

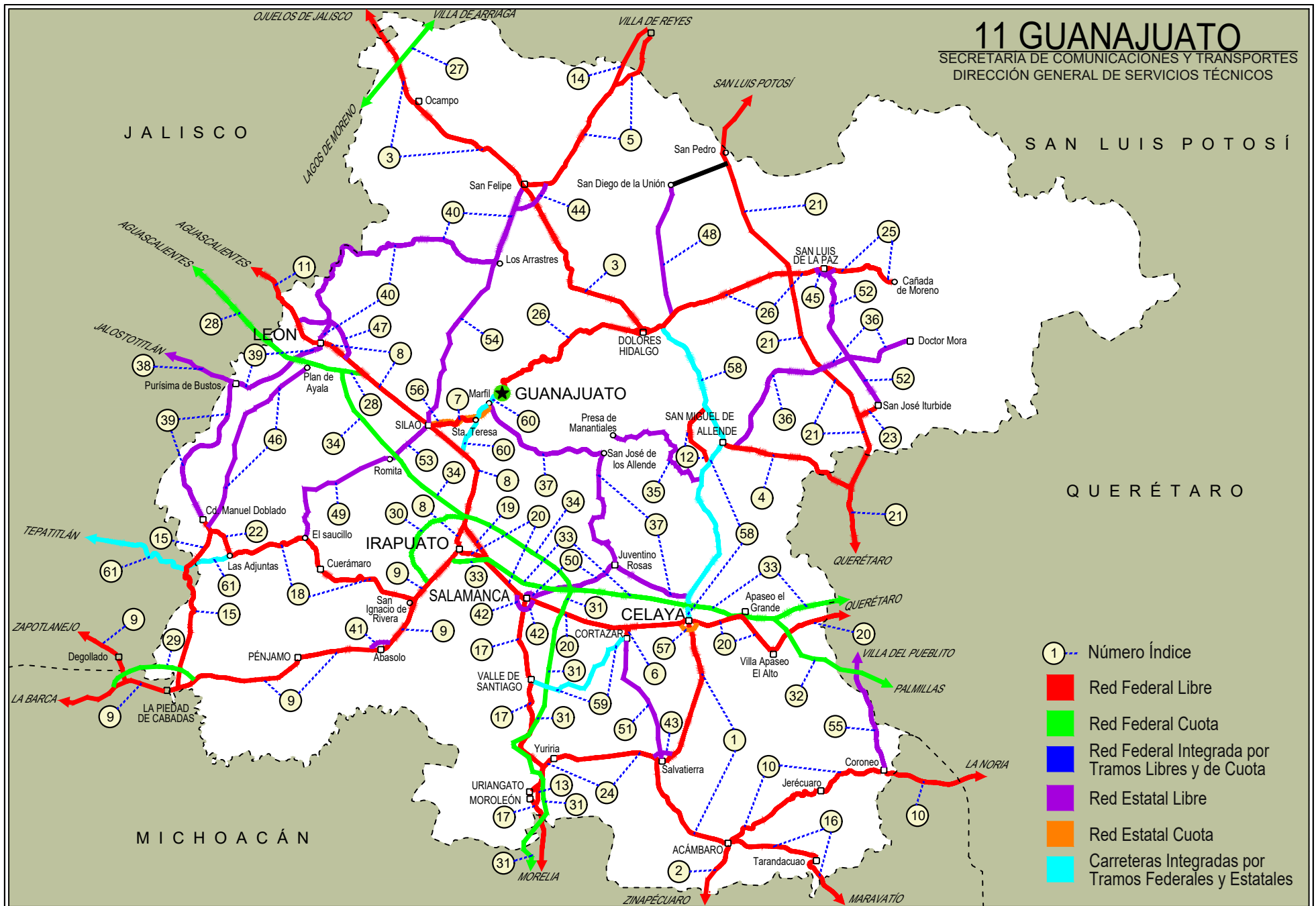


GUANAJUATO

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 Libramiento de San Miguel de Allende	MEX-057
13 Libramiento de Uriangato	MEX-043
14 Libramiento de Villa de Reyes (Poniente)	MEX-037
15 Manuel Doblado - La Piedad	MEX-084
16 Maravatio - Acámbaro	MEX-061
17 Morelia - Salamanca	MEX-043
18 Munguía - Las Adjuntas	MEX-084
19 Nuevo Libramiento de Irapuato	MEX-045
20 Querétaro - Irapuato (Libre)	MEX-045
21 Querétaro - San Luis Potosí	MEX-057
22 Ramal a Las Adjuntas	MEX-084
23 Ramal a San José Iturbide	MEX-057
24 Salvatierra - Ent. Yuriria	MEX-043
25 San Luis de La Paz - Cañada de Moreno	MEX-110
26 San Luis de La Paz - Guanajuato	MEX-110
---RED FEDERAL DE CUOTA---	
27 Lagos de Moreno - Villa de Arriaga (Cuota)	MEX-080D
28 León - Aguascalientes (Cuota)	MEX-045D
29 Libramiento Norte de la Piedad (Cuota)	MEX-110D
30 Libramiento Poniente de Irapuato (Cuota)	MEX-IRA 020D
31 Morelia - Salamanca (Cuota)	MEX-043D
32 Palmillas - Apaseo el Grande (Cuota)	MEX-045D
33 Querétaro - Irapuato (Cuota)	MEX-045D
34 Salamanca - León (Cuota)	MEX-045D
---RED ESTATAL LIBRE---	
35 Ent. Begoña - Ent. Presa de Manantiales	GTO
36 Ent. San Miguel de Allende - Dr. Mora	GTO-001
37 Guanajuato - Santa Rita	GTO
38 Jalostotitlán - Purísima de Bustos	JAL-GTO
39 León - Manuel Doblado	GTO-037
40 León - San Felipe Torres Mochas	GTO
41 Libramiento de Abasolo	GTO
42 Libramiento de Salamanca	GTO
43 Libramiento de Salvatierra	GTO
44 Libramiento de San Felipe Torres Mochas	GTO
45 Libramiento de San Luis de La Paz	GTO
46 Manuel Doblado - Plan de Ayala	GTO
47 Nuevo Libramiento de León	GTO
48 Ramal a San Diego de La Unión	GTO
49 Romita - El Saucillo	GTO
50 Salamanca - Juventino Rosas	GTO
51 Salvatierra - Cortázar	GTO
52 San Luis de La Paz - San José Iturbide	GTO
53 Silao - La Romita	GTO
54 Silao - Los Arrastres	GTO
55 T. C. (Villa del Pueblito - Huimilpan) - Coroneo	QRO-GTO
---RED ESTATAL DE CUOTA---	
56 Guanajuato - Silao (Cuota)	GTO-110D
57 Libramiento de Celaya (Cuota)	GTO-D
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---	
58 Celaya - Dolores Hidalgo	MEX-051-GTO
59 Cortázar - Valle de Santiago	MEX-GTO-017
60 Guanajuato - Los Infantes	MEX-110-GTO
61 Tepatitlán - Las Adjuntas	JAL/MEX-084

11 GUANAJUATO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



GUANAJUATO

1 CARR: Acámbaro - Celaya

CLAVE: 11066

RUTA: MEX-051

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	3113	1.9	85.4	1.6	6.7	1.1	1.3	1.4	0.4	0.2	87.3	1.6	11.1	0.087	0.511	20.046659	-100.772752
Acámbaro	0.00	3	2	3284	1.5	84.0	1.8	7.9	1.2	1.5	1.5	0.4	0.2	85.5	1.8	12.7	0.072	0.511	20.046513	-100.772849
T. Izq. Inhamácuaro	13.50	1	0	5399	3.9	75.8	2.4	12.0	2.2	1.9	1.3	0.4	0.1	79.7	2.4	17.9	0.092	0.505	20.076135	-100.827276
Salvatierra	33.00	3	1	6228	1.3	82.1	1.3	8.6	1.9	2.1	1.7	0.7	0.3	83.4	1.3	15.3	0.098	0.517	20.226199	-100.853345
Salvatierra	33.00	3	2	5824	1.6	81.9	1.4	7.5	2.1	2.7	1.6	0.9	0.3	83.5	1.4	15.1	0.107	0.517	20.226261	-100.853401
T. Der. Rincón de Tamayo	59.60	3	1	12701	0.7	86.8	1.4	5.6	2.1	2.2	0.8	0.3	0.1	87.5	1.4	11.1	0.093	0.531	20.431534	-100.795374
T. Der. Rincón de Tamayo	59.60	3	2	11236	0.8	89.2	1.0	5.6	1.1	1.6	0.4	0.2	0.1	90.0	1.0	9.0	0.092	0.531	20.431507	-100.795467
X. C. Libramiento de Celaya	69.70	1	1	15218	0.6	82.2	1.4	9.9	2.3	2.0	1.1	0.2	0.3	82.8	1.4	15.8	0.089	0.511	20.481707	-100.808656
X. C. Libramiento de Celaya	69.70	1	2	14546	0.6	85.3	1.0	9.0	1.8	1.3	0.6	0.2	0.2	85.9	1.0	13.1	0.091	0.511	20.481701	-100.808753
Celaya	71.50																			

2 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

RUTA: MEX-120

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4155	3.9	80.9	1.3	8.6	1.0	3.0	0.6	0.3	0.4	84.8	1.3	13.9	0.100	0.502	19.992675	-100.735833
Lim. Edos. Term. Gto. Ppia. Mich.	12.80																			
Zinapécuaro	25.00	1	0	5150	4.5	88.5	0.8	3.2	0.7	0.7	0.5	0.3	0.8	93.0	0.8	6.2	0.087	0.508	19.875988	-100.816085

3 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

RUTA: MEX-051

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4995	6.7	81.5	1.5	6.7	2.0	1.1	0.4	0.1	0.0	88.2	1.5	10.3	0.095	0.509	21.181073	-100.950175
X. C. León - San Felipe	51.38	1	0	4804	3.3	72.8	2.6	14.7	1.8	3.6	0.9	0.1	0.2	76.1	2.6	21.3	0.084	0.511	21.453755	-101.199738
X. C. León - San Felipe	51.38	3	0	3557	2.3	74.0	1.8	14.8	2.0	3.5	1.0	0.3	0.3	76.3	1.8	21.9	0.076	0.512	21.499029	-101.235142
T. Izq. Ocampo	87.47	3	0	3111	2.3	74.3	1.4	15.0	1.8	3.8	0.9	0.2	0.3	76.6	1.4	22.0	0.076	0.512	21.653880	-101.474793
Lim. Edos. Term. Gto. Ppia. Jal.	104.10																			
T. C. San Luis Potosí - Lagos de Moreno	113.49	1	0	2008	5.8	69.3	3.0	10.3	2.8	3.1	1.6	3.7	0.4	75.1	3.0	21.9	0.077	0.530	21.853337	-101.590962

4 CARR: Ent. Buenavista - San Miguel de Allende

CLAVE: 00111

RUTA: MEX-057

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	18152	2.4	87.8	1.8	3.8	1.4	1.4	0.4	0.7	0.3	90.2	1.8	8.0	0.084	0.514	20.824423	-100.462635

GUANAJUATO

4 CARR: Ent. Buenavista - San Miguel de Allende

CLAVE: 00111

RUTA: MEX-057

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	10457	0.8	87.7	1.0	7.2	1.4	1.3	0.2	0.1	0.3	88.5	1.0	10.5	0.091	0.500	20.882364	-100.568682
San Miguel de Allende	35.11	1	0	12893	2.8	85.3	1.3	6.1	2.7	1.2	0.5	0.1	0.0	88.1	1.3	10.6	0.094	0.524	20.902410	-100.709804

5 CARR: Ent. de Zaragoza - San Felipe

CLAVE: 00240

RUTA: MEX-037

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 Potosi	0.00	3	0	11410	0.7	60.2	6.0	12.6	2.7	12.5	3.0	1.5	0.8	60.9	6.0	33.1	0.069	0.511	21.961341	-100.822591
Lim. Edos. Term. S. L. P. Ppia. Gto.	32.00																			
San Felipe	72.00	1	0	7722	5.1	49.4	4.9	14.3	3.3	19.1	2.1	1.4	0.4	54.5	4.9	40.6	0.088	0.501	21.481448	-101.153231

6 CARR: Ent. La Fortaleza - Cortázar

CLAVE: 11017

RUTA: MEX-045

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 (Libre)	0.00	3	1	16314	2.1	87.5	1.4	7.3	0.8	0.4	0.2	0.1	0.2	89.6	1.4	9.0	0.110	0.507	20.509486	-100.955371
T. C. Querétaro - Irapuato (Libre)	0.00	3	2	15865	2.2	86.8	1.5	7.6	0.9	0.4	0.2	0.2	0.2	89.0	1.5	9.5	0.092	0.507	20.509605	-100.955181
Cortazar	2.60																			

7 CARR: Ent. Santa Teresa - Silao

CLAVE: 11070

RUTA: MEX-110

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	0	9747	3.4	85.0	0.9	9.3	0.7	0.3	0.2	0.1	0.1	88.4	0.9	10.7	0.084	0.515	20.965280	-101.321193
X. C. Irapuato - León	11.30	1	1	18312	2.5	84.1	2.2	5.6	2.5	2.4	0.3	0.3	0.1	86.6	2.2	11.2	0.120	0.534	20.946993	-101.407884
X. C. Irapuato - León	11.30	1	2	15956	2.5	84.0	2.2	5.6	2.5	2.5	0.3	0.3	0.1	86.5	2.2	11.3	0.102	0.534	20.946651	-101.407802
Silao	12.00	1	1	11031	7.1	82.4	0.7	6.0	0.5	0.7	2.2	0.3	0.1	89.5	0.7	9.8	0.120	0.503	20.945150	-101.415602
Silao	12.00	1	2	11171	7.2	82.1	0.7	6.0	0.5	0.7	2.3	0.3	0.2	89.3	0.7	10.0	0.116	0.503	20.945060	-101.415571

8 CARR: Irapuato - León

CLAVE: 11123

RUTA: MEX-045

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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																			

GUANAJUATO

8 CARR: Irapuato - León

CLAVE: 11123

RUTA: MEX-045

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Nuevo Libramiento	7.46	3	1	31586	1.7	84.7	2.1	6.7	1.6	2.3	0.5	0.3	0.1	86.4	2.1	11.5	0.114	0.523	20.742787	-101.340329
T. Der. Nuevo Libramiento	7.46	3	2	35039	1.9	84.1	2.1	7.1	1.8	2.2	0.4	0.3	0.1	86.0	2.1	11.9	0.113	0.523	20.746789	-101.339536
T. C. Libramiento Norponiente de Irapuato (Cuota)	9.58	3	1	34794	1.4	70.1	8.2	9.7	1.3	5.4	3.4	0.4	0.1	71.5	8.2	20.3	0.130	0.514	20.757905	-101.336933
T. C. Libramiento Norponiente de Irapuato (Cuota)	9.58	3	2	37117	1.4	69.8	8.2	9.8	1.3	5.5	3.5	0.4	0.1	71.2	8.2	20.6	0.093	0.514	20.761064	-101.336329
T. C. Guanajuato - Los Infantes	26.44	3	1	30722	1.1	83.9	3.0	6.0	1.5	2.4	1.0	0.5	0.6	85.0	3.0	12.0	0.105	0.533	20.903089	-101.371195
T. C. Guanajuato - Los Infantes	26.44	3	2	35676	1.1	84.6	3.0	6.2	1.2	2.0	0.8	0.5	0.6	85.7	3.0	11.3	0.118	0.533	20.892328	-101.357948
X. C. Santa Teresa - Silao	36.85	1	1	31743	1.8	78.4	5.5	5.1	2.3	5.2	0.8	0.7	0.2	80.2	5.5	14.3	0.120	0.538	20.934016	-101.409916
X. C. Santa Teresa - Silao	36.85	1	2	33460	2.0	77.5	5.6	5.4	2.2	5.5	0.8	0.8	0.2	79.5	5.6	14.9	0.091	0.538	20.932035	-101.407625
X. C. Santa Teresa - Silao	36.85	3	1	43643	2.7	73.3	2.1	11.9	2.7	5.0	1.4	0.7	0.2	76.0	2.1	21.9	0.096	0.503	20.951703	-101.414496
X. C. Santa Teresa - Silao	36.85	3	2	44191	2.7	76.2	2.1	9.6	2.5	5.0	1.0	0.7	0.2	78.9	2.1	19.0	0.103	0.503	20.954732	-101.418063
T. Der. Aeropuerto	57.77	3	1	44681	2.0	81.9	3.5	6.9	1.9	2.3	1.0	0.4	0.1	83.9	3.5	12.6	0.095	0.511	20.982847	-101.482306
T. Der. Aeropuerto	57.77	3	2	46916	1.9	83.0	3.7	5.4	1.7	2.8	1.0	0.4	0.1	84.9	3.7	11.4	0.081	0.511	20.982747	-101.482371
T. Der. Puerto Interior	61.00	3	1	40327	2.3	74.8	4.2	9.3	2.6	3.8	1.4	1.3	0.3	77.1	4.2	18.7	0.125	0.508	21.005468	-101.515296
T. Der. Puerto Interior	61.00	3	2	41801	2.3	74.7	4.2	8.8	2.6	3.9	1.4	1.7	0.4	77.0	4.2	18.8	0.084	0.508	21.010359	-101.521570
T. Izq. Santa Ana del Conde	69.00	1	1	42030	3.2	79.0	2.4	6.6	4.0	3.4	0.8	0.5	0.1	82.2	2.4	15.4	0.115	0.500	21.037797	-101.555500
T. Izq. Santa Ana del Conde	69.00	1	2	42020	3.2	77.9	3.4	6.6	4.0	3.5	0.8	0.5	0.1	81.1	3.4	15.5	0.110	0.500	21.037538	-101.555352
León	79.00	1	1	46451	3.2	77.7	1.7	8.8	4.1	3.3	0.6	0.5	0.1	80.9	1.7	17.4	0.106	0.562	21.056259	-101.578371
León	79.00	1	2	43157	3.9	77.0	1.7	8.8	4.1	3.3	0.6	0.5	0.1	80.9	1.7	17.4	0.092	0.562	21.056158	-101.578465

9 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	27815	4.6	88.9	0.6	3.6	1.6	0.4	0.2	0.1	0.0	93.5	0.6	5.9	0.090	0.540	20.653552	-101.370619
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	23360	4.5	88.4	0.6	3.9	1.3	0.8	0.4	0.1	0.0	92.9	0.6	6.5	0.099	0.540	20.653472	-101.370503
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	28378	1.7	73.6	2.1	8.9	2.3	7.4	2.0	1.6	0.4	75.3	2.1	22.6	0.089	0.529	20.643396	-101.378933
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	25072	1.7	69.5	3.2	9.5	4.0	8.2	2.0	1.5	0.4	71.2	3.2	25.6	0.109	0.529	20.643754	-101.378507
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	17501	2.7	68.5	3.4	12.5	3.7	6.4	1.4	1.1	0.3	71.2	3.4	25.4	0.093	0.506	20.588970	-101.427052
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	17069	2.7	68.4	3.4	12.6	3.7	6.4	1.4	1.1	0.3	71.1	3.4	25.5	0.100	0.506	20.588908	-101.426964
T. Der. Cuerámaro	15.00	3	1	13718	3.0	67.5	4.5	10.9	3.6	7.8	0.8	1.5	0.4	70.5	4.5	25.0	0.099	0.502	20.558206	-101.450093
T. Der. Cuerámaro	15.00	3	2	13616	3.0	67.5	4.5	10.9	3.6	7.8	0.8	1.5	0.4	70.5	4.5	25.0	0.092	0.502	20.558135	-101.450005
Abasolo	30.00	1	1	13716	1.3	69.8	3.1	10.7	2.8	9.7	0.7	1.5	0.4	71.1	3.1	25.8	0.083	0.526	20.476331	-101.499556
Abasolo	30.00	1	2	12367	1.3	69.8	3.1	10.7	2.8	9.7	0.7	1.5	0.4	71.1	3.1	25.8	0.083	0.526	20.476287	-101.499488
Abasolo	30.00	3	1	10993	2.4	60.2	4.6	12.2	3.6	11.7	2.4	2.3	0.6	62.6	4.6	32.8	0.087	0.516	20.451030	-101.561130

GUANAJUATO

9 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

ruta: MEX-090

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Abasolo	30.00	3	2	10329	2.4	60.2	4.6	12.2	3.6	11.7	2.4	2.3	0.6	62.6	4.6	32.8	0.099	0.516	20.451173	-101.561123
Pénjamo	50.65	1	1	11070	2.4	57.2	4.4	12.8	4.0	13.6	2.0	3.0	0.6	59.6	4.4	36.0	0.090	0.505	20.436887	-101.692729
Pénjamo	50.65	1	2	11294	2.4	57.3	4.3	12.8	4.0	13.6	2.0	3.0	0.6	59.7	4.3	36.0	0.090	0.505	20.436830	-101.692700
Pénjamo	50.65	3	1	11701	1.7	64.5	4.3	9.9	3.7	10.3	3.0	2.1	0.5	66.2	4.3	29.5	0.091	0.519	20.413204	-101.732807
Pénjamo	50.65	3	2	10823	1.7	64.5	4.3	9.9	3.7	10.3	3.0	2.1	0.5	66.2	4.3	29.5	0.089	0.519	20.413115	-101.732729
T. Libramiento Norte de la Piedad (Cuota)	77.05																			
T. Der. Manuel Doblado	83.87	1	0	14028	1.5	84.4	2.7	8.2	2.0	1.0	0.2	0.0	0.0	85.9	2.7	11.4	0.076	0.513	20.361863	-101.993802
Lim. Edos. Term. Gto. Ppia. Mich.	85.01																			
La Piedad	87.00	3	1	7564	2.5	81.4	2.3	5.4	2.3	4.6	1.0	0.3	0.2	83.9	2.3	13.8	0.069	0.514	20.358911	-102.067812
La Piedad	87.00	3	2	7983	2.5	80.7	2.6	6.1	2.1	4.7	0.9	0.2	0.2	83.2	2.6	14.2	0.079	0.514	20.358785	-102.067862
T. Izq. Yurécuaro	100.00	3	0	5500	2.5	83.3	2.9	4.5	2.4	2.7	0.9	0.4	0.4	85.8	2.9	11.3	0.090	0.507	20.380087	-102.122938
Lim. Edos. Term. Mich. Ppia. Jal.	102.10																			
Degollado	105.40	1	0	7187	4.0	75.8	2.4	9.8	2.2	4.5	1.0	0.2	0.1	79.8	2.4	17.8	0.089	0.504	20.430383	-102.129196
Ayotlán	134.00	1	0	6892	5.7	85.4	1.6	3.3	1.8	1.5	0.4	0.2	0.1	91.1	1.6	7.3	0.096	0.501	20.511894	-102.325731
Atotonilco El Alto	157.00	1	0	5427	4.5	82.9	2.7	3.2	2.4	3.0	0.7	0.5	0.1	87.4	2.7	9.9	0.081	0.501	20.561815	-102.451968
Atotonilco El Alto	157.00	3	1	7536	21.3	68.4	0.6	2.8	1.5	2.2	2.5	0.6	0.1	89.7	0.6	9.7	0.091	0.516	20.543677	-102.527005
Atotonilco El Alto	157.00	3	2	8021	21.3	68.2	0.5	3.1	1.4	2.3	2.5	0.6	0.1	89.5	0.5	10.0	0.092	0.516	20.543617	-102.526971
X. C. San Miguel El Alto - La Barca	158.60	3	0	12783	5.1	81.2	1.8	4.6	3.1	2.9	0.7	0.5	0.1	86.3	1.8	11.9	0.098	0.515	20.539654	-102.542427
T. Izq. Ocotlán	188.00	1	0	11301	2.5	76.4	3.7	11.4	2.5	2.1	0.9	0.4	0.1	78.9	3.7	17.4	0.069	0.504	20.549283	-102.774983
T. Der. Libramiento Zapotlanejo	215.80	1	0	11131	4.0	72.5	1.1	6.4	1.9	6.6	5.7	0.9	0.9	76.5	1.1	22.4	0.103	0.515	20.621853	-103.043715
T. Der. Libramiento Zapotlanejo	215.80	3	1	6993	25.2	68.8	0.4	1.7	1.2	1.2	0.9	0.4	0.2	94.0	0.4	5.6	0.098	0.521	20.622413	-103.058427
T. Der. Libramiento Zapotlanejo	215.80	3	2	6424	26.1	68.6	0.3	1.8	0.9	0.6	1.0	0.4	0.3	94.7	0.3	5.0	0.100	0.521	20.622368	-103.058167
Zapotlanejo	217.60																			

10 CARR: La Noria - Acámbaro

CLAVE: 00131

ruta: MEX-120

AÑO: 2021

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
La Noria	0.00	3	0	9058	2.1	86.5	1.2	6.6	1.8	1.2	0.4	0.1	0.1	88.6	1.2	10.2	0.088	0.522	20.438067	-100.074413
Amealco	34.66	1	0	5836	2.1	85.9	3.7	4.3	1.7	1.4	0.6	0.2	0.1	88.0	3.7	8.3	0.078	0.511	20.201317	-100.150378
Amealco	34.66	3	0	5232	1.9	89.9	0.9	4.1	1.1	0.9	0.8	0.2	0.2	91.8	0.9	7.3	0.083	0.513	20.186698	-100.157304
Lim. Edos. Term. Qro. Ppia. Mich.	39.15																			
Lim. Edos. Term. Mich. Ppia. Gto.	55.90																			
Coroneo	59.35	3	0	2136	2.9	82.1	2.2	8.9	0.9	1.4	1.2	0.3	0.1	85.0	2.2	12.8	0.084	0.543	20.194937	-100.376018
Jerécuaro	79.70	3	0	2877	3.7	82.7	1.2	9.6	0.7	1.3	0.6	0.1	0.1	86.4	1.2	12.4	0.081	0.503	20.144137	-100.539019

GUANAJUATO

10 CARR : La Noria - Acámbaro

CLAVE: 00131

RUTA : MEX-120

AÑO : 2021

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
Acámbaro	111.12	1	0	6856	6.5	82.5	0.7	8.2	0.9	0.7	0.3	0.2	0.0	89.0	0.7	10.3	0.104	0.501	20.052056	-100.697029

