.066	0.502	19.484403	-98.886259
T. C. San Bernardino - Tepexpan	17.00	3	2	17193	1.5	73.8	1.9	9.9	2.6	7.3	1.5	1.1	0.4	75.3	1.9	22.8	0.068	0.502	19.484404	-98.886258
Texcoco	23.02	3	1	16502	0.8	76.5	1.9	9.0	2.2	6.0	1.6	1.3	0.7	77.3	1.9	20.8	0.084	0.509	19.522638	-98.866297
Texcoco	23.02	3	2	15927	1.1	74.0	2.1	10.0	2.3	6.5	1.7	1.5	0.8	75.1	2.1	22.8	0.093	0.509	19.522639	-98.866296
T. Izq. Tepetlaoxtoc	30.03	1	1	14625	1.5	73.8	2.0	10.4	2.1	6.7	1.5	1.4	0.6	75.3	2.0	22.7	0.070	0.504	19.545760	-98.826165
T. Izq. Tepetlaoxtoc	30.03	1	2	14415	1.6	71.2	2.1	11.6	2.5	7.2	1.6	1.5	0.7	72.8	2.1	25.1	0.069	0.504	19.545761	-98.826164
T. Der. Totolapan	42.00	3	1	5563	2.2	70.5	2.5	10.4	2.8	6.7	2.0	1.9	1.0	72.7	2.5	24.8	0.063	0.512	19.556833	-98.730757
T. Der. Totolapan	42.00	3	2	5842	2.2	70.5	2.5	10.4	2.8	6.7	2.0	1.9	1.0	72.7	2.5	24.8	0.063	0.512	19.556833	-98.730757
Lim. Edos. Term. Mex. Ppia. Tlax.	43.15																			
Calpulalpan	59.58	3	0	14894	2.1	58.1	4.1	13.3	2.5	12.8	3.4	2.8	0.9	60.2	4.1	35.7	0.063	0.512	19.588012	-98.549986
T. Der. Nanacamilpa	71.76	3	0	12969	0.7	59.5	3.3	9.9	5.8	12.5	3.8	3.6	0.9	60.2	3.3	36.5	0.058	0.508	19.526572	-98.480240
X. C. Arco Norte de La Ciudad de México	73.80	3	1	5975	1.4	60.7	3.1	6.7	5.2	14.7	4.2	3.2	0.8	62.1	3.1	34.8	0.060	0.507	19.513592	-98.455281
X. C. Arco Norte de La Ciudad de México	73.80	3	2	5806	0.7	57.5	3.5	7.4	5.7	16.0	4.9	3.3	1.0	58.2	3.5	38.3	0.058	0.507	19.513592	-98.455281
Hueyotlipán	88.21	3	1	6154	1.2	63.6	2.4	7.0	4.6	12.1	4.4	3.7	1.0	64.8	2.4	32.8	0.066	0.513	19.468137	-98.328492
Hueyotlipán	88.21	3	2	6489	1.2	63.6	2.4	7.0	4.6	12.1	4.4	3.7	1.0	64.8	2.4	32.8	0.066	0.513	19.468137	-98.328492
Xaltocan	108.10	1	1	7714	0.7	62.2	2.8	13.2	3.7	10.3	3.5	2.8	0.8	62.9	2.8	34.3	0.056	0.513	19.424595	-98.217220
Xaltocan	108.10	1	2	8141	2.5	56.7	3.2	14.2	4.0	11.8	3.7	3.1	0.8	59.2	3.2	37.6	0.070	0.513	19.424592	-98.217215
Apizaco	117.74	1	1	23133	1.5	77.2	1.9	7.2	2.3	4.9	2.8	1.5	0.7	78.7	1.9	19.4	0.076	0.503	19.414163	-98.161852

MEXICO

2 C A R R : Los Reyes - Zacatepec					CLAVE: 00052					RUTA: MEX-136					AÑO : 2011					
L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO												C O O R D E N A D A S			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Apizaco	117.74	1	2	23453	1.3	74.8	2.1	8.3	2.6	5.3	3.1	1.8	0.7	76.1	2.1	21.8	0.082	0.503	19.414163	-98.161852
Apizaco	117.74	3	0	25943	0.6	78.9	1.6	6.8	2.1	5.1	2.1	2.0	0.8	79.5	1.6	18.9	0.062	0.505	19.412977	-98.134010
T. Der. Cuaxomulco	119.85	3	1	9244	1.2	73.8	2.4	8.9	2.5	6.1	2.4	2.4	0.3	75.0	2.4	22.6	0.078	0.501	19.410573	-98.109588
T. Der. Cuaxomulco	119.85	3	2	9266	1.0	71.5	2.5	10.1	2.8	6.5	2.6	2.7	0.3	72.5	2.5	25.0	0.078	0.501	19.410573	-98.109588
T. Izq. Xalostoc	126.67	3	1	8992	0.9	74.6	1.9	8.8	2.6	5.8	2.7	2.0	0.7	75.5	1.9	22.6	0.081	0.504	19.389905	-98.052728
T. Izq. Xalostoc	126.67	3	2	9146	0.9	72.3	2.0	9.6	2.9	6.4	2.9	2.3	0.7	73.2	2.0	24.8	0.076	0.504	19.389710	-98.052753
T. Izq. Libramiento de Huamantla	141.70	1	1	8182	0.4	75.0	1.6	7.0	3.5	6.7	2.8	2.6	0.4	75.4	1.6	23.0	0.078	0.500	19.319981	-97.944774
T. Izq. Libramiento de Huamantla	141.70	1	2	8184	7.1	65.0	1.7	8.1	3.8	7.9	3.3	2.7	0.4	72.1	1.7	26.2	0.069	0.500	19.319981	-97.944774
Huamantla	143.02	3	1	5081	3.7	76.5	1.7	9.0	1.3	3.8	2.0	1.2	0.8	80.2	1.7	18.1	0.071	0.500	19.316183	-97.902941
Huamantla	143.02	3	2	5082	3.7	76.5	1.7	9.0	1.3	3.8	2.0	1.2	0.8	80.2	1.7	18.1	0.071	0.500	19.316183	-97.902941
X. C. Amozoc - Perote (Cuota)	156.76	1	1	5646	1.0	62.4	3.0	9.7	5.0	9.9	4.5	3.9	0.6	63.4	3.0	33.6	0.070	0.500	19.308264	-97.809980
X. C. Amozoc - Perote (Cuota)	156.76	1	2	5648	1.0	58.6	3.2	10.5	5.7	11.0	4.7	4.6	0.7	59.6	3.2	37.2	0.065	0.500	19.308264	-97.809980
T. Der. Cuapiaxtla	159.40	1	0	10100	0.8	59.8	2.2	9.3	5.2	13.5	4.6	4.1	0.5	60.6	2.2	37.2	0.056	0.506	19.301627	-97.767892
X. C. Amozoc - Teziutlán	173.47	1	0	9388	1.2	59.4	2.8	9.2	4.8	12.9	4.5	4.6	0.6	60.6	2.8	36.6	0.059	0.527	19.325640	-97.650001
X. C. Amozoc - Teziutlán	173.47	3	0	8057	1.6	61.0	3.1	6.8	4.8	12.3	5.4	4.2	0.8	62.6	3.1	34.3	0.059	0.513	19.322664	-97.646150
Lim. Edos. Term. Tlax. Ppia. Pue.	177.57																			
Zacatepec	187.67	1	0	9111	1.8	58.0	2.9	8.7	4.7	12.6	5.6	4.8	0.9	59.8	2.9	37.3	0.049	0.516	19.268432	-97.535064
3 C A R R : México - Pachuca (Libre)					CLAVE: 00431					RUTA: MEX-085					AÑO : 2011					
L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO												C O O R D E N A D A S			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	9.89																			
T. Der. Pirámides	26.93	1	0	24133	1.8	83.3	1.5	4.8	0.9	2.4	3.3	1.2	0.8	85.1	1.5	13.4	0.054	0.506	19.613745	-99.016777
Venta de Carpio	27.00	3	1	23383	1.2	86.4	0.8	4.2	0.8	1.8	3.1	0.7	1.0	87.6	0.8	11.6	0.054	0.501	19.626801	-99.002583
Venta de Carpio	27.00	3	2	23256	1.3	84.8	0.8	5.0	0.8	2.1	3.4	0.7	1.1	86.1	0.8	13.1	0.056	0.501	19.626796	-99.002592
T. Der. Autopista México - Tecámac (Cuota)	37.52	1	1	21176	0.9	85.7	0.9	4.2	1.0	2.4	3.1	0.9	0.9	86.6	0.9	12.5	0.054	0.519	19.705139	-98.977944
T. Der. Autopista México - Tecámac (Cuota)	37.52	1	2	19622	5.8	79.4	1.0	4.6	1.2	2.7	3.4	1.0	0.9	85.2	1.0	13.8	0.069	0.519	19.705139	-98.977944
T. Izq. Zumpango	44.68	1	0	28754	1.2	86.0	1.3	4.2	1.3	1.9	2.9	0.5	0.7	87.2	1.3	11.5	0.071	0.506	19.762255	-98.973543
T. Izq. Zumpango	44.68	3	0	17316	2.1	84.3	1.5	4.6	1.1	2.5	2.3	0.9	0.7	86.4	1.5	12.1	0.060	0.506	19.772003	-98.973184
Lim. Edos. Term. Mex. Ppia. Hgo.	49.30																			
Tizayuca	52.50	3	0	15281	1.4	85.9	1.4	3.7	0.9	2.4	2.3	1.1	0.9	87.3	1.4	11.3	0.069	0.508	19.859347	-98.967234
T. C. México - Tizayuca (Cuota)	61.00	3	1	19755	0.6	86.0	4.7	3.6	1.4	1.7	0.5	1.4	0.1	86.6	4.7	8.7	0.095	0.501	19.893916	-98.932284
T. C. México - Tizayuca (Cuota)	61.00	3	2	18940	0.3	84.8	5.5	3.7	1.6	2.0	0.5	1.5	0.1	85.1	5.5	9.4	0.121	0.501	19.893323	-98.933311

MEXICO

3 C A R R : México - Pachuca (Libre)

CLAVE: 00431

RUTA: MEX-085

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Arco Norte de La Ciudad de México	64.20	1	1	16313	0.4	86.3	1.9	5.5	1.5	2.2	1.1	0.5	0.6	86.7	1.9	11.4	0.096	0.500	19.917821	-98.906302
X. C. Arco Norte de La Ciudad de México	64.20	1	2	16141	0.4	85.6	2.1	5.6	1.6	2.4	1.2	0.5	0.6	86.0	2.1	11.9	0.121	0.500	19.917805	-98.906306
X. C. Arco Norte de La Ciudad de México	64.20	3	1	17128	1.0	83.1	3.9	6.3	1.2	1.8	1.4	0.4	0.9	84.1	3.9	12.0	0.080	0.527	19.933225	-98.887520
X. C. Arco Norte de La Ciudad de México	64.20	3	2	15357	0.3	82.4	4.4	6.5	1.4	2.0	1.6	0.4	1.0	82.7	4.4	12.9	0.079	0.527	19.933230	-98.887519
Ent. Colonia	83.97	1	1	24834	7.3	75.3	6.6	2.5	2.2	1.2	2.6	1.9	0.4	82.6	6.6	10.8	0.115	0.522	20.052988	-98.788017
Ent. Colonia	83.97	1	2	27093	7.1	73.9	7.3	2.6	2.5	1.2	2.9	2.1	0.4	81.0	7.3	11.7	0.105	0.522	20.052984	-98.788017
X. C. Libramiento de Pachuca	86.50	1	1	29156	0.6	80.3	8.5	2.9	2.4	1.3	2.2	1.3	0.5	80.9	8.5	10.6	0.080	0.505	20.098046	-98.765624
X. C. Libramiento de Pachuca	86.50	1	2	29783	0.6	78.5	9.5	3.1	2.5	1.5	2.2	1.4	0.7	79.1	9.5	11.4	0.096	0.505	20.098041	-98.765624
Pachuca	94.00																			

4 C A R R : México - Puebla (Libre)

CLAVE: 00449

RUTA: MEX-190

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	18.66																			
T. Der. Chalco	28.85	1	1	40147	2.1	85.2	0.8	4.5	1.2	2.2	2.8	0.4	0.8	87.3	0.8	11.9	0.044	0.503	19.311402	-98.902911
T. Der. Chalco	28.85	1	2	39552	1.0	85.4	0.9	4.5	1.4	2.6	3.2	0.4	0.6	86.4	0.9	12.7	0.041	0.503	19.311191	-98.902895
T. Der. Chalco	28.85	3	1	15849	2.2	87.2	0.5	2.7	0.8	2.3	3.1	0.2	1.0	89.4	0.5	10.1	0.041	0.513	19.312207	-98.897273
T. Der. Chalco	28.85	3	2	15031	2.0	86.9	0.5	3.1	0.8	2.3	3.2	0.2	1.0	88.9	0.5	10.6	0.046	0.513	19.312208	-98.897270
Ixtapaluca	31.06	3	1	16054	2.6	85.5	1.0	5.2	1.3	2.1	1.1	0.5	0.7	88.1	1.0	10.9	0.078	0.512	19.315742	-98.875226
Ixtapaluca	31.06	3	2	15269	1.5	85.7	1.0	5.8	1.3	2.2	1.3	0.5	0.7	87.2	1.0	11.8	0.077	0.512	19.315697	-98.875275
T. Der. C. México - Puebla (Cuota) (Río Frío)	62.06	1	0	3397	1.9	72.9	6.5	9.2	3.6	4.7	0.8	0.0	0.4	74.8	6.5	18.7	0.076	0.502	19.349738	-98.670773
T. Der. C. México - Puebla (Cuota) (Río Frío)	62.06	3	0	1083	1.4	72.2	6.3	10.3	3.7	5.4	0.3	0.2	0.2	73.6	6.3	20.1	0.073	0.508	19.352692	-98.661724
Lim. Edos. Term. Mex. Ppia. Pue.	62.98																			
San Martín Texmelucan	70.00	1	0	10571	3.6	76.5	3.5	9.2	1.0	3.1	1.6	0.6	0.9	80.1	3.5	16.4	0.065	0.515	19.301585	-98.452808
X. C. México - Puebla (Cuota)	74.10	3	0	18552	3.0	75.1	3.1	9.4	1.8	3.3	2.0	1.4	0.9	78.1	3.1	18.8	0.064	0.500	19.265550	-98.430814
Huejotzingo	88.00	1	1	6004	2.2	81.1	5.2	5.2	2.0	3.0	0.6	0.2	0.5	83.3	5.2	11.5	0.070	0.502	19.175797	-98.414522
Huejotzingo	88.00	1	2	5954	1.8	79.8	5.5	5.7	2.4	3.5	0.6	0.2	0.5	81.6	5.5	12.9	0.078	0.502	19.175797	-98.414522
Huejotzingo	88.00	3	1	6883	1.8	83.6	3.8	6.1	1.8	1.8	0.7	0.1	0.3	85.4	3.8	10.8	0.064	0.511	19.148980	-98.398450
Huejotzingo	88.00	3	2	6575	1.7	81.8	4.2	6.8	2.1	2.2	0.8	0.1	0.3	83.5	4.2	12.3	0.066	0.511	19.148980	-98.398450
T. Izq. Aeropuerto	92.80	1	1	6332	1.0	82.6	4.7	6.1	2.4	2.3	0.5	0.1	0.3	83.6	4.7	11.7	0.072	0.501	19.136643	-98.377587
T. Izq. Aeropuerto	92.80	1	2	6357	1.5	79.8	5.5	7.0	2.7	2.5	0.5	0.1	0.4	81.3	5.5	13.2	0.064	0.501	19.136766	-98.377524
T. Der. Cholula	101.00	1	1	10475	2.4	82.4	2.9	6.2	1.5	2.3	1.3	0.5	0.5	84.8	2.9	12.3	0.081	0.501	19.076054	-98.321610
T. Der. Cholula	101.00	1	2	10450	1.3	82.0	3.5	6.5	1.5	2.6	1.5	0.5	0.6	83.3	3.5	13.2	0.084	0.501	19.076054	-98.321610

MEXICO

4 C A R R : México - Puebla (Libre)

CLAVE: 00449

RUTA : MEX-190

AÑO : 2011

[illegible]

5 CARR: México - Toluca

CLAVE: 00447

RUTA : MEX-015

AÑO : 2011

LUGAR	ESTACION				CLASIFICACION 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	23176	1.3	81.1	2.6	7.4	2.1	2.5	1.4	0.7	0.9	82.4	2.6	15.0	0.055	0.507	19.383175	-99.251470
Ent. Constituyentes y Reforma	12.84	3	2	22565	1.8	78.6	3.1	7.9	2.5	2.8	1.6	0.8	0.9	80.4	3.1	16.5	0.062	0.507	19.383175	-99.251470
T. Der. Cuajimalpa (1º Acceso)	20.56	1	1	24846	1.4	83.0	3.0	6.1	2.4	2.2	0.8	0.6	0.5	84.4	3.0	12.6	0.054	0.506	19.364520	-99.277638
T. Der. Cuajimalpa (1º Acceso)	20.56	1	2	24279	2.8	79.5	3.4	6.8	2.6	2.6	1.1	0.7	0.5	82.3	3.4	14.3	0.057	0.506	19.364519	-99.277637
T. Izq. Desierto de Los Leones	23.96	1	1	29936	0.2	81.7	2.9	8.4	2.0	2.0	1.4	0.8	0.6	81.9	2.9	15.2	0.068	0.524	19.337844	-99.311578
T. Izq. Desierto de Los Leones	23.96	1	2	27227	1.6	78.6	3.3	9.2	2.1	2.0	1.5	1.0	0.7	80.2	3.3	16.5	0.072	0.524	19.337958	-99.311422
Lim. Edos. Term. D. F. Ppia. Mex.	33.44																			
T. Der. Huixquilucan	33.98	1	1	27686	0.5	86.9	2.0	5.3	1.8	1.6	0.9	0.6	0.4	87.4	2.0	10.6	0.069	0.522	19.295918	-99.360189
T. Der. Huixquilucan	33.98	1	2	25387	0.6	85.1	2.3	6.1	2.0	2.0	0.9	0.6	0.4	85.7	2.3	12.0	0.087	0.522	19.295739	-99.359268
X. C. Amomolulco - Stgo. Tianguistenco	47.26	1	1	38167	0.1	85.6	2.3	3.3	0.8	4.4	2.1	0.9	0.5	85.7	2.3	12.0	0.072	0.530	19.282783	-99.476861
X. C. Amomolulco - Stgo. Tianguistenco	47.26	1	2	33845	0.2	83.4	2.4	4.0	0.9	5.2	2.4	1.0	0.5	83.6	2.4	14.0	0.074	0.530	19.282142	-99.477760
T. Der. Lerma - Izq. San Pedro Tultepec	51.71	1	1	57303	0.3	82.8	2.9	3.9	0.7	5.3	2.3	1.0	0.8	83.1	2.9	14.0	0.077	0.518	19.284132	-99.501617
T. Der. Lerma - Izq. San Pedro Tultepec	51.71	1	2	61589	0.3	81.4	3.2	4.4	0.8	5.5	2.5	1.1	0.8	81.7	3.2	15.1	0.083	0.518	19.280324	-99.501980
T. Izq. San Mateo Atenco (Alta)	52.00	3	1	62472	0.3	82.4	2.9	4.2	0.1	5.9	3.1	0.5	0.6	82.7	2.9	14.4	0.075	0.501	19.285934	-99.534874
T. Izq. San Mateo Atenco (Baja)	52.00	3	1	13650	0.5	83.3	3.4	5.7	0.9	3.0	1.8	0.9	0.5	83.8	3.4	12.8	0.082	0.500	19.286317	-99.534840
T. Izq. San Mateo Atenco (Alta)	52.00	3	2	62758	0.3	80.3	3.2	4.7	0.1	6.7	3.5	0.5	0.7	80.6	3.2	16.2	0.077	0.501	19.285494	-99.536244
T. Izq. San Mateo Atenco (Baja)	52.00	3	2	13660	0.3	82.0	3.7	6.2	1.0	3.3	2.0	1.0	0.5	82.3	3.7	14.0	0.084	0.500	19.285298	-99.534634
X. C. Libramiento de Toluca (Baja)	62.20	1	1	11561	0.5	57.6	19.6	9.4	3.0	3.7	4.4	1.0	0.8	58.1	19.6	22.3	0.081	0.520	19.288241	-99.620835
X. C. Libramiento de Toluca (Alta)	62.20	1	1	60146	1.3	98.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	99.9	0.1	0.0	0.076	0.506	19.288231	-99.620830
X. C. Libramiento de Toluca (Alta)	62.20	1	2	58710	0.5	99.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	99.9	0.1	0.0	0.073	0.506	19.287752	-99.621651
X. C. Libramiento de Toluca (Baja)	62.20	1	2	12532	1.3	53.2	20.8	10.7	3.1	4.0	5.0	1.1	0.8	54.5	20.8	24.7	0.078	0.520	19.287753	-99.621652
Toluca	66.00																			

MEXICO

6 CARR: Naucalpan - Toluca

CLAVE: 15056

ruta: MEX-134

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION 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	35750	1.2	83.1	1.4	8.4	0.9	1.5	1.5	1.0	1.0	84.3	1.4	14.3	0.075	0.512	19.459296	-99.256726
T. Der. Loma Linda	3.13	3	2	37491	0.5	82.5	1.4	9.4	1.0	1.5	1.7	1.0	1.0	83.0	1.4	15.6	0.068	0.512	19.459288	-99.256730
T. Izq. Chichicarpa	12.72	3	0	11797	1.2	72.0	3.8	9.9	2.5	5.9	3.0	1.2	0.5	73.2	3.8	23.0	0.057	0.512	19.442242	-99.318687
T. Der. Xolotepec	39.46	3	0	11128	1.3	73.0	3.2	11.1	1.9	5.7	2.5	0.9	0.4	74.3	3.2	22.5	0.071	0.514	19.415934	-99.487549
X. Lib. Nororient de Toluca (Cuota)	51.00	1	1	10372	0.9	79.8	2.0	8.3	1.8	5.0	1.3	0.2	0.7	80.7	2.0	17.3	0.085	0.527	19.395462	-99.533319
X. Lib. Nororient de Toluca (Cuota)	51.00	1	2	11539	1.0	77.9	2.3	8.6	2.1	5.6	1.5	0.2	0.8	78.9	2.3	18.8	0.068	0.527	19.395319	-99.533177
X. C. Lib. Nororient de Toluca (Cuota)	51.00	3	1	16904	0.6	81.9	2.8	4.5	2.2	4.3	2.3	0.5	0.9	82.5	2.8	14.7	0.075	0.514	19.378619	-99.554286
X. C. Lib. Nororient de Toluca (Cuota)	51.00	3	2	17846	0.6	81.9	2.8	4.5	2.2	4.3	2.3	0.5	0.9	82.5	2.8	14.7	0.075	0.514	19.378619	-99.554286
T. Izq. El Cerrillo	53.18	3	1	13822	0.7	85.0	1.0	4.7	1.4	3.8	2.0	0.4	1.0	85.7	1.0	13.3	0.089	0.537	19.364882	-99.571420
T. Izq. El Cerrillo	53.18	3	2	16036	0.7	84.1	1.0	5.3	1.5	3.9	2.1	0.4	1.0	84.8	1.0	14.2	0.091	0.537	19.364888	-99.571422
T. C. Toluca - Palmillas	63.30	1	1	24321	0.9	84.1	1.3	8.0	1.0	2.1	1.7	0.4	0.5	85.0	1.3	13.7	0.103	0.524	19.317133	-99.630714
T. C. Toluca - Palmillas	63.30	1	2	26792	0.7	83.2	1.4	8.5	1.1	2.2	1.9	0.4	0.6	83.9	1.4	14.7	0.085	0.524	19.317127	-99.630714

7 CARR: San Bernardino - Tepexpan

CLAVE: 15053

ruta: MEX-142

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Los Reyes - Zacatepec	0.00	3	1	20938	1.6	86.0	1.3	3.7	1.3	2.6	1.8	0.7	1.0	87.6	1.3	11.1	0.119	0.505	19.481449	-98.894619
T. C. Los Reyes - Zacatepec	0.00	3	2	20488	1.4	84.7	1.5	4.5	1.4	2.9	1.9	0.7	1.0	86.1	1.5	12.4	0.085	0.505	19.481025	-98.894547
T. Der. Texcoco	2.08	1	1	22831	1.1	88.7	0.4	3.2	1.8	2.3	1.6	0.4	0.5	89.8	0.4	9.8	0.088	0.514	19.499533	-98.895327
T. Der. Texcoco	2.08	1	2	24193	1.1	87.7	0.4	3.6	1.9	2.6	1.8	0.4	0.5	88.8	0.4	10.8	0.085	0.514	19.500761	-98.895270
T. Der. Texcoco	2.08	3	1	20865	0.7	85.7	3.1	3.8	1.7	2.5	1.5	0.5	0.5	86.4	3.1	10.5	0.083	0.509	19.511639	-98.894099
T. Der. Texcoco	2.08	3	2	21589	3.3	84.1	2.8	3.4	1.6	2.4	1.4	0.5	0.5	87.4	2.8	9.8	0.082	0.509	19.513749	-98.894557
X. C. Chiconcuac - San Francisco Acuexcomac	10.80	1	1	23236	2.3	85.2	0.5	4.3	1.8	2.5	1.9	0.6	0.9	87.5	0.5	12.0	0.077	0.506	19.554261	-98.912193
X. C. Chiconcuac - San Francisco Acuexcomac	10.80	1	2	22725	5.5	80.5	0.5	4.8	2.0	2.9	2.1	0.6	1.1	86.0	0.5	13.5	0.076	0.506	19.556939	-98.912039
T. Der. Ent. Morelos - Pir Mides (Cuota)	22.38	1	1	21302	0.9	86.1	0.6	4.1	2.2	2.9	1.9	0.5	0.8	87.0	0.6	12.4	0.071	0.515	19.601589	-98.940513
T. Der. Ent. Morelos - Pir Mides (Cuota)	22.38	1	2	22606	10.0	76.3	0.6	4.4	2.3	3.0	1.9	0.5	1.0	86.3	0.6	13.1	0.077	0.515	19.602816	-98.942702
T. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	23.12	1	1	18801	1.2	81.4	2.8	2.9	2.7	3.6	3.2	1.2	1.0	82.6	2.8	14.6	0.065	0.508	19.612500	-98.956167
T. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	23.12	1	2	18233	1.3	79.5	2.8	3.4	2.9	4.1	3.6	1.4	1.0	80.8	2.8	16.4	0.062	0.508	19.612500	-98.956167

MEXICO

C A R R : San Gregorio - Oaxtepec					CLAVE: 00901					RUTA: MEX-113					AÑO : 2011					
L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
San Gregorio	0.00	3	0	8853	1.6	84.5	2.9	5.7	1.0	3.0	0.3	0.4	0.6	86.1	2.9	11.0	0.068	0.511	19.245200	-99.054801
X. C. Milpa Alta - San Lorenzo Tlacoyucan	9.00	3	0	6838	0.9	87.0	2.8	5.1	0.7	2.4	0.5	0.2	0.4	87.9	2.8	9.3	0.069	0.511	19.180494	-99.029557
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	6657	0.8	90.2	1.9	3.6	1.1	1.2	0.6	0.2	0.4	91.0	1.9	7.1	0.082	0.501	19.045306	-98.935611
T. Der. Tlalnepantla	40.50	3	0	5134	1.1	85.3	2.7	6.6	1.1	1.5	0.9	0.5	0.3	86.4	2.7	10.9	0.077	0.515	19.004028	-98.990028
Tlayacapan	48.50	3	0	8695	1.9	88.0	2.2	5.3	0.8	0.4	0.3	0.4	0.7	89.9	2.2	7.9	0.078	0.513	18.939944	-98.974472
T. Der. Yautepec	53.00	3	0	12273	0.7	91.3	1.6	5.0	0.2	0.1	0.9	0.1	0.1	92.0	1.6	6.4	0.072	0.508	18.920306	-98.970778
Oaxtepec	56.00																			

9 C A R R : Santa Bárbara - Izúcar de Matamoros					CLAVE: 00451				RUTA: MEX-115-160				AÑO : 2011							
L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO										C O O R D E N A D A S					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. México - Puebla (Libre)	0.00	3	1	21124	2.7	87.7	1.7	3.4	1.1	1.1	1.0	0.5	0.8	90.4	1.7	7.9	0.073	0.507	19.310930	-98.896834
T. C. México - Puebla (Libre)	0.00	3	2	20460	1.8	88.0	1.7	3.8	1.2	1.5	0.9	0.5	0.6	89.8	1.7	8.5	0.067	0.507	19.310931	-98.896828
X. C. México - Puebla (Cuota)	3.61	3	1	36836	1.4	85.1	1.2	4.6	1.8	2.1	1.8	1.1	0.9	86.5	1.2	12.3	0.059	0.513	19.285810	-98.880464
X. C. México - Puebla (Cuota)	3.61	3	2	38743	1.7	83.3	1.3	5.1	2.0	2.3	2.0	1.3	1.0	85.0	1.3	13.7	0.070	0.513	19.285818	-98.880162
Chalco	8.00	3	1	27959	1.8	83.9	3.1	4.8	1.6	2.2	1.1	0.6	0.9	85.7	3.1	11.2	0.070	0.507	19.248945	-98.874094
Chalco	8.00	3	2	28800	1.2	83.7	3.2	4.9	1.8	2.4	1.3	0.6	0.9	84.9	3.2	11.9	0.079	0.507	19.248973	-98.874078
T. Der. Juchitepec	12.46	3	1	12786	0.9	86.2	1.2	5.1	2.0	1.9	1.2	0.7	0.8	87.1	1.2	11.7	0.068	0.503	19.239276	-98.854682
T. Der. Juchitepec	12.46	3	2	12612	1.4	83.9	1.4	5.9	2.1	2.3	1.3	0.7	1.0	85.3	1.4	13.3	0.066	0.503	19.239458	-98.854484
Tlalmanalco	20.51	3	0	7120	1.0	87.3	1.5	3.4	1.6	3.1	0.9	0.5	0.7	88.3	1.5	10.2	0.068	0.514	19.199602	-98.799123
Amecameca de Juárez	28.00	1	0	21469	1.6	82.7	2.1	6.3	2.0	2.1	1.4	0.9	0.9	84.3	2.1	13.6	0.064	0.501	19.146647	-98.775345
Amecameca de Juárez	28.00	3	1	10467	1.6	81.4	1.6	7.4	1.7	3.1	1.4	0.9	0.9	83.0	1.6	15.4	0.080	0.509	19.107789	-98.778103
Amecameca de Juárez	28.00	3	2	10116	1.4	79.4	1.9	8.2	2.0	3.4	1.6	1.0	1.1	80.8	1.9	17.3	0.077	0.509	19.107789	-98.778100
T. Izq. Ozumba (1º Acceso)	38.81	1	0	19566	1.8	83.5	1.8	4.3	1.6	3.7	1.2	1.1	1.0	85.3	1.8	12.9	0.065	0.515	19.059041	-98.786545
Tepetlixpa	42.29	3	0	11047	0.6	85.3	0.8	5.9	2.8	2.4	1.0	0.8	0.4	85.9	0.8	13.3	0.083	0.509	19.018190	-98.824463
Lim. Edos. Term. Mex. Ppia. Mor.	51.70																			
T. Der. Atlatlahucan	58.95	1	0	10027	0.9	80.6	3.4	5.9	1.6	4.3	1.8	0.9	0.6	81.5	3.4	15.1	0.082	0.501	18.930167	-98.886694
T. Izq. Tetela del Volcán	62.99	1	0	15418	1.9	83.9	3.5	5.4	1.5	2.3	0.9	0.4	0.2	85.8	3.5	10.7	0.094	0.502	18.900028	-98.906944
T. Izq. Libramiento de Cuautla (1º Acceso)	67.00	1	1	11968	0.3	81.3	3.1	7.8	2.1	2.2	1.9	1.0	0.3	81.6	3.1	15.3	0.093	0.502	18.878250	-98.921611
T. Izq. Libramiento de Cuautla (1º Acceso)	67.00	1	2	12051	0.2	79.5	3.4	8.3	2.3	2.6	2.2	1.2	0.3	79.7	3.4	16.9	0.093	0.502	18.878250	-98.921611
T. Der. La Pera	68.90	1	1	22733	0.2	88.8	4.2	4.0	0.4	0.9	1.0	0.3	0.2	89.0	4.2	6.8	0.082	0.513	18.853777	-98.936418
T. Der. La Pera	68.90	1	2	21610	0.2	87.7	4.5	4.4	0.4	1.1	1.2	0.3	0.2	87.9	4.5	7.6	0.082	0.513	18.853777	-98.936418

MEXICO

9 C A R R : Santa Bárbara - Izúcar de Matamoros

CLAVE: 00451

ruta: MEX-115-160

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Libramiento de Cuautla (2º Acceso)	77.05	3	1	15088	0.1	80.5	4.6	4.6	1.3	3.7	3.4	1.6	0.2	80.6	4.6	14.8	0.085	0.501	18.784529	-98.904266
T. Izq. Libramiento de Cuautla (2º Acceso)	77.05	3	2	15144	0.1	78.6	5.0	5.4	1.4	4.0	3.6	1.7	0.2	78.7	5.0	16.3	0.084	0.501	18.784529	-98.904266
T. Der. Tlayecac	85.06	3	1	9214	1.2	78.2	3.7	4.7	1.3	5.3	3.4	1.8	0.4	79.4	3.7	16.9	0.080	0.505	18.760233	-98.880701
T. Der. Tlayecac	85.06	3	2	9383	1.0	76.4	4.5	4.9	1.5	5.7	3.6	2.0	0.4	77.4	4.5	18.1	0.080	0.505	18.760233	-98.880701
T. Izq. Amayuca	91.36	3	1	7430	1.0	76.0	4.8	4.6	2.6	4.0	4.3	2.3	0.4	77.0	4.8	18.2	0.080	0.504	18.715611	-98.790111
T. Izq. Amayuca	91.36	3	2	7560	0.8	75.1	4.9	5.2	2.7	4.1	4.4	2.4	0.4	75.9	4.9	19.2	0.079	0.504	18.715611	-98.790111
T. C. Atlixco - Jantetelco (Cuota)	94.70	3	1	2322	0.6	80.8	3.3	4.1	2.5	3.5	2.6	1.9	0.7	81.4	3.3	15.3	0.088	0.520	18.700377	-98.765163
T. C. Atlixco - Jantetelco (Cuota)	94.70	3	2	2514	0.6	79.1	3.8	4.5	2.6	3.6	3.0	2.1	0.7	79.7	3.8	16.5	0.084	0.520	18.700377	-98.765163
T. Der. Tenango	102.96	3	0	3989	0.9	78.0	4.7	4.1	2.6	4.6	3.0	1.4	0.7	78.9	4.7	16.4	0.068	0.508	18.665760	-98.730663
Lim. Edos. Term. Mor. Ppia. Pue.	103.23																			
X. C. Amayuca - Izúcar de Matamoros	134.99	1	0	7458	1.2	75.2	5.0	4.9	2.2	5.4	3.1	2.0	1.0	76.4	5.0	18.6	0.067	0.502	18.613829	-98.499314
X. C. Amayuca - Izúcar de Matamoros	134.99	3	1	5690	0.3	84.8	4.0	5.6	1.2	2.4	0.8	0.3	0.6	85.1	4.0	10.9	0.075	0.506	18.597111	-98.479444
X. C. Amayuca - Izúcar de Matamoros	134.99	3	2	5435	0.3	82.8	4.6	6.2	1.3	2.9	0.9	0.3	0.7	83.1	4.6	12.3	0.075	0.506	18.597111	-98.479444
T. C. Puebla - Huajuapán de León	138.14																			

10 C A R R : T. C. (San Gregorio - Oaxtepec) - Juchitepec

CLAVE: 15575

ruta: MEX-113

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. San Gregorio - Oaxtepec	0.00	3	0	2526	0.9	88.9	2.4	4.8	0.8	1.7	0.3	0.0	0.2	89.8	2.4	7.8	0.091	0.506	19.116757	-98.935142
Juchitepec	6.46																			

11 C A R R : T. C. (Santa Bárbara - Huajuapán) - Tlámecas

CLAVE: 15073

ruta: MEX-115

AÑO : 2011

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. Santa Bárbara - Izúcar de Matamoros	0.00	3	0	3437	2.7	89.3	0.2	4.1	0.5	2.7	0.1	0.0	0.4	92.0	0.2	7.8	0.097	0.531	19.108543	-98.772377
San Pedro Nexapa	6.00	3	0	1105	3.0	88.9	0.4	3.7	0.3	3.2	0.0	0.0	0.5	91.9	0.4	7.7	0.075	0.503	19.082859	-98.730272
Tlámecas	24.00	1	0	933	3.0	88.3	0.3	4.3	0.3	3.5	0.1	0.0	0.2	91.3	0.3	8.4	0.080	0.507	19.085594	-98.648251

