



MICHOACAN

NO. INDICE CARRETERA

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---RED ESTATAL LIBRE---

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39 Cuitzeo - Zináparo	MICH-027
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43 Jacona - Buenavista Tomatlán	MICH-016
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45 Libramiento de Uruapan	MICH
46 Pátzcuaro - Chupicuaro	MICH
47 Ramal a Coahuayana	MICH-069
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49 San Felipe Alzati - Angangueo	MICH-044
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58 Uruapan - El Copetiro	MICH
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---RED ESTATAL DE CUOTA---

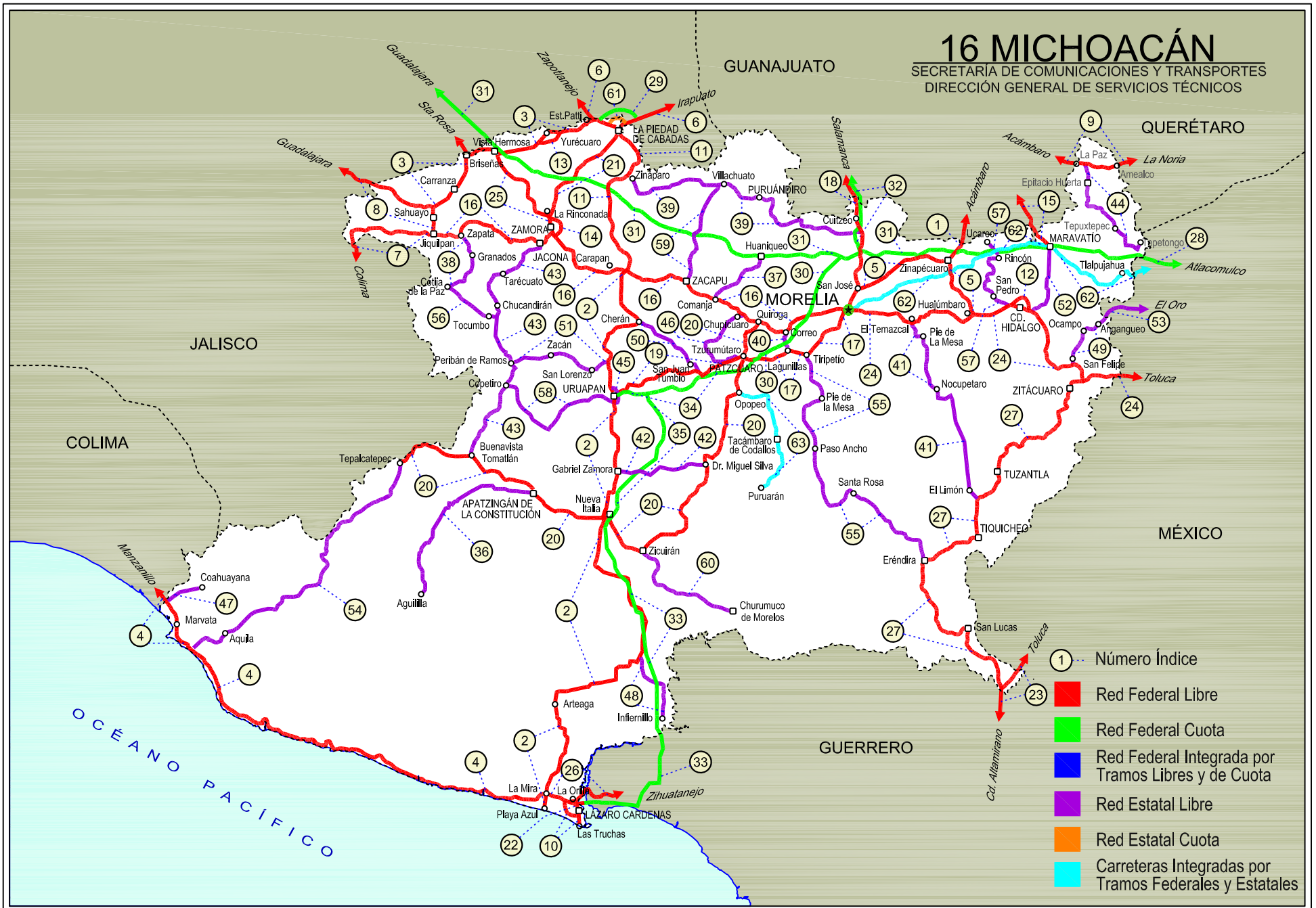
61 Libramiento de la Piedad	MICH-D
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16 MICHOACÁN

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



MICHOACAN

1 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

RUTA: MEX-120

AÑO: 2020

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	0.00	3	0	4255	1.4	81.4	2.3	12.7	0.8	1.0	0.2	0.2	0.0	82.8	2.3	14.9	0.139	0.504	20.017510	-100.727676
Lim. Edos. Term. Gto. Ppia. Mich.	12.80																			
Zinapécuaro	25.00	1	0	4895	2.2	86.5	0.5	7.0	0.4	2.2	0.6	0.1	0.5	88.7	0.5	10.8	0.094	0.534	19.860107	-100.827284

2 CARR: Carapan - Playa Azul

CLAVE: 16126

RUTA: MEX-037

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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 - Jiquilpan	0.00	3	0	4305	1.9	73.0	3.3	11.8	4.1	3.5	1.6	0.3	0.5	74.9	3.3	21.8	0.082	0.503	19.851339	-102.032189
T. Der. Sta. Cruz Tanaco	12.75	1	0	3892	0.7	73.6	3.7	11.5	4.4	4.1	1.3	0.4	0.3	74.3	3.7	22.0	0.085	0.507	19.745812	-102.026871
Cherán	26.50	1	0	2143	2.5	69.4	2.8	11.7	3.3	7.3	2.4	0.4	0.2	71.9	2.8	25.3	0.091	0.502	19.683052	-101.956116
Cherán	26.50	3	0	4339	4.6	78.4	0.6	6.1	1.4	6.1	1.7	0.5	0.6	83.0	0.6	16.4	0.091	0.504	19.683012	-101.956297
Paracho de Verduzco	40.40	1	0	7155	2.3	80.4	1.8	8.6	1.9	3.2	1.1	0.3	0.4	82.7	1.8	15.5	0.094	0.502	19.646984	-102.051206
Paracho de Verduzco	40.40	3	0	5391	1.5	80.7	1.5	8.1	3.4	3.4	1.0	0.3	0.1	82.2	1.5	16.3	0.083	0.505	19.646982	-102.051218
Capácuaro	56.00	1	0	4887	2.0	74.8	2.2	11.3	3.4	4.0	1.3	0.6	0.4	76.8	2.2	21.0	0.094	0.501	19.545836	-102.052137
T. Der. Peribán	59.40	1	0	6738	1.6	80.6	1.3	8.3	3.2	3.3	1.1	0.3	0.3	82.2	1.3	16.5	0.084	0.503	19.529680	-102.076875
T. Der. Peribán	59.40	3	0	9821	1.4	79.4	1.7	9.5	2.1	4.3	0.9	0.4	0.3	80.8	1.7	17.5	0.090	0.503	19.529415	-102.076917
Uruapan	72.03	1	1	7636	1.4	83.2	1.1	8.8	1.5	2.3	1.0	0.2	0.5	84.6	1.1	14.3	0.079	0.541	19.406620	-102.053884
Uruapan	72.03	1	2	8988	1.6	82.1	1.2	9.0	1.5	2.6	1.2	0.3	0.5	83.7	1.2	15.1	0.078	0.541	19.406625	-102.053884
Uruapan	72.03	3	0	5656	7.7	75.1	0.8	13.4	1.5	0.8	0.5	0.1	0.1	82.8	0.8	16.4	0.091	0.501	19.406143	-102.054107
Gabriel Zamora	113.68	1	0	3861	9.7	80.7	0.8	6.5	0.9	0.8	0.4	0.1	0.1	90.4	0.8	8.8	0.100	0.501	19.162837	-102.056195
Gabriel Zamora	113.68	3	0	4675	11.1	77.5	0.7	4.9	2.1	2.1	0.9	0.1	0.6	88.6	0.7	10.7	0.090	0.508	19.158375	-102.054230
X. C. Quiroga - Tepalcatepec	137.78	1	1	8064	3.6	86.5	0.5	5.9	0.9	1.5	0.8	0.1	0.2	90.1	0.5	9.4	0.095	0.504	18.992090	-102.104394
X. C. Quiroga - Tepalcatepec	137.78	1	2	8185	3.6	86.6	0.5	5.9	0.8	1.5	0.8	0.1	0.2	90.2	0.5	9.3	0.087	0.504	18.992056	-102.104158
X. C. Quiroga - Tepalcatepec	137.78	3	0	5768	6.4	88.0	0.3	4.0	0.9	0.2	0.2	0.0	0.0	94.4	0.3	5.3	0.102	0.515	18.990715	-102.104588
San Pedro Barajas	171.49	1	0	216	3.4	90.3	0.1	4.6	1.3	0.1	0.2	0.0	0.0	93.7	0.1	6.2	0.120	0.502	18.785733	-102.049201
San Pedro Barajas	171.49	3	0	537	5.0	85.5	0.8	7.9	0.7	0.1	0.0	0.0	0.0	90.5	0.8	8.7	0.106	0.518	18.785729	-102.049228
T. Izq. Infiernillo	212.61	1	0	476	6.2	84.1	1.0	7.1	1.3	0.2	0.1	0.0	0.0	90.3	1.0	8.7	0.097	0.506	18.523004	-101.980477
T. Izq. Infiernillo	212.61	3	0	487	4.1	84.6	0.8	8.3	1.3	0.3	0.6	0.0	0.0	88.7	0.8	10.5	0.084	0.517	18.523003	-101.980486
Arteaga	274.50	1	0	1092	11.0	79.2	0.3	8.6	0.7	0.1	0.1	0.0	0.0	90.2	0.3	9.5	0.094	0.508	18.361176	-102.292303
T. Izq. Zihuatanejo	333.80	1	0	942	4.4	80.6	0.3	13.1	0.8	0.5	0.3	0.0	0.0	85.0	0.3	14.7	0.094	0.503	18.035401	-102.328575
T. Izq. Zihuatanejo	333.80	3	0	4975	2.7	87.4	1.0	5.6	1.4	1.0	0.7	0.1	0.1	90.1	1.0	8.9	0.081	0.500	18.035367	-102.328593
Playa Azul	340.70	1	0	2682	4.9	87.9	0.9	4.3	1.5	0.2	0.1	0.0	0.2	92.8	0.9	6.3	0.084	0.502	17.984498	-102.355158

MICHOACAN

3 CARR: Ent. Patti - Sahuayo

CLAVE: 16181

ruta: MEX-110

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - Guadalajara	0.00	3	0	5015	1.4	67.3	2.7	10.6	3.4	10.6	2.8	0.5	0.7	68.7	2.7	28.6	0.081	0.543	20.375542	-102.113417
T. C. Libramiento Norte de La Piedad (Cuota)	2.10	3	0	8444	2.0	58.6	4.1	4.7	4.2	17.4	4.1	4.0	0.9	60.6	4.1	35.3	0.066	0.524	20.366213	-102.132590
T. Izq. Mirandillas	7.97	3	0	9633	2.1	50.2	5.2	8.3	5.0	19.6	4.0	4.8	0.8	52.3	5.2	42.5	0.070	0.504	20.340435	-102.174273
T. Izq. Libramiento de Yurécuaro	23.34	3	0	10102	3.3	49.0	4.8	8.1	5.7	19.1	4.1	5.0	0.9	52.3	4.8	42.9	0.066	0.521	20.318981	-102.302245
T. Izq. Tanhuato de Guerrero (2do. Acceso)	28.77	1	0	8195	2.3	52.4	5.5	8.3	4.3	17.3	4.4	4.8	0.7	54.7	5.5	39.8	0.065	0.515	20.286875	-102.339016
T. Izq. Tanhuato de Guerrero (2do. Acceso)	28.77	3	0	9982	4.7	49.4	5.5	9.3	4.7	17.4	3.8	4.5	0.7	54.1	5.5	40.4	0.066	0.542	20.286872	-102.339000
T. Izq. Zamora	44.26	1	0	8286	2.9	61.8	5.2	16.1	3.4	7.6	1.7	0.7	0.6	64.7	5.2	30.1	0.074	0.502	20.266087	-102.474241
Vista Hermosa	44.98	3	0	9031	3.1	70.6	3.9	10.6	3.1	6.3	1.4	0.7	0.3	73.7	3.9	22.4	0.079	0.509	20.272853	-102.473797
Briseñas	55.90	3	0	8058	4.7	73.7	2.0	8.5	3.0	4.9	1.6	1.0	0.6	78.4	2.0	19.6	0.086	0.515	20.267726	-102.564480
Cumuatillo	71.87	3	0	7722	3.0	74.1	2.3	9.3	3.1	4.9	1.7	1.1	0.5	77.1	2.3	20.6	0.084	0.518	20.149335	-102.624784
T. C. Jiquilpan - Guadalajara	88.00	1	0	11572	3.1	74.3	2.3	9.4	3.1	5.0	1.6	0.9	0.3	77.4	2.3	20.3	0.090	0.504	20.080327	-102.715345

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

ruta: MEX-200

AÑO: 2020

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. Carapan - Playa Azul	0.00	3	0	3719	2.3	87.1	1.3	7.7	0.9	0.4	0.2	0.1	0.0	89.4	1.3	9.3	0.103	0.506	18.019504	-102.340089
Caleta de Campos	50.24	1	0	2443	11.4	78.3	0.8	7.4	0.8	0.9	0.3	0.1	0.0	89.7	0.8	9.5	0.101	0.513	18.079820	-102.753212
Caleta de Campos	50.24	3	0	1538	12.7	76.7	0.6	6.6	1.2	1.6	0.5	0.0	0.1	89.4	0.6	10.0	0.111	0.502	18.079827	-102.753216
Tizupan	106.60	1	0	437	19.1	62.5	2.5	8.3	3.0	2.9	1.5	0.2	0.0	81.6	2.5	15.9	0.126	0.506	18.226028	-103.129161
Maruata	149.75	1	0	508	18.8	64.1	1.7	8.5	2.3	2.8	1.3	0.3	0.2	82.9	1.7	15.4	0.124	0.514	18.275992	-103.349240
Maruata	149.75	3	0	743	18.3	63.2	1.8	9.0	3.0	3.0	1.5	0.1	0.1	81.5	1.8	16.7	0.110	0.506	18.275999	-103.349261
T. Der. Aquila	190.10	1	0	772	8.9	78.0	1.5	7.3	1.8	1.6	0.7	0.1	0.1	86.9	1.5	11.6	0.167	0.502	18.565978	-103.622265
T. Der. Aquila	190.10	3	0	2414	10.0	78.6	0.4	5.9	1.6	2.8	0.4	0.3	0.0	88.6	0.4	11.0	0.090	0.524	18.565975	-103.622276
Lim. Edos. Term. Mich. Ppia. Col.	229.60																			
Cerro de Ortega	233.20	1	0	5325	11.2	72.6	1.2	4.6	1.5	4.0	4.5	0.3	0.1	83.8	1.2	15.0	0.103	0.521	18.752817	-103.724302
El Balcón	242.95	1	0	5283	3.2	78.8	1.9	6.1	2.5	3.7	3.4	0.3	0.1	82.0	1.9	16.1	0.106	0.512	18.783899	-103.773391
El Balcón	242.95	3	0	5757	4.4	80.8	1.4	4.7	2.0	3.9	2.3	0.3	0.2	85.2	1.4	13.4	0.097	0.525	18.783910	-103.773378
Cofradía de Morelos	252.45	1	0	7726	12.8	72.1	1.0	6.4	1.9	2.5	3.0	0.1	0.2	84.9	1.0	14.1	0.093	0.507	18.864193	-103.837596
Cofradía de Morelos	252.45	3	1	3882	12.9	73.2	1.2	5.0	2.4	2.0	2.6	0.5	0.2	86.1	1.2	12.7	0.150	0.504	18.864180	-103.837580
Cofradía de Morelos	252.45	3	2	3943	10.7	76.9	1.4	4.1	1.9	2.2	2.3	0.3	0.2	87.6	1.4	11.0	0.156	0.504	18.864149	-103.837654
Tecomán	258.15																			
T. C. Colima - Ent. Tecomán	263.75	1	1	5689	12.7	73.0	0.9	7.5	1.4	1.6	2.3	0.2	0.4	85.7	0.9	13.4	0.125	0.506	18.908010	-103.866076
T. C. Colima - Ent. Tecomán	263.75	1	2	5546	12.7	73.0	0.9	7.5	1.4	1.6	2.3	0.2	0.4	85.7	0.9	13.4	0.138	0.506	18.907932	-103.866231
T. Der. Rincón de López	269.25	1	0	4544	12.4	66.7	2.7	9.7	2.2	4.0	1.8	0.4	0.1	79.1	2.7	18.2	0.096	0.509	18.950165	-103.946717

MICHOACAN

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

RUTA: MEX-200

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ent. Tecmán	270.50	3	1	10449	5.5	73.3	2.6	4.1	1.9	5.2	2.2	4.3	0.9	78.8	2.6	18.6	0.087	0.504	18.944059	-103.899390
Ent. Tecmán	270.50	3	2	10297	5.5	73.2	2.6	4.1	1.9	5.3	2.1	4.3	1.0	78.7	2.6	18.7	0.091	0.504	18.943881	-103.899349
Armería	272.50	1	0	4752	14.3	68.3	1.2	5.8	2.4	5.4	2.1	0.2	0.3	82.6	1.2	16.2	0.091	0.535	18.936141	-103.961738
T. Izq. Cuyutlán	278.17	1	0	4888	7.0	72.9	1.5	5.4	3.6	6.1	2.5	1.0	0.0	79.9	1.5	18.6	0.095	0.508	18.935586	-104.018901
Santa Rita	292.50	1	0	4301	9.9	68.8	2.1	6.3	4.4	4.7	2.4	1.1	0.3	78.7	2.1	19.2	0.091	0.502	19.013387	-104.094032
Santa Rita	292.50	3	0	3807	9.6	71.5	2.0	5.3	2.4	5.8	2.3	0.9	0.2	81.1	2.0	16.9	0.072	0.508	19.013396	-104.094051
Las Nuevas Juntas	310.65	1	0	4504	6.2	76.4	1.9	6.4	2.2	4.5	2.0	0.3	0.1	82.6	1.9	15.5	0.090	0.518	19.054227	-104.224582
T. Der. Libramiento de Manzanillo (Libre)	312.65	1	0	8163	10.7	67.0	0.9	11.0	1.6	5.5	1.9	0.7	0.7	77.7	0.9	21.4	0.084	0.513	19.055654	-104.239342
T. Der. Libramiento de Manzanillo (Libre)	312.65	3	0	4124	20.8	68.1	1.0	8.2	1.1	0.3	0.2	0.2	0.1	88.9	1.0	10.1	0.079	0.523	19.055642	-104.242419
Manzanillo	321.12	1	0	7470	15.9	71.5	0.4	11.1	0.3	0.3	0.1	0.3	0.1	87.4	0.4	12.2	0.076	0.509	19.050707	-104.309951