11 CARR : León - Aguascalientes

CLAVE: 00167

RUTA : MEX-045

AÑO : 2021

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																			
T. Der. Libramiento de León	11.00	1	1	13268	2.7	83.9	1.5	8.6	1.8	1.0	0.5	0.0	0.0	86.6	1.5	11.9	0.102	0.541	21.165500	-101.727905
T. Der. Libramiento de León	11.00	1	2	15609	2.6	85.2	1.0	8.0	1.8	0.9	0.5	0.0	0.0	87.8	1.0	11.2	0.099	0.541	21.165464	-101.727975
T. Der. Libramiento de León	11.00	3	1	11485	1.7	89.3	0.8	4.9	1.4	1.5	0.4	0.0	0.0	91.0	0.8	8.2	0.105	0.513	21.174923	-101.737714
T. Der. Libramiento de León	11.00	3	2	12119	1.7	89.8	0.7	4.2	1.8	1.4	0.4	0.0	0.0	91.5	0.7	7.8	0.109	0.513	21.174854	-101.737818
T. Izq. Centro de León	12.00	3	1	10436	0.3	92.3	0.5	4.6	0.9	1.2	0.2	0.0	0.0	92.6	0.5	6.9	0.098	0.528	21.198912	-101.753434
T. Izq. Centro de León	12.00	3	2	9332	0.3	92.2	0.5	4.5	1.0	1.3	0.2	0.0	0.0	92.5	0.5	7.0	0.113	0.528	21.201755	-101.757417
Lim. Edos. Term. Gto. Ppia. Jal.	17.88																			
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	1	9510	10.1	75.2	2.3	6.6	1.9	2.6	0.4	0.7	0.2	85.3	2.3	12.4	0.082	0.506	21.367316	-101.900501
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	2	9724	9.9	77.2	2.1	5.6	2.0	2.3	0.5	0.3	0.1	87.1	2.1	10.8	0.086	0.506	21.367287	-101.900597
T. Izq. Libramiento Lagos de Moreno	48.70	1	0	8190	2.1	87.9	1.7	4.0	2.9	0.8	0.3	0.2	0.1	90.0	1.7	8.3	0.094	0.521	21.368183	-101.958318
T. Izq. Libramiento Lagos de Moreno	48.70	3	0	8077	6.2	78.6	3.2	4.7	2.7	3.1	0.9	0.5	0.1	84.8	3.2	12.0	0.097	0.508	21.374373	-101.964600
T. Der. El Destierro	80.80	1	0	4866	2.4	79.5	1.7	8.4	2.9	3.3	1.2	0.3	0.3	81.9	1.7	16.4	0.083	0.522	21.499552	-102.192558
Encarnación de Díaz	88.20	1	0	7146	2.1	79.4	2.0	11.2	2.0	2.2	0.8	0.2	0.1	81.5	2.0	16.5	0.070	0.522	21.501572	-102.206929
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	1	1706	7.2	86.9	0.4	4.9	0.3	0.2	0.1	0.0	0.0	94.1	0.4	5.5	0.111	0.503	21.533219	-102.239995
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	2	1685	6.8	86.8	0.4	5.2	0.3	0.2	0.2	0.0	0.1	93.6	0.4	6.0	0.084	0.503	21.533242	-102.240062
T. Izq. Libramiento de Encarnación de Díaz	89.18	3	0	10826	5.2	69.8	3.3	9.8	3.2	5.5	2.1	0.7	0.4	75.0	3.3	21.7	0.078	0.518	21.551033	-102.243936
T. C. León - Aguascalientes (Cuota)	99.44	3	1	13212	3.5	61.8	5.2	5.3	3.8	12.4	2.8	4.4	0.8	65.3	5.2	29.5	0.067	0.507	21.627363	-102.275606
T. C. León - Aguascalientes (Cuota)	99.44	3	2	12842	3.5	61.9	5.3	5.3	3.8	12.4	2.7	4.4	0.7	65.4	5.3	29.3	0.072	0.507	21.627379	-102.275681
Lim. Edos. Term. Jal. Ppia. Ags.	103.30																			
T. Izq. Aeropuerto de Aguascalientes	110.15	1	1	13919	2.2	69.4	4.3	6.1	2.8	8.6	2.5	3.5	0.6	71.6	4.3	24.1	0.072	0.504	21.715059	-102.277869
T. Izq. Aeropuerto de Aguascalientes	110.15	1	2	14162	2.3	66.1	4.7	6.3	3.3	10.0	2.7	3.8	0.8	68.4	4.7	26.9	0.066	0.504	21.715088	-102.277947
T. Izq. Aeropuerto de Aguascalientes	110.15	3	1	18906	1.9	75.6	4.0	5.4	2.3	6.1	1.8	2.2	0.7	77.5	4.0	18.5	0.091	0.507	21.733774	-102.276821
T. Izq. Aeropuerto de Aguascalientes	110.15	3	2	19472	1.9	74.6	3.8	5.6	2.4	6.7	2.0	2.3	0.7	76.5	3.8	19.7	0.068	0.507	21.733766	-102.276917
Libramiento Poniente de Aguascalientes	116.50	1	1	24304	3.1	71.5	3.5	5.2	2.7	8.3	1.4	3.9	0.4	74.6	3.5	21.9	0.094	0.502	21.760391	-102.277111
Libramiento Poniente de Aguascalientes	116.50	1	2	24095	3.3	70.8	3.9	5.3	2.9	8.1	1.6	3.8	0.3	74.1	3.9	22.0	0.103	0.502	21.760385	-102.277275
Libramiento Poniente de Aguascalientes	116.50	3	1	19604	1.4	75.9	4.1	7.1	1.7	5.6	1.8	2.1	0.3	77.3	4.1	18.6	0.074	0.509	21.778922	-102.279670
Libramiento Poniente de Aguascalientes	116.50	3	2	20321	1.4	75.9	4.1	7.1	1.7	5.6	1.8	2.1	0.3	77.3	4.1	18.6	0.078	0.509	21.778915	-102.279815
T. Der. Estación Arellano (Central)	118.40	3	1	17812	3.9	77.1	3.2	5.7	1.7	4.0	1.8	2.1	0.5	81.0	3.2	15.8	0.098	0.534	21.802620	-102.283621

GUANAJUATO

11 CARR: León - Aguascalientes

CLAVE: 00167

RUTA: MEX-045

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Estación Arellano (Lateral)	118.40	3	1	8477	3.0	78.2	2.6	5.3	3.1	3.7	2.2	1.4	0.5	81.2	2.6	16.2	0.102	0.526	21.802265	-102.283434
T. Der. Estación Arellano (Central)	118.40	3	2	20384	3.9	77.7	3.1	5.8	1.7	3.8	1.6	1.9	0.5	81.6	3.1	15.3	0.086	0.534	21.802595	-102.283757
T. Der. Estación Arellano (Lateral)	118.40	3	2	6367	3.0	78.0	2.6	5.3	3.1	3.8	2.3	1.4	0.5	81.0	2.6	16.4	0.101	0.526	21.802743	-102.283918
Aguascalientes	129.18	1	1	25580	1.5	79.8	3.1	7.5	1.4	2.5	1.7	2.3	0.2	81.3	3.1	15.6	0.106	0.530	21.823522	-102.287142
Aguascalientes	129.18	1	2	30780	1.5	79.2	3.0	8.3	1.6	2.6	1.6	2.0	0.2	80.7	3.0	16.3	0.093	0.530	21.823498	-102.287278

12 CARR: Libramiento de San Miguel de Allende

CLAVE:

RUTA: MEX-057

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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. Buenavista - San Miguel de Allende	0.00	3	0	22847	6.2	82.9	1.2	6.8	1.7	0.8	0.2	0.1	0.1	89.1	1.2	9.7	0.079	0.675	20.897670	-100.746200
X. C. Celaya - Dolores Hidalgo	3.51	3	1	18025	5.9	83.2	0.9	5.5	0.6	1.9	1.6	0.2	0.2	89.1	0.9	10.0	0.085	0.584	20.903650	-100.755007
X. C. Celaya - Dolores Hidalgo	3.51	3	2	20248	5.9	83.0	0.9	5.6	0.6	2.0	1.8	0.1	0.1	88.9	0.9	10.2	0.082	0.584	20.903693	-100.755142
X. C. San Miguel de Allende - La Cieneguita	5.83	3	1	19085	6.5	83.6	0.9	5.8	0.6	1.3	1.0	0.2	0.1	90.1	0.9	9.0	0.085	0.521	20.921797	-100.761092
X. C. San Miguel de Allende - La Cieneguita	5.83	3	2	20779	6.6	83.3	1.0	5.7	0.6	1.3	1.2	0.2	0.1	89.9	1.0	9.1	0.085	0.521	20.921823	-100.761140
T. C. Celaya - Dolores Hidalgo	8.35																			

13 CARR: Libramiento de Uriangato

CLAVE:

RUTA: MEX-043

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 Sur	0.00																			
T. Izq. Uriangato	4.80	1	0	10173	2.6	72.9	3.7	13.9	2.7	2.6	0.7	0.7	0.2	75.5	3.7	20.8	0.111	0.507	20.138887	-101.157394
T. Izq. Uriangato	4.80	3	0	12625	3.5	79.2	2.2	8.4	2.6	2.2	1.3	0.6	0.0	82.7	2.2	15.1	0.094	0.515	20.147670	-101.158230
T. C. Morelia - Salamanca Norte	6.80																			

14 CARR: Libramiento de Villa de Reyes (Poniente)

CLAVE:

RUTA: MEX-037

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Zaragoza - San Felipe Sur	125.60																			
Lim. Edos. Term. Gto. Ppia. S. L. P.	132.90																			
T. C. Ent. Zaragoza - San Felipe Norte	143.64	1	0	7122	6.8	55.1	2.2	9.0	2.6	19.5	2.2	2.0	0.6	61.9	2.2	35.9	0.059	0.506	21.819083	-100.943605

GUANAJUATO

15 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

ruta: MEX-084

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	6781	5.2	75.5	1.4	13.8	1.1	2.0	0.5	0.4	0.1	80.7	1.4	17.9	0.117	0.508	20.714156	-101.938579
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	2077	2.8	71.9	2.1	16.7	2.9	2.3	0.9	0.3	0.1	74.7	2.1	23.2	0.096	0.518	20.589816	-101.980462
T. Der. San José de La Paz	29.00	3	0	2161	1.4	69.3	2.6	18.2	3.7	3.3	1.1	0.3	0.1	70.7	2.6	26.7	0.090	0.536	20.583043	-101.978982
T. C. Irapuato - Guadalajara	45.00	1	0	8276	5.0	80.9	1.1	7.3	3.0	1.9	0.5	0.3	0.0	85.9	1.1	13.0	0.088	0.504	20.361276	-102.003013

16 CARR: Maravatio - Acámbaro

CLAVE: 00418

ruta: MEX-061

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	7047	3.3	86.3	1.7	3.7	1.8	1.4	1.3	0.2	0.3	89.6	1.7	8.7	0.085	0.513	19.924907	-100.471896
Lim. Edos. Term. Mich. Ppia. Gto.	9.00																			
Tarandacuao	13.00	3	0	4659	3.3	80.5	1.8	11.9	1.0	0.9	0.2	0.4	0.0	83.8	1.8	14.4	0.092	0.551	20.015656	-100.543617
Acámbaro	39.00	1	0	5948	4.7	80.3	2.0	9.6	1.3	1.4	0.5	0.1	0.1	85.0	2.0	13.0	0.102	0.507	20.030282	-100.685955

17 CARR: Morelia - Salamanca

CLAVE: 00124

ruta: MEX-043

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	42428	1.4	85.6	2.5	3.2	2.0	1.9	0.7	2.1	0.6	87.0	2.5	10.5	0.060	0.516	19.727726	-101.183190
X. Periférico de Morelia	2.70	3	2	39605	1.4	85.1	2.0	3.6	2.4	2.3	0.9	1.7	0.6	86.5	2.0	11.5	0.055	0.516	19.727742	-101.183317
T. Der. Zinapécuaro	8.85	1	1	37747	1.3	88.2	2.1	3.2	1.4	2.0	0.5	0.9	0.4	89.5	2.1	8.4	0.075	0.505	19.763130	-101.163763
T. Der. Zinapécuaro	8.85	1	2	37014	1.2	87.4	2.4	3.2	1.5	2.2	0.6	1.1	0.4	88.6	2.4	9.0	0.074	0.505	19.763200	-101.163842
T. Der. Zinapécuaro	8.85	3	1	16586	1.4	81.7	2.7	7.9	1.9	2.2	0.8	1.1	0.3	83.1	2.7	14.2	0.065	0.506	19.781914	-101.157800
T. Der. Zinapécuaro	8.85	3	2	16994	1.4	81.7	2.7	7.9	1.9	2.2	0.8	1.1	0.3	83.1	2.7	14.2	0.071	0.506	19.781912	-101.157897
T. C. Morelia - Salamanca (Cuota)	26.35																			
Cuitzeo	33.64	1	0	9746	0.7	86.9	0.6	5.5	0.5	3.4	1.3	0.5	0.6	87.6	0.6	11.8	0.094	0.510	19.952418	-101.136518
Cuitzeo	33.64	3	0	8984	2.0	81.2	1.5	9.0	2.6	1.7	1.5	0.1	0.4	83.2	1.5	15.3	0.074	0.502	19.974145	-101.139877
Lim. Edos. Term. Mich. Ppia. Gto.	46.10																			
T. Izq. Moroleón	52.36	1	1	8285	4.5	85.0	1.0	5.4	2.0	1.3	0.5	0.1	0.2	89.5	1.0	9.5	0.081	0.501	20.095604	-101.159181
T. Izq. Moroleón	52.36	1	2	8260	5.2	83.9	1.3	6.2	1.6	0.9	0.6	0.1	0.2	89.1	1.3	9.6	0.094	0.501	20.095585	-101.159219
Uriangato	54.22	3	1	7304	3.1	84.6	1.5	7.1	1.5	1.4	0.5	0.1	0.2	87.7	1.5	10.8	0.103	0.512	20.168142	-101.158073
Uriangato	54.22	3	2	6951	3.2	83.8	1.7	7.3	1.6	1.3	0.6	0.2	0.3	87.0	1.7	11.3	0.113	0.512	20.168132	-101.158150

GUANAJUATO

17 CARR: Morelia - Salamanca

CLAVE: 00124

RUTA: MEX-043

AÑO: 2021

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. Yuriria	61.36	3	0	9820	3.6	81.1	0.7	11.2	1.5	1.0	0.5	0.1	0.3	84.7	0.7	14.6	0.110	0.502	20.205493	-101.164902
Magdalena de Araceo	77.10	1	0	5313	2.0	77.7	1.3	12.4	1.9	2.6	1.4	0.5	0.2	79.7	1.3	19.0	0.076	0.523	20.298317	-101.181754
Magdalena de Araceo	77.10	3	0	5817	1.3	83.3	2.1	8.9	2.0	1.4	0.7	0.1	0.2	84.6	2.1	13.3	0.098	0.505	20.314225	-101.182944
T. Der. Jaral del Progreso	87.00	1	0	7402	2.3	79.8	3.1	8.3	2.2	2.8	1.0	0.3	0.2	82.1	3.1	14.8	0.108	0.502	20.366931	-101.190197
T. Der. Jaral del Progreso	87.00	3	0	17162	2.2	82.6	2.7	6.6	1.2	2.2	1.4	0.5	0.6	84.8	2.7	12.5	0.085	0.511	20.413992	-101.193171
X. C. Libramiento de Salamanca	105.10	1	1	11368	4.4	82.6	2.2	6.1	1.6	1.6	0.9	0.3	0.3	87.0	2.2	10.8	0.086	0.514	20.530334	-101.206454
X. C. Libramiento de Salamanca	105.10	1	2	12045	4.5	82.2	2.5	6.3	1.4	1.5	0.9	0.3	0.4	86.7	2.5	10.8	0.088	0.514	20.530342	-101.206541
Salamanca	107.95	1	1	14850	3.8	85.6	2.5	6.7	0.6	0.6	0.1	0.0	0.1	89.4	2.5	8.1	0.084	0.553	20.544919	-101.204401
Salamanca	107.95	1	2	18355	3.2	88.5	2.1	5.0	0.7	0.3	0.1	0.0	0.1	91.7	2.1	6.2	0.102	0.553	20.544952	-101.204603

18 CARR: Munguía - Las Adjuntas

CLAVE: 11815

RUTA: MEX-084

AÑO: 2021

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	0.00	3	0	6323	3.7	79.3	1.8	11.3	2.0	0.8	0.6	0.4	0.1	83.0	1.8	15.2	0.085	0.514	20.564613	-101.455458
T. Der. La Joya de Calvillo	15.00	1	0	6042	2.0	76.2	1.9	13.6	1.9	2.6	0.9	0.4	0.5	78.2	1.9	19.9	0.087	0.513	20.594461	-101.537667
Cuerámaro	27.00	3	0	4787	5.0	74.3	1.7	16.6	1.5	0.5	0.4	0.0	0.0	79.3	1.7	19.0	0.078	0.502	20.644621	-101.681393
Saucillo	38.00	1	0	3632	1.7	76.1	2.9	16.9	1.2	0.6	0.5	0.0	0.1	77.8	2.9	19.3	0.086	0.546	20.686305	-101.703546
Saucillo	38.00	3	0	1042	2.0	74.8	2.9	14.7	2.9	1.7	0.9	0.0	0.1	76.8	2.9	20.3	0.082	0.528	20.692743	-101.722828
Las Adjuntas	57.00	1	0	1992	1.9	74.2	3.0	14.9	3.0	1.9	1.0	0.0	0.1	76.1	3.0	20.9	0.096	0.500	20.653743	-101.884354

19 CARR: Nuevo Libramiento de Irapuato

CLAVE: 11132

RUTA: MEX-045

AÑO: 2021

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 (Cuota)	0.00	3	1	20692	1.5	73.2	2.4	10.2	3.0	6.5	1.4	1.4	0.4	74.7	2.4	22.9	0.088	0.531	20.658178	-101.295626
T. C. Querétaro - Irapuato (Cuota)	0.00	3	2	23411	1.5	73.3	2.4	10.2	2.9	6.5	1.4	1.4	0.4	74.8	2.4	22.8	0.084	0.531	20.662424	-101.298232
T. C. Irapuato - León	11.20	1	1	17735	1.5	70.8	3.3	9.9	2.5	9.5	1.2	1.0	0.3	72.3	3.3	24.4	0.109	0.551	20.718613	-101.333037
T. C. Irapuato - León	11.20	1	2	23301	1.5	70.8	3.3	9.9	2.5	9.5	1.2	1.0	0.3	72.3	3.3	24.4	0.113	0.551	20.727455	-101.339565

20 CARR: Querétaro - Irapuato (Libre)

CLAVE: 00154

RUTA: MEX-045

AÑO: 2021

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
Querétaro Poniente	0.00	3	1	73012	3.5	84.0	0.1	5.0	0.3	3.6	2.5	0.2	0.8	87.5	0.1	12.4	0.075	0.532	20.553681	-100.421543

GUANAJUATO

20 CARR: Querétaro - Irapuato (Libre)

CLAVE: 00154

RUTA: MEX-045

AÑO: 2021

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
Querétaro Poniente	0.00	3	2	62693	3.5	83.5	0.2	5.0	0.3	3.9	2.6	0.3	0.7	87.0	0.2	12.8	0.062	0.532	20.553600	-100.421447
T. Der. Villa del Pueblito	6.67	3	1	24692	1.4	86.1	0.2	5.1	0.4	3.2	2.7	0.3	0.6	87.5	0.2	12.3	0.076	0.501	20.534046	-100.450648
T. Der. Villa del Pueblito	6.67	3	2	24614	1.4	84.9	0.2	5.5	0.5	3.6	2.9	0.3	0.7	86.3	0.2	13.5	0.080	0.501	20.533977	-100.450673
Los Ángeles	12.60	3	1	22104	1.0	75.2	2.0	7.5	2.7	8.9	1.9	0.6	0.2	76.2	2.0	21.8	0.087	0.504	20.535054	-100.495879
Los Ángeles	12.60	3	2	22419	1.0	75.2	2.4	7.1	2.9	8.7	1.8	0.7	0.2	76.2	2.4	21.4	0.072	0.504	20.534958	-100.495829
Lim. Edos. Term. Qro. Ppia. Gto.	13.49																			
T. C. Palmillas - Apaseo el Grande (Cuota)	23.50	1	1	10718	0.5	76.1	2.5	8.2	3.0	7.5	1.3	0.7	0.2	76.6	2.5	20.9	0.104	0.520	20.504928	-100.581160
T. C. Palmillas - Apaseo el Grande (Cuota)	23.50	1	2	11608	0.5	76.2	2.5	8.1	3.0	7.5	1.3	0.7	0.2	76.7	2.5	20.8	0.100	0.520	20.504052	-100.582299
T. C. Palmillas - Apaseo el Grande (Cuota)	23.50	3	1	12267	0.8	73.1	2.7	9.9	3.6	8.3	0.9	0.5	0.2	73.9	2.7	23.4	0.091	0.512	20.487264	-100.601674
T. C. Palmillas - Apaseo el Grande (Cuota)	23.50	3	2	11673	0.9	73.7	2.4	9.6	3.5	7.3	1.8	0.6	0.2	74.6	2.4	23.0	0.084	0.512	20.487225	-100.601600
T. Izq. Apaseo El Alto	28.37	3	1	17090	1.5	76.3	2.9	6.4	2.9	7.7	1.6	0.5	0.2	77.8	2.9	19.3	0.084	0.529	20.465613	-100.634391
T. Izq. Apaseo El Alto	28.37	3	2	15227	1.2	79.3	3.0	5.1	2.8	6.7	1.3	0.4	0.2	80.5	3.0	16.5	0.082	0.529	20.466742	-100.635508
T. Der. Apaseo El Grande	40.11	3	1	21773	1.1	73.3	2.6	10.4	1.8	7.0	2.4	1.1	0.3	74.4	2.6	23.0	0.079	0.504	20.532113	-100.715993
T. Der. Apaseo El Grande	40.11	3	2	22129	0.9	74.4	3.4	6.5	2.2	8.8	2.4	1.1	0.3	75.3	3.4	21.3	0.067	0.504	20.532036	-100.715963
T. Izq. Libramiento de Celaya Ote.	49.90	1	1	22725	0.8	76.4	4.1	8.5	2.0	5.4	2.4	0.3	0.1	77.2	4.1	18.7	0.088	0.509	20.521422	-100.749637
T. Izq. Libramiento de Celaya Ote.	49.90	1	2	23595	1.0	74.3	6.9	7.6	2.2	5.1	2.5	0.3	0.1	75.3	6.9	17.8	0.085	0.509	20.521341	-100.749602
T. Izq. Libramiento de Celaya Pte.	55.61	3	1	31030	0.8	77.0	5.5	8.8	1.8	3.9	1.7	0.4	0.1	77.8	5.5	16.7	0.071	0.503	20.516075	-100.885423
T. Izq. Libramiento de Celaya Pte.	55.61	3	2	30564	1.7	79.5	3.0	7.5	2.3	4.1	1.0	0.7	0.2	81.2	3.0	15.8	0.086	0.503	20.515889	-100.886811
T. Izq. Cortazar	67.50	3	1	28880	2.4	76.8	4.1	7.9	2.8	4.3	1.1	0.5	0.1	79.2	4.1	16.7	0.098	0.522	20.509712	-100.974413
T. Izq. Cortazar	67.50	3	2	31788	2.4	76.8	4.1	7.9	2.8	4.3	1.1	0.5	0.1	79.2	4.1	16.7	0.078	0.522	20.509640	-100.974422
T. Izq. Libramiento de Salamanca	93.80	1	1	22069	4.3	71.6	4.4	12.4	1.8	3.6	0.8	0.9	0.2	75.9	4.4	19.7	0.082	0.567	20.552977	-101.150284
T. Izq. Libramiento de Salamanca	93.80	1	2	21690	2.4	72.3	4.7	11.8	2.0	4.7	1.0	0.8	0.3	74.7	4.7	20.6	0.085	0.567	20.553280	-101.151343
T. Izq. Libramiento de Salamanca	102.10																			
Irapuato	113.70	1	1	12568	3.3	82.1	2.6	6.9	2.1	1.9	0.5	0.5	0.1	85.4	2.6	12.0	0.099	0.502	20.658034	-101.303021
Irapuato	113.70	1	2	12489	3.4	81.9	2.5	7.3	2.1	1.7	0.5	0.5	0.1	85.3	2.5	12.2	0.106	0.502	20.657952	-101.303106

21 CARR: Querétaro - San Luis Potosí

CLAVE: 00165

RUTA: MEX-057

AÑO: 2021

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
Querétaro	0.00																			
T. Der. Libramiento de Querétaro	6.28	3	1	55161	1.0	91.1	1.0	3.7	0.7	1.7	0.5	0.1	0.2	92.1	1.0	6.9	0.089	0.506	20.636652	-100.428726
T. Der. Libramiento de Querétaro	6.28	3	2	56849	0.9	91.2	1.0	3.7	0.7	1.7	0.5	0.1	0.2	92.1	1.0	6.9	0.090	0.506	20.636626	-100.428905
T. Izq. Juriquilla	15.63	3	1	30765	2.4	87.7	1.6	4.6	1.1	1.9	0.3	0.3	0.1	90.1	1.6	8.3	0.118	0.501	20.710280	-100.437942
T. Izq. Juriquilla	15.63	3	2	30698	3.6	86.9	1.2	4.8	0.8	1.7	0.3	0.6	0.1	90.5	1.2	8.3	0.103	0.501	20.710279	-100.438078

GUANAJUATO

21 CARR: Querétaro - San Luis Potosí

CLAVE: 00165

RUTA: MEX-057

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. San Miguel de Allende	28.53	1	1	31430	4.2	80.2	1.9	6.9	1.2	3.8	0.7	0.9	0.2	84.4	1.9	13.7	0.125	0.508	20.801761	-100.448619
T. Izq. San Miguel de Allende	28.53	1	2	32566	4.2	79.2	1.9	7.3	1.3	3.7	1.0	1.0	0.4	83.4	1.9	14.7	0.083	0.508	20.800923	-100.448726
T. Izq. San Miguel de Allende	28.53	3	1	26844	6.4	59.3	3.6	8.3	3.2	13.1	2.3	3.1	0.7	65.7	3.6	30.7	0.062	0.510	20.839725	-100.437839
T. Izq. San Miguel de Allende	28.53	3	2	25764	6.7	58.3	3.9	8.1	3.7	13.1	2.4	3.2	0.6	65.0	3.9	31.1	0.064	0.510	20.839803	-100.438011
Lim. Edos. Term. Qro. Ppia. Gto.	36.70																			
X. C. San José Iturbide - El Arenal	46.83	1	1	25487	1.6	43.1	2.9	8.6	4.0	31.6	3.3	4.2	0.7	44.7	2.9	52.4	0.074	0.510	20.967700	-100.428787
X. C. San José Iturbide - El Arenal	46.83	1	2	26637	2.0	39.1	4.0	9.3	3.8	33.0	3.0	5.0	0.8	41.1	4.0	54.9	0.074	0.510	20.967638	-100.428946
X. C. San José Iturbide - El Arenal	46.83	3	1	14105	1.9	51.1	2.7	7.5	4.3	23.5	4.1	4.0	0.9	53.0	2.7	44.3	0.078	0.520	20.983874	-100.434971
X. C. San José Iturbide - El Arenal	46.83	3	2	15308	1.9	46.3	4.0	8.7	4.3	24.6	4.6	4.7	0.9	48.2	4.0	47.8	0.087	0.520	20.983784	-100.435128
X. C. Ent. San Miguel de Allende - Dr. Mora	61.93	1	1	15070	1.3	54.5	4.6	9.2	2.8	23.9	0.8	2.3	0.6	55.8	4.6	39.6	0.066	0.520	21.077068	-100.512548
X. C. Ent. San Miguel de Allende - Dr. Mora	61.93	1	2	16315	1.3	51.6	4.1	10.0	2.7	24.7	1.7	3.3	0.6	52.9	4.1	43.0	0.074	0.520	21.076959	-100.512677
X. C. San Luis de La Paz - Guanajuato	86.68	1	1	12878	1.1	51.6	3.5	10.2	2.3	26.1	1.7	2.7	0.8	52.7	3.5	43.8	0.066	0.523	21.270960	-100.589552
X. C. San Luis de La Paz - Guanajuato	86.68	1	2	14123	1.2	48.6	3.7	11.0	2.5	27.7	1.7	2.9	0.7	49.8	3.7	46.5	0.072	0.523	21.268858	-100.589308
T. Izq. San Diego de La Unión	119.07	1	1	10269	1.1	47.3	5.0	8.1	5.9	24.8	2.7	4.1	1.0	48.4	5.0	46.6	0.071	0.520	21.528080	-100.740079
T. Izq. San Diego de La Unión	119.07	1	2	11121	1.0	50.3	4.9	7.9	6.7	21.6	2.6	4.1	0.9	51.3	4.9	43.8	0.073	0.520	21.531293	-100.742087
T. Izq. San Diego de La Unión	119.07	3	1	11561	1.0	50.9	4.4	6.9	6.7	22.8	2.3	4.0	1.0	51.9	4.4	43.7	0.068	0.529	21.540841	-100.747153
T. Izq. San Diego de La Unión	119.07	3	2	12989	1.0	50.5	4.5	7.8	6.8	22.1	2.3	4.0	1.0	51.5	4.5	44.0	0.088	0.529	21.540758	-100.747335
Lim. Edos. Term. Gto. Ppia. S. L. P.	124.74																			
T. Der. Tierra Nueva	140.65	1	1	10892	9.8	43.0	5.8	8.5	2.4	21.6	3.2	4.9	0.8	52.8	5.8	41.4	0.074	0.541	21.688095	-100.691612
T. Der. Tierra Nueva	140.65	1	2	12847	11.1	43.1	5.3	8.8	2.1	21.1	3.4	4.5	0.6	54.2	5.3	40.5	0.073	0.541	21.688209	-100.691741
T. Der. Tierra Nueva	140.65	3	1	12322	10.0	42.6	5.6	8.5	2.3	22.0	3.4	4.7	0.9	52.6	5.6	41.8	0.062	0.521	21.704222	-100.684369
T. Der. Tierra Nueva	140.65	3	2	13413	9.0	43.4	5.7	8.1	2.6	22.4	3.5	4.5	0.8	52.4	5.7	41.9	0.064	0.521	21.704165	-100.684526
T. Izq. Santa María del Río	155.88	3	1	14568	8.5	46.3	5.8	8.2	2.3	21.2	3.1	4.3	0.3	54.8	5.8	39.4	0.072	0.505	21.838520	-100.734401
T. Izq. Santa María del Río	155.88	3	2	14292	7.8	44.3	6.0	8.9	2.7	21.6	3.5	4.4	0.8	52.1	6.0	41.9	0.070	0.505	21.838409	-100.734531
T. Izq. Villa de Reyes	176.35	1	1	13635	8.7	41.1	5.2	9.8	3.4	23.6	3.6	4.4	0.2	49.8	5.2	45.0	0.067	0.504	21.960309	-100.811195
T. Izq. Villa de Reyes	176.35	1	2	13442	9.4	40.3	5.9	9.7	3.3	23.7	3.1	4.4	0.2	49.7	5.9	44.4	0.076	0.504	21.960254	-100.811360
T. Izq. Villa de Reyes	176.35	3	1	24886	4.7	55.0	3.7	9.1	2.2	17.9	2.5	4.2	0.7	59.7	3.7	36.6	0.055	0.500	21.984945	-100.824537
T. Izq. Villa de Reyes	176.35	3	2	24918	5.1	52.5	4.0	10.0	2.4	17.9	2.4	4.9	0.8	57.6	4.0	38.4	0.052	0.500	21.984848	-100.824733
T. Izq. Villa de Arriaga (Cuota)	182.60	1	1	26871	5.9	60.8	7.9	4.6	2.4	12.7	1.8	3.1	0.8	66.7	7.9	25.4	0.079	0.532	22.011528	-100.838987
T. Izq. Villa de Arriaga (Cuota)	182.60	1	2	22240	5.9	60.6	8.1	4.6	2.5	12.5	1.8	3.2	0.8	66.5	8.1	25.4	0.094	0.532	22.011454	-100.839160
X. C. Libramiento de San Luis Potosí	184.80	1	1	37261	2.3	66.7	4.6	4.9	2.0	15.1	1.7	2.2	0.5	69.0	4.6	26.4	0.071	0.525	22.033062	-100.850695
X. C. Libramiento de San Luis Potosí	184.80	1	2	33378	2.3	66.5	4.6	4.9	2.1	15.2	1.7	2.2	0.5	68.8	4.6	26.6	0.074	0.525	22.032979	-100.850839
X. Periférico de San Luis Potosí (Central)	197.50	1	1	46074	3.7	91.0	0.6	2.6	0.5	0.3	0.1	1.0	0.2	94.7	0.6	4.7	0.062	0.503	22.121932	-100.912955
X. Periférico de San Luis Potosí (Lateral)	197.50	1	1	21783	4.4	77.3	2.4	8.4	2.4	3.0	0.7	1.1	0.3	81.7	2.4	15.9	0.121	0.523	22.122051	-100.912879
X. Periférico de San Luis Potosí (Lateral)	197.50	1	2	19850	4.3	77.4	2.4	8.4	2.4	3.0	0.7	1.1	0.3	81.7	2.4	15.9	0.091	0.523	22.121504	-100.913298

