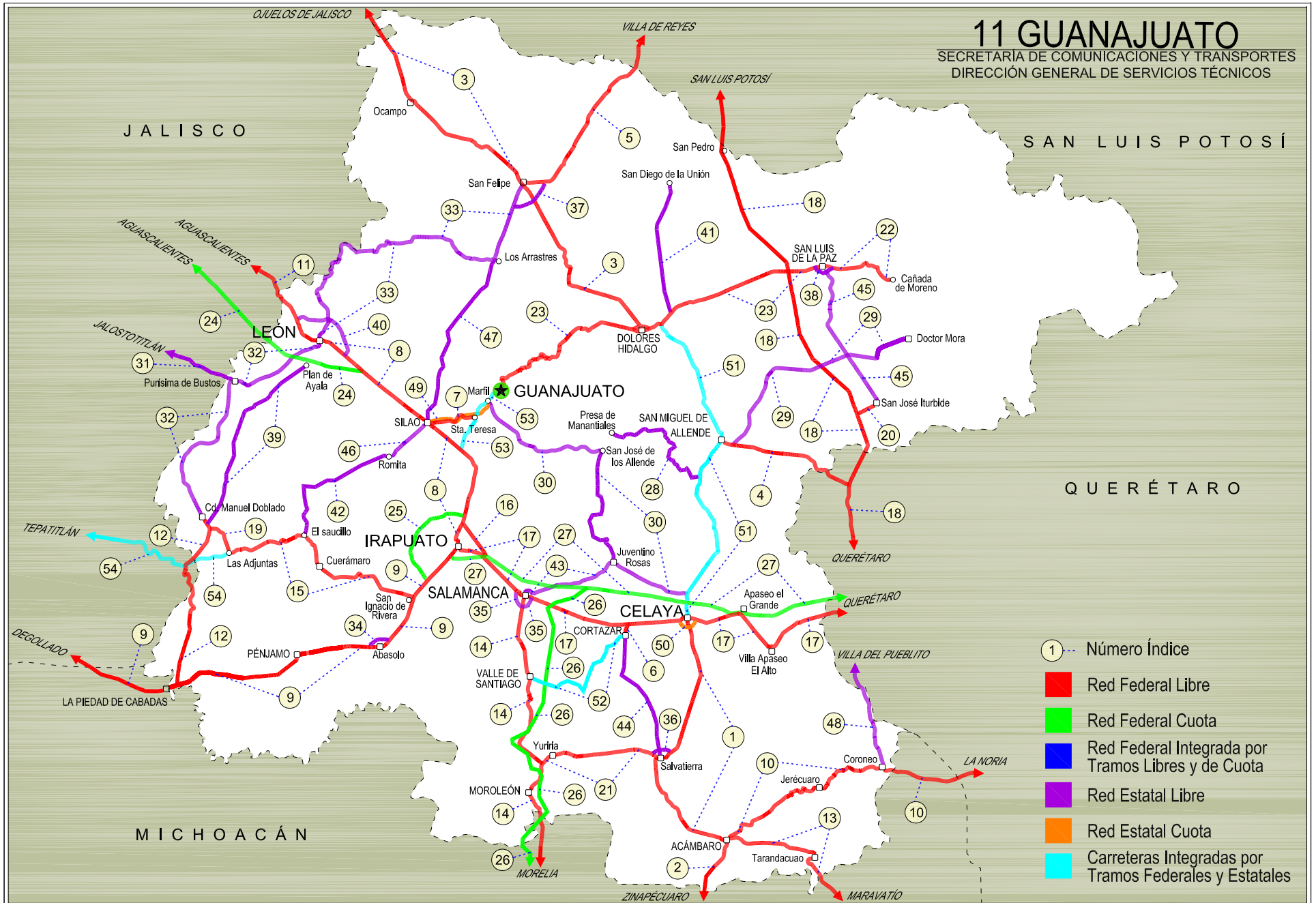


GUANAJUATO

NO. INDICE	CARRETERA	ruta
---RED FEDERAL LIBRE---		
1	Acámbaro - Celaya	MEX-051
2	Acámbaro - Zinapécuaro	MEX-120
3	Dolores Hidalgo - Ojuelos de Jalisco	MEX-051
4	Ent. Buenavista - San Miguel de Allende	MEX-057
5	Ent. de Zaragoza - San Felipe	MEX-037
6	Ent. La Fortaleza - Cortázar	MEX-045
7	Ent. Santa Teresa - Silao	MEX-110
8	Irapuato - León	MEX-045
9	Irapuato - Zapotlanejo	MEX-090
10	La Noria - Acámbaro	MEX-120
11	León - Aguascalientes	MEX-045
12	Manuel Doblado - La Piedad	MEX-084
13	Maravatío - Acámbaro	MEX-061
14	Morelia - Salamanca	MEX-043
15	Munguía - Las Adjuntas	MEX-084
16	Nuevo Libramiento de Irapuato	MEX-045
17	Querétaro - Irapuato (Libre)	MEX-045
18	Querétaro - San Luis Potosí	MEX-057
19	Ramal a Las Adjuntas	MEX-084
20	Ramal a San José Iturbide	MEX-057
21	Salvatierra - Ent. Yuriria	MEX-043
22	San Luis de La Paz - Cañada de Moreno	MEX-110
23	San Luis de La Paz - Guanajuato	MEX-110
---RED FEDERAL DE CUOTA---		
24	León - Aguascalientes (Cuota)	MEX-045D
25	Libramiento de Irapuato (Cuota)	MEX-020D
26	Morelia - Salamanca (Cuota)	MEX-090D
27	Querétaro - Irapuato (Cuota)	MEX-045D
---RED ESTATAL LIBRE---		
28	Ent. Begoña - Ent. Presa de Manantiales	GTO
29	Ent. San Miguel de Allende - Dr. Mora	GTO-001
30	Guanajuato - Santa Rita	GTO
31	Jalostotitlán - Purísima de Bustos	JAL-GTO
32	León - Manuel Doblado	GTO-037
33	León - San Felipe Torres Mochas	GTO
34	Libramiento de Abasolo	GTO
35	Libramiento de Salamanca	GTO
36	Libramiento de Salvatierra	GTO
37	Libramiento de San Felipe Torres Mochas	GTO
38	Libramiento de San Luis de La Paz	GTO
39	Manuel Doblado - Plan de Ayala	GTO
40	Nuevo Libramiento de León	GTO
41	Ramal a San Diego de La Unión	GTO
42	Romita - El Saucillo	GTO
43	Salamanca - Juventino Rosas	GTO
44	Salvatierra - Cortázar	GTO
45	San Luis de La Paz - San José Iturbide	GTO
46	Silao - La Romita	GTO
47	Silao - Los Arrastres	GTO
48	T. C. (Villa del Pueblito - Huimilpan) - Coroneo	QRO-GTO
---RED ESTATAL DE CUOTA---		
49	Guanajuato - Silao (Cuota)	GTO-110D
50	Libramiento de Celaya (Cuota)	GTO-D
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---		
51	Celaya - Dolores Hidalgo	MEX-051-GTO
52	Cortázar - Valle de Santiago	MEX-GTO-017
53	Guanajuato - Los Infantes	MEX-110-GTO
54	Tepatitlán - Las Adjuntas	JAL/MEX-084

11 GUANAJUATO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



- 1 Número Índice
- Red Federal Libre
- Red Federal Cuota
- Red Federal Integrada por Tramos Libres y de Cuota
- Red Estatal Libre
- Red Estatal Cuota
- Carreteras Integradas por Tramos Federales y Estatales

GUANAJUATO

1 CARR: Acámbaro - Celaya

CLAVE: 11066

ruta: MEX-051

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Acámbaro	0.00	3	1	2769	1.2	88.2	0.4	5.2	1.5	1.4	1.5	0.4	0.2	89.4	0.4	10.2	0.088	0.504	20.045452	-100.767820
Acámbaro	0.00	3	2	2812	1.2	87.3	0.4	5.7	1.6	1.6	1.5	0.5	0.2	88.5	0.4	11.1	0.080	0.504	20.045448	-100.767822
T. Izq. Inhamácuaro	13.50	1	0	6011	0.9	85.1	0.8	6.8	1.8	1.7	1.7	0.6	0.6	86.0	0.8	13.2	0.082	0.504	20.075925	-100.827065
Salvatierra	33.00	3	1	6516	0.8	84.5	0.6	4.8	2.9	2.8	1.9	1.1	0.6	85.3	0.6	14.1	0.079	0.508	20.226129	-100.853357
Salvatierra	33.00	3	2	6315	0.6	83.2	0.6	5.3	3.4	3.0	2.0	1.2	0.7	83.8	0.6	15.6	0.091	0.508	20.226129	-100.853357
T. Der. Rincón de Tamayo	59.60	3	1	9136	0.7	81.0	1.9	9.3	2.2	2.6	1.3	0.6	0.4	81.7	1.9	16.4	0.076	0.502	20.431558	-100.795322
T. Der. Rincón de Tamayo	59.60	3	2	9197	0.7	79.2	2.0	10.5	2.3	2.9	1.4	0.6	0.4	79.9	2.0	18.1	0.088	0.502	20.431558	-100.795324
X. C. Libramiento de Celaya	69.70	1	1	11537	1.3	83.4	1.3	8.7	1.5	1.8	1.3	0.5	0.2	84.7	1.3	14.0	0.117	0.500	20.476976	-100.808789
X. C. Libramiento de Celaya	69.70	1	2	11543	1.0	82.4	1.5	9.4	1.6	2.0	1.4	0.5	0.2	83.4	1.5	15.1	0.078	0.500	20.476975	-100.808793
Celaya	71.50																			

2 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

ruta: MEX-120

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Acámbaro	0.00	3	0	5254	3.9	81.0	1.0	9.7	0.5	2.9	0.6	0.2	0.2	84.9	1.0	14.1	0.082	0.500	19.999800	-100.730355
Lim. Edos. Term. Gto. Ppia. Mich.	12.80																			
Zinapécuaro	25.00	1	0	4589	2.6	81.4	1.1	11.4	0.5	2.2	0.4	0.1	0.3	84.0	1.1	14.9	0.088	0.500	19.875343	-100.816755

3 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

ruta: MEX-051

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Dolores Hidalgo	0.00	3	0	4670	2.4	75.8	4.8	7.6	1.7	4.6	1.6	0.7	0.8	78.2	4.8	17.0	0.076	0.505	21.180796	-100.949876
X. C. León - San Felipe	51.38	1	0	3298	0.7	76.5	2.9	13.5	1.6	3.6	0.9	0.1	0.2	77.2	2.9	19.9	0.083	0.503	21.454106	-101.200020
X. C. León - San Felipe	51.38	3	0	4321	4.5	78.2	2.4	8.5	1.2	4.1	0.7	0.2	0.2	82.7	2.4	14.9	0.089	0.501	21.492708	-101.230654
T. Izq. Ocampo	87.47	3	0	2522	1.0	70.9	2.3	16.5	3.3	4.2	1.1	0.4	0.3	71.9	2.3	25.8	0.090	0.515	21.653956	-101.476454
Lim. Edos. Term. Gto. Ppia. Jal.	104.10																			
T. C. San Luis Potosí - Lagos de Moreno	113.49	1	0	2034	1.4	72.7	0.9	16.4	1.6	4.7	1.4	0.4	0.5	74.1	0.9	25.0	0.091	0.501	21.854397	-101.591821

4 CARR: Ent. Buenavista - San Miguel de Allende

CLAVE: 00111

ruta: MEX-057

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Querétaro - San Luis Potosí	0.00	3	0	9893	0.6	79.3	3.9	5.9	2.9	4.2	1.3	0.9	1.0	79.9	3.9	16.2	0.089	0.514	20.823968	-100.461399

GUANAJUATO

4 CARR: Ent. Buenavista - San Miguel de Allende

CLAVE: 00111

RUTA: MEX-057

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Lim. Edos. Term. Qro. Ppia. Gto.	7.91																			
T. Izq. Guadalupe	12.00	1	0	5206	0.8	82.1	4.2	3.9	1.7	3.9	1.1	1.5	0.8	82.9	4.2	12.9	0.084	0.512	20.881243	-100.554254
San Miguel de Allende	35.11	1	0	8851	2.5	79.7	5.7	6.4	1.1	3.2	0.8	0.2	0.4	82.2	5.7	12.1	0.096	0.508	20.902327	-100.709756

5 C A R R : Ent. de Zaragoza - San Felipe

CLAVE: 00240

RUTA: MEX-037

AÑO : 2012

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Querétaro - San Luis Potosi	0.00	3	0	8221	1.1	58.1	7.5	12.0	2.9	13.1	2.8	1.7	0.8	59.2	7.5	33.3	0.075	0.513	21.966448	-100.818387
Lim. Edos. Term. S. L. P. Ppia. Gto.	32.00																			
San Felipe	72.00	1	0	5314	2.6	55.3	3.5	9.6	3.3	20.2	2.6	2.0	0.9	57.9	3.5	38.6	0.070	0.509	21.481375	-101.153360

6 CARR: Ent. La Fortaleza - Cortázar

CLAVE: 11017

RUTA: MEX-045

AÑO : 2012

[illegible]

7 CARR: Ent. Santa Teresa - Silao

CLAVE: 11070

RUTA: MEX-110

AÑO : 2012

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O										C O O R D E N A D A S					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Guanajuato - Los Infantes	0.00	3	0	8267	1.0	80.5	3.3	7.6	0.9	4.2	1.1	0.4	1.0	81.5	3.3	15.2	0.073	0.510	20.962110	-101.319939
X. C. Irapuato - León	11.30	1	1	14424	2.8	85.7	2.9	4.5	1.4	1.1	1.0	0.4	0.2	88.5	2.9	8.6	0.084	0.521	20.947028	-101.407802
X. C. Irapuato - León	11.30	1	2	13268	4.1	83.2	3.0	5.2	1.5	1.2	1.2	0.4	0.2	87.3	3.0	9.7	0.095	0.521	20.946662	-101.407724
Silao	12.00	1	1	9529	2.5	83.1	2.0	8.0	0.5	1.4	1.8	0.2	0.5	85.6	2.0	12.4	0.078	0.518	20.944746	-101.416713
Silao	12.00	1	2	9299	3.2	81.2	2.1	8.8	0.5	1.6	1.9	0.2	0.5	84.4	2.1	13.5	0.087	0.518	20.944746	-101.416713

8 C A R R : Irapuato - León

CLAVE: 11123

RUTA: MEX-045

AÑO : 2012

[illegible]

GUANAJUATO

8 CARR : Irapuato - León

CLAVE: 11123

RUTA: MEX-045

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Libramiento Norponiente de Irapuato (Cuota)	7.88	3	1	25348	0.5	80.1	2.6	6.1	2.1	5.1	1.4	1.5	0.6	80.6	2.6	16.8	0.083	0.511	20.758423	-101.337046
T. C. Libramiento Norponiente de Irapuato (Cuota)	7.88	3	2	26442	1.0	78.0	2.8	6.7	2.3	5.5	1.5	1.6	0.6	79.0	2.8	18.2	0.084	0.511	20.758429	-101.337041
T. Der. Nuevo Libramiento	8.80	3	1	26740	1.2	79.7	3.0	6.6	1.9	4.0	1.3	1.7	0.6	80.9	3.0	16.1	0.087	0.516	20.737345	-101.341762
T. Der. Nuevo Libramiento	8.80	3	2	28481	0.7	78.6	3.1	7.2	2.1	4.4	1.5	1.8	0.6	79.3	3.1	17.6	0.092	0.516	20.737347	-101.341756
T. C. Guanajuato - Los Infantes	26.44	3	1	21938	1.6	75.8	5.1	7.4	2.0	4.8	1.3	1.5	0.5	77.4	5.1	17.5	0.079	0.501	20.893050	-101.359025
T. C. Guanajuato - Los Infantes	26.44	3	2	21852	1.4	76.1	5.3	7.1	2.1	4.6	1.5	1.4	0.5	77.5	5.3	17.2	0.087	0.501	20.893989	-101.360172
X. C. Santa Teresa - Silao	36.85	1	1	22935	1.9	71.3	6.0	7.2	2.9	5.5	2.3	2.0	0.9	73.2	6.0	20.8	0.083	0.503	20.935015	-101.411503
X. C. Santa Teresa - Silao	36.85	1	2	23189	2.3	68.2	6.7	7.7	3.4	6.0	2.6	2.1	1.0	70.5	6.7	22.8	0.070	0.503	20.935026	-101.411506
X. C. Santa Teresa - Silao	36.85	3	1	30221	1.1	77.2	3.1	7.7	1.8	5.2	1.8	1.3	0.8	78.3	3.1	18.6	0.079	0.502	20.950209	-101.414053
X. C. Santa Teresa - Silao	36.85	3	2	30493	1.0	74.9	3.2	8.9	2.0	5.5	2.1	1.5	0.9	75.9	3.2	20.9	0.077	0.502	20.950213	-101.414056
T. Der. Aeropuerto	57.77	3	1	30603	0.4	81.6	3.2	6.1	2.2	3.6	1.1	1.3	0.5	82.0	3.2	14.8	0.092	0.511	20.982791	-101.482024
T. Der. Aeropuerto	57.77	3	2	31921	0.5	79.4	3.8	6.9	2.5	4.0	1.1	1.3	0.5	79.9	3.8	16.3	0.081	0.511	20.982792	-101.482024
León	68.99	1	1	32813	0.7	81.9	3.1	6.2	2.0	3.2	1.1	1.2	0.6	82.6	3.1	14.3	0.082	0.508	21.056325	-101.578304
León	68.99	1	2	33865	0.6	80.7	3.4	6.9	2.3	3.1	1.3	1.1	0.6	81.3	3.4	15.3	0.088	0.508	21.057393	-101.579662

9 CARR : Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Irapuato	0.00																			
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	1	22878	3.3	83.8	0.9	7.1	1.2	1.5	1.2	0.4	0.6	87.1	0.9	12.0	0.080	0.508	20.653296	-101.370645
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	22120	3.5	81.6	1.0	8.4	1.4	1.8	1.3	0.4	0.6	85.1	1.0	13.9	0.080	0.508	20.653293	-101.370644
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	13517	1.9	68.1	3.8	10.2	4.3	7.5	1.9	2.0	0.3	70.0	3.8	26.2	0.083	0.511	20.645881	-101.377007
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	14120	1.4	65.9	4.1	10.9	4.7	8.3	2.1	2.3	0.3	67.3	4.1	28.6	0.075	0.511	20.645884	-101.377009
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	12770	1.5	65.0	5.1	12.3	3.3	8.0	1.9	1.9	1.0	66.5	5.1	28.4	0.080	0.502	20.590116	-101.426191
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	12870	0.8	62.5	5.5	13.7	3.7	8.4	2.3	2.0	1.1	63.3	5.5	31.2	0.085	0.502	20.590116	-101.426189
T. Der. Cuerámara	15.00	3	1	14703	0.9	54.5	6.1	20.0	4.8	8.9	1.9	2.5	0.4	55.4	6.1	38.5	0.069	0.502	20.558235	-101.450114
T. Der. Cuerámara	15.00	3	2	14792	0.8	50.4	6.9	21.5	5.0	10.1	2.1	2.8	0.4	51.2	6.9	41.9	0.076	0.502	20.558235	-101.450114
Abasolo	30.00	1	1	11516	0.7	65.4	3.2	8.3	5.0	11.4	2.6	2.7	0.7	66.1	3.2	30.7	0.066	0.502	20.471508	-101.503633
Abasolo	30.00	1	2	11425	0.7	62.4	3.8	9.3	5.4	12.1	2.7	2.9	0.7	63.1	3.8	33.1	0.077	0.502	20.471509	-101.503632
Abasolo	30.00	3	1	9515	0.7	61.6	3.7	8.0	6.6	12.9	2.9	3.0	0.6	62.3	3.7	34.0	0.066	0.504	20.450987	-101.555599
Abasolo	30.00	3	2	9355	0.4	57.6	4.3	8.6	7.5	14.5	3.1	3.3	0.7	58.0	4.3	37.7	0.072	0.504	20.450987	-101.555601
Pénjamo	50.65	1	1	11111	0.6	66.0	5.8	6.3	5.6	9.7	2.5	2.8	0.7	66.6	5.8	27.6	0.068	0.517	20.436637	-101.694250
Pénjamo	50.65	1	2	10368	0.7	62.6	6.7	7.1	6.3	10.2	2.7	2.9	0.8	63.3	6.7	30.0	0.070	0.517	20.436636	-101.694248
Pénjamo	50.65	3	1	10448	1.7	67.3	2.5	7.8	4.9	10.1	2.5	2.6	0.6	69.0	2.5	28.5	0.072	0.510	20.416430	-101.728517