12 C A R R : Toluca - Cd. Altamirano

CLAVE: 00020

ruta: MEX-134

AÑO : 2011

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 - Axixintla	0.00																			

MEXICO

12	C A R R : Toluca - Cd. Altamirano				CLAVE: 00020										RUTA: MEX-134				AÑO : 2011						
L U G A R					E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO														C O O R D E N A D A S		
					KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
T. Izq. Capultitlán					1.78		3	1	13243	0.4	90.2	2.2	3.3	1.1	1.1	1.0	0.4	0.3	90.6	2.2	7.2	0.091	0.504	19.256746	-99.687575
T. Izq. Capultitlán					1.78		3	2	13005	0.4	89.5	2.5	3.5	1.1	1.1	1.2	0.4	0.3	89.9	2.5	7.6	0.100	0.504	19.256423	-99.686087
T. Der. Zinacatepec					10.21		3	1	9906	0.3	87.7	2.5	5.0	1.4	1.7	0.9	0.1	0.4	88.0	2.5	9.5	0.092	0.522	19.251930	-99.746477
T. Der. Zinacatepec					10.21		3	2	9097	0.3	87.7	2.5	5.0	1.4	1.7	0.9	0.1	0.4	88.0	2.5	9.5	0.092	0.522	19.251930	-99.746477
T. Izq. Sultepec					18.72		3	0	6942	0.6	81.4	1.5	8.6	1.4	3.2	1.8	0.4	1.1	82.0	1.5	16.5	0.089	0.572	19.212392	-99.810480
T. Der. Valle de Bravo					52.00		3	0	5219	0.4	80.6	1.7	8.3	2.0	3.4	2.1	0.5	1.0	81.0	1.7	17.3	0.086	0.523	19.146069	-99.917168
Temascaltepec					68.76		1	0	4265	0.3	82.4	1.5	9.0	1.4	3.0	1.6	0.2	0.6	82.7	1.5	15.8	0.090	0.504	19.046943	-100.053320
Temascaltepec					68.76		3	0	4440	0.9	78.8	1.8	8.7	1.8	3.9	2.3	0.7	1.1	79.7	1.8	18.5	0.082	0.502	19.041095	-100.047906
T. Izq. San Diego Cuentla					84.34		3	0	4415	0.6	87.0	1.1	5.3	1.3	2.9	1.2	0.2	0.4	87.6	1.1	11.3	0.083	0.507	18.969987	-100.073804
Tejupilco de Hidalgo					100.76		1	0	4752	2.3	83.6	1.0	4.5	1.1	4.1	1.7	0.6	1.1	85.9	1.0	13.1	0.093	0.503	18.921680	-100.145788
Tejupilco de Hidalgo					100.76		3	0	4573	2.7	81.4	1.4	6.0	1.3	3.4	2.1	0.6	1.1	84.1	1.4	14.5	0.084	0.509	18.903311	-100.163138
Cuadrilla de López					113.20		3	0	2112	0.9	80.9	2.5	8.9	1.1	2.6	2.1	0.4	0.6	81.8	2.5	15.7	0.089	0.504	18.870658	-100.228521
T. Izq. Bejucos					147.57		1	0	1138	0.7	76.0	2.5	9.7	2.3	4.7	3.0	0.7	0.4	76.7	2.5	20.8	0.084	0.502	18.784836	-100.421044
Lim. Edos. Term. Mex. Ppia. Gro.					148.00																				
Cutzamala					196.00		1	0	1895	3.3	81.9	2.7	3.7	1.3	3.7	2.1	0.4	0.9	85.2	2.7	12.1	0.098	0.501	18.479157	-100.582271
Lim. Edos. Term. Gro. Ppia. Mich.					201.00																				
Lim. Edos. Term. Mich. Ppia. Gro.					210.30																				
Cd. Altamirano					216.00		1	0	3233	3.2	85.6	1.9	3.1	0.9	3.1	1.2	0.4	0.6	88.8	1.9	9.3	0.091	0.505	18.382679	-100.651023

13 C A R R : Toluca - Morelia					CLAVE: 00448					RUTA: MEX-015					AÑO : 2011					
L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO										C O O R D E N A D A S					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Toluca	0.00																			
X. C. Libramiento de Toluca	1.00	3	1	32287	0.5	89.8	0.5	4.3	1.0	1.0	1.9	0.3	0.7	90.3	0.5	9.2	0.080	0.504	19.287944	-99.685749
X. C. Libramiento de Toluca	1.00	3	2	31778	0.4	88.9	0.5	4.9	1.1	1.0	2.1	0.3	0.8	89.3	0.5	10.2	0.082	0.504	19.288125	-99.684707
T. Der. Almoloya de Juárez	4.70	3	1	21282	1.4	86.6	0.3	5.8	1.0	2.3	1.1	0.5	1.0	88.0	0.3	11.7	0.098	0.502	19.294858	-99.729449
T. Der. Almoloya de Juárez	4.70	3	2	21449	1.0	86.3	0.3	6.1	1.1	2.6	1.1	0.5	1.0	87.3	0.3	12.4	0.089	0.502	19.294648	-99.729496
T. Izq. Valle de Bravo	7.50	3	1	8499	1.9	82.8	6.0	5.5	1.1	1.0	0.9	0.5	0.3	84.7	6.0	9.3	0.101	0.510	19.309220	-99.756009
T. Izq. Valle de Bravo	7.50	3	2	8363	1.9	82.8	6.0	5.5	1.1	1.0	0.9	0.5	0.3	84.7	6.0	9.3	0.101	0.510	19.309220	-99.756009
X. C. Toluca - Zitácuaro (Cuota)	20.30	1	0	20214	2.7	83.6	0.9	5.0	1.2	2.9	2.0	0.8	0.9	86.3	0.9	12.8	0.082	0.515	19.378051	-99.807824
X. C. Toluca - Zitácuaro (Cuota)	20.30	3	0	14731	1.9	85.9	0.4	4.3	1.2	3.3	1.7	0.5	0.8	87.8	0.4	11.8	0.092	0.500	19.386320	-99.808065
T. Der. Villa Victoria	46.39	1	0	13096	0.2	85.8	0.3	5.3	1.4	4.9	1.1	0.2	0.8	86.0	0.3	13.7	0.083	0.536	19.417874	-99.988854
T. Der. Villa Victoria	46.39	3	0	10756	0.2	85.6	0.6	7.1	1.2	3.9	0.7	0.1	0.6	85.8	0.6	13.6	0.078	0.501	19.417287	-100.006663
T. Izq. Valle de Bravo	54.40	1	0	8905	0.3	87.3	0.4	5.9	1.4	3.3	0.8	0.1	0.5	87.6	0.4	12.0	0.080	0.516	19.398222	-100.059798

MEXICO

13 C A R R : Toluca - Morelia

CLAVE: 00448

RUTA: MEX-015

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Villa de Allende	64.08	1	0	11897	1.0	81.2	1.0	6.0	2.2	4.7	2.3	0.9	0.7	82.2	1.0	16.8	0.068	0.520	19.410703	-100.138917
T. Izq. Villa de Allende	64.08	3	0	5058	0.4	78.6	2.0	12.0	2.2	2.8	1.2	0.3	0.5	79.0	2.0	19.0	0.077	0.500	19.411522	-100.143090
Lim. Edos. Term. Mex. Ppia. Mich.	70.20																			
T. Der. Libramiento de Heroica Zitácuaro	92.80	1	0	9990	1.7	80.6	1.3	9.8	1.6	2.6	1.5	0.5	0.4	82.3	1.3	16.4	0.070	0.549	19.450418	-100.308244
T. Der. Angangueo	106.33	3	0	11156	1.7	82.8	1.5	10.1	1.2	1.1	0.9	0.2	0.5	84.5	1.5	14.0	0.078	0.507	19.489840	-100.376066
T. Izq. Jungapeo	114.30	3	0	6412	0.7	79.3	1.9	11.6	2.0	2.9	1.0	0.2	0.4	80.0	1.9	18.1	0.078	0.503	19.485461	-100.445818
Cd. Hidalgo	144.61	1	0	9659	0.8	79.1	2.1	11.1	2.2	3.0	1.1	0.1	0.5	79.9	2.1	18.0	0.078	0.502	19.673156	-100.519968
T. Izq. Tzitzio	188.30	1	0	627	1.6	81.7	5.2	6.8	2.3	1.3	0.9	0.1	0.1	83.3	5.2	11.5	0.110	0.506	19.652489	-100.953412
Periférico de Morelia	238.60	1	1	1679	1.2	81.3	7.0	6.5	0.9	1.0	1.4	0.5	0.2	82.5	7.0	10.5	0.087	0.509	19.692818	-101.144794
Periférico de Morelia	238.60	1	2	1743	1.2	81.3	7.0	6.5	0.9	1.0	1.4	0.5	0.2	82.5	7.0	10.5	0.087	0.509	19.692818	-101.144794
Morelia	240.10																			

14 C A R R : Venta de Carpio - T. C. (Pachuca - Tuxpam)

CLAVE: 00455

RUTA: MEX-132

AÑO : 2011

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	10985	1.1	82.7	3.4	5.7	1.8	2.5	1.4	0.8	0.6	83.8	3.4	12.8	0.071	0.504	19.610711	-98.946092
T. Der. Texcoco	6.42	3	2	11164	1.0	81.0	3.9	5.9	2.1	2.9	1.6	0.9	0.7	82.0	3.9	14.1	0.069	0.504	19.610710	-98.946092
Tepexpan	7.57	3	0	20129	1.6	82.6	3.1	4.3	1.8	3.2	1.4	1.0	1.0	84.2	3.1	12.7	0.070	0.504	19.624230	-98.933897
Acolman	12.42	1	0	9366	1.9	80.6	2.9	5.8	1.5	3.3	1.8	1.2	1.0	82.5	2.9	14.6	0.069	0.509	19.632903	-98.917923
Teotihuacán	20.70	3	0	15192	1.2	82.4	3.5	6.0	1.4	2.3	1.6	0.6	1.0	83.6	3.5	12.9	0.076	0.502	19.680917	-98.862722
T. Der. Otumba	31.79	1	0	12321	0.7	83.8	3.2	5.6	1.0	3.0	1.0	0.6	1.1	84.5	3.2	12.3	0.075	0.504	19.717951	-98.801868
T. Der. Otumba	31.79	3	0	7404	0.6	80.4	3.0	7.7	1.4	3.8	1.6	0.7	0.8	81.0	3.0	16.0	0.086	0.542	19.719162	-98.797696
X. C. Tizayuca - Otumba	37.85	1	1	9414	0.4	84.6	2.0	5.3	1.3	3.2	1.5	0.7	1.0	85.0	2.0	13.0	0.093	0.501	19.745564	-98.762466
X. C. Tizayuca - Otumba	37.85	1	2	9394	0.6	82.3	2.3	6.0	1.5	3.8	1.6	0.9	1.0	82.9	2.3	14.8	0.089	0.501	19.745698	-98.762619
X. C. Tizayuca - Otumba	37.85	3	1	7668	0.6	78.7	4.5	7.0	2.3	3.3	1.6	1.1	0.9	79.3	4.5	16.2	0.073	0.512	19.760399	-98.749986
X. C. Tizayuca - Otumba	37.85	3	2	8058	0.5	76.4	5.0	7.7	2.6	3.6	1.9	1.3	1.0	76.9	5.0	18.1	0.099	0.512	19.760468	-98.750185
X. C. Arco Norte de La Ciudad de México	48.00	1	1	7047	0.3	79.8	4.1	5.9	3.2	2.7	1.8	1.3	0.9	80.1	4.1	15.8	0.092	0.504	19.821141	-98.710825
X. C. Arco Norte de La Ciudad de México	48.00	1	2	6929	0.6	77.5	4.7	6.2	3.4	3.1	2.1	1.4	1.0	78.1	4.7	17.2	0.095	0.504	19.821242	-98.710963
X. C. Arco Norte de La Ciudad de México	48.00	3	1	7776	0.6	83.5	2.7	5.3	1.7	2.6	1.8	0.9	0.9	84.1	2.7	13.2	0.085	0.506	19.838824	-98.694227
X. C. Arco Norte de La Ciudad de México	48.00	3	2	7596	0.2	82.7	3.1	5.4	2.0	2.9	1.8	0.9	1.0	82.9	3.1	14.0	0.105	0.506	19.838951	-98.694365
Lim. Edos. Term. Mex. Ppia. Hgo.	51.00																			
X. C. Pachuca - Cd. Sahagún	54.00	3	1	7169	0.5	74.0	5.2	8.3	3.8	4.5	2.4	1.2	0.1	74.5	5.2	20.3	0.077	0.500	19.881437	-98.658854
X. C. Pachuca - Cd. Sahagún	54.00	3	2	7166	3.4	68.3	5.8	9.3	3.9	5.2	2.8	1.2	0.1	71.7	5.8	22.5	0.073	0.500	19.881437	-98.658854

MEXICO

14	C A R R : Venta de Carpio - T. C. (Pachuca - Tuxpam)				CLAVE: 00455				RUTA : MEX-132				AÑO : 2011										
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
X. C. Calpulalpan - El Ocote				64.17	1	1	6520	10.3	61.6	4.4	8.1	3.5	5.3	3.3	1.6	1.9	71.9	4.4	23.7	0.066	0.503	19.918312	-98.585631
X. C. Calpulalpan - El Ocote				64.17	1	2	6438	0.2	68.8	4.5	8.6	4.0	6.0	3.7	2.0	2.2	69.0	4.5	26.5	0.085	0.503	19.918312	-98.585631
X. C. Calpulalpan - El Ocote				64.17	3	1	7802	0.9	76.6	3.9	6.2	3.0	3.4	2.8	1.3	1.9	77.5	3.9	18.6	0.058	0.506	19.926855	-98.574209
X. C. Calpulalpan - El Ocote				64.17	3	2	7984	0.5	75.1	4.0	6.8	3.3	4.0	3.0	1.4	1.9	75.6	4.0	20.4	0.060	0.506	19.926855	-98.574209
T. C. Pachuca - Tuxpam				84.08	1	1	8838	0.3	77.3	3.9	7.0	3.4	4.9	1.8	1.1	0.3	77.6	3.9	18.5	0.067	0.505	20.052536	-98.459343
T. C. Pachuca - Tuxpam				84.08	1	2	9023	0.3	74.5	4.7	7.8	3.8	5.3	2.1	1.2	0.3	74.8	4.7	20.5	0.063	0.505	20.052536	-98.459343
15	C A R R : Arco Norte Cd. México (Cuota)				CLAVE:				RUTA : MEX-040D				AÑO : 2011										
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
T. C. Toluca - Palmillas				0.00																			
X. C. México - Querétaro (Cuota)				54.00																			
Caseta de Cobro Querétaro				55.00	2	1	5368	0.1	60.0	2.5	5.2	6.4	14.2	3.9	4.6	3.1	60.1	2.5	37.4	0.081	0.504	19.998390	-99.489809
Caseta de Cobro Querétaro				55.00	2	2	5282	0.1	60.1	2.9	4.5	6.5	13.4	4.3	6.5	1.7	60.2	2.9	36.9	0.081	0.504	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	6073	0.1	56.5	3.0	6.3	7.0	15.8	3.2	3.2	4.9	56.6	3.0	40.4	0.081	0.512	19.301905	-98.409628
Caseta de Cobro San Martín Texmelucan				222.00	2	2	6379	0.1	62.0	3.1	4.8	5.4	13.8	2.9	6.6	1.3	62.1	3.1	34.8	0.081	0.512	19.301905	-98.409628
T. C. San Martín Texmelucan - Ocotoxco (Cuota)				222.44																			
16	C A R R : Atlacomulco - Zapotlanejo (Cuota)				CLAVE: 00018				RUTA : MEX-015D				AÑO : 2011										
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
T. C. Toluca - Palmillas				0.00	3	1	6533	2.3	78.9	2.1	3.3	1.6	5.4	3.6	1.9	0.9	81.2	2.1	16.7	0.048	0.500	19.828516	-99.880518
T. C. Toluca - Palmillas				0.00	3	2	6540	1.4	77.4	2.3	3.7	1.8	5.9	4.2	2.2	1.1	78.8	2.3	18.9	0.053	0.500	19.828516	-99.880518
Caseta de Cobro San Juanico				3.76	2	1	3928	0.0	78.3	8.7	4.3	3.0	2.7	0.7	1.9	0.4	78.3	8.7	13.0	0.084	0.500	19.830594	-99.905264
Caseta de Cobro San Juanico				3.76	2	2	3932	0.0	78.3	8.7	4.3	3.0	2.7	0.7	1.9	0.4	78.3	8.7	13.0	0.084	0.500	19.830594	-99.905264
Lim. Edos. Term. Mex. Ppia. Mich.				21.20																			
Caseta de Cobro Contepec				33.10	2	1	3827	0.0	76.8	8.1	4.9	3.6	3.1	0.9	2.2	0.4	76.8	8.1	15.1	0.084	0.500	19.876112	-100.177002

MEXICO

16 C A R R : Atlacomulco - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO : 2011

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
Caseta de Cobro Contepec	33.10	2	2	3832	0.0	76.8	8.1	4.9	3.6	3.1	0.9	2.2	0.4	76.8	8.1	15.1	0.084	0.500	19.876112	-100.177002
X. C. Maravatío - Acámbaro	63.62	1	1	4950	0.3	70.2	8.2	10.2	2.7	3.7	1.4	3.0	0.3	70.5	8.2	21.3	0.084	0.505	19.909105	-100.448894
X. C. Maravatío - Acámbaro	63.62	1	2	4852	0.3	67.1	9.3	11.3	2.8	4.2	1.6	3.0	0.4	67.4	9.3	23.3	0.092	0.505	19.909170	-100.448887
X. C. Maravatío - Acámbaro	63.62	3	1	3636	0.4	68.7	8.4	10.7	2.0	4.2	1.6	3.3	0.7	69.1	8.4	22.5	0.080	0.510	19.909645	-100.465417
X. C. Maravatío - Acámbaro	63.62	3	2	3498	0.4	65.4	9.2	11.7	2.3	4.5	1.8	3.9	0.8	65.8	9.2	25.0	0.086	0.510	19.909642	-100.465414
X. C. Morelia - Salamanca	75.70	1	1	3206	0.4	72.3	6.8	7.8	2.7	4.7	2.2	2.6	0.5	72.7	6.8	20.5	0.071	0.503	19.900902	-101.142390
X. C. Morelia - Salamanca	75.70	1	2	3243	0.4	70.0	7.2	8.3	2.8	5.5	2.1	3.1	0.6	70.4	7.2	22.4	0.092	0.503	19.900902	-101.142390
X. C. Morelia - Salamanca	75.70	3	1	2867	1.3	70.6	6.8	8.0	2.6	4.7	1.9	3.5	0.6	71.9	6.8	21.3	0.076	0.503	19.894017	-101.152172
X. C. Morelia - Salamanca	75.70	3	2	2838	0.5	69.2	7.5	8.5	2.9	5.0	2.1	3.7	0.6	69.7	7.5	22.8	0.093	0.503	19.894008	-101.152171
Caseta de Cobro Zinapécuaro	102.02	2	1	3117	0.1	77.0	8.9	3.8	2.7	3.5	0.8	2.8	0.4	77.1	8.9	14.0	0.084	0.503	19.901803	-100.788575
Caseta de Cobro Zinapécuaro	102.02	2	2	3085	0.1	77.0	8.9	3.8	2.7	3.5	0.8	2.8	0.4	77.1	8.9	14.0	0.084	0.503	19.901803	-100.788575
Caseta de Cobro Panindícuaro	207.00	2	1	2580	0.1	76.2	8.5	4.3	2.9	4.2	0.8	2.5	0.5	76.3	8.5	15.2	0.084	0.503	19.972227	-101.756953
Caseta de Cobro Panindícuaro	207.00	2	2	2554	0.1	76.2	8.5	4.3	2.9	4.2	0.8	2.5	0.5	76.3	8.5	15.2	0.084	0.503	19.972227	-101.756953
X. C. Zamora - La Piedad	261.00	1	1	3242	0.3	69.3	11.1	9.1	2.0	4.5	1.1	2.2	0.4	69.6	11.1	19.3	0.093	0.502	20.174724	-102.186248
X. C. Zamora - La Piedad	261.00	1	2	3221	0.2	65.5	12.3	10.9	2.3	4.8	1.1	2.5	0.4	65.7	12.3	22.0	0.095	0.502	20.174724	-102.186248
Caseta de Cobro Ecuandureo	261.00	2	1	2439	0.1	75.7	7.6	4.6	3.7	4.7	0.8	2.2	0.6	75.8	7.6	16.6	0.086	0.519	20.175038	-102.191318
Caseta de Cobro Ecuandureo	261.00	2	2	2629	0.1	75.7	7.6	4.6	3.7	4.7	0.8	2.2	0.6	75.8	7.6	16.6	0.086	0.519	20.175038	-102.191318
X. C. Zamora - La Piedad	261.00	3	1	3180	0.7	65.3	9.7	12.9	2.1	5.2	1.2	2.3	0.6	66.0	9.7	24.3	0.085	0.519	20.175341	-102.196174
X. C. Zamora - La Piedad	261.00	3	2	3429	0.2	62.8	10.1	14.8	2.3	5.6	1.1	2.6	0.5	63.0	10.1	26.9	0.102	0.519	20.175341	-102.196174
X. C. Ent. Patti - Sahuayo	291.00	3	1	5299	0.4	68.5	5.2	6.6	3.6	8.8	2.7	3.5	0.7	68.9	5.2	25.9	0.081	0.510	20.273101	-102.445635
X. C. Ent. Patti - Sahuayo	291.00	3	2	5521	0.4	64.4	5.6	7.3	4.0	10.6	2.8	4.1	0.8	64.8	5.6	29.6	0.077	0.510	20.273101	-102.445635
Lim. Edos. Term. Mich. Ppia. Jal.	297.00																			
X. C. San Miguel El Alto - La Barca	302.18	3	1	5948	0.8	73.5	7.1	7.0	2.5	3.3	1.7	3.6	0.5	74.3	7.1	18.6	0.081	0.514	20.322077	-102.540449
X. C. San Miguel El Alto - La Barca	302.18	3	2	5614	0.3	71.1	8.1	7.7	2.8	3.6	1.7	4.1	0.6	71.4	8.1	20.5	0.090	0.514	20.322077	-102.540449
X. C. Tototlán - Ocotlán	325.80	1	1	5534	0.2	73.2	7.3	6.7	2.8	3.1	2.0	4.0	0.7	73.4	7.3	19.3	0.079	0.514	20.403190	-102.736200
X. C. Tototlán - Ocotlán	325.80	1	2	5224	0.3	70.1	8.4	7.0	3.2	3.4	2.1	4.7	0.8	70.4	8.4	21.2	0.098	0.514	20.403190	-102.736200
Caseta de Cobro Ocotlán	325.80	2	1	4366	0.0	67.4	7.4	4.6	4.1	8.9	1.3	5.7	0.6	67.4	7.4	25.2	0.086	0.514	20.405873	-102.738901
Caseta de Cobro Ocotlán	325.80	2	2	4121	0.0	67.4	7.4	4.6	4.1	8.9	1.3	5.7	0.6	67.4	7.4	25.2	0.086	0.514	20.405873	-102.738901
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	1	5999	0.3	73.9	8.2	7.4	2.3	4.1	1.2	2.0	0.6	74.2	8.2	17.6	0.081	0.514	20.595250	-103.110861
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	2	5683	0.2	71.5	9.2	8.0	2.4	4.6	1.3	2.2	0.6	71.7	9.2	19.1	0.093	0.514	20.595250	-103.110861

MEXICO

17 C A R R : Constituyentes - La Marquesa (Cuota)

CLAVE: 00446

RUTA: MEX-134D

AÑO : 2011

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	32374	1.3	81.7	3.0	7.0	1.2	2.6	1.9	0.8	0.5	83.0	3.0	14.0	0.104	0.505	19.379934	-99.251819
T. C. México - Toluca (Libre) (Puente Conafrut)	0.00	3	2	31674	2.2	79.6	3.4	7.3	1.3	2.8	2.1	0.8	0.5	81.8	3.4	14.8	0.080	0.505	19.379944	-99.251804
Caseta de Cobro La Venta	10.00	1	1	24167	0.7	87.9	2.7	6.2	0.4	1.0	0.5	0.3	0.3	88.6	2.7	8.7	0.119	0.542	19.334789	-99.307614
Caseta de Cobro La Venta	10.00	1	2	20383	1.7	86.3	3.0	6.3	0.4	1.2	0.5	0.3	0.3	88.0	3.0	9.0	0.091	0.542	19.334769	-99.307650
Caseta de Cobro La Venta	10.00	2	1	21161	0.0	89.1	7.4	2.0	0.5	0.4	0.1	0.4	0.1	89.1	7.4	3.5	0.105	0.505	19.332891	-99.314468
Caseta de Cobro La Venta	10.00	2	2	20703	0.0	89.1	7.4	2.0	0.5	0.4	0.1	0.4	0.1	89.1	7.4	3.5	0.105	0.505	19.332891	-99.314468
Caseta de Cobro La Venta	10.00	3	1	27191	0.8	87.8	2.2	5.4	0.7	1.6	0.6	0.5	0.4	88.6	2.2	9.2	0.082	0.520	19.328509	-99.316585
Caseta de Cobro La Venta	10.00	3	2	25216	1.1	86.6	2.3	6.0	0.7	1.8	0.6	0.5	0.4	87.7	2.3	10.0	0.086	0.520	19.328505	-99.316585
Lim. Edos. Term. D. F. Ppia. Mex.	18.66																			
T. C. México - Toluca (Libre) (La Marquesa)	19.20	1	1	29926	0.5	86.7	2.9	6.2	0.8	1.3	0.7	0.5	0.4	87.2	2.9	9.9	0.079	0.507	19.300130	-99.364411
T. C. México - Toluca (Libre) (La Marquesa)	19.20	1	2	29067	0.9	85.0	3.2	7.2	0.8	1.3	0.7	0.5	0.4	85.9	3.2	10.9	0.106	0.507	19.299926	-99.364556

18 C A R R : Ent. Morelos - Pirámides (Cuota)

CLAVE: 15061

RUTA: MEX-132D

AÑO : 2011

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 (Cuota)	0.00	3	1	7958	0.6	84.7	4.3	4.7	1.6	2.1	0.6	0.7	0.7	85.3	4.3	10.4	0.100	0.514	19.610892	-99.029252
T. C. México - Pachuca (Cuota)	0.00	3	2	7533	0.8	83.3	5.1	5.0	1.7	2.1	0.6	0.7	0.7	84.1	5.1	10.8	0.099	0.514	19.611306	-99.028446
Caseta de Cobro Ecatepec	1.19	2	1	8099	0.0	83.4	9.3	3.8	1.7	1.2	0.3	0.2	0.1	83.4	9.3	7.3	0.099	0.514	19.611719	-99.025689
Caseta de Cobro Ecatepec	1.19	2	2	7666	0.0	83.4	9.3	3.8	1.7	1.2	0.3	0.2	0.1	83.4	9.3	7.3	0.099	0.514	19.611719	-99.025689
T. Der. Texcoco	9.73	3	1	12343	2.8	81.7	4.3	5.6	2.0	1.8	0.7	0.3	0.8	84.5	4.3	11.2	0.070	0.505	19.621277	-98.941380
T. Der. Texcoco	9.73	3	2	12578	2.4	80.3	4.9	6.2	2.2	2.0	0.8	0.3	0.9	82.7	4.9	12.4	0.078	0.505	19.619900	-98.944720
X. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	21.70	1	1	6715	1.2	85.5	3.1	6.7	0.9	1.0	0.7	0.2	0.7	86.7	3.1	10.2	0.109	0.530	19.677798	-98.861130
X. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	21.70	1	2	7575	1.8	83.8	3.4	7.0	1.1	1.2	0.8	0.2	0.7	85.6	3.4	11.0	0.078	0.530	19.677875	-98.861351
Pirámides	22.20																			

19 C A R R : La Venta - Lechería (Cuota)

CLAVE: 15003

RUTA: MEX-057D

AÑO : 2011

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	1	10694	0.4	88.1	0.8	4.4	0.9	2.4	1.7	0.5	0.8	88.5	0.8	10.7	0.137	0.515	19.348189	-99.306911
T. C. México - Toluca	0.00	3	2	9854	0.3	86.7	0.9	5.0	1.0	2.8	1.7	0.7	0.9	87.0	0.9	12.1	0.115	0.515	19.348189	-99.306911
Plaza de Cobro La Venta	0.10	2	1	10029	0.1	87.2	1.2	3.7	2.1	4.0	0.4	0.4	0.9	87.3	1.2	11.5	0.126		19.355452	-99.304607
Plaza de Cobro La Venta	0.10	2	2	9542	0.0	94.7	0.7	2.8	0.7	0.8	0.1	0.1	0.1	94.7	0.7	4.6	0.126		19.355452	-99.304607
T. Der. Interlomas	5.61	3	1	18208	2.0	82.9	0.9	7.9	0.9	2.4	1.6	0.6	0.8	84.9	0.9	14.2	0.119	0.503	19.399671	-99.296918

MEXICO

19 C A R R : La Venta - Lechería (Cuota)

CLAVE: 15003

RUTA: MEX-057D

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Interlomas	5.61	3	2	17982	1.2	81.9	1.0	9.0	1.1	2.7	1.7	0.6	0.8	83.1	1.0	15.9	0.117	0.503	19.399671	-99.296918
X. C. Naucalpan - Toluca	11.00	1	1	18103	0.6	82.7	1.2	9.1	0.8	2.5	1.7	0.5	0.9	83.3	1.2	15.5	0.128	0.545	19.436546	-99.297149
X. C. Naucalpan - Toluca	11.00	1	2	15025	0.5	81.9	1.3	9.2	1.0	2.7	1.9	0.5	1.0	82.4	1.3	16.3	0.115	0.545	19.436714	-99.297147
X. C. Naucalpan - Toluca	11.10	3	1	16635	0.6	75.1	5.9	8.4	1.9	4.1	2.0	1.4	0.6	75.7	5.9	18.4	0.084	0.516	19.447823	-99.301028
X. C. Naucalpan - Toluca	11.10	3	2	17603	0.5	72.5	6.7	9.0	2.3	4.4	2.4	1.5	0.7	73.0	6.7	20.3	0.097	0.516	19.448767	-99.301981
X. C. Tlalnepantla - San Gabriel	28.70	1	1	17840	0.9	83.2	2.9	3.5	1.6	3.9	2.2	1.2	0.6	84.1	2.9	13.0	0.085	0.513	19.575508	-99.269735
X. C. Tlalnepantla - San Gabriel	28.70	1	2	18812	0.8	81.8	3.3	3.6	1.7	4.4	2.5	1.3	0.6	82.6	3.3	14.1	0.096	0.513	19.574963	-99.269737
X. C. Tlalnepantla - San Gabriel	28.70	3	1	17144	0.5	84.0	0.9	4.5	1.4	4.1	2.5	1.1	1.0	84.5	0.9	14.6	0.089	0.510	19.589784	-99.261173
X. C. Tlalnepantla - San Gabriel	28.70	3	2	16765	1.1	81.9	1.0	5.0	1.6	4.6	2.6	1.2	1.0	83.0	1.0	16.0	0.094	0.510	19.590019	-99.261310
T. C. México - Querétaro	38.21	1	1	16810	1.6	82.7	1.0	3.9	1.8	4.5	2.5	1.1	0.9	84.3	1.0	14.7	0.072	0.512	19.603085	-99.203605
T. C. México - Querétaro	38.21	1	2	16039	1.5	81.1	1.2	4.4	1.9	4.9	2.8	1.1	1.1	82.6	1.2	16.2	0.080	0.512	19.603073	-99.203732

20 C A R R : México - Puebla (Cuota)

CLAVE: 00450

RUTA: MEX-150D

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	17.71																			
Ent. Morelos	18.00	3	1	56194	0.8	82.2	3.8	4.3	1.0	2.9	2.8	1.3	0.9	83.0	3.8	13.2	0.058	0.502	19.347878	-98.983334
Ent. Morelos	18.00	3	2	55934	1.5	79.7	4.3	4.6	1.0	3.3	3.2	1.4	1.0	81.2	4.3	14.5	0.059	0.502	19.347896	-98.983361
Av. Las Torres (Eje 6)	19.27	1	1	58390	1.0	86.2	3.5	2.8	1.0	2.0	1.9	0.8	0.8	87.2	3.5	9.3	0.065	0.500	19.346770	-98.982064
Av. Las Torres (Eje 6)	19.27	1	2	58491	1.0	84.6	3.9	3.2	1.1	2.1	2.2	0.9	1.0	85.6	3.9	10.5	0.058	0.500	19.346770	-98.982064
Av. Las Torres (Eje 6)	19.27	3	1	58950	1.2	86.7	2.9	2.8	1.1	2.0	1.8	0.6	0.9	87.9	2.9	9.2	0.066	0.500	19.340028	-98.976574
Av. Las Torres (Eje 6)	19.27	3	2	58903	0.8	85.7	3.1	3.2	1.2	2.3	2.0	0.7	1.0	86.5	3.1	10.4	0.061	0.500	19.340028	-98.976574
Eje 10 Sur	22.80	1	1	69891	1.2	85.5	3.6	2.5	0.9	2.6	2.1	0.8	0.8	86.7	3.6	9.7	0.069	0.509	19.327522	-98.963006
Eje 10 Sur	22.80	1	2	67035	0.6	85.5	4.0	2.5	1.0	2.5	2.2	0.9	0.8	86.1	4.0	9.9	0.061	0.509	19.327522	-98.963006
Eje 10 Sur	22.80	3	1	63792	1.3	84.8	3.8	2.5	1.1	2.5	2.4	0.8	0.8	86.1	3.8	10.1	0.068	0.505	19.315254	-98.948566
Eje 10 Sur	22.80	3	2	64746	0.9	84.3	4.2	2.6	1.1	2.8	2.5	0.8	0.8	85.2	4.2	10.6	0.061	0.505	19.315254	-98.948566
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	1	1	48227	1.4	81.6	2.9	5.9	2.0	3.0	1.2	1.1	0.9	83.0	2.9	14.1	0.058	0.505	19.292638	-98.886846
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	1	2	47323	1.5	79.3	3.2	6.7	2.3	3.4	1.4	1.3	0.9	80.8	3.2	16.0	0.055	0.505	19.292852	-98.886896
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	3	1	9486	1.4	81.8	3.4	5.0	1.4	3.3	1.3	1.5	0.9	83.2	3.4	13.4	0.076	0.505	19.293980	-98.879084
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	3	2	9661	3.7	78.2	4.0	5.3	1.5	3.4	1.3	1.7	0.9	81.9	4.0	14.1	0.064	0.505	19.293993	-98.879077
Caseta de Cobro San Marcos	33.30	2	1	13833	0.1	75.5	8.8	6.7	3.6	3.4	0.3	1.3	0.3	75.6	8.8	15.6	0.063	0.514	19.296361	-98.870726
Caseta de Cobro San Marcos	33.30	2	2	14655	0.1	75.5	8.8	6.7	3.6	3.4	0.3	1.3	0.3	75.6	8.8	15.6	0.063	0.514	19.296361	-98.870726
T. Izq. Río Frío	63.79	3	1	13286	2.6	76.9	3.7	5.9	2.9	3.9	1.6	1.6	0.9	79.5	3.7	16.8	0.057	0.514	19.351204	-98.665560

MEXICO

20 C A R R : México - Puebla (Cuota)

CLAVE: 00450

RUTA: MEX-150D

AÑO : 2011

[illegible]

21 C A R R : México - Tizayuca (Cuota)

CLAVE: 00432

RUTA: MEX-085D

AÑO : 2011

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	24885	0.2	85.1	5.9	5.2	1.7	1.2	0.2	0.4	0.1	85.3	5.9	8.8	0.066	0.500	19.618818	-99.029462
Caseta de Cobro Ojo de Agua	25.00	2	2	24633	0.2	85.1	5.9	5.2	1.7	1.2	0.2	0.4	0.1	85.3	5.9	8.8	0.066	0.500	19.618818	-99.029462
Caseta de Cobro Ojo de Agua	25.00	3	1	19702	0.9	81.7	2.6	6.3	2.0	2.9	1.9	1.3	0.4	82.6	2.6	14.8	0.057	0.503	19.621512	-99.027988
Caseta de Cobro Ojo de Agua	25.00	3	2	19502	1.5	79.2	2.9	7.1	2.3	3.1	2.2	1.3	0.4	80.7	2.9	16.4	0.074	0.503	19.621529	-99.027988
T. Izq. Tecámac	35.62	3	1	14308	2.1	80.5	2.6	5.1	2.5	3.5	1.9	1.3	0.5	82.6	2.6	14.8	0.070	0.511	19.717461	-98.960310
T. Izq. Tecámac	35.62	3	2	13675	2.4	78.3	2.8	5.5	2.6	4.1	2.3	1.5	0.5	80.7	2.8	16.5	0.060	0.511	19.717486	-98.960314
Lim. Edos. Term. Mex. Ppia. Hgo.	49.60																			
X. C. Otumba - Tizayuca	53.45	1	1	14042	1.3	80.3	2.5	7.0	1.7	3.0	2.2	1.2	0.8	81.6	2.5	15.9	0.061	0.504	19.829267	-98.950306
X. C. Otumba - Tizayuca	53.45	1	2	13815	1.3	78.2	3.0	7.7	2.0	3.4	2.3	1.3	0.8	79.5	3.0	17.5	0.061	0.504	19.829271	-98.950304
T. C. México - Pachuca (Libre)	60.50	1	1	17898	0.2	88.7	1.5	5.3	1.3	1.9	0.5	0.5	0.1	88.9	1.5	9.6	0.103	0.506	19.872810	-98.940051
T. C. México - Pachuca (Libre)	60.50	1	2	17458	23.4	64.7	1.6	5.8	1.4	2.0	0.5	0.5	0.1	88.1	1.6	10.3	0.142	0.506	19.872852	-98.940251

22 C A R R : Peñón - Texcoco (Cuota)

CLAVE: 15010

RUTA: MEX-136D

AÑO : 2011

[illegible]

MEXICO

22 C A R R : Peñón - Texcoco (Cuota)

CLAVE: 15010

RUTA: MEX-136D

AÑO : 2011

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
Caseta de Cobro Peñón y Texcoco	0.50	2	1	17006	0.0	87.4	3.6	3.5	2.6	1.6	0.7	0.5	0.1	87.4	3.6	9.0	0.079	0.514	19.458550	-99.033673
Caseta de Cobro Peñón y Texcoco	0.50	2	2	16102	0.0	87.4	3.6	3.5	2.6	1.6	0.7	0.5	0.1	87.4	3.6	9.0	0.079	0.514	19.458550	-99.033673
T. C. San Bernardino - Tepexpan	16.50	1	1	16816	0.3	86.6	1.9	4.8	1.9	2.1	1.2	0.6	0.6	86.9	1.9	11.2	0.087	0.514	19.505749	-98.897108
T. C. San Bernardino - Tepexpan	16.50	1	2	15922	0.9	84.3	2.1	5.5	2.3	2.2	1.3	0.6	0.8	85.2	2.1	12.7	0.072	0.514	19.505749	-98.897108