GUANAJUATO

21 CARR: Querétaro - San Luis Potosí

CLAVE: 00165

RUTA: MEX-057

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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. Periférico de San Luis Potosí (Central)	197.50	1	2	46790	3.7	91.0	0.6	2.6	0.5	0.3	0.1	1.0	0.2	94.7	0.6	4.7	0.052	0.503	22.121787	-100.913069
San Luis Potosí	201.66																			

22 CARR: Ramal a Las Adjuntas

CLAVE: 11820

RUTA: MEX-084

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	2821	1.4	84.9	1.0	11.7	0.8	0.1	0.1	0.0	0.0	86.3	1.0	12.7	0.106	0.537	20.704645	-101.927227
Ent. Las Adjuntas	10.00	1	0	1547	4.2	80.3	0.5	13.5	1.2	0.1	0.2	0.0	0.0	84.5	0.5	15.0	0.143	0.512	20.655303	-101.885060

23 CARR: Ramal a San José Iturbide

CLAVE: 11201

RUTA: MEX-057

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	9842	1.1	84.9	0.6	6.7	2.4	3.2	0.2	0.2	0.7	86.0	0.6	13.4	0.098	0.504	20.976928	-100.424490
T. C. Querétaro - San Luis Potosí	0.00	3	2	9676	1.2	84.4	0.5	6.9	2.2	3.2	0.4	0.3	0.9	85.6	0.5	13.9	0.090	0.504	20.977399	-100.424015
San José Iturbide	6.00	1	1	12572	1.6	85.3	0.6	9.2	1.6	0.8	0.2	0.1	0.6	86.9	0.6	12.5	0.110	0.507	20.988211	-100.401111
San José Iturbide	6.00	1	2	12947	1.7	85.7	0.5	8.9	1.4	0.9	0.1	0.1	0.7	87.4	0.5	12.1	0.102	0.507	20.988316	-100.401193

24 CARR: Salvatierra - Ent. Yuriria

CLAVE: 11013

RUTA: MEX-043

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	16126	6.3	72.4	1.4	10.6	1.6	5.4	1.1	0.4	0.8	78.7	1.4	19.9	0.109	0.517	20.221380	-100.902110
T. Izq. Santiago Maravatío	8.00	1	0	9055	3.2	74.2	2.9	8.7	3.8	4.3	1.6	0.9	0.4	77.4	2.9	19.7	0.127	0.501	20.226276	-100.976475
Yuriria	27.00	1	0	8283	7.6	69.6	3.1	10.0	1.5	5.5	1.3	0.9	0.5	77.2	3.1	19.7	0.089	0.529	20.221713	-101.106752
T. C. Morelia - Salamanca	30.00	1	1	4741	2.3	80.9	1.9	11.7	1.0	0.8	0.6	0.4	0.4	83.2	1.9	14.9	0.082	0.559	20.201604	-101.148431
T. C. Morelia - Salamanca	30.00	1	2	6019	2.2	81.2	1.9	11.8	0.8	0.8	0.7	0.3	0.3	83.4	1.9	14.7	0.075	0.559	20.201542	-101.148345

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

CLAVE: 11134

RUTA: MEX-110

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4137	3.2	72.1	1.6	18.2	1.5	2.6	0.4	0.2	0.2	75.3	1.6	23.1	0.084	0.514	21.293697	-100.481838
Cañada de Moreno	18.80																			

GUANAJUATO

26 CARR: San Luis de La Paz - Guanajuato

CLAVE: 11108

RUTA: MEX-110

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	7047	4.4	82.8	0.9	10.5	0.8	0.4	0.1	0.1	0.0	87.2	0.9	11.9	0.105	0.503	21.294258	-100.534397
T. Izq. San José Iturbide	1.74	3	2	6961	4.8	81.1	1.1	10.8	0.9	0.9	0.2	0.2	0.0	85.9	1.1	13.0	0.099	0.503	21.294144	-100.534356
X. C. Querétaro - San Luis Potosí	8.31	3	0	8547	1.7	79.7	1.3	11.6	2.2	2.4	0.6	0.4	0.1	81.4	1.3	17.3	0.093	0.515	21.287226	-100.606720
T. Der. San Diego de La Unión	39.45	1	1	3194	2.7	80.9	1.3	11.2	1.1	2.3	0.4	0.1	0.0	83.6	1.3	15.1	0.095	0.503	21.197098	-100.863526
T. Der. San Diego de La Unión	39.45	1	2	3149	2.5	81.2	1.1	10.5	1.5	2.7	0.4	0.1	0.0	83.7	1.1	15.2	0.103	0.503	21.197053	-100.863487
T. Izq. San Miguel de Allende	42.92	1	1	8036	2.2	83.3	1.4	9.5	1.5	1.5	0.4	0.1	0.1	85.5	1.4	13.1	0.110	0.535	21.181539	-100.877930
T. Izq. San Miguel de Allende	42.92	1	2	6996	1.9	82.8	1.3	9.3	1.9	1.9	0.7	0.1	0.1	84.7	1.3	14.0	0.103	0.535	21.181486	-100.877871
T. Der. Libramiento de Dolores Hidalgo (1° Acceso)	47.00	1	0	17237	2.2	88.2	0.8	6.0	1.1	1.1	0.3	0.1	0.2	90.4	0.8	8.8	0.085	0.518	21.167833	-100.901020
Dolores Hidalgo	48.40	3	0	3768	4.5	78.2	1.2	13.2	0.5	1.6	0.4	0.2	0.2	82.7	1.2	16.1	0.083	0.507	21.162365	-100.980757
T. Der. Ojo de Agua	61.29	1	0	3257	3.5	78.0	1.4	13.9	0.6	1.8	0.4	0.2	0.2	81.5	1.4	17.1	0.104	0.501	21.170050	-101.031230
Ojo de Agua de Calvillo	70.80	1	0	2276	1.9	86.6	1.7	8.5	0.4	0.6	0.2	0.0	0.1	88.5	1.7	9.8	0.102	0.519	21.128121	-101.117592
Santa Rosa	90.40	1	0	2287	1.4	86.5	2.3	8.3	0.2	0.7	0.4	0.0	0.2	87.9	2.3	9.8	0.097	0.515	21.085816	-101.188623
Guanajuato	103.29	1	0	2625	1.9	84.5	1.9	9.6	0.3	1.1	0.4	0.1	0.2	86.4	1.9	11.7	0.099	0.515	21.055216	-101.235641

27 CARR: Lagos de Moreno - Villa de Arriaga (Cuota)

CLAVE:

RUTA: MEX-080D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. San Luis Potosí - Lagos de Moreno	12.10	3	0	4961	6.7	40.8	5.3	5.2	2.4	23.3	3.3	10.2	2.8	47.5	5.3	47.2	0.072	0.522	21.449054	-101.812684
T. Der. El Cuarenta	22.20	3	0	8599	8.8	39.0	8.3	5.5	3.2	22.9	4.3	6.8	1.2	47.8	8.3	43.9	0.059	0.512	21.508528	-101.738689
Lim. Edos. Term. Jal. Ppia. Gto.	46.30																			
X. C. Dolores Hidalgo - Ojuelos de Jalisco	58.18	1	0	9369	1.6	69.4	6.9	16.3	1.7	0.9	1.6	1.3	0.3	71.0	6.9	22.1	0.066	0.505	21.739165	-101.524398
Lim. Edos. Term. Gto. Ppia. SLP.	68.63																			
X. C. San Luis Potosí - Villa de Arriaga (Cuota)	78.00	1	0	7849	3.8	44.8	7.5	11.2	2.9	17.4	2.9	8.5	1.0	48.6	7.5	43.9	0.049	0.511	21.886456	-101.409166

28 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

RUTA: MEX-045D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	8855	1.3	68.6	6.1	10.1	2.2	7.8	0.9	2.3	0.7	69.9	6.1	24.0	0.116	0.515	21.047384	-101.590221
T. C. Irapuato - León	0.00	3	2	9396	1.0	68.3	5.6	10.4	2.0	7.8	1.0	3.2	0.7	69.3	5.6	25.1	0.102	0.515	21.047232	-101.590141
T. Izq. Salamanca (Cuota)	6.00	3	1	7572	1.9	67.6	7.0	10.0	1.7	8.0	1.0	1.9	0.9	69.5	7.0	23.5	0.086	0.515	21.055500	-101.648223
T. Izq. Salamanca (Cuota)	6.00	3	2	8037	2.2	64.3	7.0	10.8	3.0	7.7	2.2	2.2	0.6	66.5	7.0	26.5	0.076	0.515	21.055345	-101.648288
X. C. León - Manuel Doblado	19.00	1	1	7816	1.9	74.0	7.1	6.4	4.1	4.0	0.7	1.4	0.4	75.9	7.1	17.0	0.078	0.500	21.080738	-101.742852

GUANAJUATO

28 CARR : León - Aguascalientes (Cuota)

CLAVE: 00013

RUTA : MEX-045D

AÑO : 2021

LUGAR	ESTACION				CLASIFICACION 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. León - Manuel Doblado	19.00	1	2	7810	1.3	62.5	7.0	13.1	3.8	8.0	0.3	3.4	0.6	63.8	7.0	29.2	0.093	0.500	21.080656	-101.742889
X. C. León - Manuel Doblado	19.00	3	1	6640	2.1	65.6	4.5	6.6	4.9	12.1	1.0	2.5	0.7	67.7	4.5	27.8	0.090	0.543	21.084623	-101.753754
X. C. León - Manuel Doblado	19.00	3	2	7883	2.0	64.5	4.8	7.1	5.1	11.1	0.9	3.6	0.9	66.5	4.8	28.7	0.072	0.543	21.084171	-101.752717
Plaza de Cobro León	23.50	2	1	6528	0.4	50.5	3.2	5.8	6.2	21.5	2.5	8.2	1.7	50.9	3.2	45.9	0.101	0.500	21.102764	-101.784576
Plaza de Cobro León	23.50	2	2	6528	0.4	50.5	3.2	5.8	6.2	21.5	2.5	8.2	1.7	50.9	3.2	45.9	0.101	0.500	21.102764	-101.784576
Lim. Edos. Term. Gto. Ppia. Jal.	28.50																			
X. C. Lagos de Moreno - Guadalajara	59.84	1	1	7286	1.1	54.2	7.0	6.5	3.6	18.1	2.8	6.6	0.1	55.3	7.0	37.7	0.067	0.515	21.308918	-102.029645
X. C. Lagos de Moreno - Guadalajara	59.84	1	2	6849	1.2	49.0	7.3	7.1	4.0	20.1	2.9	8.3	0.1	50.2	7.3	42.5	0.071	0.515	21.308873	-102.029709
X. C. Lagos de Moreno - Guadalajara	59.84	3	1	3965	0.9	52.5	7.9	8.6	3.0	18.1	1.9	6.8	0.3	53.4	7.9	38.7	0.070	0.506	21.318308	-102.054323
X. C. Lagos de Moreno - Guadalajara	59.84	3	2	3872	1.3	47.6	8.9	9.5	3.3	19.5	2.1	7.6	0.2	48.9	8.9	42.2	0.078	0.506	21.318194	-102.054360
Plaza de Cobro Encarnación	88.84	1	1	5195	2.9	52.8	4.7	5.4	1.6	17.8	4.3	9.5	1.0	55.7	4.7	39.6	0.103	0.521	21.484971	-102.238061
Plaza de Cobro Encarnación	88.84	1	2	5653	2.6	52.2	6.1	6.9	3.0	16.8	3.1	8.4	0.9	54.8	6.1	39.1	0.092	0.521	21.484918	-102.238120
Plaza de Cobro Encarnación	88.84	2	1	5604	0.4	52.8	3.9	5.3	4.2	18.2	3.3	9.8	2.1	53.2	3.9	42.9	0.101	0.500	21.489631	-102.243232
Plaza de Cobro Encarnación	88.84	2	2	5604	0.4	52.8	3.9	5.3	4.2	18.2	3.3	9.8	2.1	53.2	3.9	42.9	0.101	0.500	21.489631	-102.243232
T. C. León - Aguascalientes (Libre)	103.70	1	1	6180	1.9	49.0	6.8	7.7	4.1	18.3	2.8	8.5	0.9	50.9	6.8	42.3	0.070	0.503	21.613705	-102.276087
T. C. León - Aguascalientes (Libre)	103.70	1	2	6251	1.9	43.4	7.2	7.9	4.1	21.9	3.0	9.6	1.0	45.3	7.2	47.5	0.086	0.503	21.613725	-102.276275

29 CARR : Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA : MEX-110D

AÑO : 2021

LUGAR	ESTACION				CLASIFICACION 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 - Zapotlanejo	76.50	3	1	3423	1.6	44.7	5.6	8.5	4.6	24.6	3.0	6.6	0.8	46.3	5.6	48.1	0.081	0.531	20.389752	-101.957568
T. C. Irapuato - Zapotlanejo	76.50	3	2	3875	1.8	44.5	5.2	8.3	5.1	24.6	3.5	6.1	0.9	46.3	5.2	48.5	0.081	0.531	20.389653	-101.957595
Plaza de Cobro La Calera	81.20	2	1	3226	0.2	70.6	1.3	3.9	6.7	11.9	2.4	1.3	1.7	70.8	1.3	27.9	0.101	0.500	20.395639	-101.993375
Plaza de Cobro La Calera	81.20	2	2	3226	0.2	70.6	1.3	3.9	6.7	11.9	2.4	1.3	1.7	70.8	1.3	27.9	0.101	0.500	20.395639	-101.993375
X. C. Manuel Doblado - La Piedad	81.86	3	1	3840	3.2	47.7	4.3	11.9	7.5	15.7	3.9	5.1	0.7	50.9	4.3	44.8	0.075	0.538	20.400530	-102.012030
X. C. Manuel Doblado - La Piedad	81.86	3	2	3294	3.1	47.1	4.7	11.6	7.7	15.2	4.4	5.4	0.8	50.2	4.7	45.1	0.075	0.538	20.400491	-102.012049
Lim. de Edos. Term. Gto. Ppia. Jal.	91.00																			
Lim. de Edos. Term. Jal. Ppia. Mich.	95.29																			
T. C. Patti - Sahuayo	96.70	1	1	3258	0.7	40.2	7.8	8.0	6.3	21.7	4.9	9.4	1.0	40.9	7.8	51.3	0.086	0.515	20.377178	-102.122858
T. C. Patti - Sahuayo	96.70	1	2	3457	0.7	40.1	7.9	7.9	6.3	21.8	5.0	9.3	1.0	40.8	7.9	51.3	0.077	0.515	20.377159	-102.122753

GUANAJUATO

30 CARR: Libramiento Poniente de Irapuato (Cuota)

CLAVE: 11014

RUTA: MEX-IRA 020D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	1905	0.9	69.5	5.0	7.9	4.0	5.7	2.6	4.1	0.3	70.4	5.0	24.6	0.079	0.524	20.749148	-101.367096
Plaza de Cobro Arandas	5.11	2	0	1061	0.6	72.3	0.6	4.5	5.0	10.4	2.0	3.7	0.9	72.9	0.6	26.5	0.097	0.500	20.737556	-101.379930
Plaza de Cobro Yostiro	27.16	2	0	1531	1.4	78.3	0.3	3.9	4.1	7.3	1.5	2.6	0.6	79.7	0.3	20.0	0.097	0.500	20.601070	-101.438526
T. C. Irapuato - Zapotlanejo	29.00	1	0	1464	0.9	83.7	1.6	3.9	3.4	3.9	1.4	0.8	0.4	84.6	1.6	13.8	0.120	0.515	20.607702	-101.446644

31 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

RUTA: MEX-043D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	9665	1.0	78.5	3.5	5.8	1.8	4.6	1.8	2.2	0.8	79.5	3.5	17.0	0.074	0.503	19.919706	-101.150622
T. Der. Cuitzeo	6.70	1	0	7586	0.7	76.8	3.3	6.2	1.8	4.8	1.4	4.5	0.5	77.5	3.3	19.2	0.068	0.503	19.959720	-101.159293
T. Der. Cuitzeo	6.70	3	0	7903	1.4	78.5	3.4	4.9	1.6	5.5	1.8	2.2	0.7	79.9	3.4	16.7	0.085	0.517	19.979630	-101.154577
Lim. Edos. Term. Mich. Ppia. Gto.	17.85																			
T. Izq. La Cinta	19.30	1	0	7882	0.7	78.3	3.8	4.9	2.2	5.5	1.9	2.2	0.5	79.0	3.8	17.2	0.087	0.519	20.060507	-101.136133
T. Izq. La Cinta	19.30	3	0	4984	2.2	72.8	3.6	6.1	2.2	7.0	2.0	3.5	0.6	75.0	3.6	21.4	0.074	0.511	20.083900	-101.136794
T. Der. Yuriria	31.40	1	0	5253	1.8	73.0	4.1	5.3	1.9	7.5	2.3	3.5	0.6	74.8	4.1	21.1	0.065	0.501	20.169568	-101.154401
T. Der. Yuriria	31.40	3	0	6227	2.2	73.7	4.2	6.1	2.3	5.9	2.1	2.7	0.8	75.9	4.2	19.9	0.079	0.509	20.186328	-101.167143
T. Izq. Valle de Santiago	57.12	1	0	6893	2.1	70.2	4.6	6.8	2.3	7.2	1.8	4.0	1.0	72.3	4.6	23.1	0.123	0.585	20.369061	-101.148232
T. Izq. Valle de Santiago	57.12	3	0	7134	1.4	71.7	5.0	9.4	1.4	5.3	1.5	3.6	0.7	73.1	5.0	21.9	0.115	0.530	20.384512	-101.146894
Plaza de Cobro Valtierra	76.39	2	0	5472	0.5	71.2	2.5	3.3	2.8	9.3	2.1	6.7	1.6	71.7	2.5	25.8	0.079	0.500	20.542634	-101.137635
T. C. Querétaro - Irapuato (Libre)	77.09	1	0	7021	1.2	72.9	4.3	5.5	1.4	7.3	1.3	5.1	1.0	74.1	4.3	21.6	0.114	0.570	20.538032	-101.138484
T. C. Querétaro - Irapuato (Cuota)	81.94	1	0	5984	1.7	75.1	3.3	5.5	1.1	7.3	1.7	3.4	0.9	76.8	3.3	19.9	0.103	0.514	20.584680	-101.141282

32 CARR: Palmillas - Apaseo el Grande (Cuota)

CLAVE:

RUTA: MEX-045D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. México - Querétaro (Cuota)	0.00																			
Ent. Palmillas	1.60	1	1	6097	3.2	55.0	9.6	3.5	3.5	16.6	2.4	5.3	0.9	58.2	9.6	32.2	0.076	0.538	20.292742	-99.928314
Ent. Palmillas	1.60	1	2	5245	3.3	55.1	8.5	3.4	3.8	16.6	2.6	5.6	1.1	58.4	8.5	33.1	0.105	0.538	20.292615	-99.928294
Ent. Palmillas	1.60	3	1	6665	2.6	55.4	8.5	5.8	4.4	15.5	2.4	4.6	0.8	58.0	8.5	33.5	0.080	0.539	20.292302	-99.936270
Ent. Palmillas	1.60	3	2	5693	3.1	53.0	9.8	4.3	4.3	15.7	2.9	5.9	1.0	56.1	9.8	34.1	0.081	0.539	20.292166	-99.936279
T. Izq. Amealco	15.40	3	1	6339	2.8	54.5	8.6	4.2	4.1	16.8	2.6	5.5	0.9	57.3	8.6	34.1	0.074	0.521	20.282245	-100.068313
T. Izq. Amealco	15.40	3	2	5829	3.0	53.8	9.0	4.1	4.1	16.5	2.8	5.7	1.0	56.8	9.0	34.2	0.090	0.521	20.282172	-100.068319
T. C. (Villa del Pueblito - Huimilpan) - Coroneo	40.60	3	1	6269	3.2	54.7	8.8	5.0	4.1	15.2	2.7	5.3	1.0	57.9	8.8	33.3	0.070	0.517	20.349628	-100.276973

GUANAJUATO

32 CARR: Palmillas - Apaseo el Grande (Cuota)

CLAVE:

RUTA: MEX-045D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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) - Coroneo	40.60	3	2	5858	3.1	56.2	7.3	5.6	4.6	14.1	2.8	5.4	0.9	59.3	7.3	33.4	0.073	0.517	20.349563	-100.277025
Lim. Edos. Term. Qro. Ppia. Gto.	65.40																			
T. C. Querétaro - Irapuato (Libre)	78.80																			
T. C. Querétaro - Irapuato (Cuota)	85.20	1	1	5738	2.5	59.7	9.5	5.7	3.6	13.2	2.1	2.9	0.8	62.2	9.5	28.3	0.081	0.517	20.526103	-100.616203
T. C. Querétaro - Irapuato (Cuota)	85.20	1	2	5356	2.6	56.1	10.3	6.5	3.5	14.7	2.3	3.2	0.8	58.7	10.3	31.0	0.089	0.517	20.526059	-100.616262

33 CARR: Querétaro - Irapuato (Cuota)

CLAVE: 00423

RUTA: MEX-045D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	3	1	16543	1.5	64.5	7.0	6.4	4.1	10.5	2.4	3.0	0.6	66.0	7.0	27.0	0.067	0.526	20.576624	-100.420749
Querétaro	0.00	3	2	18367	1.5	64.4	7.0	6.4	4.1	10.6	2.4	3.0	0.6	65.9	7.0	27.1	0.073	0.526	20.576519	-100.420454
Plaza de Cobro Querétaro	7.00	2	1	7294	0.3	66.0	3.4	6.1	4.5	13.6	1.4	3.4	1.3	66.3	3.4	30.3	0.079	0.500	20.572203	-100.472827
Plaza de Cobro Querétaro	7.00	2	2	7294	0.3	66.0	3.4	6.1	4.5	13.6	1.4	3.4	1.3	66.3	3.4	30.3	0.079	0.500	20.572203	-100.472827
Lim. Edos. Term. Qro. Ppia. Gto.	8.97																			
T. C. Palmillas - Apaseo el Grande (Cuota)	24.50	1	1	11874	0.9	69.4	2.2	5.6	6.3	10.0	1.8	3.2	0.6	70.3	2.2	27.5	0.102	0.530	20.541008	-100.598783
T. C. Palmillas - Apaseo el Grande (Cuota)	24.50	1	2	10530	1.2	67.3	3.1	6.5	6.3	10.0	1.8	3.2	0.6	68.5	3.1	28.4	0.085	0.530	20.540923	-100.598743
T. C. Palmillas - Apaseo el Grande (Cuota)	24.50	3	1	12558	1.1	68.8	3.1	6.2	4.6	12.1	1.4	2.2	0.5	69.9	3.1	27.0	0.083	0.502	20.532335	-100.635155
T. C. Palmillas - Apaseo el Grande (Cuota)	24.50	3	2	12441	1.1	64.7	4.5	6.5	5.3	12.3	1.7	3.1	0.8	65.8	4.5	29.7	0.088	0.502	20.532211	-100.639754
T. C. Libramiento de Celaya (Cuota)	37.20	3	1	14861	3.0	62.0	4.3	9.0	4.3	14.3	0.8	1.8	0.5	65.0	4.3	30.7	0.103	0.506	20.548731	-100.754963
T. C. Libramiento de Celaya (Cuota)	37.20	3	2	15218	3.0	62.2	4.3	9.0	4.3	14.3	0.7	1.7	0.5	65.2	4.3	30.5	0.103	0.506	20.548258	-100.754058
X. C. Celaya - Dolores Hidalgo	44.10	1	1	16929	1.4	63.9	5.8	8.8	3.8	10.1	1.2	4.0	1.0	65.3	5.8	28.9	0.088	0.503	20.556913	-100.811279
X. C. Celaya - Dolores Hidalgo	44.10	1	2	17101	1.4	65.2	5.8	8.8	3.8	10.0	0.9	3.3	0.8	66.6	5.8	27.6	0.075	0.503	20.556684	-100.810710
T. Der. Juventino Rosas	63.00	3	1	12930	1.1	65.8	5.4	9.2	3.3	9.1	1.8	3.4	0.9	66.9	5.4	27.7	0.070	0.536	20.582232	-101.001710
T. Der. Juventino Rosas	63.00	3	2	14920	1.0	67.7	5.2	7.9	3.8	8.9	1.5	3.2	0.8	68.7	5.2	26.1	0.077	0.536	20.581745	-100.999368
T. C. Salamanca - León (Cuota)	78.00	1	1	14557	0.6	68.7	5.3	10.6	2.0	7.8	1.0	3.2	0.8	69.3	5.3	25.4	0.094	0.517	20.589756	-101.111937
T. C. Salamanca - León (Cuota)	78.00	1	2	13608	0.5	67.4	4.9	10.2	2.8	8.6	1.2	3.5	0.9	67.9	4.9	27.2	0.087	0.517	20.589594	-101.111839
T. Izq. Salamanca	81.54	1	1	8690	0.4	70.0	3.9	8.9	3.3	8.5	1.0	3.3	0.7	70.4	3.9	25.7	0.093	0.538	20.593200	-101.154090
T. Izq. Salamanca	81.54	1	2	7475	0.5	72.4	4.2	7.6	2.3	7.3	1.1	3.7	0.9	72.9	4.2	22.9	0.084	0.538	20.593028	-101.154116
T. Izq. Salamanca	81.54	3	1	7739	1.0	63.4	6.0	9.6	4.1	9.0	2.0	3.9	1.0	64.4	6.0	29.6	0.070	0.530	20.599587	-101.186358
T. Izq. Salamanca	81.54	3	2	6875	0.9	66.7	6.1	7.9	2.9	8.7	1.9	3.9	1.0	67.6	6.1	26.3	0.076	0.530	20.599543	-101.186933
Plaza de Cobro Salamanca	83.25	2	1	5808	0.3	57.2	2.9	6.8	7.2	16.6	2.0	5.9	1.1	57.5	2.9	39.6	0.079	0.500	20.598482	-101.180975
Plaza de Cobro Salamanca	83.25	2	2	5808	0.3	57.2	2.9	6.8	7.2	16.6	2.0	5.9	1.1	57.5	2.9	39.6	0.079	0.500	20.598482	-101.180975
T. Der. Libramiento de Irapuato	96.30	1	1	8069	1.3	68.7	5.2	8.3	4.3	8.2	1.0	2.4	0.6	70.0	5.2	24.8	0.089	0.520	20.651493	-101.284233
T. Der. Libramiento de Irapuato	96.30	1	2	8751	1.9	66.1	4.9	10.3	4.1	8.3	0.8	2.9	0.7	68.0	4.9	27.1	0.090	0.520	20.650658	-101.283204