5 CARR: Huajúmbaro - San José

CLAVE: 16555

RUTA: MEX-051-120

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Morelia	0.00	3	0	3861	1.5	78.8	1.7	12.1	1.6	2.4	1.4	0.2	0.3	80.3	1.7	18.0	0.090	0.523	19.670800	-100.740012
X. C. Atlacomulco - Morelia	26.59	3	0	5157	2.3	80.6	1.1	10.4	1.3	2.8	0.8	0.2	0.5	82.9	1.1	16.0	0.091	0.504	19.821948	-100.824538
T. Der. Libramiento de Zinapécuaro	33.83	3	0	4991	2.1	83.1	1.2	8.7	1.2	2.3	0.9	0.3	0.2	85.2	1.2	13.6	0.095	0.511	19.861389	-100.845519
T. Izq. Morelia	52.50	1	0	4464	2.0	79.7	1.3	11.8	1.7	1.9	1.2	0.2	0.2	81.7	1.3	17.0	0.088	0.517	19.850516	-101.008796
T. Izq. Morelia	52.50	3	0	5000	3.3	84.0	0.5	10.3	1.2	0.3	0.3	0.1	0.0	87.3	0.5	12.2	0.098	0.504	19.850086	-101.009397
T. C. Morelia - Salamanca	71.14	1	0	22932	2.0	76.5	0.4	5.7	0.4	10.6	1.1	0.5	2.8	78.5	0.4	21.1	0.078	0.504	19.768325	-101.157137

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	19223	4.9	84.5	1.2	6.1	1.6	1.2	0.3	0.1	0.1	89.4	1.2	9.4	0.085	0.519	20.649617	-101.373874
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	20713	4.9	83.7	1.4	6.4	2.0	1.1	0.3	0.1	0.1	88.6	1.4	10.0	0.095	0.519	20.649597	-101.373730
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	22806	3.5	76.5	3.0	9.9	3.3	2.9	0.8	0.1	0.0	80.0	3.0	17.0	0.099	0.502	20.649582	-101.373954
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	22627	3.6	76.4	2.8	10.2	3.2	2.9	0.8	0.1	0.0	80.0	2.8	17.2	0.096	0.502	20.649562	-101.373782
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	15386	3.1	72.5	3.7	12.1	3.0	3.1	1.8	0.6	0.1	75.6	3.7	20.7	0.083	0.506	20.592065	-101.424420
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	15002	3.4	73.1	3.3	11.5	2.9	3.2	1.8	0.6	0.2	76.5	3.3	20.2	0.098	0.506	20.592008	-101.424338
T. Der. Cuerámaro	15.00	3	1	11890	0.6	83.1	2.2	5.7	2.3	3.1	2.3	0.7	0.0	83.7	2.2	14.1	0.097	0.508	20.562900	-101.448344
T. Der. Cuerámaro	15.00	3	2	12260	0.7	82.6	2.3	5.9	2.3	3.2	2.2	0.8	0.0	83.3	2.3	14.4	0.074	0.508	20.562866	-101.448211

MICHOACAN

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

ruta: MEX-090

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	1	1	11266	1.0	71.4	5.3	9.3	4.0	2.7	2.9	2.7	0.7	72.4	5.3	22.3	0.078	0.516	20.452294	-101.527390
Abasolo	30.00	1	2	11999	1.1	71.9	4.8	9.4	4.2	2.5	2.7	2.9	0.5	73.0	4.8	22.2	0.077	0.516	20.452251	-101.527371
Abasolo	30.00	3	1	8731	1.1	70.0	4.5	9.3	5.1	2.9	2.7	3.7	0.7	71.1	4.5	24.4	0.078	0.503	20.452833	-101.533598
Abasolo	30.00	3	2	8622	1.1	69.6	4.3	10.6	4.6	2.7	3.0	3.6	0.5	70.7	4.3	25.0	0.078	0.503	20.452773	-101.533587
Pénjamo	50.65	1	1	9337	2.7	66.1	5.8	10.7	3.9	4.0	3.0	3.3	0.5	68.8	5.8	25.4	0.083	0.518	20.432772	-101.716249
Pénjamo	50.65	1	2	8700	3.0	65.5	5.2	10.7	3.9	4.0	3.1	4.1	0.5	68.5	5.2	26.3	0.082	0.518	20.432836	-101.716263
Pénjamo	50.65	3	1	8505	3.4	81.4	3.5	3.8	3.2	3.8	0.8	0.1	0.0	84.8	3.5	11.7	0.103	0.522	20.429661	-101.722410
Pénjamo	50.65	3	2	7792	3.1	83.3	2.9	3.0	3.4	3.5	0.7	0.1	0.0	86.4	2.9	10.7	0.093	0.522	20.429713	-101.722452
T. Libramiento Norte de la Piedad (Cuota)	77.05																			
T. Der. Manuel Doblado	83.87	1	0	12084	1.3	78.8	1.9	12.4	4.2	1.0	0.3	0.1	0.0	80.1	1.9	18.0	0.084	0.512	20.359441	-102.002108
Lim. Edos. Term. Gto. Ppia. Mich.	85.01																			
La Piedad	87.00	3	1	5806	1.3	76.6	1.9	10.7	2.9	5.3	0.9	0.3	0.1	77.9	1.9	20.2	0.078	0.509	20.350250	-102.038421
La Piedad	87.00	3	2	5594	1.3	76.6	1.9	10.7	2.9	5.3	0.9	0.3	0.1	77.9	1.9	20.2	0.079	0.509	20.350079	-102.038493
T. Izq. Yurécuaro	100.00	3	0	4996	1.6	75.8	2.7	11.8	2.3	4.2	1.1	0.1	0.4	77.4	2.7	19.9	0.107	0.503	20.376073	-102.112814
Lim. Edos. Term. Mich. Ppia. Jal.	102.10																			
Degollado	105.40	1	0	5892	3.9	77.8	2.3	7.9	2.2	4.6	1.0	0.2	0.1	81.7	2.3	16.0	0.083	0.504	20.437307	-102.127587
Ayotlán	134.00	1	0	6450	7.8	83.1	1.6	3.5	1.6	1.7	0.4	0.3	0.0	90.9	1.6	7.5	0.097	0.508	20.527544	-102.328028
Atotonilco El Alto	157.00	1	0	4839	3.8	76.0	2.6	9.7	2.8	3.8	1.0	0.2	0.1	79.8	2.6	17.6	0.083	0.508	20.548933	-102.506109
Atotonilco El Alto	157.00	3	1	7018	3.6	88.4	0.5	3.8	1.5	1.0	0.9	0.2	0.1	92.0	0.5	7.5	0.083	0.530	20.547426	-102.512338
Atotonilco El Alto	157.00	3	2	7899	4.2	89.1	0.4	3.0	1.3	0.9	0.8	0.2	0.1	93.3	0.4	6.3	0.079	0.530	20.547356	-102.512332
X. C. San Miguel El Alto - La Barca	158.60	3	0	10697	6.6	83.2	1.0	2.9	2.5	2.5	0.5	0.7	0.1	89.8	1.0	9.2	0.091	0.507	20.540870	-102.531865
T. Izq. Ocotlán	188.00	1	0	10117	4.2	77.9	1.1	9.1	3.6	2.3	1.4	0.3	0.1	82.1	1.1	16.8	0.077	0.505	20.544505	-102.786564
T. Der. Libramiento Zapotlanejo	215.80	1	0	8935	6.5	73.6	1.5	8.0	2.6	5.7	1.6	0.4	0.1	80.1	1.5	18.4	0.085	0.504	20.622133	-103.051240
T. Der. Libramiento Zapotlanejo	215.80	3	1	5962	23.3	72.8	0.3	0.9	0.7	0.8	0.8	0.3	0.1	96.1	0.3	3.6	0.081	0.501	20.622311	-103.054891
T. Der. Libramiento Zapotlanejo	215.80	3	2	5984	24.3	71.9	0.2	0.9	0.7	0.8	0.8	0.3	0.1	96.2	0.2	3.6	0.086	0.501	20.622219	-103.054901
Zapotlanejo	217.60																			

7 CARR: Jiquilpan - Colima

CLAVE: 00156

ruta: MEX-110

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jiquilpan	0.00	3	0	4744	3.2	78.0	1.1	10.1	2.9	3.2	1.0	0.3	0.2	81.2	1.1	17.7	0.094	0.512	19.999965	-102.718570
San José de Gracia	37.93	1	0	3842	4.9	80.1	0.8	9.1	1.5	2.6	0.5	0.2	0.3	85.0	0.8	14.2	0.086	0.506	19.994936	-103.020173
Lim. Edos. Term. Mich. Ppia. Jal.	41.00																			
Mazamitla	48.65	1	0	4443	6.6	83.4	0.7	6.8	0.3	1.9	0.1	0.0	0.2	90.0	0.7	9.3	0.081	0.509	19.919789	-103.019372

MICHOACAN

7 CARR : Jiquilpan - Colima

CLAVE: 00156

RUTA : MEX-110

AÑO : 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Mazamitla	48.65	3	0	3681	4.8	76.5	1.3	7.6	2.2	5.1	1.6	0.1	0.8	81.3	1.3	17.4	0.092	0.503	19.918218	-103.023060
Villa de Contla	84.25	3	0	4134	6.9	80.0	1.5	4.5	1.7	2.6	0.9	0.8	1.1	86.9	1.5	11.6	0.079	0.512	19.752690	-103.180892
T. Izq. Tamazula de Gordiano (2º Acceso)	96.70	3	0	8713	7.4	71.5	1.5	6.9	3.7	4.6	2.6	0.8	1.0	78.9	1.5	19.6	0.082	0.504	19.681151	-103.261094
T. Der. Cd. Guzmán	108.50	1	0	6389	7.4	70.3	2.7	6.8	3.6	4.7	2.7	0.8	1.0	77.7	2.7	19.6	0.090	0.505	19.646299	-103.335632
T. Der. Cd. Guzmán	108.50	3	0	2988	5.0	76.1	1.9	5.5	3.5	4.1	1.5	0.9	1.5	81.1	1.9	17.0	0.073	0.515	19.646326	-103.335638
T. Der. Cerca Lisa	110.00	1	0	1427	8.1	74.9	0.8	10.8	3.2	1.3	0.6	0.0	0.3	83.0	0.8	16.2	0.090	0.500	19.632263	-103.331935
Tecalitlán	132.00	3	0	2769	4.8	80.5	0.8	10.3	2.0	1.2	0.3	0.0	0.1	85.3	0.8	13.9	0.090	0.501	19.471518	-103.307101
T. Der. Atenquique	137.67	3	0	1219	5.3	77.0	0.9	11.5	3.0	1.1	1.1	0.1	0.0	82.3	0.9	16.8	0.094	0.504	19.458254	-103.346888
Pihuamo	168.19	3	0	2225	5.7	78.5	0.8	8.7	3.2	2.0	0.7	0.0	0.4	84.2	0.8	15.0	0.092	0.517	19.253729	-103.382467
Lim. Edos. Term. Jal. Ppia. Col.	189.60																			
T. Der. Estación Alzada	198.60	3	0	1482	6.2	77.4	0.6	8.8	1.5	2.9	2.4	0.1	0.1	83.6	0.6	15.8	0.092	0.505	19.160019	-103.524301
T. Izq. Los Tepames	214.20	1	0	1828	5.9	78.8	0.9	8.6	0.9	2.6	1.8	0.2	0.3	84.7	0.9	14.4	0.092	0.512	19.173523	-103.660885
T. Izq. Los Tepames	214.20	3	0	2800	4.0	81.7	0.6	8.8	0.8	2.3	1.3	0.3	0.2	85.7	0.6	13.7	0.102	0.519	19.173532	-103.660870
X. C. Libramiento de Colima	220.00	1	0	8169	7.4	78.7	0.4	6.3	1.1	4.8	1.3	0.0	0.0	86.1	0.4	13.5	0.082	0.509	19.211910	-103.721420
Colima	222.00	1	1	8045	7.6	85.9	0.4	5.1	0.6	0.2	0.2	0.0	0.0	93.5	0.4	6.1	0.099	0.513	19.230182	-103.723130
Colima	222.00	1	2	7639	5.0	88.3	0.5	5.3	0.5	0.2	0.2	0.0	0.0	93.3	0.5	6.2	0.094	0.513	19.230183	-103.723255

8 CARR : Jiquilpan - Guadalajara

CLAVE: 00429

RUTA : MEX-015

AÑO : 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jiquilpan	0.00	3	1	7826	5.8	84.8	0.5	5.6	1.4	1.0	0.6	0.2	0.1	90.6	0.5	8.9	0.093	0.524	19.991915	-102.717387
Jiquilpan	0.00	3	2	8607	6.3	84.2	0.5	5.2	1.6	1.0	0.9	0.2	0.1	90.5	0.5	9.0	0.096	0.524	19.991917	-102.717446
Sahuayo	7.00	1	1	7223	6.8	82.7	0.5	6.0	1.6	1.6	0.6	0.1	0.1	89.5	0.5	10.0	0.108	0.512	20.058815	-102.716235
Sahuayo	7.00	1	2	7593	5.9	83.8	0.5	6.4	1.4	1.3	0.5	0.1	0.1	89.7	0.5	9.8	0.099	0.512	20.058830	-102.716397
Cojumatlán de Regules	25.94	3	0	3260	2.8	80.4	1.6	4.6	2.0	5.0	1.8	1.4	0.4	83.2	1.6	15.2	0.094	0.507	20.122036	-102.849078
Lim. Edos. Term. Mich. Ppia. Jal.	36.11																			
Tuxcueca	65.29	1	0	3200	1.3	77.1	1.5	9.1	3.3	3.9	1.9	1.7	0.2	78.4	1.5	20.1	0.086	0.503	20.152862	-103.185889
T. Der. Jocotepec	98.22	1	0	9547	1.8	85.0	0.8	7.6	1.2	2.5	0.7	0.1	0.3	86.8	0.8	12.4	0.102	0.505	20.277984	-103.447073
Ent. Santa Cruz	118.96	1	0	9938	4.4	83.0	0.7	7.0	1.1	2.7	0.6	0.2	0.3	87.4	0.7	11.9	0.137	0.527	20.422039	-103.551857
Ent. Santa Cruz	118.96	3	1	19067	3.0	75.1	2.2	8.2	2.6	3.8	1.8	2.9	0.4	78.1	2.2	19.7	0.097	0.503	20.422230	-103.551955
Ent. Santa Cruz	118.96	3	2	18819	3.0	75.1	2.2	8.2	2.6	3.8	1.8	2.9	0.4	78.1	2.2	19.7	0.091	0.503	20.422198	-103.552019
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	1	18699	12.6	69.2	2.0	8.3	2.2	2.9	1.4	1.1	0.3	81.8	2.0	16.2	0.144	0.507	20.438014	-103.537061
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	2	18189	13.8	67.9	2.0	8.2	2.3	3.0	1.5	1.0	0.3	81.7	2.0	16.3	0.082	0.507	20.438139	-103.537080
X. Periférico de Guadalajara (Alta)	140.00	1	1	56648	7.0	84.1	0.6	3.4	0.8	1.6	1.3	0.5	0.7	91.1	0.6	8.3	0.082	0.508	20.613003	-103.427940

MICHOACAN

8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

ruta: MEX-015

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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 Guadalajara (Baja)	140.00	1	1	16283	13.4	76.0	1.6	6.3	0.6	0.7	1.0	0.2	0.2	89.4	1.6	9.0	0.097	0.528	20.612965	-103.427858
X. Periférico de Guadalajara (Alta)	140.00	1	2	55575	7.0	84.0	0.6	3.4	0.8	1.7	1.3	0.5	0.7	91.0	0.6	8.4	0.099	0.508	20.613070	-103.428069
X. Periférico de Guadalajara (Baja)	140.00	1	2	18239	12.5	76.8	1.6	6.4	0.6	0.7	1.0	0.2	0.2	89.3	1.6	9.1	0.099	0.528	20.613104	-103.428218
T. C. Guadalajara - Tepic	166.00																			

9 CARR: La Noria - Acámbaro

CLAVE: 00131

ruta: MEX-120

AÑO: 2020

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	9005	1.6	80.8	1.5	9.9	1.5	3.6	0.7	0.3	0.1	82.4	1.5	16.1	0.089	0.516	20.439988	-100.073330
Amealco	34.66	1	0	5083	2.7	80.9	1.9	9.5	1.2	2.9	0.7	0.2	0.0	83.6	1.9	14.5	0.090	0.506	20.197223	-100.149639
Amealco	34.66	3	0	4323	2.1	85.6	1.3	6.3	0.9	2.7	0.9	0.2	0.0	87.7	1.3	11.0	0.094	0.519	20.187602	-100.150332
Lim. Edos. Term. Qro. Ppia. Mich.	39.15																			
Lim. Edos. Term. Mich. Ppia. Gto.	55.90																			
Coroneo	59.35	3	0	1794	0.5	89.1	3.7	4.1	0.9	1.5	0.2	0.0	0.0	89.6	3.7	6.7	0.089	0.523	20.199228	-100.365912
Jerécuaro	79.70	3	0	2169	3.5	86.1	2.7	6.3	0.8	0.4	0.2	0.0	0.0	89.6	2.7	7.7	0.102	0.504	20.147876	-100.511811
Acámbaro	111.12	1	0	5067	1.7	89.0	0.6	7.8	0.3	0.3	0.2	0.1	0.0	90.7	0.6	8.7	0.100	0.520	20.043443	-100.712641

10 CARR: La Orilla - Las Truchas

CLAVE: 16557

ruta: MEX-200

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Zihuatanejo - La Mira	0.00	3	1	5962	8.3	84.8	0.6	3.5	1.0	0.6	0.7	0.5	0.0	93.1	0.6	6.3	0.088	0.507	17.998628	-102.232039
T. C. Zihuatanejo - La Mira	0.00	3	2	6128	7.3	85.9	0.8	3.3	1.0	0.6	0.7	0.4	0.0	93.2	0.8	6.0	0.107	0.507	17.998506	-102.231672
Lázaro Cárdenas	5.50	1	1	2552	7.6	81.7	1.2	3.5	3.3	1.0	0.6	0.6	0.5	89.3	1.2	9.5	0.110	0.508	17.953669	-102.192165
Lázaro Cárdenas	5.50	1	2	2639	7.8	80.9	1.1	4.0	3.5	1.0	0.8	0.5	0.4	88.7	1.1	10.2	0.118	0.508	17.953675	-102.192165
Las Truchas	9.00	1	0	4010	9.9	82.0	1.9	5.8	0.1	0.2	0.1	0.0	0.0	91.9	1.9	6.2	0.112	0.514	17.948994	-102.189607