23 C A R R : México - Querétaro (Cuota)

CLAVE: 00411

RUTA: MEX-057-MEX-057D

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	11.30																			
Caseta de Cobro Tepotzotlán	43.01	2	1	24150	0.1	68.0	5.8	7.1	4.5	10.8	0.9	2.4	0.4	68.1	5.8	26.1	0.078	0.500	19.715358	-99.207587
Caseta de Cobro Tepotzotlán	43.01	2	2	24121	0.1	68.0	5.8	7.1	4.5	10.8	0.9	2.4	0.4	68.1	5.8	26.1	0.078	0.500	19.715358	-99.207587
Ent. Jorobas	56.18	1	1	21902	0.1	70.3	4.9	7.6	2.4	9.2	2.6	1.9	1.0	70.4	4.9	24.7	0.068	0.500	19.812085	-99.238869
Ent. Jorobas	56.18	1	2	21876	0.1	67.6	5.2	8.1	2.6	10.4	2.8	2.1	1.1	67.7	5.2	27.1	0.071	0.500	19.812085	-99.238869
Ent. Jorobas	56.18	3	1	25294	0.1	67.9	5.6	7.3	2.7	10.3	3.0	2.3	0.8	68.0	5.6	26.4	0.079	0.501	19.829145	-99.257678
Ent. Jorobas	56.18	3	2	25419	0.1	64.5	6.1	7.8	3.1	11.7	3.3	2.5	0.9	64.6	6.1	29.3	0.094	0.501	19.829145	-99.257678
Lim. Edos. Term. Mex. Ppia. Hgo.	59.85																			
T. Der. Tepeji del Río	69.36	1	1	26234	0.4	72.6	4.5	5.7	2.1	9.7	2.6	1.6	0.8	73.0	4.5	22.5	0.084	0.506	19.872635	-99.334279
T. Der. Tepeji del Río	69.36	1	2	26902	0.5	69.5	4.9	6.9	2.3	10.6	2.7	1.8	0.8	70.0	4.9	25.1	0.094	0.506	19.871206	-99.338720
T. Der. Tepeji del Río	69.36	3	1	24214	0.2	72.5	5.2	7.3	1.3	8.9	2.1	1.5	1.0	72.7	5.2	22.1	0.063	0.502	19.908004	-99.352384
T. Der. Tepeji del Río	69.36	3	2	24433	1.0	68.6	5.4	8.4	1.5	10.0	2.4	1.7	1.0	69.6	5.4	25.0	0.066	0.502	19.908004	-99.352384
T. Izq. Jilotepec	83.75	1	1	19909	0.1	70.9	4.6	7.2	2.4	8.8	3.0	2.1	0.9	71.0	4.6	24.4	0.069	0.502	19.975001	-99.435957
T. Izq. Jilotepec	83.75	1	2	20036	0.1	68.5	5.2	7.8	2.6	9.2	3.4	2.2	1.0	68.6	5.2	26.2	0.074	0.502	19.975012	-99.437175
T. Izq. Jilotepec	83.75	3	1	24005	2.3	83.4	1.0	6.2	1.2	3.6	1.3	0.2	0.8	85.7	1.0	13.3	0.094	0.501	19.986814	-99.449048
T. Izq. Jilotepec	83.75	3	2	23898	2.4	81.6	1.1	7.0	1.3	4.3	1.5	0.1	0.7	84.0	1.1	14.9	0.090	0.501	19.986814	-99.449063
Lim. Edos. Term. Hgo. Ppia. Mex.	86.00																			
X. C. Jilotepec - Maravillas	107.00	1	1	20739	1.5	58.7	4.5	7.2	6.3	15.0	1.6	4.2	1.0	60.2	4.5	35.3	0.107	0.510	20.082604	-99.625750
X. C. Jilotepec - Maravillas	107.00	1	2	21586	1.4	54.6	5.3	8.1	7.0	15.8	1.8	4.9	1.1	56.0	5.3	38.7	0.098	0.510	20.082533	-99.625796
X. C. Jilotepec - Maravillas	107.00	3	1	19871	0.9	58.2	6.1	7.8	5.7	13.2	3.9	3.3	0.9	59.1	6.1	34.8	0.094	0.506	20.082784	-99.633886
X. C. Jilotepec - Maravillas	107.00	3	2	20384	1.9	52.9	6.7	8.9	6.3	14.3	4.1	3.8	1.1	54.8	6.7	38.5	0.085	0.506	20.082088	-99.636362
T. Izq. Aculco	125.00	1	1	22451	0.6	62.1	4.5	6.2	7.3	13.3	1.6	3.9	0.5	62.7	4.5	32.8	0.078	0.500	20.094710	-99.690266
T. Izq. Aculco	125.00	1	2	22427	0.5	59.6	4.7	6.7	8.0	13.7	1.8	4.5	0.5	60.1	4.7	35.2	0.079	0.500	20.097645	-99.692906
T. Izq. Aculco	125.00	3	1	22727	0.2	62.0	3.8	7.1	6.5	14.1	1.8	3.7	0.8	62.2	3.8	34.0	0.058	0.500	20.110066	-99.707332
T. Izq. Aculco	125.00	3	2	22683	0.2	58.5	4.2	7.7	7.6	14.5	2.0	4.3	1.0	58.7	4.2	37.1	0.069	0.500	20.109982	-99.707493

MEXICO

23	C A R R : México - Querétaro (Cuota)										CLAVE: 00411					RUTA : MEX-057-MEX-057D					AÑO : 2011				
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	
Lim. Edos. Term. Mex. Ppia. Qro.					145.50																				
Caseta de Cobro Palmillas					145.80	2	1	20052	0.0	57.6	4.0	7.3	7.1	17.0	1.8	4.6	0.6	57.6	4.0	38.4	0.084	0.534	20.296103	-99.928994	
Caseta de Cobro Palmillas					145.80	2	2	23016	0.0	57.6	4.0	7.3	7.1	17.0	1.8	4.6	0.6	57.6	4.0	38.4	0.084	0.534	20.296103	-99.928994	
T. Izq. Toluca					148.50	1	1	17277	0.4	64.6	3.9	6.4	7.2	11.3	1.2	4.5	0.5	65.0	3.9	31.1	0.090	0.534	20.292386	-99.921956	
T. Izq. Toluca					148.50	1	2	19831	0.7	60.3	4.5	6.9	7.9	12.7	1.4	5.0	0.6	61.0	4.5	34.5	0.085	0.534	20.293207	-99.924429	
T. Izq. Toluca					148.50	3	1	24525	0.6	62.0	4.4	7.3	7.0	12.3	1.6	4.2	0.6	62.6	4.4	33.0	0.087	0.501	20.302836	-99.934744	
T. Izq. Toluca					148.50	3	2	24427	0.5	56.9	5.0	8.2	8.0	14.6	1.7	4.5	0.6	57.4	5.0	37.6	0.076	0.501	20.302737	-99.934896	
T. Der. Poniente San Juan del Río					164.10	3	1	16156	0.8	62.9	4.3	6.9	7.1	12.6	1.0	4.1	0.3	63.7	4.3	32.0	0.073	0.527	20.374067	-99.994773	
T. Der. Poniente San Juan del Río					164.10	3	2	18028	0.9	59.6	4.6	7.2	7.9	13.8	1.1	4.6	0.3	60.5	4.6	34.9	0.061	0.527	20.374067	-99.994772	
T. Izq. Acámbaro					170.45	3	1	32064	0.2	63.2	4.2	5.9	7.6	11.5	2.0	4.6	0.8	63.4	4.2	32.4	0.074	0.506	20.446728	-100.077880	
T. Izq. Acámbaro					170.45	3	2	31307	0.2	59.0	4.8	6.6	8.0	13.4	2.3	4.8	0.9	59.2	4.8	36.0	0.085	0.506	20.449093	-100.081441	
T. Der. Libramiento de Querétaro a San Luis Potosí					207.00	1	1	36286	0.2	68.4	3.7	7.0	7.4	10.2	1.1	1.6	0.4	68.6	3.7	27.7	0.068	0.509	20.577908	-100.339582	
T. Der. Libramiento de Querétaro a San Luis Potosí					207.00	1	2	35019	0.2	64.6	4.5	8.4	8.0	10.9	1.3	1.7	0.4	64.8	4.5	30.7	0.074	0.509	20.582594	-100.343533	
T. Der. Libramiento de Querétaro a San Luis Potosí					207.00	3	1	44836	0.5	58.9	5.7	11.5	7.1	9.2	2.0	4.4	0.7	59.4	5.7	34.9	0.069	0.511	20.578771	-100.378202	
T. Der. Libramiento de Querétaro a San Luis Potosí					207.00	3	2	42986	0.4	55.8	5.7	12.4	7.7	10.1	2.3	4.8	0.8	56.2	5.7	38.1	0.074	0.511	20.578471	-100.378371	
Querétaro					211.60																				
24	C A R R : Acambay - San José Ixtapa										CLAVE: 15037					RUTA : EM					AÑO : 2011				
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	
Acambay					0.00																				
Temascalcingo					20.00	1	0	4799	0.8	92.2	0.5	3.7	0.4	1.3	0.5	0.1	0.5	93.0	0.5	6.5	0.079	0.503	19.929989	-100.003306	
San José Ixtapa					37.00	1	0	1188	1.2	90.9	0.1	5.7	0.9	0.9	0.2	0.0	0.1	92.1	0.1	7.8	0.085	0.501	20.018805	-100.104903	
25	C A R R : Amomolulco - T. C. (Toluca - Palmillas)										CLAVE: 15022					RUTA : EM-036					AÑO : 2011				
L U G A R					E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O												C O O R D E N A D A S				
					KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
T. C. México - Toluca					0.00																				
Amomolulco					0.30	3	0	16142	0.7	81.6	5.2	5.0	0.4	4.9	0.9	0.5	0.8	82.3	5.2	12.5	0.080	0.503	19.296570	-99.485113	
San Mateo Atarasquillo					5.50	1	0	15439	1.0	80.0	5.7	5.9	1.4	2.8	1.9	0.5	0.8	81.0	5.7	13.3	0.071	0.500	19.312559	-99.467379	
San Mateo Atarasquillo					5.50	3	0	8291	0.8	81.3	5.4	5.7	0.5	4.6	0.6	0.2	0.9	82.1	5.4	12.5	0.104	0.520	19.341754	-99.478460	
San Nicolás Peralta					9.50	1	0	8345	1.2	79.5	5.4	4.9	0.8	5.6	1.2	0.5	0.9	80.7	5.4	13.9	0.095	0.506	19.355969	-99.483435	
Colonia Álvaro Obregón					15.50	1	0	7033	1.0	80.8	5.4	4.9	0.6	5.2	0.9	0.3	0.9	81.8	5.4	12.8	0.096	0.517	19.368103	-99.492883	

MEXICO

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

CLAVE: 15022

ruta: EM-036

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Colonia Álvaro Obregón	15.50	3	0	8799	0.4	87.1	5.3	4.8	0.4	0.8	0.4	0.2	0.6	87.5	5.3	7.2	0.093	0.538	19.388325	-99.492220
X. C. Naucalpan - Toluca	19.10	1	0	9433	0.4	85.7	3.1	3.2	0.4	5.2	0.6	0.3	1.1	86.1	3.1	10.8	0.089	0.506	19.401386	-99.517823
X. C. Naucalpan - Toluca	19.10	3	0	10622	1.2	77.4	5.5	4.5	0.9	7.5	1.6	0.5	0.9	78.6	5.5	15.9	0.077	0.501	19.418512	-99.537469
X. C. Toluca - Temoaya	29.10	1	0	7093	1.8	72.5	5.1	6.4	2.8	5.0	2.8	2.6	1.0	74.3	5.1	20.6	0.063	0.507	19.436937	-99.600128
X. C. Toluca - Temoaya	29.10	3	0	5379	0.7	81.6	5.5	5.4	0.6	4.6	0.6	0.2	0.8	82.3	5.5	12.2	0.089	0.539	19.441111	-99.606806
Tlachaloya	36.10	1	0	4260	1.2	82.5	5.5	5.1	0.8	3.4	0.6	0.2	0.7	83.7	5.5	10.8	0.103	0.546	19.464670	-99.645062
Tlachaloya	36.10	3	0	2862	0.8	83.3	5.4	5.6	1.0	2.3	0.7	0.1	0.8	84.1	5.4	10.5	0.102	0.502	19.470592	-99.663957
T. C. Toluca - Palmillas	46.60	1	0	6211	1.1	78.1	5.6	5.4	2.1	3.8	1.3	1.8	0.8	79.2	5.6	15.2	0.074	0.507	19.480903	-99.726745

26 CARR: Amomolulco - Texcalyacac

CLAVE: 15059

ruta: EM

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION 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	8000	0.7	88.1	2.4	5.8	1.0	1.4	0.4	0.1	0.1	88.8	2.4	8.8	0.087	0.515	19.274240	-99.482188
X. C. Ocoyoacac - Santiago Tianguistenco	0.80	3	2	7520	1.0	86.5	2.7	6.4	1.2	1.6	0.4	0.1	0.1	87.5	2.7	9.8	0.089	0.515	19.274225	-99.482170
Blvr. Carlos Hank González	12.30	1	1	5092	1.3	84.6	2.1	7.2	1.3	1.8	0.8	0.4	0.5	85.9	2.1	12.0	0.076	0.509	19.191555	-99.481112
Blvr. Carlos Hank González	12.30	1	2	4913	1.4	83.1	2.3	8.1	1.4	2.0	0.8	0.4	0.5	84.5	2.3	13.2	0.078	0.509	19.191555	-99.481112
X. C. Mexicalcingo - Xatlalaco	13.10	3	0	2046	3.4	84.4	2.0	6.0	1.1	2.2	0.6	0.1	0.2	87.8	2.0	10.2	0.089	0.513	19.180988	-99.490003
Almoleya del Río	17.00	1	0	2886	3.6	85.6	1.5	5.4	1.0	1.7	0.8	0.1	0.3	89.2	1.5	9.3	0.076	0.503	19.165554	-99.491345
Almoleya del Río	17.00	3	0	2784	2.4	84.8	4.8	4.9	0.1	2.4	0.2	0.1	0.3	87.2	4.8	8.0	0.099	0.510	19.144055	-99.486622
X. C. La Marquesa - Tenango de Arista	22.00	3	0	1927	2.0	86.7	4.2	4.4	0.5	2.0	0.1	0.0	0.1	88.7	4.2	7.1	0.089	0.503	19.142626	-99.485847
Texcalyacac	24.00																			

27 CARR: Chalco - Mixquic

CLAVE: 00171

ruta: EM-DF

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION 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	11568	4.0	88.9	1.1	3.5	0.4	0.8	1.0	0.1	0.2	92.9	1.1	6.0	0.069	0.506	19.240304	-98.909281
Chalco	0.00	3	2	11310	3.4	89.2	1.2	3.6	0.4	0.8	1.1	0.1	0.2	92.6	1.2	6.2	0.086	0.506	19.240308	-98.909280
Lim. Edos. Term. Mex. Ppia. D. F.	8.00																			
Mixquic	10.00	1	0	5834	3.6	87.1	1.2	4.5	0.2	2.1	0.5	0.1	0.7	90.7	1.2	8.1	0.077	0.521	19.224711	-98.945049

MEXICO

28 C A R R : Chalco - San Mateo Tezoquiapan

CLAVE: 00171

RUTA: EM

AÑO : 2011

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
Chalco	0.00	3	1	8136	1.9	91.3	0.5	2.0	0.7	1.1	1.3	0.5	0.7	93.2	0.5	6.3	0.095	0.516	19.261883	-98.883492
Chalco	0.00	3	2	7635	3.5	89.1	0.5	2.2	0.7	1.3	1.4	0.5	0.8	92.6	0.5	6.9	0.102	0.516	19.261883	-98.883484
San Gregorio Cuautzingo	4.50	1	1	9343	4.4	88.8	0.3	3.0	0.6	1.2	1.1	0.2	0.4	93.2	0.3	6.5	0.078	0.501	19.263650	-98.863615
San Gregorio Cuautzingo	4.50	1	2	9284	4.4	88.8	0.3	3.0	0.6	1.2	1.1	0.2	0.4	93.2	0.3	6.5	0.078	0.501	19.263650	-98.863615
San Gregorio Cuautzingo	4.50	3	0	11688	5.3	87.4	0.9	3.7	0.5	0.6	0.7	0.3	0.6	92.7	0.9	6.4	0.072	0.503	19.269178	-98.848196
Santa María Huexoculco	9.00	1	0	3517	4.9	86.4	0.3	3.5	0.8	1.4	1.0	0.6	1.1	91.3	0.3	8.4	0.078	0.505	19.266934	-98.827131
Santa María Huexoculco	9.00	3	0	3090	5.1	86.1	0.5	3.4	0.8	1.1	1.1	0.7	1.2	91.2	0.5	8.3	0.086	0.501	19.246730	-98.821939
San Mateo Tezoquiapan	14.00	1	0	3831	2.5	90.4	0.4	2.1	0.7	1.3	1.4	0.6	0.6	92.9	0.4	6.7	0.096	0.522	19.231449	-98.817913

29 C A R R : Chalco - Tláhuac

CLAVE: 00170

RUTA: EM-DF

AÑO : 2011

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
Chalco	0.00	3	1	10270	2.8	92.1	0.2	3.0	0.6	0.7	0.5	0.0	0.1	94.9	0.2	4.9	0.076	0.516	19.249940	-98.919453
Chalco	0.00	3	2	9624	2.7	91.7	0.2	3.3	0.6	0.7	0.7	0.0	0.1	94.4	0.2	5.4	0.070	0.516	19.249939	-98.919454
Lim. Edos. Term. Mex. Ppia. D. F.	7.50																			
Tláhuac	12.00	1	0	14865	2.2	89.5	0.7	4.9	0.5	0.7	1.1	0.1	0.3	91.7	0.7	7.6	0.088	0.509	19.264310	-98.992601

30 C A R R : Cuautitlán - Zumpango de Ocampo

CLAVE: 15020

RUTA: EM-035

AÑO : 2011

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
Cuautitlán	0.00	3	1	22831	1.7	85.9	1.0	5.6	0.9	1.8	2.0	0.3	0.8	87.6	1.0	11.4	0.096	0.512	19.675021	-99.158462
Cuautitlán	0.00	3	2	23923	1.5	84.6	1.0	6.4	1.1	2.2	2.0	0.3	0.9	86.1	1.0	12.9	0.074	0.512	19.675015	-99.157995
Melchor Ocampo	6.02	3	0	11186	1.8	80.6	1.7	7.0	1.8	3.0	2.4	0.8	0.9	82.4	1.7	15.9	0.059	0.534	19.720523	-99.138870
T. C. Los Reyes - El Tephé	19.15	1	0	5355	0.3	86.7	4.5	3.2	1.8	1.4	1.6	0.2	0.3	87.0	4.5	8.5	0.065	0.502	19.786333	-99.106900

31 C A R R : Dos Casas - Ixtapan del Oro

CLAVE: 15033

RUTA: EM-002

AÑO : 2011

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	3081	0.7	88.5	1.8	3.6	0.8	1.8	1.2	0.5	1.1	89.2	1.8	9.0	0.096	0.514	19.410744	-100.141856
Ixtapan del Oro	31.50	1	0	756	2.7	90.1	0.2	5.3	0.6	0.8	0.2	0.0	0.1	92.8	0.2	7.0	0.114	0.513	19.266460	-100.264784

MEXICO

32 C A R R : Ent. Cruz de La Misión - San Nicolás Coatepec

CLAVE: 15009

ruta: EM-005

AÑO : 2011

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 Marquesa - Tenango de Arista	0.00	3	0	1365	1.3	88.2	2.2	7.0	0.2	1.0	0.1	0.0	0.0	89.5	2.2	8.3	0.081	0.549	19.227951	-99.394947
Xalatlaco	16.30	1	0	1478	1.0	87.8	2.6	7.3	0.2	0.9	0.2	0.0	0.0	88.8	2.6	8.6	0.093	0.543	19.196461	-99.406230
San Nicolás Coatepec	18.50																			

33 C A R R : Ent. Tolman - Cd. Sahagún

CLAVE: 00119

ruta: EM-009-HGO

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Venta de Carpio - Tulancingo	0.00	3	0	12318	1.0	84.7	1.3	6.4	1.3	2.9	1.5	0.7	0.2	85.7	1.3	13.0	0.075	0.505	19.713928	-98.790138
Otumba	5.00	3	0	5355	1.0	80.7	2.0	8.5	1.6	4.0	1.3	0.6	0.3	81.7	2.0	16.3	0.079	0.502	19.710433	-98.743278
T. Der. Jaltepec	21.00	3	0	3261	0.7	81.8	3.4	7.6	2.0	2.7	1.2	0.4	0.2	82.5	3.4	14.1	0.073	0.515	19.749705	-98.653541
Lim. Edos. Term. Mex. Ppia. Hgo.	25.00																			
Cd. Sahagún	32.00	1	0	4340	1.0	82.4	3.1	6.6	1.2	2.4	1.8	1.3	0.2	83.4	3.1	13.5	0.080	0.507	19.751614	-98.607336

34 C A R R : Ixtlahuaca de Rayón - Naucalpan

CLAVE: 15004

ruta: EM-003

AÑO : 2011

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
Ixtlahuaca de Rayón	0.00	3	0	7399	0.8	81.9	7.6	6.4	1.6	1.0	0.0	0.5	0.2	82.7	7.6	9.7	0.077	0.509	19.567863	-99.744604
Jiquipilco	18.00	3	0	820	1.0	82.7	6.4	6.7	1.6	1.0	0.3	0.1	0.2	83.7	6.4	9.9	0.074	0.500	19.564140	-99.597853
T. Izq. Santa Ana Jilotzingo	56.60	1	0	1678	0.7	78.6	6.6	6.6	2.6	2.4	1.2	0.6	0.7	79.3	6.6	14.1	0.075	0.505	19.521674	-99.468909
San Mateo Nopala	75.00	1	0	5345	1.0	83.4	4.2	5.1	1.6	3.1	0.7	0.2	0.7	84.4	4.2	11.4	0.074	0.507	19.490987	-99.297795
T. C. México - Querétaro (Cuota)	80.00																			

35 C A R R : Ixtlahuaca de Rayón - San Felipe del Progreso

CLAVE: 15005

ruta: EM

AÑO : 2011

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
Ixtlahuaca de Rayón	0.00	3	0	10399	1.6	80.4	1.9	7.0	0.9	5.2	1.5	0.7	0.8	82.0	1.9	16.1	0.078	0.514	19.574755	-99.779516
San Miguel	16.00	3	0	4866	0.7	83.5	2.1	7.1	0.8	4.1	0.9	0.2	0.6	84.2	2.1	13.7	0.106	0.503	19.577722	-99.865083
San Felipe del Progreso	32.00	1	0	5982	1.9	77.6	2.2	7.3	1.8	4.8	2.0	1.4	1.0	79.5	2.2	18.3	0.073	0.501	19.706100	-99.945873

MEXICO

36 C A R R : Jilotepec - Maravillas

CLAVE: 00015

RUTA: EM-HGO

AÑO : 2011

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
Jilotepec	0.00	3	0	6878	4.0	83.5	4.1	3.3	0.7	3.7	0.4	0.1	0.2	87.5	4.1	8.4	0.071	0.516	19.954237	-99.549478
X. C. México - Querétaro (Cuota)	21.30	1	0	1870	1.2	81.1	6.5	4.6	1.9	2.1	1.1	1.3	0.2	82.3	6.5	11.2	0.097	0.500	20.081513	-99.630556
X. C. México - Querétaro (Cuota)	21.30	3	0	3634	2.2	86.8	4.1	2.8	0.6	2.2	0.7	0.4	0.2	89.0	4.1	6.9	0.111	0.521	20.087167	-99.627186
Acazuchitlán	29.00	1	0	2352	2.3	82.8	4.6	4.1	1.4	3.2	1.2	0.2	0.2	85.1	4.6	10.3	0.068	0.506	20.144400	-99.599546
Lim. Edos. Term. Mex. Ppia. Hgo.	29.30																			
Maravillas	36.40	1	0	1820	0.7	81.5	5.9	4.8	1.7	3.3	1.7	0.2	0.2	82.2	5.9	11.9	0.091	0.501	20.197009	-99.584123
T. C. El Saucillo - Amealco	40.00	1	0	2318	0.4	83.2	6.9	3.9	1.1	3.2	1.0	0.2	0.1	83.6	6.9	9.5	0.085	0.507	20.234827	-99.595504

37 C A R R : Jilotepec - San Agustín

CLAVE: 15046

RUTA: EM

AÑO : 2011

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
Jilotepec	0.00	3	0	9590	0.5	85.5	5.5	3.6	1.2	1.7	1.3	0.5	0.2	86.0	5.5	8.5	0.074	0.503	19.971515	-99.531220
San Agustín Buenavista	10.00	1	0	1390	3.1	82.6	6.9	4.6	1.1	1.2	0.3	0.0	0.2	85.7	6.9	7.4	0.076	0.505	20.041197	-99.495261

38 C A R R : La Marquesa - Río Hondo

CLAVE: 15007

RUTA: EM-005

AÑO : 2011

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	6746	0.5	87.3	1.2	6.3	0.6	2.9	0.5	0.1	0.6	87.8	1.2	11.0	0.088	0.508	19.308496	-99.369430
Huixquilucan	8.20	3	0	10474	1.1	85.2	1.1	7.2	0.3	3.2	0.8	0.2	0.9	86.3	1.1	12.6	0.073	0.525	19.369930	-99.342268
T. Der. San Bartolito	15.70	3	0	13506	1.4	75.0	6.4	5.3	2.0	6.3	2.0	0.8	0.8	76.4	6.4	17.2	0.074	0.501	19.408936	-99.305710
T. C. Naucalpan - Toluca	20.30																			

39 C A R R : La Marquesa - Tenango de Arista

CLAVE: 15008

RUTA: EM-006

AÑO : 2011

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	9999	0.5	80.4	2.7	9.7	1.0	3.9	0.7	0.3	0.8	80.9	2.7	16.4	0.097	0.514	19.297471	-99.373786
T. Der. Atlapulco	5.00	3	0	6830	0.4	80.8	2.9	9.9	1.2	3.1	0.7	0.2	0.8	81.2	2.9	15.9	0.136	0.517	19.251632	-99.374710
X. C. Ent. Cruz de La Misión - San Nicolás Coatepec	11.80	3	0	8142	0.4	80.1	3.0	10.6	1.0	3.8	0.4	0.2	0.5	80.5	3.0	16.5	0.092	0.504	19.234445	-99.392969
X. C. Mexicalcingo - Xalatlaco	20.80	1	0	10546	0.5	82.7	4.7	5.4	0.8	4.7	0.4	0.1	0.7	83.2	4.7	12.1	0.083	0.505	19.181501	-99.440472
X. C. Santiago Tianguistenco - Chalma	23.80	3	0	12353	0.5	79.4	6.1	4.0	1.1	7.5	0.6	0.2	0.6	79.9	6.1	14.0	0.090	0.503	19.161344	-99.465758
Tenango de Arista	39.80	1	0	8704	0.7	83.4	6.2	4.1	0.7	4.0	0.3	0.1	0.5	84.1	6.2	9.7	0.079	0.511	19.107310	-99.576027

MEXICO

40 C A R R : La Puerta - San Miguel Totolmaloya

CLAVE: 15003

RUTA: EM-010

AÑO : 2011

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 - Cd. Altamirano	0.00	3	0	3247	0.4	85.2	1.2	9.0	1.5	1.7	0.6	0.1	0.3	85.6	1.2	13.2	0.100	0.501	19.212223	-99.807539
T. Izq. Nevado de Toluca	7.56	3	0	2177	1.2	83.0	1.7	8.6	1.7	2.3	0.8	0.4	0.3	84.2	1.7	14.1	0.080	0.507	19.144582	-99.805971
T. Izq. Ixtapan de La Sal	31.80	3	0	2444	0.7	84.6	1.7	7.8	1.4	2.2	0.5	0.5	0.6	85.3	1.7	13.0	0.087	0.514	19.011072	-99.901446
T. Izq. Zacualpan	47.29	3	0	2689	1.1	84.2	1.1	7.7	1.6	1.9	1.0	0.6	0.8	85.3	1.1	13.6	0.078	0.514	18.900550	-99.939869
Sultepec de Pedro Ascencio	58.00	3	0	873	0.4	83.7	1.4	8.5	1.6	2.6	1.2	0.3	0.3	84.1	1.4	14.5	0.079	0.514	18.853341	-99.963740
San Miguel Totolmaloya	106.00																			

41 C A R R : Las Juntas - Ixtapan de La Sal

CLAVE: 15023

RUTA: EM-012

AÑO : 2011

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	1118	0.3	85.6	1.8	9.9	1.0	1.0	0.2	0.0	0.2	85.9	1.8	12.3	0.092	0.510	19.012156	-99.900446
Coatepec Harinas	35.16	1	0	3562	2.5	79.9	1.0	8.2	1.1	3.5	2.0	0.7	1.1	82.4	1.0	16.6	0.085	0.501	18.921260	-99.777917
Coatepec Harinas	35.16	3	0	3935	3.7	78.1	1.1	9.3	1.0	2.7	2.2	0.8	1.1	81.8	1.1	17.1	0.088	0.509	18.906896	-99.770066
Ixtapan de La Sal	56.06	1	0	8998	0.8	88.8	1.4	4.6	0.3	2.9	0.4	0.1	0.7	89.6	1.4	9.0	0.080	0.505	18.832426	-99.694914

42 C A R R : Lechería - Apaxco

CLAVE: 15018

RUTA: EM-006

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. San Pedro Barrientos - Ecatepec	0.00	3	1	25638	1.1	87.8	1.8	3.0	1.0	2.2	1.6	0.4	1.1	88.9	1.8	9.3	0.088	0.508	19.594439	-99.188476
T. C. San Pedro Barrientos - Ecatepec	0.00	3	2	24785	1.1	87.0	2.0	3.1	1.1	2.5	1.7	0.4	1.1	88.1	2.0	9.9	0.113	0.508	19.594113	-99.188289
Cuautitlán	8.60	3	0	10118	1.8	85.0	0.5	3.0	1.0	5.3	1.8	0.5	1.1	86.8	0.5	12.7	0.077	0.541	19.686327	-99.186012
T. Izq. Tepotzotlán	13.04	3	1	7766	2.0	82.2	1.0	7.6	2.3	2.5	1.3	0.3	0.8	84.2	1.0	14.8	0.066	0.508	19.715521	-99.194419
T. Izq. Tepotzotlán	13.04	3	2	8026	2.0	82.2	1.0	7.6	2.3	2.5	1.3	0.3	0.8	84.2	1.0	14.8	0.066	0.508	19.715521	-99.194419
Teoloyucan	21.00	3	0	6399	3.6	85.0	0.4	4.7	0.2	4.1	0.7	0.2	1.1	88.6	0.4	11.0	0.069	0.512	19.766672	-99.197357
Huehuetoca	26.50	3	0	5889	3.1	82.3	3.8	3.0	1.4	4.0	1.1	0.5	0.8	85.4	3.8	10.8	0.089	0.505	19.888949	-99.210758
Apaxco	45.70	1	0	6948	1.0	83.2	4.0	2.0	1.5	5.2	1.7	0.5	0.9	84.2	4.0	11.8	0.075	0.503	19.962945	-99.177256

43 C A R R : Los Reyes - El Tephé

CLAVE: 00021

RUTA: EM-HGO

AÑO : 2011

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	7399	0.7	85.4	3.9	5.6	1.3	1.5	1.0	0.2	0.4	86.1	3.9	10.0	0.090	0.506	19.769642	-98.996457

MEXICO

43 C A R R : Los Reyes - El Tephé

CLAVE: 00021

ruta: EM-HGO

AÑO : 2011

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
Los Reyes	1.35	3	2	7221	0.6	84.5	4.3	5.8	1.5	1.7	1.0	0.2	0.4	85.1	4.3	10.6	0.086	0.506	19.769642	-98.996457
Zumpango	15.35	1	1	9723	0.4	85.5	4.8	5.7	0.7	1.2	1.3	0.1	0.3	85.9	4.8	9.3	0.089	0.505	19.791260	-99.068916
Zumpango	15.35	1	2	9529	0.4	84.9	5.2	5.7	0.7	1.4	1.3	0.1	0.3	85.3	5.2	9.5	0.089	0.505	19.791260	-99.068916
Zumpango	15.35	3	0	15829	0.6	83.8	4.9	4.0	1.4	2.3	1.9	0.7	0.4	84.4	4.9	10.7	0.080	0.504	19.821477	-99.115165
Tequixquiac	29.00	1	0	7804	2.2	78.9	5.7	3.6	2.0	3.0	2.8	1.0	0.8	81.1	5.7	13.2	0.068	0.524	19.884657	-99.138017
Apaxco	39.00	3	1	3262	0.9	82.5	5.0	3.7	1.9	2.9	1.2	1.2	0.7	83.4	5.0	11.6	0.083	0.526	19.984685	-99.180168
Apaxco	39.00	3	2	3620	0.8	80.5	5.4	4.5	2.1	3.3	1.4	1.1	0.9	81.3	5.4	13.3	0.073	0.526	19.984685	-99.180168
Lim. Edos. Term. Mex. Ppia. Hgo.	40.00																			
T. Izq. Atotonilco (1º Acceso)	42.00	1	0	6160	4.1	78.2	5.7	4.3	1.4	2.8	1.7	1.3	0.5	82.3	5.7	12.0	0.072	0.505	20.024672	-99.201364
X. C. Arco Norte de La Ciudad de México	50.00	3	1	5660	0.4	82.8	5.2	3.2	1.0	3.1	2.8	1.0	0.5	83.2	5.2	11.6	0.078	0.535	20.069590	-99.220762
X. C. Arco Norte de La Ciudad de México	50.00	3	2	4913	0.4	81.4	5.4	3.6	1.1	3.3	3.0	1.1	0.7	81.8	5.4	12.8	0.088	0.535	20.069590	-99.220762
Tlaxcoapan	52.00	3	0	8124	0.4	79.8	5.1	4.9	2.1	3.2	2.1	1.6	0.8	80.2	5.1	14.7	0.078	0.520	20.107402	-99.222079
Tlahuelilpan de Ocampo	60.00	3	1	7606	0.8	82.1	5.5	3.7	1.8	2.7	2.0	1.0	0.4	82.9	5.5	11.6	0.085	0.501	20.150014	-99.234115
Tlahuelilpan de Ocampo	60.00	3	2	7644	0.5	80.5	6.2	4.1	1.9	3.3	2.0	1.1	0.4	81.0	6.2	12.8	0.086	0.501	20.150014	-99.234115
Progreso	72.00	1	1	9013	0.7	82.3	5.0	4.3	1.7	3.1	1.1	1.3	0.5	83.0	5.0	12.0	0.078	0.505	20.233619	-99.201021
Progreso	72.00	1	2	8837	0.7	80.3	5.6	4.9	1.8	3.5	1.2	1.5	0.5	81.0	5.6	13.4	0.080	0.505	20.233620	-99.201020
El Tephé	97.00	1	1	3094	1.3	80.5	4.9	3.7	1.0	3.7	3.0	1.5	0.4	81.8	4.9	13.3	0.082	0.504	20.431846	-99.171381
El Tephé	97.00	1	2	3144	1.3	80.5	4.9	3.7	1.0	3.7	3.0	1.5	0.4	81.8	4.9	13.3	0.082	0.504	20.431846	-99.171381

44 C A R R : Mexicalcingo - Xalatlaco

CLAVE: 15028

ruta: EM-044

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Mexicalcingo	0.00	3	1	6751	1.8	89.9	3.9	3.4	0.2	0.5	0.2	0.0	0.1	91.7	3.9	4.4	0.063	0.506	19.204359	-99.570022
Mexicalcingo	0.00	3	2	6601	1.8	89.9	3.9	3.4	0.2	0.5	0.2	0.0	0.1	91.7	3.9	4.4	0.063	0.506	19.204359	-99.570022
Santiago Tianguistenco	12.60	1	1	8314	0.9	87.6	3.4	4.4	0.6	1.0	1.1	0.4	0.6	88.5	3.4	8.1	0.083	0.505	19.182516	-99.484027
Santiago Tianguistenco	12.60	1	2	8139	1.1	86.0	3.9	4.8	0.8	1.2	1.2	0.4	0.6	87.1	3.9	9.0	0.078	0.505	19.182322	-99.482745
Xalatlaco	18.60	1	1	6413	1.3	89.2	3.7	3.8	0.5	0.7	0.5	0.1	0.2	90.5	3.7	5.8	0.087	0.501	19.178868	-99.440110
Xalatlaco	18.60	1	2	6376	1.6	87.9	4.3	4.2	0.5	0.7	0.5	0.1	0.2	89.5	4.3	6.2	0.104	0.501	19.178868	-99.440109

45 C A R R : Nicolás Romero - T. C. (Ixtlahuaca de R. - Naucalpan)

CLAVE: 15026

ruta: EM-043

AÑO : 2011

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	7040	4.3	78.5	4.1	4.9	1.0	4.4	1.0	0.8	1.0	82.8	4.1	13.1	0.060	0.502	19.609266	-99.326112

MEXICO

45 C A R R : Nicolás Romero - T. C. (Ixtlahuaca de R. - Naucalpan)

CLAVE: 15026

ruta: EM-043

AÑO : 2011

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
Tlazala de Fabela	15.50	1	0	2809	1.5	80.4	4.3	4.2	2.6	3.1	1.9	1.4	0.6	81.9	4.3	13.8	0.079	0.503	19.565368	-99.410774
T. C. Ixtlahuaca de Rayón - Naucalpan	28.40	1	0	3097	2.4	82.7	1.9	5.2	1.0	3.3	1.8	0.8	0.9	85.1	1.9	13.0	0.065	0.500	19.534200	-99.453727

46 C A R R : Ocoyoacac - Santiago Tianguistenco

CLAVE: 15021

ruta: EM

AÑO : 2011

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	11055	1.2	82.5	5.3	4.2	0.6	4.5	1.1	0.3	0.3	83.7	5.3	11.0	0.083	0.505	19.279662	-99.483570
Ocoyoacac	4.00	3	0	7054	2.1	81.3	6.2	3.7	0.8	4.1	0.9	0.2	0.7	83.4	6.2	10.4	0.083	0.507	19.266269	-99.466463
X. C. Amomolulco - Texcalyacac	6.80	3	0	14044	0.5	83.7	5.9	3.4	0.6	4.0	0.8	0.5	0.6	84.2	5.9	9.9	0.084	0.521	19.237806	-99.472458
Capulhuac	12.00	1	1	5160	2.3	84.5	5.6	3.2	0.6	1.8	1.5	0.0	0.5	86.8	5.6	7.6	0.084	0.510	19.207428	-99.464221
Capulhuac	12.00	1	2	4962	2.3	82.9	6.2	3.6	0.8	2.0	1.7	0.0	0.5	85.2	6.2	8.6	0.080	0.510	19.207588	-99.464251
Santiago Tianguistenco	13.00																			

47 C A R R : Otumba - Tizayuca

CLAVE: 00012

ruta: EM-HGO

AÑO : 2011

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	5876	1.4	86.6	1.8	3.5	1.8	3.0	1.1	0.3	0.5	88.0	1.8	10.2	0.107	0.532	19.709210	-98.757773
X. C. Venta de Carpio - Tulancingo	6.00	3	0	3916	0.7	89.9	1.1	2.9	1.2	2.9	0.8	0.1	0.4	90.6	1.1	8.3	0.117	0.532	19.755653	-98.756744
Temascalapa	26.50	3	0	6076	2.5	81.7	3.8	4.3	2.4	3.1	1.7	0.1	0.4	84.2	3.8	12.0	0.078	0.503	19.830246	-98.918116
Lim. Edos. Term. Mex. Ppia. Hgo.	29.00																			
Tizayuca	37.10	1	1	8122	1.9	86.6	2.3	3.3	0.8	2.8	1.4	0.2	0.7	88.5	2.3	9.2	0.084	0.522	19.838140	-98.961446
Tizayuca	37.10	1	2	8868	1.7	85.7	2.7	3.6	1.0	3.0	1.4	0.2	0.7	87.4	2.7	9.9	0.084	0.522	19.838117	-98.961942