GUANAJUATO

33 CARR: Querétaro - Irapuato (Cuota)

CLAVE: 00423

RUTA: MEX-045D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Libramiento de Irapuato	96.30	3	1	18763	1.5	70.4	4.8	9.2	2.8	7.6	1.8	1.7	0.2	71.9	4.8	23.3	0.089	0.526	20.654588	-101.294632
T. Der. Libramiento de Irapuato	96.30	3	2	20803	1.7	70.0	4.6	9.4	3.8	6.9	1.5	1.6	0.5	71.7	4.6	23.7	0.083	0.526	20.654471	-101.294601
T. C. Irapuato - Zapotlanejo	104.70																			

34 CARR: Salamanca - León (Cuota)

CLAVE:

RUTA: MEX-045D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	8939	1.2	68.4	5.0	5.0	2.6	12.4	1.5	3.1	0.8	69.6	5.0	25.4	0.099	0.542	20.601521	-101.141517	
T. C. Querétaro - Irapuato (Cuota)	0.00	3	2	7568	0.8	67.7	5.7	6.0	2.2	11.7	1.8	3.2	0.9	68.5	5.7	25.8	0.105	0.542	20.601483	-101.141689	
Plaza de Cobro Mendoza	12.60	2	1	7334	0.4	65.0	0.8	0.0	9.4	19.1	0.0	0.0	5.3	65.4	0.8	33.8	0.090	0.500	20.673077	-101.213540	
Plaza de Cobro Mendoza	12.60	2	2	7334	0.4	65.0	0.8	0.0	9.4	19.1	0.0	0.0	5.3	65.4	0.8	33.8	0.090	0.500	20.673077	-101.213540	
T. C. Irapuato - León	28.63	1	1	7889	3.3	74.8	3.3	6.4	2.0	5.9	1.9	1.8	0.6	78.1	3.3	18.6	0.085	0.509	20.749499	-101.332138	
T. C. Irapuato - León	28.63	1	2	7620	3.1	72.8	3.4	7.0	2.1	6.8	2.0	2.1	0.7	75.9	3.4	20.7	0.095	0.509	20.749233	-101.331808	
T. C. Libramiento Poniente de Irapuato (Cuota)	30.70	3	1	5063	17.5	43.5	6.8	6.4	2.9	14.3	2.5	5.1	1.0	61.0	6.8	32.2	0.078	0.524	20.761461	-101.381727	
T. C. Libramiento Poniente de Irapuato (Cuota)	30.70	3	2	5578	18.4	43.9	6.0	6.5	2.9	14.5	2.0	4.8	1.0	62.3	6.0	31.7	0.087	0.524	20.761403	-101.382052	
T. Der. Puerto Interior de Guanajuato	63.50	1	1	5213	2.3	64.6	5.0	8.2	2.1	12.3	1.5	3.2	0.8	66.9	5.0	28.1	0.073	0.502	20.977003	-101.532729	
T. Der. Puerto Interior de Guanajuato	63.50	1	2	5169	2.0	63.3	5.2	8.6	2.3	12.7	1.6	3.4	0.9	65.3	5.2	29.5	0.098	0.502	20.976848	-101.532822	
T. Der. Puerto Interior de Guanajuato	63.50	3	1	4304	2.9	63.5	5.9	8.3	2.7	13.4	0.8	1.8	0.7	66.4	5.9	27.7	0.085	0.519	20.989970	-101.550195	
T. Der. Puerto Interior de Guanajuato	63.50	3	2	3996	2.7	62.9	6.3	8.5	2.9	13.4	0.8	1.9	0.6	65.6	6.3	28.1	0.092	0.519	20.989823	-101.550308	
Plaza de Cobro Puerto Interior Gto.	63.80	2	1	4938	0.4	61.1	0.6	0.0	10.6	19.4	0.0	0.0	7.9	61.5	0.6	37.9	0.090	0.500	20.983902	-101.542303	
Plaza de Cobro Puerto Interior Gto.	63.80	2	2	4938	0.4	61.1	0.6	0.0	10.6	19.4	0.0	0.0	7.9	61.5	0.6	37.9	0.090	0.500	20.983902	-101.542303	
T. C. León - Agascalientes (Cuota)	81.40	1	1	4637	1.6	58.1	7.3	11.3	2.6	11.1	1.9	5.2	0.9	59.7	7.3	33.0	0.084	0.521	21.036258	-101.623918	
T. C. León - Agascalientes (Cuota)	81.40	1	2	5048	1.4	58.4	7.3	11.3	2.2	11.3	2.1	5.2	0.8	59.8	7.3	32.9	0.079	0.521	21.036165	-101.624070	

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

CLAVE: 11812

RUTA: GTO

AÑO: 2021

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	2290	1.6	84.1	3.0	7.5	0.6	1.5	1.0	0.0	0.7	85.7	3.0	11.3	0.097	0.521	20.833727	-100.798416
T. C. Guanajuato - Santa Rita	37.00	1	0	4446	0.8	81.2	1.8	11.5	1.1	2.3	0.9	0.1	0.3	82.0	1.8	16.2	0.087	0.508	20.889406	-101.026647

GUANAJUATO

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

CLAVE: 11001

RUTA: GTO-001

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Buenavista - San Miguel de Allende	0.00	3	0	7300	2.4	79.4	2.2	6.8	3.5	4.2	0.9	0.3	0.3	81.8	2.2	16.0	0.092	0.511	20.919159	-100.701419
X. C. Querétaro - San Luis Potosí	32.00	1	0	4979	4.6	70.6	0.9	16.6	2.6	2.6	1.7	0.2	0.2	75.2	0.9	23.9	0.084	0.502	21.074034	-100.529714
X. C. Querétaro - San Luis Potosí	32.00	3	0	6309	4.9	74.2	1.6	13.4	2.4	2.1	1.2	0.2	0.0	79.1	1.6	19.3	0.086	0.510	21.085275	-100.503034
X. C. San Luis de La Paz - San José Iturbide	38.00	3	0	3418	3.7	75.0	1.0	15.1	2.9	1.4	0.4	0.4	0.1	78.7	1.0	20.3	0.093	0.527	21.104321	-100.444065
Dr. Mora	54.00																			

37 CARR: Guanajuato - Santa Rita

CLAVE: 11810

RUTA: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	31597	1.6	89.4	1.1	6.4	0.7	0.4	0.2	0.1	0.1	91.0	1.1	7.9	0.086	0.518	20.990455	-101.285347
T. C. Guanajuato - Los Infantes	0.00	3	2	34174	1.6	88.4	1.6	7.0	0.7	0.2	0.3	0.1	0.1	90.0	1.6	8.4	0.080	0.518	20.990459	-101.285237
T. Der. Puenteillas	3.06	1	1	27059	4.3	84.2	0.7	9.0	1.3	0.1	0.1	0.2	0.1	88.5	0.7	10.8	0.076	0.507	20.969997	-101.278790
T. Der. Puenteillas	3.06	1	2	27912	4.3	84.3	0.7	9.0	1.2	0.1	0.1	0.2	0.1	88.6	0.7	10.7	0.075	0.507	20.971102	-101.278980
T. Der. Puenteillas	3.06	3	0	10741	3.3	85.2	0.9	7.6	1.4	0.9	0.4	0.2	0.1	88.5	0.9	10.6	0.077	0.506	20.956835	-101.269135
T. Izq. San Miguel de Allende	35.45	1	0	5179	1.0	86.2	1.5	7.6	0.8	1.9	0.7	0.1	0.2	87.2	1.5	11.3	0.091	0.503	20.889823	-101.031774
T. Izq. San Miguel de Allende	35.45	3	0	1519	1.7	78.9	0.9	15.1	1.3	1.2	0.6	0.2	0.1	80.6	0.9	18.5	0.087	0.515	20.884887	-101.025835
T. Der. Juventino Rosas	71.62	1	1	1424	3.1	81.5	0.4	9.2	3.0	1.5	1.2	0.0	0.1	84.6	0.4	15.0	0.106	0.522	20.659751	-100.996176
T. Der. Juventino Rosas	71.62	1	2	1296	2.1	80.3	0.6	10.6	3.5	1.4	1.4	0.0	0.1	82.4	0.6	17.0	0.091	0.522	20.659847	-100.996173
T. Der. Juventino Rosas	71.62	3	1	5205	3.8	81.2	0.7	10.4	1.8	1.3	0.6	0.1	0.1	85.0	0.7	14.3	0.088	0.504	20.626396	-100.963281
T. Der. Juventino Rosas	71.62	3	2	5172	3.8	82.1	0.6	9.6	1.9	1.3	0.5	0.1	0.1	85.9	0.6	13.5	0.091	0.504	20.626486	-100.963207
T. C. Celaya - Dolores Hidalgo	92.00	1	1	6639	3.1	85.4	2.1	6.4	1.5	0.7	0.5	0.3	0.0	88.5	2.1	9.4	0.084	0.504	20.576387	-100.824271
T. C. Celaya - Dolores Hidalgo	92.00	1	2	6757	2.8	86.5	2.2	5.5	0.9	1.3	0.5	0.3	0.0	89.3	2.2	8.5	0.088	0.504	20.576426	-100.824192

38 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

RUTA: JAL-GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	5237	3.4	82.4	1.2	8.6	2.5	1.0	0.8	0.1	0.0	85.8	1.2	13.0	0.095	0.514	21.151044	-102.461862
San Miguel El Alto	19.00	3	0	5522	11.5	66.2	2.3	13.1	3.5	1.6	1.5	0.3	0.0	77.7	2.3	20.0	0.087	0.529	21.026051	-102.374265
San Diego de Alejandría	63.00	3	0	4601	2.1	78.7	1.4	10.9	3.3	2.4	0.8	0.2	0.2	80.8	1.4	17.8	0.073	0.514	21.004589	-101.979547
Lim. Edos. Term. Jal. Ppia. Gto.	66.00																			
Purísima de Bustos	78.00	1	0	4310	0.8	78.5	1.1	11.1	2.6	3.7	1.3	0.3	0.6	79.3	1.1	19.6	0.075	0.502	21.016366	-101.894726

GUANAJUATO

39 CARR: León - Manuel Doblado

CLAVE: 11069

ruta: GTO-037

AÑO: 2021

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	21564	4.9	82.9	1.9	7.1	1.7	1.1	0.2	0.1	0.1	87.8	1.9	10.3	0.088	0.518	21.091512	-101.734748
León	0.00	3	2	24602	4.9	82.8	1.9	7.1	1.7	1.1	0.2	0.2	0.1	87.7	1.9	10.4	0.104	0.518	21.091351	-101.734668
X. C. León - Aguascalientes (Cuota)	4.60	3	1	22476	4.7	81.2	1.8	8.5	1.7	1.4	0.4	0.2	0.1	85.9	1.8	12.3	0.094	0.518	21.080569	-101.749390
X. C. León - Aguascalientes (Cuota)	4.60	3	2	25620	4.9	81.6	1.7	8.2	1.7	1.2	0.4	0.2	0.1	86.5	1.7	11.8	0.079	0.518	21.079329	-101.750098
San Francisco del Rincón	23.00	1	1	16160	7.6	80.7	1.3	7.0	2.0	1.0	0.2	0.1	0.1	88.3	1.3	10.4	0.090	0.501	21.041200	-101.807796
San Francisco del Rincón	23.00	1	2	16209	7.6	80.5	1.2	7.2	2.1	0.9	0.2	0.2	0.1	88.1	1.2	10.7	0.106	0.501	21.041437	-101.806540
Purísima de Bustos	26.00	1	1	12503	9.5	84.9	0.3	4.3	0.4	0.3	0.3	0.0	0.0	94.4	0.3	5.3	0.095	0.534	21.028819	-101.865869
Purísima de Bustos	26.00	1	2	14304	9.0	86.1	0.3	3.7	0.3	0.3	0.3	0.0	0.0	95.1	0.3	4.6	0.091	0.534	21.028702	-101.865857
T. Der. San Julián	29.00	1	0	6070	3.6	80.0	2.3	12.7	1.0	0.2	0.2	0.0	0.0	83.6	2.3	14.1	0.099	0.505	21.030401	-101.888167
T. Der. San Julián	29.00	3	0	5074	7.7	82.2	0.9	7.1	1.5	0.4	0.2	0.0	0.0	89.9	0.9	9.2	0.095	0.519	21.006678	-101.891892
T. Izq. Guadalupe de Jalpa	51.00	3	0	1475	2.7	76.9	1.8	16.8	1.2	0.4	0.2	0.0	0.0	79.6	1.8	18.6	0.098	0.537	20.870724	-101.987943
Manuel Doblado	68.00	1	0	3366	1.7	89.5	0.4	6.2	0.5	1.3	0.3	0.0	0.1	91.2	0.4	8.4	0.083	0.552	20.739195	-101.954610

40 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

ruta: GTO

AÑO: 2021

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	14695	1.6	70.5	5.6	9.6	2.8	3.3	1.8	3.9	0.9	72.1	5.6	22.3	0.106	0.509	21.170104	-101.664114	
León	0.00	3	2	15256	1.6	70.6	5.6	9.6	2.8	3.3	1.8	3.8	0.9	72.2	5.6	22.2	0.082	0.509	21.170123	-101.664312	
X. C. Libramiento de León	6.50	3	0	12677	0.4	78.6	1.9	6.8	2.2	3.2	1.4	4.5	1.0	79.0	1.9	19.1	0.086	0.540	21.206956	-101.680096	
Lim. Edos. Term. Gto. Ppia. Jal.	17.00																				
Lim. Edos. Term. Jal. Ppia. Gto.	38.00																				
San Felipe Torres Mochas	98.00	1	0	9334	2.7	59.0	3.9	12.9	2.9	15.2	1.8	1.2	0.4	61.7	3.9	34.4	0.059	0.503	21.426291	-101.238517	

41 CARR: Libramiento de Abasolo

CLAVE: 11011

ruta: GTO

AÑO: 2021

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	10317	0.8	65.3	4.5	11.6	3.7	10.0	2.5	1.3	0.3	66.1	4.5	29.4	0.093	0.556	20.463030	-101.521473
T. C. Irapuato - Guadalajara (1º Acceso)	0.00	3	2	12909	0.8	66.8	2.8	10.4	3.4	10.1	2.5	2.8	0.4	67.6	2.8	29.6	0.084	0.556	20.462967	-101.521452
T. C. Irapuato - Zapotlanejo (2º Acceso)	2.50																			

GUANAJUATO

42 CARR: Libramiento de Salamanca

CLAVE: 11002

RUTA: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 (Libre) Oriente	0.00	3	1	14621	1.8	74.1	2.3	8.2	3.4	7.1	1.6	1.2	0.3	75.9	2.3	21.8	0.120	0.528	20.555029	-101.173326
T. C. Querétaro - Irapuato (Libre) Oriente	0.00	3	2	13054	1.8	71.3	2.8	8.7	3.7	8.3	1.7	1.4	0.3	73.1	2.8	24.1	0.101	0.528	20.554957	-101.173277
T. C. Querétaro - Irapuato (Libre) Poniente	11.00	1	1	21934	1.2	78.9	1.8	5.8	2.9	6.2	2.0	0.9	0.3	80.1	1.8	18.1	0.080	0.539	20.575881	-101.226662
T. C. Querétaro - Irapuato (Libre) Poniente	11.00	1	2	21768	1.1	77.3	2.1	6.3	3.1	6.6	2.2	1.0	0.3	78.4	2.1	19.5	0.100	0.539	20.575862	-101.226729

43 CARR: Libramiento de Salvatierra

CLAVE: 11012

RUTA: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	9993	6.8	77.8	1.0	9.1	1.7	2.4	0.8	0.3	0.1	84.6	1.0	14.4	0.098	0.507	20.219786	-100.890857
T. C. Salvatierra - (T. C. Morelia - Salamanca)	2.50	3	2	9710	9.1	77.5	2.2	7.2	1.7	1.2	0.7	0.2	0.2	86.6	2.2	11.2	0.092	0.507	20.219830	-100.890890
T. C. Acámbaro - Celaya	4.50	1	1	11030	6.1	79.9	2.3	6.3	1.6	2.1	1.3	0.3	0.1	86.0	2.3	11.7	0.098	0.519	20.219022	-100.879475
T. C. Acámbaro - Celaya	4.50	1	2	10217	6.1	79.9	2.3	6.3	1.6	2.1	1.3	0.3	0.1	86.0	2.3	11.7	0.114	0.519	20.219098	-100.879369

44 CARR: Libramiento de San Felipe Torres Mochas

CLAVE: 11012

RUTA: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	5382	1.7	66.4	5.1	9.6	4.1	5.7	2.4	4.8	0.2	68.1	5.1	26.8	0.079	0.516	21.435468	-101.230247
T. C. Ent. de Zaragoza - San Felipe	10.00	1	0	4854	1.1	52.7	2.9	7.6	4.2	24.4	4.0	2.5	0.6	53.8	2.9	43.3	0.068	0.501	21.475105	-101.160253

45 CARR: Libramiento de San Luis de La Paz

CLAVE: 11014

RUTA: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	6619	7.6	81.9	0.6	9.0	0.8	0.1	0.0	0.0	0.0	89.5	0.6	9.9	0.102	0.512	21.292320	-100.530058
T. C. San Luis de La Paz - Guanajuato	0.00	3	2	6312	7.6	81.5	0.6	9.5	0.8	0.0	0.0	0.0	0.0	89.1	0.6	10.3	0.103	0.512	21.292850	-100.530110
T. C. San Luis de La Paz - Cañada de Moreno	3.60	1	1	2653	5.7	76.6	0.5	16.0	0.5	0.5	0.1	0.0	0.1	82.3	0.5	17.2	0.099	0.501	21.293395	-100.490137
T. C. San Luis de La Paz - Cañada de Moreno	3.60	1	2	2673	5.9	78.0	0.4	14.5	0.5	0.3	0.2	0.0	0.2	83.9	0.4	15.7	0.074	0.501	21.293412	-100.490292

GUANAJUATO

46 CARR: Manuel Doblado - Plan de Ayala

CLAVE: 11028

RUTA: GTO

AÑO: 2021

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. Manuel Doblado - La Piedad	0.00	3	0	5451	4.5	82.0	0.6	10.4	1.7	0.5	0.2	0.1	0.0	86.5	0.6	12.9	0.092	0.503	20.744162	-101.929054
T. Izq. a San Francisco del Rincón	31.49	1	0	6385	4.1	82.4	0.6	8.7	1.9	1.5	0.3	0.5	0.0	86.5	0.6	12.9	0.104	0.504	20.977987	-101.846492
Plan de Ayala	48.35	1	0	5504	2.4	80.1	1.0	13.8	1.2	1.0	0.4	0.1	0.0	82.5	1.0	16.5	0.094	0.516	21.062162	-101.734249

47 CARR: Nuevo Libramiento de León

CLAVE: 11133

RUTA: GTO

AÑO: 2021

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 (Lateral)	0.00	3	1	19671	3.7	86.7	1.5	4.1	2.0	1.3	0.4	0.2	0.1	90.4	1.5	8.1	0.094	0.516	21.106912	-101.623412
T. C. Irapuato - León (Central)	0.00	3	1	47542	4.0	87.9	1.3	4.4	1.3	0.8	0.1	0.1	0.1	91.9	1.3	6.8	0.089	0.503	21.106144	-101.623384
T. C. Irapuato - León (Central)	0.00	3	2	48359	4.7	86.3	1.3	4.8	1.5	0.9	0.2	0.2	0.1	91.0	1.3	7.7	0.086	0.503	21.106430	-101.623720
T. C. Irapuato - León (Lateral)	0.00	3	2	18451	3.3	86.7	1.6	4.3	2.1	1.4	0.3	0.2	0.1	90.0	1.6	8.4	0.125	0.516	21.108757	-101.624469
T. Der. Ibarilla	9.58	3	1	30674	2.7	85.3	0.9	4.2	2.5	3.0	1.0	0.3	0.1	88.0	0.9	11.1	0.096	0.506	21.173438	-101.663935
T. Der. Ibarilla	9.58	3	2	29842	2.9	83.7	1.0	4.3	2.4	2.9	2.2	0.5	0.1	86.6	1.0	12.4	0.085	0.506	21.173316	-101.663925
T. C. León - Aguascalientes	18.39	1	1	6769	2.0	81.1	1.2	9.4	2.3	3.1	0.5	0.2	0.2	83.1	1.2	15.7	0.099	0.515	21.175375	-101.730190
T. C. León - Aguascalientes	18.39	1	2	6386	2.1	79.9	1.2	9.8	2.6	3.4	0.6	0.2	0.2	82.0	1.2	16.8	0.091	0.515	21.175341	-101.730179

48 CARR: Ramal a San Diego de La Unión

CLAVE: 11818

RUTA: GTO

AÑO: 2021

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 Luis de La Paz - Guanajuato	0.00	3	0	5349	1.5	74.4	1.5	15.6	1.6	3.7	0.9	0.4	0.4	75.9	1.5	22.6	0.085	0.521	21.200205	-100.870479
San Diego de La Unión	31.00																			

49 CARR: Romita - El Saucillo

CLAVE: 11201

RUTA: GTO

AÑO: 2021

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
Romita	0.00																			
T. C. Munguía - Las Adjuntas	35.50	1	0	2419	3.3	74.0	2.2	17.4	1.7	0.5	0.8	0.1	0.0	77.3	2.2	20.5	0.090	0.501	20.693592	-101.706172

GUANAJUATO

50 CARR: Salamanca - Juventino Rosas

CLAVE: 11817

ruta: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	5572	13.1	71.7	1.0	7.8	1.4	2.8	1.0	0.4	0.8	84.8	1.0	14.2	0.113	0.515	20.579285	-101.161892
Juventino Rosas	20.00	1	0	4080	3.3	74.7	1.0	16.9	1.2	2.3	0.4	0.1	0.1	78.0	1.0	21.0	0.087	0.523	20.631448	-101.010970

51 CARR: Salvatierra - Cortázar

CLAVE: 11327

ruta: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	9778	15.7	66.4	1.1	10.3	1.1	4.4	0.7	0.1	0.2	82.1	1.1	16.8	0.115	0.539	20.223580	-100.883209
Cortazar	31.80	1	0	6218	7.1	73.4	1.6	11.9	1.2	3.7	0.7	0.3	0.1	80.5	1.6	17.9	0.097	0.543	20.461538	-100.963820

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

CLAVE: 11046

ruta: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	8062	12.5	77.8	0.9	8.3	0.1	0.1	0.3	0.0	0.0	90.3	0.9	8.8	0.074	0.518	21.286354	-100.507217
Estación Pozo	8.00	3	0	3073	3.2	88.0	0.3	7.8	0.3	0.1	0.3	0.0	0.0	91.2	0.3	8.5	0.087	0.509	21.216735	-100.496800
X. C. Ent. San Miguel de Allende - Dr. Mora	21.50	1	0	5035	5.9	79.7	0.4	11.9	1.7	0.3	0.1	0.0	0.0	85.6	0.4	14.0	0.086	0.502	21.107508	-100.458070
San José Iturbide	36.50	1	0	9029	3.5	88.1	0.2	7.3	0.8	0.1	0.0	0.0	0.0	91.6	0.2	8.2	0.086	0.547	21.025291	-100.398763

53 CARR: Silao - La Romita

CLAVE: 11029

ruta: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	6369	8.3	77.8	1.8	9.7	0.5	0.7	0.4	0.6	0.2	86.1	1.8	12.1	0.088	0.505	20.930292	-101.445061
Silao	0.00	3	2	6245	8.1	76.9	1.9	10.5	0.6	0.8	0.4	0.6	0.2	85.0	1.9	13.1	0.075	0.505	20.930274	-101.445051
Romita	13.00																			

54 CARR: Silao - Los Arrastres

CLAVE: 11029

ruta: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	5395	3.4	65.7	2.8	10.9	2.0	11.3	2.1	1.4	0.4	69.1	2.8	28.1	0.097	0.502	20.979960	-101.414911
Silao	0.00	3	2	5351	3.1	65.1	2.3	12.1	3.0	11.1	1.7	1.2	0.4	68.2	2.3	29.5	0.096	0.502	20.980022	-101.415018
T. C. León - San Felipe Torres Mochas	49.50	1	0	5907	1.6	56.0	3.7	10.1	4.2	19.5	2.4	1.8	0.7	57.6	3.7	38.7	0.074	0.506	21.303243	-101.280491

GUANAJUATO

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

CLAVE: 00155

ruta: QRO-GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	7144	1.9	84.8	0.6	8.8	1.8	0.9	0.3	0.3	0.6	86.7	0.6	12.7	0.115	0.507	20.510118	-100.431392
T. der a Joaquín Herrera	5.00	3	0																	
Lim. Edos. Term. Qro. Ppia. Gto.	20.00																			
Coroneo	45.20	1	0	3192	1.6	86.3	0.2	9.4	0.3	1.7	0.3	0.0	0.2	87.9	0.2	11.9	0.130	0.501	20.213812	-100.366612

56 CARR: Guanajuato - Silao (Cuota)

CLAVE: 11810

ruta: GTO-110D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	10628	0.7	92.9	1.5	3.4	0.3	0.8	0.4	0.0	0.0	93.6	1.5	4.9	0.100	0.519	20.972360	-101.305275
X. C. Santa Teresa - Silao	3.76	1	2	11465	0.8	93.4	1.1	3.7	0.3	0.5	0.2	0.0	0.0	94.2	1.1	4.7	0.115	0.519	20.971716	-101.306092
T. C. Irapuato - León	14.55																			

57 CARR: Libramiento de Celaya (Cuota)

CLAVE: 11011

ruta: GTO-D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 (Oriente)	0.00	3	1	5730	0.4	52.6	5.4	8.2	7.1	17.9	5.2	2.4	0.8	53.0	5.4	41.6	0.077	0.501	20.499449	-100.768630
T. C. Querétaro - Irapuato (Oriente)	0.00	3	2	5750	0.5	47.6	6.2	8.7	8.0	19.9	5.7	2.6	0.8	48.1	6.2	45.7	0.089	0.501	20.499402	-100.768478
T. C. Querétaro - Irapuato (Poniente)	16.45	1	1	5694	2.1	49.7	4.1	8.7	7.1	21.4	4.0	2.3	0.6	51.8	4.1	44.1	0.094	0.512	20.496626	-100.868065
T. C. Querétaro - Irapuato (Poniente)	16.45	1	2	5436	1.8	48.1	3.8	9.4	7.4	20.3	5.5	2.9	0.8	49.9	3.8	46.3	0.097	0.512	20.496539	-100.868213

58 CARR: Celaya - Dolores Hidalgo

CLAVE: 11109

ruta: MEX-051-GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	25017	1.8	83.8	1.2	5.7	1.5	2.0	2.9	0.8	0.3	85.6	1.2	13.2	0.086	0.518	20.554979	-100.822516
X. C. Querétaro - Irapuato (Cuota)	3.90	1	2	27034	2.1	84.9	1.5	5.2	1.4	1.7	2.0	1.0	0.2	87.0	1.5	11.5	0.077	0.518	20.555007	-100.822706
X. C. Querétaro - Irapuato (Cuota)	3.90	3	1	20988	4.1	81.5	1.5	8.2	1.6	1.5	1.0	0.2	0.4	85.6	1.5	12.9	0.092	0.521	20.571821	-100.822137
X. C. Querétaro - Irapuato (Cuota)	3.90	3	2	19331	3.8	82.8	2.0	7.1	1.3	1.5	0.9	0.1	0.5	86.6	2.0	11.4	0.099	0.521	20.572237	-100.822347
T. Izq. Juventino Rosas	6.92	3	1	10521	5.3	82.3	0.7	7.3	1.3	1.2	1.3	0.2	0.4	87.6	0.7	11.7	0.091	0.519	20.576495	-100.820467
T. Izq. Juventino Rosas	6.92	3	2	11348	5.5	81.9	0.6	7.5	1.5	1.0	1.5	0.2	0.3	87.4	0.6	12.0	0.094	0.519	20.576553	-100.820570
X. C. Santa Cruz - San Juan de La Vega	12.44	3	1	9657	3.7	85.3	1.6	5.5	1.8	1.3	0.3	0.3	0.2	89.0	1.6	9.4	0.087	0.515	20.635934	-100.778648