GUANAJUATO

9 CARR : Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Pénjamo	50.65	3	2	10352	1.6	63.6	2.8	8.4	5.6	11.6	2.9	2.9	0.6	65.2	2.8	32.0	0.074	0.510	20.416432	-101.728517
T. Der. Manuel Doblado	83.87	1	0	20006	1.4	64.6	3.4	6.4	4.8	12.6	2.9	3.4	0.5	66.0	3.4	30.6	0.067	0.512	20.360772	-101.997416
Lim. Edos. Term. Gto. Ppia. Mich.	85.01																			
La Piedad	87.00	3	1	12440	1.3	69.5	6.6	7.0	3.3	7.2	2.4	1.9	0.8	70.8	6.6	22.6	0.069	0.506	20.353675	-102.050884
La Piedad	87.00	3	2	12746	1.2	67.3	7.3	7.3	2.8	8.3	2.8	2.1	0.9	68.5	7.3	24.2	0.074	0.506	20.353675	-102.050884
T. Izq. Yurécuaro	100.00	3	0	8545	0.6	69.4	6.2	8.2	4.0	6.1	2.5	2.5	0.5	70.0	6.2	23.8	0.080	0.506	20.376427	-102.115156
Lim. Edos. Term. Mich. Ppia. Jal.	102.10																			
Degollado	105.40	1	0	6205	1.7	76.3	2.1	8.5	2.7	5.6	1.4	0.6	1.1	78.0	2.1	19.9	0.084	0.508	20.432075	-102.129037
Ayotlán	134.00	1	0	7222	1.3	77.3	1.8	9.2	2.7	5.5	1.2	0.4	0.6	78.6	1.8	19.6	0.088	0.502	20.518903	-102.326327
Atotonilco El Alto	157.00	1	0	5351	1.1	78.4	2.4	9.7	2.0	4.0	1.5	0.3	0.6	79.5	2.4	18.1	0.083	0.507	20.565569	-102.453114
Atotonilco El Alto	157.00	3	1	5777	2.8	84.9	1.0	6.2	2.7	0.9	1.1	0.1	0.3	87.7	1.0	11.3	0.092	0.507	20.542724	-102.528417
Atotonilco El Alto	157.00	3	2	5614	2.4	83.9	1.0	7.1	3.0	1.0	1.2	0.1	0.3	86.3	1.0	12.7	0.078	0.507	20.542725	-102.528415
X. C. San Miguel El Alto - La Barca	158.60	3	0	11635	2.6	75.9	1.8	10.6	3.5	3.6	1.2	0.3	0.5	78.5	1.8	19.7	0.089	0.502	20.540752	-102.531963
T. Izq. Ocotlán	188.00	1	0	9061	1.0	76.2	1.1	7.0	4.6	6.5	1.9	0.6	1.1	77.2	1.1	21.7	0.082	0.505	20.547451	-102.779249
T. Der. Libramiento Zapotlanejo	215.80	1	0	10938	3.6	77.7	4.6	5.9	1.8	2.5	2.3	0.8	0.8	81.3	4.6	14.1	0.075	0.511	20.622079	-103.048082
T. Der. Libramiento Zapotlanejo	215.80	3	1	6257	6.5	84.3	2.3	3.3	0.3	1.4	1.0	0.3	0.6	90.8	2.3	6.9	0.098	0.534	20.622477	-103.058890
T. Der. Libramiento Zapotlanejo	215.80	3	2	6013	6.4	83.8	2.5	3.4	0.3	1.5	1.1	0.3	0.7	90.2	2.5	7.3	0.079	0.534	20.622476	-103.058889
Zapotlanejo	217.60																			

10 CARR : La Noria - Acámbaro

CLAVE: 00131

RUTA: MEX-120

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
La Noria	0.00	3	0	5550	0.8	83.6	2.8	6.3	1.0	3.6	0.9	0.4	0.6	84.4	2.8	12.8	0.094	0.500	20.439602	-100.073442
Amealco	34.66	1	0	4004	0.3	82.5	1.8	9.8	1.1	2.8	0.9	0.5	0.3	82.8	1.8	15.4	0.089	0.500	20.199193	-100.150012
Amealco	34.66	3	0	4275	0.9	85.1	0.5	6.2	1.5	3.0	1.3	0.8	0.7	86.0	0.5	13.5	0.097	0.512	20.187048	-100.155114
Lim. Edos. Term. Qro. Ppia. Mich.	39.15																			
Lim. Edos. Term. Mich. Ppia. Gto.	55.90																			
Coroneo	59.35	3	0	1775	0.7	85.8	2.5	6.4	1.2	1.9	1.2	0.2	0.1	86.5	2.5	11.0	0.090	0.524	20.194999	-100.376201
Jerécuaro	79.70	3	0	4494	1.2	83.3	1.5	10.7	0.8	1.5	0.8	0.1	0.1	84.5	1.5	14.0	0.101	0.501	20.143639	-100.536587
Acámbaro	111.12	1	0	7041	3.3	79.3	0.6	11.0	0.7	3.7	0.7	0.2	0.5	82.6	0.6	16.8	0.088	0.504	20.046352	-100.707055

GUANAJUATO

11 CARR : León - Aguascalientes

CLAVE: 00167

ruta: MEX-045

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
León	0.00																			
T. Der. Libramiento de León	11.00	1	1	6238	1.1	89.9	0.6	4.7	1.2	0.8	1.0	0.3	0.4	91.0	0.6	8.4	0.105	0.507	21.170561	-101.733027
T. Der. Libramiento de León	11.00	1	2	6406	1.0	88.9	0.6	5.5	1.3	0.9	1.1	0.2	0.5	89.9	0.6	9.5	0.103	0.507	21.170561	-101.733027
T. Der. Libramiento de León	11.00	3	1	6878	1.2	73.9	2.2	12.0	2.2	3.8	3.0	0.8	0.9	75.1	2.2	22.7	0.087	0.516	21.174196	-101.736823
T. Der. Libramiento de León	11.00	3	2	6785	0.9	71.6	2.3	13.2	2.6	4.5	3.1	0.8	1.0	72.5	2.3	25.2	0.090	0.516	21.174196	-101.736823
T. Izq. Centro de León	12.00	3	0	12975	1.4	72.5	4.1	8.0	3.4	5.0	3.6	1.0	1.0	73.9	4.1	22.0	0.070	0.504	21.192640	-101.748486
Lim. Edos. Term. Gto. Ppia. Jal.	17.88																			
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	0	12080	1.8	73.0	4.2	9.5	2.0	6.5	1.4	0.5	1.1	74.8	4.2	21.0	0.084	0.516	21.367680	-101.900732
Encarnación de Díaz	88.20	1	0	6398	1.1	77.5	2.1	8.1	3.2	4.5	1.7	0.6	1.2	78.6	2.1	19.3	0.085	0.502	21.502260	-102.212203
T. Izq. Libramiento de Encarnación de Díaz	89.18	3	0	9564	0.4	70.4	3.9	9.4	4.0	7.8	2.6	0.7	0.8	70.8	3.9	25.3	0.080	0.515	21.551171	-102.244172
Lim. Edos. Term. Jal. Ppia. Ags.	103.30																			
T. Izq. Aeropuerto de Aguascalientes	110.15	1	1	8760	0.4	71.0	4.9	8.3	2.7	6.5	2.2	3.2	0.8	71.4	4.9	23.7	0.103	0.509	21.712422	-102.278504
T. Izq. Aeropuerto de Aguascalientes	110.15	1	2	9081	0.3	68.0	5.3	9.0	3.0	7.7	2.4	3.4	0.9	68.3	5.3	26.4	0.091	0.509	21.712545	-102.278588
T. Izq. Aeropuerto de Aguascalientes	111.00	3	1	14181	0.6	74.7	4.2	7.1	3.2	5.6	1.7	2.4	0.5	75.3	4.2	20.5	0.088	0.502	21.728339	-102.276655
T. Izq. Aeropuerto de Aguascalientes	111.00	3	2	14048	0.5	72.0	4.8	8.2	3.4	6.4	1.8	2.4	0.5	72.5	4.8	22.7	0.088	0.502	21.728295	-102.276890
Libramiento Poniente de Aguascalientes	116.50	1	1	12754	0.5	76.5	3.5	6.6	2.9	5.1	1.9	2.1	0.9	77.0	3.5	19.5	0.086	0.506	21.765517	-102.277517
Libramiento Poniente de Aguascalientes	116.50	1	2	13038	0.3	74.8	3.9	7.4	3.1	5.6	1.7	2.3	0.9	75.1	3.9	21.0	0.088	0.506	21.767111	-102.277883
Libramiento Poniente de Aguascalientes	116.50	3	1	12330	0.4	77.0	4.2	8.0	2.2	4.4	1.4	1.6	0.8	77.4	4.2	18.4	0.087	0.505	21.774468	-102.278962
Libramiento Poniente de Aguascalientes	116.50	3	2	12107	0.3	75.1	4.5	8.3	2.5	4.9	1.6	1.9	0.9	75.4	4.5	20.1	0.089	0.505	21.775112	-102.279114
T. Der. Estación Arellano	118.40	3	1	14034	0.7	81.0	3.1	6.5	2.2	3.8	0.9	1.3	0.5	81.7	3.1	15.2	0.098	0.504	21.803043	-102.283591
T. Der. Estación Arellano	118.40	3	2	14249	0.8	78.4	3.7	7.6	2.4	4.0	1.1	1.5	0.5	79.2	3.7	17.1	0.094	0.504	21.803064	-102.283879
Aguascalientes	129.38	1	1	20184	0.9	81.6	3.2	7.3	1.8	3.1	0.8	1.1	0.2	82.5	3.2	14.3	0.103	0.535	21.824829	-102.287520
Aguascalientes	129.38	1	2	19303	0.6	81.0	3.5	7.1	2.0	3.4	1.0	1.2	0.2	81.6	3.5	14.9	0.118	0.535	21.824878	-102.287300

12 CARR : Manuel Doblado - La Piedad

CLAVE: 11028

ruta: MEX-084

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Manuel Doblado	0.00	3	0	4690	2.4	79.0	2.7	8.2	2.7	3.6	0.8	0.2	0.4	81.4	2.7	15.9	0.083	0.504	20.720067	-101.942795
Lim. Edos. Term. Gto. Ppia. Jal.	11.00																			
Lim. Edos. Term. Jal. Ppia. Gto.	23.00																			
T. Der. San José de La Paz	29.00	1	0	2381	0.3	73.7	4.1	9.3	6.3	4.3	1.4	0.3	0.3	74.0	4.1	21.9	0.087	0.508	20.583955	-101.980024
T. Der. San José de La Paz	29.00	3	0	2249	0.4	70.9	4.6	12.8	5.4	4.0	1.3	0.4	0.2	71.3	4.6	24.1	0.100	0.507	20.582237	-101.978103
T. C. Irapuato - Guadalajara	45.00	1	0	5974	3.7	67.1	3.8	8.6	5.4	7.1	2.4	1.0	0.9	70.8	3.8	25.4	0.087	0.509	20.361442	-102.003006

GUANAJUATO

13 CARR : Maravatio - Acámbaro

CLAVE: 00418

RUTA: MEX-061

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Maravatio	0.00	3	0	8154	1.2	79.4	0.8	9.6	1.7	5.5	0.8	0.3	0.7	80.6	0.8	18.6	0.074	0.506	19.911396	-100.460649
Lim. Edos. Term. Mich. Ppia. Gto.	9.00																			
Tarandacuao	13.00	3	0	4645	1.1	81.1	1.0	11.2	1.4	2.5	1.2	0.3	0.2	82.2	1.0	16.8	0.080	0.501	20.015279	-100.541780
Acámbaro	39.00	1	0	6778	2.7	80.4	1.0	9.7	1.1	3.4	1.0	0.3	0.4	83.1	1.0	15.9	0.078	0.501	20.035470	-100.694908

14 CARR : Morelia - Salamanca

CLAVE: 00124

RUTA: MEX-043

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Morelia	0.00																			
X. Periférico de Morelia	2.70	3	1	31839	1.5	84.5	4.6	5.0	1.3	1.4	0.8	0.6	0.3	86.0	4.6	9.4	0.075	0.503	19.742963	-101.175962
X. Periférico de Morelia	2.70	3	2	32228	2.4	82.2	5.2	5.6	1.3	1.6	0.8	0.6	0.3	84.6	5.2	10.2	0.079	0.503	19.742963	-101.175962
T. Der. Zinapécuaro	8.85	1	1	25223	0.6	84.4	3.4	5.5	1.6	2.1	1.6	0.5	0.3	85.0	3.4	11.6	0.078	0.510	19.765486	-101.161569
T. Der. Zinapécuaro	8.85	1	2	24202	1.0	82.0	3.7	6.4	1.8	2.5	1.8	0.5	0.3	83.0	3.7	13.3	0.080	0.510	19.765486	-101.161570
T. Der. Zinapécuaro	8.85	3	1	14709	1.8	78.9	4.3	7.2	2.4	2.5	1.0	1.8	0.1	80.7	4.3	15.0	0.077	0.516	19.772421	-101.157250
T. Der. Zinapécuaro	8.85	3	2	15697	1.0	78.1	4.6	7.6	2.7	2.9	1.0	2.0	0.1	79.1	4.6	16.3	0.078	0.516	19.772421	-101.157254
Cuitzeo	33.64	1	0	8764	0.3	75.7	7.0	6.4	3.3	4.4	1.7	0.6	0.6	76.0	7.0	17.0	0.079	0.502	19.958039	-101.135646
Cuitzeo	33.64	3	0	8096	0.6	75.9	5.2	6.3	3.3	5.8	1.7	0.6	0.6	76.5	5.2	18.3	0.079	0.505	19.974944	-101.140500
Lim. Edos. Term. Mich. Ppia. Gto.	46.10																			
T. Izq. Moroleón	52.36	1	1	8003	2.5	80.5	5.2	6.4	1.9	1.9	0.9	0.4	0.3	83.0	5.2	11.8	0.078	0.515	20.103222	-101.164589
T. Izq. Moroleón	52.36	1	2	8498	1.9	79.3	5.6	7.2	2.1	2.2	1.1	0.3	0.3	81.2	5.6	13.2	0.100	0.515	20.103230	-101.164586
Uriangato	54.22	3	1	4386	3.5	77.6	3.5	13.8	0.5	0.7	0.3	0.0	0.1	81.1	3.5	15.4	0.109	0.501	20.159333	-101.161528
Uriangato	54.22	3	2	4399	3.7	75.8	3.9	14.9	0.5	0.8	0.3	0.0	0.1	79.5	3.9	16.6	0.128	0.501	20.159306	-101.161528
T. Der. Yuriria	61.36	3	0	8330	2.8	81.7	0.9	6.7	1.8	3.6	1.5	0.4	0.6	84.5	0.9	14.6	0.090	0.509	20.199864	-101.156355
Magdalena de Araceo	77.10	1	0	5049	9.5	67.0	7.0	6.8	2.2	3.6	2.5	0.8	0.6	76.5	7.0	16.5	0.088	0.543	20.299226	-101.181791
Magdalena de Araceo	77.10	3	0	5985	0.7	76.2	7.3	6.1	3.0	3.6	1.9	0.6	0.6	76.9	7.3	15.8	0.086	0.501	20.314192	-101.183007
T. Der. Jaral del Progreso	87.00	1	0	8153	1.3	73.0	7.2	6.9	3.3	4.0	2.4	1.0	0.9	74.3	7.2	18.5	0.072	0.508	20.382566	-101.184912
T. Der. Jaral del Progreso	87.00	3	0	7089	4.1	73.6	7.0	7.2	2.1	4.3	0.6	0.2	0.9	77.7	7.0	15.3	0.075	0.517	20.384889	-101.184087
X. C. Libramiento de Salamanca	105.10	1	0	25143	2.2	78.8	3.4	4.8	2.5	2.9	3.3	1.2	0.9	81.0	3.4	15.6	0.076	0.522	20.539523	-101.205193
Salamanca	107.95	1	1	12889	2.9	87.6	2.6	5.1	0.3	0.9	0.3	0.1	0.2	90.5	2.6	6.9	0.072	0.511	20.544872	-101.204353
Salamanca	107.95	1	2	13467	3.6	85.8	2.8	5.8	0.3	1.1	0.3	0.1	0.2	89.4	2.8	7.8	0.070	0.511	20.544871	-101.204353

GUANAJUATO

15 CARR : Munguía - Las Adjuntas

CLAVE: 11815

RUTA: MEX-084

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - Guadalajara	0.00	3	0	5538	1.0	72.4	3.8	10.9	5.9	3.3	1.5	0.8	0.4	73.4	3.8	22.8	0.083	0.507	20.564411	-101.453708
T. Der. La Joya de Calvillo	15.00	1	0	5146	1.9	44.9	7.7	36.8	3.6	3.0	1.3	0.4	0.4	46.8	7.7	45.5	0.076	0.508	20.602107	-101.542228
Cuerámario	27.00	3	0	4191	2.3	74.3	4.8	10.9	3.1	2.8	1.2	0.3	0.3	76.6	4.8	18.6	0.084	0.505	20.638237	-101.680446
Saucillo	38.00	1	0	2840	1.5	74.6	5.8	10.5	3.0	2.7	1.4	0.3	0.2	76.1	5.8	18.1	0.085	0.508	20.689368	-101.706184
Saucillo	38.00	3	0	1386	1.3	68.1	4.6	10.0	9.2	3.9	2.2	0.5	0.2	69.4	4.6	26.0	0.089	0.511	20.694023	-101.711828
Las Adjuntas	57.00	1	0	1865	0.6	63.1	6.9	19.7	4.1	3.1	1.9	0.4	0.2	63.7	6.9	29.4	0.090	0.504	20.652492	-101.878695

16 CARR : Nuevo Libramiento de Irapuato

CLAVE: 11132

RUTA: MEX-045

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Querétaro - Irapuato (Cuota)	0.00	3	1	17486	4.5	70.1	2.8	8.8	3.2	6.5	1.5	2.2	0.4	74.6	2.8	22.6	0.076	0.504	20.665364	-101.298643
T. C. Querétaro - Irapuato (Cuota)	0.00	3	2	17747	0.8	72.5	2.8	9.4	3.5	6.5	1.6	2.5	0.4	73.3	2.8	23.9	0.075	0.504	20.665366	-101.298645
T. C. Irapuato - León	11.20	1	1	16030	1.1	74.8	3.1	8.0	3.0	5.6	1.9	2.1	0.4	75.9	3.1	21.0	0.091	0.505	20.726349	-101.338841
T. C. Irapuato - León	11.20	1	2	16377	0.6	72.6	3.5	8.6	3.3	6.5	2.1	2.4	0.4	73.2	3.5	23.3	0.083	0.505	20.726350	-101.338842

17 CARR : Querétaro - Irapuato (Libre)

CLAVE: 00154

RUTA: MEX-045

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Querétaro Poniente	0.00	3	1	48903	0.5	92.3	0.1	2.7	0.3	1.2	2.1	0.3	0.5	92.8	0.1	7.1	0.074	0.505	20.554136	-100.421264
Querétaro Poniente	0.00	3	2	47050	0.5	91.4	0.1	2.9	0.3	1.4	2.4	0.3	0.7	91.9	0.1	8.0	0.085	0.505	20.553544	-100.421401
T. Der. Villa del Pueblito	6.67	3	1	12878	0.5	71.3	4.5	8.1	3.7	6.2	3.1	1.7	0.9	71.8	4.5	23.7	0.093	0.503	20.534852	-100.453503
T. Der. Villa del Pueblito	6.67	3	2	12723	0.5	70.7	4.7	8.7	3.9	6.0	3.5	1.8	0.2	71.2	4.7	24.1	0.106	0.503	20.533876	-100.450443
Los Ángeles	12.60	3	1	15074	0.4	77.5	1.8	3.3	3.8	8.5	2.5	1.2	1.0	77.9	1.8	20.3	0.077	0.501	20.533366	-100.501840
Los Ángeles	12.60	3	2	15150	0.5	75.7	1.9	3.4	4.3	9.1	2.9	1.2	1.0	76.2	1.9	21.9	0.068	0.501	20.533329	-100.501439
Lim. Edos. Term. Qro. Ppia. Gto.	13.49																			
T. Izq. Apaseo El Alto	28.37	3	1	14408	0.9	72.7	2.7	7.4	3.3	8.0	2.6	1.4	1.0	73.6	2.7	23.7	0.071	0.501	20.470084	-100.638567
T. Izq. Apaseo El Alto	28.37	3	2	14451	0.5	71.8	3.1	7.5	3.5	8.4	2.9	1.5	0.8	72.3	3.1	24.6	0.071	0.501	20.470083	-100.638563
T. Der. Apaseo El Grande	40.11	3	1	15166	0.7	75.9	1.8	7.6	2.6	6.3	2.6	1.5	1.0	76.6	1.8	21.6	0.071	0.510	20.534274	-100.708693
T. Der. Apaseo El Grande	40.11	3	2	15805	6.5	67.2	2.1	8.5	2.9	6.9	3.0	1.8	1.1	73.7	2.1	24.2	0.069	0.510	20.534292	-100.708665
T. Izq. Libramiento de Celaya Ote.	49.90	1	1	16863	1.2	76.7	1.8	5.7	3.5	6.4	2.2	1.6	0.9	77.9	1.8	20.3	0.068	0.503	20.518629	-100.757825
T. Izq. Libramiento de Celaya Ote.	49.90	1	2	17079	0.9	74.9	2.1	6.0	4.0	7.0	2.3	1.8	1.0	75.8	2.1	22.1	0.069	0.503	20.518627	-100.757820
T. Izq. Libramiento de Celaya Pte.	55.61	3	1	22469	0.5	81.9	1.2	4.3	2.4	5.7	2.3	0.9	0.8	82.4	1.2	16.4	0.074	0.518	20.516514	-100.880152
T. Izq. Libramiento de Celaya Pte.	55.61	3	2	20937	0.6	79.7	1.3	4.9	2.8	6.0	2.7	1.0	1.0	80.3	1.3	18.4	0.076	0.518	20.516516	-100.880152

GUANAJUATO

17 CARR : Querétaro - Irapuato (Libre)

CLAVE: 00154

RUTA: MEX-045

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Cortazar	67.50	3	1	20611	7.3	70.6	1.1	7.8	3.8	5.7	1.7	1.2	0.8	77.9	1.1	21.0	0.063	0.505	20.510627	-100.962514
T. Izq. Cortazar	67.50	3	2	20226	6.9	68.5	1.2	8.0	4.4	6.8	1.8	1.4	1.0	75.4	1.2	23.4	0.065	0.505	20.510631	-100.962511
T. Izq. Libramiento de Salamanca	93.80	1	1	18499	1.5	70.4	8.1	9.3	1.6	4.7	2.4	1.3	0.7	71.9	8.1	20.0	0.070	0.539	20.556665	-101.160162
T. Izq. Libramiento de Salamanca	93.80	1	2	18193	5.9	64.4	8.7	9.7	1.6	4.9	2.6	1.4	0.8	70.3	8.7	21.0	0.090	0.539	20.556667	-101.160159
Irapuato	113.70	1	1	15157	1.7	86.4	1.7	7.6	1.0	0.9	0.3	0.3	0.1	88.1	1.7	10.2	0.091	0.517	20.661123	-101.308601
Irapuato	113.70	1	2	16232	2.3	85.3	1.8	7.8	1.1	1.0	0.3	0.3	0.1	87.6	1.8	10.6	0.081	0.517	20.661122	-101.308604