48 C A R R : Puente Grande - San José del Vidrio

CLAVE: 15016

ruta: EM-021

AÑO : 2011

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																			
Tepotztlán	3.00	3	0	12962	2.0	81.5	0.5	9.0	0.7	4.1	0.6	0.8	0.8	83.5	0.5	16.0	0.067	0.509	19.706084	-99.237521
T. Der. Arcos del Sitio	14.00	3	0	3744	2.1	80.2	1.9	9.4	1.0	3.0	0.7	0.7	1.0	82.3	1.9	15.8	0.073	0.501	19.702164	-99.320999
T. C. Tlalnepantla - San Gabriel	33.00	1	0	4997	0.9	82.2	0.8	10.8	0.8	3.2	0.4	0.1	0.8	83.1	0.8	16.1	0.070	0.501	19.646278	-99.391347

MEXICO

49 C A R R : Ramal a C.I.C.I.T.E.C.

CLAVE: 00143

RUTA: EM

AÑO: 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. (San Gregorio - Oaxtepec)	0.00	3	0	1012	1.4	95.3	1.1	2.2	0.0	0.0	0.0	0.0	0.0	96.7	1.1	2.2	0.095	0.501	19.094333	-98.933472
C.I.C.I.T.E.C.	4.20																			

50 C A R R : San Alejo - Los Sabinos

CLAVE: 15038

RUTA: EM-007

AÑO: 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ixtapan de La Sal - Las Juntas	0.00	3	0	3027	1.3	89.4	1.8	4.9	0.4	1.7	0.3	0.0	0.2	90.7	1.8	7.5	0.086	0.502	18.835770	-99.732950
T. C. Vuelta del Agua - Zacualpan	15.00	1	0	2149	1.0	89.5	2.0	5.3	0.2	1.6	0.2	0.0	0.2	90.5	2.0	7.5	0.087	0.501	18.813630	-99.789993

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

CLAVE: 15036

RUTA: EM-003

AÑO: 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
San Felipe del Progreso	0.00	3	0	9286	1.2	84.8	4.6	3.2	1.1	2.9	1.3	0.7	0.2	86.0	4.6	9.4	0.090	0.505	19.706425	-99.959979
T. Izq. San Antonio Pueblo Nuevo	9.00	3	0	3302	0.4	87.4	2.6	6.2	0.5	2.2	0.5	0.0	0.2	87.8	2.6	9.6	0.138	0.505	19.682871	-100.022464
Carmona	16.80																			

52 C A R R : San Luis Mextepec - Valle de Bravo

CLAVE: 15001

RUTA: EM-001

AÑO: 2011

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	9449	0.5	87.6	5.5	4.3	0.4	0.6	0.9	0.0	0.2	88.1	5.5	6.4	0.100	0.504	19.297777	-99.756302
T. C. Toluca - Morelia	0.00	3	2	9595	0.5	86.2	6.2	4.9	0.4	0.6	1.0	0.0	0.2	86.7	6.2	7.1	0.133	0.504	19.297700	-99.756292
Agua Bendita	39.00	1	0	1659	0.5	91.0	0.1	5.5	1.5	1.0	0.2	0.0	0.2	91.5	0.1	8.4	0.093	0.503	19.274585	-99.942420
Salitre	66.05	1	0	4747	0.9	92.0	0.1	4.3	0.8	1.1	0.3	0.1	0.4	92.9	0.1	7.0	0.097	0.510	19.225420	-100.126194
Valle de Bravo	68.00																			

53 C A R R : San Martín de Las Pirámides - San Miguel Atlamajac

CLAVE: 15001

RUTA: EM

AÑO: 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
San Martín de Las Pirámides	0.00	3	0	2518	4.8	89.5	1.1	2.2	0.2	2.0	0.1	0.0	0.1	94.3	1.1	4.6	0.082	0.521	19.710134	-98.845191
San Luis Tecuautitlán	12.50	1	0	2909	4.9	86.4	1.7	2.5	0.6	2.8	0.6	0.2	0.3	91.3	1.7	7.0	0.077	0.500	19.758340	-98.873053
San Miguel Atlamajac	18.00	1	0	3451	2.8	90.5	1.1	2.1	0.2	2.8	0.2	0.0	0.3	93.3	1.1	5.6	0.079	0.517	19.754971	-98.923943

MEXICO

54 C A R R : San Pedro Barrientos - Ecatepec

CLAVE: 15015

RUTA: EM

AÑO : 2011

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
Ent. San Pedro Barrientos	0.00																			
T. Izq. Lechería	2.29	1	1	33316	1.4	84.1	3.0	5.0	1.2	2.5	1.3	0.6	0.9	85.5	3.0	11.5	0.076	0.510	19.589417	-99.190722
T. Izq. Lechería	2.29	1	2	34616	1.1	82.6	3.3	5.8	1.4	2.8	1.5	0.6	0.9	83.7	3.3	13.0	0.086	0.510	19.588608	-99.192837
T. Izq. Lechería	2.29	3	1	38015	1.1	82.6	3.2	5.7	1.3	2.4	2.0	0.8	0.9	83.7	3.2	13.1	0.068	0.501	19.593203	-99.184773
T. Izq. Lechería	2.29	3	2	38231	2.0	80.4	3.5	5.9	1.4	2.8	2.2	0.8	1.0	82.4	3.5	14.1	0.075	0.501	19.593454	-99.184949
T. Izq. Tultepec	12.20	1	1	39233	1.3	83.5	3.1	4.2	0.9	2.9	2.6	0.7	0.8	84.8	3.1	12.1	0.059	0.500	19.634297	-99.115005
T. Izq. Tultepec	12.20	1	2	39202	1.1	82.3	3.3	4.5	1.0	3.3	2.8	0.8	0.9	83.4	3.3	13.3	0.062	0.500	19.634661	-99.114699
T. Izq. Tepexpan (Ent. Guadalupe Victoria)	18.43	1	1	45199	0.8	84.2	3.1	3.7	0.9	3.2	2.4	0.8	0.9	85.0	3.1	11.9	0.059	0.504	19.614704	-99.061872
T. Izq. Tepexpan (Ent. Guadalupe Victoria)	18.43	1	2	46017	1.8	82.0	3.1	4.3	0.9	3.5	2.7	0.8	0.9	83.8	3.1	13.1	0.059	0.504	19.614704	-99.061872
T. C. México - Pachuca (Libre)	20.00																			

55 C A R R : Santa Elena - Coacalco

CLAVE: 15057

RUTA: EM

AÑO : 2011

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. Cuautitlán - Zumpango de Ocampo	0.00	3	1	6488	5.2	84.7	3.2	2.1	0.5	1.4	1.6	0.5	0.8	89.9	3.2	6.9	0.090	0.500	19.672138	-99.156250
T. C. Cuautitlán - Zumpango de Ocampo	0.00	3	2	6499	5.2	84.7	3.2	2.1	0.5	1.4	1.6	0.5	0.8	89.9	3.2	6.9	0.090	0.500	19.672138	-99.156250
T. C. Barrientos - Ecatepec	9.30	1	1	14660	3.0	86.6	3.3	2.2	0.8	1.4	1.3	0.6	0.8	89.6	3.3	7.1	0.068	0.503	19.638621	-99.113279
T. C. Barrientos - Ecatepec	9.30	1	2	14479	1.6	87.2	3.3	2.5	1.0	1.4	1.4	0.7	0.9	88.8	3.3	7.9	0.058	0.503	19.638636	-99.113293

56 C A R R : Santa María Ajoloapan - Tianguistongo

CLAVE: 15057

RUTA: EM

AÑO : 2011

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 María Ajoloapan	0.00	3	0	2458	0.3	89.0	4.5	3.2	1.0	1.0	0.3	0.5	0.2	89.3	4.5	6.2	0.092	0.506	19.984408	-99.042487
Tianguistongo	3.00																			

57 C A R R : Santiago Tianguistenco - Chalma

CLAVE: 15013

RUTA: EM-004

AÑO : 2011

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
Santiago Tianguistenco	0.00																			
X. C. La Marquesa - Tenango de Arista	2.00	3	0	9707	0.6	82.0	6.1	5.3	0.7	4.2	0.4	0.1	0.6	82.6	6.1	11.3	0.090	0.505	19.158094	-99.463766
San Nicolás Coatepec	8.80	1	0	6534	0.7	83.4	2.7	7.3	0.9	3.6	0.7	0.1	0.6	84.1	2.7	13.2	0.079	0.503	19.133127	-99.442334
San Nicolás Coatepec	8.80	3	0	5335	1.0	81.7	3.8	8.5	1.1	3.0	0.4	0.1	0.4	82.7	3.8	13.5	0.101	0.500	19.129313	-99.426787

MEXICO

57	C A R R : Santiago Tianguistenco - Chalma										CLAVE: 15013				RUTA: EM-004				AÑO : 2011			
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
T. Izq. Lagunas de Zempoala		19.80	3	0	3478	0.8	79.8	4.8	10.8	0.5	2.7	0.4	0.0	0.2	80.6	4.8	14.6	0.129	0.506	19.053370	-99.383621	
Ocuilan de Arteaga		34.00	3	0	3524	2.3	79.9	4.3	10.0	0.6	1.9	0.6	0.1	0.3	82.2	4.3	13.5	0.157	0.549	18.983498	-99.424084	
Chalma		42.50																				

58	C A R R : Santo Domingo - T. C. (México - Querétaro (Cuota))										CLAVE: 00433				RUTA: EM-011-HGO				AÑO : 2011			
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	6006	0.4	82.4	3.6	5.1	1.0	5.0	1.5	0.7	0.3	82.8	3.6	13.6	0.085	0.526	19.621433	-99.775858	
X. C. Los Reyes - Ixtlahuaca		6.11	3	0	5806	0.3	84.0	1.9	6.0	1.1	4.0	1.5	0.4	0.8	84.3	1.9	13.8	0.103	0.508	19.656840	-99.726651	
X. C. Villa del Carbón - Atlacomulco		23.94	3	0	4593	2.4	76.4	2.5	7.1	1.6	5.9	1.9	1.1	1.1	78.8	2.5	18.7	0.063	0.502	19.786755	-99.702232	
T. Der. Chapa de Mota		42.70	1	0	7231	4.4	77.8	3.8	5.3	1.0	5.4	1.5	0.6	0.2	82.2	3.8	14.0	0.096	0.501	19.925986	-99.582703	
Lim. Edos. Term. Mex. Ppia. Hgo.		63.34																				
T. C. México - Querétaro (Cuota)		65.84	1	1	3601	1.2	84.5	4.1	3.1	1.5	3.6	1.0	0.8	0.2	85.7	4.1	10.2	0.087	0.508	19.973429	-99.447434	
T. C. México - Querétaro (Cuota)		65.84	1	2	3486	2.9	81.9	4.3	3.2	1.6	4.0	1.0	0.9	0.2	84.8	4.3	10.9	0.074	0.508	19.973417	-99.447446	

59 C A R R : T. C. (Atlacomulco - Morelia) - San Felipe del Progreso														CLAVE: 15006				RUTA: EM				AÑO : 2011			
L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O										C O O R D E N A D A S										
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD					
T. C. Atlacomulco - Morelia	0.00	3	1	6933	1.2	87.8	1.7	5.1	0.8	1.2	0.9	0.5	0.8	89.0	1.7	9.3	0.073	0.535	19.780552	-99.902566					
T. C. Atlacomulco - Morelia	0.00	3	2	7967	1.4	86.2	1.9	5.7	1.0	1.3	1.0	0.6	0.9	87.6	1.9	10.5	0.084	0.535	19.780502	-99.902607					
San Felipe del Progreso	10.50	1	1	5689	0.8	82.0	5.3	9.0	0.5	0.9	0.6	0.4	0.5	82.8	5.3	11.9	0.095	0.501	19.734026	-99.942072					
San Felipe del Progreso	10.50	1	2	5711	0.2	80.9	5.8	10.1	0.5	0.9	0.6	0.4	0.6	81.1	5.8	13.1	0.105	0.501	19.733822	-99.942253					

60 C A R R : T. C. (Atlacomulco - Morelia) - Temascalcingo										CLAVE: 15019				RUTA: EM-033				AÑO : 2011			
L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O										C O O R D E N A D A S						
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
T. C. Atlacomulco - Morelia	0.00	3	0	5388	0.4	88.2	0.9	6.4	0.8	2.0	0.8	0.2	0.3	88.6	0.9	10.5	0.094	0.521	19.809853	-100.019662	
Cuachotitlán	10.00	1	0	4762	0.6	88.2	0.6	6.0	0.5	3.0	0.6	0.1	0.4	88.8	0.6	10.6	0.090	0.503	19.860621	-100.044287	
Temascalcingo	15.00	1	0	4652	0.4	88.6	0.5	6.8	0.3	2.3	0.5	0.1	0.5	89.0	0.5	10.5	0.095	0.501	19.904442	-100.022424	

MEXICO

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

CLAVE: 15075

RUTA: EM

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Chalco - Mixquic	0.00	3	0	4897	6.2	83.8	1.0	4.8	0.6	2.9	0.0	0.0	0.7	90.0	1.0	9.0	0.068	0.514	19.229008	-98.914243
Temamatla	6.60	3	0	3368	5.6	84.9	2.1	4.2	0.4	2.3	0.3	0.0	0.2	90.5	2.1	7.4	0.078	0.514	19.204536	-98.873684

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

CLAVE: 15034

RUTA: EM-057

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Dos Casas - Ixtapan del Oro	0.00	3	0	1559	1.8	87.7	0.2	7.6	1.4	1.1	0.1	0.0	0.1	89.5	0.2	10.3	0.096	0.511	19.316105	-100.214730
Donato Guerra	9.00	1	0	2059	3.1	87.3	0.3	6.7	0.8	1.5	0.2	0.0	0.1	90.4	0.3	9.3	0.100	0.504	19.309259	-100.148970

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

CLAVE: 15035

RUTA: EM

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. El Monumento - Tingambato	0.00	3	0	2416	0.9	89.3	2.3	4.9	0.8	1.4	0.3	0.0	0.1	90.2	2.3	7.5	0.101	0.501	19.300437	-100.116827
Donato Guerra	7.30	1	0	2791	2.5	88.4	2.1	3.6	0.6	2.0	0.4	0.0	0.4	90.9	2.1	7.0	0.094	0.505	19.305631	-100.145701

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

CLAVE: 15067

RUTA: EM-004

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION 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	4936	2.5	72.8	6.7	8.5	2.3	2.8	2.3	1.7	0.4	75.3	6.7	18.0	0.068	0.500	19.521349	-99.467216
Santa Ana Jilotzingo	10.00	3	0	2670	2.0	90.5	1.2	3.1	1.0	1.1	0.5	0.0	0.6	92.5	1.2	6.3	0.107	0.501	19.443103	-99.493732
Mayorazgo	16.60	1	0	4338	0.4	88.5	1.1	2.8	2.1	2.7	1.2	0.3	0.9	88.9	1.1	10.0	0.089	0.508	19.419375	-99.505843
T. C. Naucalpan - Toluca	18.10																			

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

CLAVE: 15577

RUTA: EM

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION 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	1557	0.5	87.5	3.0	4.0	1.9	0.8	1.0	1.0	0.3	88.0	3.0	9.0	0.076	0.512	19.537895	-99.497255
Temoaya	12.00	1	0	3848	1.8	84.5	3.3	4.6	2.2	0.9	1.3	1.1	0.3	86.3	3.3	10.4	0.077	0.508	19.474120	-99.586076

MEXICO

66 CARR: T. C. (Los Reyes - El Tephé) - Tiquistongo

CLAVE: 15051

RUTA: EM

AÑO : 2011

LUGAR	ESTACION				CLASIFICACION 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	6025	0.6	86.9	4.3	3.0	1.6	1.4	1.6	0.4	0.2	87.5	4.3	8.2	0.080	0.504	19.840180	-99.118541
X. C. Arco Norte de La Ciudad de México	15.50	1	0	2979	0.4	85.9	4.8	2.9	1.7	1.7	1.9	0.5	0.2	86.3	4.8	8.9	0.075	0.511	19.952496	-99.054725
X. C. Arco Norte de La Ciudad de México	15.50	3	0	2899	0.4	85.5	5.0	3.0	1.7	1.5	2.0	0.5	0.4	85.9	5.0	9.1	0.076	0.507	19.965836	-99.051419
Tianquistongo	20.50	1	0	1504	0.6	86.5	4.2	3.0	1.9	1.3	1.2	0.2	1.1	87.1	4.2	8.7	0.081	0.502	19.994301	-99.040639

67 C A R R : T. C. (Los Reyes - El Tephé) - Tizayuca

CLAVE: 00014

RUTA : EM-HGO

AÑO : 2011

LUGAR	ESTACION				CLASIFICACION 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	4176	0.5	86.2	3.8	4.0	1.8	1.7	0.9	0.5	0.6	86.7	3.8	9.5	0.079	0.505	19.784403	-99.025753
Lim. Edos. Term. Mex. Ppia. Hgo.	6.50																			
Tizayuca	8.00	1	0	7576	5.3	79.3	2.1	4.3	0.9	6.4	0.9	0.3	0.5	84.6	2.1	13.3	0.078	0.506	19.825674	-98.990909

68 C A R R : T. C. (México - Mixquic) - San Pablo Atlazalpan

CLAVE: 00044

RUTA: EM-106-DF

AÑO : 2011

[illegible]

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

CLAVE: 15041

RUTA: EM

AÑO : 2011

[illegible]

MEXICO

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

CLAVE: 15570

ruta: EM

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION 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	8010	1.7	90.1	0.2	4.5	0.5	2.4	0.4	0.1	0.1	91.8	0.2	8.0	0.073	0.512	19.237887	-98.858741
T. C. Santa Bárbara - Izúcar de Matamoros	0.00	3	2	8404	1.8	89.1	0.2	5.1	0.5	2.7	0.4	0.1	0.1	90.9	0.2	8.9	0.087	0.512	19.237888	-98.858744
Temamatla	4.43	1	0	10276	1.9	85.5	0.3	5.8	0.8	4.3	0.5	0.2	0.7	87.4	0.3	12.3	0.068	0.501	19.213721	-98.868616
Temamatla	4.43	3	0	6537	2.3	86.7	0.3	4.7	0.9	3.9	0.5	0.2	0.5	89.0	0.3	10.7	0.093	0.502	19.198510	-98.872578
Tenango del Aire	10.35	1	0	6997	2.3	83.5	0.8	8.5	0.9	3.0	0.5	0.1	0.4	85.8	0.8	13.4	0.070	0.504	19.161171	-98.863818
Juchitepec	17.58	1	0	5142	2.2	84.4	0.8	8.3	0.9	2.5	0.5	0.1	0.3	86.6	0.8	12.6	0.075	0.548	19.114711	-98.880922
Tepetlaxpa	29.45	1	0	3210	1.3	84.2	0.9	9.4	0.5	2.8	0.4	0.1	0.4	85.5	0.9	13.6	0.076	0.504	19.035864	-98.809980

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

CLAVE: 15572

ruta: EM

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION 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	1655	1.2	79.5	0.6	14.2	1.7	1.3	1.1	0.2	0.2	80.7	0.6	18.7	0.114	0.522	19.147400	-99.915991
El Fresno	17.00	1	0	2816	1.2	82.3	0.8	10.5	1.8	1.5	1.3	0.2	0.4	83.5	0.8	15.7	0.110	0.522	19.146497	-100.067507
Valle de Bravo	25.00	1	0	3522	1.1	81.3	0.7	11.9	1.6	1.6	1.2	0.2	0.4	82.4	0.7	16.9	0.092	0.526	19.177418	-100.118362

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

CLAVE: 15029

ruta: EM-046

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION 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	12816	0.8	91.1	1.9	3.4	0.4	1.1	0.8	0.1	0.4	91.9	1.9	6.2	0.097	0.538	19.302096	-99.726308
T. C. Toluca - Morelia	0.00	3	2	10992	0.6	90.3	2.2	3.9	0.4	1.2	0.9	0.1	0.4	90.9	2.2	6.9	0.094	0.538	19.302101	-99.726310
Almoloya de Juárez	10.00	1	0	13244	1.0	90.3	2.0	2.7	0.2	2.3	0.5	0.2	0.8	91.3	2.0	6.7	0.082	0.518	19.364933	-99.753009

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

CLAVE: 15049

ruta: EM

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION 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																			
El Agostadero	17.00	1	0	1042	0.7	94.8	0.2	2.3	0.4	1.3	0.2	0.0	0.1	95.5	0.2	4.3	0.105	0.510	20.041982	-99.990318

MEXICO

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

CLAVE: 15032

RUTA : EM-053

AÑO : 2011

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	4232	2.5	85.9	4.6	2.2	0.9	1.4	1.5	0.2	0.8	88.4	4.6	7.0	0.082	0.525	19.355515	-99.643327
X. C. Lib. Nororiente de Toluca (Cuota)	12.10	1	1	3928	1.7	87.7	4.5	3.5	0.8	0.7	0.8	0.0	0.3	89.4	4.5	6.1	0.098	0.504	19.408498	-99.619539
X. C. Lib. Nororiente de Toluca (Cuota)	12.10	1	2	3994	1.7	87.7	4.5	3.5	0.8	0.7	0.8	0.0	0.3	89.4	4.5	6.1	0.098	0.504	19.408498	-99.619539
X. C. Lib. Nororiente de Toluca (Cuota)	12.10	3	1	5903	1.2	87.7	4.3	3.5	0.8	1.1	0.9	0.1	0.4	88.9	4.3	6.8	0.103	0.500	19.413447	-99.617673
X. C. Lib. Nororiente de Toluca (Cuota)	12.10	3	2	5905	1.2	87.7	4.3	3.5	0.8	1.1	0.9	0.1	0.4	88.9	4.3	6.8	0.103	0.500	19.413447	-99.617673
X. C. Amomolulco - Presa Alzate	16.10	1	1	5759	1.2	86.0	5.8	2.7	1.1	1.0	1.0	0.6	0.6	87.2	5.8	7.0	0.089	0.504	19.432164	-99.611285
X. C. Amomolulco - Presa Alzate	16.10	1	2	5664	1.3	84.3	6.5	2.9	1.3	1.1	1.2	0.7	0.7	85.6	6.5	7.9	0.083	0.504	19.432166	-99.611285
Temoaya	20.00	1	1	7612	0.7	88.0	4.5	5.0	0.4	0.6	0.5	0.1	0.2	88.7	4.5	6.8	0.081	0.506	19.453094	-99.600021
Temoaya	20.00	1	2	7434	0.7	87.0	5.2	5.3	0.4	0.6	0.5	0.1	0.2	87.7	5.2	7.1	0.085	0.506	19.453095	-99.600022
Jiquipilco	37.00	1	0	4155	1.0	85.3	1.7	7.9	0.6	2.0	0.6	0.2	0.7	86.3	1.7	12.0	0.081	0.503	19.545426	-99.608085

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

CLAVE: 15052

RUTA: EM

AÑO : 2011

[illegible]

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

CLAVE: 00195

RUTA : EM-003-MICH

AÑO : 2011

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	3206	0.5	91.9	1.4	5.1	0.4	0.4	0.3	0.0	0.0	92.4	1.4	6.2	0.111	0.500	19.654891	-100.140097	
T. C. V. Victoria - El Oro de Hidalgo	0.00	3	2	3203	0.5	91.9	1.4	5.1	0.4	0.4	0.3	0.0	0.0	92.4	1.4	6.2	0.111	0.500	19.654891	-100.140097	
Lim. Edos. Term. Mex. Ppia. Mich	17.70																				
Angangueo	24.00	1	0	1068	0.5	89.7	1.1	6.8	0.8	1.0	0.1	0.0	0.0	90.2	1.1	8.7	0.106	0.509	19.628363	-100.281753	

77 C A R R : Tecámac - Ent. Atlatongo

CLAVE: 15070

RUTA: EM

AÑO : 2011

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																			

MEXICO

77 C A R R : Tecámac - Ent. Atlatongo

CLAVE: 15070

RUTA: EM

AÑO : 2011

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 - Tizayuca (Cuota)	1.10	3	0	10562	3.1	85.7	2.3	4.1	0.7	2.4	0.7	0.2	0.8	88.8	2.3	8.9	0.061	0.515	19.708754	-98.957841
T. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	8.30	1	0	5835	2.2	84.0	2.0	5.2	1.0	3.4	1.1	0.4	0.7	86.2	2.0	11.8	0.075	0.534	19.684736	-98.903366

78 C A R R : Tejupilco de Hidalgo - Tlatlaya

CLAVE: 15060

RUTA: EM-008

AÑO : 2011

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	5270	4.2	84.5	0.1	6.4	0.5	3.1	0.5	0.1	0.6	88.7	0.1	11.2	0.096	0.501	18.878116	-100.141289
Tlatlaya	50.00																			

79 C A R R : Tenancingo - Chalma

CLAVE: 15024

RUTA: EM

AÑO : 2011

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 - Axixintla	0.00	3	0	6906	1.9	87.4	2.2	3.9	0.6	2.0	0.8	0.4	0.8	89.3	2.2	8.5	0.072	0.503	18.962279	-99.583775
Malinalco	28.65	1	0	7214	2.1	86.1	1.8	5.2	0.7	2.4	1.0	0.2	0.5	88.2	1.8	10.0	0.079	0.512	18.961093	-99.490866
Chalma	36.86	1	0	4999	1.4	89.0	1.4	5.4	0.1	1.9	0.5	0.0	0.3	90.4	1.4	8.2	0.104	0.518	18.926471	-99.440700

80 C A R R : Tenancingo - San Simón El Alto

CLAVE: 15042

RUTA: EM

AÑO : 2011

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	2221	3.2	88.0	0.3	4.6	0.6	2.2	0.5	0.1	0.5	91.2	0.3	8.5	0.097	0.510	18.947534	-99.581632
San Miguel Tecmatlán	8.80	1	0	3666	2.4	91.9	0.2	3.1	0.1	2.1	0.1	0.0	0.1	94.3	0.2	5.5	0.090	0.508	18.973820	-99.529776
San Simón El Alto	11.00	1	0	882	1.6	94.1	0.1	3.0	0.0	0.9	0.3	0.0	0.0	95.7	0.1	4.2	0.103	0.513	18.996263	-99.510169

81 C A R R : Tenancingo de Degollado - San Andrés Nicolás Bravo

CLAVE: 15042

RUTA: EM

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tenancingo de Degollado	0.00	3	0	3627	1.0	83.6	1.2	5.5	1.6	4.1	2.2	0.0	0.8	84.6	1.2	14.2	0.080	0.531	18.951961	-99.601746
Zumpahuacán	18.00	1	0	4013	0.5	86.9	0.6	5.5	1.0	3.0	1.8	0.1	0.6	87.4	0.6	12.0	0.089	0.538	18.842285	-99.590997
San Gaspar	27.00	1	0	1113	1.0	73.5	3.5	5.5	3.3	6.6	6.1	0.0	0.5	74.5	3.5	22.0	0.077	0.500	18.781322	-99.545198
San Andrés Nicolás Bravo	39.00	1	0	889	2.4	75.2	2.8	3.2	2.8	6.5	6.4	0.3	0.4	77.6	2.8	19.6	0.092	0.504	18.761661	-99.473833

MEXICO

82	C A R R : Tenango del Aire - Amecameca				CLAVE: 15074										RUTA: EM					AÑO : 2011				
L U G A R					E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
					KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tenango del Aire					0.00	3	0	3199	5.5	83.6	2.1	4.1	1.1	3.4	0.1	0.0	0.1	89.1	2.1	8.8	0.076	0.509	19.148995	-98.851495
Amecameca					10.00	1	0	5763	2.8	83.3	1.9	4.7	1.4	4.9	0.6	0.1	0.3	86.1	1.9	12.0	0.099	0.505	19.130915	-98.780329
83	C A R R : Teoloyucan - Jaltenco				CLAVE: 15074										RUTA: EM					AÑO : 2011				
L U G A R					E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
					KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Teoloyucan					0.00	3	0	4363	0.4	81.0	3.3	3.1	0.8	7.1	1.8	0.7	1.8	81.4	3.3	15.3	0.075	0.505	19.749101	-99.174442
Jaltenco					27.00	1	0	4566	0.4	85.0	0.5	8.9	2.1	2.5	0.4	0.0	0.2	85.4	0.5	14.1	0.089	0.504	19.750276	-99.112114
84	C A R R : Tepexpan - San Juan Teotihuacán				CLAVE: 15055										RUTA: EM					AÑO : 2011				
L U G A R					E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
					KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tepexpan					0.00	3	0	6118	8.6	81.4	2.0	3.0	0.4	2.5	0.7	0.3	1.1	90.0	2.0	8.0	0.074	0.504	19.615076	-98.924086
Xometla					8.50	1	0	3841	6.0	83.9	2.2	3.7	0.3	2.8	0.4	0.1	0.6	89.9	2.2	7.9	0.078	0.532	19.639121	-98.884959
San Juan Teotihuacán					14.40	1	0	11158	3.5	85.2	2.7	3.5	0.5	2.8	0.6	0.5	0.7	88.7	2.7	8.6	0.074	0.502	19.673094	-98.872011
85	C A R R : Texcaltitlán - Zacualpan				CLAVE: 15031										RUTA: EM-007					AÑO : 2011				
L U G A R					E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
					KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. La Puerta - San Miguel Totolmaloya					0.00																			
Almoleya de Alquisiras					8.00	1	0	3469	1.0	89.7	0.7	4.1	0.7	2.1	0.9	0.4	0.4	90.7	0.7	8.6	0.088	0.521	18.866774	-99.898209
Zacualpan					43.00	1	0	1392	1.0	90.6	1.1	5.5	0.4	1.1	0.2	0.0	0.1	91.6	1.1	7.3	0.091	0.501	18.725117	-99.776019
86	C A R R : Texcoco - San Miguel Tlaixpan				CLAVE: 15040										RUTA: EM					AÑO : 2011				
L U G A R					E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
					KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Texcoco					0.00	3	0	21706	1.1	93.8	0.5	2.6	0.4	0.5	0.7	0.1	0.3	94.9	0.5	4.6	0.086	0.503	19.514125	-98.868358
San Miguel Tlaixpan					7.40	1	0	6936	2.0	91.8	0.8	3.0	0.5	0.6	0.5	0.2	0.6	93.8	0.8	5.4	0.089	0.503	19.511691	-98.821832

MEXICO

87 C A R R : Tlalnepantla - San Gabriel

CLAVE: 15002

RUTA: EM-005-004

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tlalnepantla	0.00																			
X. C. México - Querétaro (Cuota)	2.97	3	1	24114	1.0	79.1	3.7	6.6	1.5	4.1	2.3	0.8	0.9	80.1	3.7	16.2	0.057	0.504	19.539407	-99.222236
X. C. México - Querétaro (Cuota)	2.97	3	2	23754	1.0	76.6	4.0	7.8	1.6	4.6	2.5	1.0	0.9	77.6	4.0	18.4	0.071	0.504	19.539392	-99.222218
La Colmena	12.90	3	1	19551	1.6	75.8	3.7	8.2	2.2	5.2	1.8	0.7	0.8	77.4	3.7	18.9	0.064	0.503	19.612060	-99.299277
La Colmena	12.90	3	2	19794	1.8	73.4	4.0	9.2	2.3	5.5	2.1	0.8	0.9	75.2	4.0	20.8	0.064	0.503	19.612060	-99.299280
T. Der. Tepotzotlán	26.98	1	0	14505	1.5	78.6	5.7	6.2	1.8	3.0	1.3	1.0	0.9	80.1	5.7	14.2	0.073	0.510	19.644933	-99.389780
T. Der. Tepotzotlán	26.98	3	0	8960	1.2	77.9	7.8	6.7	2.2	2.6	0.7	0.4	0.5	79.1	7.8	13.1	0.066	0.508	19.646654	-99.392591
Villa del Carbón	48.40	1	0	2018	1.8	83.2	5.9	4.6	2.4	1.0	0.6	0.1	0.4	85.0	5.9	9.1	0.073	0.508	19.718015	-99.475312
Villa del Carbón	48.40	3	0	5661	4.2	79.8	6.5	5.7	0.8	1.6	0.7	0.2	0.5	84.0	6.5	9.5	0.076	0.615	19.729378	-99.480986
Chapa de Mota	67.60	1	0	3177	7.3	80.8	4.1	4.9	1.0	1.6	0.2	0.0	0.1	88.1	4.1	7.8	0.104	0.504	19.811392	-99.516517
T. C. San Francisco - Ent. Ojo de Agua	81.96																			

88 C A R R : Villa del Carbón - Atlacomulco

CLAVE: 15011

RUTA: EM-005

AÑO : 2011

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. Tlalnepantla - San Gabriel	0.00	3	0	2679	1.0	84.3	4.5	5.5	1.2	2.0	0.9	0.1	0.5	85.3	4.5	10.2	0.076	0.504	19.736180	-99.481636
T. Der. San Bartolo Morelos	25.00	1	0	3302	0.8	85.7	4.8	5.8	0.6	1.5	0.5	0.1	0.2	86.5	4.8	8.7	0.101	0.504	19.766028	-99.673528
X. C. Santo Domingo - T. C. (México - Querétaro (Cuota))	29.00	3	0	3682	0.7	81.1	5.4	9.6	0.6	1.7	0.4	0.1	0.4	81.8	5.4	12.8	0.088	0.503	19.785328	-99.703504
Atlacomulco	50.00	1	0	8581	0.6	85.1	2.6	7.5	0.4	2.1	0.7	0.3	0.7	85.7	2.6	11.7	0.081	0.509	19.793610	-99.866444

89 C A R R : Villa Victoria - El Oro de Hidalgo

CLAVE: 15025

RUTA: EM-014-004

AÑO : 2011

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
Villa Victoria	0.00	3	0	6892	0.7	87.7	2.7	3.7	0.7	3.4	0.5	0.1	0.5	88.4	2.7	8.9	0.103	0.500	19.446129	-100.016058
T. Izq. Anganguao	34.00	1	0	5034	0.4	87.7	0.8	5.9	1.2	2.9	0.7	0.1	0.3	88.1	0.8	11.1	0.115	0.501	19.644682	-100.124960
T. C. Atlacomulco - Morelia	57.00	1	0	3570	1.4	92.6	0.5	3.4	0.5	1.0	0.5	0.0	0.1	94.0	0.5	5.5	0.097	0.521	19.787233	-100.134849

90 C A R R : Xalatlaco - El Ajusco

CLAVE: 00017

RUTA: EM-DF

AÑO : 2011

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. Ent. Cruz de La Misión - San Nicolás Coatepec	0.00	3	0	2008	1.4	87.1	2.1	6.5	0.3	1.9	0.5	0.0	0.2	88.5	2.1	9.4	0.080	0.505	19.164630	-99.407327
Lim. Edos. Term. Mex. Ppia. D. F.	17.70																			

MEXICO

90 C A R R : Xalatlaco - El Ajusco

CLAVE: 00017

RUTA: EM-DF

AÑO : 2011

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. Circuito del Ajusco	27.60	1	0	964	1.9	84.7	3.0	7.3	0.8	1.4	0.8	0.0	0.1	86.6	3.0	10.4	0.137	0.501	19.207158	-99.276428

91 C A R R : Atlacomulco - Morelia

CLAVE: 00151

RUTA: EM-005-MEX-126

AÑO : 2011

[illegible]

92 CARR: El Monumento - Tingambato

CLAVE: 15039

RUTA: MEX-EM

AÑO : 2011

[illegible]

MEXICO

93 CARR : Toluca - Axixintla

CLAVE: 00122

ruta: EM-MEX-055

AÑO : 2011

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Toluca	0.00																			
T. Izq. Metepec	4.74	1	1	36096	0.2	87.1	4.2	5.4	0.7	0.8	1.2	0.1	0.3	87.3	4.2	8.5	0.085	0.506	19.242465	-99.601968
T. Izq. Metepec	4.74	1	2	35304	0.2	86.3	4.8	5.5	0.7	0.8	1.3	0.1	0.3	86.5	4.8	8.7	0.089	0.506	19.242463	-99.601965
Mexicalcingo	8.80	1	1	32677	0.5	85.9	3.4	6.7	1.2	1.1	0.8	0.1	0.3	86.4	3.4	10.2	0.104	0.503	19.221091	-99.592482
Mexicalcingo	8.80	1	2	32313	0.4	85.0	3.7	7.2	1.3	1.2	0.8	0.1	0.3	85.4	3.7	10.9	0.089	0.503	19.222236	-99.593146
Mexicalcingo	8.80	3	1	24048	0.4	82.8	5.2	6.2	0.9	1.9	1.8	0.2	0.6	83.2	5.2	11.6	0.096	0.518	19.201247	-99.585295
Mexicalcingo	8.80	3	2	25848	0.8	80.9	5.7	6.6	1.0	2.1	2.1	0.2	0.6	81.7	5.7	12.6	0.092	0.518	19.200751	-99.585188
T. Der. Calimaya	12.70	3	1	19680	0.1	85.7	4.0	5.5	0.8	1.9	1.3	0.1	0.6	85.8	4.0	10.2	0.087	0.504	19.180780	-99.577826
T. Der. Calimaya	12.70	3	2	19389	0.1	84.0	4.4	6.2	0.9	2.1	1.5	0.1	0.7	84.1	4.4	11.5	0.084	0.504	19.180942	-99.577841
Tenancingo	44.80	3	0	10256	0.9	90.2	1.0	4.7	0.1	1.0	1.0	0.5	0.6	91.1	1.0	7.9	0.084	0.502	18.965447	-99.601657
T. Izq. Villa Guerrero	56.84	3	0	6795	2.7	87.9	1.0	6.2	0.3	0.8	0.5	0.1	0.5	90.6	1.0	8.4	0.082	0.505	18.965277	-99.644657
Ixtapan de La Sal	80.00	1	1	3387	2.4	86.8	1.8	6.8	0.5	1.0	0.5	0.0	0.2	89.2	1.8	9.0	0.084	0.512	18.851862	-99.675167
Ixtapan de La Sal	80.00	1	2	3234	2.4	85.8	2.0	7.8	0.5	0.9	0.4	0.0	0.2	88.2	2.0	9.8	0.091	0.512	18.851862	-99.675166
Ixtapan de La Sal	80.00	3	1	7604	1.4	91.5	1.1	4.3	0.2	0.6	0.8	0.0	0.1	92.9	1.1	6.0	0.101	0.503	18.831048	-99.667983
Ixtapan de La Sal	80.00	3	2	7683	1.2	91.6	1.1	4.4	0.2	0.6	0.8	0.0	0.1	92.8	1.1	6.1	0.101	0.503	18.830994	-99.667888
Tonatico	86.20	3	0	3172	1.1	87.3	1.6	5.4	1.2	1.7	1.2	0.4	0.1	88.4	1.6	10.0	0.094	0.510	18.800581	-99.657346
Lim. Edos. Term. Mex. Ppia. Gro.	98.50																			
Cacahuamilpa	120.30	1	0	1699	0.6	82.5	2.9	9.2	1.6	1.6	1.2	0.1	0.3	83.1	2.9	14.0	0.096	0.507	18.684837	-99.515629
T. C. Cuernavaca - Chilpancingo	125.30	1	0	1097	0.9	82.0	3.3	8.5	1.5	1.8	1.7	0.0	0.3	82.9	3.3	13.8	0.088	0.501	18.612044	-99.507331