11 CARR: La Piedad - Carapan

CLAVE: 16476

ruta: MEX-037

AÑO: 2020

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 Piedad	0.00	3	1	4792	4.4	86.0	0.5	7.8	0.5	0.4	0.3	0.1	0.0	90.4	0.5	9.1	0.106	0.504	20.327480	-102.018759
La Piedad	0.00	3	2	4877	4.2	86.1	0.5	7.8	0.4	0.5	0.3	0.1	0.1	90.3	0.5	9.2	0.089	0.504	20.327481	-102.018723
T. Izq. Puruándiro	24.45	1	0	2536	4.7	78.0	2.4	6.0	3.6	2.2	2.1	0.5	0.5	82.7	2.4	14.9	0.091	0.506	20.177134	-101.997368

MICHOACAN

11 CARR: La Piedad - Carapan

CLAVE: 16476

RUTA: MEX-037

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Puruándiro	24.45	3	0	2068	3.0	78.8	1.8	9.7	2.7	2.4	1.1	0.4	0.1	81.8	1.8	16.4	0.097	0.517	20.177043	-101.997443
X. C. Maravatio - Zapotlanejo (Cuota)	30.70	3	0	2509	3.4	77.2	4.1	8.3	2.7	1.9	1.3	0.7	0.4	80.6	4.1	15.3	0.092	0.511	20.130182	-102.069019
Purépero	64.00	1	0	3829	4.4	77.3	2.1	8.9	2.7	3.1	1.0	0.2	0.3	81.7	2.1	16.2	0.090	0.511	19.914228	-102.004908
T. C. Morelia - Jiquilpan	72.61	1	0	4359	3.9	79.9	1.9	7.8	2.4	2.7	0.9	0.2	0.3	83.8	1.9	14.3	0.088	0.523	19.847376	-102.001214

12 CARR: Libramiento de Ciudad Hidalgo

CLAVE:

RUTA: MEX-015

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Morelia (Este)	0.00	3	0	5569	2.6	82.5	1.8	7.7	2.0	2.4	0.7	0.1	0.2	85.1	1.8	13.1	0.087	0.500	19.675656	-100.522139
T. C. (Toluca - Morelia) - Maravatio	1.00	3	0	5528	3.3	80.6	0.7	8.6	2.6	2.6	1.2	0.2	0.2	83.9	0.7	15.4	0.077	0.502	19.684296	-100.520580
T. C. Toluca - Morelia (Oeste)	11.00	1	0	4868	2.5	82.1	1.4	7.7	2.3	2.6	1.0	0.2	0.2	84.6	1.4	14.0	0.085	0.507	19.699769	-100.590451

13 CARR: Libramiento de Yurécuaro

CLAVE:

RUTA: MEX-110

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Patti - Sahuayo (Este)	15.70	3	0	8242	2.8	51.7	4.1	6.9	4.5	16.0	6.4	4.5	3.1	54.5	4.1	41.4	0.066	0.501	20.328991	-102.246389
T. C. Ent. Patti - Sahuayo (Oeste)	21.70	1	0	9236	2.5	48.9	5.6	8.9	6.8	16.9	4.5	4.6	1.3	51.4	5.6	43.0	0.064	0.502	20.319363	-102.300959

14 CARR: Libramiento Oriente de Zamora

CLAVE:

RUTA: MEX-015

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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 - Jiquilpan	0.00	3	0	11171	3.0	69.2	3.2	10.5	3.5	7.6	1.5	0.7	0.8	72.2	3.2	24.6	0.087	0.506	19.964843	-102.259426
T. Izq. Zamora	7.25	3	0	9044	3.3	68.0	3.4	10.9	4.4	7.0	1.6	0.7	0.7	71.3	3.4	25.3	0.091	0.511	20.005820	-102.237180
T. Der. Atecucario de La Constitución	9.91	3	0	9638	3.6	68.1	3.0	8.7	4.1	8.4	2.2	1.0	0.9	71.7	3.0	25.3	0.096	0.503	20.020589	-102.253721
T. C. Zamora - Vista Hermosa	14.70	1	0	9804	2.7	66.8	3.7	10.5	4.5	9.1	1.7	0.7	0.3	69.5	3.7	26.8	0.097	0.510	20.034854	-102.277028

15 CARR: Maravatio - Acámbaro

CLAVE: 00418

RUTA: MEX-061

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	6847	3.1	81.7	1.0	10.4	1.3	1.5	0.8	0.1	0.1	84.8	1.0	14.2	0.100	0.500	19.895457	-100.447735
Lim. Edos. Term. Mich. Ppia. Gto.	9.00																			

MICHOACAN

15 CARR: Maravatío - Acámbaro

CLAVE: 00418

ruta: MEX-061

AÑO: 2020

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
Tarandacua	13.00	3	0	3604	2.1	86.4	1.2	6.8	1.3	0.9	0.9	0.4	0.0	88.5	1.2	10.3	0.096	0.502	20.005487	-100.521308
Acámbaro	39.00	1	0	4556	2.6	85.7	0.9	7.0	1.7	0.3	0.6	0.4	0.8	88.3	0.9	10.8	0.094	0.502	20.037424	-100.713769

16 CARR: Morelia - Jiquilpan

CLAVE: 16029

ruta: MEX-015

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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																			
T. Izq. Periférico de Morelia (Central)	3.10	3	1	18723	2.1	86.4	0.7	9.7	1.1	0.0	0.0	0.0	0.0	88.5	0.7	10.8	0.084	0.517	19.700033	-101.244441
T. Izq. Periférico de Morelia (Lateral)	3.10	3	1	8077	2.8	85.9	0.6	8.6	1.0	0.4	0.6	0.0	0.1	88.7	0.6	10.7	0.081	0.526	19.700144	-101.244479
T. Izq. Periférico de Morelia (Central)	3.10	3	2	20011	2.3	86.6	0.6	9.5	1.0	0.0	0.0	0.0	0.0	88.9	0.6	10.5	0.085	0.517	19.700033	-101.244441
T. Izq. Periférico de Morelia (Lateral)	3.10	3	2	8962	2.5	86.9	0.5	7.9	1.0	0.4	0.6	0.1	0.1	89.4	0.5	10.1	0.085	0.526	19.699846	-101.244369
T. Der. Cuto de La Esperanza	13.80	1	1	7429	1.3	84.4	1.3	9.5	2.2	0.5	0.4	0.3	0.1	85.7	1.3	13.0	0.111	0.511	19.685642	-101.339346
T. Der. Cuto de La Esperanza	13.80	1	2	7105	1.2	83.1	1.3	10.2	2.7	0.6	0.5	0.3	0.1	84.3	1.3	14.4	0.110	0.511	19.685431	-101.339439
T. Der. Cuto de La Esperanza	13.80	3	0	11044	1.3	86.6	1.7	7.3	1.8	0.6	0.4	0.2	0.1	87.9	1.7	10.4	0.108	0.508	19.685601	-101.339441
T. Izq. Lagunillas	24.90	1	0	6643	1.8	83.7	1.9	7.4	1.7	1.6	1.6	0.2	0.1	85.5	1.9	12.6	0.099	0.508	19.632747	-101.416724
T. Izq. Lagunillas	24.90	3	0	5194	1.6	87.8	1.2	7.1	1.3	0.5	0.3	0.1	0.1	89.4	1.2	9.4	0.106	0.502	19.632758	-101.416970
T. Izq. Libramiento de Quiroga	40.95	1	0	3515	4.1	90.2	1.6	1.7	1.4	0.5	0.1	0.3	0.1	94.3	1.6	4.1	0.087	0.518	19.668654	-101.534490
T. Izq. Libramiento de Quiroga	40.95	3	0	6589	3.7	88.1	1.6	2.5	1.7	1.1	1.2	0.1	0.0	91.8	1.6	6.6	0.107	0.502	19.668659	-101.534549
Comanja	64.44	1	0	3397	2.0	82.0	1.5	7.6	2.1	2.5	1.3	0.4	0.6	84.0	1.5	14.5	0.099	0.512	19.745918	-101.690267
Comanja	64.44	3	0	4641	1.9	83.7	1.3	7.0	1.8	2.7	0.9	0.3	0.4	85.6	1.3	13.1	0.080	0.507	19.745935	-101.690333
T. Der. Zacapu y Villachuato	77.10	1	0	9364	4.4	83.2	1.8	8.6	1.1	0.3	0.4	0.1	0.1	87.6	1.8	10.6	0.080	0.504	19.807064	-101.782222
T. Der. Zacapu y Villachuato	77.10	3	0	5477	3.7	75.1	2.6	13.3	1.3	2.8	0.6	0.1	0.5	78.8	2.6	18.6	0.082	0.510	19.807179	-101.782331
T. Der. La Piedad	105.02	1	0	4296	1.1	75.7	1.4	13.5	3.8	2.7	1.0	0.3	0.5	76.8	1.4	21.8	0.079	0.514	19.846599	-102.000225
T. Der. La Piedad	105.02	3	0	5709	1.1	81.1	1.8	11.0	2.5	1.7	0.5	0.1	0.2	82.2	1.8	16.0	0.083	0.501	19.846754	-102.001348
Santo Tomás	115.00	1	0	9929	1.9	81.6	1.6	7.4	1.7	2.1	1.4	1.4	0.9	83.5	1.6	14.9	0.080	0.508	19.843618	-102.085700
Santo Tomás	115.00	3	0	9877	1.8	82.9	1.6	7.0	1.5	1.5	1.3	1.4	1.0	84.7	1.6	13.7	0.079	0.547	19.843606	-102.085759
T. Der. Etucuario	123.50	1	0	8709	1.7	81.9	2.6	9.3	1.7	1.2	1.2	0.2	0.2	83.6	2.6	13.8	0.092	0.505	19.859787	-102.155303
T. Der. Etucuario	123.50	3	0	10608	1.8	86.6	1.4	6.1	1.9	1.3	0.8	0.1	0.0	88.4	1.4	10.2	0.088	0.512	19.859784	-102.155546
T. Izq. Tangancicuaro	131.20	1	0	10904	2.5	85.2	2.1	7.0	1.5	1.0	0.5	0.1	0.1	87.7	2.1	10.2	0.093	0.512	19.878810	-102.198717
T. Izq. Tangancicuaro	131.20	3	0	13593	2.1	83.2	1.4	9.3	1.7	1.4	0.7	0.1	0.1	85.3	1.4	13.3	0.089	0.512	19.891794	-102.201240
T. Izq. Libramiento Sur de Zamora	139.50	1	1	9462	2.6	81.9	1.2	10.3	1.6	1.3	0.8	0.1	0.2	84.5	1.2	14.3	0.091	0.503	19.948928	-102.249051
T. Izq. Libramiento Sur de Zamora	139.50	1	2	9339	2.6	81.9	1.3	10.4	1.7	1.2	0.7	0.1	0.1	84.5	1.3	14.2	0.085	0.503	19.948895	-102.249123
Zamora	144.44	1	1	7387	3.5	89.1	0.9	5.1	0.3	0.5	0.4	0.0	0.2	92.6	0.9	6.5	0.082	0.510	19.986764	-102.279143
Zamora	144.44	1	2	7684	3.4	89.5	1.0	4.9	0.4	0.4	0.2	0.0	0.2	92.9	1.0	6.1	0.088	0.510	19.986639	-102.279329

MICHOACAN

16 CARR: Morelia - Jiquilpan

CLAVE: 16029

RUTA: MEX-015

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jacona	148.60	3	0	7188	8.9	70.7	1.6	10.1	1.3	6.0	1.0	0.2	0.2	79.6	1.6	18.8	0.069	0.525	19.953305	-102.308199
Tangamandapio	163.00	1	0	4715	4.2	75.9	2.0	11.8	1.7	3.1	0.7	0.2	0.4	80.1	2.0	17.9	0.076	0.511	19.958224	-102.434286
Tangamandapio	163.00	3	0	4512	5.1	75.6	1.5	9.6	1.8	3.7	1.5	0.5	0.7	80.7	1.5	17.8	0.077	0.502	19.958224	-102.434281
T. Der. Villa Mar	186.20	1	0	3679	2.4	78.8	1.7	11.0	2.1	2.8	0.8	0.1	0.3	81.2	1.7	17.1	0.080	0.501	20.019971	-102.593393
Emiliano Zapata	190.34	1	0	4666	4.7	77.2	1.3	8.9	2.8	3.2	1.2	0.2	0.5	81.9	1.3	16.8	0.073	0.502	19.994642	-102.616847
Emiliano Zapata	190.34	3	0	4665	4.4	75.9	1.6	9.6	3.1	3.5	1.0	0.3	0.6	80.3	1.6	18.1	0.078	0.513	19.994541	-102.616859
T. Der. Libramiento de Jiquilpan	200.00	1	0	5765	4.5	77.2	1.2	4.7	4.6	4.5	2.1	0.2	1.0	81.7	1.2	17.1	0.055	0.534	19.986138	-102.709198
Jiquilpan	203.40																			

17 CARR: Morelia - Pátzcuaro

CLAVE: 16009

RUTA: MEX-014

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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 - Jiquilpan	0.00																			
X. Periférico de Morelia	3.00	3	1	15121	2.5	87.6	1.8	3.2	1.5	1.7	0.7	0.8	0.2	90.1	1.8	8.1	0.098	0.501	19.675421	-101.220182
X. Periférico de Morelia	3.00	3	2	15070	2.6	86.7	1.5	3.7	1.8	2.0	0.7	0.7	0.3	89.3	1.5	9.2	0.091	0.501	19.675386	-101.220095
Tiripetio	25.00	1	1	10027	1.8	85.4	2.2	5.3	1.6	1.9	0.9	0.6	0.3	87.2	2.2	10.6	0.106	0.505	19.556565	-101.335311
Tiripetio	25.00	1	2	9839	1.8	85.4	2.2	5.3	1.6	1.9	0.9	0.6	0.3	87.2	2.2	10.6	0.095	0.505	19.556119	-101.335029
Tiripetio	25.00	3	1	8310	1.3	86.5	2.0	4.0	2.1	2.3	0.9	0.8	0.1	87.8	2.0	10.2	0.103	0.501	19.554116	-101.350035
Tiripetio	25.00	3	2	8286	1.3	86.5	2.0	4.0	2.1	2.3	0.9	0.8	0.1	87.8	2.0	10.2	0.086	0.501	19.553963	-101.350027
Huiramba	37.00	1	1	8753	1.5	80.7	1.8	7.7	2.3	2.3	1.9	1.2	0.6	82.2	1.8	16.0	0.080	0.501	19.550071	-101.432091
Huiramba	37.00	1	2	8787	1.5	80.7	1.7	7.7	2.3	2.3	1.9	1.2	0.7	82.2	1.7	16.1	0.084	0.501	19.549952	-101.432017
T. C. Libramiento Poniente de Morelia (Cuota)	47.20																			
T. Izq. Uruapan (Cuota)	47.75	1	1	8450	1.4	79.9	1.9	7.8	2.4	2.7	1.9	1.4	0.6	81.3	1.9	16.8	0.083	0.519	19.530773	-101.560100
T. Izq. Uruapan (Cuota)	47.75	1	2	9101	1.3	79.9	1.9	7.8	2.5	2.7	1.9	1.3	0.7	81.2	1.9	16.9	0.081	0.519	19.530475	-101.559978
T. Izq. Uruapan (Cuota)	47.75	3	1	5505	2.4	89.8	0.9	2.7	1.8	1.1	0.6	0.4	0.3	92.2	0.9	6.9	0.106	0.502	19.530758	-101.560122
T. Izq. Uruapan (Cuota)	47.75	3	2	5554	2.3	90.2	0.8	2.7	1.7	1.1	0.5	0.4	0.3	92.5	0.8	6.7	0.091	0.502	19.530469	-101.560005
Tzurumútaró	50.70	1	1	6078	3.0	88.2	1.2	3.7	1.6	1.1	0.6	0.4	0.2	91.2	1.2	7.6	0.084	0.502	19.544460	-101.586345
Tzurumútaró	50.70	1	2	6040	3.0	88.5	1.1	3.6	1.6	1.1	0.5	0.3	0.3	91.5	1.1	7.4	0.090	0.502	19.544355	-101.586422

18 CARR: Morelia - Salamanca

CLAVE: 00124

RUTA: MEX-043

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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																			