GUANAJUATO

58 CARR : Celaya - Dolores Hidalgo

CLAVE: 11109

RUTA : MEX-051-GTO

AÑO : 2021

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. Santa Cruz - San Juan de La Vega	12.44	3	2	10240	3.1	86.6	0.8	6.2	1.3	1.4	0.3	0.2	0.1	89.7	0.8	9.5	0.091	0.515	20.634741	-100.779621
Comonfort	24.50	1	1	3935	7.8	82.9	0.2	8.3	0.2	0.3	0.2	0.0	0.1	90.7	0.2	9.1	0.079	0.513	20.706032	-100.752994
Comonfort	24.50	1	2	3708	7.4	82.4	0.2	9.2	0.2	0.3	0.2	0.0	0.1	89.8	0.2	10.0	0.076	0.513	20.706162	-100.753107
San Miguel de Allende	49.90	1	1	5914	0.6	85.4	0.6	8.4	2.3	1.5	0.5	0.4	0.3	86.0	0.6	13.4	0.095	0.509	20.880317	-100.773535
San Miguel de Allende	49.90	1	2	5702	0.7	84.9	0.7	8.4	2.3	1.5	0.6	0.5	0.4	85.6	0.7	13.7	0.117	0.509	20.880352	-100.773621
T. Lib. De San Miguel de Allende	52.90																			
T. Izq. Atotonilco	65.60	1	0	9695	2.8	86.3	1.2	6.2	1.6	0.8	0.5	0.5	0.1	89.1	1.2	9.7	0.095	0.510	21.017107	-100.787922
T. Izq. Atotonilco	65.60	3	0	8670	1.5	86.5	1.5	8.8	0.8	0.5	0.2	0.1	0.1	88.0	1.5	10.5	0.085	0.512	21.037070	-100.793837
T. C. San Luis de La Paz - Guanajuato	85.42	1	0	8756	1.9	86.1	1.7	7.8	1.2	0.8	0.2	0.2	0.1	88.0	1.7	10.3	0.092	0.501	21.155886	-100.881428

59 CARR : Cortázar - Valle de Santiago

CLAVE: 11016

RUTA : MEX-GTO-017

AÑO : 2021

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
Cortazar	0.00	3	0	8802	2.9	84.1	1.3	8.2	1.9	0.6	0.4	0.3	0.3	87.0	1.3	11.7	0.100	0.541	20.471211	-100.979738
T. C. Morelia - Salamanca	29.20	1	0	7979	2.0	81.7	1.3	9.4	1.6	2.4	1.0	0.6	0.0	83.7	1.3	15.0	0.088	0.519	20.383355	-101.182623

60 CARR : Guanajuato - Los Infantes

CLAVE: 11067

RUTA : MEX-110-GTO

AÑO : 2021

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
Guanajuato	0.00	3	1	22813	5.5	90.8	0.2	3.1	0.1	0.1	0.1	0.1	0.0	96.3	0.2	3.5	0.085	0.502	21.009433	-101.270611
Guanajuato	0.00	3	2	22619	5.5	90.9	0.2	3.1	0.1	0.1	0.1	0.0	0.0	96.4	0.2	3.4	0.087	0.502	21.009189	-101.270056
T. Izq. Juventino Rosas	4.91	1	1	24686	3.8	90.5	0.9	4.1	0.3	0.2	0.1	0.1	0.0	94.3	0.9	4.8	0.080	0.569	20.997805	-101.285388
T. Izq. Juventino Rosas	4.91	1	2	22899	2.2	93.4	0.2	4.1	0.1	0.0	0.0	0.0	0.0	95.6	0.2	4.2	0.092	0.569	20.996301	-101.281993
T. Lib. Norponiente	7.00																			
T. Der. Silao	12.77	1	0	21369	3.4	87.8	1.9	3.8	1.4	0.7	0.3	0.5	0.2	91.2	1.9	6.9	0.072	0.505	20.961401	-101.316316
T. C. Irapuato - León	22.00	1	0	8772	1.1	93.3	0.2	4.2	0.7	0.4	0.1	0.0	0.0	94.4	0.2	5.4	0.100	0.507	20.896766	-101.349259

61 CARR : Tepatitlán - Las Adjuntas

CLAVE: 00141

RUTA : JAL/MEX-084

AÑO : 2021

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. Lagos de Moreno - Guadalajara	0.00	3	1	5428	0.8	78.8	2.0	10.6	3.5	2.2	1.4	0.4	0.3	79.6	2.0	18.4	0.079	0.503	20.881840	-102.696798
T. C. Lagos de Moreno - Guadalajara	0.00	3	2	5320	1.0	77.1	2.3	11.4	3.5	2.4	1.6	0.4	0.3	78.1	2.3	19.6	0.077	0.503	20.881946	-102.696759

GUANAJUATO

61 CARR: Tepatlán - Las Adjuntas

CLAVE: 00141

RUTA: JAL/MEX-084

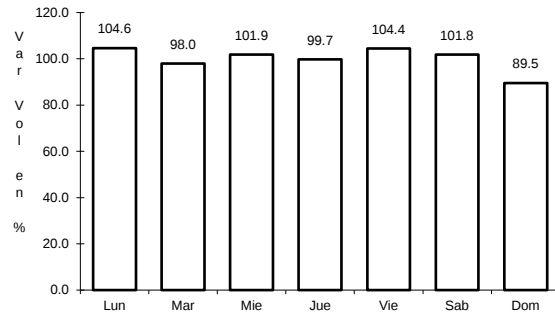
AÑO: 2021

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. San Miguel El Alto - La Barca	34.00	3	1	7020	3.0	83.9	1.6	4.0	3.1	2.2	1.3	0.6	0.3	86.9	1.6	11.5	0.088	0.506	20.717279	-102.438047
X. C. San Miguel El Alto - La Barca	34.00	3	2	6849	2.9	83.5	1.8	4.3	3.6	2.0	1.3	0.3	0.3	86.4	1.8	11.8	0.095	0.506	20.717373	-102.438007
Arandas	46.00	3	0	6963	3.4	78.1	1.2	10.5	3.1	1.7	1.0	0.4	0.6	81.5	1.2	17.3	0.074	0.505	20.692420	-102.285818
T. Der. Jesús María	58.00	3	0	3074	2.4	74.3	2.4	10.9	4.9	2.9	1.6	0.4	0.2	76.7	2.4	20.9	0.080	0.500	20.685314	-102.231510
X. C. Manuel Doblado - La Piedad	91.00	1	0	1464	1.1	67.9	3.0	13.9	5.1	5.6	2.5	0.7	0.2	69.0	3.0	28.0	0.053	0.508	20.622084	-102.001780
Lim. Edos. Term. Jal. Ppia. Gto.	95.00																			
T. C. Munguía - Las Adjuntas	100.00	1	0	1986	1.1	72.2	2.6	14.2	4.1	3.0	1.9	0.5	0.4	73.3	2.6	24.1	0.055	0.510	20.654004	-101.885735

1 CARR: Acámbaro - Celaya

CLAVE: 11066

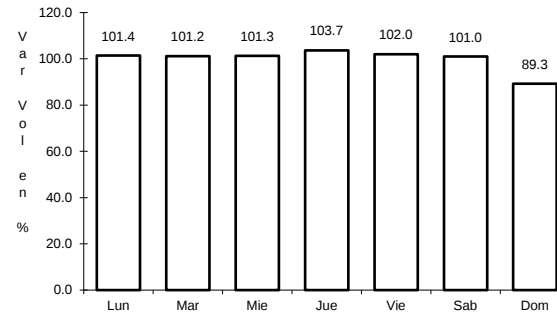
RUTA: MEX-051



Km: 13.50

Tipo: 1

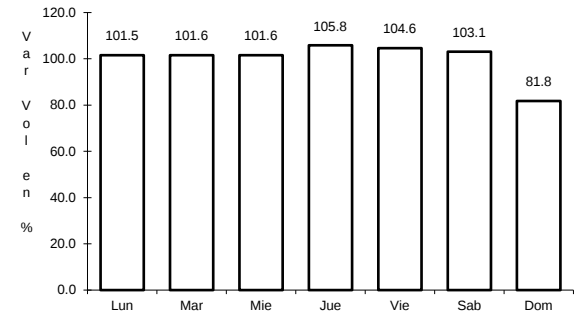
Sent: 0



Km: 69.70

Tipo: 1

Sent: 1



Km: 69.70

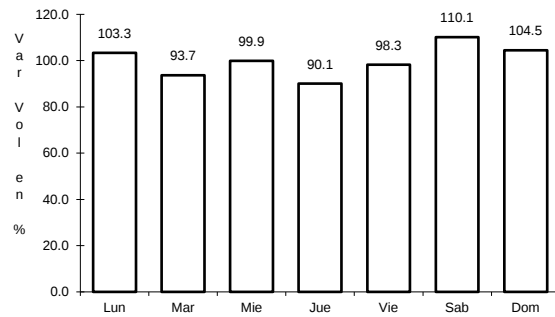
Tipo: 1

Sent: 2

2 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

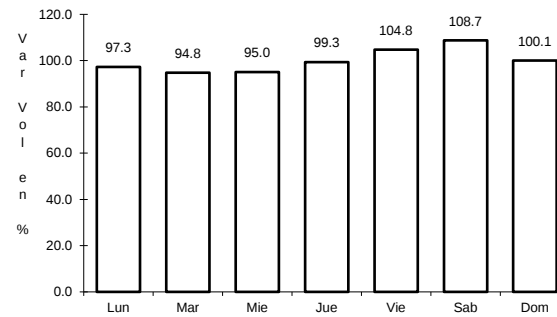
RUTA: MEX-120



Km: 0.00

Tipo: 3

Sent: 0



Km: 25.00

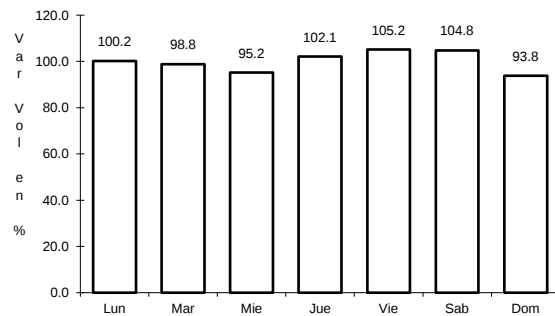
Tipo: 1

Sent: 0

3 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

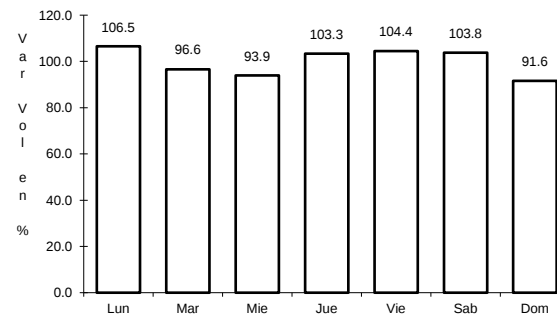
RUTA: MEX-051



Km: 0.00

Tipo: 3

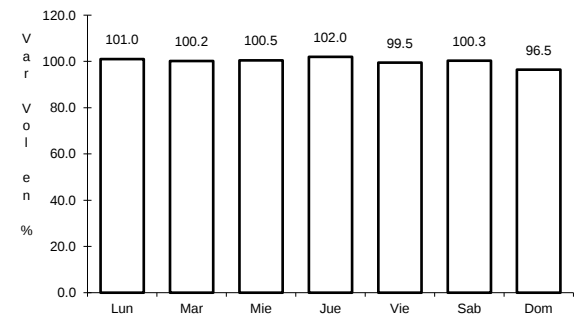
Sent: 0



Km: 51.38

Tipo: 1

Sent: 0



Km: 113.49

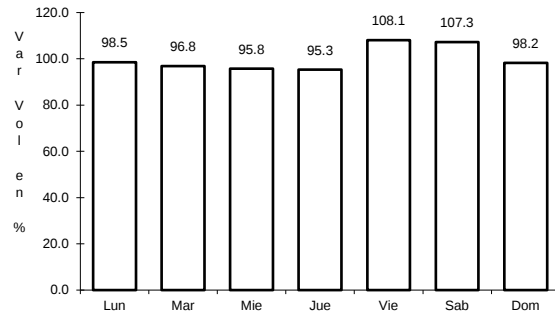
Tipo: 1

Sent: 0

4 CARR: Ent. Buenavista - San Miguel de Allende

CLAVE: 00111

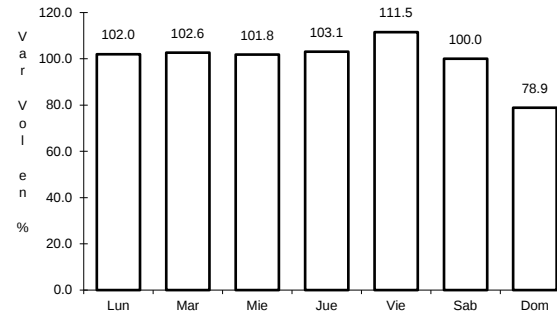
RUTA: MEX-057



Km: 0.00

Tipo: 3

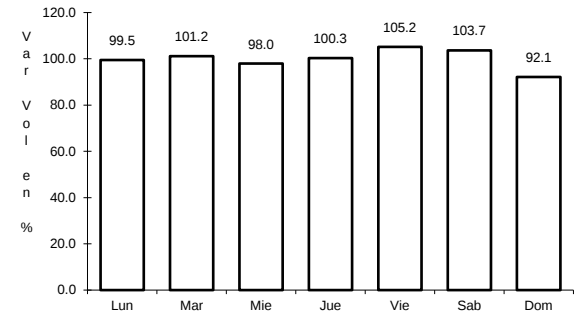
Sent: 0



Km: 12.00

Tipo: 1

Sent: 0



Km: 35.11

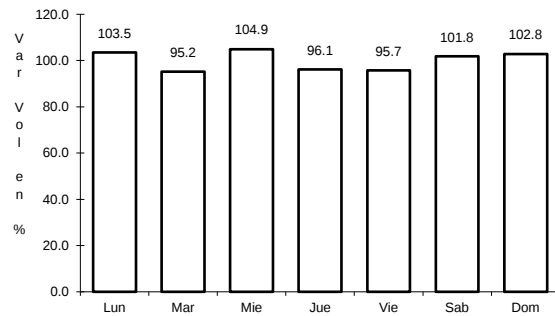
Tipo: 1

Sent: 0

5 CARR: Ent. de Zaragoza - San Felipe

CLAVE: 00240

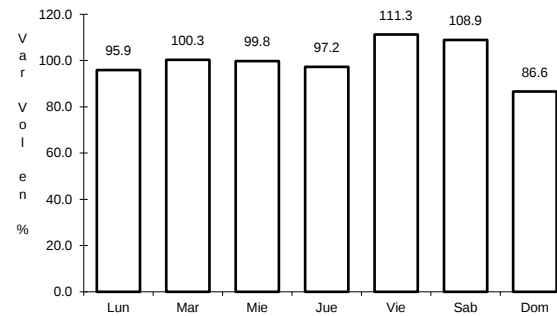
RUTA: MEX-037



Km: 0.00

Tipo: 3

Sent: 0



Km: 72.00

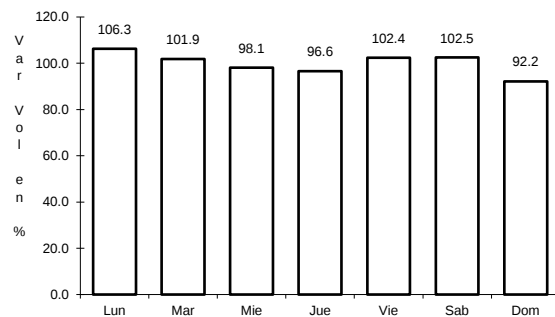
Tipo: 1

Sent: 0

6 CARR: Ent. La Fortaleza - Cortázar

CLAVE: 11017

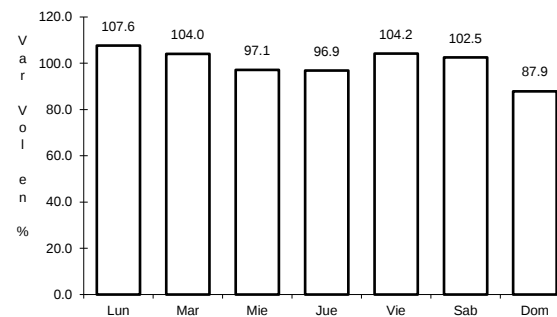
RUTA: MEX-045



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

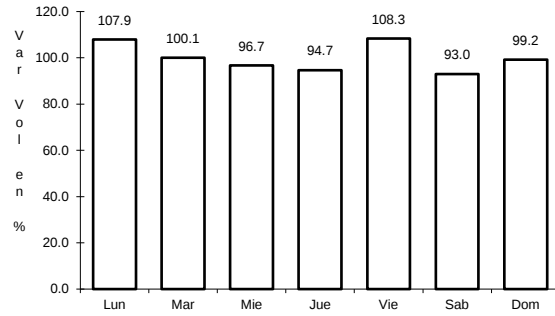
Tipo: 3

Sent: 2

7 CARR: Ent. Santa Teresa - Silao

CLAVE: 11070

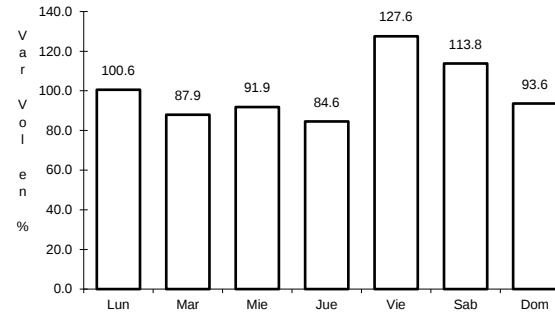
ruta: MEX-110



Km: 0.00

Tipo: 3

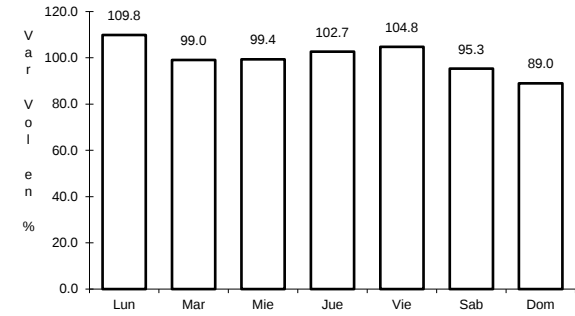
Sent: 0



Km: 12.00

Tipo: 1

Sent: 1



Km: 12.00

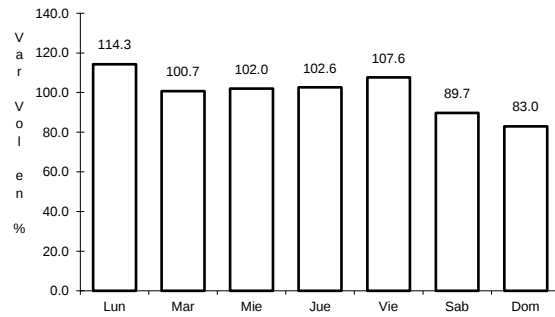
Tipo: 1

Sent: 2

8 CARR: Irapuato - León

CLAVE: 11123

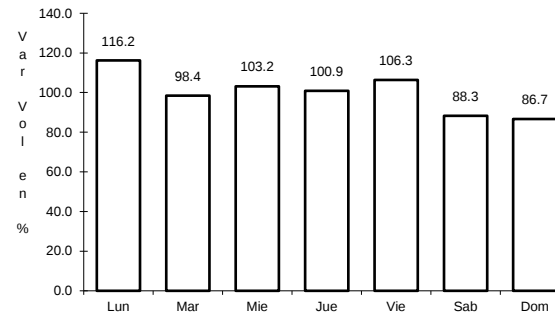
ruta: MEX-045



Km: 7.46

Tipo: 3

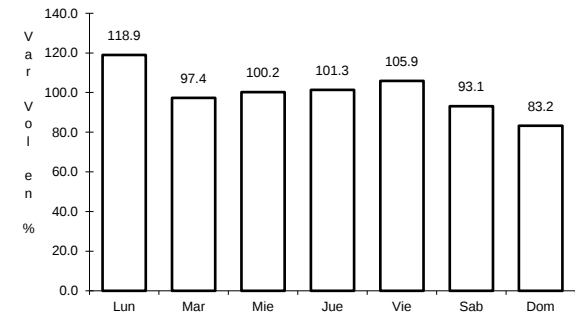
Sent: 1



Km: 7.46

Tipo: 3

Sent: 2



Km: 79.00

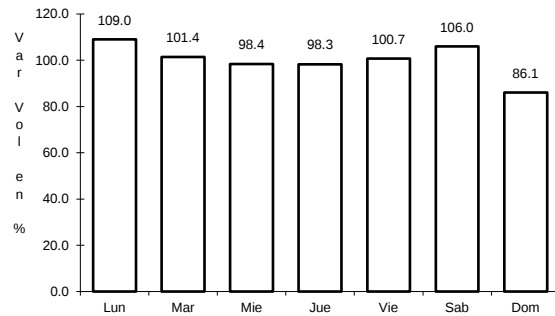
Tipo: 1

Sent: 1

9 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

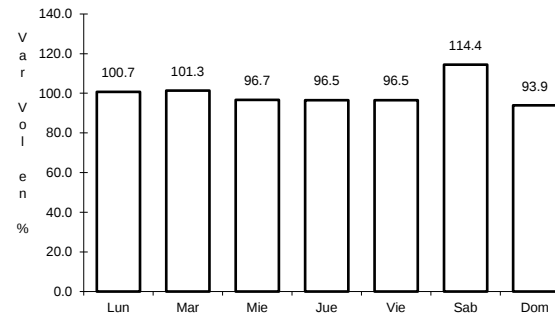
ruta: MEX-090



Km: 2.78

Tipo: 1

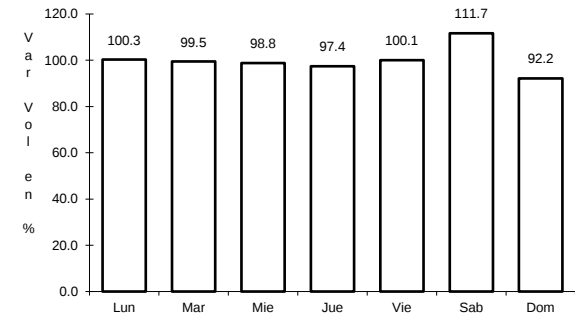
Sent: 1



Km: 2.78

Tipo: 1

Sent: 2



Km: 215.80

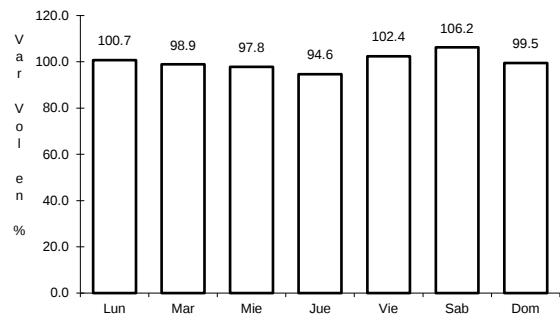
Tipo: 1

Sent: 0

10 CARR: La Noria - Acámbaro

CLAVE: 00131

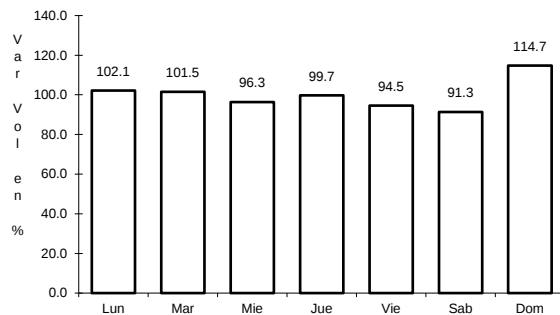
ruta: MEX-120



Km: 0.00

Tipo: 3

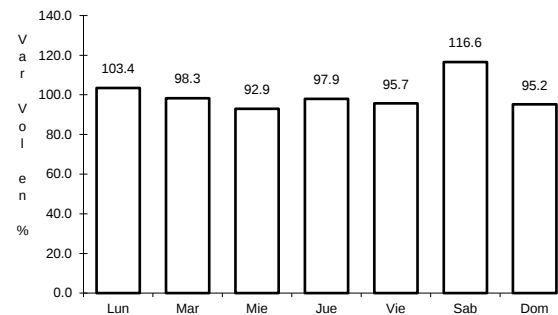
Sent: 0



Km: 59.35

Tipo: 3

Sent: 0



Km: 111.12

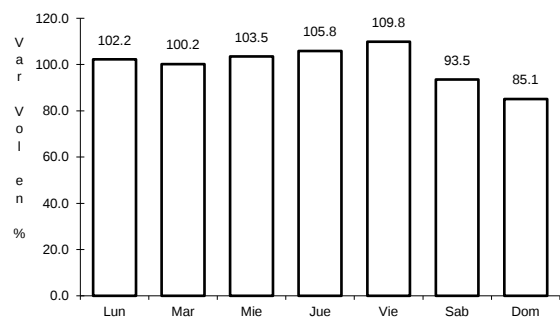
Tipo: 1

Sent: 0

11 CARR: León - Aguascalientes

CLAVE: 00167

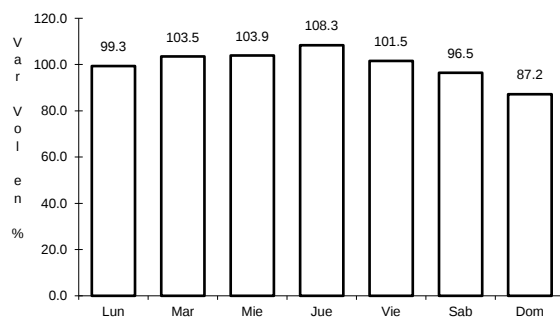
ruta: MEX-045



Km: 11.00

Tipo: 1

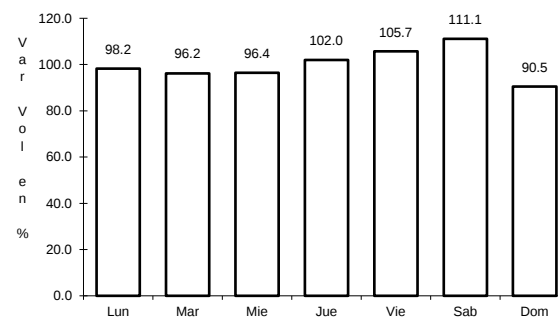
Sent: 1



Km: 11.00

Tipo: 1

Sent: 2



Km: 89.18

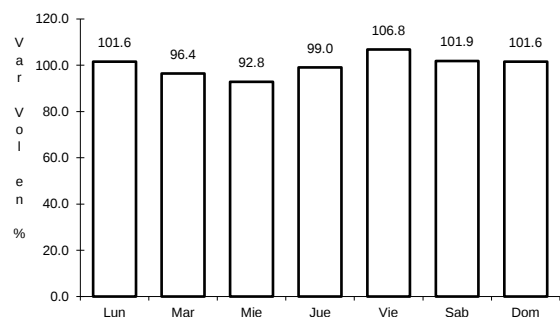
Tipo: 3

Sent: 0

12 CARR: Libramiento de San Miguel de Allende

CLAVE:

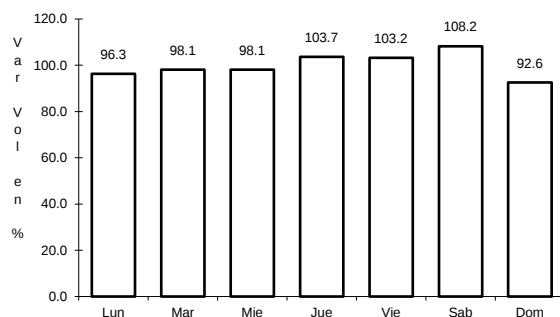
ruta: MEX-057



Km: 0.00

Tipo: 3

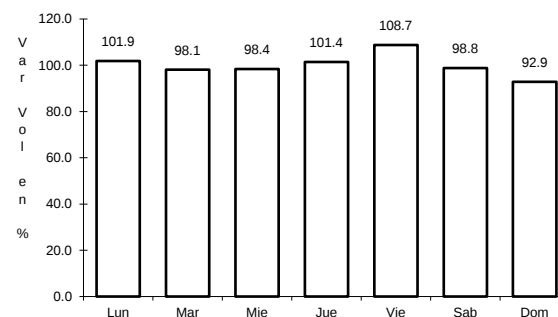
Sent: 0



Km: 5.83

Tipo: 3

Sent: 1



Km: 5.83

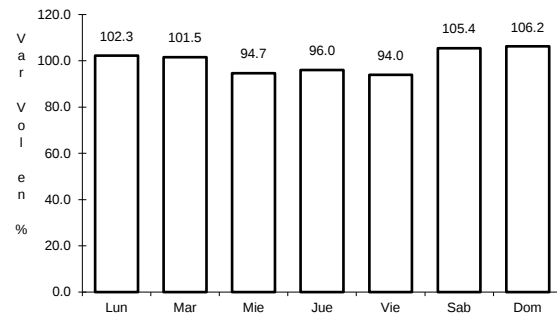
Tipo: 3

Sent: 2

13 CARR: Libramiento de Uriangato

CLAVE:

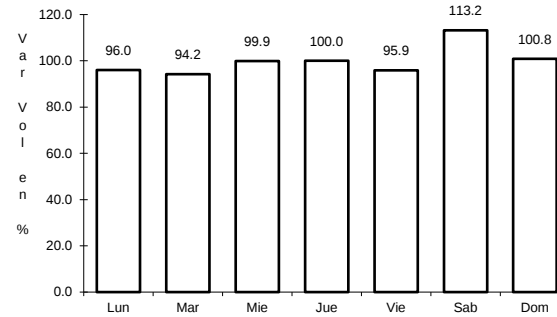
RUTA: MEX-043



Km: 4.80

Tipo: 1

Sent: 0



Km: 4.80

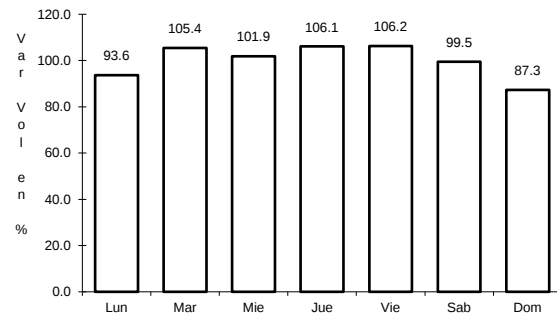
Tipo: 3

Sent: 0

14 CARR: Libramiento de Villa de Reyes (Poniente)

CLAVE:

RUTA: MEX-037



Km: 143.64

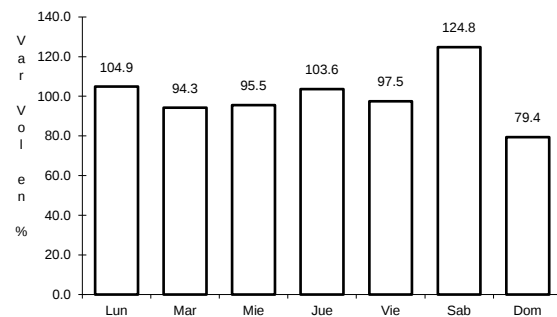
Tipo: 1

Sent: 0

15 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

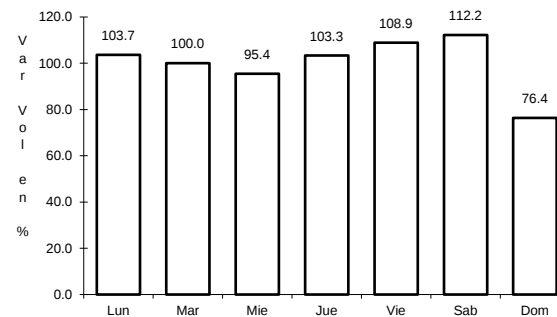
RUTA: MEX-084



Km: 0.00

Tipo: 3

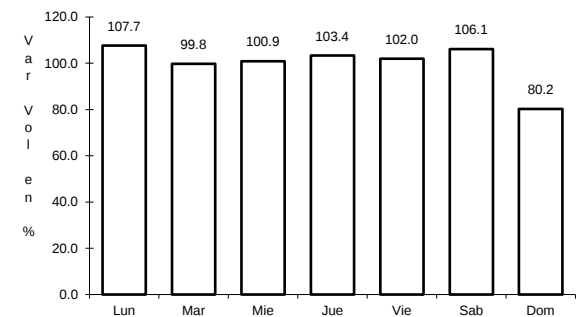
Sent: 0



Km: 29.00

Tipo: 1

Sent: 0



Km: 45.00

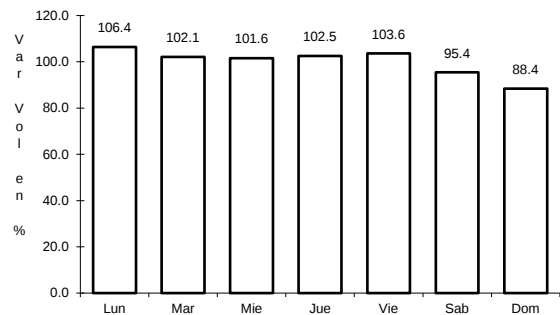
Tipo: 1

Sent: 0

16 CARR: Maravatío - Acámbaro

CLAVE: 00418

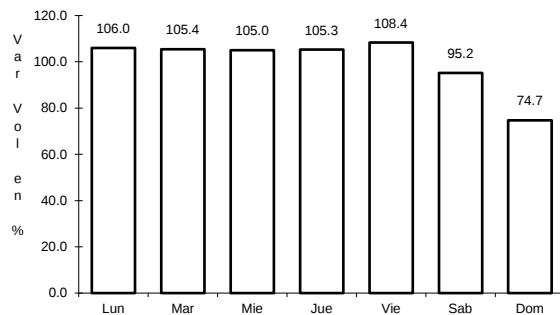
ruta: MEX-061



Km: 0.00

Tipo: 3

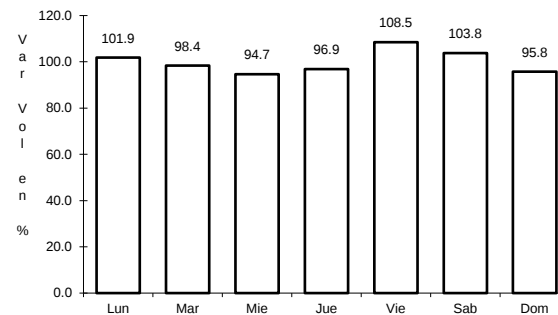
Sent: 0



Km: 13.00

Tipo: 3

Sent: 0



Km: 39.00

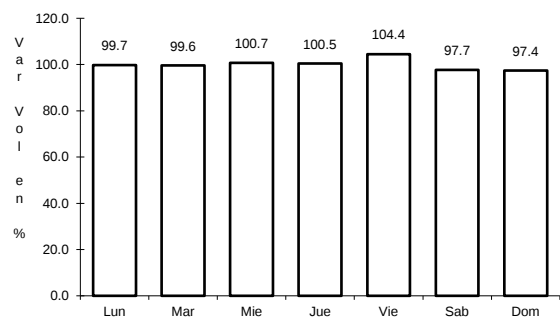
Tipo: 1

Sent: 0

17 CARR: Morelia - Salamanca

CLAVE: 00124

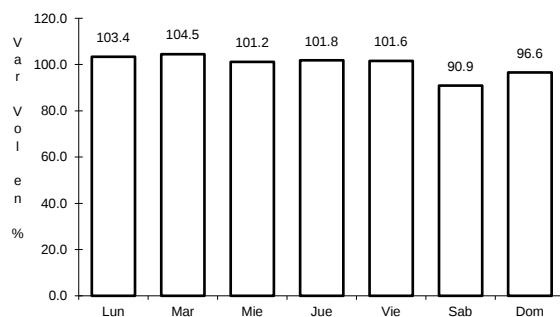
ruta: MEX-043



Km: 2.70

Tipo: 3

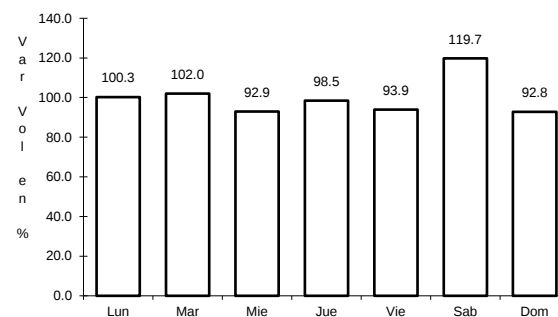
Sent: 1



Km: 2.70

Tipo: 3

Sent: 2



Km: 61.36

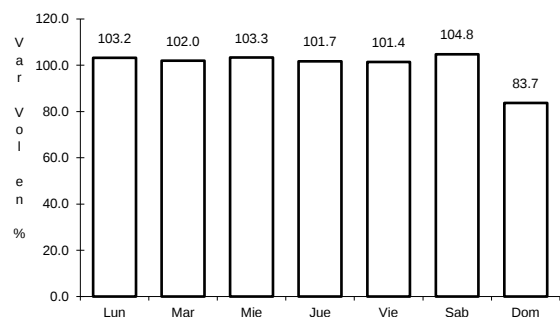
Tipo: 3

Sent: 0

18 CARR: Munguía - Las Adjuntas

CLAVE: 11815

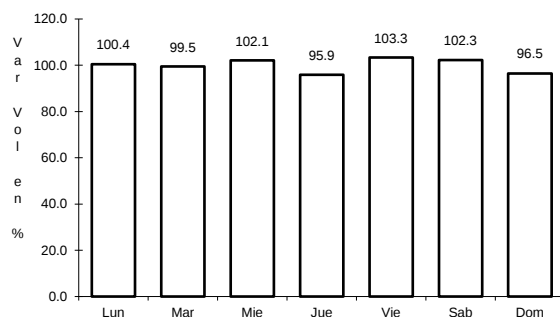
ruta: MEX-084



Km: 0.00

Tipo: 3

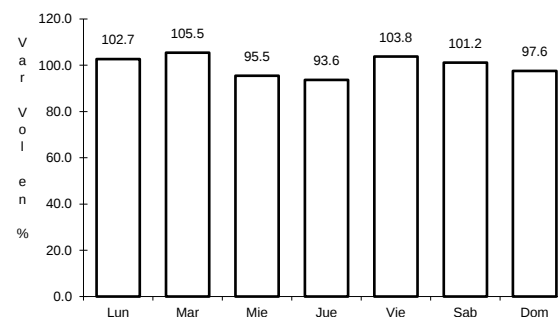
Sent: 0



Km: 27.00

Tipo: 3

Sent: 0



Km: 57.00

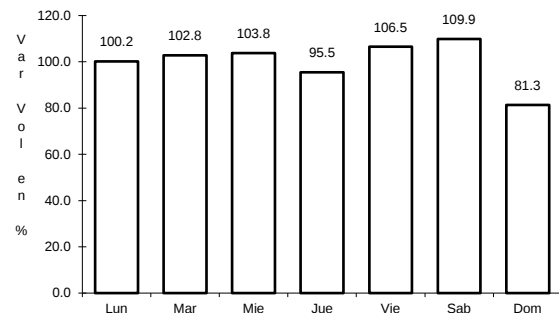
Tipo: 1

Sent: 0

19 CARR: Nuevo Libramiento de Irapuato

CLAVE: 11132

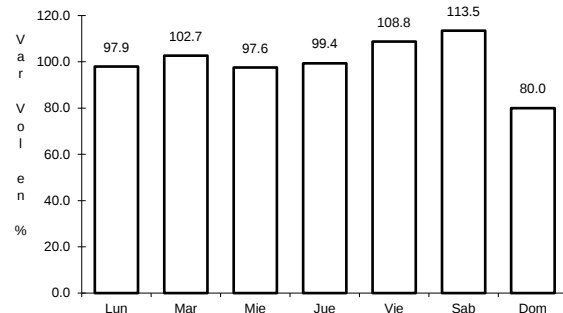
ruta: MEX-045



Km: 0.00

Tipo: 3

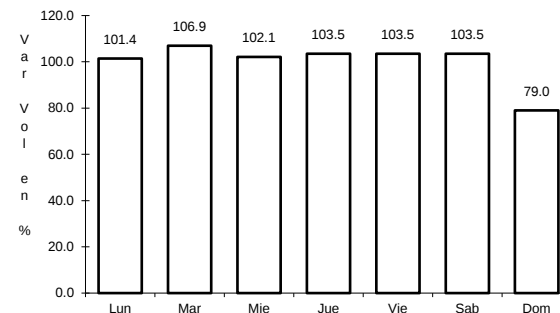
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 11.20

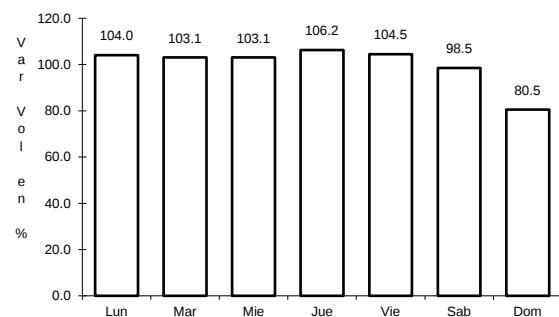
Tipo: 1

Sent: 1

20 CARR: Querétaro - Irapuato (Libre)

CLAVE: 00154

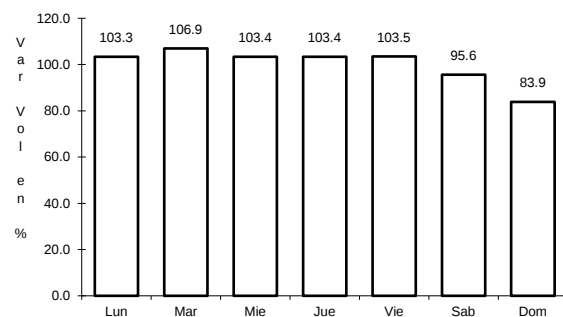
ruta: MEX-045



Km: 0.00

Tipo: 3

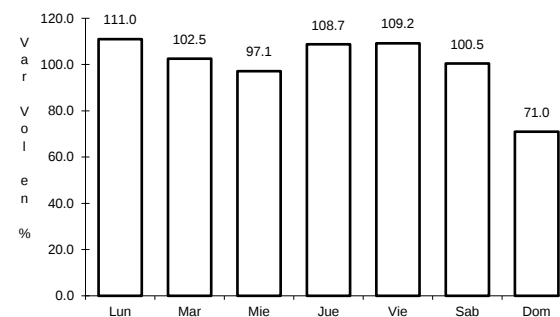
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 113.70

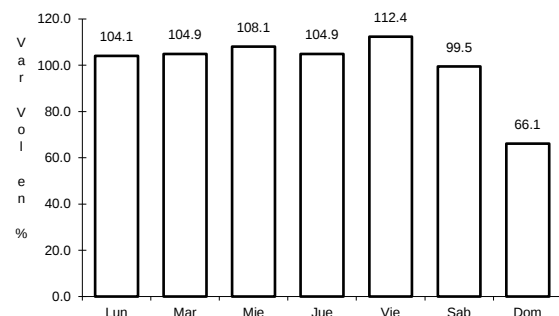
Tipo: 1

Sent: 1

21 CARR: Querétaro - San Luis Potosí

CLAVE: 00165

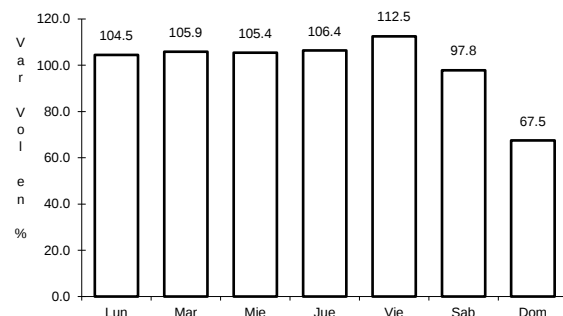
ruta: MEX-057



Km: 6.28

Tipo: 3

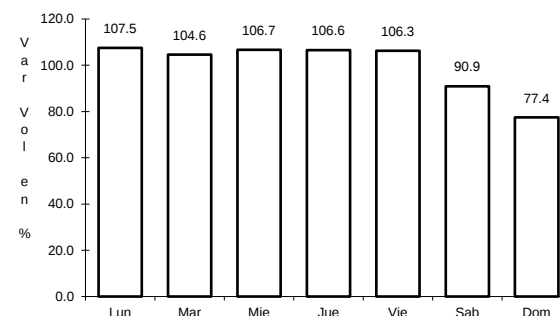
Sent: 1



Km: 6.28

Tipo: 3

Sent: 2



Km: 184.80

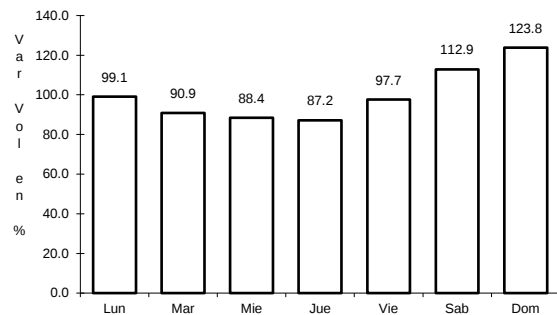
Tipo: 1

Sent: 1

22 CARR: Ramal a Las Adjuntas

CLAVE: 11820

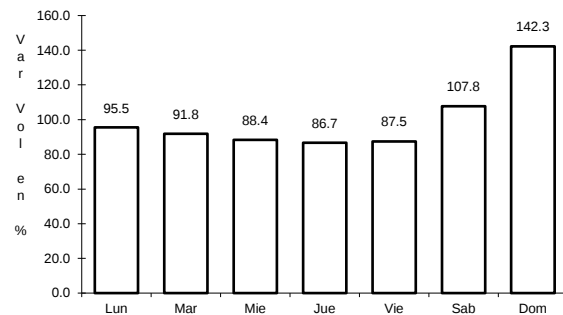
ruta: MEX-084



Km: 0.00

Tipo: 3

Sent: 0



Km: 10.00

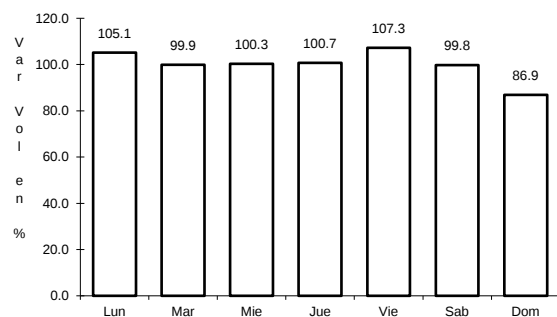
Tipo: 1

Sent: 0

23 CARR: Ramal a San José Iturbide

CLAVE: 11201

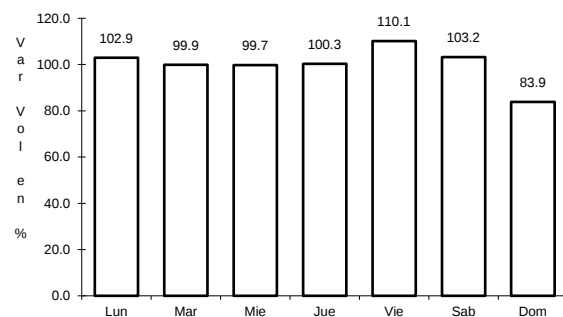
ruta: MEX-057



Km: 0.00

Tipo: 3

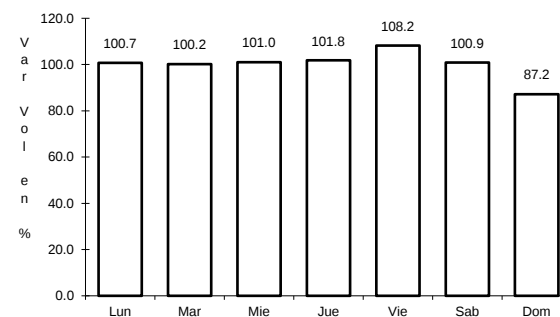
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 6.00

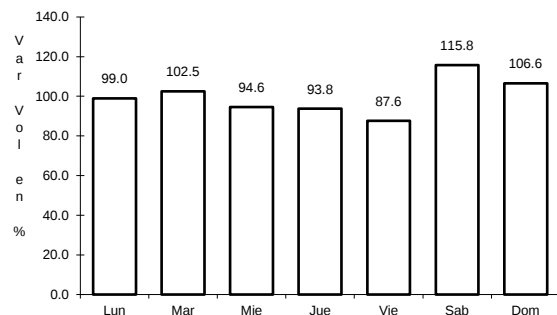
Tipo: 1

Sent: 1

24 CARR: Salvatierra - Ent. Yuriria

CLAVE: 11013

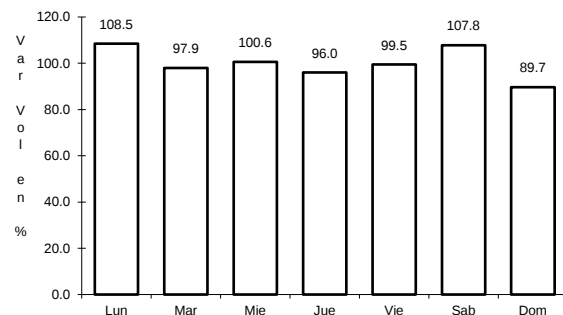
ruta: MEX-043



Km: 0.00

Tipo: 3

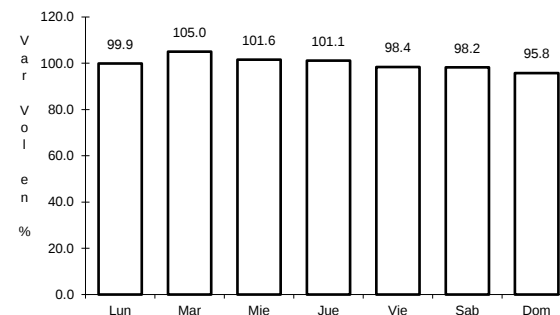
Sent: 0



Km: 30.00

Tipo: 1

Sent: 1



Km: 30.00

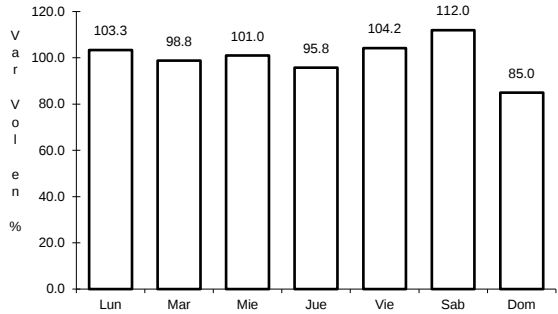
Tipo: 1

Sent: 2

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

CLAVE: 11134

ruta: MEX-110

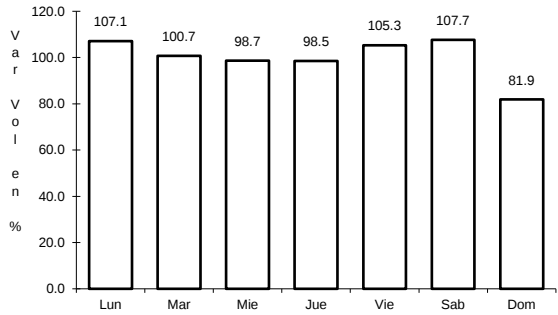


Km: 0.00 Tipo: 3 Sent: 0

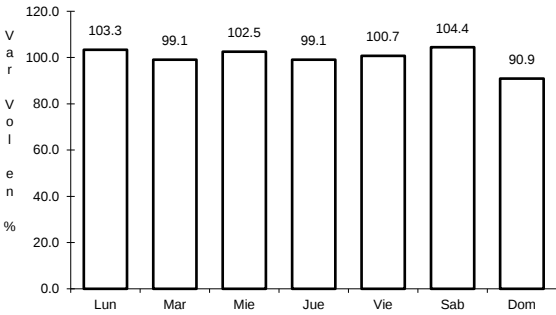
26 CARR: San Luis de La Paz - Guanajuato

CLAVE: 11108

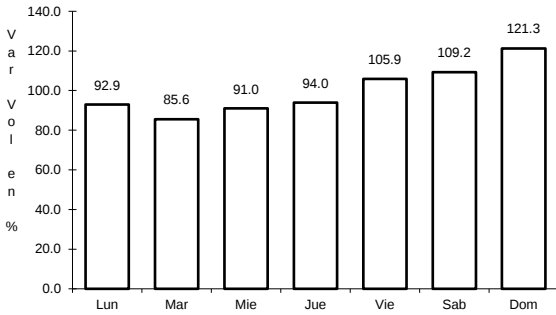
ruta: MEX-110



Km: 1.74 Tipo: 3 Sent: 1



Km: 1.74 Tipo: 3 Sent: 2

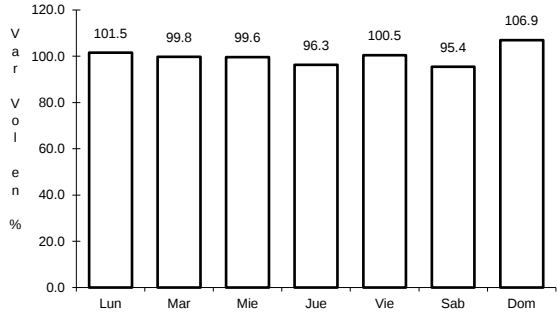


Km: 103.29 Tipo: 1 Sent: 0

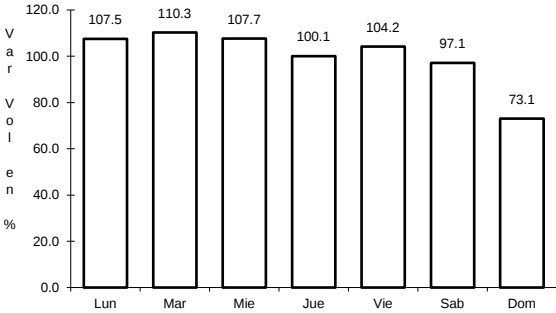
27 CARR: Lagos de Moreno - Villa de Arriaga (Cuota)

CLAVE:

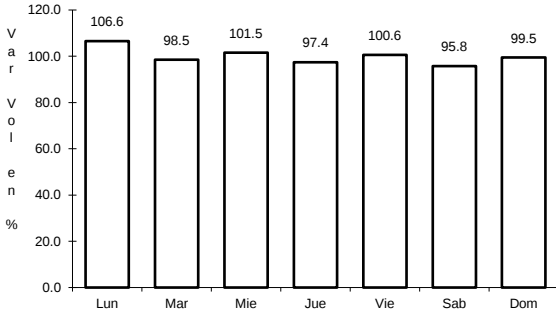
ruta: MEX-080D



Km: 12.10 Tipo: 3 Sent: 0



Km: 58.18 Tipo: 1 Sent: 0

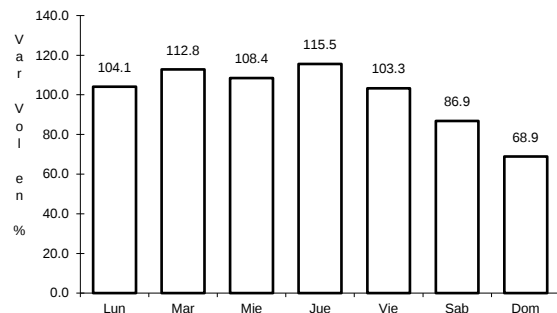


Km: 78.00 Tipo: 1 Sent: 0

28 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

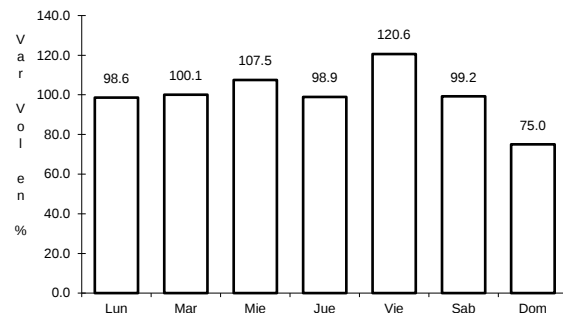
ruta: MEX-045D



Km: 0.00

Tipo: 3

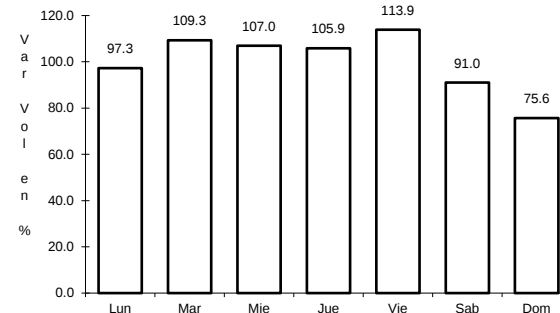
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 103.70