94 CARR : Toluca - Palmillas

CLAVE: 00496

ruta: EM(D)-MEX-055

AÑO : 2011

LUGAR	ESTACION				CLASIFICACION 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 (Alta)	7.21	3	1	21691	0.3	94.9	0.2	3.5	0.3	0.5	0.3	0.0	0.0	95.2	0.2	4.6	0.084	0.512	19.340684	-99.670083
T. Izq. Calixtlahuaca de Rayón (Baja)	7.21	3	1	8495	1.1	64.1	5.0	12.4	4.3	8.0	2.8	1.3	1.0	65.2	5.0	29.8	0.078	0.502	19.340718	-99.670091
T. Izq. Calixtlahuaca de Rayón (Baja)	7.21	3	2	8426	1.3	60.3	5.7	13.2	4.7	9.3	3.0	1.4	1.1	61.6	5.7	32.7	0.072	0.502	19.339520	-99.670523
T. Izq. Calixtlahuaca de Rayón (Alta)	7.21	3	2	20702	0.3	94.6	0.2	3.8	0.3	0.5	0.3	0.0	0.0	94.9	0.2	4.9	0.084	0.512	19.339501	-99.670524
X. C. Lib. Nororient de Toluca (Cuota)	14.21	1	1	23917	0.7	82.9	3.5	4.7	1.5	3.2	2.1	0.8	0.6	83.6	3.5	12.9	0.083	0.502	19.384527	-99.706122
X. C. Lib. Nororient de Toluca (Cuota)	14.21	1	2	24070	0.8	80.7	3.9	5.7	1.6	3.5	2.3	0.9	0.6	81.5	3.9	14.6	0.074	0.502	19.384527	-99.706122
El Dorado	16.00	1	1	20809	0.6	83.9	2.7	4.4	1.3	3.0	2.7	1.0	0.4	84.5	2.7	12.8	0.087	0.505	19.401305	-99.712936
El Dorado	16.00	1	2	21215	0.7	82.3	3.0	4.9	1.3	3.4	2.9	1.1	0.4	83.0	3.0	14.0	0.081	0.505	19.401256	-99.713326
Ixtlahuaca de Rayón	35.58	3	1	16961	1.5	71.5	6.6	6.5	2.8	6.4	2.3	1.6	0.8	73.0	6.6	20.4	0.075	0.506	19.557362	-99.759518
Ixtlahuaca de Rayón	35.58	3	2	17382	0.3	70.3	7.4	7.4	2.8	6.9	2.5	1.6	0.8	70.6	7.4	22.0	0.078	0.506	19.557046	-99.759798

MEXICO

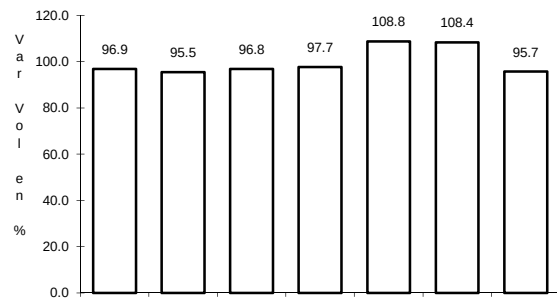
94 C A R R : Toluca - Palmillas					CLAVE: 00496					RUTA : EM(D)-MEX-055					AÑO : 2011					
L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O										C O O R D E N A D A S					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Pastejé	45.20	1	1	12939	1.2	74.7	6.1	7.0	2.1	5.3	1.8	1.3	0.5	75.9	6.1	18.0	0.078	0.501	19.656922	-99.792598
Pastejé	45.20	1	2	12968	1.2	72.2	6.7	7.8	2.3	6.0	1.9	1.4	0.5	73.4	6.7	19.9	0.079	0.501	19.653870	-99.791044
Atlacomulco	65.00	1	1	13650	1.0	72.6	6.1	6.9	2.8	6.0	2.0	1.6	1.0	73.6	6.1	20.3	0.080	0.504	19.782628	-99.864613
Atlacomulco	65.00	1	2	13877	0.7	71.5	6.4	7.4	2.9	6.3	2.1	1.6	1.1	72.2	6.4	21.4	0.084	0.504	19.781781	-99.864697
Atlacomulco	65.00	3	1	8620	0.6	76.1	5.1	4.9	2.7	6.1	2.3	1.4	0.8	76.7	5.1	18.2	0.078	0.517	19.822255	-99.870831
Atlacomulco	65.00	3	2	9236	0.7	73.4	5.4	5.7	3.0	6.9	2.5	1.5	0.9	74.1	5.4	20.5	0.082	0.517	19.822276	-99.870827
Acambay	85.64	3	0	8431	0.7	72.2	3.1	6.8	3.6	8.0	2.7	2.0	0.9	72.9	3.1	24.0	0.073	0.507	19.967638	-99.861574
T. Der. Aculco de Espinoza	104.43	3	0	7398	1.6	73.0	4.0	5.6	3.5	7.8	1.6	1.9	1.0	74.6	4.0	21.4	0.073	0.502	20.087858	-99.863455
T. Der. Polotitlán	122.73	1	1	3887	1.5	70.5	6.3	6.8	2.9	8.8	1.6	1.2	0.4	72.0	6.3	21.7	0.095	0.506	20.224792	-99.898196
T. Der. Polotitlán	122.73	1	2	3983	1.5	70.5	6.3	6.8	2.9	8.8	1.6	1.2	0.4	72.0	6.3	21.7	0.095	0.506	20.224792	-99.898196
Lim. Edos. Term. Mex. Ppia. Qro.	128.10																			
T. C. México - Querétaro	131.52	1	1	5353	0.5	76.4	4.0	4.8	3.0	7.7	1.5	1.3	0.8	76.9	4.0	19.1	0.084	0.506	20.290012	-99.932595
T. C. México - Querétaro	131.52	1	2	5485	1.4	73.3	4.1	5.3	3.4	8.4	1.9	1.3	0.9	74.7	4.1	21.2	0.074	0.506	20.290016	-99.932577

95 C A R R : Tres Marías - Santa Martha					CLAVE: 00172					RUTA: MEX-106-EM					AÑO : 2011									
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		
Tres Marías					0.00	3	0	5049	1.3	82.1	5.0	5.1	3.2	1.9	1.0	0.1	0.3	83.4	5.0	11.6	0.067	0.533	19.049000	-99.248528
Laguna de Zempoala					14.00																			
Lim. Edos. Term. Mor. Ppia. Mex.					14.50																			
Santa Martha					28.35	1	0	2321	0.5	79.1	5.4	9.4	2.7	1.9	0.6	0.1	0.3	79.6	5.4	15.0	0.130	0.504	19.063156	-99.379622

1 CARR: Ent. Jorobas - Tula

CLAVE: 00159

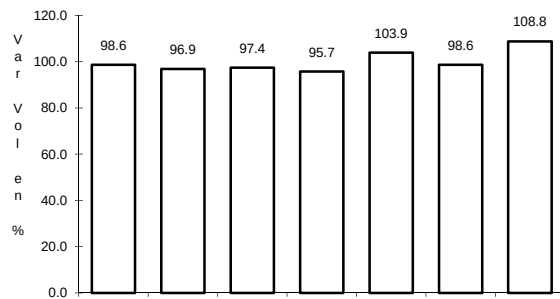
RUTA: MEX-087



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

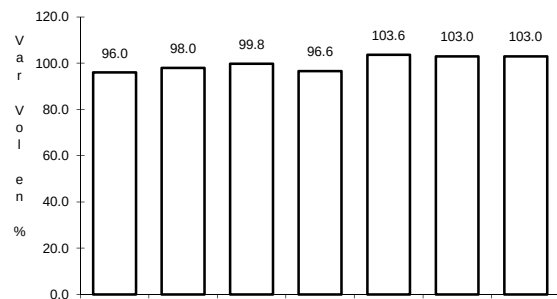
Tipo: 3

Sent: 2

2 CARR: Los Reyes - Zacatepec

CLAVE: 00052

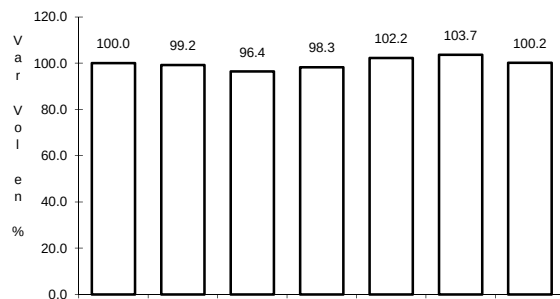
RUTA: MEX-136



Km: 3.35

Tipo: 3

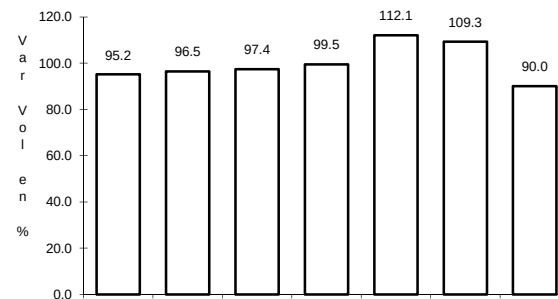
Sent: 1



Km: 3.35

Tipo: 3

Sent: 2



Km: 187.67

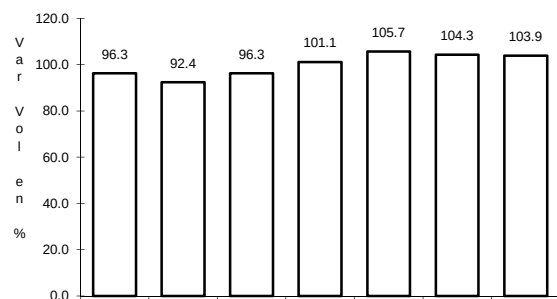
Tipo: 1

Sent: 0

3 CARR: México - Pachuca (Libre)

CLAVE: 00431

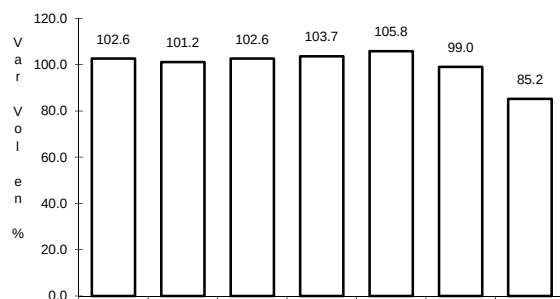
RUTA: MEX-085



Km: 26.93

Tipo: 1

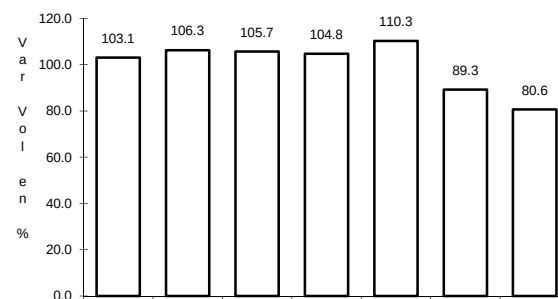
Sent: 0



Km: 86.50

Tipo: 1

Sent: 1



Km: 86.50

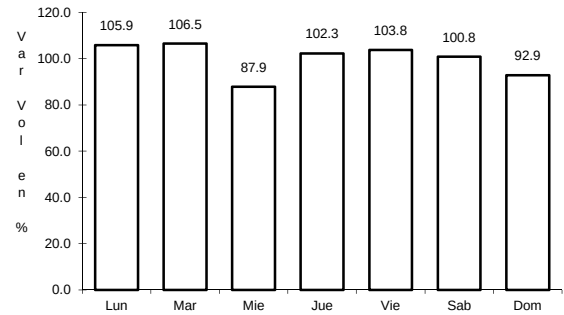
Tipo: 1

Sent: 2

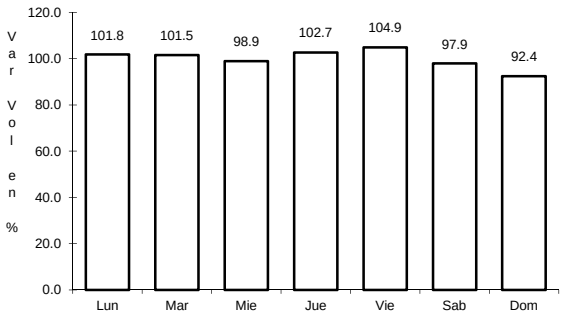
4 CARR: México - Puebla (Libre)

CLAVE: 00449

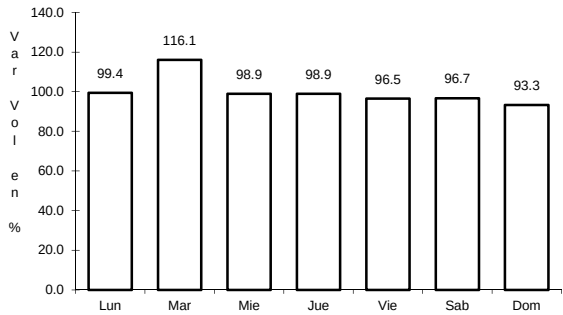
RUTA: MEX-190



Km: 28.85 Tipo: 1 Sent: 1



Km: 28.85 Tipo: 1 Sent: 2

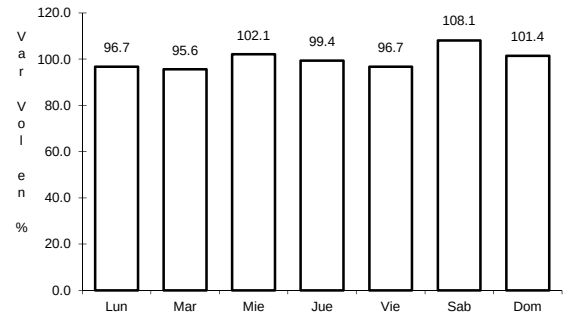


Km: 62.06 Tipo: 1 Sent: 0

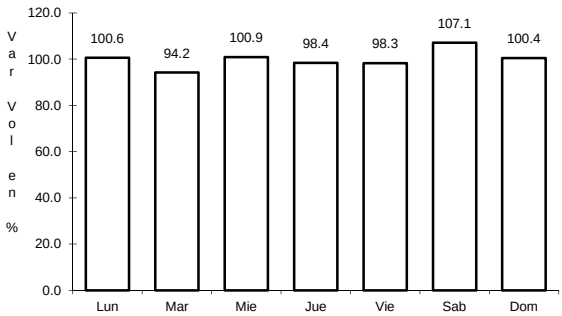
5 CARR: México - Toluca

CLAVE: 00447

RUTA: MEX-015



Km: 12.84 Tipo: 3 Sent: 1

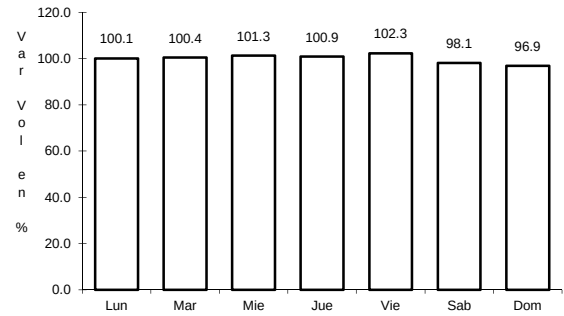


Km: 12.84 Tipo: 3 Sent: 2

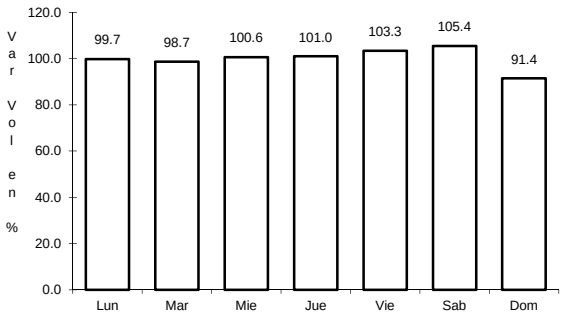
6 CARR: Naucalpan - Toluca

CLAVE: 15056

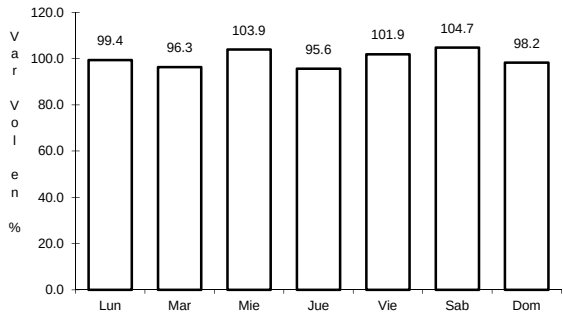
RUTA: MEX-134



Km: 3.13 Tipo: 3 Sent: 1



Km: 3.13 Tipo: 3 Sent: 2

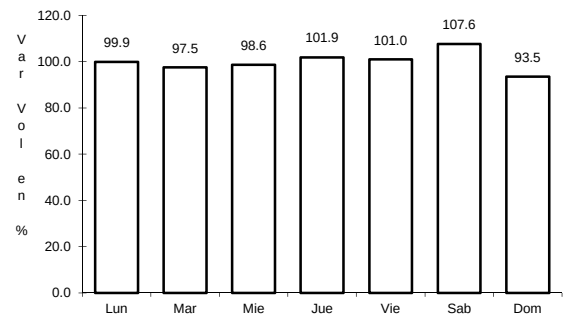


Km: 39.46 Tipo: 3 Sent: 0

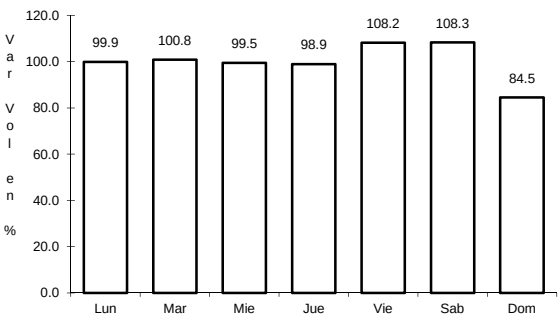
7 CARR: San Bernardino - Tepexpan

CLAVE: 15053

ruta: MEX-142



Km: 0.00 Tipo: 3 Sent: 1

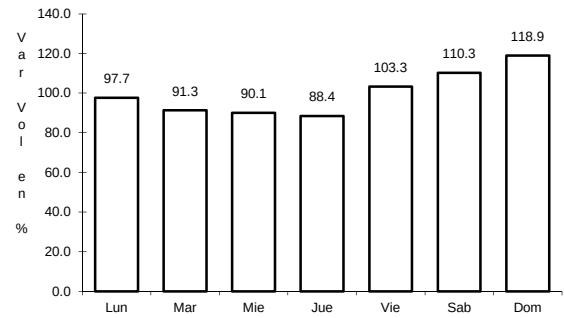


Km: 0.00 Tipo: 3 Sent: 2

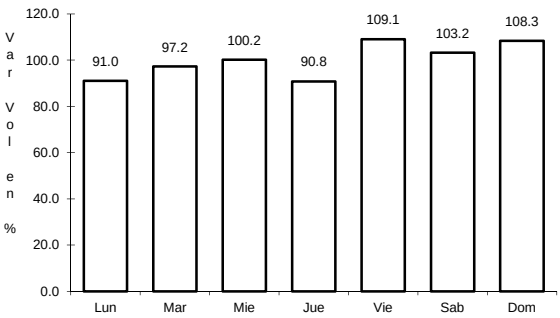
8 CARR: San Gregorio - Oaxtepec

CLAVE: 00901

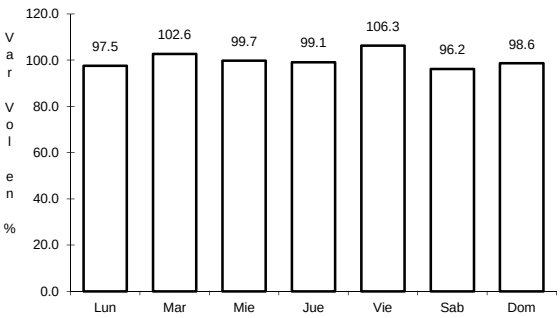
ruta: MEX-113



Km: 0.00 Tipo: 3 Sent: 0



Km: 33.80 Tipo: 1 Sent: 0

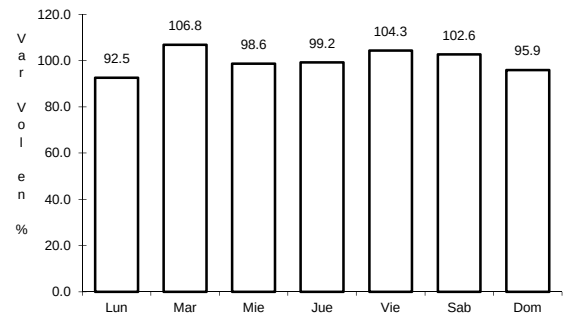


Km: 53.00 Tipo: 3 Sent: 0

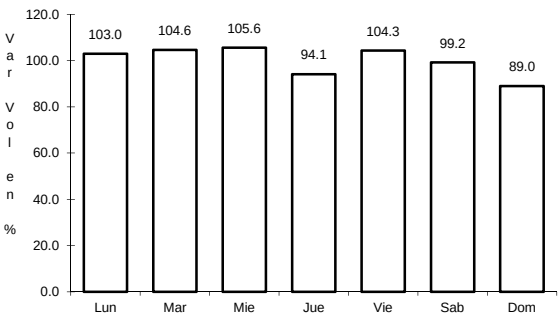
9 CARR: Santa Bárbara - Izúcar de Matamoros

CLAVE: 00451

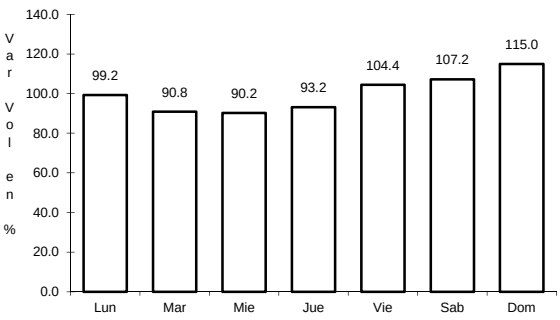
ruta: MEX-115-160



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

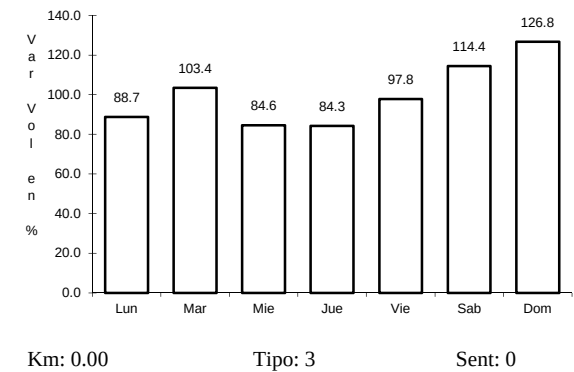


Km: 62.99 Tipo: 1 Sent: 0

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

CLAVE: 15575

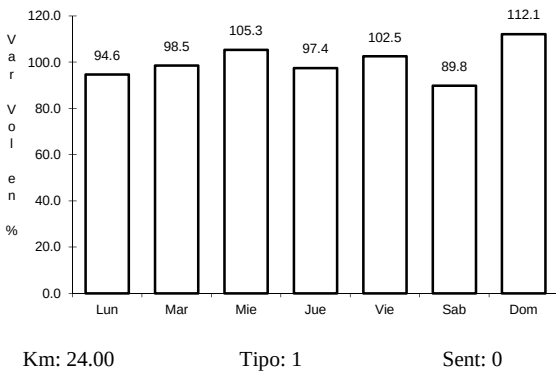
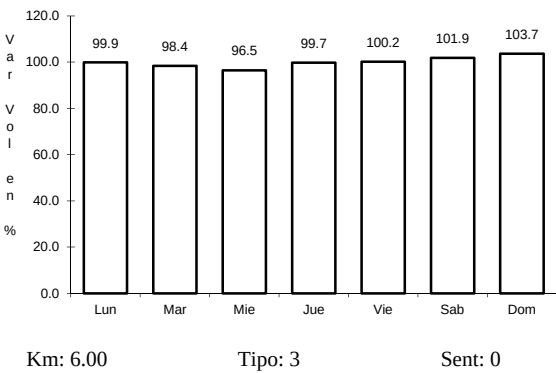
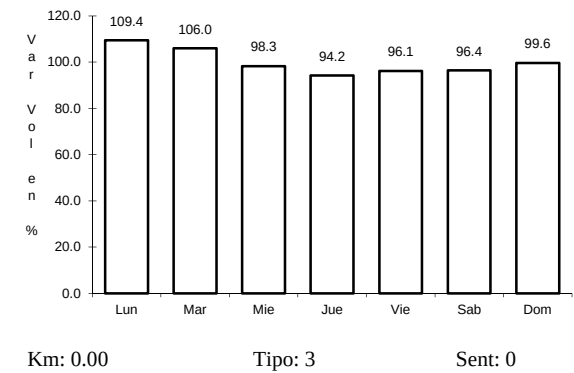
ruta: MEX-113



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

CLAVE: 15073

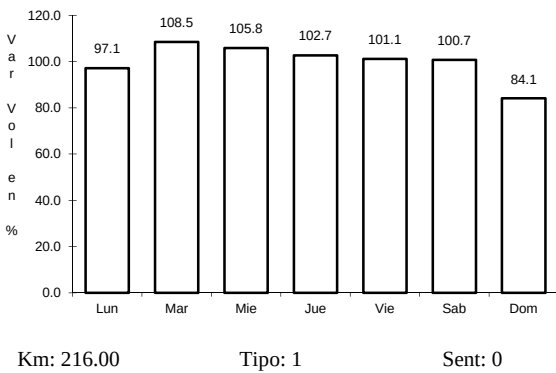
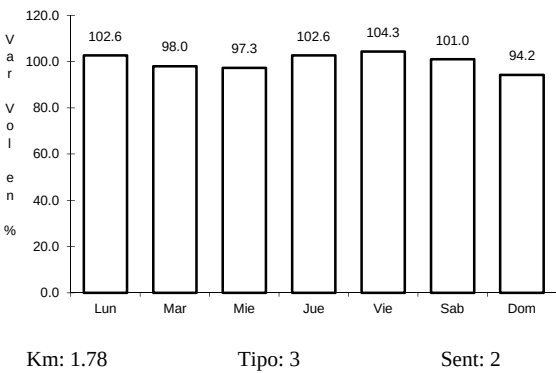
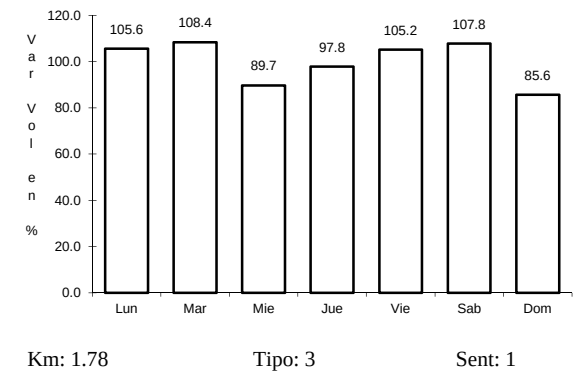
ruta: MEX-115



12 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

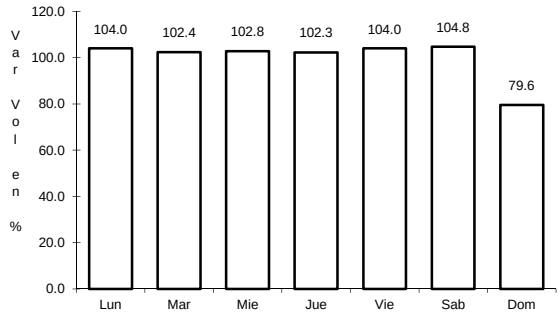
ruta: MEX-134



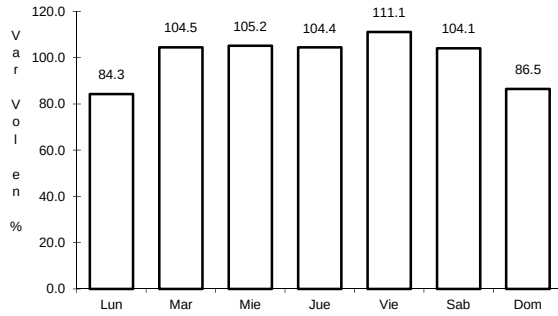
13 CARR: Toluca - Morelia

CLAVE: 00448

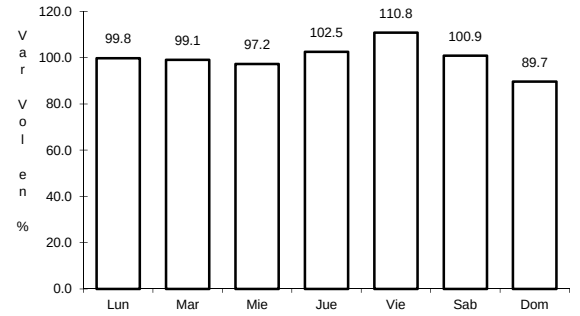
ruta: MEX-015



Km: 1.00 Tipo: 3 Sent: 1



Km: 1.00 Tipo: 3 Sent: 2

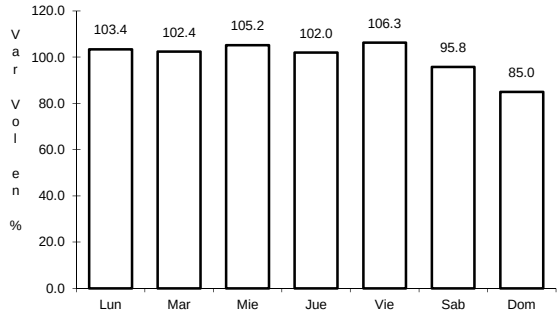


Km: 114.30 Tipo: 3 Sent: 0

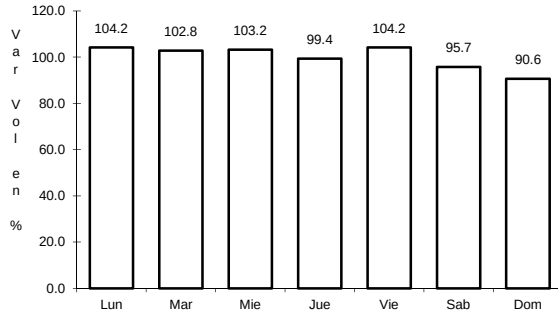
14 CARR: Venta de Carpio - T. C. (Pachuca - Túcpan)

CLAVE: 00455

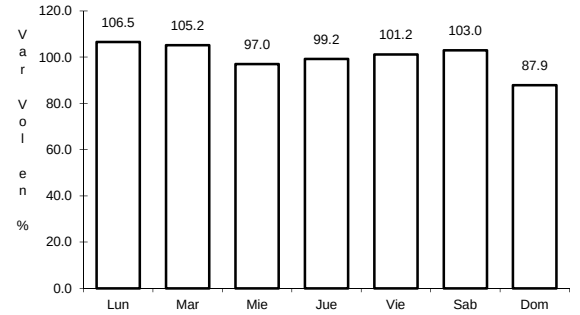
ruta: MEX-132



Km: 6.42 Tipo: 3 Sent: 1



Km: 6.42 Tipo: 3 Sent: 2

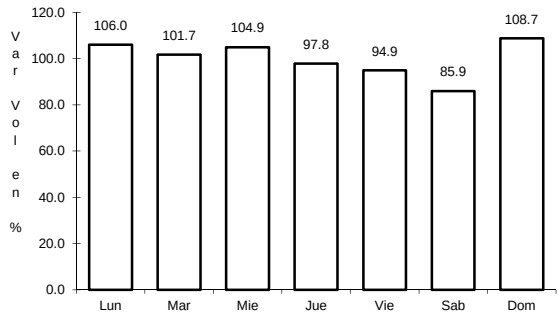


Km: 31.79 Tipo: 3 Sent: 0

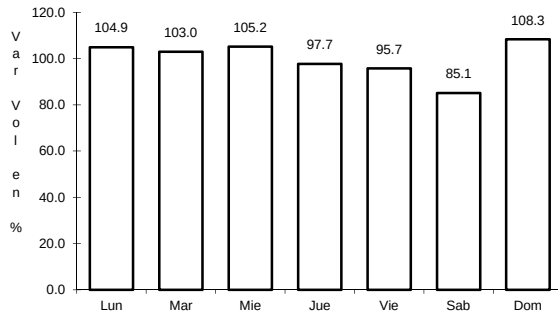
16 CARR: Atlacomulco - Zapotlanejo (Cuota)

CLAVE: 00018

ruta: MEX-015D



Km: 0.00 Tipo: 3 Sent: 1

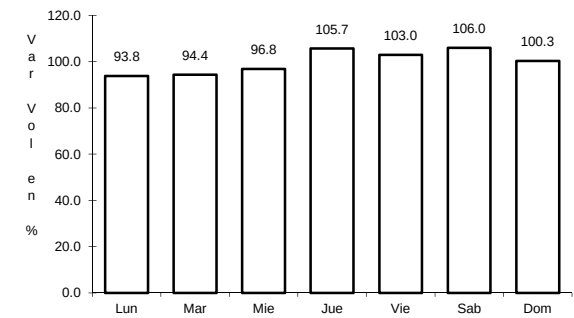


Km: 0.00 Tipo: 3 Sent: 2

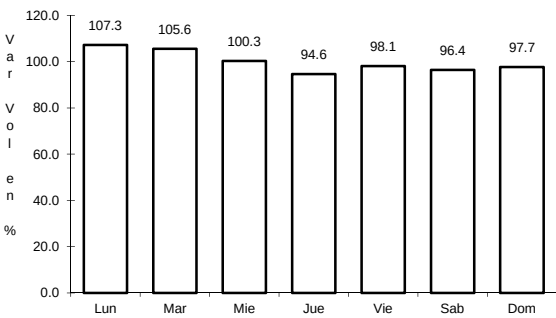
17 CARR: Constituyentes - La Marquesa (Cuota)

CLAVE: 00446

ruta: MEX-134D



Km: 0.00 Tipo: 3 Sent: 1

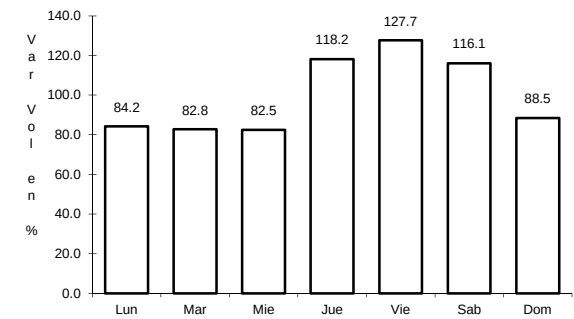


Km: 0.00 Tipo: 3 Sent: 2

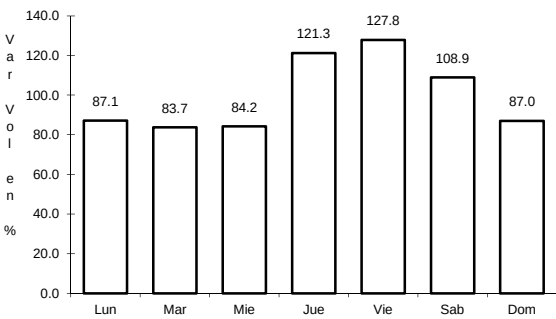
18 CARR: Ent. Morelos - Pirámides (Cuota)

CLAVE: 15061

ruta: MEX-132D



Km: 0.00 Tipo: 3 Sent: 1

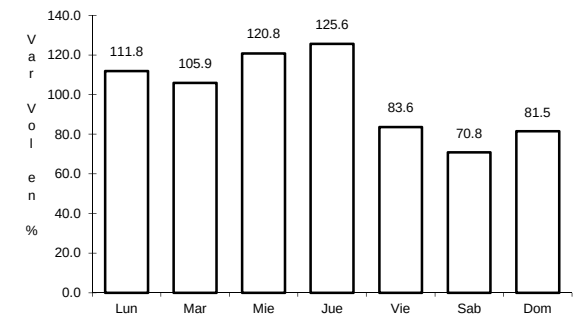


Km: 0.00 Tipo: 3 Sent: 2

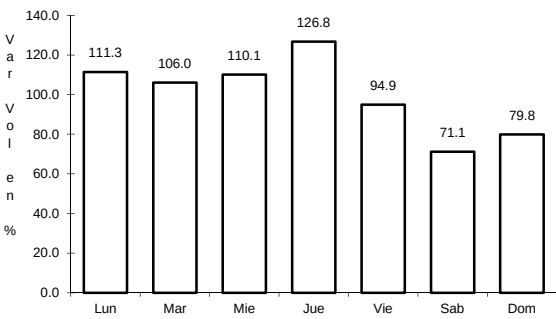
19 CARR: La Venta - Lechería (Cuota)

CLAVE: 15003

ruta: MEX-057D



Km: 0.00 Tipo: 3 Sent: 1

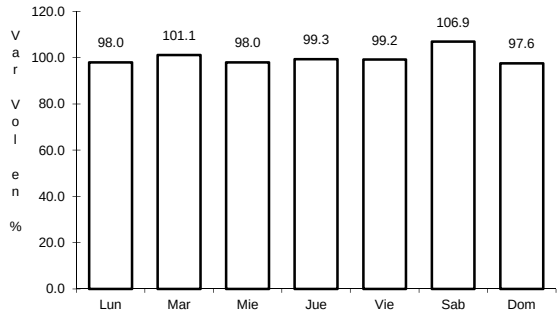


Km: 0.00 Tipo: 3 Sent: 2 Km: 0.00 Tipo: 0 Sent: 0

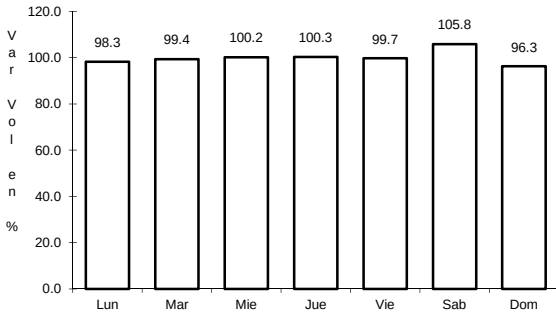
20 CARR: México - Puebla (Cuota)