MICHOACAN

18 CARR: Morelia - Salamanca

CLAVE: 00124

ruta: MEX-043

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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 Morelia	2.70	3	1	28615	1.4	84.6	2.0	5.7	1.5	2.6	1.0	0.9	0.3	86.0	2.0	12.0	0.078	0.508	19.721298	-101.188086
X. Periférico de Morelia	2.70	3	2	27588	1.4	84.9	1.8	5.7	1.4	2.6	1.0	0.9	0.3	86.3	1.8	11.9	0.074	0.508	19.721354	-101.188230
T. Der. Zinapécuaro	8.85	1	1	34932	1.3	84.6	2.1	6.3	1.3	2.1	0.9	1.0	0.4	85.9	2.1	12.0	0.081	0.505	19.768663	-101.158409
T. Der. Zinapécuaro	8.85	1	2	34075	1.2	83.9	2.3	6.3	1.5	2.4	1.0	1.0	0.4	85.1	2.3	12.6	0.079	0.505	19.768713	-101.158506
T. Der. Zinapécuaro	8.85	3	1	14818	1.2	76.5	3.6	10.1	2.5	3.3	0.9	1.7	0.2	77.7	3.6	18.7	0.092	0.500	19.768672	-101.158404
T. Der. Zinapécuaro	8.85	3	2	14819	1.0	76.1	3.8	9.7	2.8	3.6	1.1	1.7	0.2	77.1	3.8	19.1	0.084	0.500	19.768720	-101.158501
T. C. Morelia - Salamanca (Cuota)	26.35																			
Cuitzeo	33.64	1	0	7886	1.0	80.2	1.6	9.9	2.5	3.3	1.0	0.3	0.2	81.2	1.6	17.2	0.090	0.503	19.969025	-101.139675
Cuitzeo	33.64	3	0	8056	1.5	76.0	1.6	10.3	3.0	5.0	1.5	0.5	0.6	77.5	1.6	20.9	0.089	0.501	19.969026	-101.139689
Lim. Edos. Term. Mich. Ppia. Gto.	46.10																			
T. Izq. Moroleón	52.36	1	1	7402	1.5	78.7	3.3	13.5	0.8	0.8	0.6	0.5	0.3	80.2	3.3	16.5	0.126	0.503	20.101090	-101.161794
T. Izq. Moroleón	52.36	1	2	7327	1.5	78.5	3.3	13.5	0.8	0.9	0.7	0.5	0.3	80.0	3.3	16.7	0.120	0.503	20.101037	-101.161830
Uriangato	54.22	3	1	6484	6.9	81.2	2.5	4.6	1.6	2.0	0.6	0.4	0.2	88.1	2.5	9.4	0.131	0.505	20.160869	-101.159237
Uriangato	54.22	3	2	6356	7.0	81.2	2.5	4.5	1.6	1.9	0.6	0.5	0.2	88.2	2.5	9.3	0.109	0.505	20.160878	-101.159331
T. Der. Yuriria	61.36	3	0	7448	2.7	80.0	1.0	11.5	1.7	1.3	0.8	0.6	0.4	82.7	1.0	16.3	0.102	0.512	20.197269	-101.152629
Magdalena de Araceo	77.10	1	0	4393	1.8	78.9	1.8	10.3	2.1	2.6	1.1	0.8	0.6	80.7	1.8	17.5	0.117	0.513	20.309663	-101.180850
Magdalena de Araceo	77.10	3	0	5092	3.5	82.4	1.7	6.2	2.0	2.0	1.0	0.7	0.5	85.9	1.7	12.4	0.094	0.504	20.309673	-101.180854
T. Der. Jaral del Progreso	87.00	1	0	6106	3.1	81.5	2.2	6.7	2.0	2.5	1.0	0.5	0.5	84.6	2.2	13.2	0.108	0.509	20.383774	-101.184422
T. Der. Jaral del Progreso	87.00	3	0	13140	1.0	84.3	3.6	5.4	1.0	2.1	1.1	0.8	0.7	85.3	3.6	11.1	0.104	0.501	20.383785	-101.184429
X. C. Libramiento de Salamanca	105.10	1	1	10866	4.4	80.7	1.7	8.1	1.7	1.6	1.1	0.4	0.3	85.1	1.7	13.2	0.098	0.525	20.540731	-101.204970
X. C. Libramiento de Salamanca	105.10	1	2	9845	3.6	82.4	1.5	7.6	1.8	1.4	1.0	0.3	0.4	86.0	1.5	12.5	0.095	0.525	20.540740	-101.205144
Salamanca	107.95	1	1	12035	5.9	87.1	0.9	5.3	0.6	0.1	0.0	0.0	0.1	93.0	0.9	6.1	0.088	0.533	20.558044	-101.202609
Salamanca	107.95	1	2	10528	5.9	86.5	1.4	5.3	0.6	0.2	0.0	0.0	0.1	92.4	1.4	6.2	0.086	0.533	20.558084	-101.202864

19 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

ruta: MEX-014

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Pátzcuaro	0.00	3	0	6098	2.5	83.8	1.2	7.9	2.2	1.5	0.7	0.2	0.0	86.3	1.2	12.5	0.099	0.505	19.537480	-101.613868
T. Izq. Zirahuén	17.05	1	0	5050	2.0	79.5	1.3	10.4	2.6	2.6	1.4	0.0	0.2	81.5	1.3	17.2	0.097	0.508	19.482642	-101.739215
T. Der. Cherán	21.40	1	0	4623	2.0	75.0	1.8	12.5	2.6	3.1	1.5	0.9	0.6	77.0	1.8	21.2	0.097	0.503	19.499167	-101.764795
Tingambato	35.77	1	0	5188	4.0	75.9	1.9	12.7	2.2	1.7	1.1	0.5	0.0	79.9	1.9	18.2	0.107	0.503	19.505781	-101.851945
Tingambato	35.77	3	0	5113	2.9	75.1	2.1	11.4	3.5	3.3	1.2	0.4	0.1	78.0	2.1	19.9	0.109	0.501	19.505888	-101.852197
T. Izq. Libramiento de Uruapan	60.05	1	1	7292	3.6	81.5	0.9	9.0	2.1	1.7	0.9	0.1	0.2	85.1	0.9	14.0	0.121	0.510	19.432435	-102.024328
T. Izq. Libramiento de Uruapan	60.05	1	2	7587	3.6	81.6	0.9	9.0	2.1	1.7	0.9	0.1	0.1	85.2	0.9	13.9	0.127	0.510	19.432275	-102.024235

MICHOACAN

19 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

ruta: MEX-014

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Uruapan	62.60	1	1	11598	3.7	82.2	1.3	9.0	2.5	0.7	0.4	0.1	0.1	85.9	1.3	12.8	0.081	0.507	19.425710	-102.047647
Uruapan	62.60	1	2	11919	3.7	82.5	1.2	8.9	2.4	0.7	0.4	0.1	0.1	86.2	1.2	12.6	0.090	0.507	19.425595	-102.047662

20 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

ruta: MEX-120

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Quiroga	0.00	3	0	5121	4.5	83.1	0.6	5.5	0.8	4.3	0.7	0.1	0.4	87.6	0.6	11.8	0.110	0.501	19.661648	-101.524797
Tzintzuntán	7.50	1	1	2806	2.3	91.1	0.5	4.0	0.8	0.4	0.5	0.2	0.2	93.4	0.5	6.1	0.100	0.504	19.627953	-101.576411
Tzintzuntán	7.50	1	2	2761	2.3	91.1	0.4	4.0	0.8	0.5	0.5	0.2	0.2	93.4	0.4	6.2	0.093	0.504	19.627954	-101.576413
Tzintzuntán	7.50	3	0	4549	2.9	87.3	0.6	5.7	1.4	0.7	0.7	0.2	0.5	90.2	0.6	9.2	0.089	0.514	19.627920	-101.576445
Zurumútar	19.00	1	0	5820	1.9	88.3	0.8	4.1	1.4	2.4	0.5	0.1	0.5	90.2	0.8	9.0	0.097	0.500	19.548501	-101.581997
Zurumútar	19.00	3	0	15539	1.3	88.8	0.7	6.5	1.1	0.8	0.6	0.1	0.1	90.1	0.7	9.2	0.083	0.510	19.544647	-101.587187
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	1	1	7042	3.9	89.1	0.6	5.5	0.6	0.2	0.1	0.0	0.0	93.0	0.6	6.4	0.089	0.519	19.495761	-101.598767
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	1	2	7591	4.5	87.5	0.5	6.6	0.6	0.2	0.1	0.0	0.0	92.0	0.5	7.5	0.089	0.519	19.496084	-101.598502
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	3	1	6766	1.8	88.8	0.7	6.1	1.4	0.9	0.2	0.1	0.0	90.6	0.7	8.7	0.091	0.518	19.494483	-101.595991
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	3	2	6296	1.9	88.5	0.8	6.0	1.5	0.9	0.3	0.1	0.0	90.4	0.8	8.8	0.103	0.518	19.494566	-101.595954
Opopeo	40.04	1	1	4490	1.7	88.5	1.1	5.3	1.8	0.9	0.7	0.0	0.0	90.2	1.1	8.7	0.098	0.502	19.412551	-101.606440
Opopeo	40.04	1	2	4526	1.7	87.8	1.2	6.2	1.6	1.1	0.4	0.0	0.0	89.5	1.2	9.3	0.117	0.502	19.412546	-101.606400
Opopeo	40.04	3	0	8758	3.8	85.3	1.0	7.0	1.4	0.8	0.4	0.3	0.0	89.1	1.0	9.9	0.103	0.503	19.412261	-101.606949
Ario de Rosales	72.50	1	0	7547	6.4	84.6	0.7	6.1	1.2	0.6	0.2	0.2	0.0	91.0	0.7	8.3	0.110	0.503	19.214172	-101.702183
Ario de Rosales	72.50	3	0	4022	7.6	83.9	0.7	6.1	0.9	0.4	0.2	0.2	0.0	91.5	0.7	7.8	0.094	0.510	19.215821	-101.708361
La Huacana	123.20	3	0	1559	4.2	85.9	1.2	6.8	0.9	0.8	0.2	0.0	0.0	90.1	1.2	8.7	0.101	0.504	18.962503	-101.808814
X. C. Carapan - Playa Azul	170.00	1	1	4023	2.1	82.1	3.3	5.3	2.8	1.9	1.1	0.9	0.5	84.2	3.3	12.5	0.089	0.512	18.991586	-102.103377
X. C. Carapan - Playa Azul	170.00	1	2	3838	2.0	82.3	3.1	5.5	2.7	1.9	1.1	0.9	0.5	84.3	3.1	12.6	0.086	0.512	18.991561	-102.103376
X. C. Carapan - Playa Azul	170.00	3	1	4483	1.4	82.8	1.6	8.9	2.1	1.3	1.0	0.6	0.3	84.2	1.6	14.2	0.088	0.516	18.991628	-102.105302
X. C. Carapan - Playa Azul	170.00	3	2	4783	1.4	82.8	1.6	8.9	2.0	1.3	1.0	0.7	0.3	84.2	1.6	14.2	0.105	0.516	18.991533	-102.105305
Apatzingán	200.90	1	1	7698	3.6	82.3	1.6	8.3	1.4	1.4	0.8	0.3	0.3	85.9	1.6	12.5	0.094	0.514	19.078354	-102.354907
Apatzingán	200.90	1	2	8127	3.5	82.6	1.6	8.3	1.4	1.4	0.8	0.2	0.2	86.1	1.6	12.3	0.084	0.514	19.078300	-102.354946
Apatzingán	200.90	3	0	5956	3.3	82.6	1.6	7.7	1.1	1.3	1.0	0.8	0.6	85.9	1.6	12.5	0.077	0.507	19.088759	-102.365243
Santa Ana Amatlán	223.50	1	0	4426	4.8	77.4	3.1	6.3	2.5	2.1	2.0	1.7	0.1	82.2	3.1	14.7	0.078	0.504	19.162862	-102.539217
Buenavista Tomatlán	233.90	3	0	5008	3.6	77.4	2.7	7.9	2.3	1.8	1.8	1.3	1.2	81.0	2.7	16.3	0.076	0.504	19.208074	-102.589357
Tepalcatepec	267.90																			

MICHOACAN

21 CARR: Rinconada - La Piedad

CLAVE: 16243

ruta: MEX-015

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Zamora - Vista Hermosa	0.00	3	0	10430	3.4	73.1	3.2	11.3	2.5	4.3	0.9	0.8	0.5	76.5	3.2	20.3	0.092	0.505	20.040518	-102.284026
T. Der. Atecucario de La Constitución	4.30	1	0	8153	1.6	70.7	3.0	11.6	2.8	7.5	1.5	1.0	0.3	72.3	3.0	24.7	0.094	0.506	20.075776	-102.268994
T. Der. Atecucario de La Constitución	4.30	3	0	7558	1.6	74.7	2.7	9.1	2.4	6.2	1.2	1.3	0.8	76.3	2.7	21.0	0.081	0.517	20.075878	-102.268983
La Nopalera	9.50	1	0	6269	1.7	74.7	3.8	8.3	2.0	6.3	1.1	1.3	0.8	76.4	3.8	19.8	0.097	0.519	20.121219	-102.262202
La Nopalera	9.50	3	0	6124	1.4	69.9	3.8	10.4	3.2	6.9	1.4	2.0	1.0	71.3	3.8	24.9	0.077	0.508	20.121259	-102.262205
T. Der. Ecuandureo (1º Acceso)	18.40	1	0	6536	1.0	73.4	3.7	8.2	3.3	7.2	1.1	1.4	0.7	74.4	3.7	21.9	0.085	0.507	20.162499	-102.200938
Ecuandureo	20.50	1	0	6874	0.6	74.7	3.5	8.4	2.5	6.6	1.6	1.3	0.8	75.3	3.5	21.2	0.084	0.504	20.172748	-102.190321
Ecuandureo	20.50	3	0	5262	0.8	74.2	3.0	10.0	2.7	6.8	1.1	0.9	0.5	75.0	3.0	22.0	0.082	0.521	20.173657	-102.190055
Quiringüicharo	24.00	3	0	4162	1.2	73.2	3.0	9.9	3.6	6.1	1.5	0.8	0.7	74.4	3.0	22.6	0.086	0.512	20.208139	-102.175796
El Algodonal	34.00	3	0	4488	2.7	72.9	2.9	8.0	3.0	7.8	1.2	1.1	0.4	75.6	2.9	21.5	0.087	0.526	20.251232	-102.101497
T. Izq. Guadalajara (libre)	44.80	1	0	4561	1.5	80.5	2.0	7.2	1.9	3.5	1.3	1.1	1.0	82.0	2.0	16.0	0.093	0.523	20.322359	-102.031831
T. C. La Piedad - Carapan	46.40	1	0	7194	4.4	75.5	1.8	13.1	1.5	2.1	0.6	0.5	0.5	79.9	1.8	18.3	0.088	0.508	20.327706	-102.018979

22 CARR: T. C. (Zihuatanejo - La Mira) - Lázaro Cárdenas

CLAVE: 16421

ruta: MEX-200

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Zihuatanejo - La Mira	0.00	3	1	18168	5.1	87.9	0.4	2.3	0.9	1.2	1.5	0.3	0.4	93.0	0.4	6.6	0.077	0.505	17.994812	-102.224945
T. C. Zihuatanejo - La Mira	0.00	3	2	17806	5.1	87.9	0.4	2.3	0.9	1.2	1.5	0.3	0.4	93.0	0.4	6.6	0.070	0.505	17.994993	-102.224766
Lázaro Cárdenas	6.00	1	1	17751	6.0	86.2	0.7	2.8	1.3	1.1	0.8	0.6	0.5	92.2	0.7	7.1	0.087	0.506	17.965140	-102.201034
Lázaro Cárdenas	6.00	1	2	17344	5.9	86.3	0.7	2.7	1.3	1.1	0.8	0.6	0.6	92.2	0.7	7.1	0.110	0.506	17.965179	-102.200952

23 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

ruta: MEX-134

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Axixintla	0.00																			
T. Izq. Capultitlán	1.78	3	1	19015	4.8	90.9	0.5	2.1	0.7	0.7	0.3	0.0	0.0	95.7	0.5	3.8	0.086	0.500	19.256612	-99.663493
T. Izq. Capultitlán	1.78	3	2	19004	5.4	90.1	0.5	2.1	0.8	0.7	0.3	0.1	0.0	95.5	0.5	4.0	0.089	0.500	19.256361	-99.663526
T. Der. Zinacatepec	10.21	3	1	11656	3.9	88.6	0.6	4.1	1.3	0.7	0.4	0.3	0.1	92.5	0.6	6.9	0.092	0.515	19.252535	-99.742793
T. Der. Zinacatepec	10.21	3	2	10996	4.0	87.6	0.7	4.8	1.4	0.7	0.4	0.3	0.1	91.6	0.7	7.7	0.083	0.515	19.252414	-99.742792
T. Izq. Sultepec	18.72	3	0	5918	2.7	84.8	2.0	5.7	1.5	1.6	1.1	0.4	0.2	87.5	2.0	10.5	0.101	0.512	19.213389	-99.807254
T. Der. Valle de Bravo	52.00	3	0	5269	2.3	85.5	1.9	5.5	1.5	1.6	1.1	0.4	0.2	87.8	1.9	10.3	0.103	0.516	19.146750	-99.915448
Temascaltepec	68.76	1	0	4212	2.9	85.6	1.9	4.8	1.5	1.6	1.1	0.4	0.2	88.5	1.9	9.6	0.115	0.530	19.047557	-100.053364
Temascaltepec	68.76	3	0	4685	2.6	85.8	1.6	5.2	1.4	1.4	0.9	0.6	0.5	88.4	1.6	10.0	0.107	0.530	19.041697	-100.040426

MICHOACAN

23 CARR : Toluca - Cd. Altamirano

CLAVE: 00020

RUTA : MEX-134

AÑO : 2020

LUGAR	ESTACION				CLASIFICACION 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 Diego Cuentla	84.34	3	0	5418	6.0	84.5	0.9	6.0	1.0	0.9	0.4	0.2	0.1	90.5	0.9	8.6	0.100	0.528	18.970192	-100.073416
Tejupilco de Hidalgo	100.76	1	0	5813	6.1	84.3	0.9	6.1	1.0	0.9	0.3	0.2	0.2	90.4	0.9	8.7	0.095	0.521	18.920856	-100.146267
Tejupilco de Hidalgo	100.76	3	0	4706	8.2	82.7	0.6	4.5	0.7	0.8	2.2	0.2	0.1	90.9	0.6	8.5	0.123	0.503	18.903363	-100.162524
Cuadrilla de López	113.20	3	0	2549	4.7	84.0	1.0	5.0	1.3	1.8	1.8	0.3	0.1	88.7	1.0	10.3	0.103	0.523	18.876842	-100.227715
T. Izq. Bejucos	147.57	1	0	1457	8.3	78.8	1.7	5.1	1.6	2.7	1.5	0.2	0.1	87.1	1.7	11.2	0.106	0.517	18.784537	-100.421680
Lim. Edos. Term. Méx. Ppia. Gro.	148.00																			
Cutzamala	196.00	1	0	2921	11.8	75.9	1.0	6.3	1.5	1.8	1.3	0.2	0.2	87.7	1.0	11.3	0.119	0.502	18.467476	-100.581605
Lim. Edos. Term. Gro. Ppia. Mich.	201.00																			
Lim. Edos. Term. Mich. Ppia. Gro.	210.30																			
Cd. Altamirano	216.00	1	0	4000	12.9	77.8	0.9	4.4	0.9	1.8	1.1	0.1	0.1	90.7	0.9	8.4	0.117	0.500	18.359083	-100.667599