18 CARR : Querétaro - San Luis Potosi

CLAVE: 00165

RUTA: MEX-057

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Querétaro	0.00																			
T. Der. Libramiento de Querétaro	6.28	3	1	38181	0.5	90.0	1.0	3.7	0.7	1.7	1.2	0.3	0.9	90.5	1.0	8.5	0.081	0.501	20.632705	-100.426815
T. Der. Libramiento de Querétaro	6.28	3	2	38359	0.6	89.2	1.0	4.2	0.8	1.7	1.3	0.3	0.9	89.8	1.0	9.2	0.080	0.501	20.632731	-100.426821
T. Izq. Juriquilla	15.63	3	1	26199	0.4	88.5	0.9	6.6	1.1	1.8	0.4	0.2	0.1	88.9	0.9	10.2	0.118	0.541	20.704009	-100.437053
T. Izq. Juriquilla	15.63	3	2	28048	0.4	87.5	1.1	6.9	1.3	2.1	0.4	0.2	0.1	87.9	1.1	11.0	0.098	0.541	20.703878	-100.437121
T. Izq. San Miguel de Allende	28.53	1	1	21037	0.5	83.1	1.5	7.7	1.4	3.7	0.8	1.0	0.3	83.6	1.5	14.9	0.138	0.504	20.809464	-100.448739
T. Izq. San Miguel de Allende	28.53	1	2	21369	0.3	80.7	1.7	8.9	1.6	4.4	0.9	1.2	0.3	81.0	1.7	17.3	0.105	0.504	20.809413	-100.448771
T. Izq. San Miguel de Allende	28.53	3	1	17862	1.2	60.2	2.8	12.2	3.2	13.2	3.2	3.1	0.9	61.4	2.8	35.8	0.074	0.504	20.827445	-100.444255
T. Izq. San Miguel de Allende	28.53	3	2	17599	1.3	55.1	3.1	14.1	3.7	14.8	3.3	3.5	1.1	56.4	3.1	40.5	0.077	0.504	20.827444	-100.444249
Lim. Edos. Term. Qro. Ppia. Gto.	36.70																			
X. C. San José Iturbide - El Arenal	46.83	1	1	15128	1.3	63.2	3.7	4.4	2.6	16.3	3.3	4.4	0.8	64.5	3.7	31.8	0.063	0.527	20.959627	-100.425611
X. C. San José Iturbide - El Arenal	46.83	1	2	14915	1.6	59.0	3.8	5.0	2.9	18.1	3.8	4.9	0.9	60.6	3.8	35.6	0.090	0.527	20.959626	-100.425616
X. C. Ent. San Miguel de Allende - Dr. Mora	61.93	1	1	13448	1.7	61.4	6.0	7.5	3.2	12.4	4.4	2.5	0.9	63.1	6.0	30.9	0.079	0.504	21.077059	-100.512405
X. C. Ent. San Miguel de Allende - Dr. Mora	61.93	1	2	13675	1.8	56.9	6.6	8.3	3.5	14.3	4.7	3.0	0.9	58.7	6.6	34.7	0.075	0.504	21.077261	-100.513132
X. C. San Luis de La Paz - Guanajuato	86.68	1	1	11769	0.9	67.3	4.3	5.3	2.7	13.3	3.2	2.3	0.7	68.2	4.3	27.5	0.067	0.509	21.282011	-100.591692
X. C. San Luis de La Paz - Guanajuato	86.68	1	2	11357	0.8	64.8	4.6	5.7	2.8	14.4	3.6	2.5	0.8	65.6	4.6	29.8	0.081	0.509	21.281824	-100.591960
T. Izq. San Diego de La Unión	119.07	3	1	8941	3.2	63.3	3.8	5.4	4.0	12.8	4.4	2.3	0.8	66.5	3.8	29.7	0.068	0.514	21.541733	-100.747618
T. Izq. San Diego de La Unión	119.07	3	2	9444	3.2	58.9	4.6	6.0	4.8	14.2	4.8	2.7	0.8	62.1	4.6	33.3	0.069	0.514	21.541755	-100.747950
Lim. Edos. Term. Gto. Ppia. S. L. P.	124.74																			
T. Izq. Santa María del Río	155.88	3	1	10285	2.1	53.8	6.6	6.4	3.9	17.6	4.2	4.5	0.9	55.9	6.6	37.5	0.053	0.502	21.821680	-100.728011
T. Izq. Santa María del Río	155.88	3	2	10383	1.9	52.0	6.8	7.1	3.3	18.6	4.4	4.9	1.0	53.9	6.8	39.3	0.067	0.502	21.822193	-100.729430
T. Izq. Villa de Reyes	176.35	1	1	14862	1.3	59.0	4.4	8.6	2.3	17.1	3.0	3.5	0.8	60.3	4.4	35.3	0.067	0.516	21.966773	-100.814905
T. Izq. Villa de Reyes	176.35	1	2	15863	1.6	53.0	5.1	10.2	2.4	19.5	3.4	4.0	0.8	54.6	5.1	40.3	0.069	0.516	21.966773	-100.814904
T. Izq. Villa de Reyes	176.35	3	1	15669	0.9	54.1	4.3	11.1	2.9	19.5	2.6	3.8	0.8	55.0	4.3	40.7	0.063	0.542	21.973969	-100.818828

GUANAJUATO

18 CARR: Querétaro - San Luis Potosí

CLAVE: 00165

ruta: MEX-057

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Villa de Reyes	176.35	3	2	15556	1.0	50.2	4.9	11.6	3.2	21.1	3.0	4.1	0.9	51.2	4.9	43.9	0.076	0.542	21.973971	-100.818828
X. C. Libramiento de San Luis Potosí	184.80	1	1	17029	1.6	57.3	6.4	9.6	3.0	13.9	3.4	4.0	0.8	58.9	6.4	34.7	0.066	0.529	22.026378	-100.846955
X. C. Libramiento de San Luis Potosí	184.80	1	2	19103	1.4	53.3	6.7	10.0	3.4	16.1	3.8	4.4	0.9	54.7	6.7	38.6	0.081	0.529	22.026378	-100.846956
X. Periférico de San Luis Potosí	197.50	1	1	28054	0.5	92.9	1.2	2.2	0.2	1.5	1.0	0.1	0.4	93.4	1.2	5.4	0.119	0.505	22.122161	-100.913160
X. Periférico de San Luis Potosí	197.50	1	2	28625	0.3	92.4	1.3	2.5	0.2	1.8	1.0	0.1	0.4	92.7	1.3	6.0	0.115	0.505	22.122162	-100.913161
San Luis Potosí	201.66																			

19 CARR: Ramal a Las Adjuntas

CLAVE: 11820

ruta: MEX-084

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Manuel Doblado - La Piedad	0.00	3	0	2421	2.0	79.5	4.4	10.7	1.0	1.5	0.5	0.1	0.3	81.5	4.4	14.1	0.088	0.505	20.704683	-101.928427
Ent. Las Adjuntas	10.00	1	0	1689	0.8	84.5	5.0	6.5	1.4	1.1	0.5	0.1	0.1	85.3	5.0	9.7	0.087	0.505	20.658674	-101.886654

20 CARR: Ramal a San José Iturbide

CLAVE: 11201

ruta: MEX-057

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Querétaro - San Luis Potosí	0.00	3	1	7240	1.9	82.1	1.1	8.5	1.8	3.2	0.6	0.3	0.5	84.0	1.1	14.9	0.087	0.505	20.975606	-100.427363
T. C. Querétaro - San Luis Potosí	0.00	3	2	7094	2.2	80.0	1.2	9.6	1.9	3.6	0.7	0.3	0.5	82.2	1.2	16.6	0.076	0.505	20.975588	-100.427364
San José Iturbide	6.00	1	1	9262	1.2	81.3	2.3	11.6	1.0	1.7	0.5	0.1	0.3	82.5	2.3	15.2	0.086	0.503	20.986921	-100.403842
San José Iturbide	6.00	1	2	9168	1.6	79.6	2.4	12.2	1.2	2.1	0.5	0.1	0.3	81.2	2.4	16.4	0.087	0.503	20.986927	-100.403876

21 CARR: Salvatierra - Ent. Yuriria

CLAVE: 11013

ruta: MEX-043

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Acámbaro - Celaya	0.00	3	0	12094	1.6	79.2	2.2	11.3	1.5	2.2	1.1	0.6	0.3	80.8	2.2	17.0	0.091	0.531	20.218486	-100.896767
T. Izq. Santiago Maravatio	8.00	1	0	8578	0.8	77.2	2.5	8.2	2.7	5.1	1.6	1.1	0.8	78.0	2.5	19.5	0.088	0.508	20.225555	-100.982444
Yuriria	27.00	1	0	7699	1.3	73.9	2.4	8.6	3.5	6.0	2.3	1.5	0.5	75.2	2.4	22.4	0.079	0.504	20.220872	-101.109537
T. C. Morelia - Salamanca	30.00	1	1	4926	3.3	82.9	1.4	11.3	0.3	0.4	0.3	0.0	0.1	86.2	1.4	12.4	0.094	0.509	20.199588	-101.150234
T. C. Morelia - Salamanca	30.00	1	2	5107	2.7	80.8	1.7	13.7	0.3	0.4	0.3	0.0	0.1	83.5	1.7	14.8	0.091	0.509	20.199588	-101.150234

GUANAJUATO

22 CARR : San Luis de La Paz - Cañada de Moreno

CLAVE: 11134

RUTA: MEX-110

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
San Luis de La Paz	0.00	3	0	3506	2.6	58.5	17.2	15.5	1.3	2.3	1.2	0.4	1.0	61.1	17.2	21.7	0.085	0.501	21.294466	-100.487112
Cañada de Moreno	18.80																			

23 CARR : San Luis de La Paz - Guanajuato

CLAVE: 11108

RUTA: MEX-110

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
San Luis de La Paz	0.00																			
T. Izq. San José Iturbide	1.74	3	1	5465	3.1	83.1	5.5	6.0	0.6	1.0	0.4	0.1	0.2	86.2	5.5	8.3	0.084	0.519	21.294353	-100.534183
T. Izq. San José Iturbide	1.74	3	2	5321	3.1	82.0	6.0	6.6	0.6	1.0	0.4	0.1	0.2	85.1	6.0	8.9	0.083	0.519	21.294353	-100.534183
X. C. Querétaro - San Luis Potosí	8.31	3	0	5384	0.9	79.5	6.8	6.9	1.9	1.4	1.6	0.4	0.6	80.4	6.8	12.8	0.081	0.502	21.287281	-100.598943
T. Der. San Diego de La Unión	39.45	1	0	5902	1.1	80.4	5.4	7.1	1.6	1.8	1.6	0.3	0.7	81.5	5.4	13.1	0.082	0.506	21.195896	-100.864422
T. Izq. San Miguel de Allende	42.92	1	0	7733	1.0	81.1	5.2	6.5	1.8	1.9	1.3	0.3	0.9	82.1	5.2	12.7	0.084	0.507	21.176271	-100.883832
T. Der. Libramiento de Dolores Hidalgo (1º Acceso)	47.00	1	0	13401	2.0	82.0	5.5	7.0	0.7	1.2	1.0	0.2	0.4	84.0	5.5	10.5	0.081	0.514	21.168578	-100.900785
Dolores Hidalgo	48.40	3	0	3302	3.1	79.4	5.3	7.9	0.5	1.8	0.7	0.3	1.0	82.5	5.3	12.2	0.077	0.526	21.159466	-100.967312
T. Der. Ojo de Agua	61.29	1	0	2571	1.9	80.1	6.0	7.8	0.6	1.6	0.8	0.3	0.9	82.0	6.0	12.0	0.079	0.501	21.170939	-101.029769
Ojo de Agua de Calvillo	70.80	1	0	1915	0.5	82.8	5.4	7.6	1.3	1.2	0.7	0.0	0.5	83.3	5.4	11.3	0.088	0.505	21.112058	-101.124012
Santa Rosa	90.40	1	0	1729	0.6	84.0	6.2	6.4	0.2	1.6	0.8	0.0	0.2	84.6	6.2	9.2	0.086	0.504	21.077269	-101.195241
Guanajuato	103.29	1	0	3090	1.5	83.2	4.9	6.8	0.4	1.7	0.6	0.1	0.8	84.7	4.9	10.4	0.084	0.506	21.047506	-101.256105

24 CARR : León - Aguascalientes (Cuota)

CLAVE: 00013

RUTA: MEX-045D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - León	0.00	3	1	6133	0.7	54.8	5.2	22.0	4.0	6.5	2.0	4.2	0.6	55.5	5.2	39.3	0.075	0.530	21.052250	-101.582676
T. C. Irapuato - León	0.00	3	2	5989	0.7	51.9	5.1	23.2	4.7	6.9	2.3	4.6	0.6	52.6	5.1	42.3	0.101	0.530	21.052240	-101.582669
X. C. León - Manuel Doblado	19.00	1	1	4953	0.6	60.0	8.3	9.3	4.0	9.0	1.7	6.3	0.8	60.6	8.3	31.1	0.090	0.501	21.080841	-101.743032
X. C. León - Manuel Doblado	19.00	1	2	4940	0.7	56.1	8.6	10.1	4.1	10.7	1.9	6.9	0.9	56.8	8.6	34.6	0.115	0.501	21.080841	-101.743032
X. C. León - Manuel Doblado	19.00	3	1	4371	0.5	57.0	8.0	9.4	3.5	11.3	2.8	6.6	0.9	57.5	8.0	34.5	0.090	0.510	21.084020	-101.751932
X. C. León - Manuel Doblado	19.00	3	2	4552	0.4	52.1	8.9	10.2	3.8	13.1	3.2	7.4	0.9	52.5	8.9	38.6	0.133	0.510	21.084019	-101.751931
Caseta de Cobro León	23.50	2	1	4852	0.1	58.5	8.7	5.2	5.6	11.3	1.8	7.8	1.0	58.6	8.7	32.7	0.101	0.500	21.102765	-101.784575
Caseta de Cobro León	23.50	2	2	4851	0.1	58.5	8.7	5.2	5.6	11.3	1.8	7.8	1.0	58.6	8.7	32.7	0.101	0.500	21.102765	-101.784575
Lim. Edos. Term. Gto. Ppia. Jal.	28.50																			
X. C. Lagos de Moreno - Guadalajara	59.84	1	1	3553	0.4	64.8	8.4	8.5	2.6	8.3	1.6	4.7	0.7	65.2	8.4	26.4	0.098	0.514	21.306619	-102.026700
X. C. Lagos de Moreno - Guadalajara	59.84	1	2	3553	0.4	61.8	8.7	9.6	2.9	9.1	1.7	5.0	0.8	62.2	8.7	29.1	0.119	0.514	21.306618	-102.026697

GUANAJUATO

24 CARR : León - Aguascalientes (Cuota)

CLAVE: 00013

ruta: MEX-045D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Lagos de Moreno - Guadalajara	59.84	3	1	3378	0.3	64.1	9.4	8.4	2.4	6.2	1.8	6.5	0.9	64.4	9.4	26.2	0.102	0.508	21.318429	-102.054625
X. C. Lagos de Moreno - Guadalajara	59.84	3	2	3482	0.3	61.2	9.9	9.0	2.2	7.6	1.9	6.9	1.0	61.5	9.9	28.6	0.095	0.508	21.318429	-102.054625
Caseta de Cobro Encarnación	88.84	2	1	3000	0.1	61.1	9.0	4.8	3.6	8.9	2.0	9.5	1.0	61.2	9.0	29.8	0.101	0.500	21.489695	-102.243245
Caseta de Cobro Encarnación	88.84	2	2	3000	0.1	61.1	9.0	4.8	3.6	8.9	2.0	9.5	1.0	61.2	9.0	29.8	0.101	0.500	21.489695	-102.243245
T. C. León - Aguascalientes (Libre)	103.70	1	1	4835	0.5	64.1	8.7	6.8	2.4	8.1	2.1	6.2	1.1	64.6	8.7	26.7	0.094	0.512	21.559901	-102.273764
T. C. León - Aguascalientes (Libre)	103.70	1	2	5082	0.4	61.4	8.6	7.7	2.7	8.8	2.3	6.9	1.2	61.8	8.6	29.6	0.094	0.512	21.559902	-102.273764

25 CARR : Libramiento de Irapuato (Cuota)

CLAVE: 11014

ruta: MEX-020D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - León	0.00	3	0	1318	0.1	82.5	1.1	7.8	3.9	2.5	1.0	1.0	0.1	82.6	1.1	16.3	0.103	0.523	20.753299	-101.346409
Caseta de Cobro Arandas	5.11	2	0	117	0.0	81.4	0.8	6.9	8.2	1.3	0.9	0.1	0.4	81.4	0.8	17.8	0.097	0.500	20.737494	-101.380005
Caseta de Cobro Yostiro	27.16	2	0	873	0.0	85.4	1.3	3.8	3.3	3.7	0.9	1.2	0.4	85.4	1.3	13.3	0.097	0.500	20.601090	-101.438523
T. C. Irapuato - Zapotlanejo	29.00	1	0	815	0.2	83.9	2.3	3.7	3.0	3.0	1.6	2.0	0.3	84.1	2.3	13.6	0.091	0.503	20.597677	-101.434295

26 CARR : Morelia - Salamanca (Cuota)

CLAVE: 00124

ruta: MEX-090D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Morelia - Salamanca (Libre)	0.00	3	0	6265	0.1	81.5	4.1	3.5	2.0	3.7	1.1	3.5	0.5	81.6	4.1	14.3	0.093	0.510	19.916851	-101.149982
T. Der. Cuitzeo	6.70	1	0	5427	0.3	81.0	3.8	3.8	1.8	1.9	2.0	4.6	0.8	81.3	3.8	14.9	0.076	0.505	19.964952	-101.160477
T. Der. Cuitzeo	6.70	3	0	5559	0.2	76.9	4.5	4.1	2.0	4.9	2.1	4.7	0.6	77.1	4.5	18.4	0.073	0.512	19.975885	-101.157344
Lim. Edos. Term. Mich. Ppia. Gto.	17.85																			
T. Izq. La Cinta	19.30	1	0	5454	0.3	75.9	2.0	3.7	2.3	4.6	2.2	8.0	1.0	76.2	2.0	21.8	0.106	0.512	20.071837	-101.136648
T. Izq. La Cinta	19.30	3	0	3627	0.2	71.6	4.7	7.2	1.4	5.0	2.1	7.0	0.8	71.8	4.7	23.5	0.084	0.502	20.085083	-101.136861
T. Der. Yuriria	31.40	1	0	3235	0.3	71.2	4.9	7.5	1.3	5.0	1.9	7.1	0.8	71.5	4.9	23.6	0.084	0.503	20.178446	-101.155187
T. Der. Yuriria	31.40	3	0	4070	0.2	80.2	1.3	3.9	2.2	4.3	1.6	5.8	0.5	80.4	1.3	18.3	0.079	0.507	20.186479	-101.167719
T. Izq. Valle de Santiago	57.12	1	0	4975	0.1	79.4	1.4	4.2	2.4	4.3	1.9	5.8	0.5	79.5	1.4	19.1	0.078	0.506	20.368065	-101.148300
T. Izq. Valle de Santiago	57.12	3	0	4286	0.2	77.3	3.3	4.7	1.6	4.3	1.7	5.9	1.0	77.5	3.3	19.2	0.079	0.506	20.378158	-101.147869
Caseta de Cobro Valtierra	76.39	2	0	3456	0.1	81.2	3.5	1.8	1.1	4.1	1.0	6.9	0.3	81.3	3.5	15.2	0.079	0.500	20.542631	-101.137714
T. C. Querétaro - Irapuato (Libre)	77.09	1	0	3947	0.2	65.0	6.3	8.7	2.0	5.6	2.9	8.5	0.8	65.2	6.3	28.5	0.076	0.503	20.537125	-101.138706
T. C. Querétaro - Irapuato (Cuota)	81.94	1	0	3839	0.1	61.1	7.5	9.6	3.1	6.0	3.2	8.5	0.9	61.2	7.5	31.3	0.077	0.508	20.584307	-101.141337

GUANAJUATO

27 C A R R : Querétaro - Irapuato (Cuota)

CLAVE: 00423

RUTA: MEX-045D

AÑO : 2012

[illegible]

28 CARR: Ent. Begoña - Ent. Presa de Manantiales

CLAVE: 11812

RUTA: GTO

AÑO : 2012

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Celaya - Dolores Hidalgo	0.00	3	0	1702	0.8	83.5	3.6	7.6	0.9	2.0	0.4	0.2	1.0	84.3	3.6	12.1	0.089	0.565	20.833492	-100.799926
T. C. Guanajuato - Santa Rita	37.00	1	0	3236	1.2	77.2	6.6	6.8	2.0	3.4	1.3	0.5	1.0	78.4	6.6	15.0	0.112	0.540	20.889776	-101.026447

29 C A R R : Ent. San Miguel de Allende - Dr. Mora

CLAVE: 11001

RUTA : GTO-001

AÑO : 2012

[illegible]