CLAVE: 00450

RUTA: MEX-150D



Km: 20.00 Tipo: 3 Sent: 1

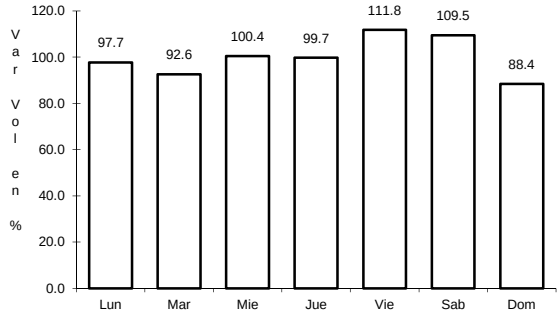


Km: 20.00 Tipo: 3 Sent: 2

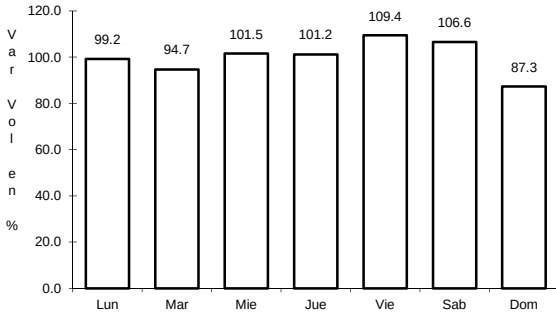
22 CARR: Peñón - Texcoco (Cuota)

CLAVE: 15010

RUTA: MEX-136D



Km: 16.50 Tipo: 1 Sent: 1

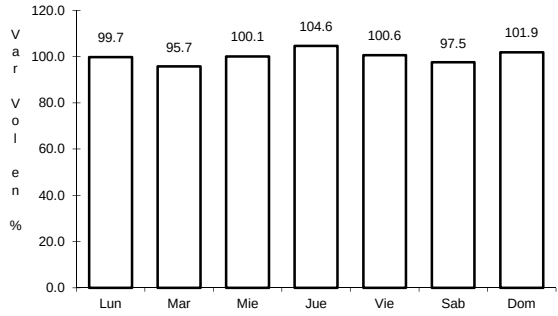


Km: 16.50 Tipo: 1 Sent: 2

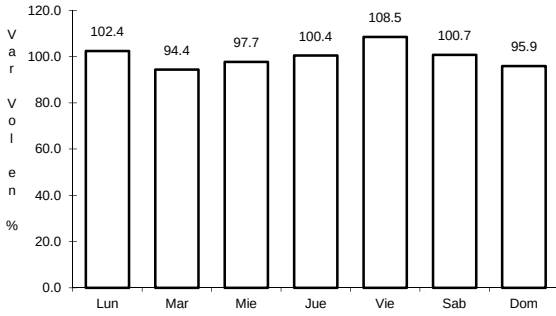
23 CARR: México - Querétaro (Cuota)

CLAVE: 00411

RUTA: MEX-057-MEX-057D



Km: 56.18 Tipo: 1 Sent: 1

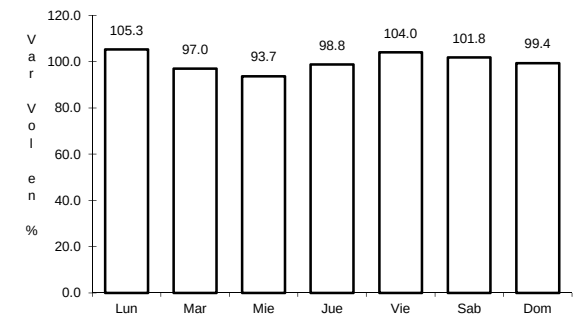


Km: 56.18 Tipo: 1 Sent: 2

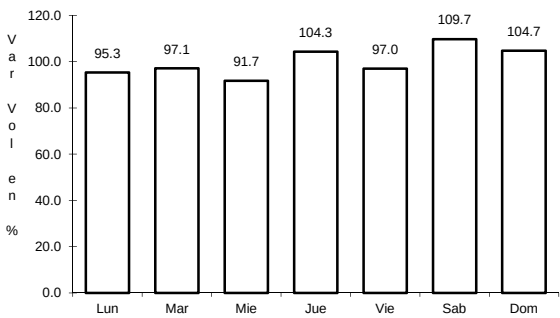
24 CARR: Acambay - San José Ixtapa

CLAVE: 15037

RUTA: EM



Km: 20.00 Tipo: 1 Sent: 0

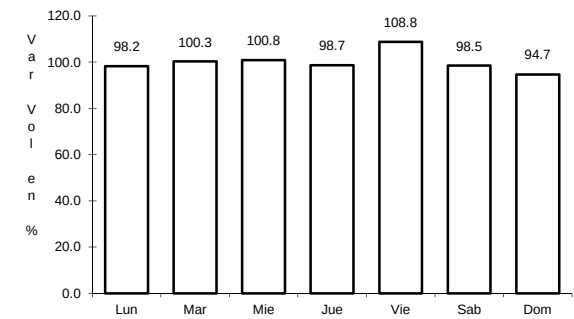


Km: 37.00 Tipo: 1 Sent: 0

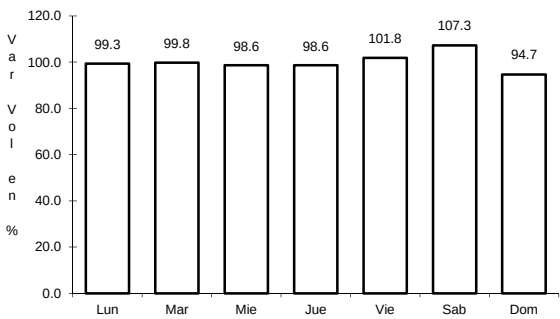
25 CARR: Amomolulco - T. C. (Toluca - Palmillas)

CLAVE: 15022

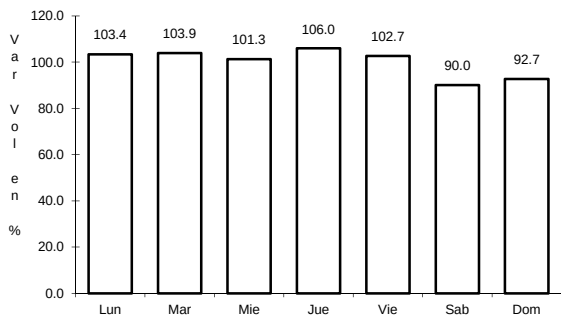
RUTA: EM-036



Km: 0.30 Tipo: 3 Sent: 0



Km: 19.10 Tipo: 3 Sent: 0

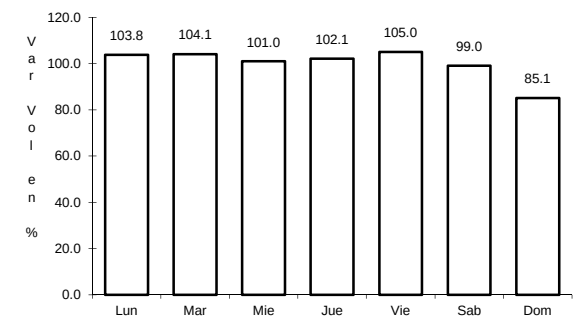


Km: 46.60 Tipo: 1 Sent: 0

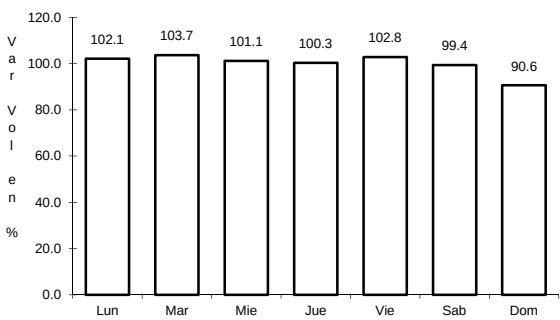
26 CARR: Amomolulco - Texcalyacac

CLAVE: 15059

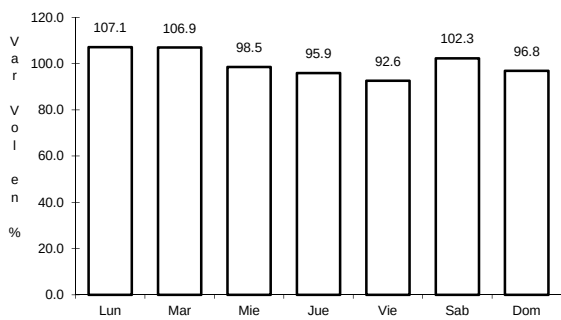
RUTA: EM



Km: 0.80 Tipo: 3 Sent: 1



Km: 0.80 Tipo: 3 Sent: 2

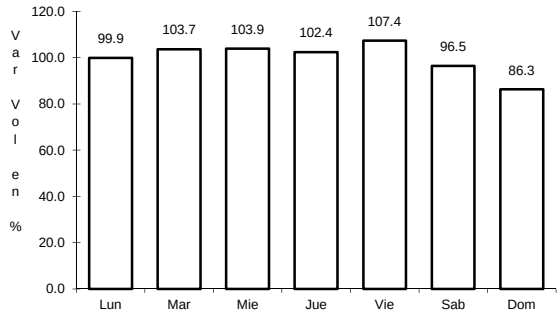


Km: 22.00 Tipo: 3 Sent: 0

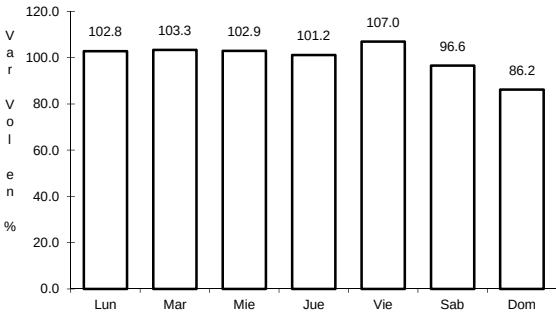
27 CARR: Chalco - Mixquic

CLAVE: 00171

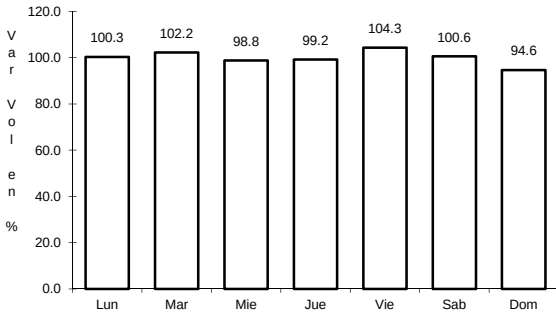
RUTA: EM-DF



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

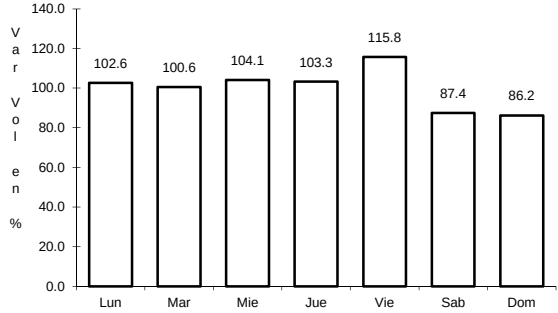


Km: 10.00 Tipo: 1 Sent: 0

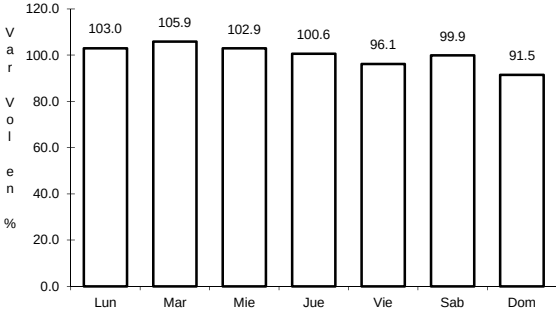
28 CARR: Chalco - San Mateo Tezoquiapan

CLAVE: 00171

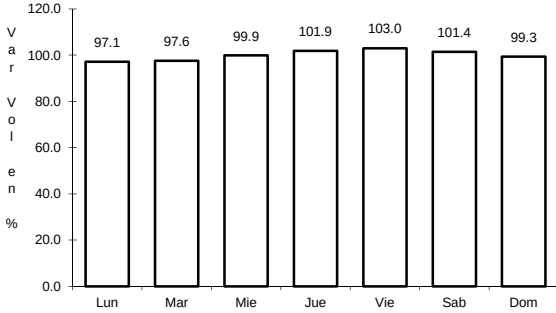
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

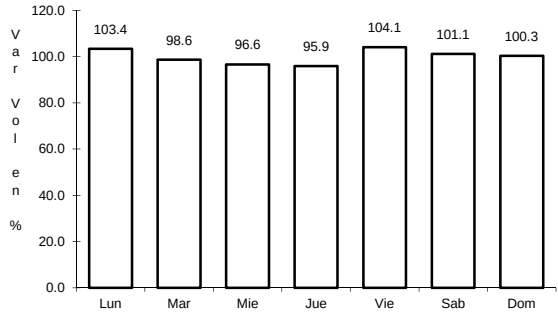


Km: 9.00 Tipo: 1 Sent: 0

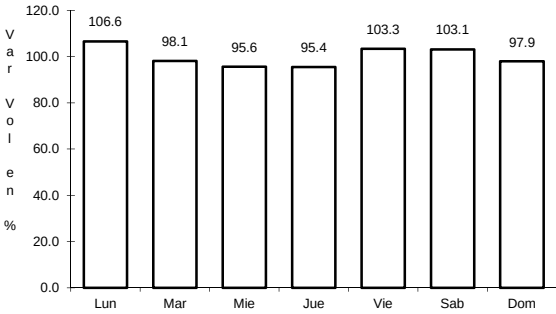
29 CARR: Chalco - Tláhuac

CLAVE: 00170

RUTA: EM-DF



Km: 0.00 Tipo: 3 Sent: 1

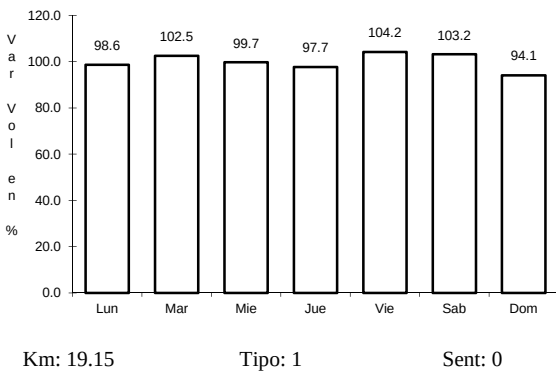
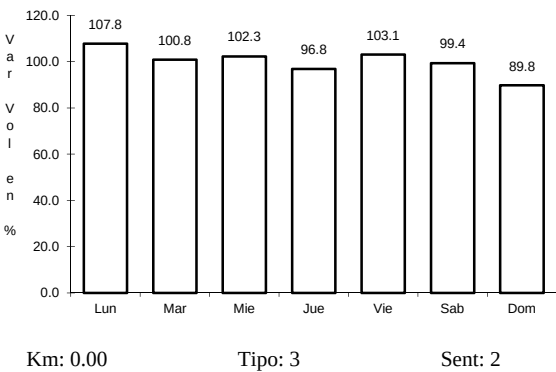
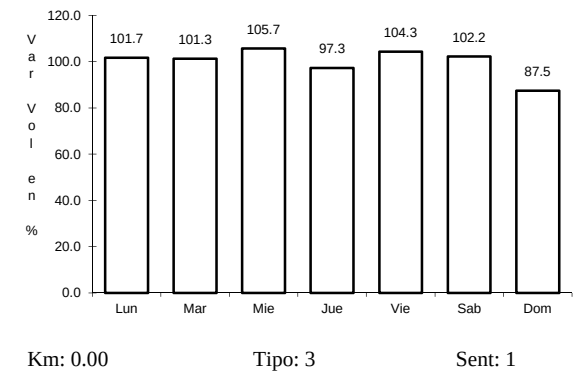


Km: 0.00 Tipo: 3 Sent: 2

30 CARR: Cuautitlán - Zumpango de Ocampo

CLAVE: 15020

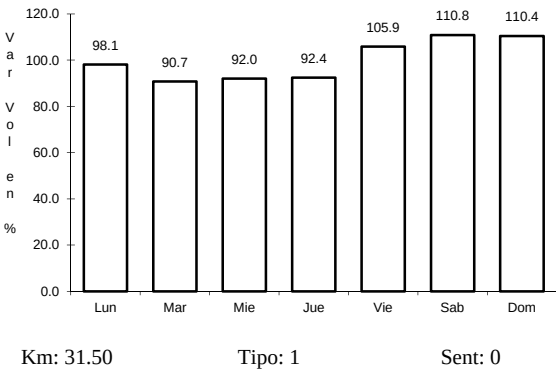
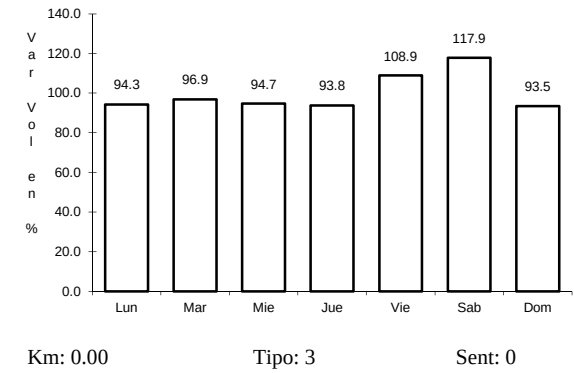
RUTA: EM-035



31 CARR: Dos Casas - Ixtapan del Oro

CLAVE: 15033

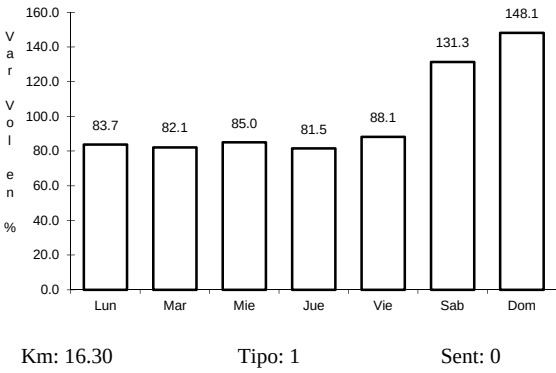
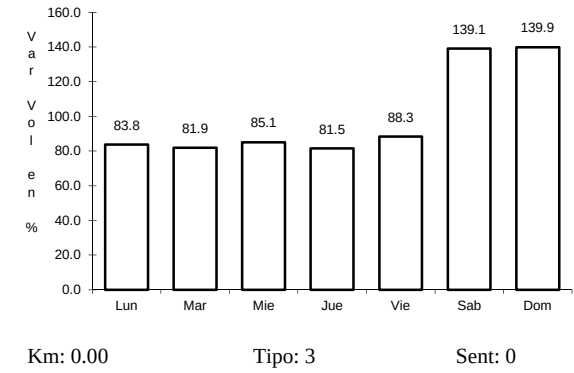
RUTA: EM-002



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

CLAVE: 15009

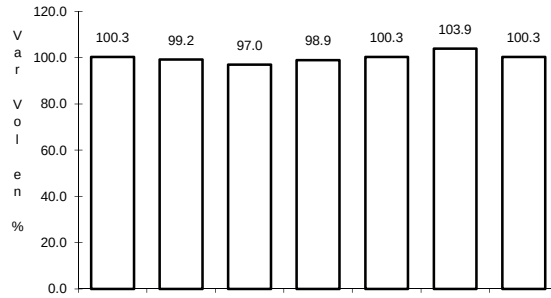
RUTA: EM-005



33 CARR: Ent. Tolman - Cd. Sahagún

CLAVE: 00119

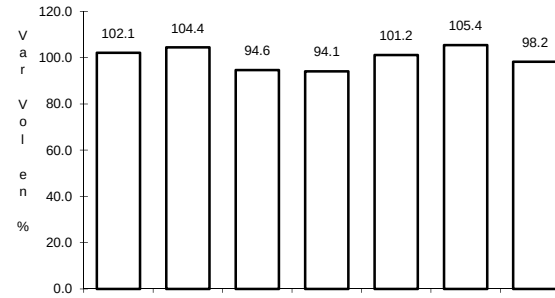
RUTA: EM-009-HGO



Km: 0.00

Tipo: 3

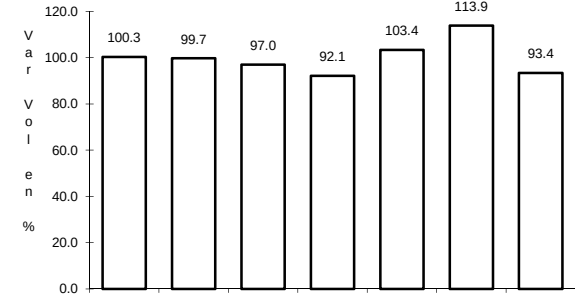
Sent: 0



Km: 21.00

Tipo: 3

Sent: 0



Km: 32.00

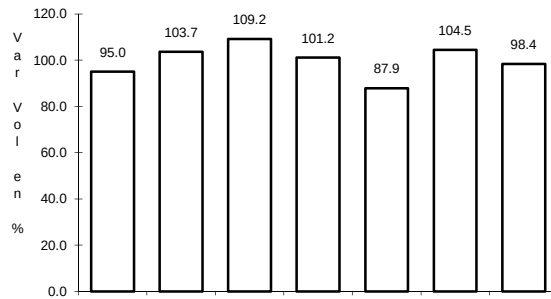
Tipo: 1

Sent: 0

34 CARR: Ixtlahuaca de Rayón - Naucalpan

CLAVE: 15004

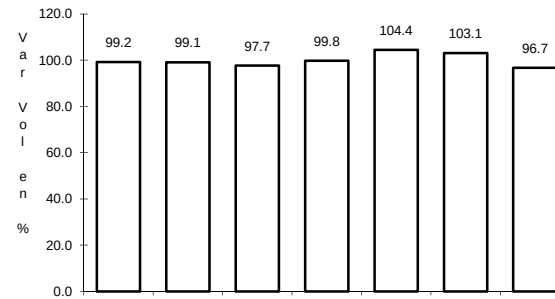
RUTA: EM-003



Km: 0.00

Tipo: 3

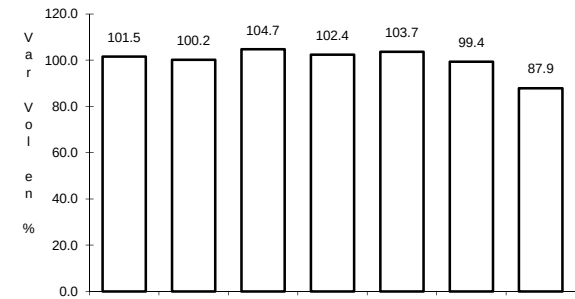
Sent: 0



Km: 56.60

Tipo: 1

Sent: 0



Km: 75.00

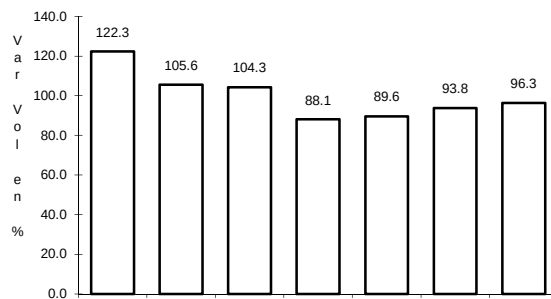
Tipo: 1

Sent: 0

35 CARR: Ixtlahuaca de Rayón - San Felipe del Progreso

CLAVE: 15005

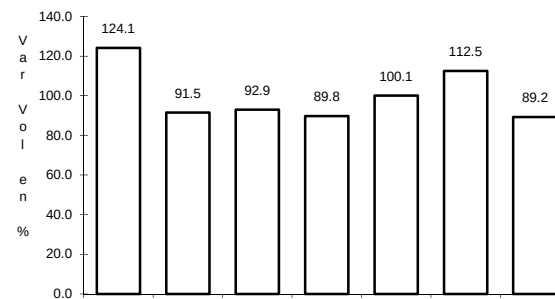
RUTA: EM



Km: 0.00

Tipo: 3

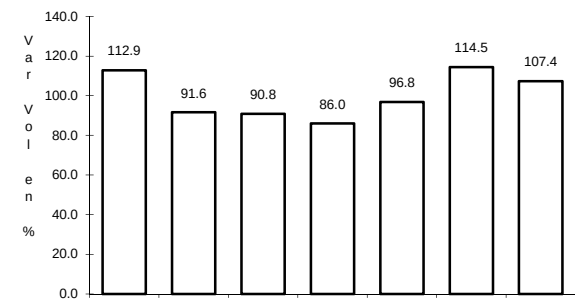
Sent: 0



Km: 16.00

Tipo: 3

Sent: 0



Km: 32.00

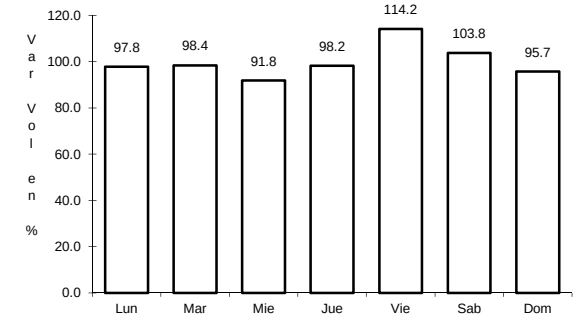
Tipo: 1

Sent: 0

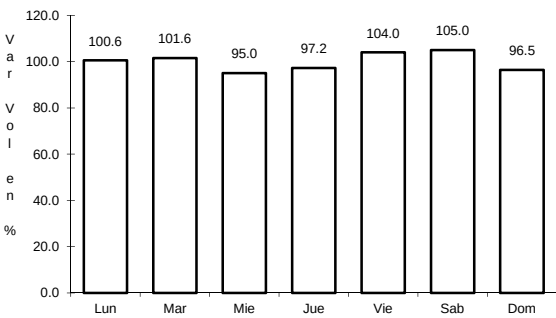
36 CARR: Jilotepec - Maravillas

CLAVE: 00015

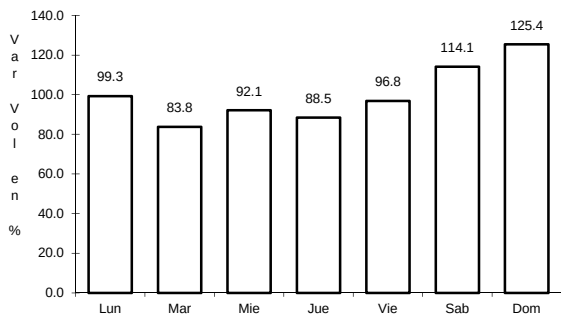
RUTA: EM-HGO



Km: 0.00 Tipo: 3 Sent: 0



Km: 21.30 Tipo: 1 Sent: 0

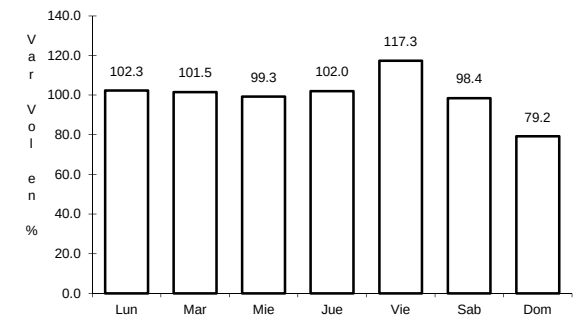


Km: 40.00 Tipo: 1 Sent: 0

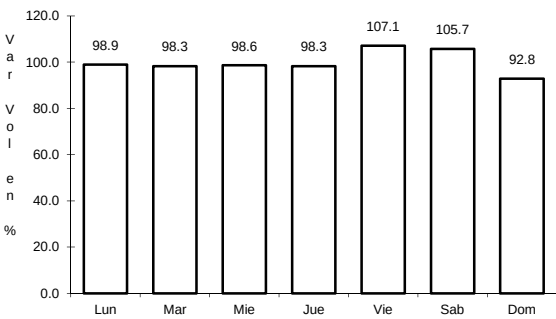
37 CARR: Jilotepec - San Agustín

CLAVE: 15046

RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0

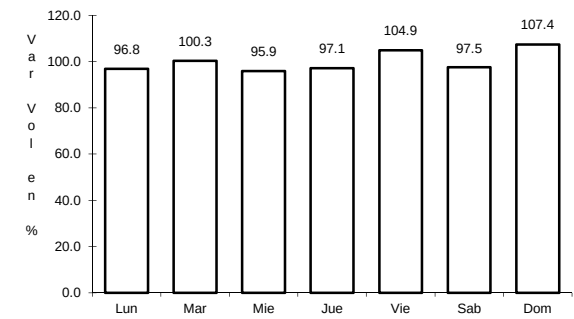


Km: 10.00 Tipo: 1 Sent: 0

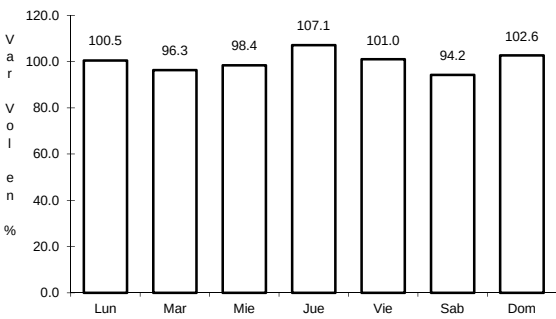
38 CARR: La Marquesa - Río Hondo

CLAVE: 15007

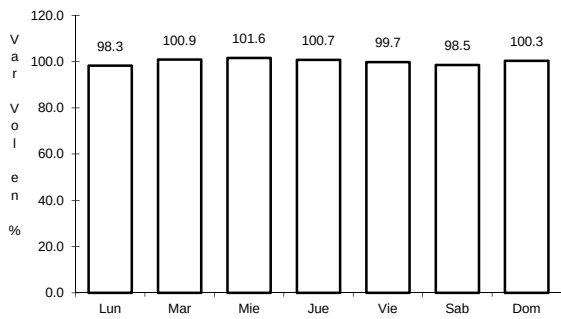
RUTA: EM-005



Km: 0.00 Tipo: 3 Sent: 0



Km: 8.20 Tipo: 3 Sent: 0

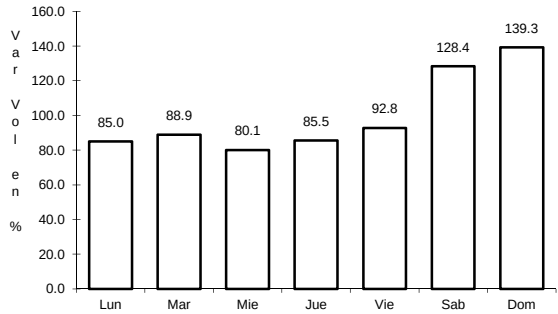


Km: 15.70 Tipo: 3 Sent: 0

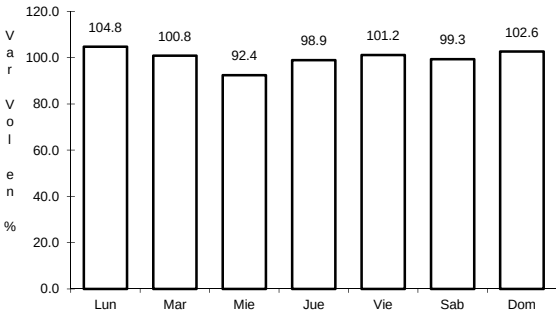
39 CARR: La Marquesa - Tenango de Arista

CLAVE: 15008

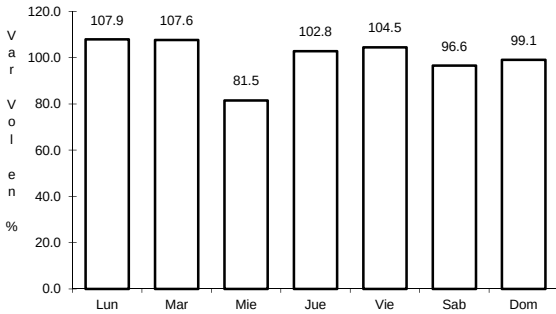
ruta: EM-006



Km: 0.00 Tipo: 3 Sent: 0



Km: 20.80 Tipo: 1 Sent: 0

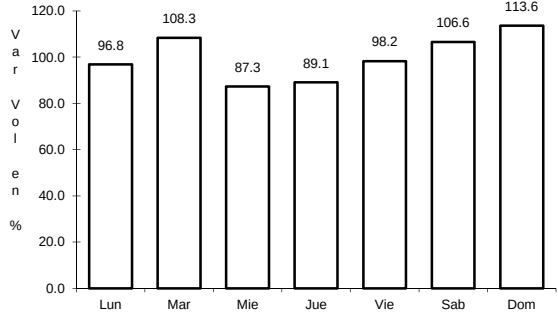


Km: 39.80 Tipo: 1 Sent: 0

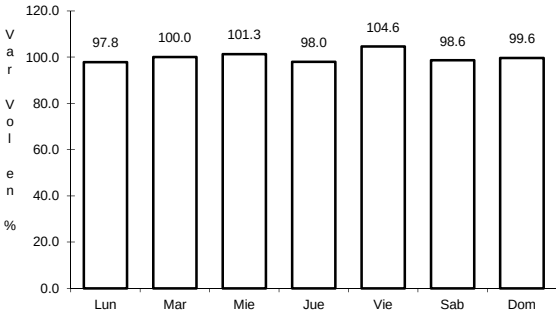
40 CARR: La Puerta - San Miguel Totolmaloya

CLAVE: 15003

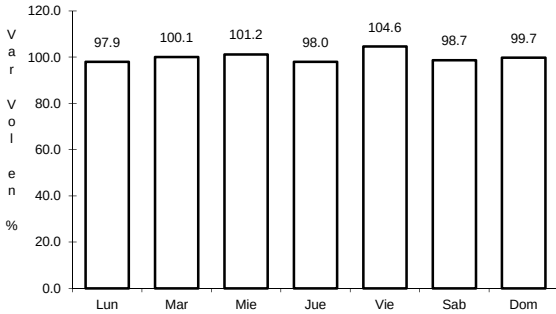
ruta: EM-010



Km: 0.00 Tipo: 3 Sent: 0



Km: 31.80 Tipo: 3 Sent: 0

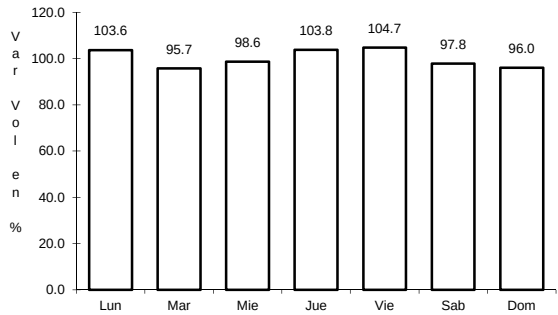


Km: 58.00 Tipo: 3 Sent: 0

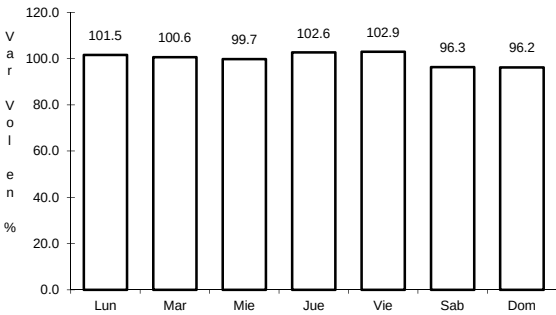
41 CARR: Las Juntas - Ixtapan de La Sal

CLAVE: 15023

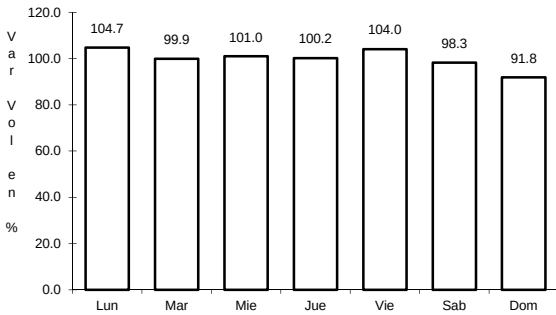
ruta: EM-012



Km: 0.00 Tipo: 3 Sent: 0



Km: 35.16 Tipo: 1 Sent: 0

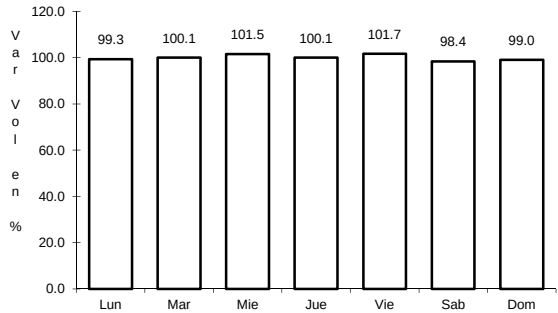


Km: 56.06 Tipo: 1 Sent: 0

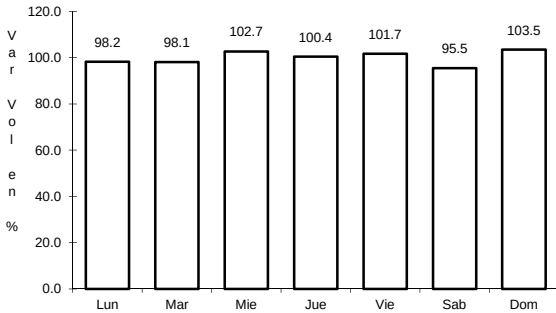
45 CARR: Nicolás Romero - T. C. (Ixtlahuaca de R. - Naucalpan)

CLAVE: 15026

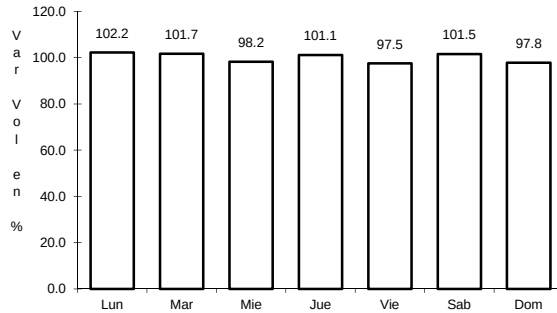
ruta: EM-043



Km: 0.00 Tipo: 3 Sent: 0



Km: 15.50 Tipo: 1 Sent: 0

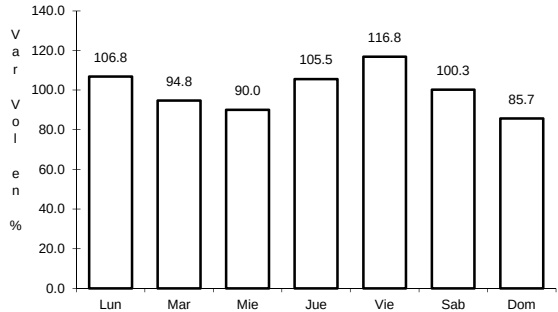


Km: 28.40 Tipo: 1 Sent: 0

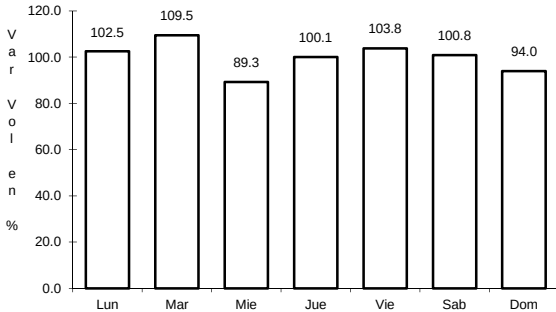
46 CARR: Ocoyoacac - Santiago Tianguistenco