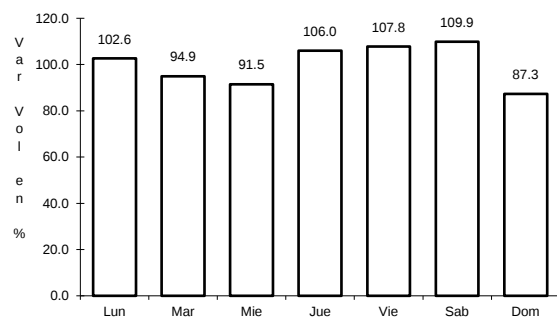
Tipo: 1

Sent: 1

29 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

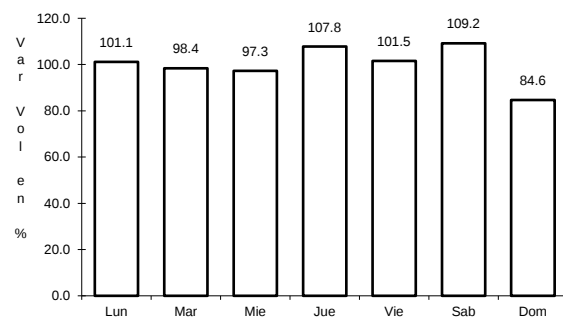
ruta: MEX-110D



Km: 76.50

Tipo: 3

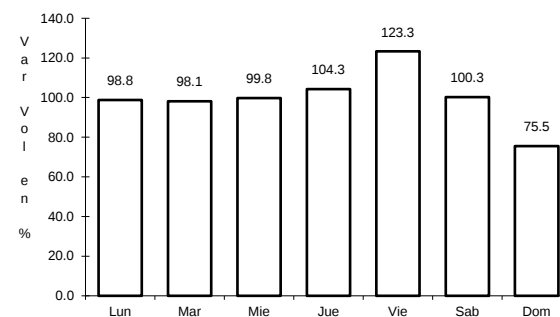
Sent: 1



Km: 76.50

Tipo: 3

Sent: 2



Km: 96.70

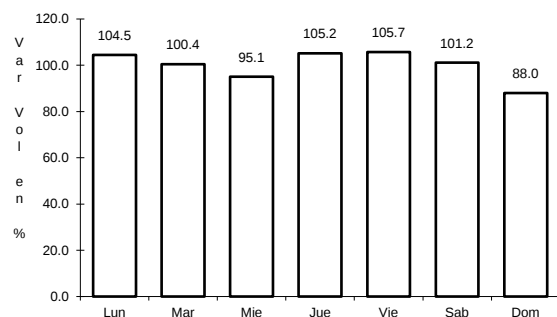
Tipo: 1

Sent: 1

30 CARR: Libramiento Poniente de Irapuato (Cuota)

CLAVE: 11014

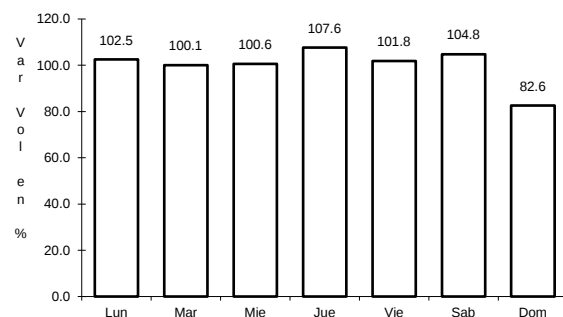
ruta: MEX-IRA 020D



Km: 0.00

Tipo: 3

Sent: 0



Km: 29.00

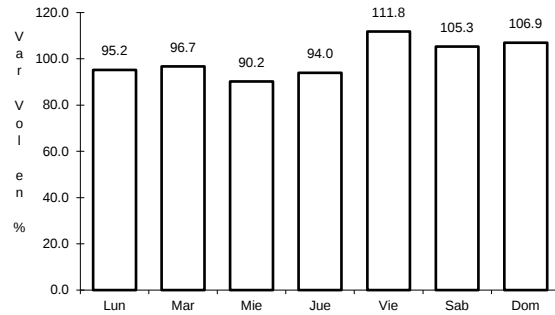
Tipo: 1

Sent: 0

31 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

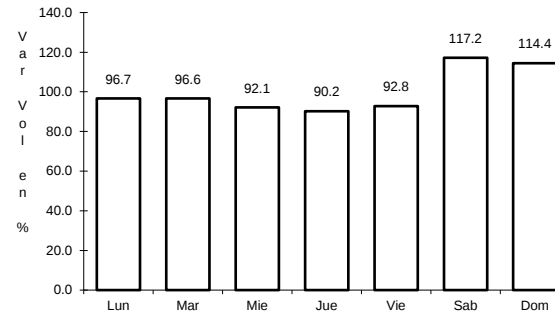
RUTA: MEX-043D



Km: 0.00

Tipo: 3

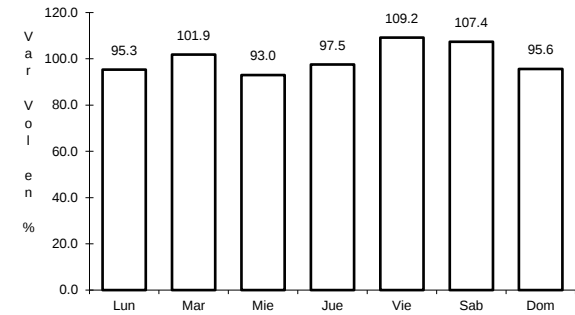
Sent: 0



Km: 77.09

Tipo: 1

Sent: 0



Km: 81.94

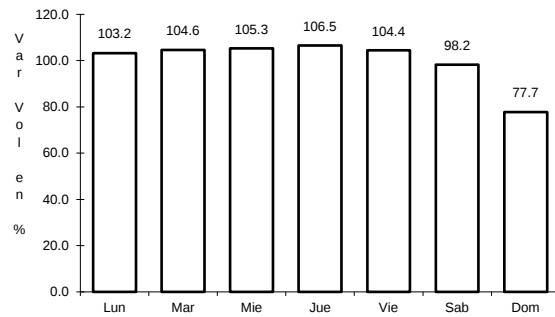
Tipo: 1

Sent: 0

32 CARR: Palmillas - Apaseo el Grande (Cuota)

CLAVE:

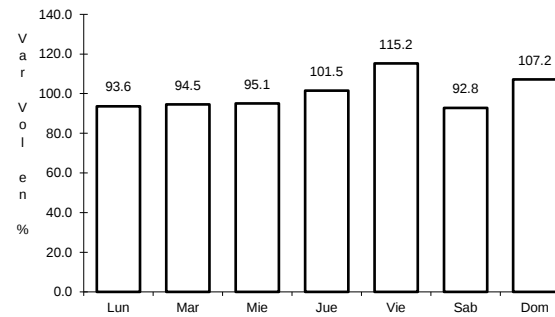
RUTA: MEX-045D



Km: 1.60

Tipo: 1

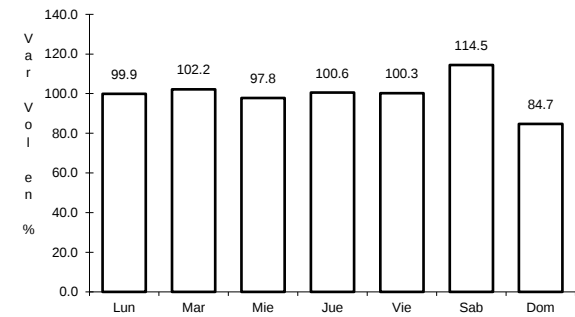
Sent: 1



Km: 1.60

Tipo: 1

Sent: 2



Km: 85.20

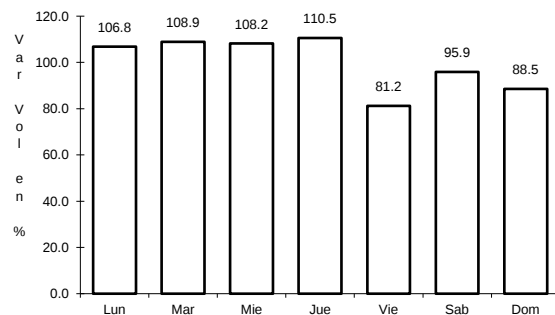
Tipo: 1

Sent: 1

33 CARR: Querétaro - Irapuato (Cuota)

CLAVE: 00423

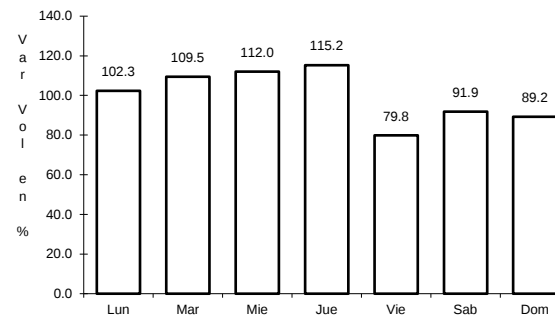
RUTA: MEX-045D



Km: 0.00

Tipo: 3

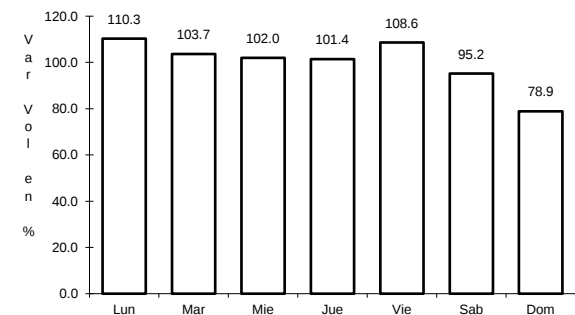
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 96.30

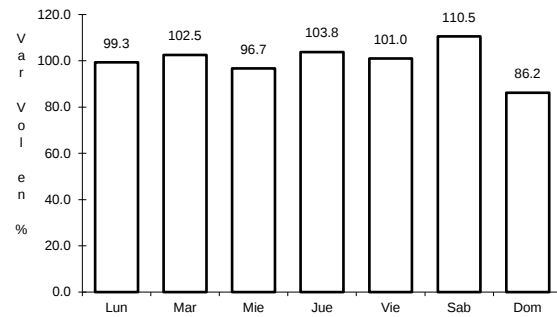
Tipo: 3

Sent: 1

34 CARR: Salamanca - León (Cuota)

CLAVE:

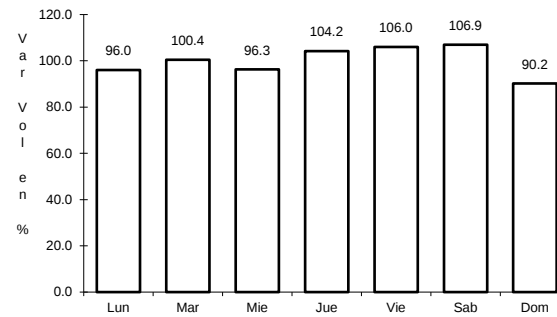
RUTA: MEX-045D



Km: 0.00

Tipo: 3

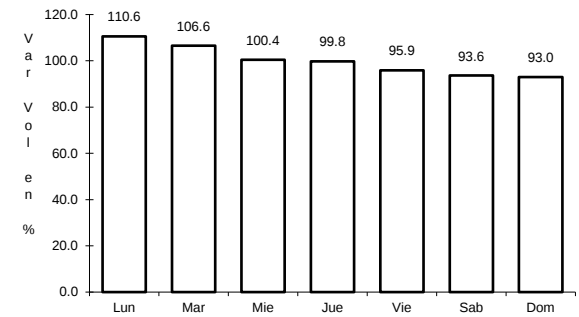
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 81.40

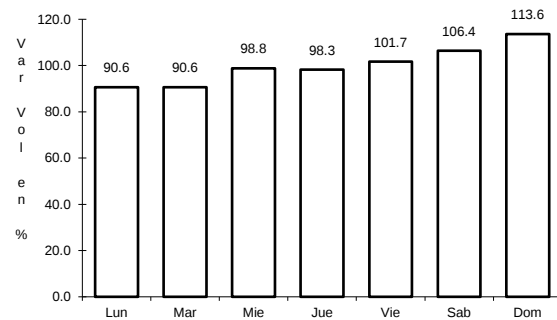
Tipo: 1

Sent: 1

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

CLAVE: 11812

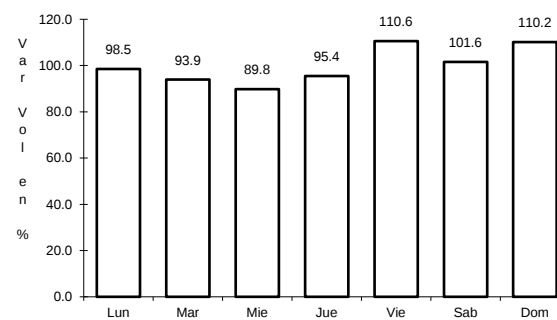
RUTA: GTO



Km: 0.00

Tipo: 3

Sent: 0



Km: 37.00

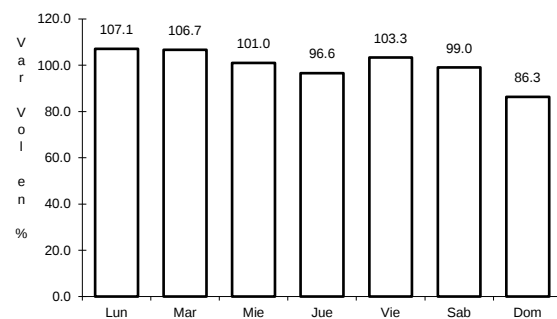
Tipo: 1

Sent: 0

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

CLAVE: 11001

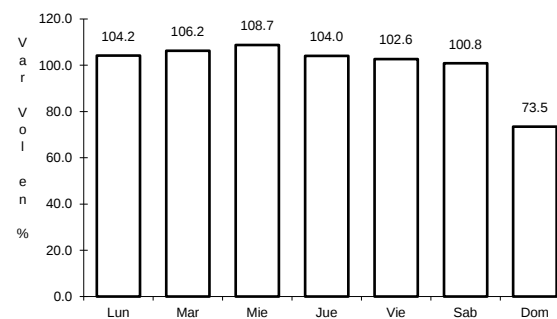
RUTA: GTO-001



Km: 0.00

Tipo: 3

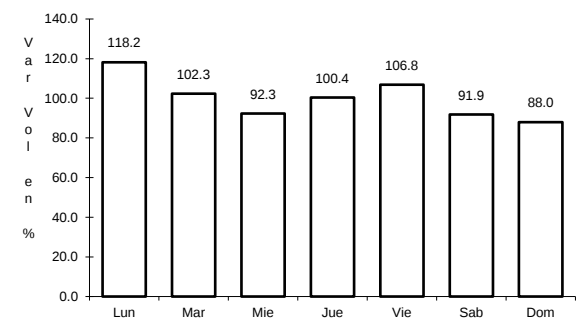
Sent: 0



Km: 32.00

Tipo: 1

Sent: 0



Km: 38.00

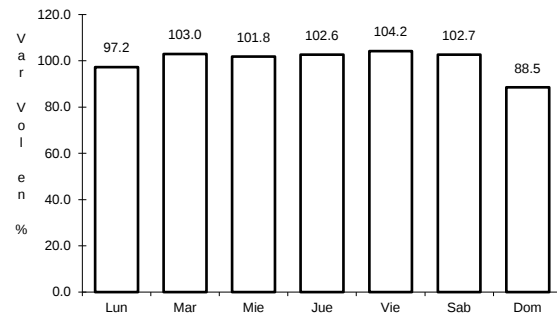
Tipo: 3

Sent: 0

37 CARR: Guanajuato - Santa Rita

CLAVE: 11810

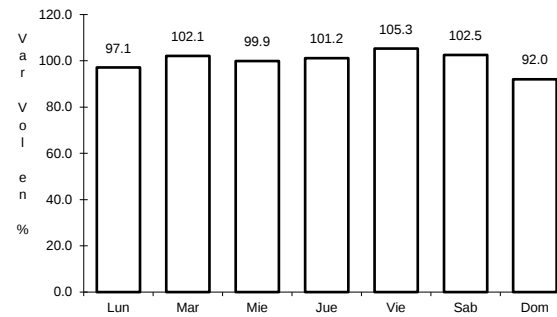
RUTA: GTO



Km: 0.00

Tipo: 3

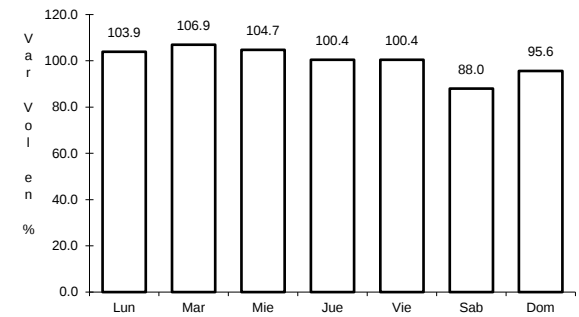
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 35.45

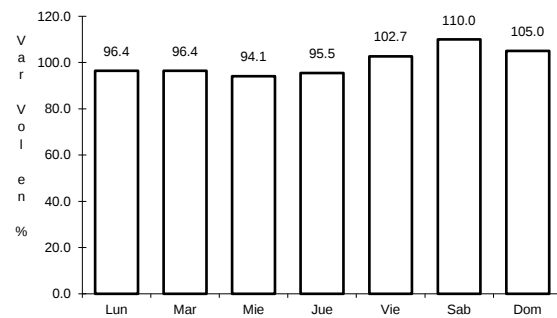
Tipo: 3

Sent: 0

38 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

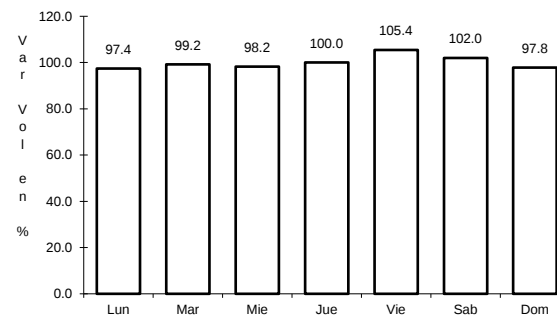
RUTA: JAL-GTO



Km: 0.00

Tipo: 3

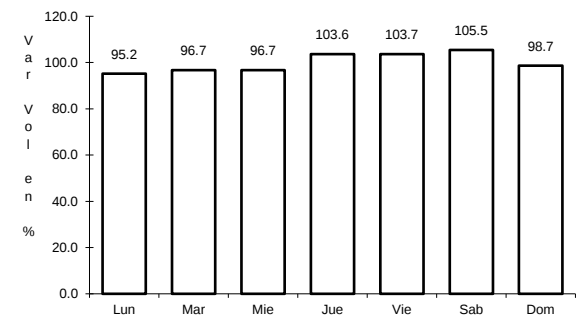
Sent: 0



Km: 63.00

Tipo: 3

Sent: 0



Km: 78.00

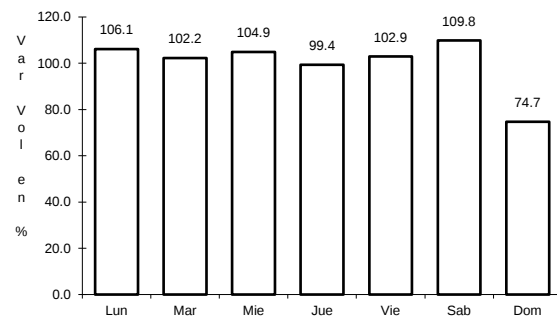
Tipo: 1

Sent: 0

39 CARR: León - Manuel Doblado

CLAVE: 11069

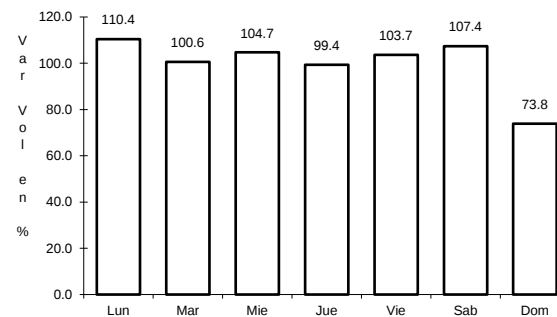
RUTA: GTO-037



Km: 0.00

Tipo: 3

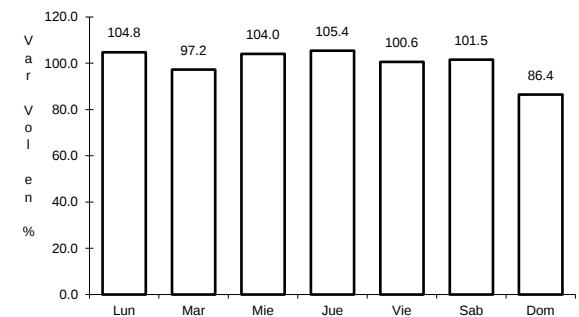
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 68.00

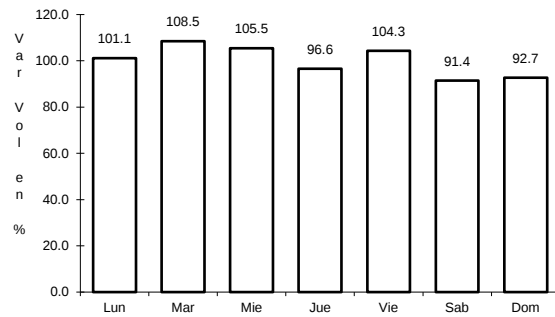
Tipo: 1

Sent: 0

40 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

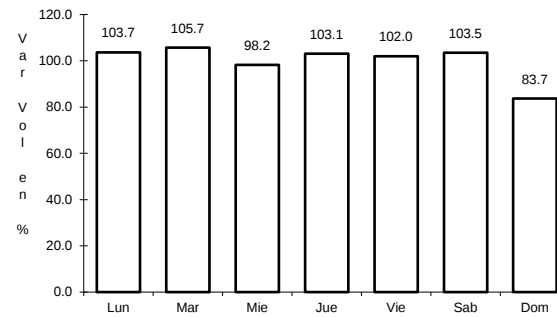
RUTA: GTO



Km: 0.00

Tipo: 3

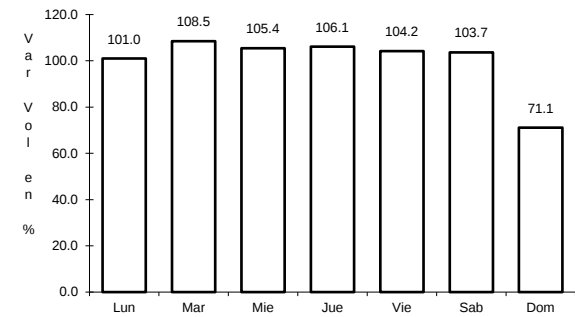
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 98.00

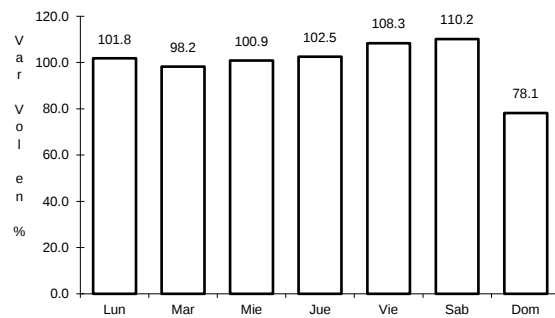
Tipo: 1

Sent: 0

41 CARR: Libramiento de Abasolo

CLAVE: 11011

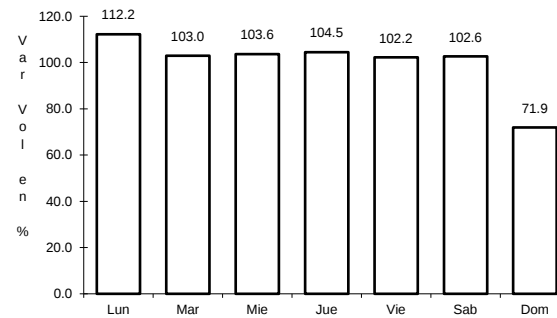
RUTA: GTO



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

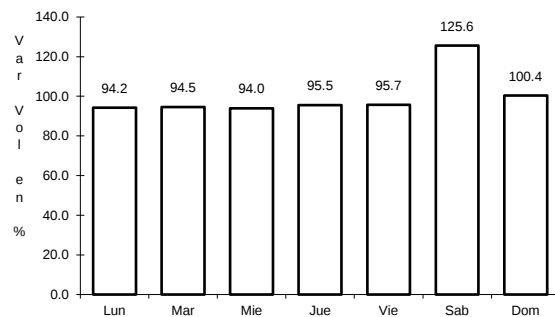
Tipo: 3

Sent: 2

42 CARR: Libramiento de Salamanca

CLAVE: 11002

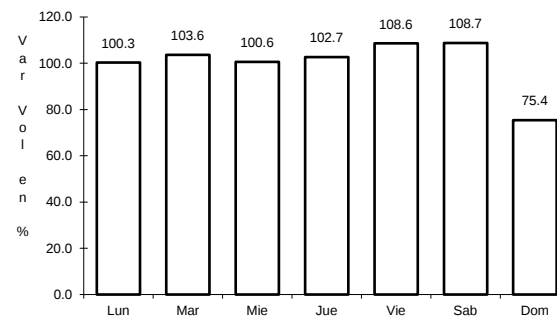
RUTA: GTO



Km: 0.00

Tipo: 3

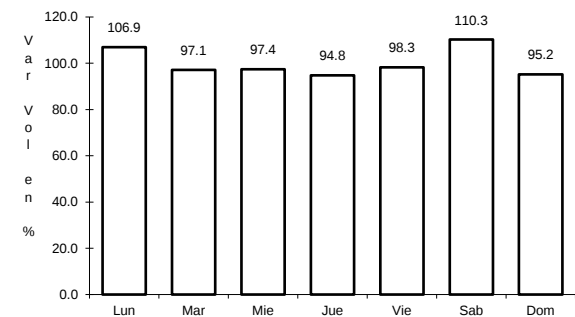
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 11.00