GUANAJUATO

30 CARR : Guanajuato - Santa Rita

CLAVE: 11810

RUTA: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Guanajuato - Los Infantes	0.00	3	1	25334	1.9	88.1	1.0	5.3	0.5	0.9	1.1	0.4	0.8	90.0	1.0	9.0	0.085	0.507	20.992138	-101.285273
T. C. Guanajuato - Los Infantes	0.00	3	2	26052	2.3	86.8	1.1	5.8	0.5	0.9	1.3	0.4	0.9	89.1	1.1	9.8	0.079	0.507	20.992071	-101.285089
T. Der. Puenteillas	3.06	1	1	16244	2.3	86.6	0.6	7.3	0.6	0.7	0.9	0.3	0.7	88.9	0.6	10.5	0.074	0.507	20.971087	-101.278921
T. Der. Puenteillas	3.06	1	2	15819	2.3	85.1	0.6	8.3	0.6	0.9	1.0	0.3	0.9	87.4	0.6	12.0	0.075	0.507	20.971086	-101.278922
T. Der. Puenteillas	3.06	3	0	9519	1.7	80.5	1.8	8.4	1.3	2.9	1.2	1.2	1.0	82.2	1.8	16.0	0.082	0.504	20.963715	-101.274996
T. Izq. San Miguel de Allende	35.45	1	0	3563	0.4	83.3	1.4	8.5	1.1	3.1	1.1	0.2	0.9	83.7	1.4	14.9	0.094	0.505	20.889901	-101.031727
T. Izq. San Miguel de Allende	35.45	3	0	3541	0.8	78.2	2.0	12.3	3.1	2.1	1.2	0.0	0.3	79.0	2.0	19.0	0.093	0.505	20.884660	-101.025738
T. Der. Juventino Rosas	71.62	1	1	2214	5.4	76.0	0.6	13.6	1.2	0.7	1.7	0.2	0.6	81.4	0.6	18.0	0.085	0.501	20.653382	-100.990725
T. Der. Juventino Rosas	71.62	1	2	2219	4.8	74.2	0.5	15.5	1.4	0.8	1.8	0.3	0.7	79.0	0.5	20.5	0.079	0.501	20.653381	-100.990724
T. Der. Juventino Rosas	71.62	3	1	4471	3.6	76.1	0.8	14.3	1.7	1.2	1.2	0.3	0.8	79.7	0.8	19.5	0.109	0.500	20.633320	-100.976411
T. Der. Juventino Rosas	71.62	3	2	4474	2.4	75.5	0.9	15.9	1.8	1.2	1.4	0.2	0.7	77.9	0.9	21.2	0.092	0.500	20.633320	-100.976411
T. C. Celaya - Dolores Hidalgo	92.00	1	1	6464	2.5	85.8	2.7	6.0	1.0	1.0	0.6	0.2	0.2	88.3	2.7	9.0	0.084	0.532	20.576314	-100.824259
T. C. Celaya - Dolores Hidalgo	92.00	1	2	5695	2.1	85.7	2.7	6.1	1.1	1.2	0.7	0.2	0.2	87.8	2.7	9.5	0.097	0.532	20.576325	-100.824253

31 CARR : Jalostotitlán - Purísima de Bustos

CLAVE: 00142

RUTA: JAL-GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jalostotitlán	0.00	3	0	4919	1.6	82.0	0.4	8.7	1.0	5.0	0.6	0.1	0.6	83.6	0.4	16.0	0.091	0.506	21.156340	-102.464206
San Miguel El Alto	19.00	3	0	4590	0.5	79.5	1.4	10.9	3.1	3.0	0.9	0.4	0.3	80.0	1.4	18.6	0.083	0.502	21.020938	-102.351265
San Diego de Alejandria	63.00	3	0	3492	0.8	82.6	0.8	8.3	3.1	2.8	0.9	0.3	0.4	83.4	0.8	15.8	0.084	0.501	21.010636	-101.968204
Lim. Edos. Term. Jal. Ppia. Gto.	66.00																			
Purísima de Bustos	78.00	1	0	3988	0.9	73.8	2.0	13.6	4.0	3.6	1.2	0.3	0.6	74.7	2.0	23.3	0.082	0.502	21.015780	-101.893801

32 CARR : León - Manuel Doblado

CLAVE: 11069

RUTA: GTO-037

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
León	0.00	3	1	19496	1.6	86.8	1.3	5.8	1.4	1.4	1.0	0.2	0.5	88.4	1.3	10.3	0.078	0.584	21.089382	-101.738529
León	0.00	3	2	19559	1.6	86.0	1.4	6.1	1.6	1.5	1.1	0.2	0.5	87.6	1.4	11.0	0.084	0.584	21.089379	-101.738528
X. C. León - Aguascalientes (Cuota)	4.60	3	1	17319	1.4	85.9	1.9	7.5	1.4	0.9	0.8	0.1	0.1	87.3	1.9	10.8	0.080	0.504	21.079355	-101.750410
X. C. León - Aguascalientes (Cuota)	4.60	3	2	17564	1.1	85.6	2.2	7.7	1.4	1.0	0.8	0.1	0.1	86.7	2.2	11.1	0.087	0.504	21.079362	-101.750411
San Francisco del Rincón	23.00	1	1	12167	1.8	87.1	1.7	5.7	0.7	1.4	1.0	0.2	0.4	88.9	1.7	9.4	0.080	0.504	21.038283	-101.815134
San Francisco del Rincón	23.00	1	2	12353	1.8	86.4	1.8	6.2	0.7	1.5	1.0	0.2	0.4	88.2	1.8	10.0	0.078	0.504	21.038283	-101.815141
Purísima de Bustos	26.00	1	1	10164	5.2	85.8	0.3	5.1	0.3	0.9	2.0	0.1	0.3	91.0	0.3	8.7	0.085	0.529	21.028886	-101.867471

GUANAJUATO

32 CARR : León - Manuel Doblado

CLAVE: 11069

RUTA: GTO-037

AÑO : 2012

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Purísima de Bustos	26.00	1	2	9945	5.1	85.3	0.3	5.4	0.3	1.0	2.2	0.1	0.3	90.4	0.3	9.3	0.078	0.529	21.028888	-101.867469
T. Der. San Julián	29.00	1	0	5859	2.7	81.4	2.0	9.0	0.7	3.0	0.5	0.2	0.5	84.1	2.0	13.9	0.087	0.506	21.018972	-101.891376
T. Der. San Julián	29.00	3	0	4627	1.7	85.5	1.0	6.2	1.1	3.3	0.9	0.1	0.2	87.2	1.0	11.8	0.096	0.501	21.012372	-101.891105
T. Izq. Guadalupe de Jalpa	51.00	3	0	1305	3.5	78.2	3.0	9.7	2.3	2.3	0.6	0.1	0.3	81.7	3.0	15.3	0.081	0.506	20.870847	-101.987922
Manuel Doblado	68.00	1	0	2569	2.5	86.3	2.0	5.9	1.1	1.6	0.3	0.2	0.1	88.8	2.0	9.2	0.088	0.504	20.744916	-101.958527

33 CARR : León - San Felipe Torres Mochas

CLAVE: 11036

RUTA: GTO

AÑO : 2012

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
León	0.00	3	1	15049	2.9	89.0	0.5	3.6	0.7	1.1	1.1	0.3	0.8	91.9	0.5	7.6	0.090	0.564	21.169457	-101.664069
León	0.00	3	2	17687	3.0	88.0	0.5	4.1	0.7	1.2	1.3	0.3	0.9	91.0	0.5	8.5	0.098	0.564	21.169455	-101.664066
X. C. Libramiento de León	6.50	3	0	13709	3.0	86.5	1.6	3.6	0.2	3.2	1.1	0.2	0.6	89.5	1.6	8.9	0.077	0.506	21.202107	-101.674657
Lim. Edos. Term. Gto. Ppia. Jal.	17.00																			
Lim. Edos. Term. Jal. Ppia. Gto.	38.00																			
San Felipe Torres Mochas	98.00	1	0	6162	2.3	68.2	1.1	4.5	3.3	16.7	2.4	1.0	0.5	70.5	1.1	28.4	0.072	0.501	21.429643	-101.237331

34 CARR : Libramiento de Abasolo

CLAVE: 11011

RUTA: GTO

AÑO : 2012

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - Guadalajara (1º Acceso)	0.00	3	1	9423	1.3	60.7	4.7	10.8	4.5	11.8	2.6	3.0	0.6	62.0	4.7	33.3	0.068	0.502	20.464936	-101.515484
T. C. Irapuato - Guadalajara (1º Acceso)	0.00	3	2	9345	0.3	57.0	5.7	13.1	5.2	11.9	2.9	3.3	0.6	57.3	5.7	37.0	0.082	0.502	20.464935	-101.515484
T. C. Irapuato - Zapotlanejo (2º Acceso)	2.50																			

35 CARR : Libramiento de Salamanca

CLAVE: 11002

RUTA: GTO

AÑO : 2012

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Querétaro - Irapuato Libre	0.00	3	1	13856	0.5	62.6	7.6	9.6	4.0	9.3	3.5	2.0	0.9	63.1	7.6	29.3	0.071	0.502	20.554857	-101.173668
T. C. Querétaro - Irapuato Libre	0.00	3	2	13755	2.1	57.5	8.9	10.5	4.3	9.7	3.8	2.3	0.9	59.6	8.9	31.5	0.068	0.502	20.554857	-101.173671
T. C. Querétaro - Irapuato Libre	11.00	1	1	17612	2.9	64.4	7.8	9.5	3.4	6.9	2.9	1.4	0.8	67.3	7.8	24.9	0.071	0.501	20.578556	-101.227438
T. C. Querétaro - Irapuato Libre	11.00	1	2	17656	0.6	62.5	9.3	10.8	3.6	7.3	3.4	1.6	0.9	63.1	9.3	27.6	0.073	0.501	20.578557	-101.227432

GUANAJUATO

36 CARR : Libramiento de Salvatierra

CLAVE: 11012

RUTA: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Acámbaro - Celaya	0.00																			
T. C. Salvatierra - (T. C. Morelia - Salamanca)	2.50	3	1	8482	3.1	80.7	1.2	8.6	1.7	2.2	1.5	0.5	0.5	83.8	1.2	15.0	0.077	0.502	20.218912	-100.891924
T. C. Salvatierra - (T. C. Morelia - Salamanca)	2.50	3	2	8538	2.5	79.9	1.3	9.4	1.8	2.4	1.7	0.5	0.5	82.4	1.3	16.3	0.085	0.502	20.218911	-100.891924
T. C. Acámbaro - Celaya	4.50	1	1	7476	2.3	84.5	1.3	4.9	1.6	2.3	1.6	0.8	0.7	86.8	1.3	11.9	0.081	0.521	20.219279	-100.864441
T. C. Acámbaro - Celaya	4.50	1	2	6882	2.2	83.6	1.5	5.1	1.8	2.5	1.8	0.8	0.7	85.8	1.5	12.7	0.074	0.521	20.219278	-100.864441

37 CARR : Libramiento de San Felipe Torres Mochas

CLAVE: 11012

RUTA: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. León - San Felipe Torres Mochas	0.00	3	0	3834	0.7	45.9	4.5	9.9	4.2	28.8	2.8	2.4	0.8	46.6	4.5	48.9	0.070	0.501	21.435459	-101.230263
T. C. Ent. de Zaragoza - San Felipe	10.00	1	0	4083	6.4	47.6	4.0	6.2	3.7	26.7	2.7	1.9	0.8	54.0	4.0	42.0	0.066	0.501	21.474137	-101.160957

38 CARR : Libramiento de San Luis de La Paz

CLAVE: 11014

RUTA: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. San Luis de La Paz - Guanajuato	0.00	3	1	4047	6.1	86.2	2.6	3.3	0.4	0.7	0.6	0.0	0.1	92.3	2.6	5.1	0.087	0.515	21.291993	-100.530036
T. C. San Luis de La Paz - Guanajuato	0.00	3	2	4297	6.0	85.6	3.0	3.6	0.4	0.7	0.6	0.0	0.1	91.6	3.0	5.4	0.086	0.515	21.291994	-100.530037
T. C. San Luis de La Paz - Cañada de Moreno	3.60	1	1	1455	3.1	87.9	3.4	3.9	0.5	0.9	0.2	0.0	0.1	91.0	3.4	5.6	0.088	0.516	21.292492	-100.490324
T. C. San Luis de La Paz - Cañada de Moreno	3.60	1	2	1364	8.8	81.2	3.8	4.4	0.5	0.8	0.3	0.0	0.2	90.0	3.8	6.2	0.085	0.516	21.292490	-100.490316

39 CARR : Manuel Doblado - Plan de Ayala

CLAVE: 11028

RUTA: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Manuel Doblado - La Piedad	0.00	3	0	4689	1.5	66.0	4.8	20.2	2.3	3.7	0.9	0.2	0.4	67.5	4.8	27.7	0.082	0.512	20.734595	-101.935982
T. Izq. a San Francisco del Rincón	31.49	1	0	4707	3.4	77.4	1.0	10.9	2.9	3.1	0.8	0.2	0.3	80.8	1.0	18.2	0.085	0.500	20.977183	-101.847965
Plan de Ayala	48.35	1	0	5546	3.4	80.8	3.2	7.6	1.6	2.5	0.5	0.1	0.3	84.2	3.2	12.6	0.077	0.517	21.066542	-101.727724

40 CARR : Nuevo Libramiento de León

CLAVE: 11133

RUTA: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - León	0.00	3	1	29564	0.7	80.0	2.9	11.4	1.0	1.8	1.4	0.4	0.4	80.7	2.9	16.4	0.083	0.525	21.106295	-101.623200

GUANAJUATO

40 CARR : Nuevo Libramiento de León

CLAVE: 11133

RUTA: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - León	0.00	3	2	29694	1.3	77.8	3.1	12.5	1.1	2.0	1.4	0.4	0.4	79.1	3.1	17.8	0.091	0.525	21.106297	-101.623199
T. Der. Ibarrilla	9.58	3	1	18616	1.0	82.5	1.0	7.9	0.9	2.3	3.0	0.7	0.7	83.5	1.0	15.5	0.082	0.535	21.173524	-101.663362
T. Der. Ibarrilla	9.58	3	2	19013	1.4	81.2	1.1	8.0	1.0	2.7	3.1	0.8	0.7	82.6	1.1	16.3	0.068	0.535	21.173296	-101.663022
T. C. León - Aguascalientes	18.39	1	0	10475	1.2	72.9	3.5	7.4	3.4	8.1	1.8	0.8	0.9	74.1	3.5	22.4	0.093	0.514	21.174218	-101.732203

41 CARR : Ramal a San Diego de La Unión

CLAVE: 11818

RUTA: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. San Luis de La Paz - Guanajuato	0.00	3	0	3248	1.0	77.5	7.0	6.6	2.2	2.9	1.3	0.6	0.9	78.5	7.0	14.5	0.086	0.507	21.199585	-100.870240
San Diego de La Unión	31.00																			

42 CARR : Romita - El Saucillo

CLAVE: 11201

RUTA: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Romita	0.00																			
T. C. Munguía - Las Adjuntas	35.50	1	0	1850	1.7	77.7	4.4	10.5	2.9	1.6	1.0	0.1	0.1	79.4	4.4	16.2	0.093	0.502	20.694207	-101.706600

43 CARR : Salamanca - Juventino Rosas

CLAVE: 11817

RUTA: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Salamanca	0.00	3	0	5993	4.0	76.2	2.4	8.9	3.2	3.2	1.2	0.3	0.6	80.2	2.4	17.4	0.079	0.508	20.578769	-101.163376
Juventino Rosas	20.00	1	0	3726	3.1	78.5	2.2	8.6	2.8	2.9	0.8	0.3	0.8	81.6	2.2	16.2	0.092	0.505	20.631158	-101.011104

44 CARR : Salvatierra - Cortázar

CLAVE: 11327

RUTA: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Acámbaro - Celaya	0.00	3	0	5039	3.3	79.5	0.7	11.3	1.2	2.7	0.7	0.2	0.4	82.8	0.7	16.5	0.087	0.504	20.237206	-100.881929
Cortazar	31.80	1	0	4728	2.9	76.1	0.5	13.3	1.6	3.3	1.0	0.5	0.8	79.0	0.5	20.5	0.078	0.513	20.463162	-100.963781

GUANAJUATO

45 CARR : San Luis de La Paz - San José Iturbide

CLAVE: 11046

ruta: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
San Luis de La Paz	0.00	3	0	4372	1.8	86.1	3.6	4.1	0.7	1.7	1.1	0.6	0.3	87.9	3.6	8.5	0.097	0.503	21.274252	-100.497659
Estación Pozo	8.00	3	0	2140	1.8	85.4	5.4	5.6	0.4	1.1	0.2	0.0	0.1	87.2	5.4	7.4	0.089	0.512	21.217703	-100.496989
X. C. Ent. San Miguel Allende - Dr. Mora	21.50	1	0	2782	2.8	82.2	5.2	6.8	0.8	1.9	0.1	0.1	0.1	85.0	5.2	9.8	0.079	0.502	21.107488	-100.458001
San José Iturbide	36.50	1	0	8652	2.6	82.7	0.4	7.4	0.5	5.3	0.3	0.1	0.7	85.3	0.4	14.3	0.080	0.500	21.016219	-100.392162

46 CARR : Silao - La Romita

CLAVE: 11029

ruta: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Silao	0.00	3	1	5870	4.4	86.0	0.4	7.1	0.7	0.7	0.6	0.0	0.1	90.4	0.4	9.2	0.079	0.508	20.933810	-101.440735
Silao	0.00	3	2	5694	3.9	85.2	0.4	8.4	0.7	0.7	0.6	0.0	0.1	89.1	0.4	10.5	0.091	0.508	20.933810	-101.440735
Romita	13.00																			

47 CARR : Silao - Los Arrastres

CLAVE: 11029

ruta: GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Silao	0.00	3	0	10307	2.4	65.9	2.4	10.6	2.6	11.8	2.1	1.3	0.9	68.3	2.4	29.3	0.085	0.500	20.964889	-101.422619
T. C. León - San Felipe Torres Mochas	49.50	1	0	4217	1.7	52.6	3.5	12.8	4.3	20.3	2.4	1.7	0.7	54.3	3.5	42.2	0.072	0.503	21.305842	-101.280121

48 CARR : T. C. (Villa del Pueblito - Huimilpan) - Coroneo

CLAVE: 00155

ruta: QRO-GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Villa del Pueblito - Huimilpan	0.00	3	0	5016	0.5	69.8	4.5	10.3	3.6	5.8	3.4	1.9	0.2	70.3	4.5	25.2	0.094	0.517	20.517031	-100.430131
Lim. Edos. Term. Qro. Ppia. Gto.	20.00																			
Coroneo	45.20	1	0	3290	1.1	83.3	0.2	12.9	0.6	1.7	0.1	0.0	0.1	84.4	0.2	15.4	0.132	0.505	20.213409	-100.366501

49 CARR : Guanajuato - Silao (Cuota)

CLAVE: 11810

ruta: GTO-110D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Guanajuato - Santa Rita	0.00																			
X. C. Santa Teresa - Silao	3.76	1	1	8246	0.2	63.3	1.9	33.3	0.7	0.4	0.2	0.0	0.0	63.5	1.9	34.6	0.107	0.508	20.970955	-101.307258
X. C. Santa Teresa - Silao	3.76	1	2	7986	0.2	59.9	2.1	36.5	0.7	0.4	0.2	0.0	0.0	60.1	2.1	37.8	0.162	0.508	20.970956	-101.307259

GUANAJUATO

49 CARR : Guanajuato - Silao (Cuota)

CLAVE: 11810

RUTA: GTO-110D

AÑO : 2012

L U G A R	E S T A C I O N	C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S					
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - León	14.55																				

T. C. Irapuato - León

14.55

50 CARR : Libramiento de Celaya (Cuota)

CLAVE: 11011

RUTA: GTO-D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Querétaro - Irapuato	0.00	3	1	4257	0.1	44.3	5.1	7.1	7.6	23.0	6.6	5.4	0.8	44.4	5.1	50.5	0.082	0.505	20.505956	-100.765714
T. C. Querétaro - Irapuato	0.00	3	2	4166	0.2	38.2	5.7	7.5	8.0	26.6	7.2	5.6	1.0	38.4	5.7	55.9	0.078	0.505	20.505950	-100.765717
T. C. Querétaro - Irapuato	16.45	1	1	3902	0.3	44.5	4.2	6.2	9.9	23.4	5.6	5.0	0.9	44.8	4.2	51.0	0.073	0.504	20.511078	-100.871332
T. C. Querétaro - Irapuato	16.45	1	2	3845	0.1	41.8	4.4	6.6	10.2	24.7	5.9	5.4	0.9	41.9	4.4	53.7	0.074	0.504	20.511085	-100.871337