CLAVE: 15021

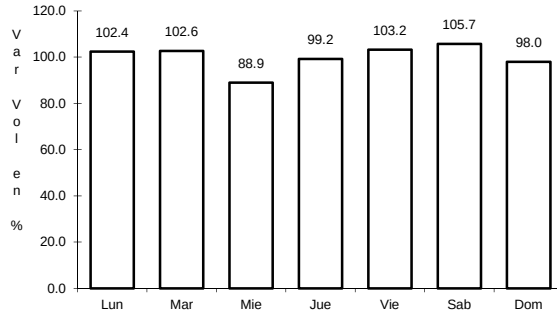
ruta: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 12.00 Tipo: 1 Sent: 1

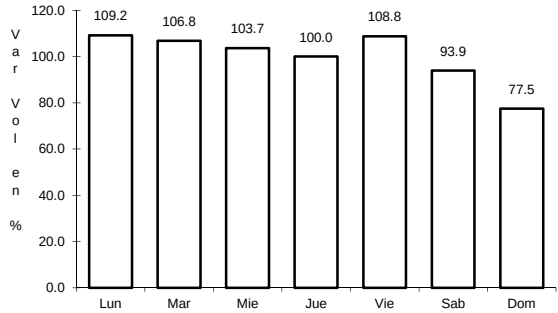


Km: 12.00 Tipo: 1 Sent: 2

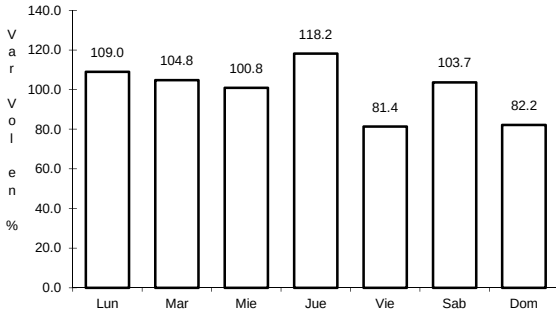
47 CARR: Otumba - Tizayuca

CLAVE: 00012

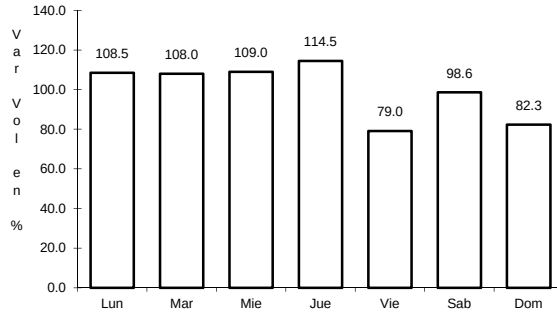
ruta: EM-HGO



Km: 0.00 Tipo: 3 Sent: 0



Km: 37.10 Tipo: 1 Sent: 1

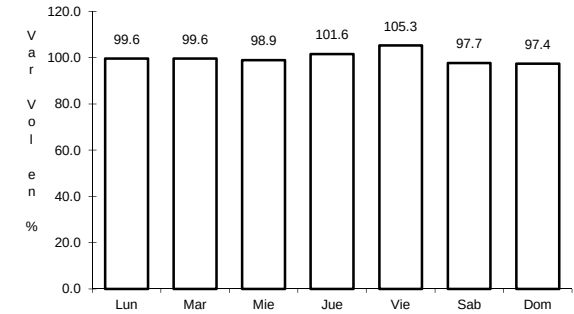


Km: 37.10 Tipo: 1 Sent: 2

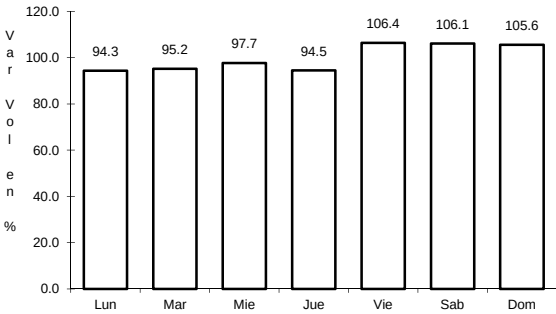
48 CARR: Puente Grande - San José del Vidrio

CLAVE: 15016

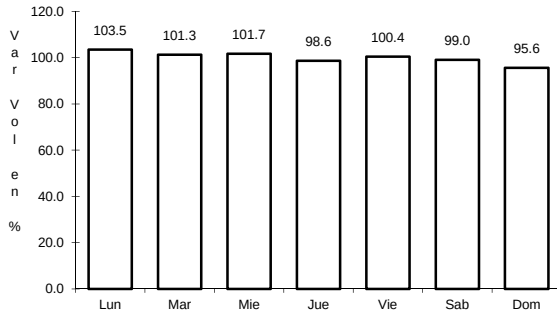
RUTA: EM-021



Km: 3.00 Tipo: 3 Sent: 0



Km: 14.00 Tipo: 3 Sent: 0

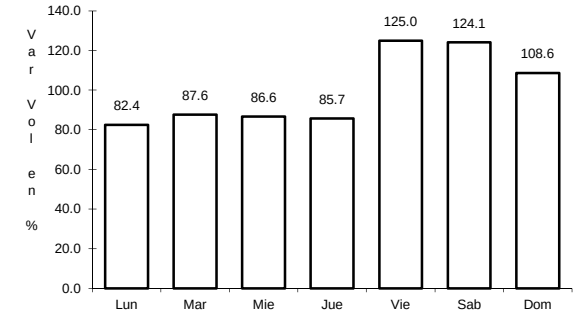


Km: 33.00 Tipo: 1 Sent: 0

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

CLAVE: 00143

RUTA: EM

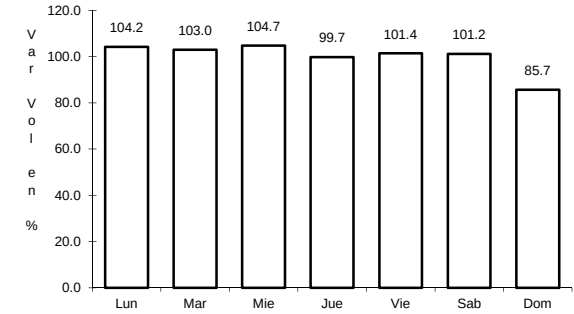


Km: 0.00 Tipo: 3 Sent: 0

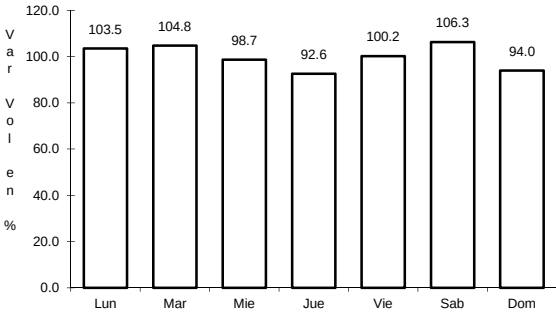
50 CARR: San Alejo - Los Sabinos

CLAVE: 15038

RUTA: EM-007



Km: 0.00 Tipo: 3 Sent: 0

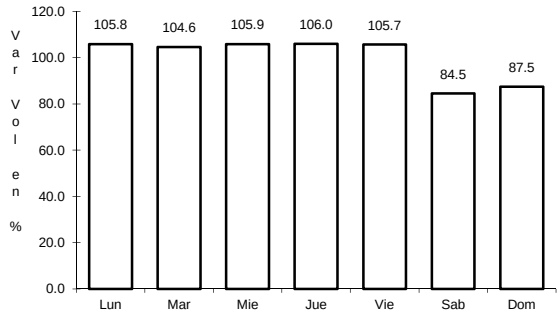


Km: 15.00 Tipo: 1 Sent: 0

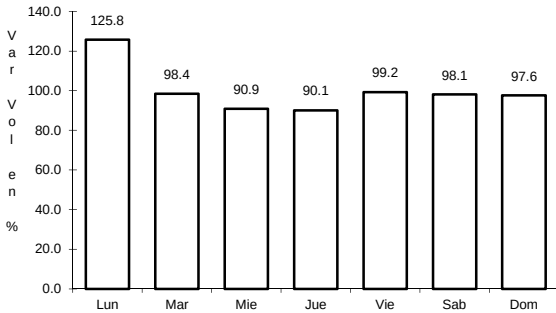
51 CARR: San Felipe del Progreso - Carmona

CLAVE: 15036

RUTA: EM-003



Km: 0.00 Tipo: 3 Sent: 0

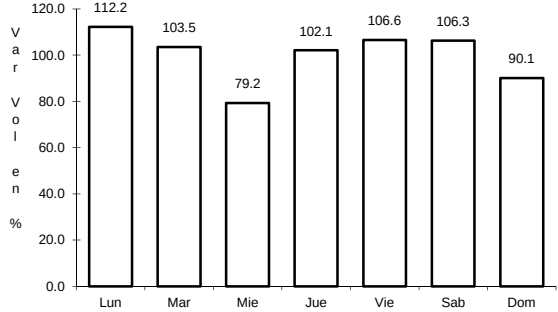


Km: 9.00 Tipo: 3 Sent: 0

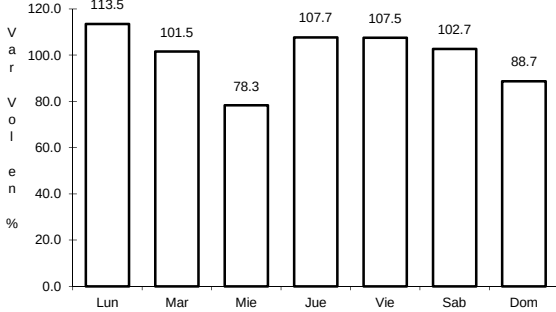
52 CARR: San Luis Mextepec - Valle de Bravo

CLAVE: 15001

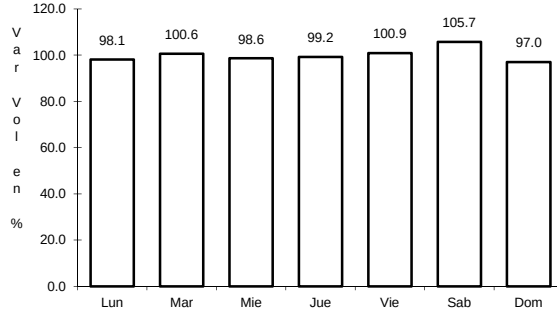
RUTA: EM-001



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

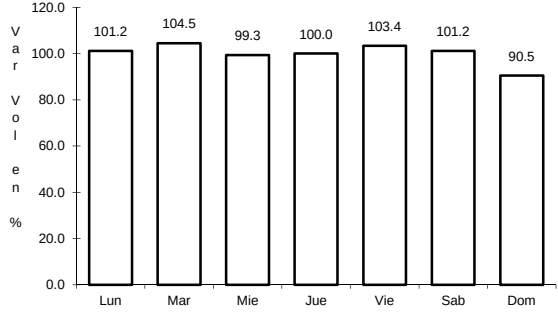


Km: 66.05 Tipo: 1 Sent: 0

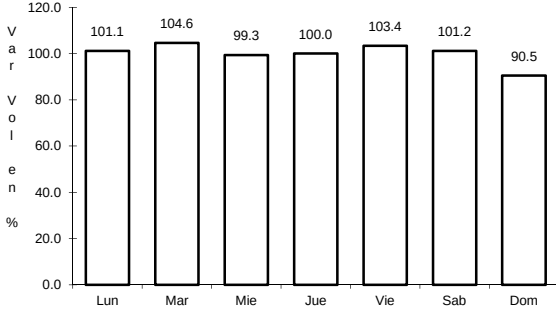
53 CARR: San Martín de Las Pirámides - San Miguel Atlamajac

CLAVE: 15001

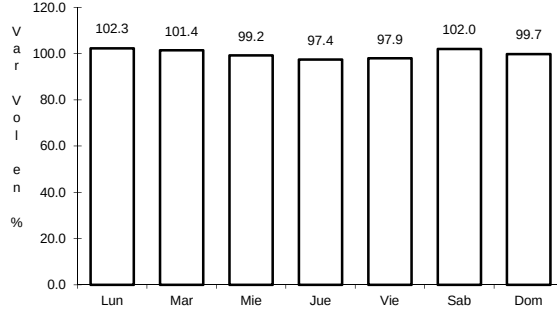
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 12.50 Tipo: 1 Sent: 0

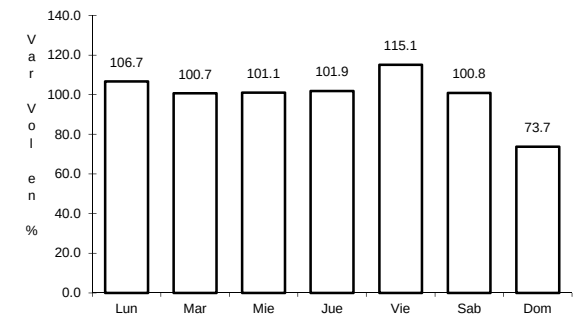


Km: 18.00 Tipo: 1 Sent: 0

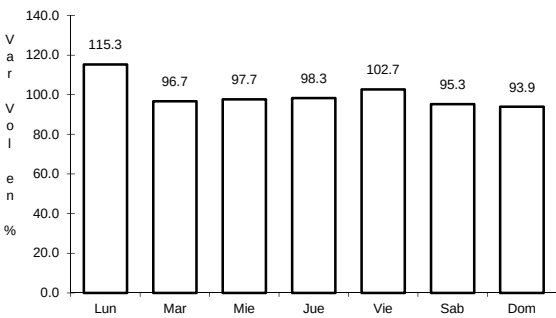
54 CARR: San Pedro Barrientos - Ecatepec

CLAVE: 15015

RUTA: EM



Km: 2.29 Tipo: 1 Sent: 1

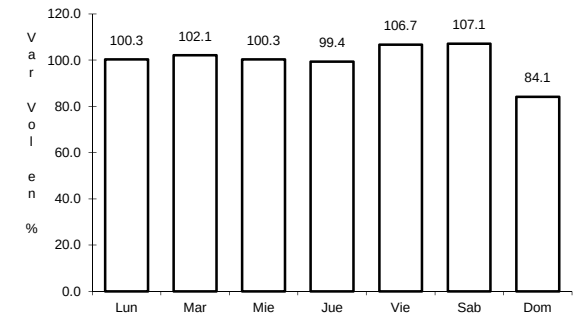


Km: 2.29 Tipo: 1 Sent: 2

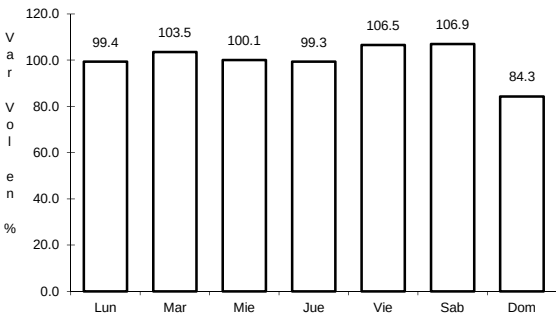
55 CARR: Santa Elena - Coacalco

CLAVE: 15057

RUTA: EM



Km: 0.00 Tipo: 3 Sent: 1

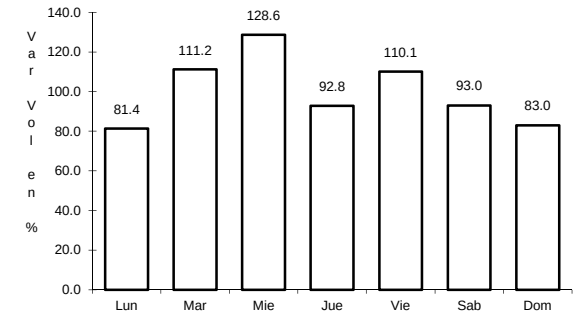


Km: 0.00 Tipo: 3 Sent: 2

56 CARR: Santa María Ajoloapan - Tianguistongo

CLAVE: 15057

RUTA: EM

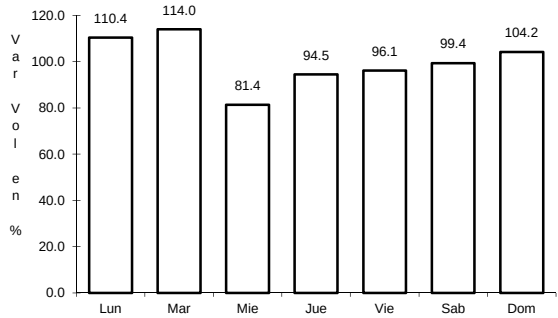


Km: 0.00 Tipo: 3 Sent: 0

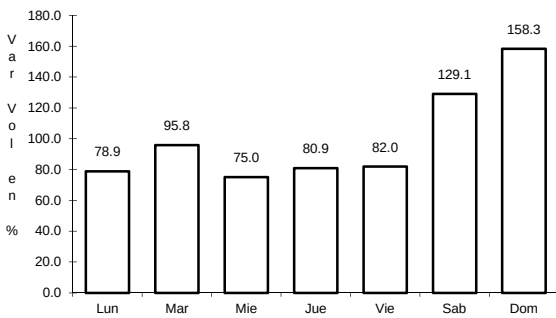
57 CARR: Santiago Tianguistenco - Chalma

CLAVE: 15013

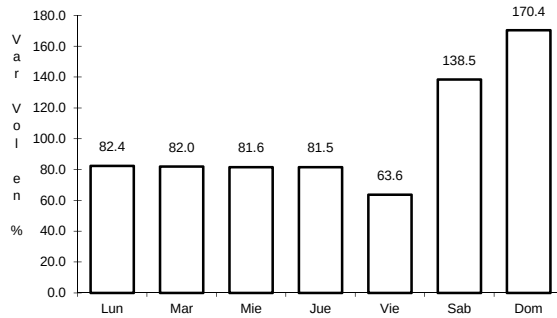
ruta: EM-004



Km: 2.00 Tipo: 3 Sent: 0



Km: 19.80 Tipo: 3 Sent: 0

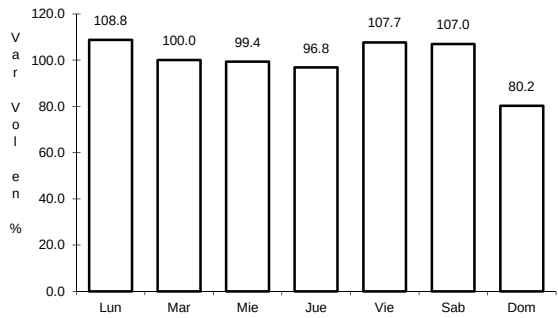


Km: 34.00 Tipo: 3 Sent: 0

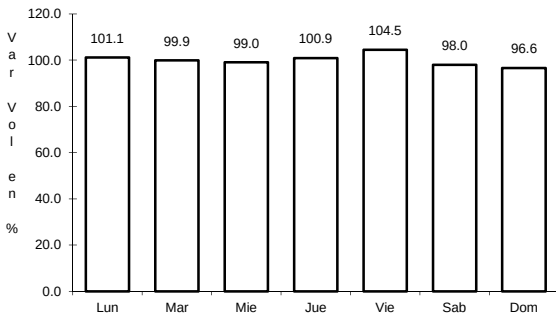
58 CARR: Santo Domingo - T. C. (México - Querétaro (Cuota))

CLAVE: 00433

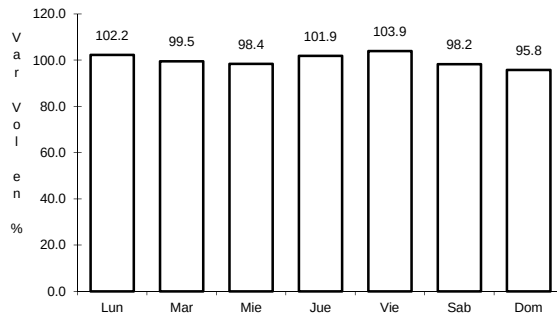
ruta: EM-011-HGO



Km: 0.00 Tipo: 3 Sent: 0



Km: 65.84 Tipo: 1 Sent: 1

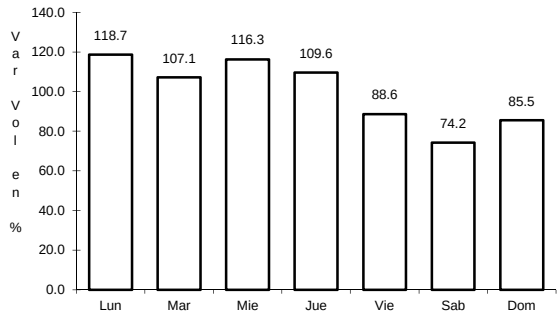


Km: 65.84 Tipo: 1 Sent: 2

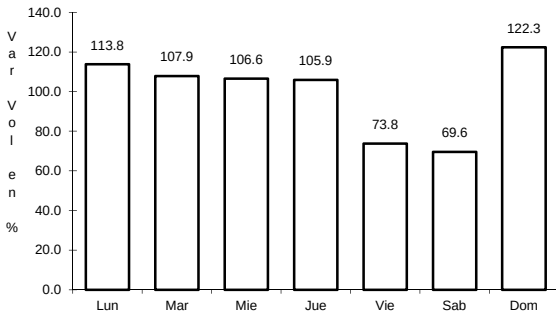
59 CARR: T. C. (Atlacomulco - Morelia) - San Felipe del Progreso

CLAVE: 15006

ruta: EM



Km: 0.00 Tipo: 3 Sent: 1

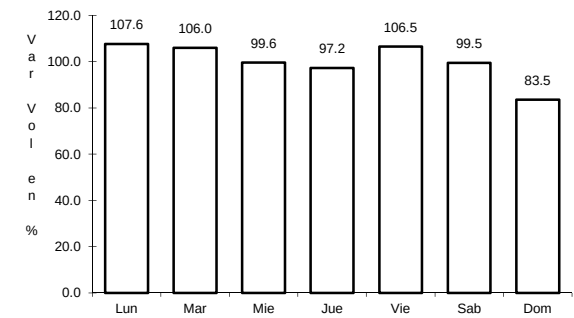


Km: 0.00 Tipo: 3 Sent: 2

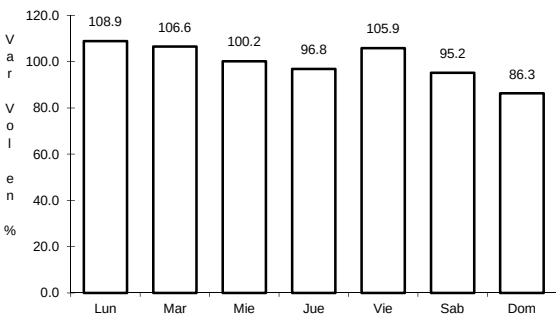
60 CARR: T. C. (Atlacomulco - Morelia) - Temascalcingo

CLAVE: 15019

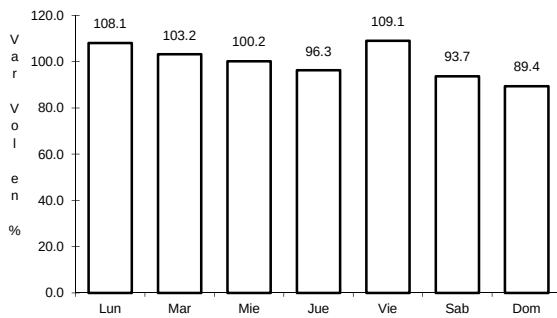
RUTA: EM-033



Km: 0.00 Tipo: 3 Sent: 0



Km: 10.00 Tipo: 1 Sent: 0

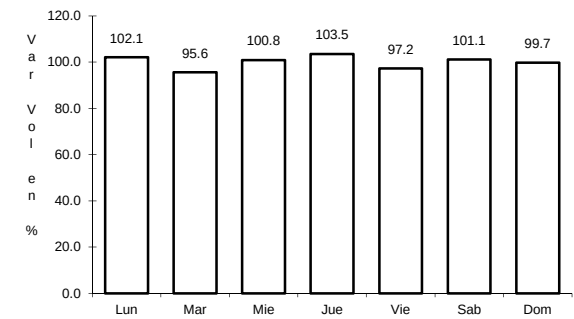


Km: 15.00 Tipo: 1 Sent: 0

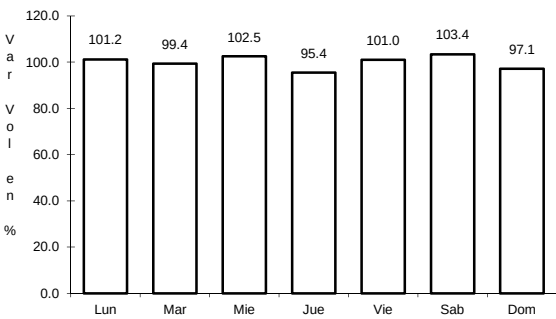
61 CARR: T. C. (Chalco - Mixquic) - Temamatla

CLAVE: 15075

RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0

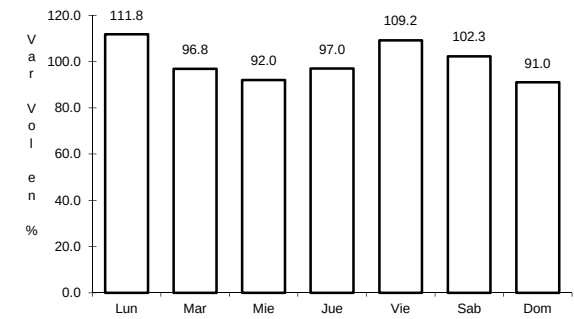


Km: 6.60 Tipo: 3 Sent: 0

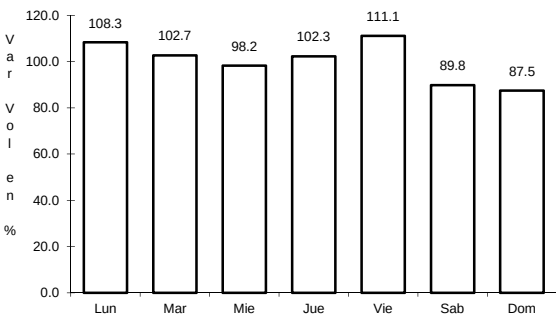
62 CARR: T. C. (Dos Casas - Ixtapan del Oro) - Donato Guerra

CLAVE: 15034

RUTA: EM-057



Km: 0.00 Tipo: 3 Sent: 0

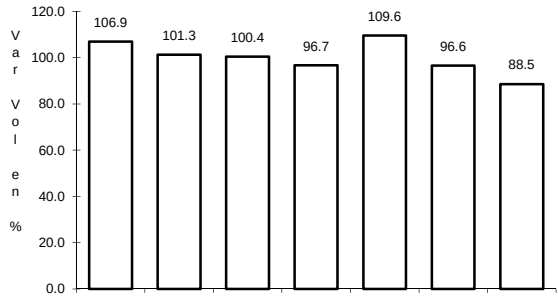


Km: 9.00 Tipo: 1 Sent: 0

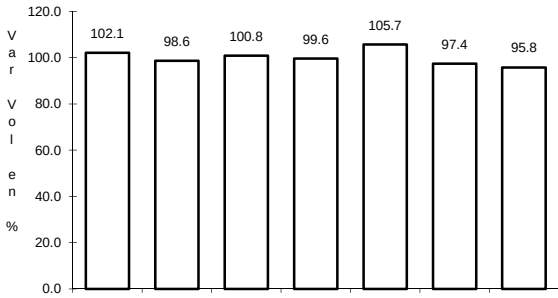
63 CARR: T. C. (El Monumento - Tingambato) - Donato Guerra

CLAVE: 15035

ruta: EM



Km: 0.00 Tipo: 3 Sent: 0

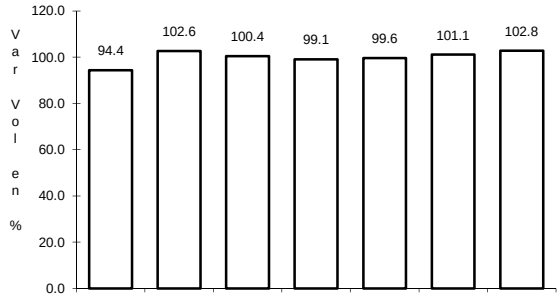


Km: 7.30 Tipo: 1 Sent: 0

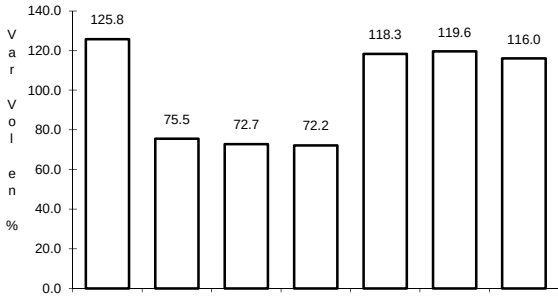
64 CARR: T. C. (Ixtlahuaca de Rayón - Naucalpan) - Mayorazgo

CLAVE: 15067

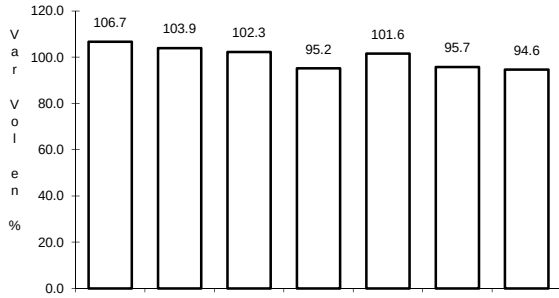
ruta: EM-004



Km: 0.00 Tipo: 3 Sent: 0



Km: 10.00 Tipo: 3 Sent: 0

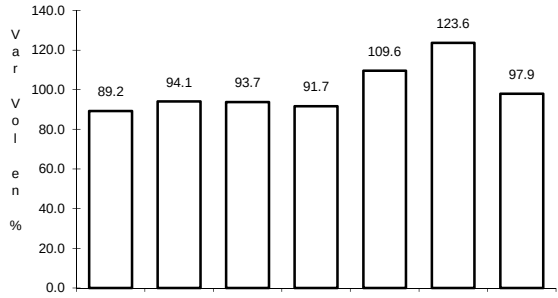


Km: 16.60 Tipo: 1 Sent: 0

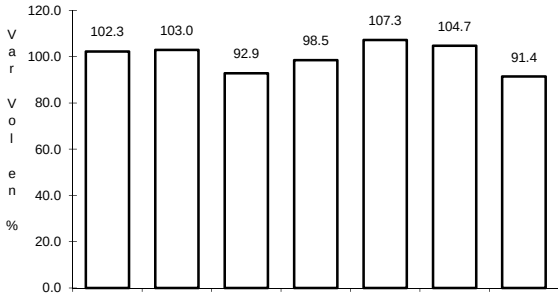
65 CARR: T. C. (Ixtlahuaca de Rayón - Naucalpan) - Temoaya

CLAVE: 15577

ruta: EM



Km: 0.00 Tipo: 3 Sent: 0

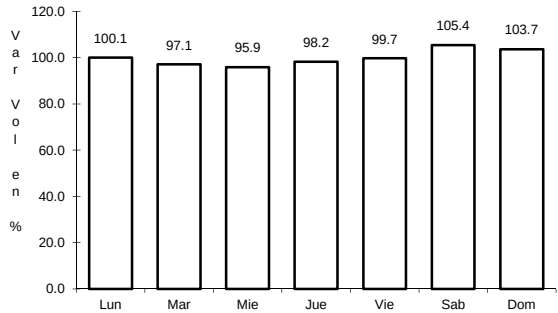


Km: 12.00 Tipo: 1 Sent: 0

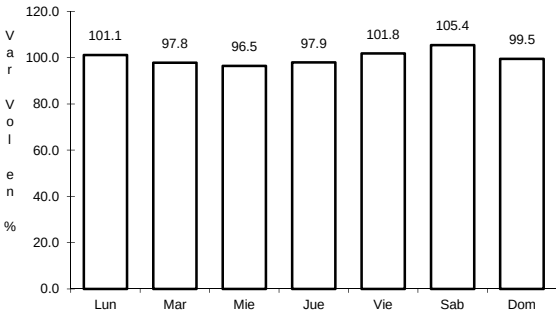
69 CARR: T. C. (México - Puebla (Libre)) - San Vicente

CLAVE: 15041

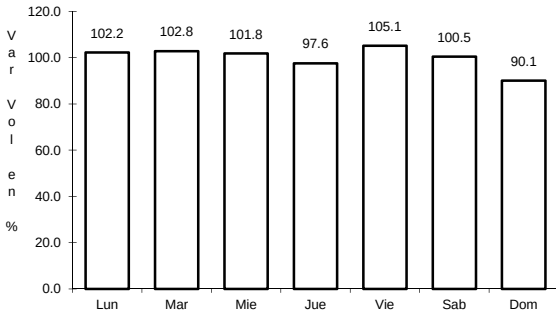
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

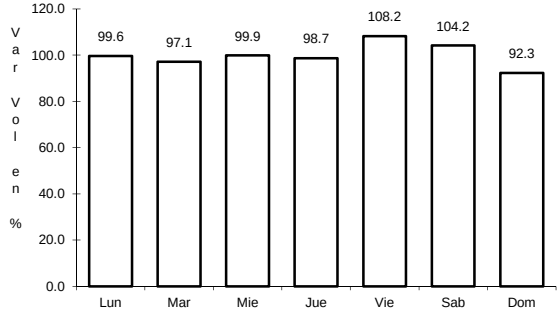


Km: 14.20 Tipo: 3 Sent: 0

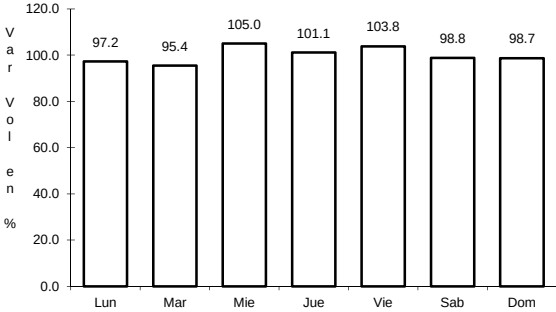
70 CARR: T. C. (Santa Bárbara - Huajuapán) - Tepetlixpa

CLAVE: 15570

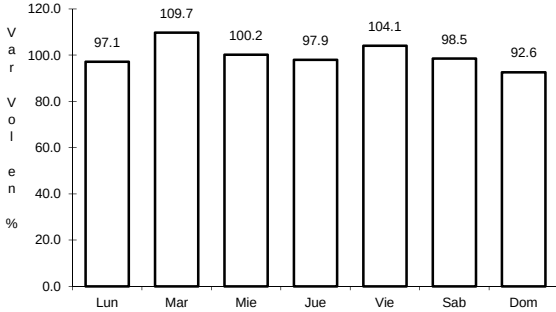
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

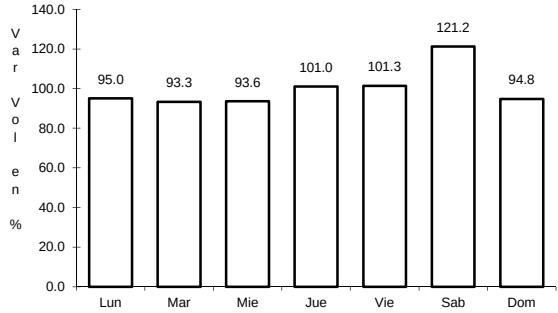


Km: 29.45 Tipo: 1 Sent: 0

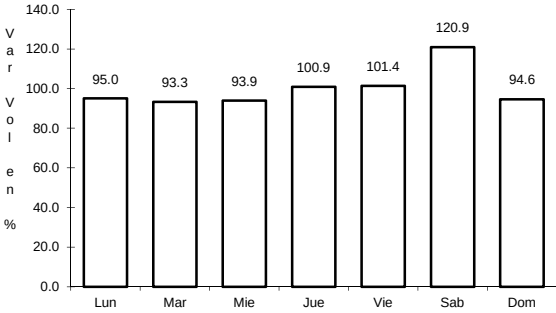
71 CARR: T. C. (Toluca - Cd. Altamirano) - Valle de Bravo

CLAVE: 15572

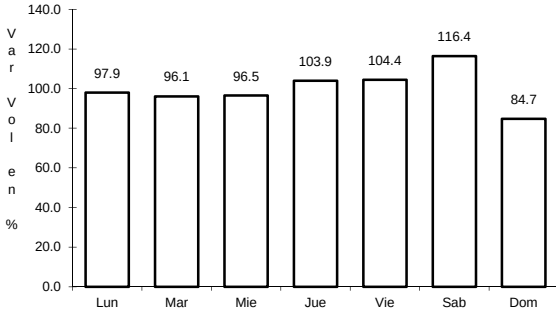
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 17.00 Tipo: 1 Sent: 0

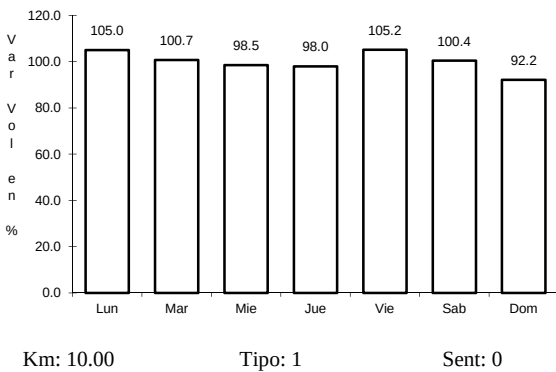
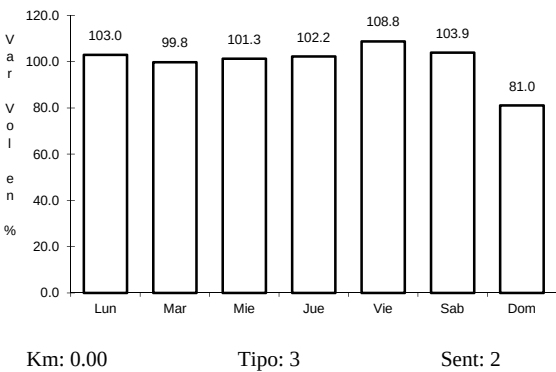
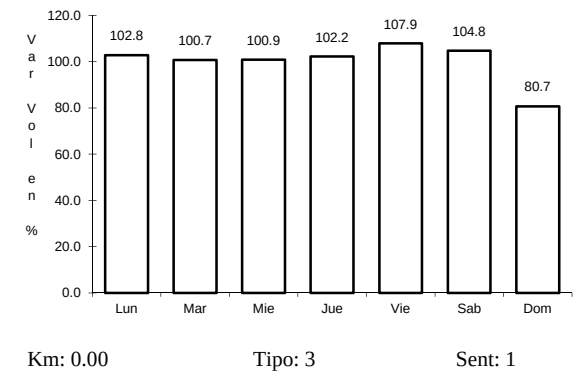