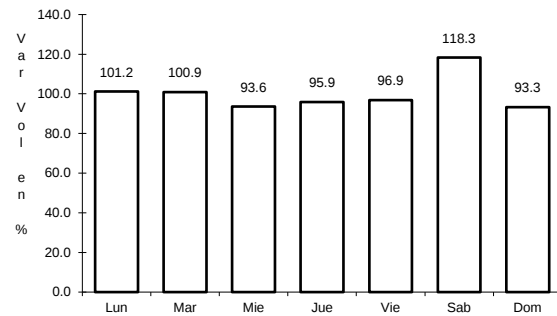
Tipo: 1

Sent: 1

43 CARR: Libramiento de Salvatierra

CLAVE: 11012

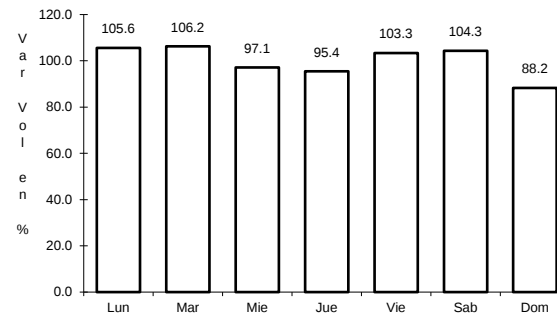
RUTA: GTO



Km: 2.50

Tipo: 3

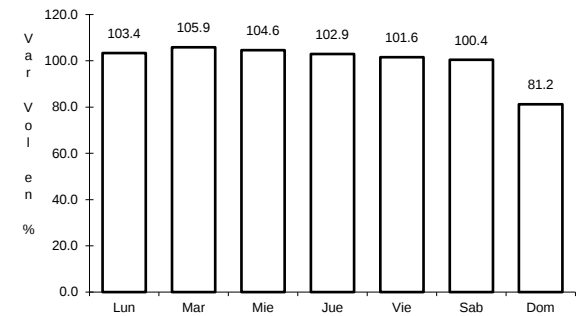
Sent: 1



Km: 2.50

Tipo: 3

Sent: 2



Km: 4.50

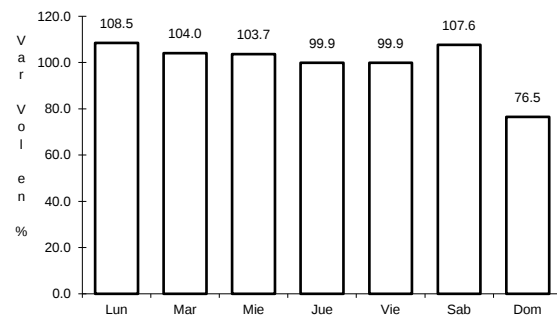
Tipo: 1

Sent: 1

44 CARR: Libramiento de San Felipe Torres Mochas

CLAVE: 11012

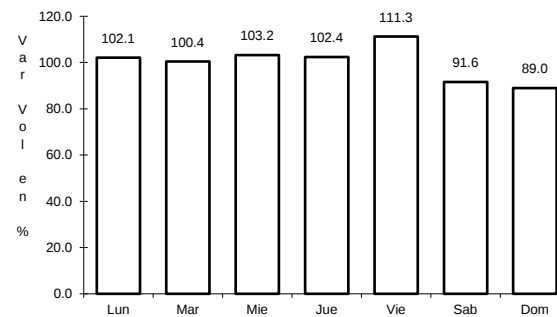
RUTA: GTO



Km: 0.00

Tipo: 3

Sent: 0



Km: 10.00

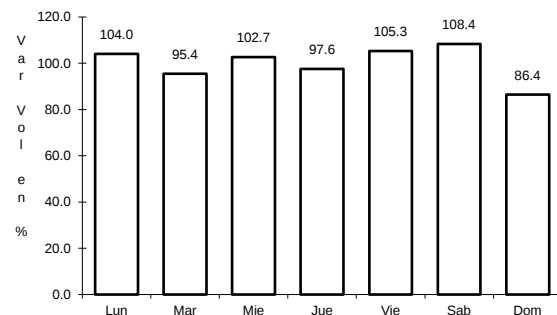
Tipo: 1

Sent: 0

45 CARR: Libramiento de San Luis de La Paz

CLAVE: 11014

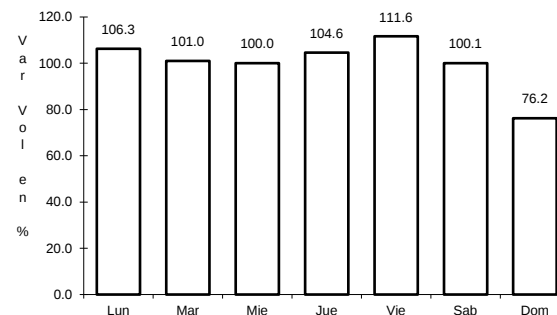
RUTA: GTO



Km: 0.00

Tipo: 3

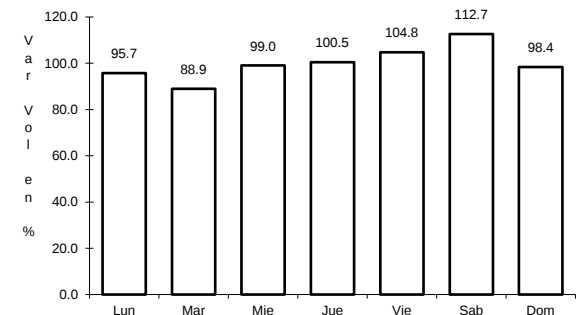
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 3.60

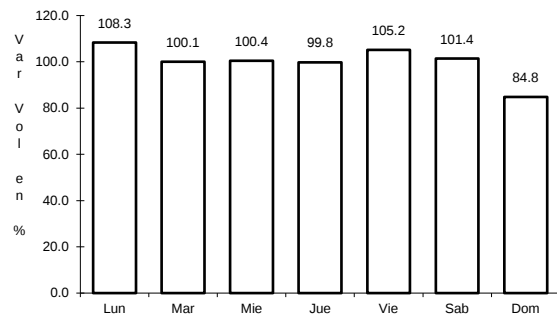
Tipo: 1

Sent: 1

46 CARR: Manuel Doblado - Plan de Ayala

CLAVE: 11028

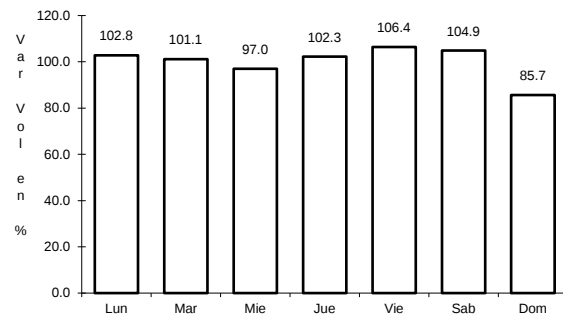
RUTA: GTO



Km: 0.00

Tipo: 3

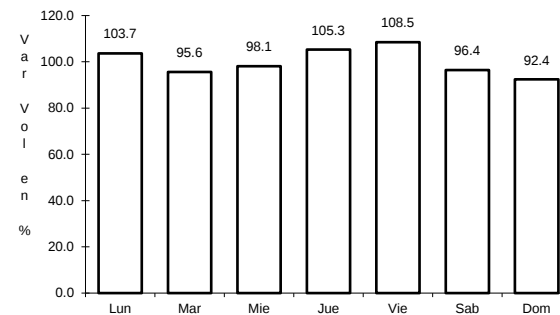
Sent: 0



Km: 31.49

Tipo: 1

Sent: 0



Km: 48.35

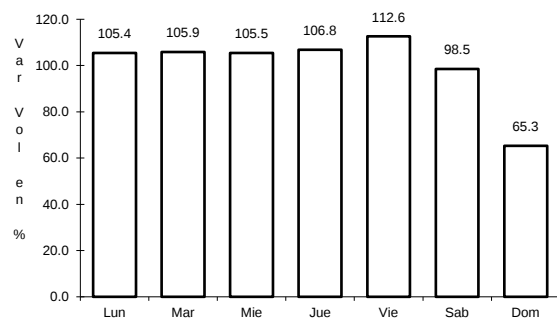
Tipo: 1

Sent: 0

47 CARR: Nuevo Libramiento de León

CLAVE: 11133

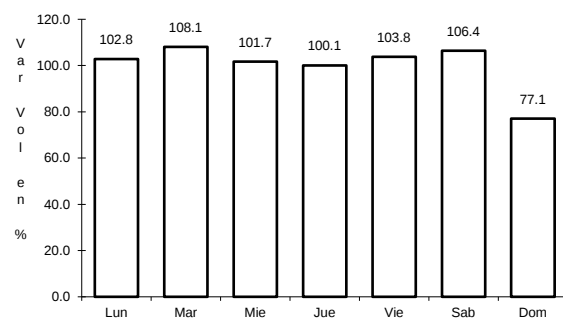
RUTA: GTO



Km: 0.00

Tipo: 3

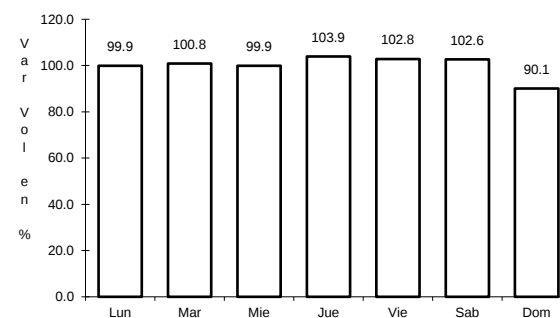
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 18.39

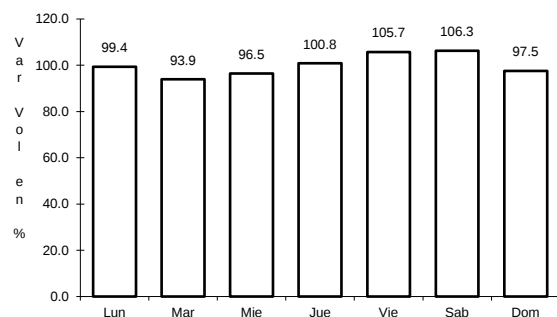
Tipo: 1

Sent: 1

48 CARR: Ramal a San Diego de La Unión

CLAVE: 11818

RUTA: GTO



Km: 0.00

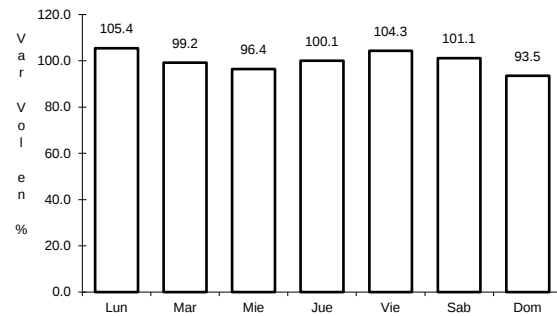
Tipo: 3

Sent: 0

49 CARR: Romita - El Saucillo

CLAVE: 11201

RUTA: GTO



Km: 35.50

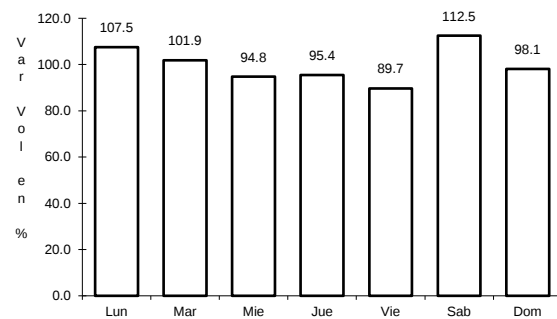
Tipo: 1

Sent: 0

50 CARR: Salamanca - Juventino Rosas

CLAVE: 11817

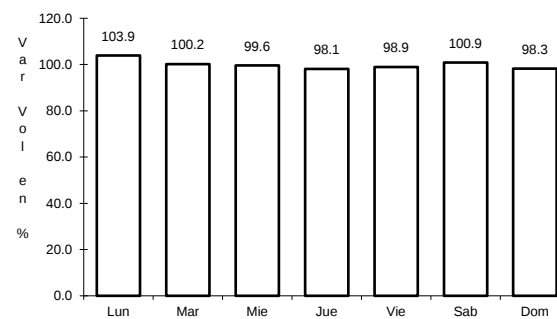
RUTA: GTO



Km: 0.00

Tipo: 3

Sent: 0



Km: 20.00

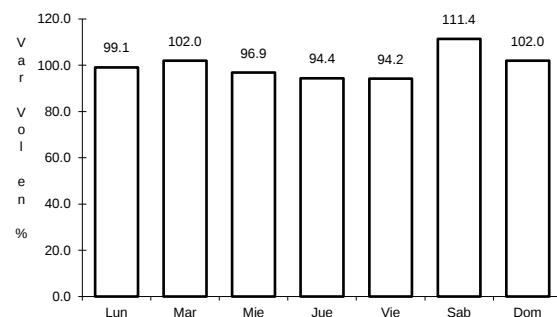
Tipo: 1

Sent: 0

51 CARR: Salvatierra - Cortázar

CLAVE: 11327

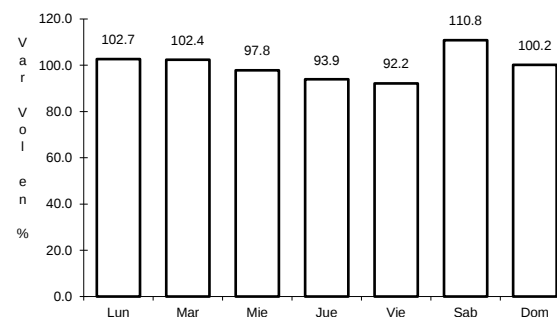
RUTA: GTO



Km: 0.00

Tipo: 3

Sent: 0



Km: 31.80

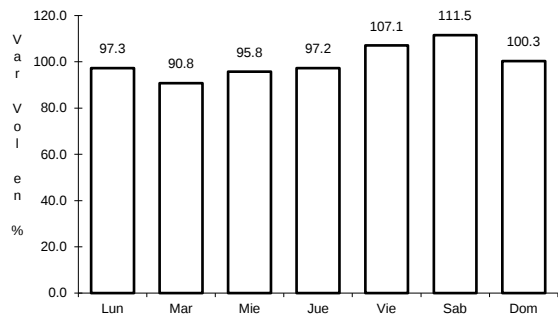
Tipo: 1

Sent: 0

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

CLAVE: 11046

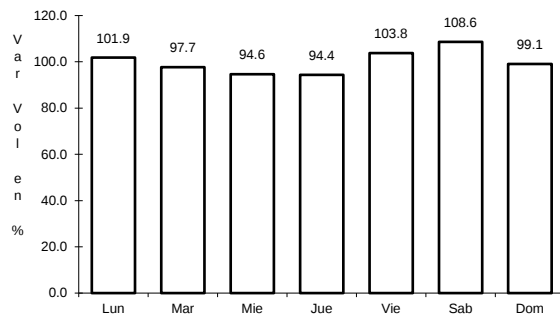
RUTA: GTO



Km: 0.00

Tipo: 3

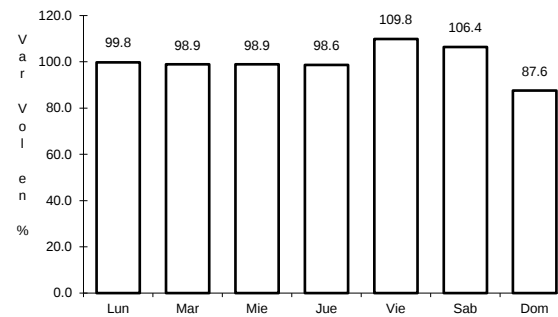
Sent: 0



Km: 21.50

Tipo: 1

Sent: 0



Km: 36.50

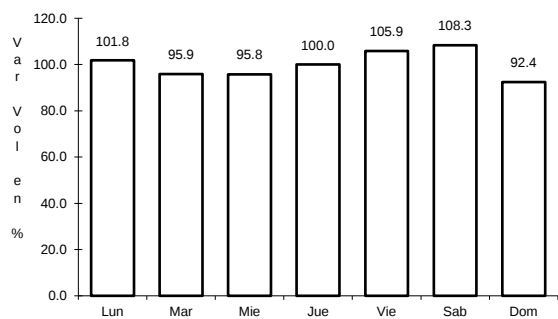
Tipo: 1

Sent: 0

53 CARR: Silao - La Romita

CLAVE: 11029

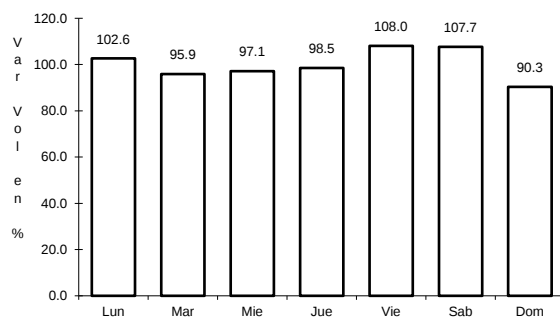
RUTA: GTO



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

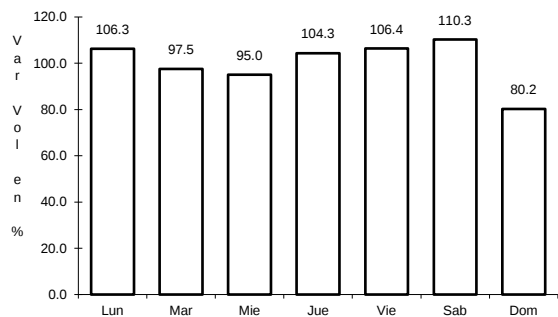
Tipo: 3

Sent: 2

54 CARR: Silao - Los Arrastres

CLAVE: 11029

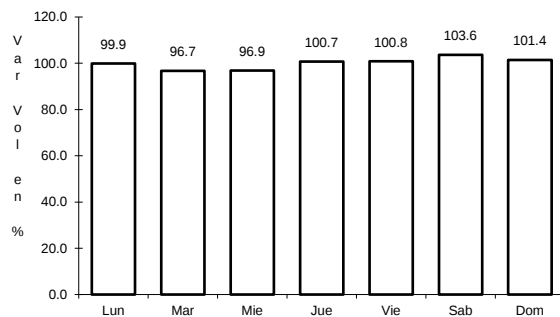
RUTA: GTO



Km: 0.00

Tipo: 3

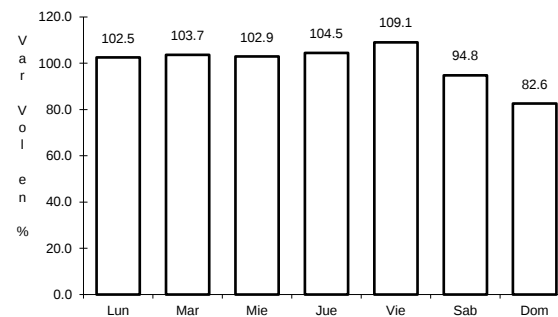
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 49.50

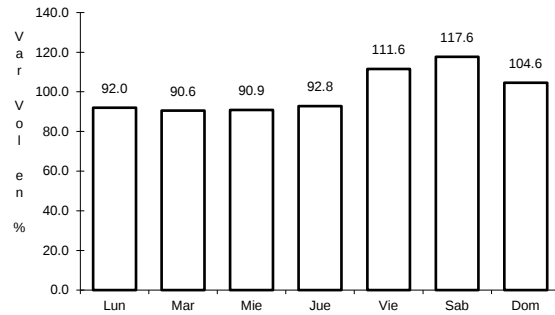
Tipo: 1

Sent: 0

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

CLAVE: 00155

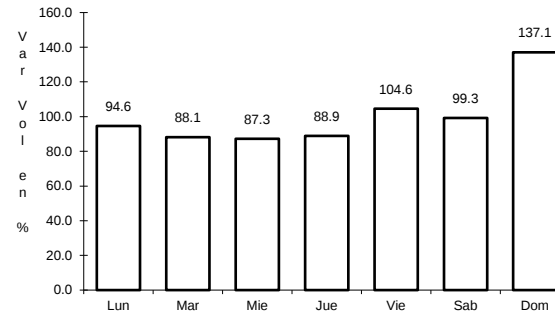
RUTA: QRO-GTO



Km: 0.00

Tipo: 3

Sent: 0



Km: 45.20

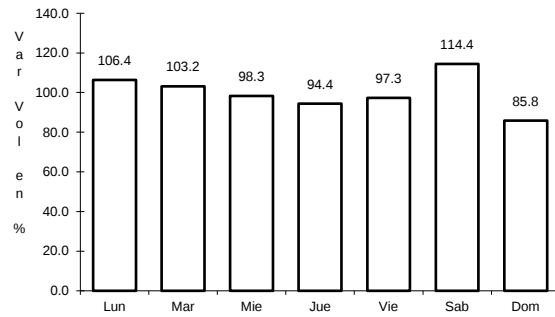
Tipo: 1

Sent: 0

56 CARR: Guanajuato - Silao (Cuota)

CLAVE: 11810

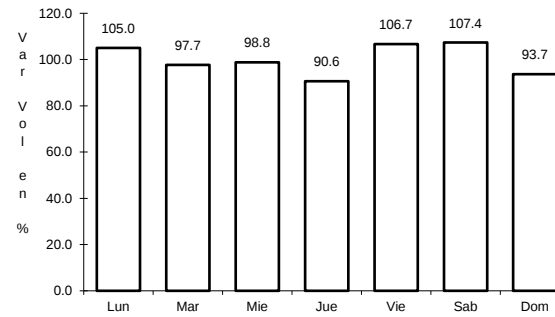
RUTA: GTO-110D



Km: 3.76

Tipo: 1

Sent: 1



Km: 3.76

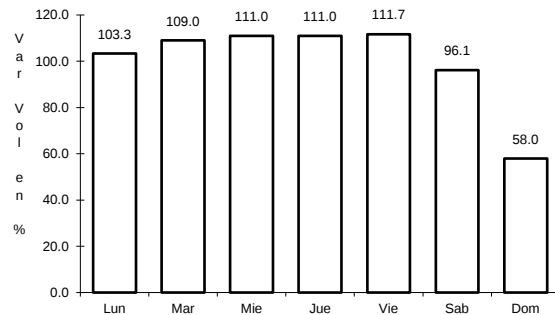
Tipo: 1

Sent: 2

57 CARR: Libramiento de Celaya (Cuota)

CLAVE: 11011

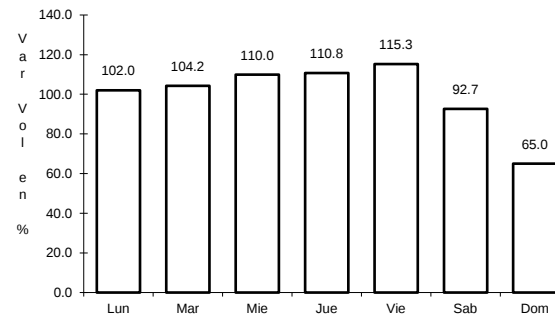
RUTA: GTO-D



Km: 0.00

Tipo: 3

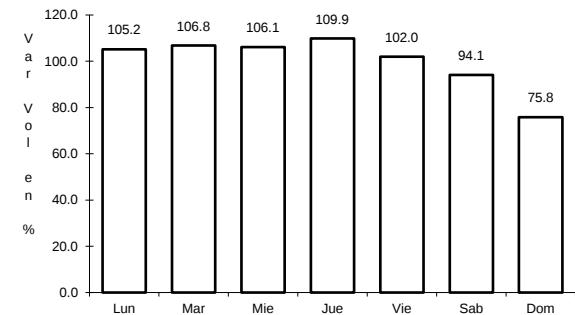
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 16.45

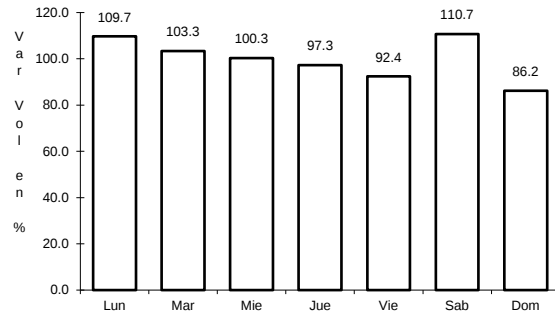
Tipo: 1

Sent: 1

58 CARR: Celaya - Dolores Hidalgo

CLAVE: 11109

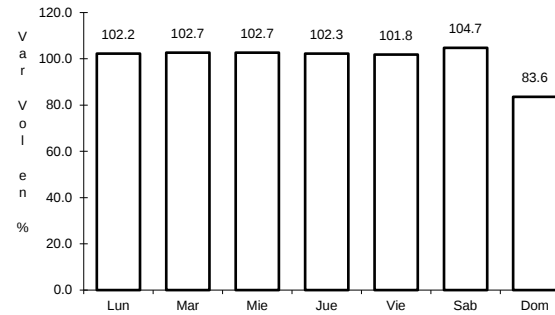
RUTA: MEX-051-GTO



Km: 3.90

Tipo: 1

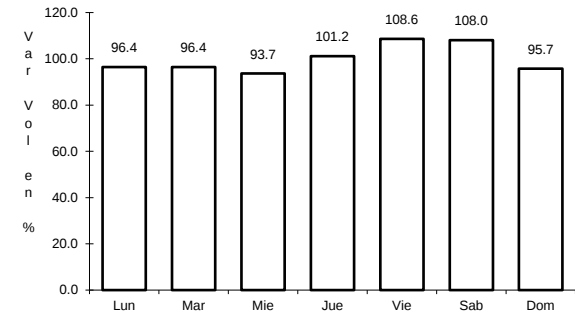
Sent: 1



Km: 3.90

Tipo: 1

Sent: 2



Km: 85.42

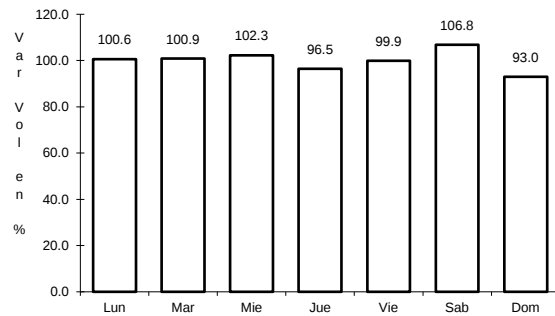
Tipo: 1

Sent: 0

59 CARR: Cortázar - Valle de Santiago

CLAVE: 11016

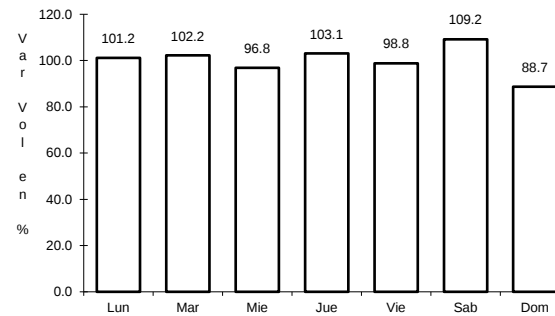
RUTA: MEX-GTO-017



Km: 0.00

Tipo: 3

Sent: 0



Km: 29.20

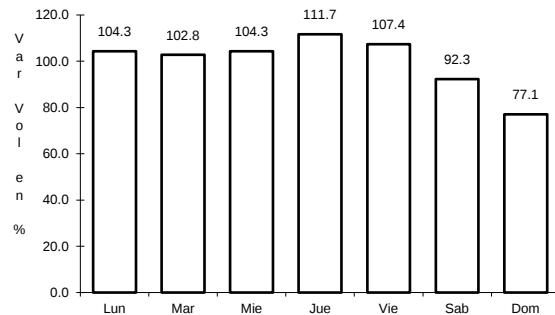
Tipo: 1

Sent: 0

60 CARR: Guanajuato - Los Infantes

CLAVE: 11067

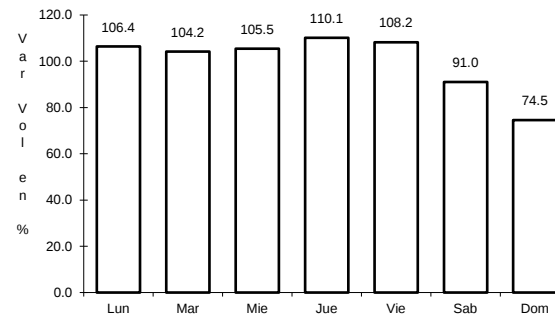
RUTA: MEX-110-GTO



Km: 0.00

Tipo: 3

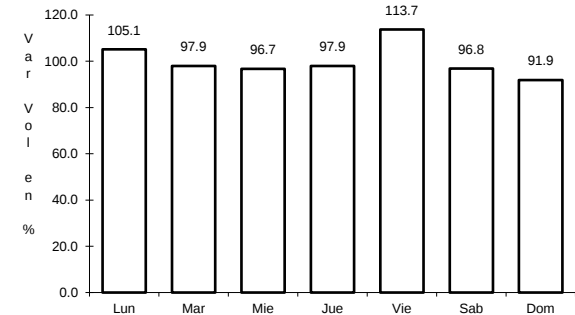
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 22.00

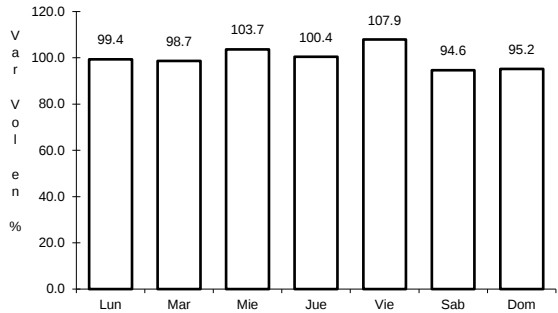
Tipo: 1

Sent: 0

61 CARR: Tepatlán - Las Adjuntas

CLAVE: 00141

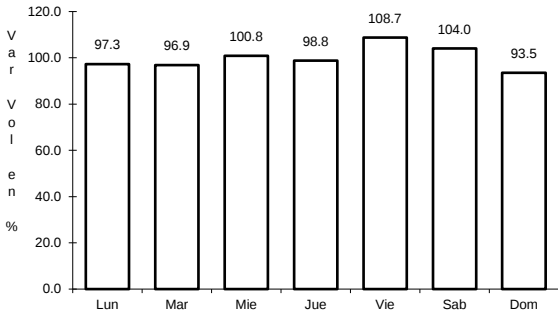
ruta: JAL/MEX-084



Km: 0.00

Tipo: 3

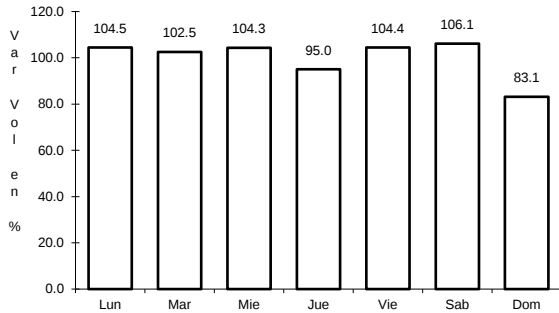
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 100.00

Tipo: 1

Sent: 0