T. C. Querétaro - Irapuato

0.00

3

1

4257

0.1

44.3

5.1

7.1

7.6

23.0

6.6

5.4

0.8

44.4

5.1

50.5

0.082

0.505

20.505956

-100.765714

T. C. Querétaro - Irapuato

0.00

3

2

4166

0.2

38.2

5.7

7.5

8.0

26.6

7.2

5.6

1.0

38.4

5.7

55.9

0.078

0.505

20.505950

-100.765717

T. C. Querétaro - Irapuato

16.45

1

1

3902

0.3

44.5

4.2

6.2

9.9

23.4

5.6

5.0

0.9

44.8

4.2

51.0

0.073

0.504

20.511078

-100.871332

T. C. Querétaro - Irapuato

16.45

1

2

3845

0.1

41.8

4.4

6.6

10.2

24.7

5.9

5.4

0.9

41.9

4.4

53.7

0.074

0.504

20.511085

-100.871337

51 CARR : Celaya - Dolores Hidalgo

CLAVE: 11109

RUTA: MEX-051-GTO

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Celaya	0.00																			
X. C. Querétaro - Irapuato (Cuota)	3.90	1	1	16840	1.3	89.2	0.6	4.3	0.9	1.1	0.9	0.7	1.0	90.5	0.6	8.9	0.067	0.524	20.556245	-100.822634
X. C. Querétaro - Irapuato (Cuota)	3.90	1	2	15310	0.9	88.9	0.6	4.4	1.1	1.3	1.1	0.7	1.0	89.8	0.6	9.6	0.068	0.524	20.556250	-100.822637
X. C. Querétaro - Irapuato (Cuota)	3.90	3	1	15486	1.5	87.3	1.5	5.2	1.0	1.6	0.8	0.6	0.5	88.8	1.5	9.7	0.074	0.534	20.560544	-100.822249
X. C. Querétaro - Irapuato (Cuota)	3.90	3	2	16001	0.9	86.9	1.7	5.7	1.1	1.7	0.9	0.6	0.5	87.8	1.7	10.5	0.078	0.534	20.560546	-100.822251
T. Izq. Juventino Rosas	6.92	3	1	9417	1.0	88.5	1.7	4.0	1.0	1.1	1.7	0.5	0.5	89.5	1.7	8.8	0.075	0.523	20.575635	-100.821027
T. Izq. Juventino Rosas	6.92	3	2	9310	1.5	87.1	1.7	4.5	1.0	1.2	2.0	0.5	0.5	88.6	1.7	9.7	0.068	0.523	20.575633	-100.821027
X. C. Santa Cruz - San Juan de La Vega	12.44	3	1	6419	1.9	86.8	0.8	5.6	1.9	1.7	0.7	0.2	0.4	88.7	0.8	10.5	0.077	0.504	20.629732	-100.782990
X. C. Santa Cruz - San Juan de La Vega	12.44	3	2	6510	1.7	85.4	0.8	6.6	2.2	1.9	0.8	0.2	0.4	87.1	0.8	12.1	0.081	0.504	20.629727	-100.782986
Comonfort	24.50	1	0	4024	3.9	83.1	2.0	4.9	0.6	3.3	0.8	0.4	1.0	87.0	2.0	11.0	0.077	0.505	20.707039	-100.753187
San Miguel de Allende	49.90	1	1	8739	1.9	80.7	4.3	5.5	1.6	3.5	1.0	0.6	0.9	82.6	4.3	13.1	0.083	0.505	20.894829	-100.756469
San Miguel de Allende	49.90	1	2	8914	2.0	80.7	4.3	5.2	1.8	3.5	1.0	0.7	0.8	82.7	4.3	13.0	0.085	0.505	20.894831	-100.756459
T. Izq. Atotonilco	65.60	1	0	6656	3.6	77.6	4.3	5.3	1.4	4.2	1.8	1.0	0.8	81.2	4.3	14.5	0.076	0.509	21.019693	-100.788603
T. Izq. Atotonilco	65.60	3	0	6158	2.9	77.1	4.9	5.6	1.8	3.6	2.3	1.0	0.8	80.0	4.9	15.1	0.078	0.501	21.030197	-100.791705
T. C. San Luis de La Paz - Guanajuato	85.42	1	0	5770	1.1	81.3	4.6	5.8	1.0	3.6	1.3	0.5	0.8	82.4	4.6	13.0	0.076	0.504	21.160169	-100.885899

Celaya

0.00

X. C. Querétaro - Irapuato (Cuota)

3.90

1

1

16840

1.3

89.2

0.6

4.3

0.9

1.1

0.9

0.7

1.0

90.5

0.6

8.9

0.067

0.524

20.556245

-100.822634

X. C. Querétaro - Irapuato (Cuota)

3.90

1

2

15310

0.9

88.9

0.6

4.4

1.1

1.3

1.1

0.7

1.0

89.8

0.6

9.6

0.068

0.524

20.556250

-100.822637

X. C. Querétaro - Irapuato (Cuota)

3.90

3

1

15486

1.5

87.3

1.5

5.2

1.0

1.6

0.8

0.6

0.5

88.8

1.5

9.7

0.074

0.534

20.560544

-100.822249

X. C. Querétaro - Irapuato (Cuota)

3.90

3

2

16001

0.9

86.9

1.7

5.7

1.1

1.7

0.9

0.6

0.5

87.8

1.7

10.5

0.078

0.534

20.560546

-100.822251

T. Izq. Juventino Rosas

6.92

3

1

9417

1.0

88.5

1.7

4.0

1.0

1.1

1.7

0.5

0.5

89.5

1.7

8.8

0.075

0.523

20.575635

-100.821027

T. Izq. Juventino Rosas

6.92

3

2

9310

1.5

87.1

1.7

4.5

1.0

1.2

2.0

0.5

0.5

88.6

1.7

9.7

0.068

0.523

20.575633

-100.821027

X. C. Santa Cruz - San Juan de La Vega

12.44

3

1

6419

1.9

86.8

0.8

5.6

1.9

1.7

0.7

0.2

0.4

88.7

0.8

10.5

0.077

0.504

20.629732

-100.782990

X. C. Santa Cruz - San Juan de La Vega

12.44

3

2

6510

1.7

85.4

0.8

6.6

2.2

1.9

0.8

0.2

0.4

87.1

0.8

12.1

0.081

0.504

20.629727

-100.782986

Comonfort

24.50

1

0

4024

3.9

83.1

2.0

4.9

0.6

3.3

0.8

0.4

1.0

87.0

2.0

11.0

0.077

0.505

20.707039

-100.753187

San Miguel de Allende

49.90

1

1

8739

1.9

80.7

4.3

5.5

1.6

3.5

1.0

0.6

0.9

82.6

4.3

13.1

0.083

0.505

20.894829

-100.756469

San Miguel de Allende

49.90

1

2

8914

2.0

80.7

4.3

5.2

1.8

3.5

1.0

GUANAJUATO

52 CARR: Cortázar - Valle de Santiago

CLAVE: 11016

ruta: MEX-GTO-017

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cortazar	0.00	3	0	7468	2.4	79.1	1.0	10.5	1.2	4.2	0.7	0.2	0.7	81.5	1.0	17.5	0.078	0.506	20.472958	-100.977192
T. C. Morelia - Salamanca	29.20	1	0	6071	5.0	74.8	3.3	8.4	3.7	1.5	1.8	0.8	0.7	79.8	3.3	16.9	0.077	0.505	20.383436	-101.183016

53 CARR: Guanajuato - Los Infantes

CLAVE: 11067

ruta: MEX-110-GTO

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Guanajuato	0.00	3	1	17259	1.3	86.2	0.5	3.7	0.5	2.2	4.1	0.6	0.9	87.5	0.5	12.0	0.065	0.529	21.009499	-101.270492
Guanajuato	0.00	3	2	17418	1.7	84.9	0.5	4.2	0.5	2.5	4.2	0.6	0.9	86.6	0.5	12.9	0.083	0.529	21.009016	-101.270797
T. Izq. Juventino Rosas	4.91	1	1	20783	1.6	87.8	0.5	6.8	0.4	0.7	0.9	0.3	1.0	89.4	0.5	10.1	0.076	0.514	21.000657	-101.283887
T. Izq. Juventino Rosas	4.91	1	2	19673	2.3	86.3	0.5	7.5	0.4	0.7	0.9	0.3	1.1	88.6	0.5	10.9	0.093	0.514	20.996470	-101.281745
T. Der. Silao	12.77	1	0	14959	1.4	84.1	1.8	7.1	1.2	1.3	1.6	0.4	1.1	85.5	1.8	12.7	0.071	0.503	20.961286	-101.316475
T. C. Irapuato - León	22.00	1	0	6485	0.5	86.1	2.6	6.6	0.8	2.8	0.3	0.0	0.3	86.6	2.6	10.8	0.107	0.502	20.894362	-101.350059

54 CARR: Tepatlán - Las Adjuntas

CLAVE: 00141

ruta: JAL/MEX-084

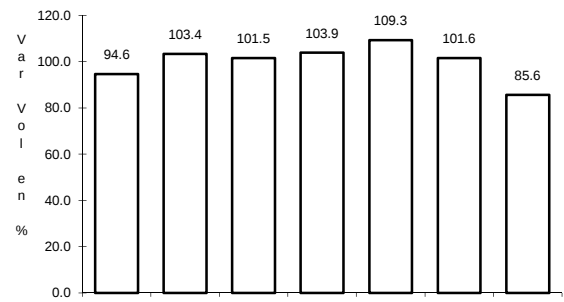
AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Lagos de Moreno - Zapotlanejo	0.00	3	1	3426	0.2	80.6	1.0	11.4	2.7	2.0	1.4	0.4	0.3	80.8	1.0	18.2	0.093	0.504	20.882819	-102.699509
T. C. Lagos de Moreno - Zapotlanejo	0.00	3	2	3486	0.2	78.4	1.2	13.3	3.0	2.0	1.4	0.3	0.2	78.6	1.2	20.2	0.091	0.504	20.882818	-102.699509
X. C. San Miguel El Alto - La Barca	34.00	3	1	5468	1.1	86.9	0.5	7.0	1.7	1.6	1.0	0.1	0.1	88.0	0.5	11.5	0.092	0.504	20.717843	-102.440218
X. C. San Miguel El Alto - La Barca	34.00	3	2	5383	1.0	86.3	0.6	7.4	1.8	1.7	1.0	0.1	0.1	87.3	0.6	12.1	0.090	0.504	20.717843	-102.440221
Arandas	46.00	3	0	7035	1.8	85.1	0.3	7.8	0.8	3.2	0.5	0.1	0.4	86.9	0.3	12.8	0.095	0.523	20.701795	-102.326105
T. Der. Jesús María	58.00	3	0	2627	0.6	77.4	1.7	12.6	1.1	3.9	1.7	0.6	0.4	78.0	1.7	20.3	0.095	0.501	20.685568	-102.233207
X. C. Manuel Doblado - La Piedad	91.00	1	0	1432	0.3	72.2	4.8	10.5	4.6	4.0	2.1	0.8	0.7	72.5	4.8	22.7	0.092	0.523	20.621474	-101.991118
Lim. Edos. Term. Jal. Ppia. Gto.	95.00																			
T. C. Munguía - Las Adjuntas	100.00	1	0	1375	1.0	71.5	4.9	11.5	4.7	3.4	2.1	0.4	0.5	72.5	4.9	22.6	0.098	0.514	20.653296	-101.886743

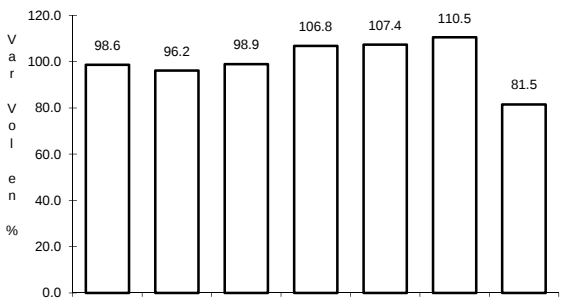
1 CARR: Acámbaro - Celaya

CLAVE: 11066

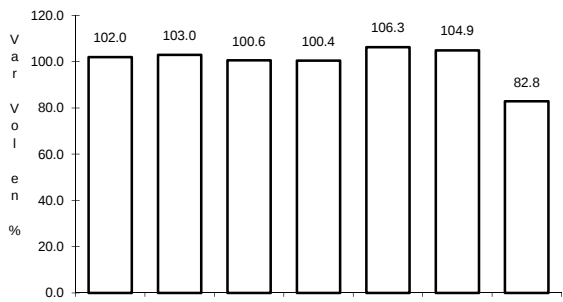
RUTA: MEX-051



Km: 13.50 Tipo: 1 Sent: 0



Km: 69.70 Tipo: 1 Sent: 1

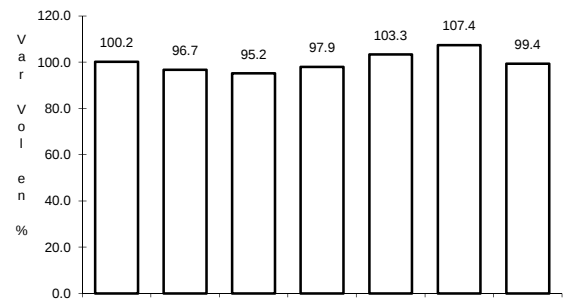


Km: 69.70 Tipo: 1 Sent: 2

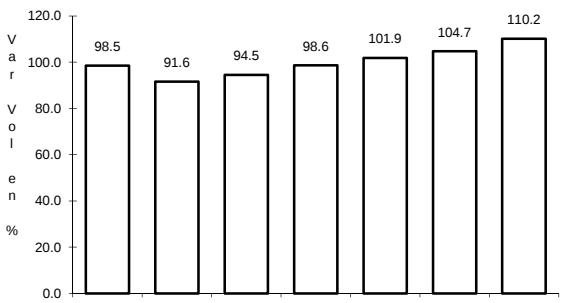
2 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

RUTA: MEX-120



Km: 0.00 Tipo: 3 Sent: 0

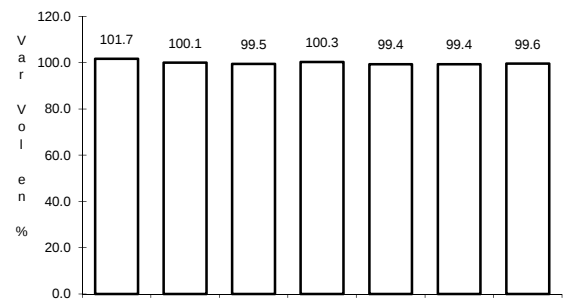


Km: 25.00 Tipo: 1 Sent: 0

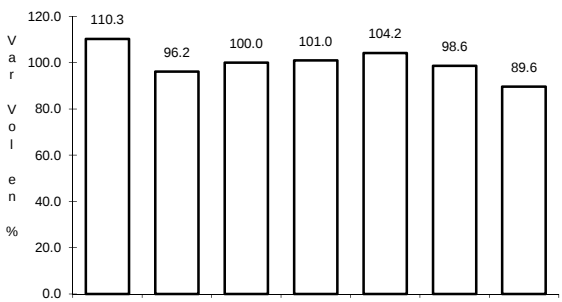
3 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

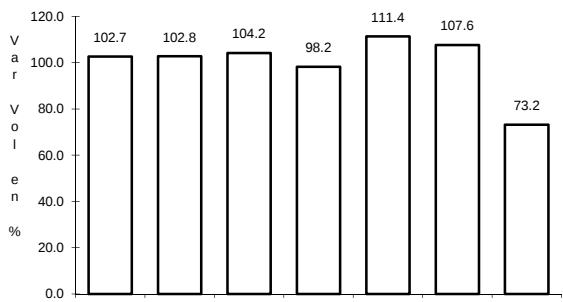
RUTA: MEX-051



Km: 0.00 Tipo: 3 Sent: 0



Km: 51.38 Tipo: 1 Sent: 0

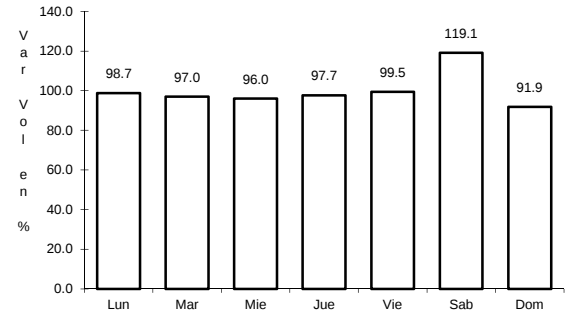


Km: 113.49 Tipo: 1 Sent: 0

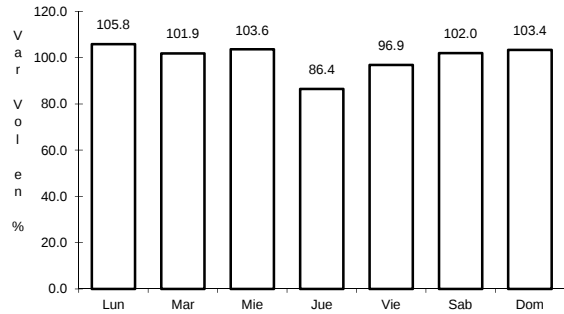
4 CARR: Ent. Buenavista - San Miguel de Allende

CLAVE: 00111

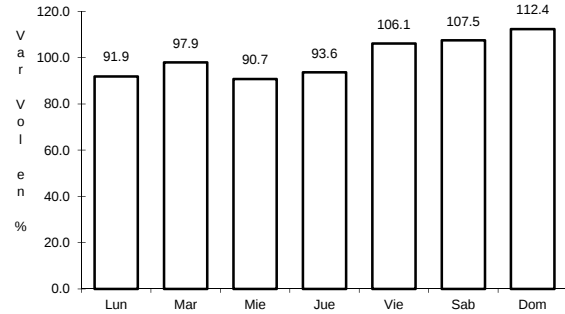
RUTA: MEX-057



Km: 0.00 Tipo: 3 Sent: 0



Km: 12.00 Tipo: 1 Sent: 0

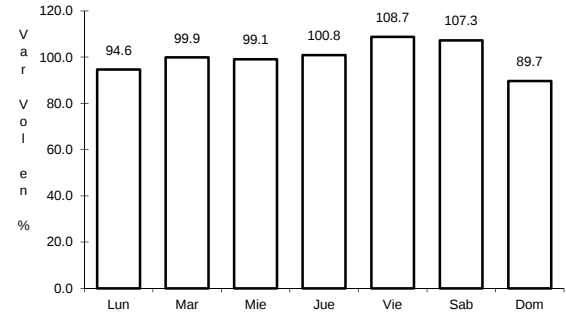


Km: 35.11 Tipo: 1 Sent: 0

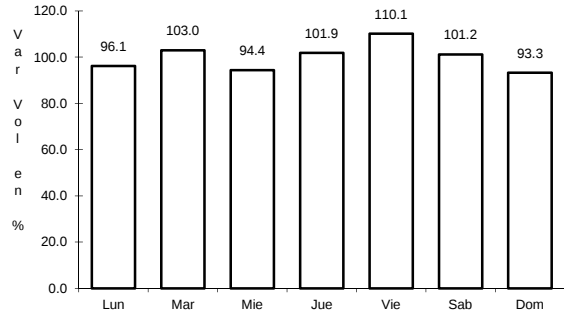
5 CARR: Ent. de Zaragoza - San Felipe

CLAVE: 00240

RUTA: MEX-037



Km: 0.00 Tipo: 3 Sent: 0

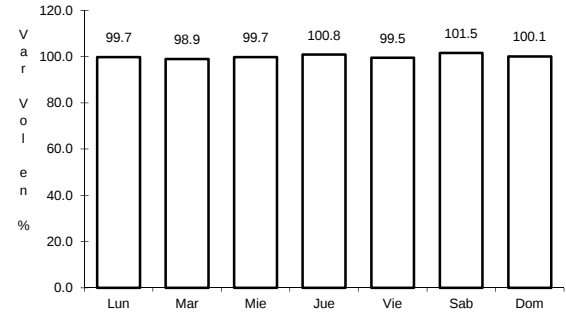


Km: 72.00 Tipo: 1 Sent: 0

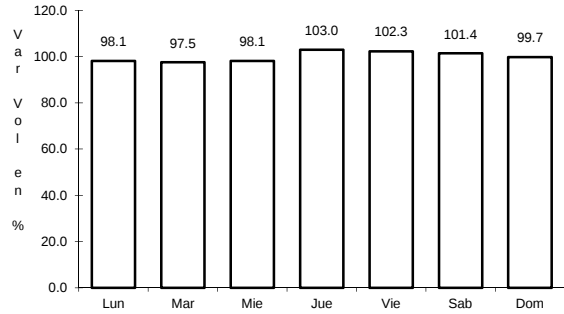
6 CARR: Ent. La Fortaleza - Cortázar

CLAVE: 11017

RUTA: MEX-045



Km: 0.00 Tipo: 3 Sent: 1

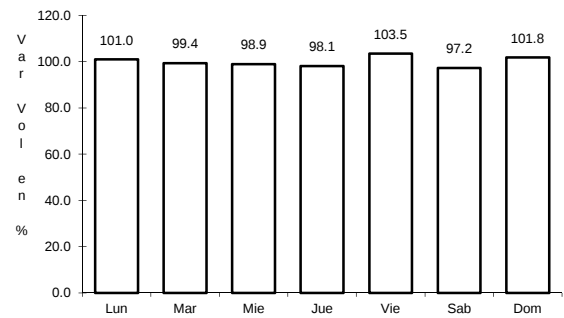


Km: 0.00 Tipo: 3 Sent: 2

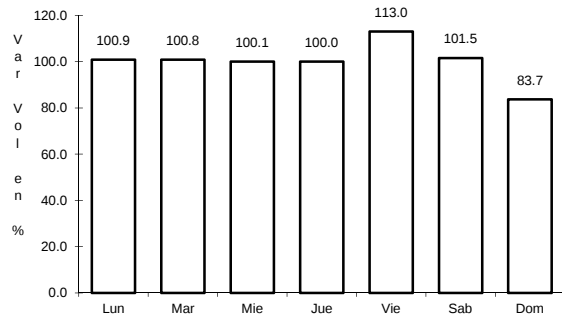
7 CARR: Ent. Santa Teresa - Silao

CLAVE: 11070

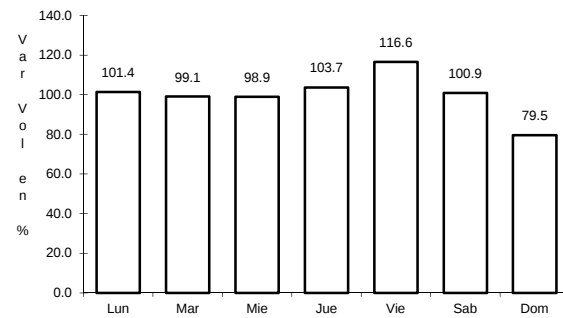
RUTA: MEX-110



Km: 0.00 Tipo: 3 Sent: 0



Km: 12.00 Tipo: 1 Sent: 1

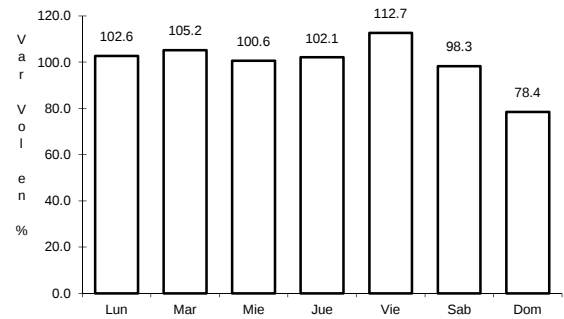


Km: 12.00 Tipo: 1 Sent: 2

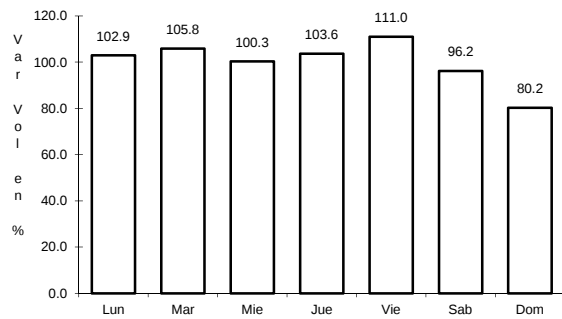
8 CARR: Irapuato - León

CLAVE: 11123

RUTA: MEX-045



Km: 7.88 Tipo: 3 Sent: 1

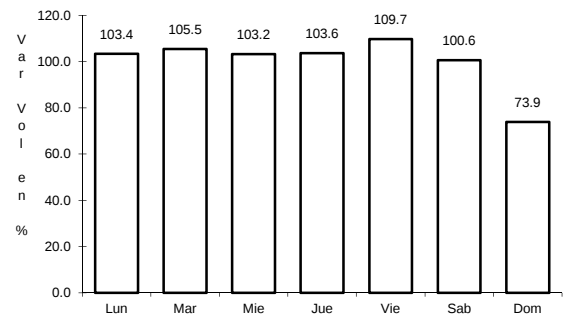


Km: 7.88 Tipo: 3 Sent: 2

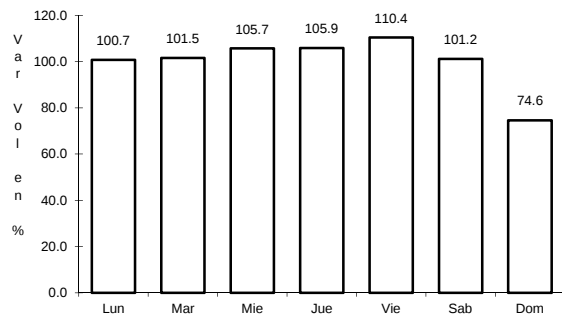
9 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