24 CARR : Toluca - Morelia

CLAVE: 00448

RUTA : MEX-015

AÑO : 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Toluca	0.00																			
X. C. Libramiento de Toluca	1.00	3	1	35211	1.4	89.3	0.5	5.5	0.3	0.7	1.8	0.3	0.2	90.7	0.5	8.8	0.084	0.506	19.287808	-99.681680
X. C. Libramiento de Toluca	1.00	3	2	36123	1.3	88.4	0.5	6.1	0.3	0.9	2.0	0.3	0.2	89.7	0.5	9.8	0.085	0.506	19.287676	-99.681661
T. Der. Almoloya de Juárez	4.70	3	1	20898	0.8	93.2	0.5	4.1	0.5	0.4	0.3	0.1	0.1	94.0	0.5	5.5	0.088	0.522	19.293249	-99.721121
T. Der. Almoloya de Juárez	4.70	3	2	22780	0.8	92.9	0.5	4.4	0.5	0.4	0.3	0.1	0.1	93.7	0.5	5.8	0.088	0.522	19.293078	-99.721159
T. Izq. Valle de Bravo	7.50	3	1	9500	1.4	90.9	1.2	4.1	1.0	0.6	0.5	0.1	0.2	92.3	1.2	6.5	0.099	0.538	19.300544	-99.749486
T. Izq. Valle de Bravo	7.50	3	2	8159	1.4	90.1	1.4	4.6	1.1	0.6	0.5	0.1	0.2	91.5	1.4	7.1	0.101	0.538	19.300485	-99.749569
T. Der. Almoloya de Juárez	13.95	1	0	20666	2.3	92.0	1.1	2.5	0.6	0.6	0.5	0.1	0.3	94.3	1.1	4.6	0.106	0.503	19.334096	-99.788386
T. Der. Almoloya de Juárez	13.95	3	0	18945	1.0	92.6	1.1	2.8	0.7	0.6	0.6	0.1	0.5	93.6	1.1	5.3	0.102	0.505	19.334099	-99.788479
X. C. Toluca - Zitácuaro (Cuota)	20.30	1	0	21781	1.5	93.4	1.2	1.5	0.7	0.7	0.4	0.2	0.4	94.9	1.2	3.9	0.097	0.518	19.379331	-99.807882
X. C. Toluca - Zitácuaro (Cuota)	20.30	3	0	20992	1.1	93.5	1.1	1.6	0.8	0.7	0.6	0.2	0.4	94.6	1.1	4.3	0.096	0.502	19.383567	-99.808263
T. Der. Villa Victoria	46.39	1	0	18024	2.0	90.3	1.9	3.3	0.9	0.6	0.3	0.2	0.5	92.3	1.9	5.8	0.086	0.504	19.417682	-99.995718
T. Der. Villa Victoria	46.39	3	0	11577	1.7	89.8	1.9	4.3	0.8	0.5	0.3	0.1	0.6	91.5	1.9	6.6	0.091	0.514	19.417708	-99.995780
T. Izq. Valle de Bravo	54.40	1	0	9906	2.0	91.5	1.5	2.4	1.1	0.6	0.3	0.1	0.5	93.5	1.5	5.0	0.090	0.510	19.398344	-100.063581
T. Izq. Valle de Bravo	54.40	3	0	7259	1.8	88.5	0.8	6.6	1.1	0.6	0.5	0.0	0.1	90.3	0.8	8.9	0.092	0.517	19.398397	-100.063710
T. Izq. Villa de Allende	64.08	1	0	5611	2.6	86.1	0.7	7.2	0.9	1.1	0.9	0.1	0.4	88.7	0.7	10.6	0.086	0.502	19.410483	-100.141027
T. Izq. Villa de Allende	64.08	3	0	4521	1.3	83.2	2.1	9.1	2.1	1.2	0.9	0.0	0.1	84.5	2.1	13.4	0.085	0.530	19.410566	-100.141100
Lim. Edos. Term. Méx. Ppia. Mich.	70.20																			
T. Der. Toluca (Cuota)	86.19	1	0	3391	5.5	81.0	2.3	6.7	2.8	0.9	0.4	0.3	0.1	86.5	2.3	11.2	0.092	0.510	19.450110	-100.285222
T. Der. Libramiento de Heroica Zitácuaro	92.80	1	1	3944	6.2	83.4	2.7	3.7	1.8	1.1	0.5	0.5	0.1	89.6	2.7	7.7	0.084	0.518	19.428380	-100.337170

MICHOACAN

24 CARR: Toluca - Morelia

CLAVE: 00448

RUTA: MEX-015

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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 Heroica Zitácuaro	92.80	1	2	3670	7.0	81.4	2.4	4.0	2.8	1.1	0.7	0.5	0.1	88.4	2.4	9.2	0.079	0.518	19.428291	-100.337192
T. Der. Libramiento de Heroica Zitácuaro	92.80	3	0	17657	2.8	85.9	0.7	7.6	1.1	0.6	0.9	0.2	0.2	88.7	0.7	10.6	0.086	0.502	19.441847	-100.345374
T. Der. Anganguao	106.33	1	0	11107	2.8	84.6	0.6	8.6	1.3	0.7	0.8	0.3	0.3	87.4	0.6	12.0	0.070	0.503	19.490192	-100.373702
T. Der. Anganguao	106.33	3	0	10388	3.7	78.8	0.9	8.7	1.2	5.1	0.8	0.4	0.4	82.5	0.9	16.6	0.090	0.505	19.490226	-100.373906
T. Der. Zirahuato	108.00	3	0	7902	4.1	79.8	0.9	7.2	1.3	4.3	1.3	0.5	0.6	83.9	0.9	15.2	0.089	0.505	19.484618	-100.391827
T. Izq. Jungapeo	114.30	1	0	6926	4.4	78.1	1.5	8.4	1.7	3.4	1.3	0.5	0.7	82.5	1.5	16.0	0.089	0.503	19.484313	-100.444517
T. Izq. Jungapeo	114.30	3	0	5629	3.3	80.8	1.5	10.5	1.9	1.1	0.8	0.1	0.0	84.1	1.5	14.4	0.090	0.504	19.484310	-100.444544
Tuxpan	125.00	1	1	5213	9.1	77.4	0.8	9.4	1.2	1.1	0.8	0.1	0.1	86.5	0.8	12.7	0.094	0.502	19.566176	-100.464804
Tuxpan	125.00	1	2	5263	8.7	77.3	0.7	9.7	1.2	1.3	0.9	0.1	0.1	86.0	0.7	13.3	0.096	0.502	19.566200	-100.464869
Tuxpan	125.00	3	1	4747	6.1	80.4	0.8	9.2	1.2	1.2	1.0	0.1	0.0	86.5	0.8	12.7	0.085	0.515	19.569062	-100.463504
Tuxpan	125.00	3	2	4471	5.8	80.3	1.0	9.2	1.5	1.2	0.9	0.1	0.0	86.1	1.0	12.9	0.094	0.515	19.569080	-100.463547
Cd. Hidalgo	144.61	1	0	7966	4.1	81.1	1.6	8.6	1.8	1.1	1.2	0.4	0.1	85.2	1.6	13.2	0.096	0.514	19.688434	-100.555073
Cd. Hidalgo	144.61	3	0	11892	2.8	85.2	0.6	6.4	1.3	2.4	0.7	0.2	0.4	88.0	0.6	11.4	0.086	0.503	19.688511	-100.555941
T. Der. Huajúbaro	168.00	1	0	4100	1.5	76.4	1.8	10.8	2.4	3.1	2.5	0.7	0.8	77.9	1.8	20.3	0.086	0.503	19.670543	-100.739587
T. Der. Huajúbaro	168.00	3	0	782	5.1	78.8	0.2	12.6	2.1	0.7	0.5	0.0	0.0	83.9	0.2	15.9	0.102	0.508	19.670242	-100.740321
T. Izq. Tzitzio	188.30	1	0	561	3.4	84.8	0.3	9.4	0.6	1.2	0.3	0.0	0.0	88.2	0.3	11.5	0.130	0.502	19.652482	-100.954150
T. Der. de Los Triguillos	225.00	1	0	3145	2.0	84.5	0.3	9.7	0.6	1.8	0.6	0.2	0.3	86.5	0.3	13.2	0.117	0.502	19.686460	-101.036945
Periférico de Morelia	238.60	1	1	11841	2.2	89.9	0.2	2.7	0.5	1.8	2.3	0.3	0.1	92.1	0.2	7.7	0.099	0.518	19.694700	-101.149055
Periférico de Morelia	238.60	1	2	11031	2.2	89.9	0.2	2.7	0.4	1.9	2.4	0.2	0.1	92.1	0.2	7.7	0.111	0.518	19.694582	-101.149059
Morelia	240.10																			

25 CARR: Zamora - Vista Hermosa

CLAVE: 16242

RUTA: MEX-035

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zamora	0.00	3	1	9942	7.9	80.7	0.7	6.7	1.0	1.8	0.7	0.2	0.3	88.6	0.7	10.7	0.089	0.504	19.995138	-102.283959
Zamora	0.00	3	2	10083	7.9	80.5	0.6	7.0	1.0	1.8	0.7	0.2	0.3	88.4	0.6	11.0	0.091	0.504	19.995135	-102.284088
T. Der. La Piedad	6.17	3	0	10503	3.8	71.5	1.3	10.2	2.7	8.0	1.3	0.4	0.8	75.3	1.3	23.4	0.085	0.512	20.040026	-102.283814
T. C. Patti - Sahuayo	43.30	1	0	5713	5.7	73.2	1.7	8.0	3.5	4.8	1.5	0.8	0.8	78.9	1.7	19.4	0.081	0.504	20.265711	-102.474759

26 CARR: Zihuatanejo - La Mira

CLAVE: 00121

RUTA: MEX-200

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zihuatanejo	0.00	3	1	14180	5.2	90.7	0.6	2.0	0.7	0.4	0.2	0.1	0.1	95.9	0.6	3.5	0.082	0.505	17.651204	-101.547779

MICHOACAN

26 CARR: Zihuatanejo - La Mira

CLAVE: 00121

RUTA: MEX-200

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zihuatanejo	0.00	3	2	14461	5.2	90.9	0.5	2.0	0.7	0.3	0.2	0.1	0.1	96.1	0.5	3.4	0.082	0.505	17.651058	-101.547870
T. Izq. Ixtapa	2.25	3	0	10407	7.9	86.7	0.9	1.9	1.2	0.6	0.3	0.3	0.2	94.6	0.9	4.5	0.089	0.776	17.656662	-101.573613
T. Izq. Ixtapa	8.00	3	0	7181	14.1	80.3	0.5	1.9	1.6	0.4	0.4	0.4	0.4	94.4	0.5	5.1	0.084	0.514	17.676182	-101.598912
T. Izq. Pantla (1er Acceso)	15.75	1	0	4832	2.5	86.3	2.7	3.3	1.9	1.3	0.9	0.6	0.5	88.8	2.7	8.5	0.117	0.507	17.740553	-101.626857
T. Der. Cd. Altamirano	16.30	1	0	2820	11.5	83.3	0.3	2.6	2.1	0.2	0.0	0.0	0.0	94.8	0.3	4.9	0.095	0.520	17.727988	-101.607112
T. Der. Cd. Altamirano	16.30	3	0	2739	14.3	79.6	0.3	2.8	2.4	0.4	0.1	0.1	0.0	93.9	0.3	5.8	0.088	0.515	17.727990	-101.607117
T. Izq. Pantla (2do Acceso)	19.00	1	0	3803	2.2	85.3	3.5	3.2	1.9	1.8	1.0	0.6	0.5	87.5	3.5	9.0	0.148	0.581	17.755284	-101.650887
T. Der. Buenavista	23.50	3	0	4131	5.2	83.8	2.7	2.9	1.8	1.5	0.9	0.6	0.6	89.0	2.7	8.3	0.137	0.511	17.779100	-101.677306
T. Izq. Lagunillas	31.46	3	0	3477	4.0	85.1	3.2	3.4	1.6	1.6	0.8	0.2	0.1	89.1	3.2	7.7	0.147	0.510	17.835776	-101.713884
T. Der. La Unión	52.00	1	0	3334	1.9	83.7	3.8	3.2	2.5	2.1	1.3	0.7	0.8	85.6	3.8	10.6	0.146	0.514	17.936720	-101.829727
T. Der. La Unión	52.00	3	0	3669	2.9	82.7	3.7	3.2	2.6	2.1	1.4	0.7	0.7	85.6	3.7	10.7	0.131	0.509	17.936731	-101.829720
X. C. Nueva Italia - Lázaro Cárdenas (Cuota)	65.00	3	0	1031	6.7	79.0	3.2	3.4	5.3	1.5	0.9	0.0	0.0	85.7	3.2	11.1	0.122	0.505	18.003146	-101.963498
X. C. Nueva Italia - Lázaro Cárdenas (Cuota)	91.70	1	0	5427	7.8	76.7	1.7	2.2	4.1	2.2	0.7	3.6	1.0	84.5	1.7	13.8	0.109	0.502	17.997990	-102.169556
Zacatula	93.10	1	0	2577	9.4	84.2	0.2	1.2	4.6	0.3	0.0	0.1	0.0	93.6	0.2	6.2	0.110	0.505	18.008118	-102.177103
Lim. Edos. Term. Gro. Ppia. Mich.	102.30																			
La Villita	103.80	3	0	1541	8.5	78.4	1.6	3.8	2.6	1.6	1.7	1.3	0.5	86.9	1.6	11.5	0.090	0.508	18.044410	-102.187778
Guacamayas	107.00	1	0	2407	4.8	88.8	0.4	3.4	0.6	1.6	0.2	0.2	0.0	93.6	0.4	6.0	0.084	0.513	18.019184	-102.210099
T. Izq. Lazáro Cárdenas	110.85	1	1	13253	6.8	86.7	0.7	3.3	1.2	0.4	0.4	0.3	0.2	93.5	0.7	5.8	0.078	0.516	17.996342	-102.223778
T. Izq. Lazáro Cárdenas	110.85	1	2	12434	6.0	89.2	0.7	1.4	0.7	0.5	0.6	0.5	0.4	95.2	0.7	4.1	0.105	0.516	17.996273	-102.223706
Buenos Aires	117.00	1	0	10428	4.4	87.7	1.2	4.9	1.0	0.4	0.4	0.0	0.0	92.1	1.2	6.7	0.081	0.508	18.022790	-102.282302
La Mira	123.60	1	0	10676	3.4	88.6	1.4	5.0	0.8	0.4	0.4	0.0	0.0	92.0	1.4	6.6	0.077	0.501	18.035036	-102.328135

27 CARR: Zitácuaro - Cd. Altamirano

CLAVE: 16006

RUTA: MEX-051

AÑO: 2020

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
Zitácuaro	0.00																			
San Cayetano	3.60	3	0	4816	5.0	82.9	0.6	5.3	1.0	3.9	0.6	0.2	0.5	87.9	0.6	11.5	0.086	0.501	19.422757	-100.388645
Benito Juárez	26.06	3	0	4575	5.4	85.6	0.4	3.4	0.4	3.7	0.5	0.2	0.4	91.0	0.4	8.6	0.087	0.502	19.312983	-100.434350
Tiquicheo	104.50	1	0	1576	9.1	76.6	1.7	7.5	1.3	2.8	0.7	0.2	0.1	85.7	1.7	12.6	0.102	0.504	18.900337	-100.738264
Tiquicheo	104.50	3	0	1118	15.2	72.9	1.0	5.9	2.3	1.9	0.7	0.0	0.1	88.1	1.0	10.9	0.107	0.506	18.900337	-100.738263
Huetamo	174.60	1	0	3335	8.1	77.8	1.1	8.6	1.0	2.4	0.7	0.0	0.3	85.9	1.1	13.0	0.071	0.525	18.628342	-100.899782
San Lucas	193.80	3	0	2027	8.8	76.8	0.4	7.2	0.5	4.6	0.9	0.3	0.5	85.6	0.4	14.0	0.076	0.558	18.591166	-100.784565
T. C. Toluca - Cd. Altamirano	214.50	1	0	4543	10.4	77.1	0.4	6.6	0.6	3.7	0.6	0.2	0.4	87.5	0.4	12.1	0.085	0.503	18.366840	-100.662639

MICHOACAN

28 CARR: Atlacomulco - Maravatio (Cuota)

CLAVE: 00018

ruta: MEX-015D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Palmillas	99.50	3	1	5769	1.2	64.8	5.0	10.5	2.3	9.2	2.4	4.0	0.6	66.0	5.0	29.0	0.092	0.502	19.831740	-99.875369
T. C. Toluca - Palmillas	99.50	3	2	5827	1.6	63.7	5.0	10.5	2.6	9.5	1.9	4.5	0.7	65.3	5.0	29.7	0.106	0.502	19.831542	-99.875233
Plaza de Cobro San Juanico	107.50	2	1	5529	0.5	67.3	4.1	5.1	4.4	10.1	1.9	4.8	1.8	67.8	4.1	28.1	0.076	0.500	19.837801	-99.945463
Plaza de Cobro San Juanico	107.50	2	2	5529	0.5	67.3	4.1	5.1	4.4	10.1	1.9	4.8	1.8	67.8	4.1	28.1	0.076	0.500	19.837801	-99.945463
Lim. Edos. Term. Méx. Ppia. Mich.	120.70																			
T. Der. Tepetongo	129.00	1	1	5033	0.9	63.8	7.7	7.2	2.8	9.6	2.6	4.2	1.2	64.7	7.7	27.6	0.078	0.503	19.879790	-100.140535
T. Der. Tepetongo	129.00	1	2	4973	1.0	63.8	7.3	8.2	2.4	9.3	2.4	4.5	1.1	64.8	7.3	27.9	0.083	0.503	19.879537	-100.140550
T. Izq. Tlalpujahua	132.90	1	1	5118	0.9	64.6	8.6	8.3	2.6	8.6	2.4	2.9	1.1	65.5	8.6	25.9	0.076	0.502	19.876590	-100.176244
T. Izq. Tlalpujahua	132.90	1	2	5077	0.9	64.1	8.7	8.3	2.7	8.7	2.5	3.0	1.1	65.0	8.7	26.3	0.080	0.502	19.876373	-100.176197
Plaza de Cobro Contepec	134.15	2	1	5128	0.5	64.9	4.2	5.5	4.8	10.9	2.1	5.2	1.9	65.4	4.2	30.4	0.076	0.500	19.875682	-100.188079
Plaza de Cobro Contepec	134.15	2	2	5128	0.5	64.9	4.2	5.5	4.8	10.9	2.1	5.2	1.9	65.4	4.2	30.4	0.076	0.500	19.875682	-100.188079
T. Izq. Maravatio	156.77	1	1	5295	0.9	63.8	9.4	8.0	2.6	8.7	2.4	3.2	1.0	64.7	9.4	25.9	0.080	0.507	19.899329	-100.395056
T. Izq. Maravatio	156.77	1	2	5447	0.9	64.2	9.2	7.9	2.6	8.6	2.4	3.2	1.0	65.1	9.2	25.7	0.091	0.507	19.899149	-100.395104
X. C. Maravatio - Acámbaro	163.70	1	1	5231	0.9	66.3	8.8	8.9	2.6	7.4	2.0	2.1	1.0	67.2	8.8	24.0	0.081	0.505	19.908587	-100.456574
X. C. Maravatio - Acámbaro	163.70	1	2	5333	0.8	67.3	8.3	9.2	2.4	6.8	2.0	1.9	1.3	68.1	8.3	23.6	0.096	0.505	19.908449	-100.456629