Km: 25.00 Tipo: 1 Sent: 0

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

CLAVE: 15029

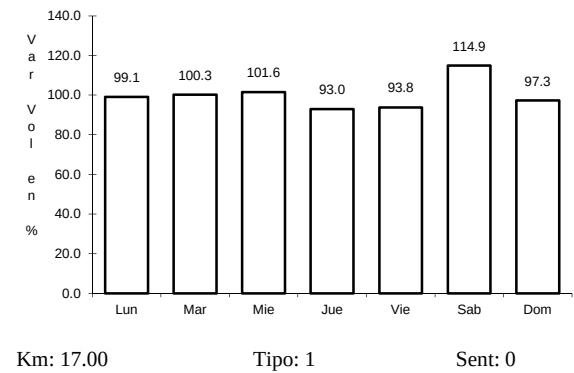
RUTA: EM-046



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

CLAVE: 15049

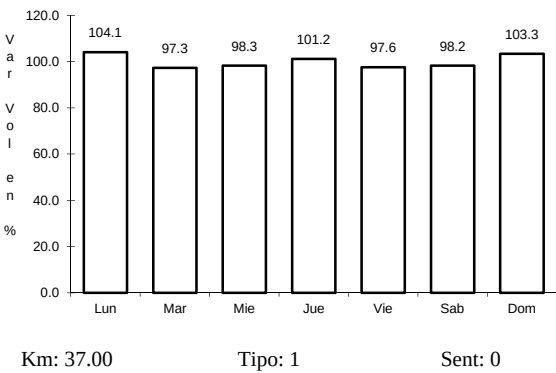
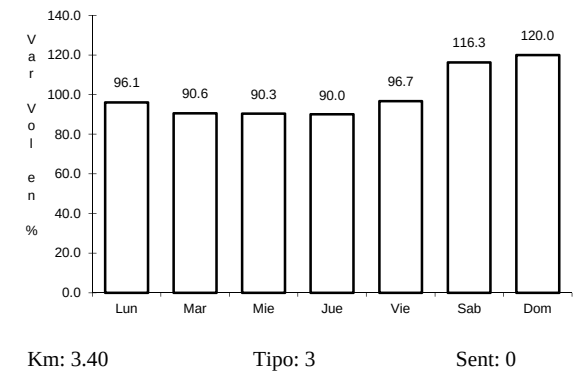
RUTA: EM



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

CLAVE: 15032

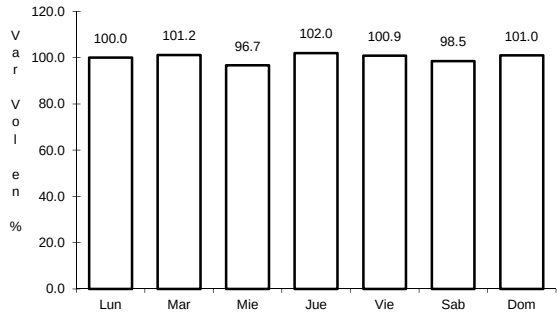
RUTA: EM-053



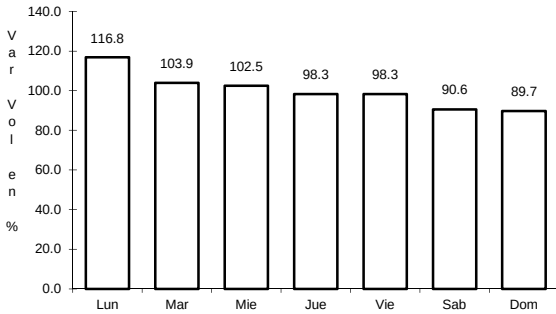
75 CARR: T. C. (Toluca - Palmillas) - Jocotitlán

CLAVE: 15052

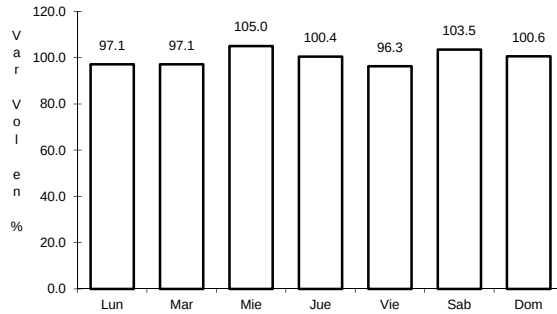
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 3.80 Tipo: 3 Sent: 0

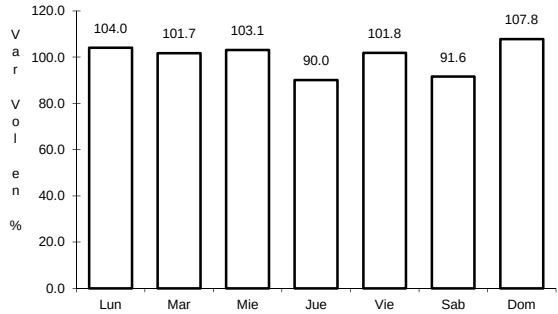


Km: 13.15 Tipo: 3 Sent: 0

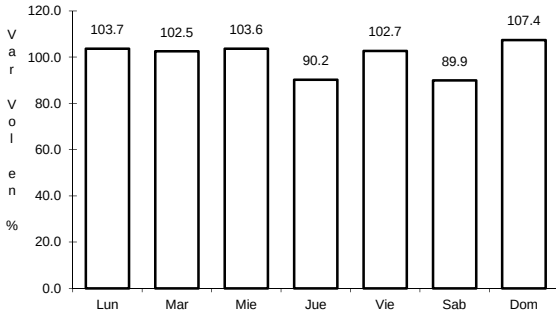
76 CARR: T. C. (V. Victoria - El Oro de Hidalgo) - Angangueo

CLAVE: 00195

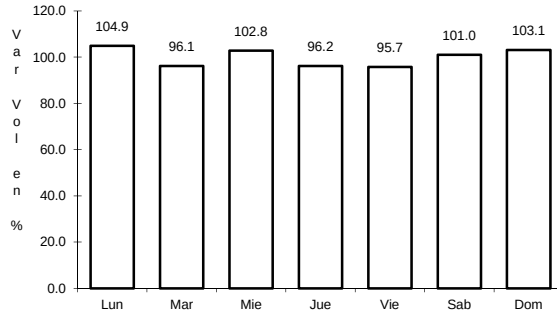
RUTA: EM-003-MICH



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

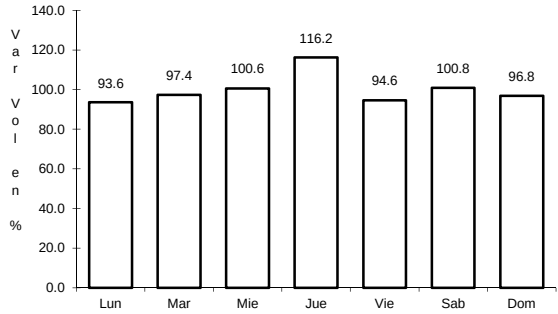


Km: 24.00 Tipo: 1 Sent: 0

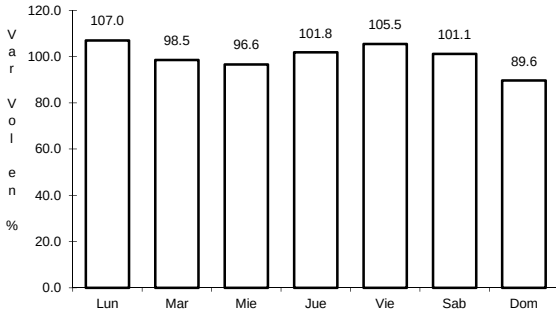
77 CARR: Tecámac - Ent. Atlatongo

CLAVE: 15070

RUTA: EM



Km: 1.10 Tipo: 3 Sent: 0

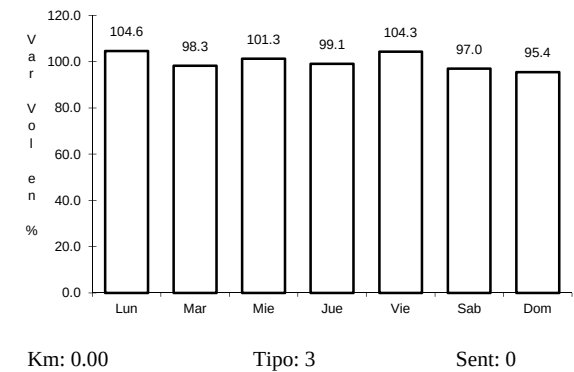


Km: 8.30 Tipo: 1 Sent: 0

78 CARR: Tejupilco de Hidalgo - Tlatlaya

CLAVE: 15060

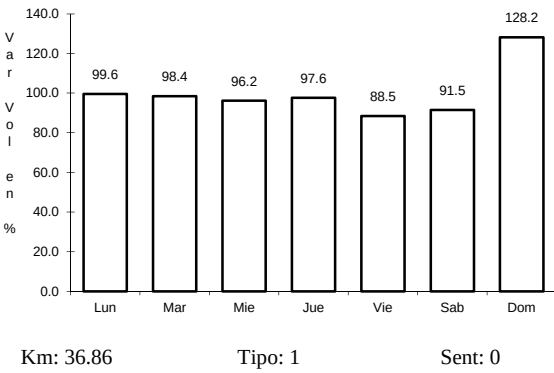
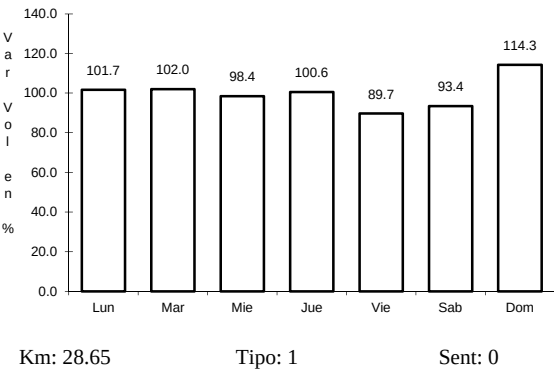
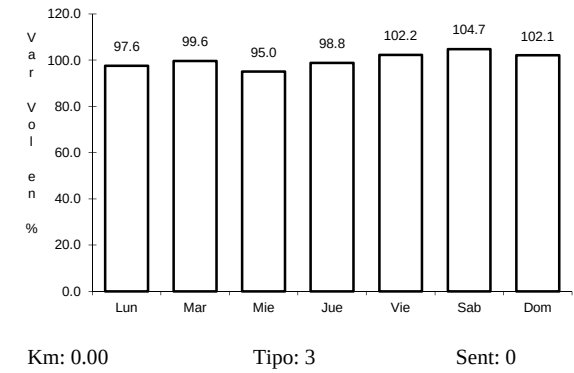
ruta: EM-008



79 CARR: Tenancingo - Chalma

CLAVE: 15024

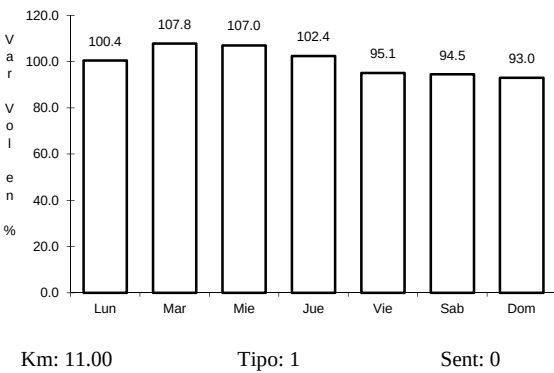
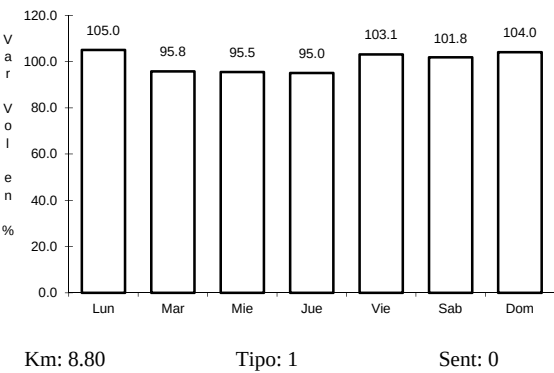
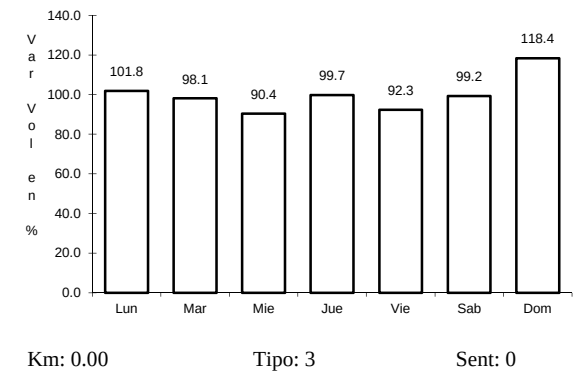
ruta: EM



80 CARR: Tenancingo - San Simón El Alto

CLAVE: 15042

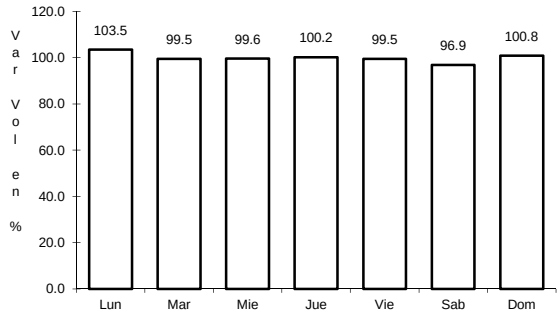
ruta: EM



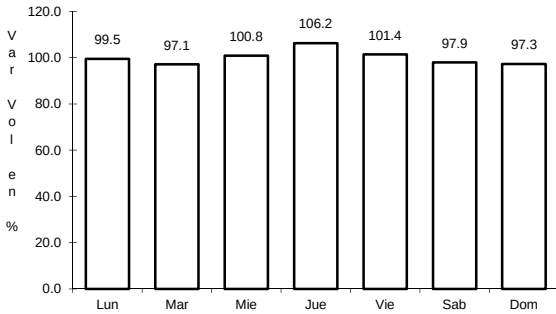
81 CARR: Tenancingo de Degollado - San Andrés Nicolás Bravo

CLAVE: 15042

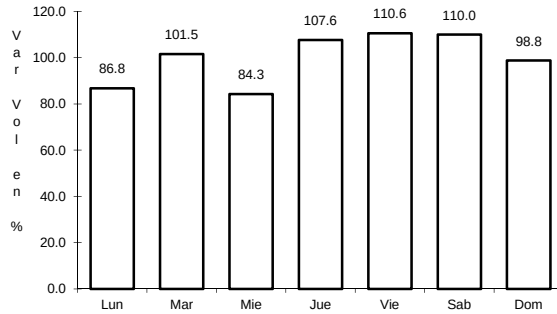
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 18.00 Tipo: 1 Sent: 0

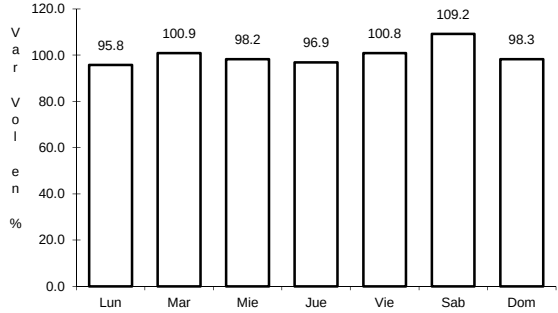


Km: 39.00 Tipo: 1 Sent: 0

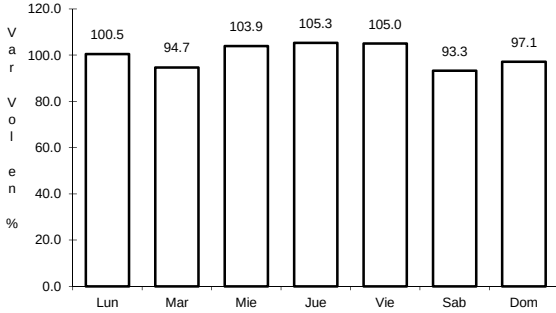
82 CARR: Tenango del Aire - Amecameca

CLAVE: 15074

RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0

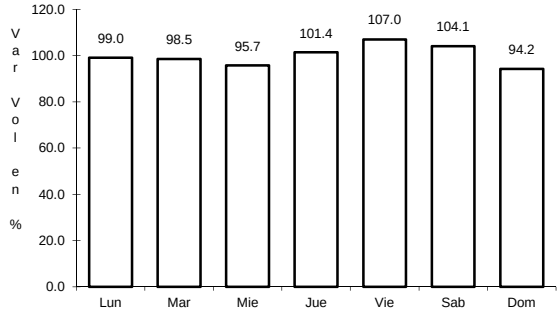


Km: 10.00 Tipo: 1 Sent: 0

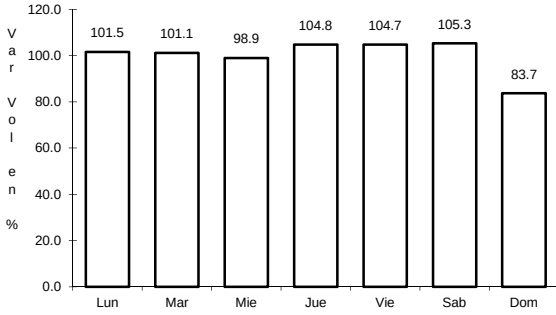
83 CARR: Teoloyucan - Jaltenco

CLAVE: 15074

RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0

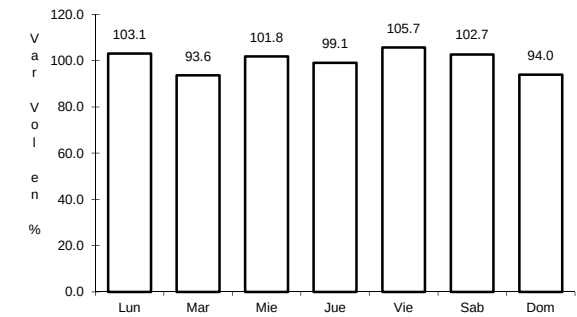


Km: 27.00 Tipo: 1 Sent: 0

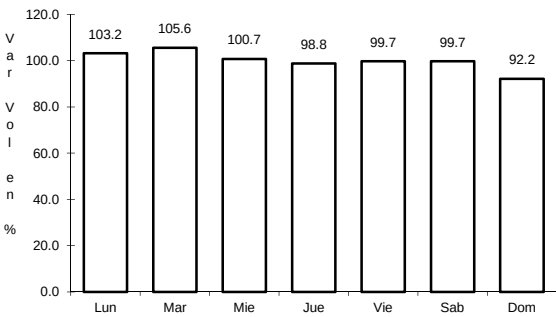
84 CARR: Tepexpan - San Juan Teotihuacán

CLAVE: 15055

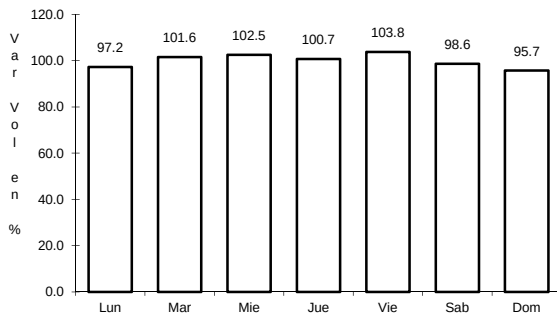
RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 8.50 Tipo: 1 Sent: 0

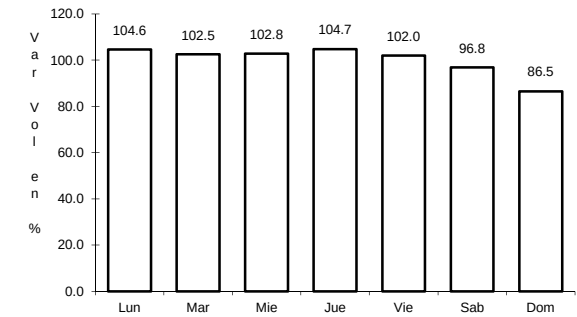


Km: 14.40 Tipo: 1 Sent: 0

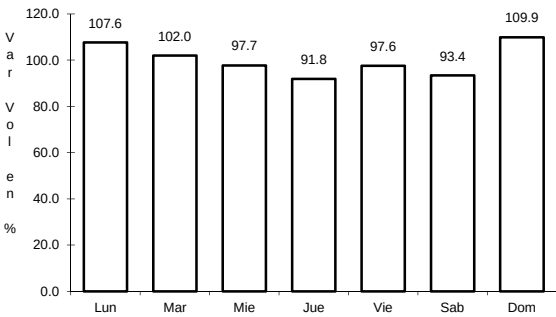
85 CARR: Texcaltitlán - Zacualpan

CLAVE: 15031

RUTA: EM-007



Km: 8.00 Tipo: 1 Sent: 0

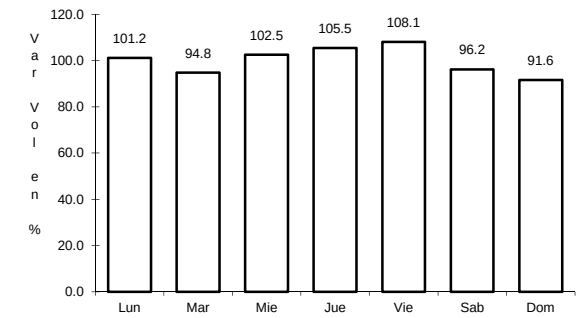


Km: 43.00 Tipo: 1 Sent: 0

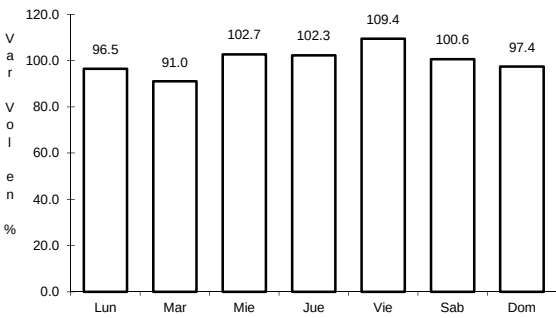
86 CARR: Texcoco - San Miguel Tlaixpan

CLAVE: 15040

RUTA: EM



Km: 0.00 Tipo: 3 Sent: 0

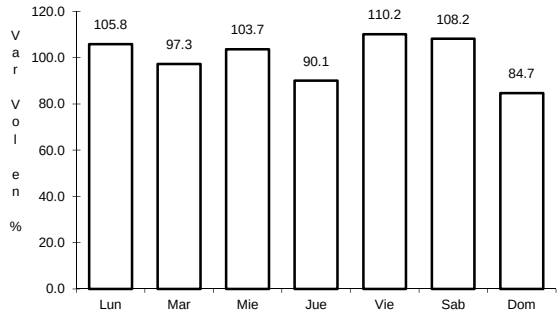


Km: 7.40 Tipo: 1 Sent: 0

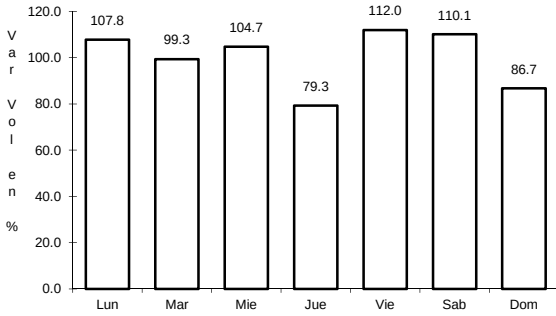
87 CARR: Tlalnepantla - San Gabriel

CLAVE: 15002

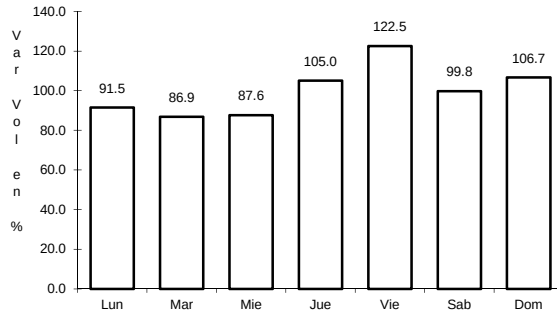
RUTA: EM-005-004



Km: 2.97 Tipo: 3 Sent: 1



Km: 2.97 Tipo: 3 Sent: 2

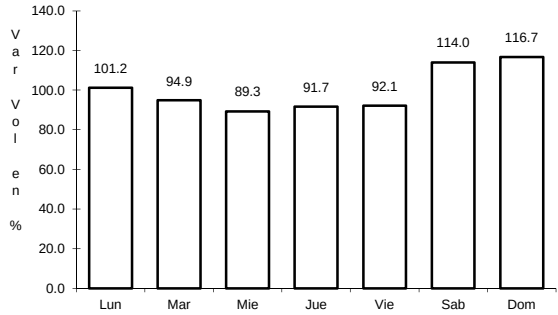


Km: 67.60 Tipo: 1 Sent: 0

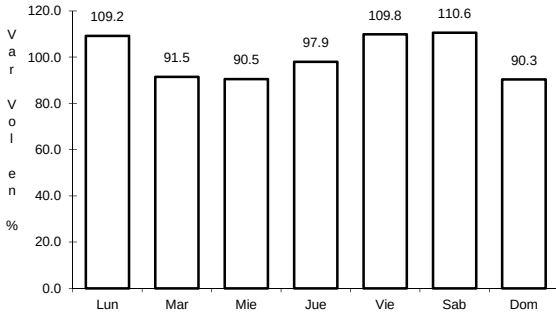
88 CARR: Villa del Carbón - Atlacomulco

CLAVE: 15011

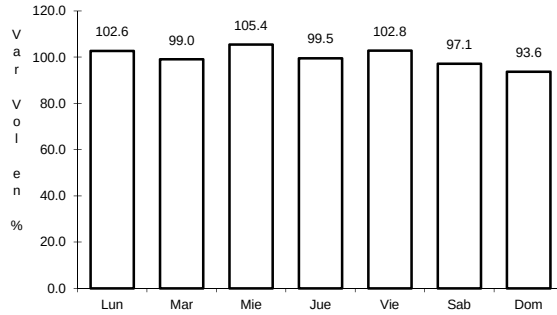
RUTA: EM-005



Km: 0.00 Tipo: 3 Sent: 0



Km: 25.00 Tipo: 1 Sent: 0

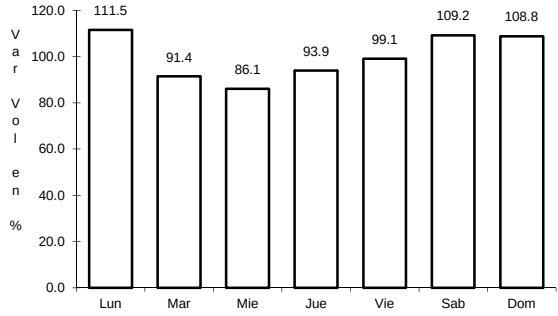


Km: 50.00 Tipo: 1 Sent: 0

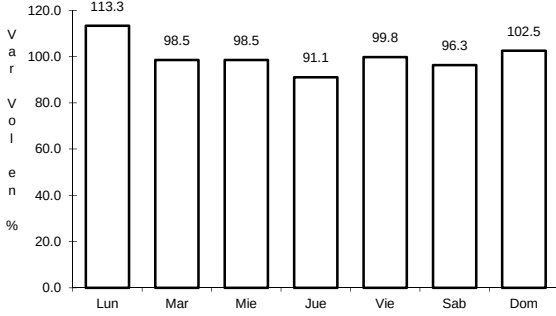
89 CARR: Villa Victoria - El Oro de Hidalgo

CLAVE: 15025

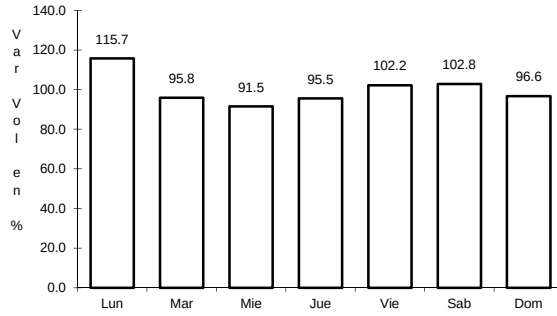
RUTA: EM-014-004



Km: 0.00 Tipo: 3 Sent: 0



Km: 34.00 Tipo: 1 Sent: 0

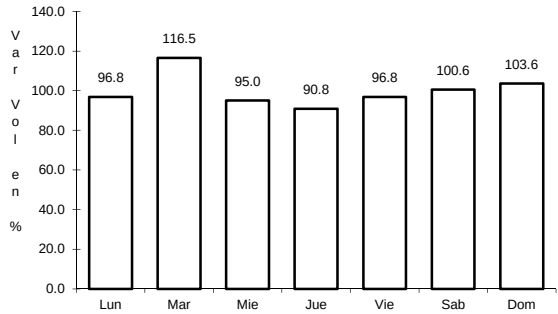


Km: 57.00 Tipo: 1 Sent: 0

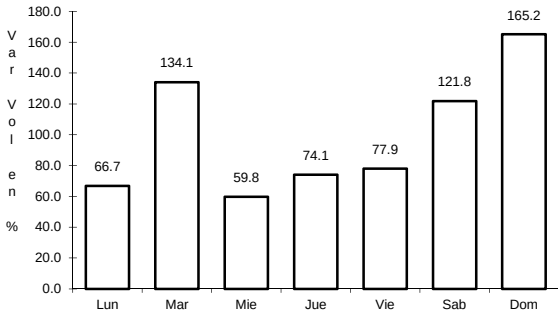
90 CARR: Xalatlaco - El Ajusco

CLAVE: 00017

RUTA: EM-DF



Km: 0.00 Tipo: 3 Sent: 0

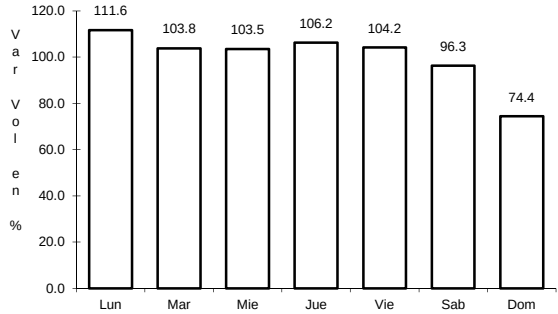


Km: 27.60 Tipo: 1 Sent: 0

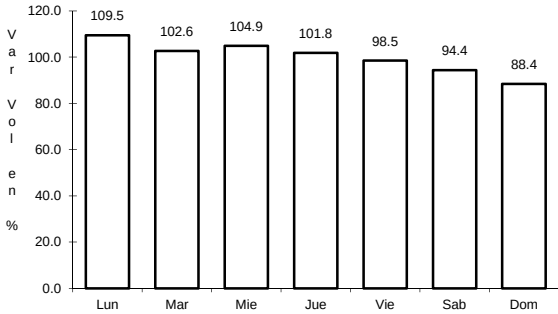
91 CARR: Atlacomulco - Morelia

CLAVE: 00151

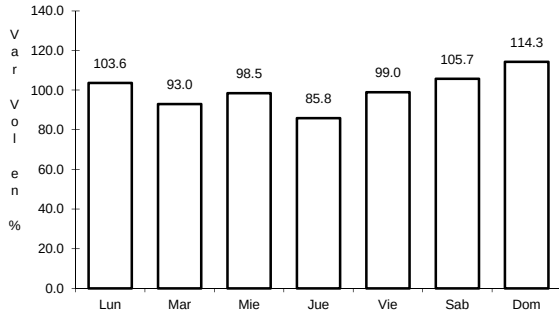
RUTA: EM-005-MEX-126



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

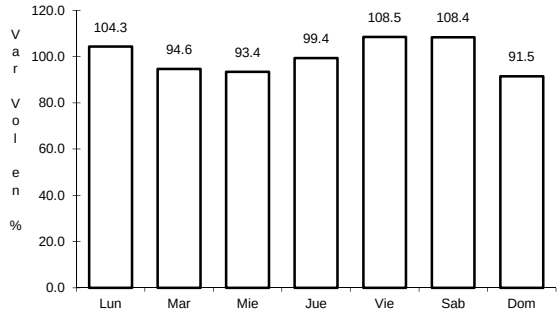


Km: 79.00 Tipo: 1 Sent: 0

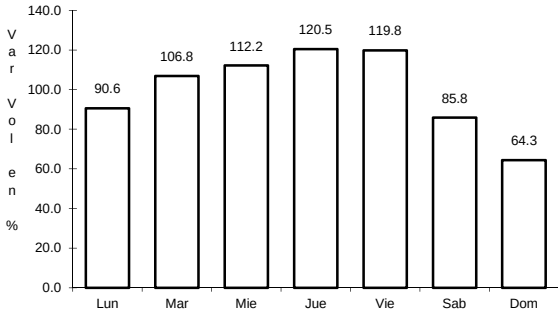
92 CARR: El Monumento - Tingambato

CLAVE: 15039

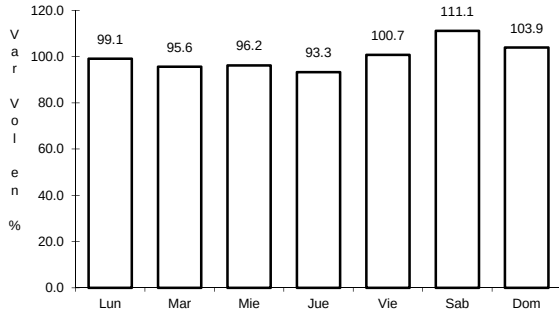
RUTA: MEX-EM



Km: 0.00 Tipo: 3 Sent: 0



Km: 32.30 Tipo: 1 Sent: 0

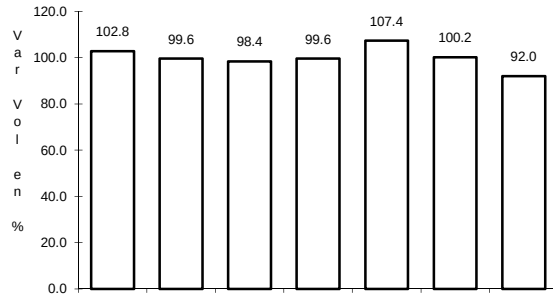


Km: 51.25 Tipo: 1 Sent: 0

93 CARR: Toluca - Axixintla

CLAVE: 00122

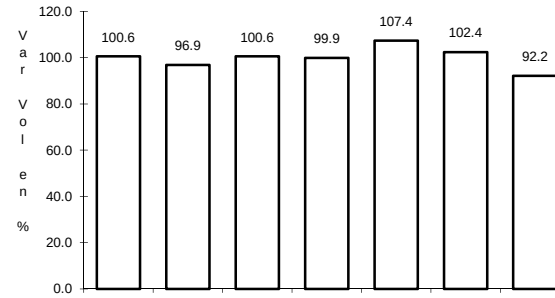
RUTA: EM-MEX-055



Km: 4.74

Tipo: 1

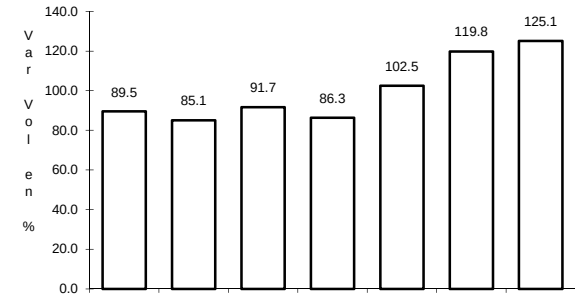
Sent: 1



Km: 4.74

Tipo: 1

Sent: 2



Km: 125.30

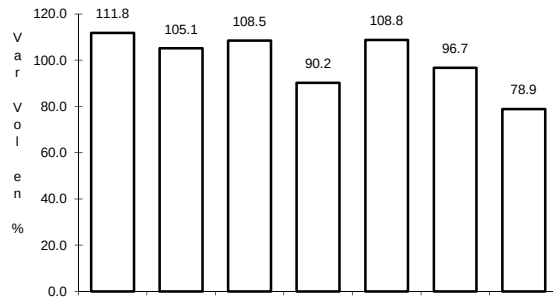
Tipo: 1

Sent: 0

94 CARR: Toluca - Palmillas

CLAVE: 00496

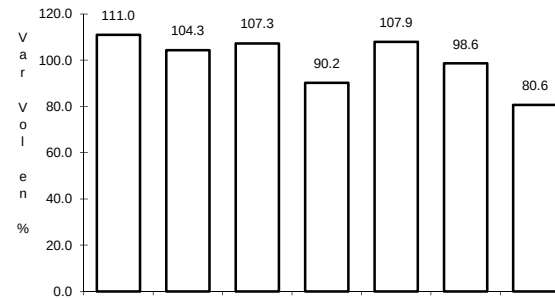
RUTA: EM(D)-MEX-055



Km: 14.21

Tipo: 1

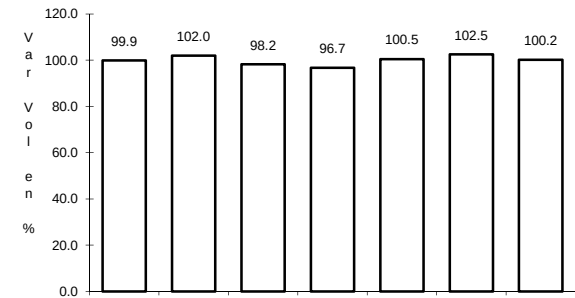
Sent: 1



Km: 14.21

Tipo: 1

Sent: 2



Km: 85.64

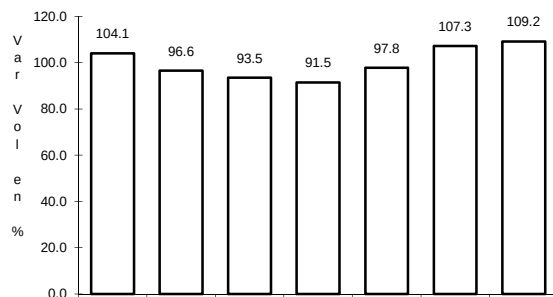
Tipo: 3

Sent: 0

95 CARR: Tres Marías - Santa Martha

CLAVE: 00172

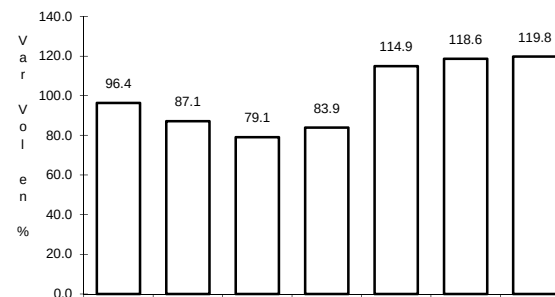
RUTA: MEX-106-EM



Km: 0.00

Tipo: 3

Sent: 0



Km: 28.35

Tipo: 1

Sent: 0