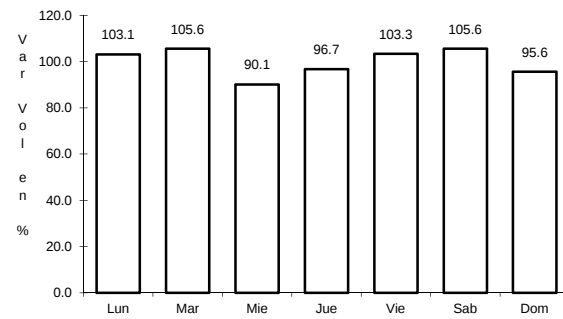
RUTA: MEX-090



Km: 2.78 Tipo: 1 Sent: 1



Km: 2.78 Tipo: 1 Sent: 2

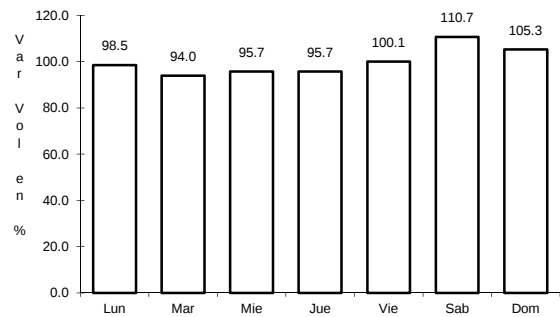


Km: 215.80 Tipo: 1 Sent: 0

10 CARR: La Noria - Acámbaro

CLAVE: 00131

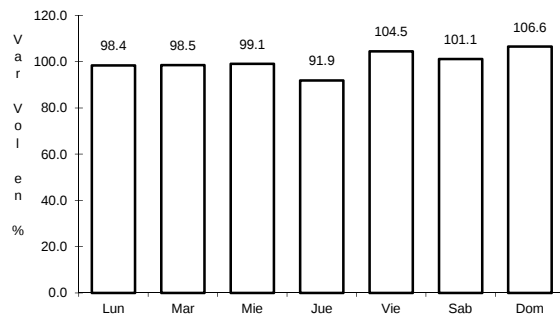
ruta: MEX-120



Km: 0.00

Tipo: 3

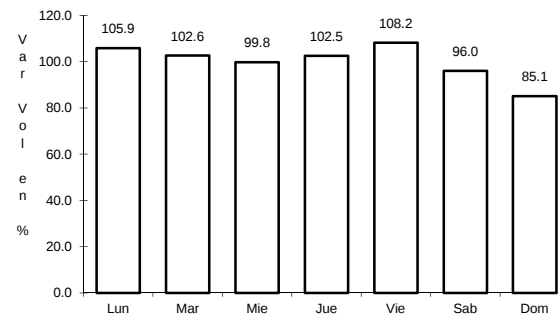
Sent: 0



Km: 59.35

Tipo: 3

Sent: 0



Km: 111.12

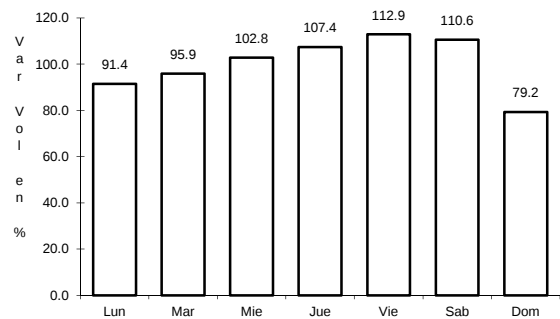
Tipo: 1

Sent: 0

11 CARR: León - Aguascalientes

CLAVE: 00167

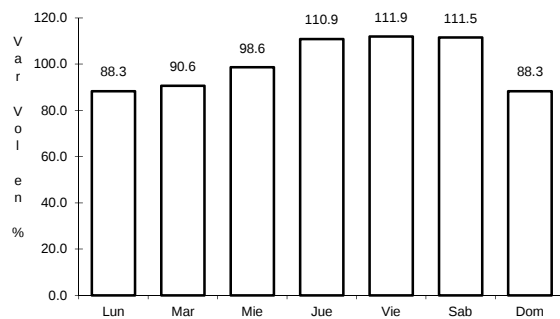
ruta: MEX-045



Km: 11.00

Tipo: 1

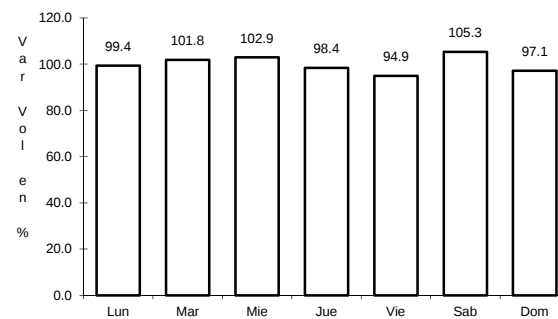
Sent: 1



Km: 11.00

Tipo: 1

Sent: 2



Km: 88.20

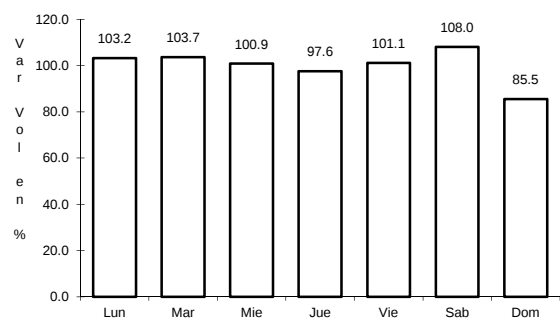
Tipo: 1

Sent: 0

12 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

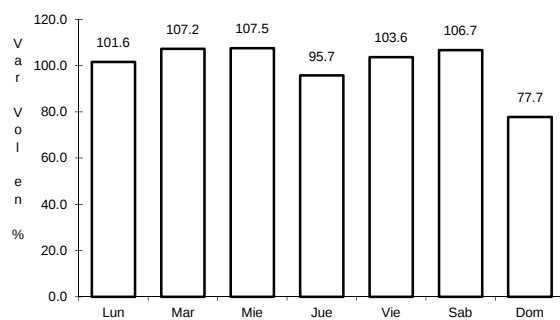
ruta: MEX-084



Km: 0.00

Tipo: 3

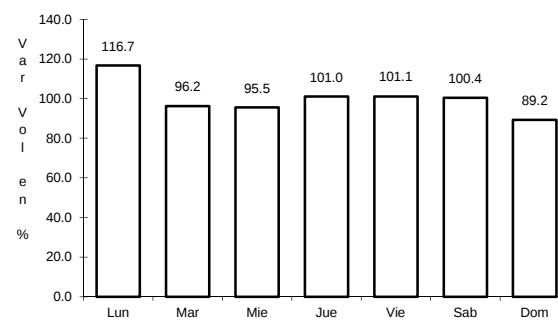
Sent: 0



Km: 29.00

Tipo: 1

Sent: 0



Km: 45.00

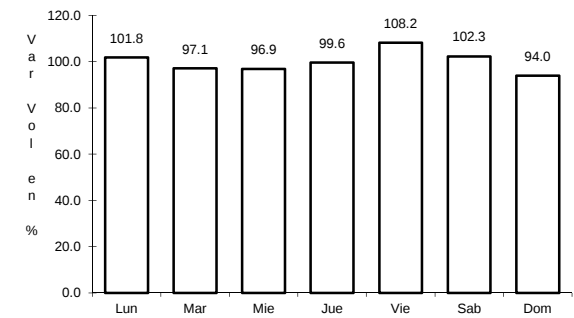
Tipo: 1

Sent: 0

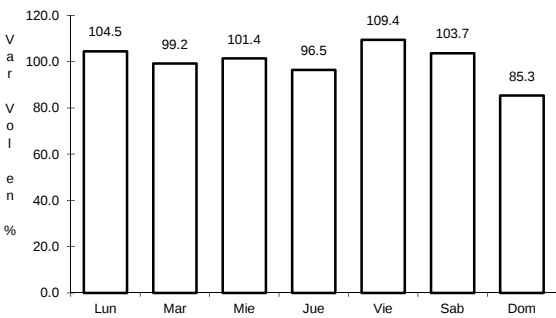
13 CARR: Maravatío - Acámbaro

CLAVE: 00418

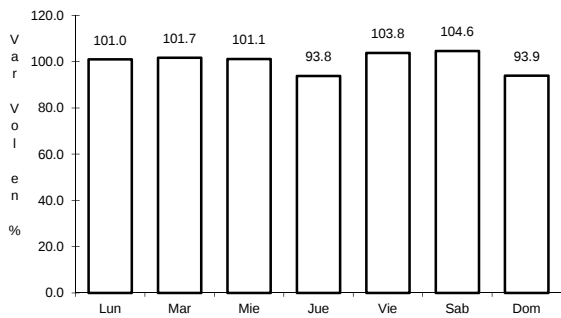
ruta: MEX-061



Km: 0.00 Tipo: 3 Sent: 0



Km: 13.00 Tipo: 3 Sent: 0

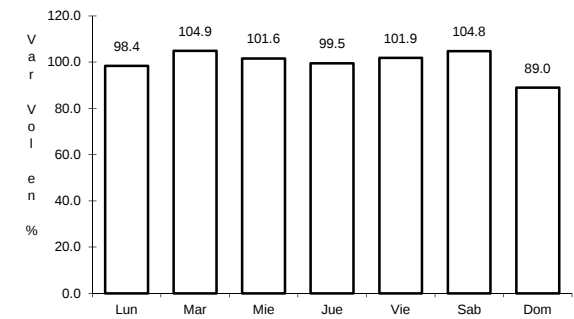


Km: 39.00 Tipo: 1 Sent: 0

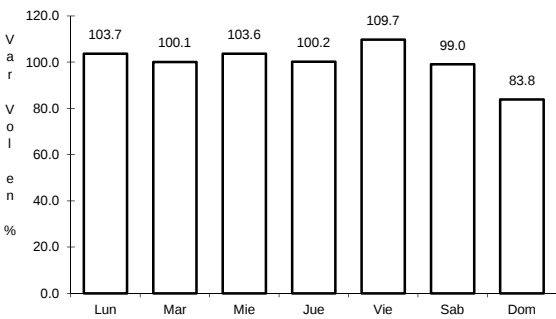
14 CARR: Morelia - Salamanca

CLAVE: 00124

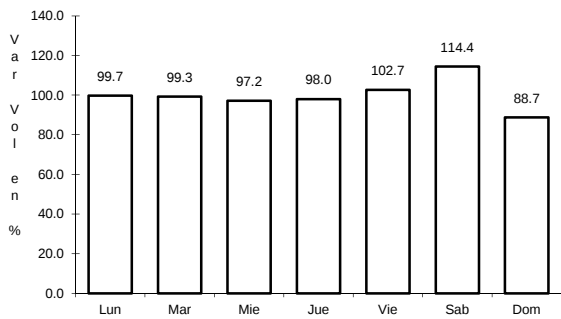
ruta: MEX-043



Km: 2.70 Tipo: 3 Sent: 1



Km: 2.70 Tipo: 3 Sent: 2

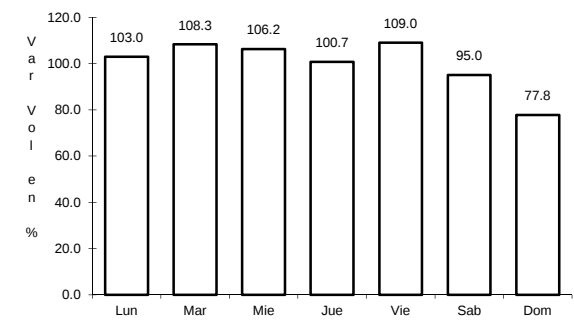


Km: 61.36 Tipo: 3 Sent: 0

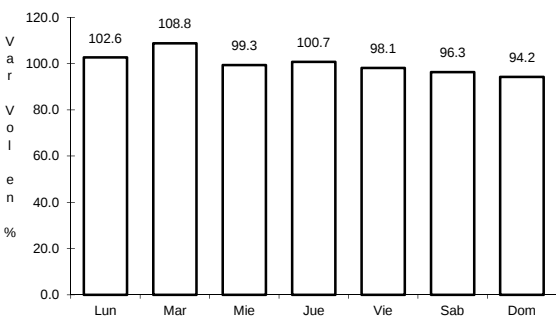
15 CARR: Munguía - Las Adjuntas

CLAVE: 11815

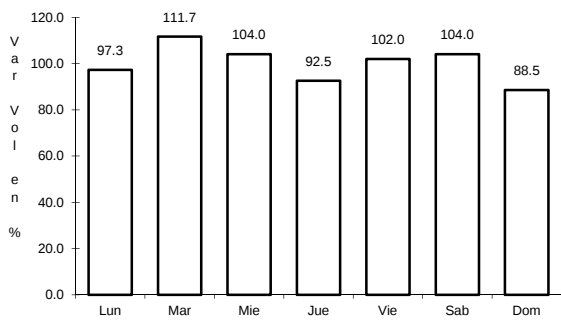
ruta: MEX-084



Km: 0.00 Tipo: 3 Sent: 0



Km: 27.00 Tipo: 3 Sent: 0

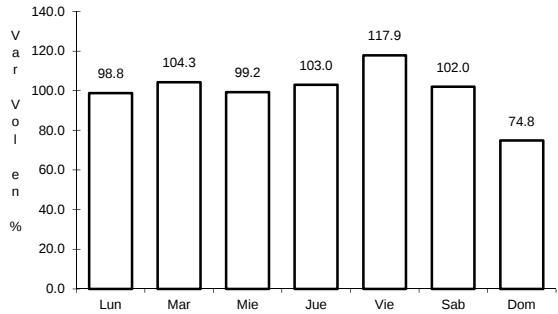


Km: 57.00 Tipo: 1 Sent: 0

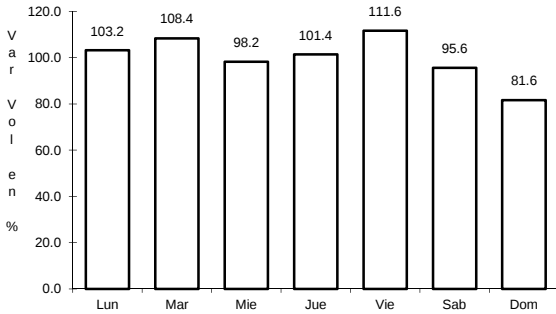
16 CARR: Nuevo Libramiento de Irapuato

CLAVE: 11132

RUTA: MEX-045



Km: 0.00 Tipo: 3 Sent: 1

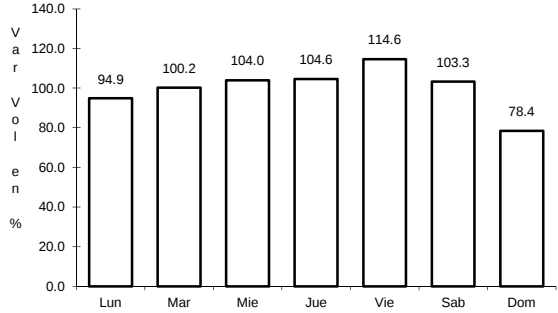


Km: 0.00 Tipo: 3 Sent: 2

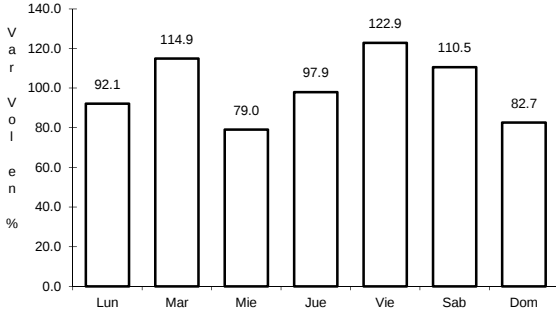
17 CARR: Querétaro - Irapuato (Libre)