29 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

ruta: MEX-110D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	3074	1.4	45.0	6.2	7.5	5.5	23.2	3.9	6.7	0.6	46.4	6.2	47.4	0.079	0.514	20.388535	-101.952848
T. C. Irapuato - Zapotlanejo	76.50	3	2	3255	1.6	41.1	6.8	7.9	6.1	24.4	4.5	6.9	0.7	42.7	6.8	50.5	0.069	0.514	20.388445	-101.952880
Plaza de Cobro La Calera	81.20	2	1	3815	0.1	33.4	2.7	7.7	9.1	28.1	5.1	11.0	2.8	33.5	2.7	63.8	0.101	0.500	20.395639	-101.993375
Plaza de Cobro La Calera	81.20	2	2	3815	0.1	33.4	2.7	7.7	9.1	28.1	5.1	11.0	2.8	33.5	2.7	63.8	0.101	0.500	20.395639	-101.993375
X. C. Manuel Doblado - La Piedad	81.86	3	1	3227	0.8	43.8	6.6	6.9	6.2	23.4	4.4	7.3	0.6	44.6	6.6	48.8	0.075	0.510	20.397413	-101.999723
X. C. Manuel Doblado - La Piedad	81.86	3	2	3095	0.7	39.2	7.3	7.7	6.8	24.5	5.4	7.8	0.6	39.9	7.3	52.8	0.075	0.510	20.397340	-101.999745
Lím. de Edos. Term. Gto. Ppia. Jal.	91.00																			
Lím. de Edos. Term. Jal. Ppia. Mich.	95.29																			
T. C. Patti - Sahuayo	96.70	1	1	3262	0.9	45.7	6.2	6.8	5.9	20.1	4.5	9.0	0.9	46.6	6.2	47.2	0.065	0.507	20.371520	-102.126121
T. C. Patti - Sahuayo	96.70	1	2	3355	0.8	45.7	6.4	6.8	5.9	20.1	4.4	9.0	0.9	46.5	6.4	47.1	0.074	0.507	20.371477	-102.126048

MICHOACAN

30 CARR: Libramiento Poniente de Morelia (Cuota)

CLAVE:

RUTA: MEX-014D

AÑO: 2020

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. Maravatio - Zapotlanejo (Cuota)	0.00	3	0	3524	1.8	61.8	4.2	5.3	2.8	10.9	3.6	7.6	2.0	63.6	4.2	32.2	0.082	0.517	19.878444	-101.207307
Plaza de Cobro Cuto	28.40	2	0	3638	0.4	68.0	2.1	3.1	3.1	10.2	2.6	8.3	2.2	68.4	2.1	29.5	0.090	0.500	19.710788	-101.337207
X. C. Morelia - Jiquilpan	34.40	1	0	3205	1.5	62.7	4.2	4.7	2.3	11.0	3.6	8.2	1.8	64.2	4.2	31.6	0.080	0.521	19.676528	-101.369622
Plaza de Cobro Chapultepec	57.70	2	0	4730	0.4	69.8	4.2	3.8	3.1	8.2	2.1	6.7	1.7	70.2	4.2	25.6	0.090	0.500	19.545486	-101.535897
T. C. Pátzcuaro - Uruapan (Cuota)	61.00																			

31 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Maravatio - Acámbaro	63.62	3	1	4375	2.4	48.9	6.7	16.3	2.9	12.6	2.5	6.8	0.9	51.3	6.7	42.0	0.071	0.520	19.909241	-100.461468
X. C. Maravatio - Acámbaro	63.62	3	2	4031	2.5	48.9	6.8	16.3	3.0	12.5	2.4	6.7	0.9	51.4	6.8	41.8	0.088	0.520	19.909112	-100.461489
X. C. Morelia - Salamanca	75.70	1	1	4557	1.7	54.9	6.5	9.0	3.8	13.8	2.8	6.8	0.7	56.6	6.5	36.9	0.070	0.521	19.899206	-101.144426
X. C. Morelia - Salamanca	75.70	1	2	4189	1.6	54.9	6.6	8.9	3.8	13.9	2.8	6.8	0.7	56.5	6.6	36.9	0.079	0.521	19.899062	-101.144331
X. C. Morelia - Salamanca	75.70	3	1	4434	0.9	64.6	7.5	7.9	2.2	9.5	2.1	4.3	1.0	65.5	7.5	27.0	0.086	0.501	19.895577	-101.149089
X. C. Morelia - Salamanca	75.70	3	2	4423	0.9	64.4	7.5	7.9	2.3	9.6	2.2	4.2	1.0	65.3	7.5	27.2	0.083	0.501	19.895458	-101.148972
Plaza de Cobro Zinapécuaro	102.02	2	1	4479	0.4	64.0	4.6	5.0	4.4	12.1	2.0	5.6	1.9	64.4	4.6	31.0	0.090	0.500	19.901884	-100.788535
Plaza de Cobro Zinapécuaro	102.02	2	2	4479	0.4	64.0	4.6	5.0	4.4	12.1	2.0	5.6	1.9	64.4	4.6	31.0	0.090	0.500	19.901884	-100.788535
X. C. Atlacomulco - Morelia	186.00	3	1	4480	0.7	62.8	8.8	7.3	2.1	10.1	2.6	4.8	0.8	63.5	8.8	27.7	0.087	0.510	19.894252	-100.652116
X. C. Atlacomulco - Morelia	186.00	3	2	4297	0.7	61.7	9.8	7.2	2.5	9.7	2.1	5.5	0.8	62.4	9.8	27.8	0.102	0.510	19.894072	-100.652093
Plaza de Cobro Panindícuaro	207.00	2	1	3570	0.3	63.1	5.3	5.5	4.8	13.2	1.7	4.4	1.7	63.4	5.3	31.3	0.090	0.500	19.972240	-101.756949
Plaza de Cobro Panindícuaro	207.00	2	2	3570	0.3	63.1	5.3	5.5	4.8	13.2	1.7	4.4	1.7	63.4	5.3	31.3	0.090	0.500	19.972240	-101.756949
T. Izq. Morelia (Cuota)	225.40	1	1	4665	0.8	58.9	10.3	8.8	2.2	10.8	2.7	4.7	0.8	59.7	10.3	30.0	0.077	0.511	19.891635	-101.009497
T. Izq. Morelia (Cuota)	225.40	1	2	4462	0.8	61.2	9.3	9.2	2.1	9.2	2.4	4.9	0.9	62.0	9.3	28.7	0.096	0.511	19.891461	-101.009505
T. Izq. Morelia (Cuota)	225.40	3	1	4270	0.8	65.5	8.3	6.5	2.6	9.5	2.3	3.8	0.7	66.3	8.3	25.4	0.079	0.511	19.891632	-101.009440
T. Izq. Morelia (Cuota)	225.40	3	2	4458	0.7	65.4	8.2	6.6	2.6	9.5	2.3	3.8	0.9	66.1	8.2	25.7	0.079	0.511	19.891466	-101.009455
X. C. Zamora - La Piedad	261.00	1	1	4275	0.8	58.7	8.9	11.8	2.9	10.3	2.3	3.3	1.0	59.5	8.9	31.6	0.075	0.510	20.175052	-102.189051
X. C. Zamora - La Piedad	261.00	1	2	4103	0.8	58.9	8.8	11.7	2.9	10.3	2.3	3.3	1.0	59.7	8.8	31.5	0.081	0.510	20.174874	-102.189077
Plaza de Cobro Ecuandureo	261.00	2	1	3522	0.4	62.5	4.6	5.5	5.3	13.7	1.9	4.3	1.8	62.9	4.6	32.5	0.090	0.500	20.175023	-102.191288
Plaza de Cobro Ecuandureo	261.00	2	2	3522	0.4	62.5	4.6	5.5	5.3	13.7	1.9	4.3	1.8	62.9	4.6	32.5	0.090	0.500	20.175023	-102.191288
X. C. Zamora - La Piedad	261.00	3	1	3520	0.6	62.4	9.1	8.1	3.0	10.7	2.0	3.2	0.9	63.0	9.1	27.9	0.101	0.507	20.175190	-102.192350
X. C. Zamora - La Piedad	261.00	3	2	3620	0.5	63.5	9.6	7.7	2.8	10.1	1.6	3.5	0.7	64.0	9.6	26.4	0.091	0.507	20.175003	-102.192371
X. C. Comanja - Huaniqueo	280.00	1	1	3591	0.7	66.4	8.9	7.7	2.0	8.4	1.7	3.4	0.8	67.1	8.9	24.0	0.080	0.513	19.882900	-101.510007
X. C. Comanja - Huaniqueo	280.00	1	2	3783	0.8	66.3	9.0	7.6	1.9	8.5	1.7	3.3	0.9	67.1	9.0	23.9	0.096	0.513	19.882768	-101.510101
X. C. Comanja - Huaniqueo	280.00	3	1	3701	1.1	58.2	6.1	9.5	3.0	13.7	3.8	3.8	0.8	59.3	6.1	34.6	0.076	0.505	19.882987	-101.510144

MICHOACAN

31 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

ruta: MEX-015D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Comanja - Huaniqueo	280.00	3	2	3781	1.1	58.2	6.1	9.4	3.0	13.8	3.8	3.8	0.8	59.3	6.1	34.6	0.079	0.505	19.882846	-101.510244
X. C. Ent. Patti - Sahuayo	291.00	3	1	6060	0.5	49.8	8.2	9.1	4.7	18.2	3.0	5.9	0.6	50.3	8.2	41.5	0.073	0.504	20.270702	-102.442084
X. C. Ent. Patti - Sahuayo	291.00	3	2	6148	0.5	49.9	8.2	9.2	4.6	18.3	3.0	5.8	0.5	50.4	8.2	41.4	0.080	0.504	20.270562	-102.442202
Lim. Edos. Term. Mich. Ppia. Jal.	297.00																			
X. C. San Miguel El Alto - La Barca	302.18	3	1	7046	0.5	64.4	4.6	4.8	5.9	11.1	2.9	4.8	1.0	64.9	4.6	30.5	0.088	0.511	20.322127	-102.538240
X. C. San Miguel El Alto - La Barca	302.18	3	2	6740	0.6	62.1	5.1	4.6	6.3	11.9	3.1	5.3	1.0	62.7	5.1	32.2	0.082	0.511	20.321930	-102.538241
X. C. Tototlán - Ocotlán	325.80	1	1	7184	0.5	61.4	7.4	8.0	3.4	12.4	2.3	4.2	0.4	61.9	7.4	30.7	0.094	0.509	20.405418	-102.738375
X. C. Tototlán - Ocotlán	325.80	1	2	6935	0.3	59.3	8.3	8.1	3.5	12.8	2.7	4.6	0.4	59.6	8.3	32.1	0.088	0.509	20.405299	-102.738530
Plaza de Cobro Ocotlán	325.80	2	1	5405	0.3	59.3	4.7	5.1	5.3	14.8	2.1	7.0	1.4	59.6	4.7	35.7	0.090	0.500	20.405976	-102.738837
Plaza de Cobro Ocotlán	325.80	2	2	5405	0.3	59.3	4.7	5.1	5.3	14.8	2.1	7.0	1.4	59.6	4.7	35.7	0.090	0.500	20.405976	-102.738837
T. Izq. Zapotlán del Rey	347.00	3	1	6667	0.7	60.5	7.2	7.7	2.7	11.9	2.6	5.6	1.1	61.2	7.2	31.6	0.089	0.525	20.466171	-102.907873
T. Izq. Zapotlán del Rey	347.00	3	2	6035	0.5	57.2	7.8	8.3	3.2	13.4	2.7	5.7	1.2	57.7	7.8	34.5	0.092	0.525	20.466050	-102.908003
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	1	5024	0.7	73.6	6.1	7.1	1.8	7.2	1.3	1.7	0.5	74.3	6.1	19.6	0.114	0.502	20.605706	-103.131464
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	2	4979	0.7	69.8	7.2	7.7	2.1	8.7	1.4	1.9	0.5	70.5	7.2	22.3	0.090	0.502	20.605550	-103.131558

32 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

ruta: MEX-043D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	8444	0.9	76.3	3.7	5.7	1.8	4.7	1.6	4.6	0.7	77.2	3.7	19.1	0.088	0.503	19.910702	-101.148803
T. Der. Cuitzeo	6.70	1	0	7362	0.7	77.0	3.4	6.1	1.8	4.8	1.4	4.4	0.4	77.7	3.4	18.9	0.085	0.503	19.969658	-101.160877
T. Der. Cuitzeo	6.70	3	0	6640	1.3	74.8	3.7	5.3	1.8	5.8	1.6	5.3	0.4	76.1	3.7	20.2	0.087	0.504	19.969660	-101.160883
Lim. Edos. Term. Mich. Ppia. Gto.	17.85																			
T. Izq. La Cinta	19.30	1	0	6373	0.7	74.6	4.2	4.8	2.2	5.7	1.7	5.7	0.4	75.3	4.2	20.5	0.104	0.504	20.077814	-101.136667
T. Izq. La Cinta	19.30	3	0	4401	1.5	71.9	3.7	4.4	2.0	6.5	1.9	7.5	0.6	73.4	3.7	22.9	0.093	0.501	20.077823	-101.136653
T. Der. Yuriria	31.40	1	0	4183	1.7	68.6	4.3	5.5	1.8	8.3	2.4	6.8	0.6	70.3	4.3	25.4	0.085	0.513	20.182593	-101.158910
T. Der. Yuriria	31.40	3	0	4973	0.7	73.7	4.5	4.7	1.7	6.0	2.0	5.9	0.8	74.4	4.5	21.1	0.088	0.500	20.182605	-101.158913
T. Izq. Valle de Santiago	57.12	1	0	4518	0.7	72.5	6.7	6.0	1.2	5.7	1.8	5.2	0.2	73.2	6.7	20.1	0.093	0.511	20.373559	-101.148116
T. Izq. Valle de Santiago	57.12	3	0	5432	0.6	73.3	5.2	5.1	1.4	5.9	1.6	6.2	0.7	73.9	5.2	20.9	0.092	0.503	20.373580	-101.148119
Plaza de Cobro Valtierra	76.39	2	0	4867	0.5	71.0	2.5	3.3	2.8	9.4	2.1	6.8	1.6	71.5	2.5	26.0	0.079	0.500	20.542634	-101.137635
T. C. Querétaro - Irapuato (Libre)	77.09	1	0	5433	1.1	70.9	5.4	5.9	1.4	6.0	1.8	7.0	0.5	72.0	5.4	22.6	0.090	0.501	20.548094	-101.136973
T. C. Querétaro - Irapuato (Cuota)	81.94	1	0	5034	2.1	73.9	3.1	6.1	1.2	7.0	2.0	4.1	0.5	76.0	3.1	20.9	0.098	0.523	20.590323	-101.140143

MICHOACAN

33 CARR: Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

ruta: MEX-037D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Apatzingán	153.90	3	0	5442	5.2	66.6	4.0	7.8	2.0	4.8	3.2	5.5	0.9	71.8	4.0	24.2	0.076	0.508	18.990760	-102.087509
Plaza de Cobro Las Cañas	211.40	2	0	3818	0.4	63.0	4.7	2.6	3.1	7.5	3.5	12.0	3.2	63.4	4.7	31.9	0.078	0.500	18.554183	-101.970404
Lim. Edos. Term. Mich. Ppia. Gro.	252.25																			
Plaza de Cobro Feliciano	282.00	2	0	2547	0.7	82.2	5.3	3.0	4.1	2.5	1.2	0.5	0.5	82.9	5.3	11.8	0.078	0.500	18.004090	-101.961847
X. C. Zihuatanejo - La Mira	282.37	1	0	4566	5.7	57.5	6.2	7.0	3.6	6.2	3.8	9.4	0.6	63.2	6.2	30.6	0.093	0.512	18.004230	-101.962959
X. C. Zihuatanejo - La Mira	282.37	3	0	4136	6.3	56.9	5.6	7.8	3.6	6.3	3.5	9.4	0.6	63.2	5.6	31.2	0.082	0.501	18.004254	-101.962946
Lim. Edos. Term. Gro. Ppia. Mich.	307.00																			
Lázaro Cárdenas	311.30																			

34 CARR: Pátzcuaro - Uruapan (Cuota)

CLAVE: 16011

ruta: MEX-014D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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 - Tzurumútar	48.00	3	1	6465	1.7	73.5	4.1	9.0	1.8	4.1	1.6	3.4	0.8	75.2	4.1	20.7	0.071	0.516	19.528838	-101.563673
T. C. Morelia - Tzurumútar	48.00	3	2	6072	1.7	72.9	4.3	9.1	1.9	4.2	1.7	3.4	0.8	74.6	4.3	21.1	0.076	0.516	19.528562	-101.563532
X. C. Quiroga - Tepalcatepec	53.80	3	0	9566	1.4	70.3	4.9	9.6	1.8	4.9	1.9	4.4	0.8	71.7	4.9	23.4	0.079	0.504	19.494389	-101.596636
Plaza de Cobro Zirahuén	60.50	2	0	8948	0.3	72.6	4.4	4.9	2.8	6.4	1.7	5.5	1.4	72.9	4.4	22.7	0.080	0.500	19.505635	-101.659359
T. C. Pátzcuaro - Uruapan	67.70	3	0	8671	0.9	68.2	5.1	9.6	1.6	6.0	2.0	5.8	0.8	69.1	5.1	25.8	0.081	0.508	19.480690	-101.732777
T. Izq. Jujúcat	79.54	3	0	8393	1.0	66.1	5.2	12.0	1.9	5.7	2.4	4.8	0.9	67.1	5.2	27.7	0.081	0.513	19.434590	-101.809704
Plaza de Cobro Zurumucapio	87.50	2	0	9249	0.3	73.3	4.3	5.0	2.8	6.0	1.6	5.4	1.3	73.6	4.3	22.1	0.080	0.500	19.441227	-101.882199
T. C. Ent. Uruapan - Lázaro Cárdenas (Cuota)	94.70	1	0	16421	1.3	76.6	3.6	8.2	1.2	3.9	1.6	2.9	0.7	77.9	3.6	18.5	0.078	0.522	19.415964	-101.935965
T. C. Ent. Uruapan - Lázaro Cárdenas (Cuota)	94.70	3	0	11920	1.2	74.1	4.9	13.5	1.5	3.1	0.4	1.1	0.2	75.3	4.9	19.8	0.083	0.509	19.415974	-101.935963
T. C. Ent. Carapan - Playa Azul	108.00																			