CLAVE: 00154

RUTA: MEX-045



Km: 0.00 Tipo: 3 Sent: 1

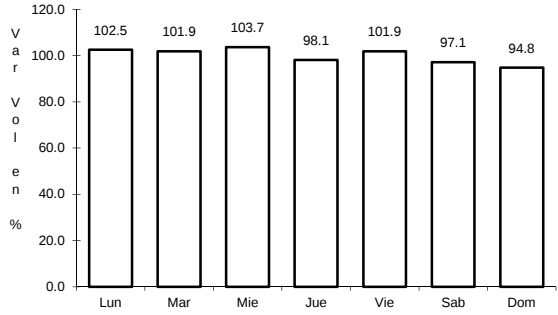


Km: 0.00 Tipo: 3 Sent: 2

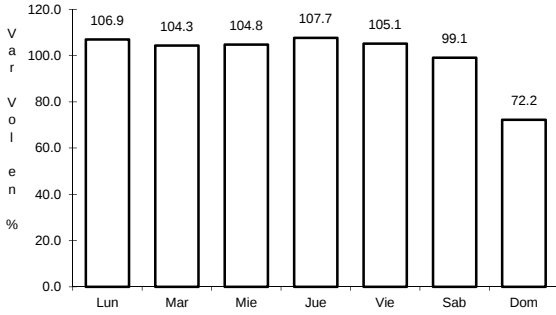
18 CARR: Querétaro - San Luis Potosí

CLAVE: 00165

RUTA: MEX-057



Km: 6.28 Tipo: 3 Sent: 1

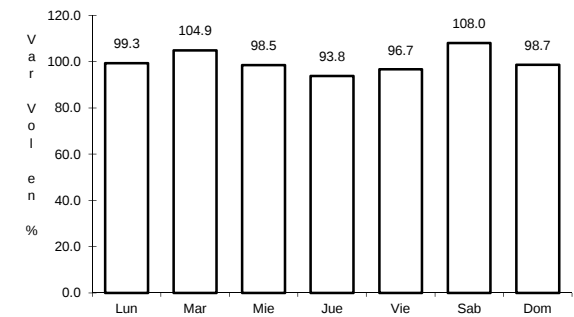


Km: 6.28 Tipo: 3 Sent: 2

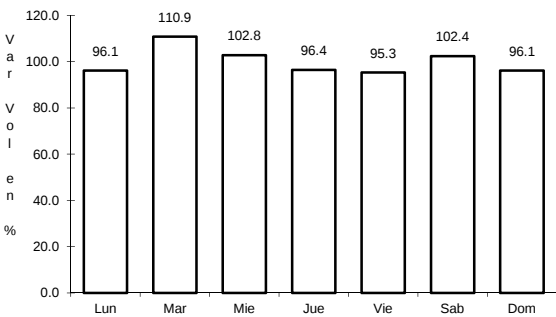
19 CARR: Ramal a Las Adjuntas

CLAVE: 11820

RUTA: MEX-084



Km: 0.00 Tipo: 3 Sent: 0

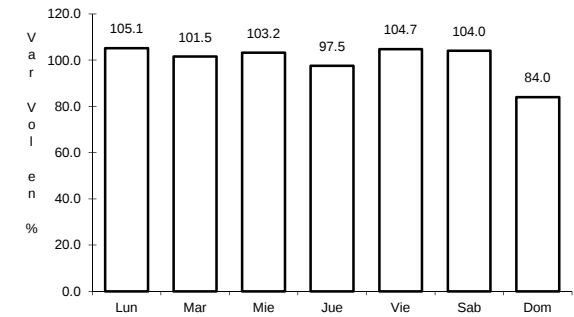


Km: 10.00 Tipo: 1 Sent: 0

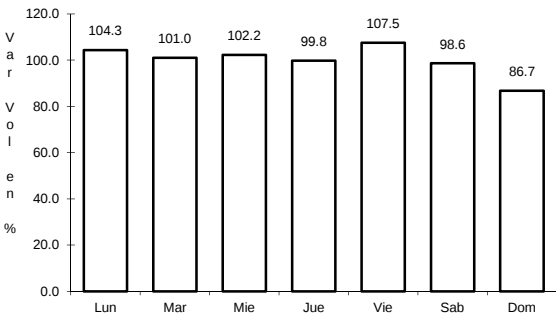
20 CARR: Ramal a San José Iturbide

CLAVE: 11201

RUTA: MEX-057



Km: 0.00 Tipo: 3 Sent: 1

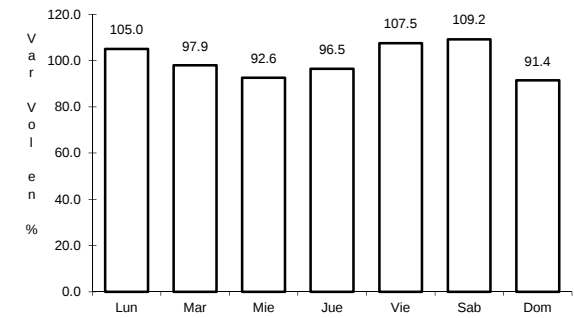


Km: 0.00 Tipo: 3 Sent: 2

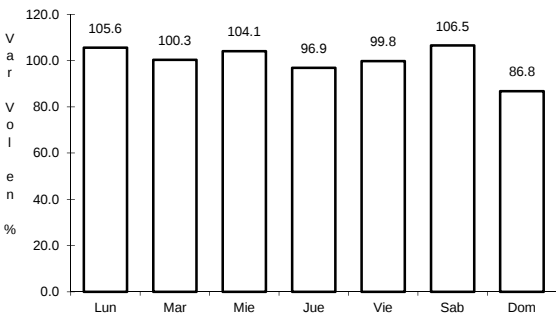
21 CARR: Salvatierra - Ent. Yuriria

CLAVE: 11013

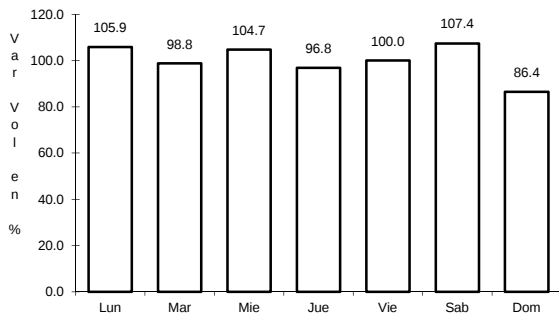
RUTA: MEX-043



Km: 0.00 Tipo: 3 Sent: 0



Km: 30.00 Tipo: 1 Sent: 1

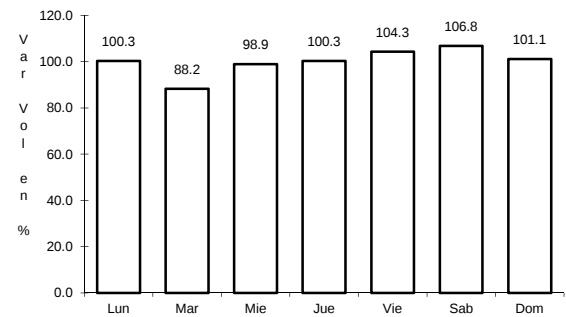


Km: 30.00 Tipo: 1 Sent: 2

22 CARR: San Luis de La Paz - Cañada de Moreno

CLAVE: 11134

ruta: MEX-110

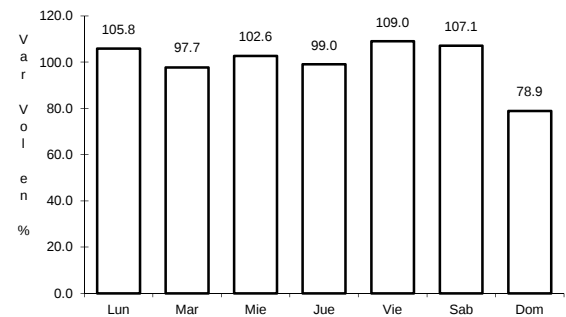


Km: 0.00 Tipo: 3 Sent: 0

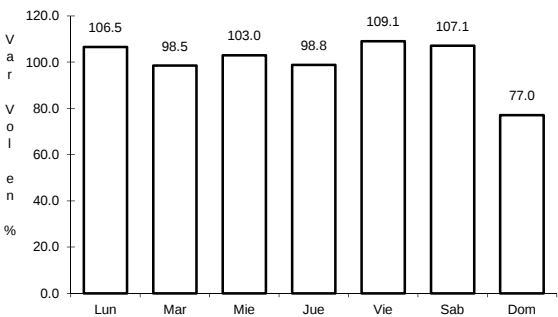
23 CARR: San Luis de La Paz - Guanajuato

CLAVE: 11108

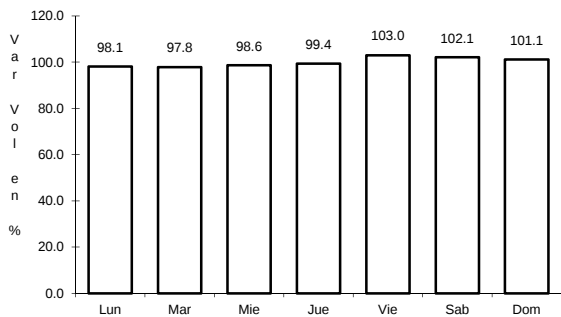
ruta: MEX-110



Km: 1.74 Tipo: 3 Sent: 1



Km: 1.74 Tipo: 3 Sent: 2

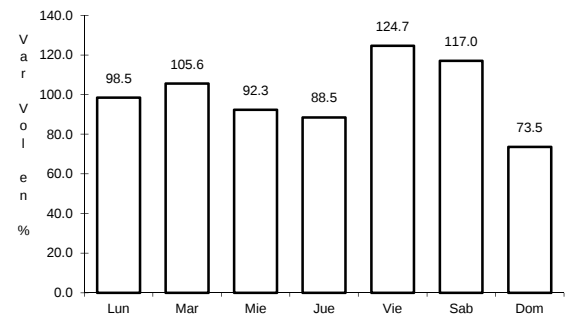


Km: 103.29 Tipo: 1 Sent: 0

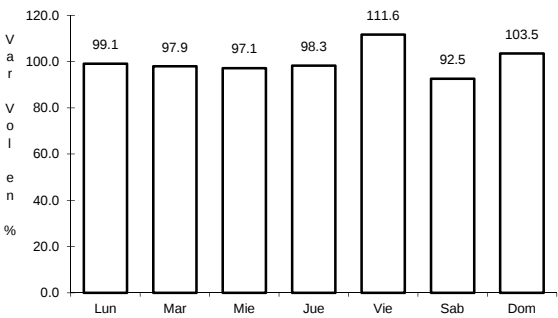
24 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

ruta: MEX-045D



Km: 0.00 Tipo: 3 Sent: 1

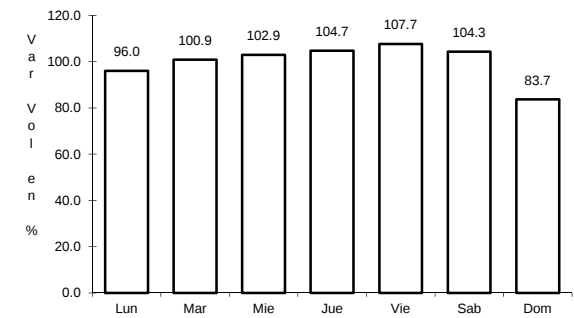


Km: 0.00 Tipo: 3 Sent: 2

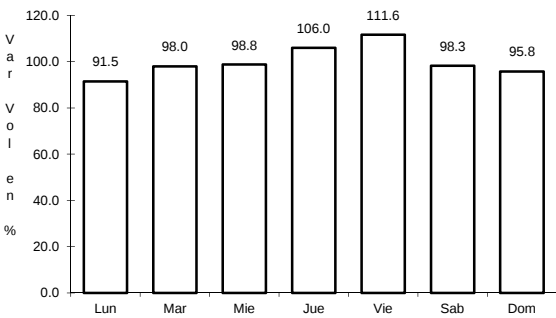
25 CARR: Libramiento de Irapuato (Cuota)

CLAVE: 11014

RUTA: MEX-020D



Km: 0.00 Tipo: 3 Sent: 0

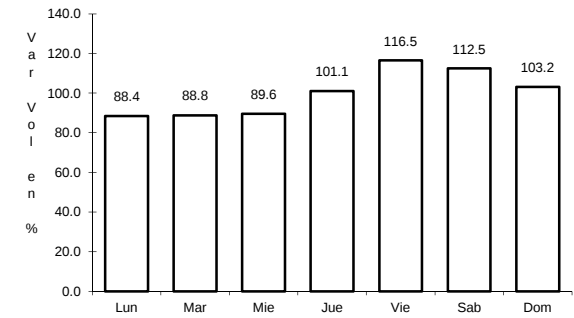


Km: 29.00 Tipo: 1 Sent: 0

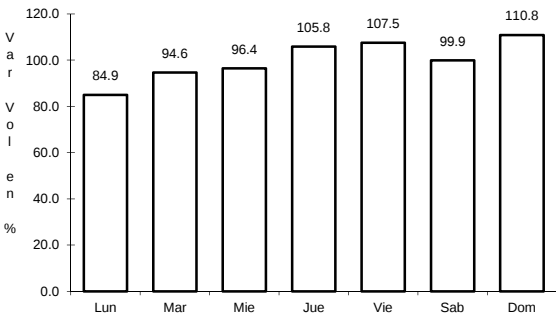
26 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

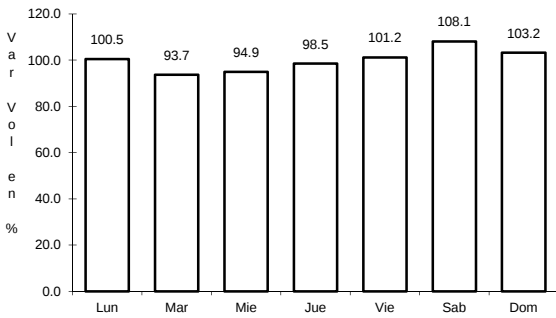
RUTA: MEX-090D



Km: 0.00 Tipo: 3 Sent: 0



Km: 77.09 Tipo: 1 Sent: 0

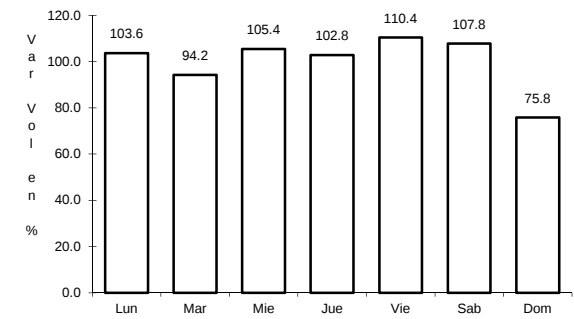


Km: 81.94 Tipo: 1 Sent: 0

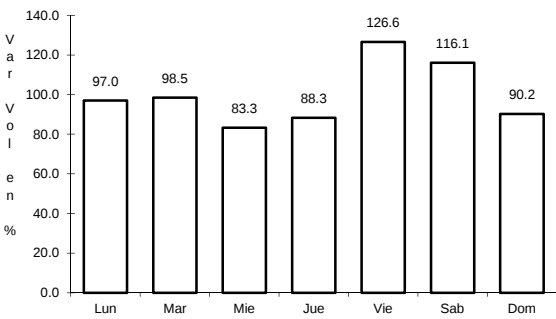
27 CARR: Querétaro - Irapuato (Cuota)

CLAVE: 00423

RUTA: MEX-045D



Km: 0.00 Tipo: 3 Sent: 1

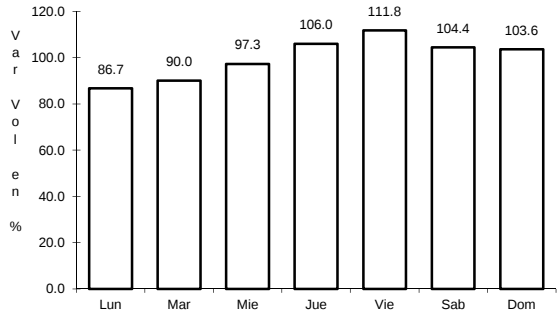


Km: 0.00 Tipo: 3 Sent: 2

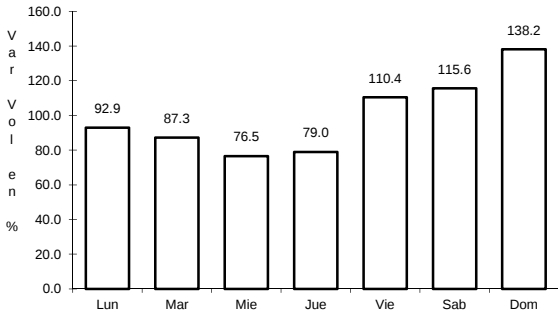
28 CARR: Ent. Begoña - Ent. Presa de Manantiales

CLAVE: 11812

RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 0

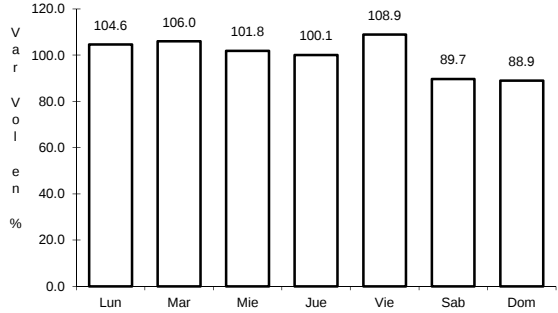


Km: 37.00 Tipo: 1 Sent: 0

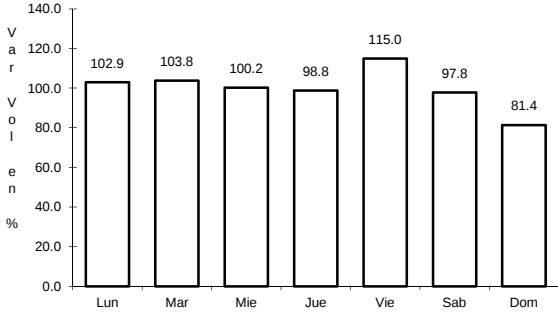
29 CARR: Ent. San Miguel de Allende - Dr. Mora

CLAVE: 11001

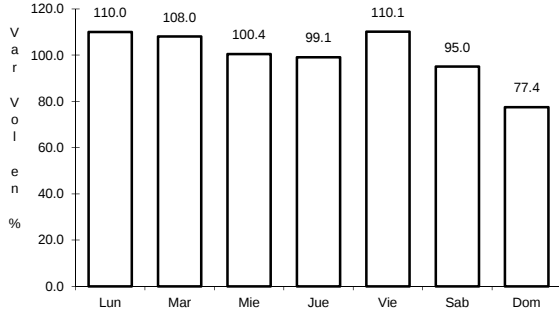
RUTA: GTO-001



Km: 0.00 Tipo: 3 Sent: 0



Km: 32.00 Tipo: 1 Sent: 0

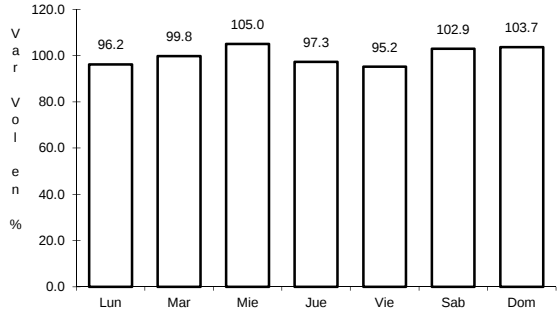


Km: 38.00 Tipo: 3 Sent: 0

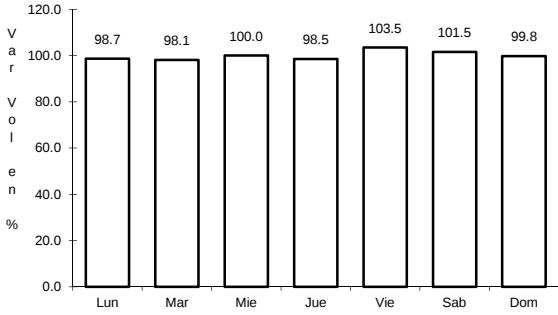
30 CARR: Guanajuato - Santa Rita

CLAVE: 11810

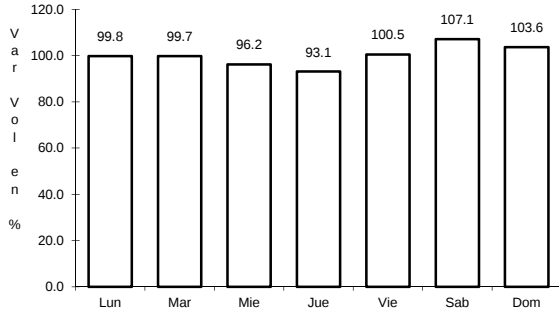
RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

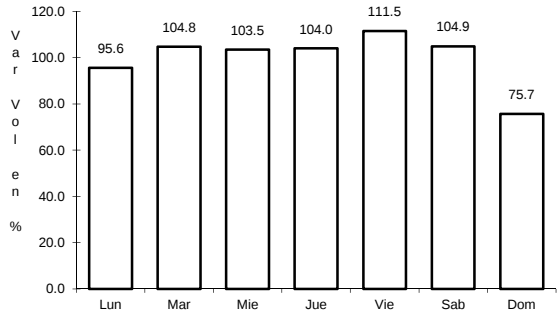


Km: 35.45 Tipo: 3 Sent: 0

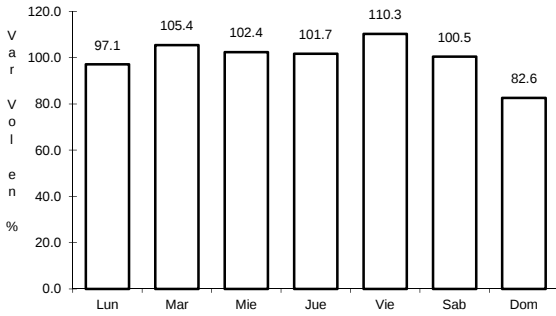
34 CARR: Libramiento de Abasolo

CLAVE: 11011

RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 1

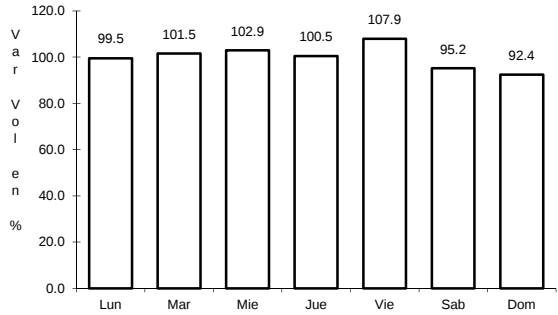


Km: 0.00 Tipo: 3 Sent: 2

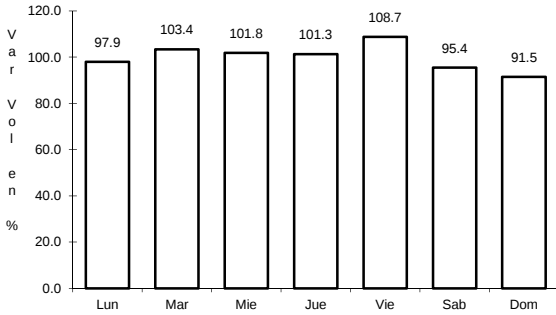
35 CARR: Libramiento de Salamanca

CLAVE: 11002

RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 1

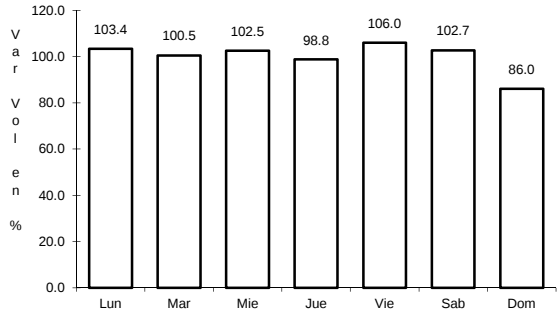


Km: 0.00 Tipo: 3 Sent: 2

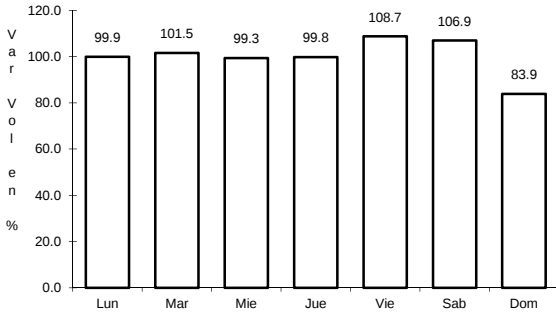
36 CARR: Libramiento de Salvatierra

CLAVE: 11012

RUTA: GTO



Km: 2.50 Tipo: 3 Sent: 1

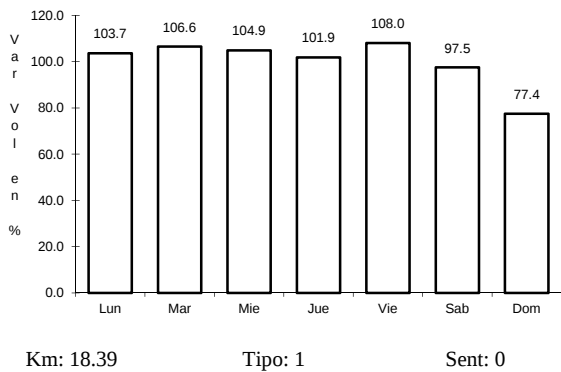
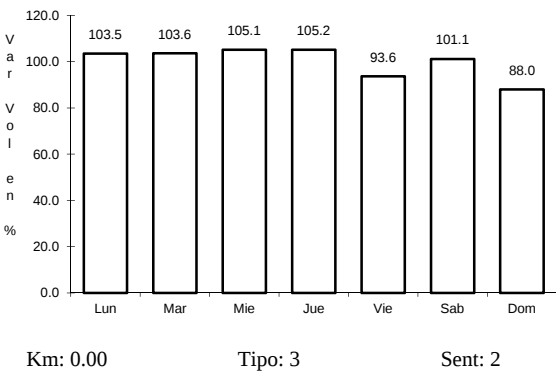
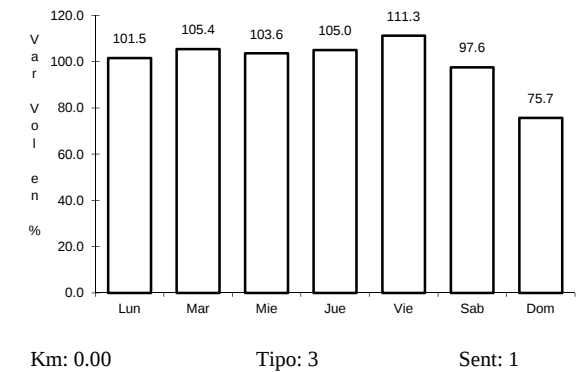