35 CARR: Uruapan - Nueva Italia (Cuota)

CLAVE: 00032

ruta: MEX-037D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Pátzcuaro - Uruapan (Cuota)	94.70	3	0	7522	2.0	78.0	3.6	7.1	1.9	2.2	2.2	2.3	0.7	80.0	3.6	16.4	0.090	0.505	19.416055	-101.937274
Plaza de Cobro Taretán	102.30	2	0	6707	0.5	70.4	4.4	4.0	3.9	5.3	2.3	7.2	2.0	70.9	4.4	24.7	0.081	0.500	19.355375	-101.918026
Plaza de Cobro Taretán	102.30	3	0	6384	2.3	74.3	3.7	7.1	2.3	3.6	2.7	3.2	0.8	76.6	3.7	19.7	0.092	0.505	19.355573	-101.917918
T. Der. Taretán	109.30	3	0	5988	2.6	72.9	4.0	7.1	2.6	3.8	3.4	2.7	0.9	75.5	4.0	20.5	0.090	0.507	19.304948	-101.881032
T. Der. Los Cajones	122.60	3	0	5083	4.2	67.6	9.2	3.4	3.1	4.5	4.0	3.1	0.9	71.8	9.2	19.0	0.088	0.508	19.206128	-101.906557
Plaza de Cobro Santa Casilda	132.20	2	0	6042	0.4	69.0	4.9	3.2	4.1	5.7	2.5	8.0	2.2	69.4	4.9	25.7	0.081	0.500	19.152947	-101.978122
T. Der. Apatzingán	153.90	1	0	6787	3.1	64.8	5.3	7.1	3.8	5.7	3.8	5.7	0.7	67.9	5.3	26.8	0.081	0.515	18.990771	-102.087509

MICHOACAN

36 CARR: Apatzingán - Aguililla

CLAVE: 16591

RUTA: MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Apatzingán	0.00	3	0	7734	9.0	82.6	0.6	5.6	1.0	0.6	0.6	0.0	0.0	91.6	0.6	7.8	0.089	0.505	19.088597	-102.365603
Aguililla	85.00																			

37 CARR: Comanja - Huaniqueo

CLAVE: 16024

RUTA: MICH-024

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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 - Jiquilpan	0.00	3	0	1422	2.0	83.3	0.9	11.4	0.9	1.2	0.3	0.0	0.0	85.3	0.9	13.8	0.110	0.517	19.748007	-101.685479
Huaniqueo	27.10	1	0	1713	3.7	83.3	0.7	10.0	2.1	0.1	0.1	0.0	0.0	87.0	0.7	12.3	0.110	0.506	19.897599	-101.505810

38 CARR: Cotija - Emiliano Zapata

CLAVE: 16024

RUTA: MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Tocombo - Cotija	0.00	3	0	2259	13.5	71.5	0.6	9.9	2.7	0.8	0.9	0.1	0.0	85.0	0.6	14.4	0.106	0.514	19.808310	-102.694778
T. C. Morelia - Jiquilpan	30.00	1	0	3762	4.9	77.3	1.6	12.5	1.9	0.9	0.7	0.1	0.1	82.2	1.6	16.2	0.098	0.520	19.981894	-102.613188

39 CARR: Cuitzeo - Zinápapo

CLAVE: 16027

RUTA: MICH-027

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cuitzeo	0.00	3	1	1163	5.1	86.8	0.2	7.1	0.3	0.3	0.2	0.0	0.0	91.9	0.2	7.9	0.102	0.505	19.968987	-101.139707
Cuitzeo	0.00	3	2	1138	5.6	86.1	0.2	7.2	0.4	0.3	0.2	0.0	0.0	91.7	0.2	8.1	0.105	0.505	19.968989	-101.139704
Puruándiro	61.00	1	0	5720	2.5	85.0	0.9	6.5	0.9	2.7	0.8	0.2	0.5	87.5	0.9	11.6	0.085	0.504	20.092737	-101.508039
Puruándiro	61.00	3	0	5918	2.2	82.2	0.7	10.5	1.0	2.5	0.5	0.2	0.2	84.4	0.7	14.9	0.100	0.523	20.096314	-101.515637
T. Izq. Zacapu	79.00	3	0	2200	4.6	81.7	0.4	10.0	0.8	1.3	0.7	0.3	0.2	86.3	0.4	13.3	0.088	0.502	20.141861	-101.654963
Zinápapo	123.70	1	0	1850	3.4	83.3	0.3	9.6	1.1	1.4	0.6	0.1	0.2	86.7	0.3	13.0	0.092	0.521	20.176947	-101.997486

40 CARR: El Correo - Lagunillas

CLAVE: 16014

RUTA: MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
El Correo	0.00	3	0	1537	3.8	76.8	1.3	8.5	5.6	2.4	1.2	0.1	0.3	80.6	1.3	18.1	0.105	0.505	19.632484	-101.416978
T. C. Morelia - Pátzcuaro	10.60	1	0	2778	2.3	81.1	0.9	12.4	2.4	0.6	0.3	0.0	0.0	83.4	0.9	15.7	0.100	0.509	19.556342	-101.423755

MICHOACAN

41 CARR: El Temascal - El Limón

CLAVE: 16014

RUTA: MICH

AÑO: 2020

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
El Temascal	0.00	3	0	1227	6.3	83.7	0.5	6.4	1.4	1.6	0.1	0.0	0.0	90.0	0.5	9.5	0.086	0.502	19.652514	-100.954570
Ent. El Limón	92.30	1	0	1363	7.7	86.0	1.0	2.8	1.2	1.0	0.2	0.1	0.0	93.7	1.0	5.3	0.088	0.501	19.026702	-100.743308

42 CARR: Gabriel Zamora - Dr. Miguel Silva

CLAVE: 00032

RUTA: MICH

AÑO: 2020

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
Gabriel Zamora	0.00	3	0	2736	20.0	69.2	0.4	6.3	0.9	2.4	0.5	0.1	0.2	89.2	0.4	10.4	0.104	0.511	19.162565	-102.055822
Dr. Miguel Silva	55.20	1	0	2035	5.3	80.6	0.8	9.9	1.6	0.6	0.7	0.3	0.2	85.9	0.8	13.3	0.099	0.508	19.169742	-101.725858

43 CARR: Jacona - Buenavista Tomatlán

CLAVE: 16016

RUTA: MICH-016

AÑO: 2020

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
Jacona	0.00	3	0	6600	2.6	76.5	1.4	10.1	2.5	4.7	1.3	0.2	0.7	79.1	1.4	19.5	0.091	0.500	19.952965	-102.306804
T. Der. Cotija de La Paz	47.00	1	0	5316	3.7	70.9	1.7	13.2	3.3	5.3	1.3	0.2	0.4	74.6	1.7	23.7	0.084	0.502	19.697376	-102.494076
Los Reyes de Salgado	60.00	1	0	14882	7.9	72.4	0.6	7.3	2.0	6.7	1.5	0.7	0.9	80.3	0.6	19.1	0.089	0.502	19.594588	-102.472673
Los Reyes de Salgado	60.00	3	0	14831	4.0	74.8	0.5	6.7	1.0	8.6	1.7	0.7	2.0	78.8	0.5	20.7	0.083	0.511	19.585164	-102.474790
Peribán de Ramos	70.00	1	0	13260	5.3	77.4	0.6	6.9	1.9	5.4	1.1	0.5	0.9	82.7	0.6	16.7	0.086	0.505	19.526038	-102.435524
Peribán de Ramos	70.00	3	0	3299	2.5	71.3	1.8	13.5	4.8	3.8	1.0	1.0	0.3	73.8	1.8	24.4	0.090	0.515	19.525877	-102.435482
Buenavista	123.00	1	0	2706	9.4	76.1	1.5	7.3	3.0	1.2	0.7	0.4	0.4	85.5	1.5	13.0	0.083	0.506	19.211808	-102.588368

44 CARR: La Paz - Tepetongo

CLAVE: 16557

RUTA: MICH

AÑO: 2020

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. La Noria - Acámbaro	0.00	3	0	2187	3.4	86.4	2.1	3.1	1.8	1.4	1.2	0.4	0.2	89.8	2.1	8.1	0.111	0.523	20.174937	-100.280526
Hepitacio Huerta	5.20	3	0	3044	2.4	89.1	1.2	3.1	0.9	1.8	1.1	0.1	0.3	91.5	1.2	7.3	0.107	0.506	20.133682	-100.297688
Tepetongo	45.00	1	0	1344	1.9	89.3	1.7	4.7	0.7	1.5	0.2	0.0	0.0	91.2	1.7	7.1	0.105	0.516	19.892922	-100.142486

45 CARR: Libramiento de Uruapan

CLAVE: 16425

RUTA: MICH

AÑO: 2020

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. Pátzcuaro - Uruapan	0.00	3	1	13310	5.8	80.7	1.2	8.8	2.0	0.8	0.4	0.2	0.1	86.5	1.2	12.3	0.075	0.519	19.431213	-102.025111

MICHOACAN

45 CARR: Libramiento de Uruapan

CLAVE: 16425

ruta: MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Pátzcuaro - Uruapan	0.00	3	2	14381	6.0	78.2	2.1	10.1	2.0	0.9	0.4	0.1	0.2	84.2	2.1	13.7	0.076	0.519	19.431212	-102.024933
T. C. Carapan - Playa Azul	9.70	1	1	9456	4.6	81.9	0.6	9.0	1.7	1.4	0.5	0.1	0.2	86.5	0.6	12.9	0.081	0.508	19.370593	-102.054875
T. C. Carapan - Playa Azul	9.70	1	2	9773	4.5	81.3	0.7	10.0	1.7	1.1	0.5	0.0	0.2	85.8	0.7	13.5	0.104	0.508	19.370385	-102.054713

46 CARR: Pátzcuaro - Chupicuaro

CLAVE: 16241

ruta: MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Pátzcuaro	0.00	3	0	4600	6.1	86.4	0.2	6.2	0.3	0.2	0.3	0.1	0.2	92.5	0.2	7.3	0.094	0.506	19.540705	-101.617181
Erongaricuaro	17.00	1	0	4177	3.9	85.2	0.1	10.5	0.3	0.0	0.0	0.0	0.0	89.1	0.1	10.8	0.098	0.511	19.587666	-101.720191
Chupicuaro	41.80	1	0	1482	4.0	91.0	0.2	3.3	0.2	1.0	0.3	0.0	0.0	95.0	0.2	4.8	0.099	0.502	19.682084	-101.577129

47 CARR: Ramal a Coahuayana

CLAVE: 16069

ruta: MICH-069

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Playa Azul - Manzanillo	0.00	3	0	3413	7.6	77.5	1.9	9.8	1.5	1.5	0.2	0.0	0.0	85.1	1.9	13.0	0.105	0.501	18.709434	-103.709636
Coahuayana	6.50																			

48 CARR: Ramal a Infiernillo

CLAVE: 16010

ruta: MICH-010

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Carapan - Playa Azul	0.00	3	0	70	6.8	86.8	1.0	4.2	1.0	0.0	0.0	0.0	0.2	93.6	1.0	5.4	0.186	0.504	18.521821	-101.980256
Infiernillo	43.00																			

49 CARR: San Felipe Alzati - Angangueo

CLAVE: 16556

ruta: MICH-044

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Morelia	0.00	3	0	3399	3.1	89.9	0.3	2.5	1.5	1.9	0.4	0.1	0.3	93.0	0.3	6.7	0.076	0.506	19.490210	-100.373933
Angangueo	24.00	1	0	2701	2.3	93.6	0.1	2.2	0.5	0.5	0.3	0.3	0.2	95.9	0.1	4.0	0.082	0.501	19.617683	-100.286793

MICHOACAN

50 CARR: San Juan Tumbio - Cherán

CLAVE: 16556

RUTA: MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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 Juan Tumbio	0.00	3	0	1967	5.5	84.3	2.5	3.8	2.6	0.6	0.5	0.2	0.0	89.8	2.5	7.7	0.095	0.506	19.507241	-101.762883
Nahuatzen	28.50	3	0	4526	9.6	73.6	0.3	11.2	0.8	3.5	0.4	0.2	0.4	83.2	0.3	16.5	0.083	0.516	19.654298	-101.917763
Cherán	35.80	1	0	3414	12.0	73.2	0.4	11.2	0.4	2.0	0.3	0.3	0.2	85.2	0.4	14.4	0.100	0.504	19.682468	-101.955176

51 CARR: T. C. (Carapan - Playa Azul) - Peribán de Ramos

CLAVE: 16556

RUTA: MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Carapan - Playa Azul	0.00	3	0	6077	1.1	74.8	0.9	15.4	2.6	3.5	1.0	0.6	0.1	75.9	0.9	23.2	0.086	0.500	19.529544	-102.077379
Peribán de Ramos	50.00	1	0	4713	1.9	76.6	0.6	12.7	2.2	3.8	1.1	0.9	0.2	78.5	0.6	20.9	0.088	0.508	19.530911	-102.412002

52 CARR: T. C. (Toluca - Morelia) - Maravatio

CLAVE: 16584

RUTA: MICH-122

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Morelia	0.00	3	0	8073	4.6	85.5	0.4	7.2	1.2	0.6	0.3	0.1	0.1	90.1	0.4	9.5	0.101	0.509	19.675709	-100.522133
T. Der. Aporo	10.00	1	0	7942	3.0	84.9	0.8	8.3	1.4	0.8	0.7	0.0	0.1	87.9	0.8	11.3	0.093	0.514	19.701824	-100.468902
T. Der. Aporo	10.00	3	0	6040	2.4	80.1	1.1	10.4	1.3	3.4	1.0	0.2	0.1	82.5	1.1	16.4	0.088	0.507	19.702605	-100.468418
T. Der. Seguido	14.00	3	0	4797	2.9	78.8	1.2	10.3	1.6	3.8	1.0	0.2	0.2	81.7	1.2	17.1	0.088	0.508	19.735437	-100.460774
Maravatio de Ocampo	28.00	1	0	6891	6.5	77.0	0.6	8.1	1.8	4.1	1.2	0.1	0.6	83.5	0.6	15.9	0.101	0.522	19.883287	-100.446484

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

CLAVE: 00195

RUTA: EM-003-MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. V. Victoria - El Oro de Hidalgo	0.00	3	1	4280	1.2	92.3	0.7	3.1	0.7	0.6	0.7	0.4	0.3	93.5	0.7	5.8	0.104	0.532	19.647869	-100.126810
T. C. V. Victoria - El Oro de Hidalgo	0.00	3	2	4862	1.2	92.9	0.5	3.1	0.6	0.5	0.6	0.3	0.3	94.1	0.5	5.4	0.107	0.532	19.647868	-100.126814
Lim. Edos. Term. Méx. Ppia. Mich.	17.70																			
Angangueo	24.00	1	0	941	1.3	91.6	0.4	4.8	0.5	1.0	0.3	0.0	0.1	92.9	0.4	6.7	0.174	0.513	19.622388	-100.284440

54 CARR: Tepalcatepec - Aquila

CLAVE: 16421

RUTA: MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tepalcatepec	0.00	3	0	3834	16.3	68.4	3.1	3.0	2.0	2.2	1.9	2.4	0.7	84.7	3.1	12.2	0.099	0.502	19.183280	-102.847723

MICHOACAN

54 CARR: Tepalcatepec - Aquila

CLAVE: 16421

RUTA: MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Coalcomán de Vázquez Pallares	70.30	1	0	1297	13.7	68.0	1.2	8.1	4.3	2.6	1.4	0.0	0.7	81.7	1.2	17.1	0.112	0.503	18.777114	-103.161616
Aguila	160.20	1	0	670	6.8	81.0	0.1	3.7	1.9	2.4	2.0	1.8	0.3	87.8	0.1	12.1	0.097	0.502	18.597870	-103.502874

55 CARR: Tiripetío - Eréndira

CLAVE: 16422

RUTA: MICH

AÑO: 2020

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. Morelia - Pátzcuaro	0.00	3	0	7512	2.7	88.4	1.0	4.3	1.7	1.1	0.6	0.2	0.0	91.1	1.0	7.9	0.091	0.502	19.543913	-101.348807
Acuitzio del Canje	7.90	3	0	5130	4.8	83.9	1.3	5.4	2.1	1.4	0.8	0.3	0.0	88.7	1.3	10.0	0.092	0.503	19.489301	-101.338551
Villa Madero	23.20	1	0	4708	5.5	82.9	1.0	5.5	2.2	1.4	0.7	0.7	0.1	88.4	1.0	10.6	0.092	0.502	19.393042	-101.280583
T. C. Zitácuaro - Cd. Altamirano	150.00	1	0	988	5.9	77.2	4.5	9.7	0.8	1.5	0.1	0.3	0.0	83.1	4.5	12.4	0.080	0.520	18.826344	-100.933382

56 CARR: Tocombo - Cotija

CLAVE: 16042

RUTA: MICH-042

AÑO: 2020

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. Jacona - Buenavista	0.00	3	0	3389	4.2	83.9	1.4	5.6	2.3	1.5	1.0	0.1	0.0	88.1	1.4	10.5	0.085	0.507	19.697342	-102.494753
Cotija de La Paz	28.99																			

57 CARR: Ucareo - T. C. (Toluca - Morelia)

CLAVE: 00448

RUTA: MICH

AÑO: 2020

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
Ucareo	0.00	3	0	1451	6.1	84.5	0.4	8.3	0.3	0.2	0.2	0.0	0.0	90.6	0.4	9.0	0.108	0.518	19.896755	-100.682102
T. Izq. Jarahuaro de Juárez	4.00	1	0	2289	5.2	84.3	0.3	9.6	0.2	0.1	0.3	0.0	0.0	89.5	0.3	10.2	0.119	0.509	19.881608	-100.652589
T. Izq. Jarahuaro de Juárez	4.00	3	0	671	9.8	80.9	0.2	8.6	0.1	0.1	0.3	0.0	0.0	90.7	0.2	9.1	0.127	0.509	19.881391	-100.652684
San Pedro Jácuaró	33.00	1	0	831	1.7	92.9	0.7	2.2	1.2	1.0	0.3	0.0	0.0	94.6	0.7	4.7	0.119	0.566	19.715637	-100.646803
San Pedro Jácuaró	33.00	3	0	2891	5.5	81.0	0.3	11.7	1.2	0.1	0.1	0.0	0.1	86.5	0.3	13.2	0.094	0.511	19.715385	-100.646037