Km: 2.50 Tipo: 3 Sent: 2

40 CARR: Nuevo Libramiento de León

CLAVE: 11133

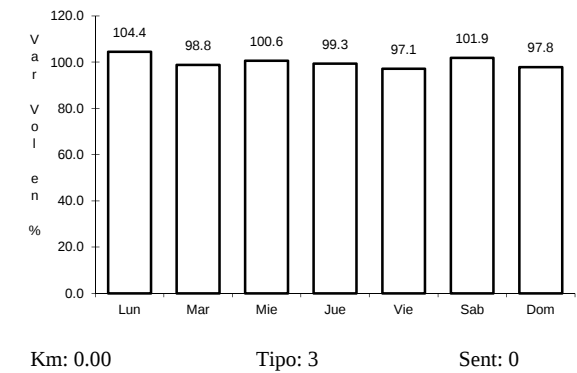
RUTA: GTO



41 CARR: Ramal a San Diego de La Unión

CLAVE: 11818

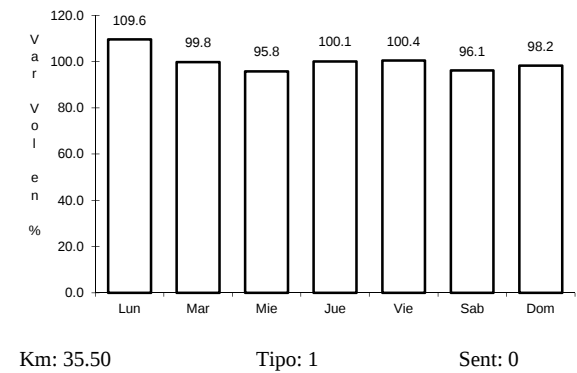
RUTA: GTO



42 CARR: Romita - El Saucillo

CLAVE: 11201

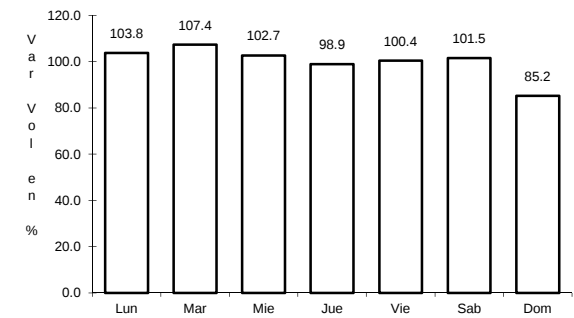
RUTA: GTO



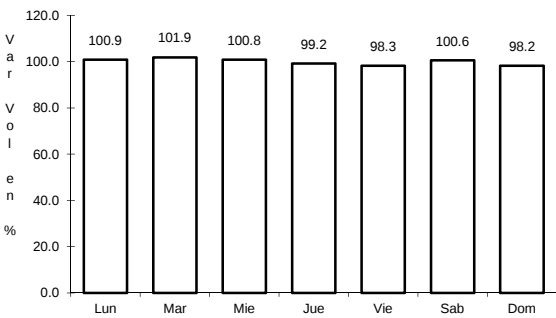
43 CARR: Salamanca - Juventino Rosas

CLAVE: 11817

RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 0

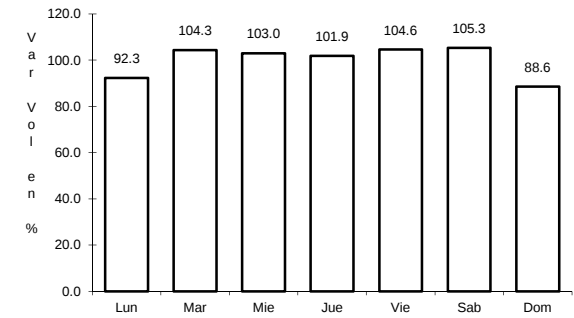


Km: 20.00 Tipo: 1 Sent: 0

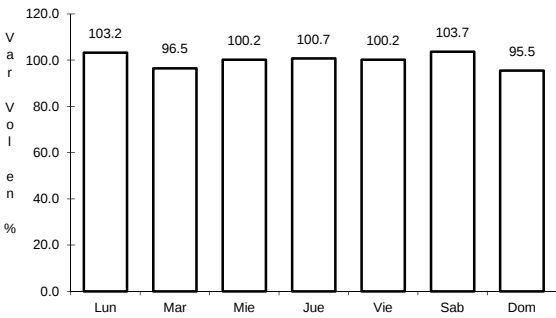
44 CARR: Salvatierra - Cortázar

CLAVE: 11327

RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 0

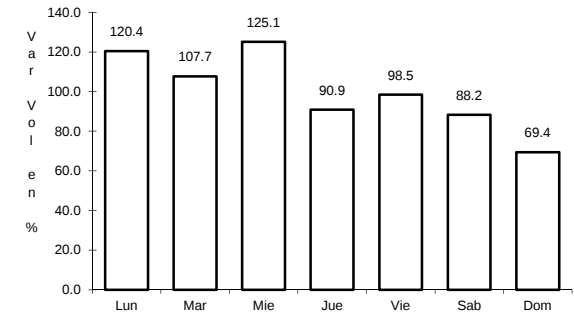


Km: 31.80 Tipo: 1 Sent: 0

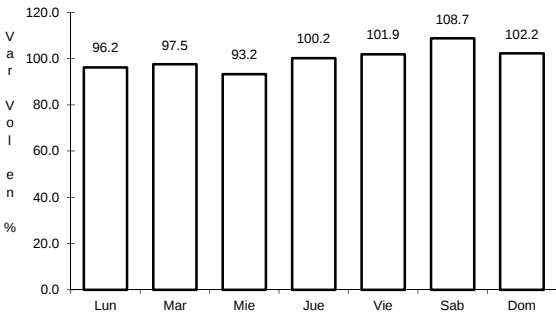
45 CARR: San Luis de La Paz - San José Iturbide

CLAVE: 11046

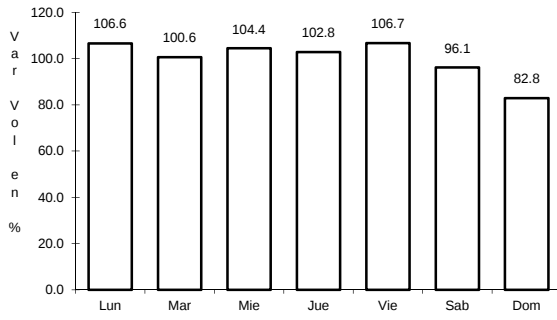
RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 0



Km: 21.50 Tipo: 1 Sent: 0

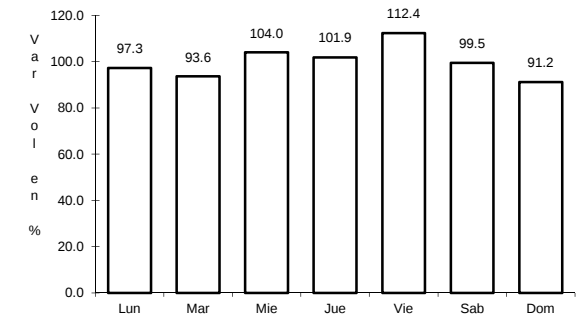


Km: 36.50 Tipo: 1 Sent: 0

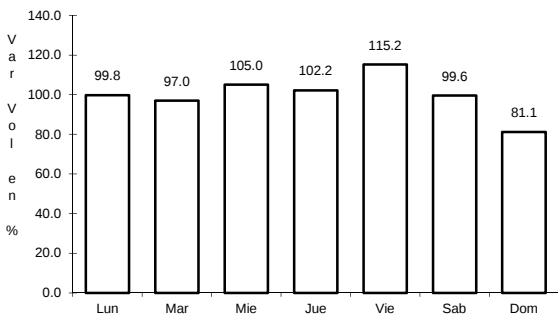
46 CARR: Silao - La Romita

CLAVE: 11029

RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 1

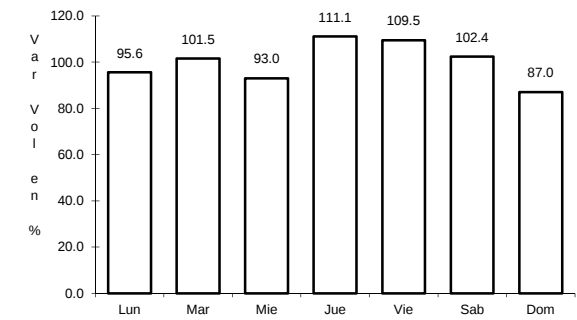


Km: 0.00 Tipo: 3 Sent: 2

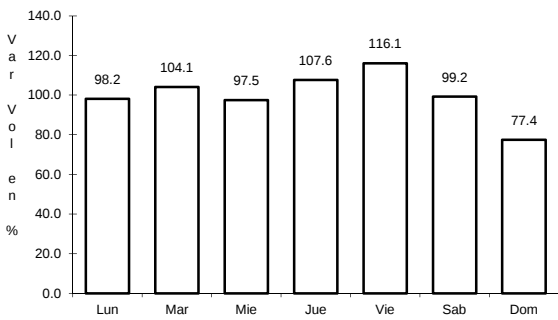
47 CARR: Silao - Los Arrastres

CLAVE: 11029

RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 0

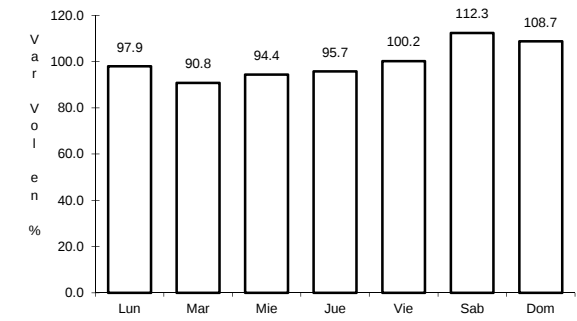


Km: 49.50 Tipo: 1 Sent: 0

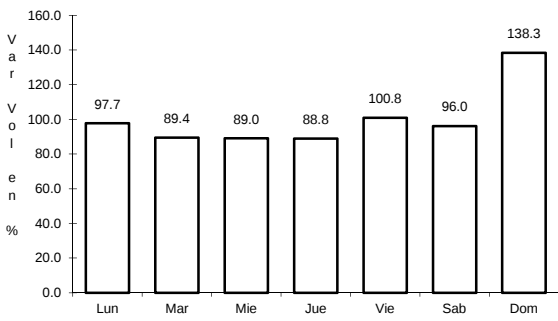
48 CARR: T. C. (Villa del Pueblito - Huimilpan) - Coroneo

CLAVE: 00155

RUTA: QRO-GTO



Km: 0.00 Tipo: 3 Sent: 0

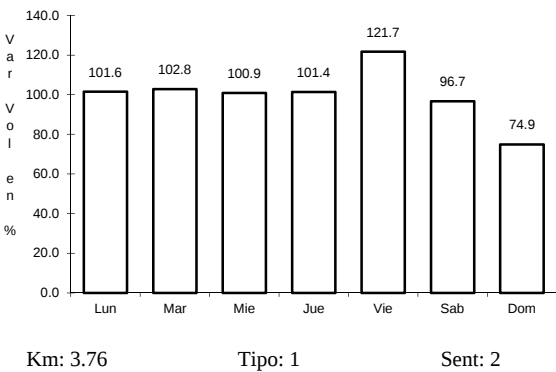
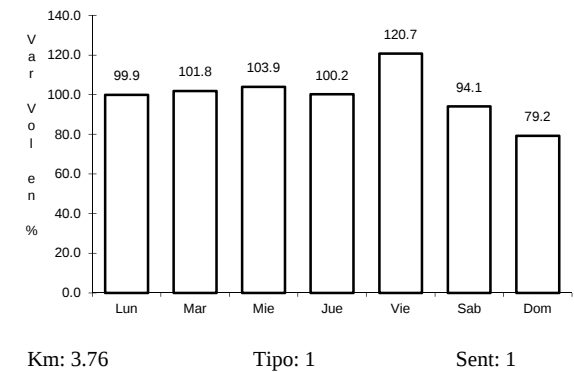


Km: 45.20 Tipo: 1 Sent: 0

49 CARR: Guanajuato - Silao (Cuota)

CLAVE: 11810

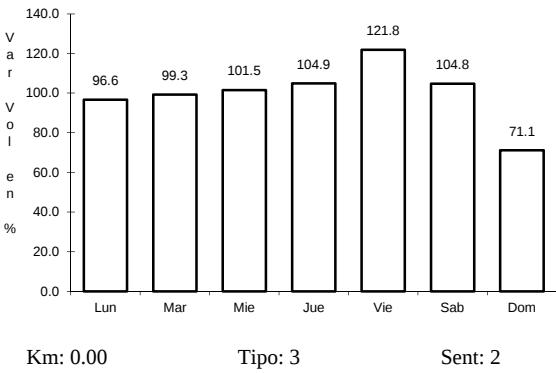
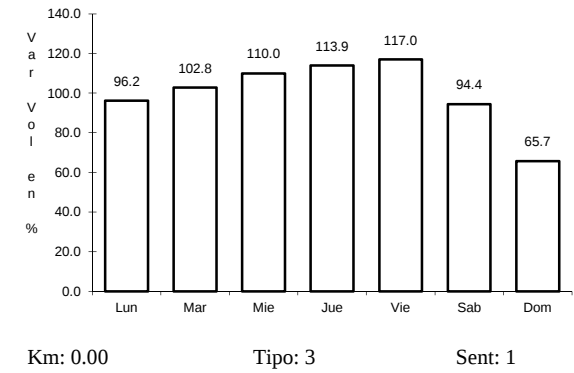
RUTA: GTO-110D



50 CARR: Libramiento de Celaya (Cuota)

CLAVE: 11011

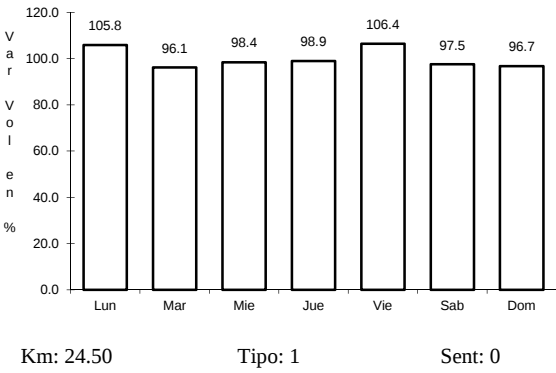
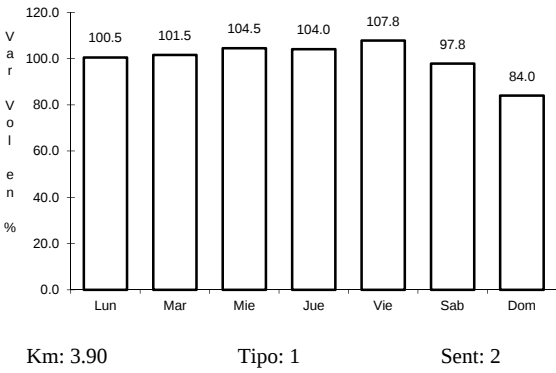
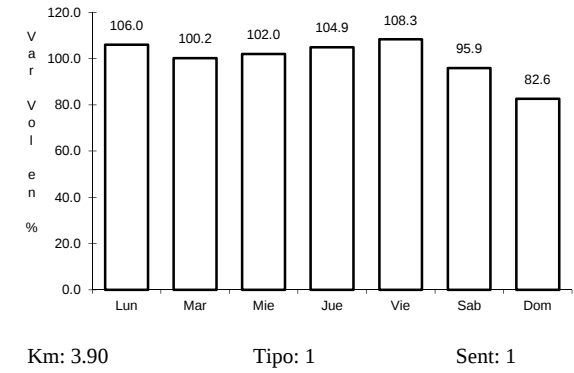
RUTA: GTO-D



51 CARR: Celaya - Dolores Hidalgo

CLAVE: 11109

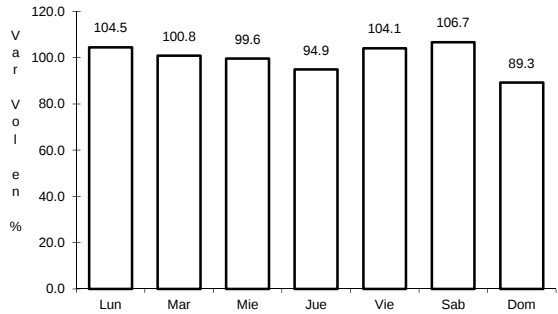
RUTA: MEX-051-GTO



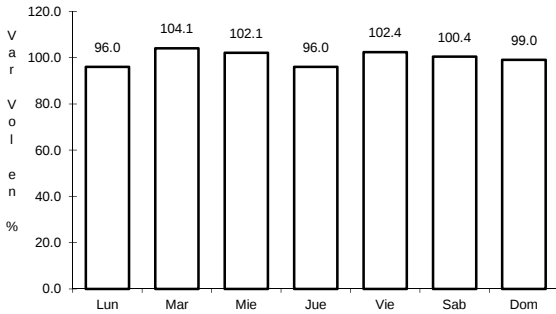
52 CARR: Cortázar - Valle de Santiago

CLAVE: 11016

ruta: MEX-GTO-017



Km: 0.00 Tipo: 3 Sent: 0

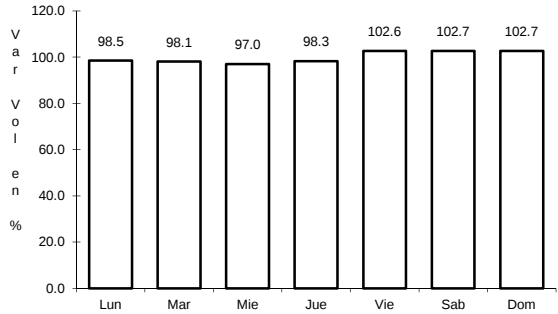


Km: 29.20 Tipo: 1 Sent: 0

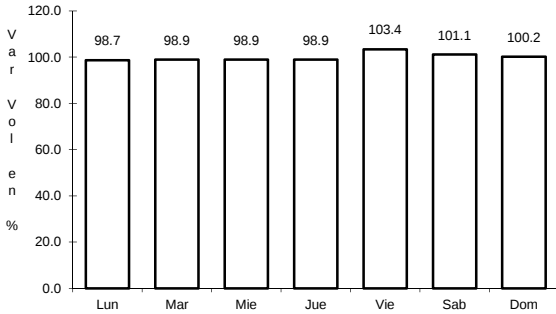
53 CARR: Guanajuato - Los Infantes

CLAVE: 11067

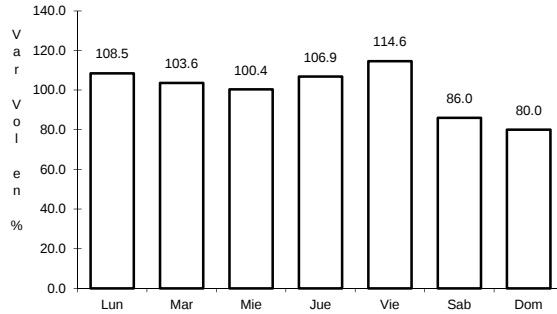
ruta: MEX-110-GTO



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

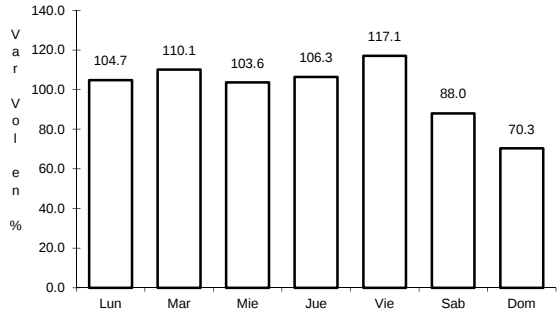


Km: 22.00 Tipo: 1 Sent: 0

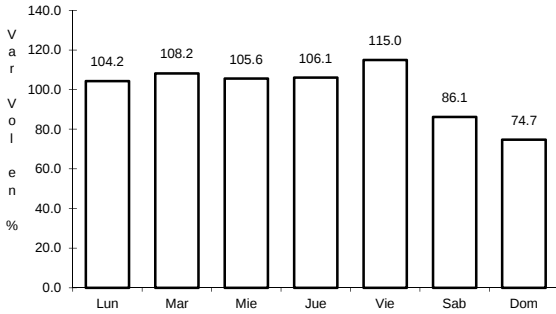
54 CARR: Tepatitlán - Las Adjuntas

CLAVE: 00141

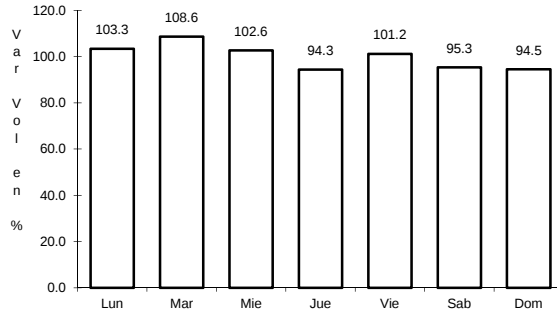
ruta: JAL/MEX-084



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2



Km: 100.00 Tipo: 1 Sent: 0