58 CARR: Uruapan - El Copetiro

CLAVE: 00448

RUTA: MICH

AÑO: 2020

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
Uruapan	0.00	3	0	7946	3.2	78.6	0.9	10.4	0.8	4.0	0.8	0.4	0.9	81.8	0.9	17.3	0.081	0.506	19.405017	-102.066430
San Juan Parangaricutiro	12.50	3	0	4626	4.3	76.5	0.9	12.2	1.3	3.4	0.6	0.2	0.6	80.8	0.9	18.3	0.101	0.503	19.418991	-102.133616

MICHOACAN

58 CARR: Uruapan - El Copetiro

CLAVE: 00448

RUTA: MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
El Copetiro	62.50	1	0	1771	4.9	72.9	1.3	15.9	2.7	1.7	0.5	0.0	0.1	77.8	1.3	20.9	0.119	0.510	19.455196	-102.455207

59 CARR: Zacapu - Villachuato

CLAVE: 16039

RUTA: MICH-039

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zacapu	0.00	3	1	3874	1.7	87.8	0.9	6.4	1.2	1.0	0.7	0.1	0.2	89.5	0.9	9.6	0.086	0.512	19.815622	-101.780246
Zacapu	0.00	3	2	3694	2.4	88.7	0.5	5.4	1.1	1.1	0.5	0.1	0.2	91.1	0.5	8.4	0.086	0.512	19.815632	-101.780276
Panindícuaro	21.00	3	0	3215	4.2	77.1	1.3	10.5	2.5	2.2	1.4	0.4	0.4	81.3	1.3	17.4	0.098	0.508	19.979935	-101.753648
T. C. Cuitzeo - Zináparo	43.00	1	0	1435	9.2	69.5	3.1	10.2	3.4	2.0	1.6	0.5	0.5	78.7	3.1	18.2	0.089	0.507	20.142292	-101.653864

60 CARR: Zicuirán - Churumuco

CLAVE: 16242

RUTA: MICH

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zicuirán	0.00	3	0	1112	12.2	78.2	0.4	6.4	0.9	1.0	0.7	0.0	0.2	90.4	0.4	9.2	0.089	0.504	18.881002	-101.969934
Churumuco	53.42	1	0	1231	5.2	87.2	0.5	3.8	0.7	2.1	0.3	0.0	0.2	92.4	0.5	7.1	0.093	0.546	18.663082	-101.656419

61 CARR: Libramiento de la Piedad

CLAVE: 16015

RUTA: MICH-D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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 Oriente	0.00	3	0	3590	2.2	47.8	7.8	12.3	5.7	20.5	2.4	0.8	0.5	50.0	7.8	42.2	0.074	0.507	20.353250	-102.016117
Plaza de Cobro Puente La Piedad	1.30	2	0	3227	0.9	48.0	5.9	9.3	10.1	21.5	2.4	1.1	0.8	48.9	5.9	45.2	0.062	0.500	20.352798	-102.025149
T. C. Irapuato - Zapotlanejo Poniente	1.60	1	1	8208	5.3	82.8	0.8	4.8	1.0	3.3	1.2	0.3	0.5	88.1	0.8	11.1	0.084	0.541	20.350284	-102.037171
T. C. Irapuato - Zapotlanejo Poniente	1.60	1	2	9660	5.0	82.1	0.8	5.1	1.1	3.7	1.4	0.3	0.5	87.1	0.8	12.1	0.079	0.541	20.350158	-102.037082
T. C. Irapuato - Zapotlanejo	3.00																			

62 CARR: Atlacomulco - Morelia

CLAVE: 00151

RUTA: EM-005-MEX-126

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Atlacomulco	0.00	3	1	17173	0.9	90.5	0.5	3.9	0.5	1.4	1.8	0.2	0.3	91.4	0.5	8.1	0.089	0.510	19.792865	-99.887793
Atlacomulco	0.00	3	2	16505	0.9	90.5	0.5	3.9	0.5	1.4	1.8	0.2	0.3	91.4	0.5	8.1	0.084	0.510	19.792828	-99.887761
T. Izq. San Felipe del Progreso	3.60	3	0	16367	1.6	91.1	0.6	5.1	0.6	0.4	0.4	0.1	0.1	92.7	0.6	6.7	0.088	0.510	19.783140	-99.901230

MICHOACAN

62 CARR: Atlacomulco - Morelia

CLAVE: 00151

RUTA: EM-005-MEX-126

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. San Francisco Tepeolulco	13.10	1	0	10773	1.6	88.2	0.9	7.8	0.7	0.4	0.4	0.0	0.0	89.8	0.9	9.3	0.093	0.507	19.804223	-99.986794
T. Der. San Francisco Tepeolulco	13.10	3	0	11277	0.9	88.5	1.4	7.1	0.7	0.7	0.5	0.1	0.1	89.4	1.4	9.2	0.091	0.516	19.804228	-99.986810
T. Der. Temascalcingo	16.40	1	0	10442	1.6	88.6	1.2	6.3	0.7	0.6	0.8	0.1	0.1	90.2	1.2	8.6	0.102	0.509	19.808715	-100.017585
T. Der. Temascalcingo	16.40	3	0	6049	1.6	91.8	1.1	4.3	0.6	0.2	0.4	0.0	0.0	93.4	1.1	5.5	0.101	0.501	19.808737	-100.017775
El Oro de Hidalgo	30.00	1	0	9101	1.6	90.8	1.5	4.9	0.4	0.3	0.2	0.2	0.1	92.4	1.5	6.1	0.093	0.509	19.806849	-100.127159
Lim. Edos. Term. Méx. Ppia. Mich.	31.00																			
Tlalpujahua	37.00	3	0	4743	3.8	89.8	0.5	5.1	0.3	0.2	0.2	0.0	0.1	93.6	0.5	5.9	0.113	0.516	19.802746	-100.174323
Maravatio de Ocampo	79.00	1	0	5339	3.5	86.6	0.2	8.6	0.6	0.2	0.2	0.0	0.1	90.1	0.2	9.7	0.111	0.502	19.891390	-100.435683
X. C. Ent. Huajúmbaro - San José	120.00	1	0	3466	2.7	83.3	2.1	5.5	2.3	2.2	1.7	0.1	0.1	86.0	2.1	11.9	0.083	0.502	19.821431	-100.823638
Queréndaro	127.00	1	0	6899	2.0	82.7	2.2	8.8	1.6	1.4	1.1	0.1	0.1	84.7	2.2	13.1	0.085	0.503	19.807635	-100.885157
Zona Industrial Libramiento de Morelia	167.70	1	1	16851	6.0	87.3	1.3	3.2	0.5	0.5	0.4	0.4	0.4	93.3	1.3	5.4	0.076	0.519	19.710465	-101.165294
Zona Industrial Libramiento de Morelia	167.70	1	2	18150	5.4	89.3	1.0	2.7	0.5	0.4	0.3	0.2	0.2	94.7	1.0	4.3	0.086	0.519	19.710383	-101.165248
Morelia	169.20																			

63 CARR: Opopeo - Puruarán

CLAVE: 16241

RUTA: MEX-041-MICH

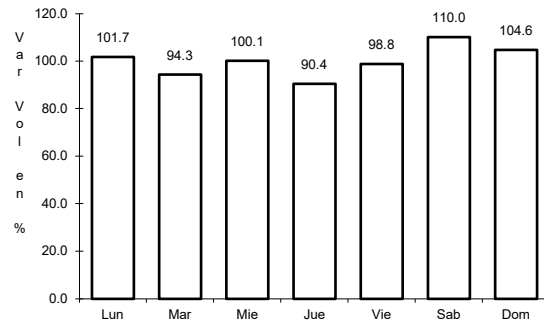
AÑO: 2020

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. Quiroga - Tepalcatepec	0.00	3	0	4432	3.9	85.4	3.0	3.7	2.6	0.7	0.5	0.2	0.0	89.3	3.0	7.7	0.091	0.500	19.416079	-101.605390
Tacámbaro de Codallos	39.00																			
Puruarán	71.00																			

1 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

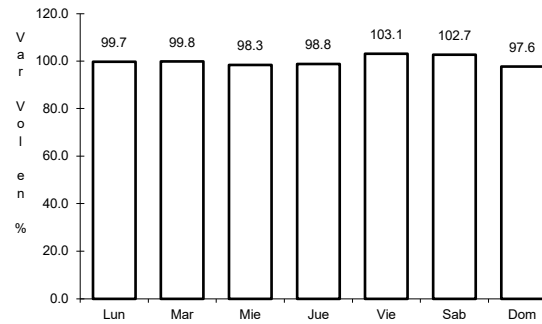
ruta: MEX-120



Km: 0.00

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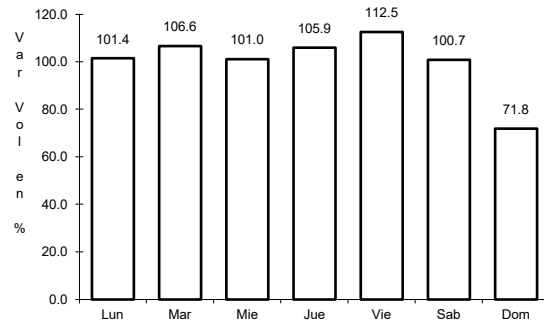
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2 CARR: Carapan - Playa Azul

CLAVE: 16126

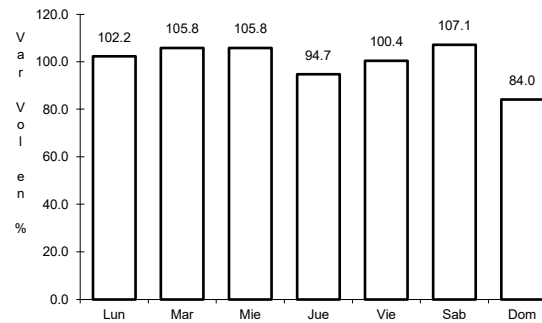
ruta: MEX-037



Km: 0.00

Tipo: 3

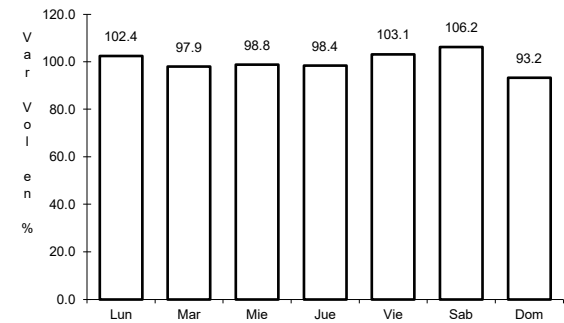
Sent: 0



Km: 171.49

Tipo: 1

Sent: 0



Km: 340.70

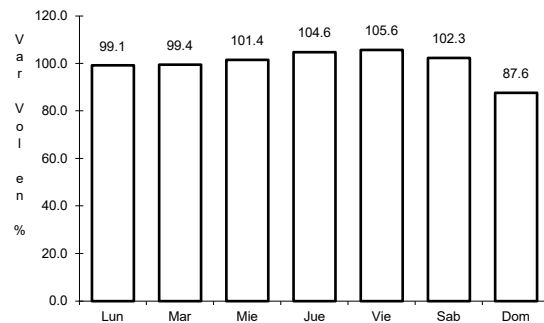
Tipo: 1

Sent: 0

3 CARR: Ent. Patti - Sahuayo

CLAVE: 16181

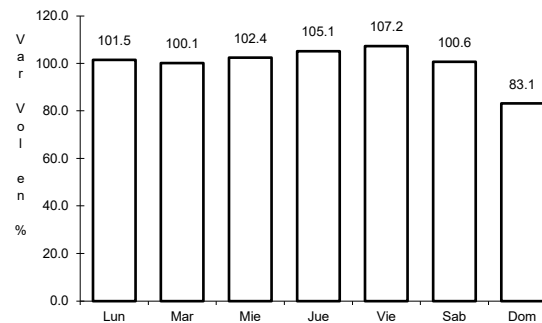
ruta: MEX-110



Km: 0.00

Tipo: 3

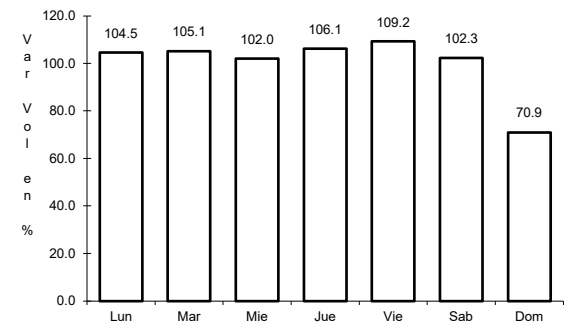
Sent: 0



Km: 44.26

Tipo: 1

Sent: 0



Km: 88.00

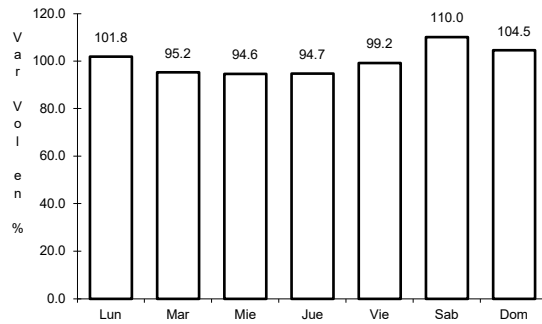
Tipo: 1

Sent: 0

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

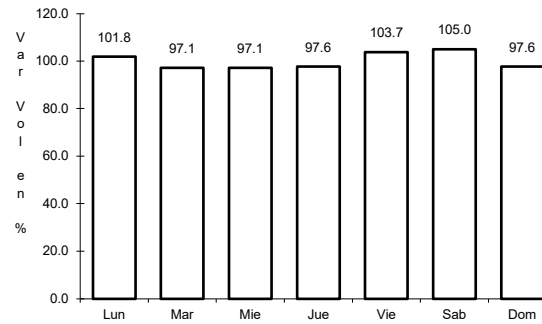
ruta: MEX-200



Km: 0.00

Tipo: 3

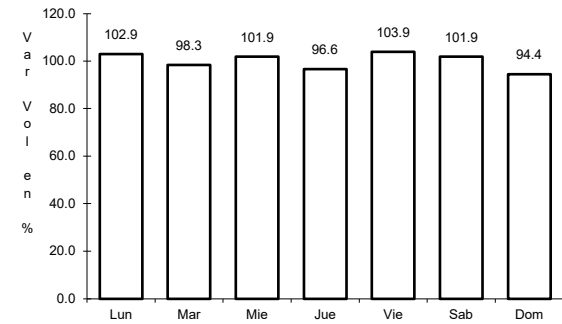
Sent: 0



Km: 190.10

Tipo: 3

Sent: 0



Km: 321.12

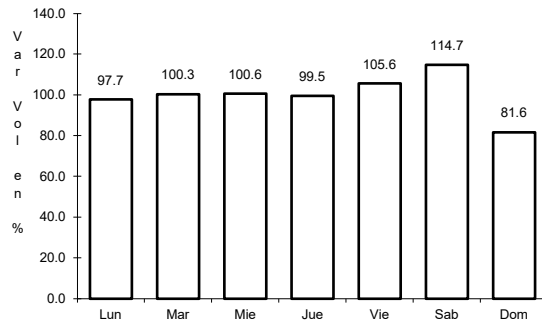
Tipo: 1

Sent: 0

5 CARR: Huajúmbaro - San José

CLAVE: 16555

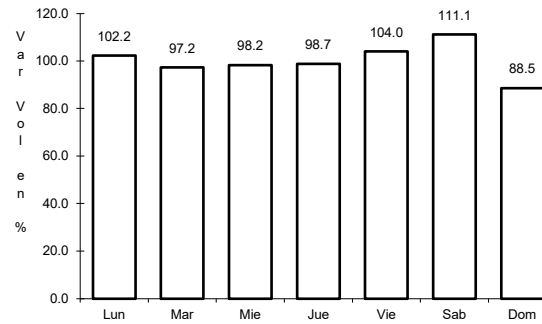
ruta: MEX-051-120



Km: 0.00

Tipo: 3

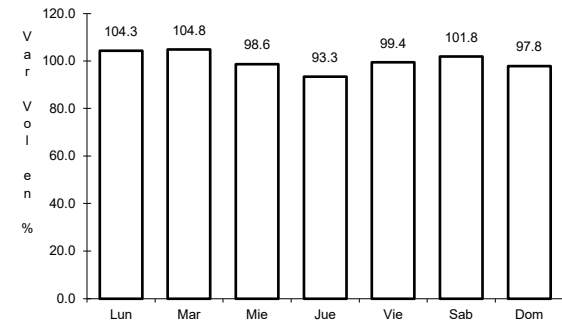
Sent: 0



Km: 33.83

Tipo: 3

Sent: 0



Km: 71.14

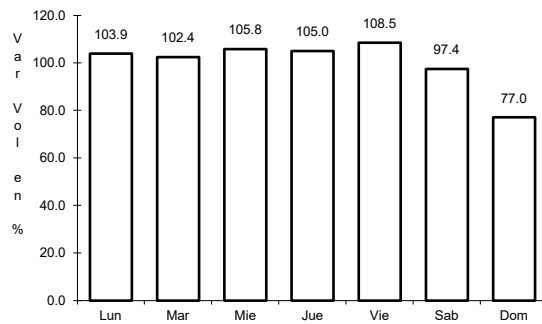
Tipo: 1

Sent: 0

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

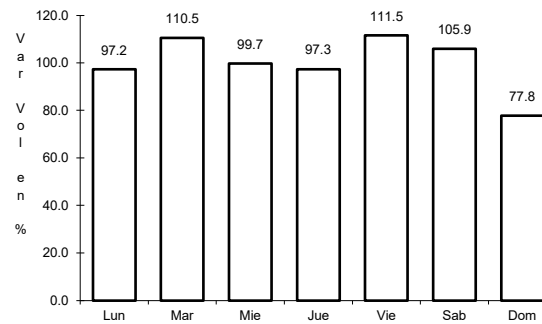
ruta: MEX-090



Km: 2.78

Tipo: 1

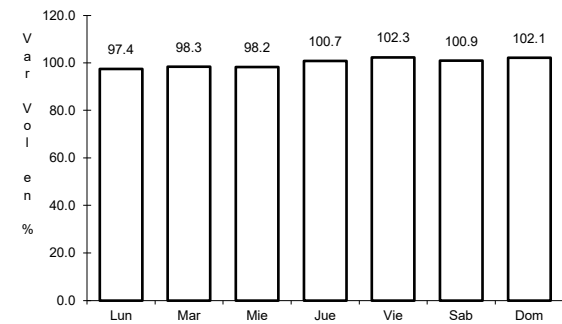
Sent: 1



Km: 2.78

Tipo: 1

Sent: 2



Km: 215.80

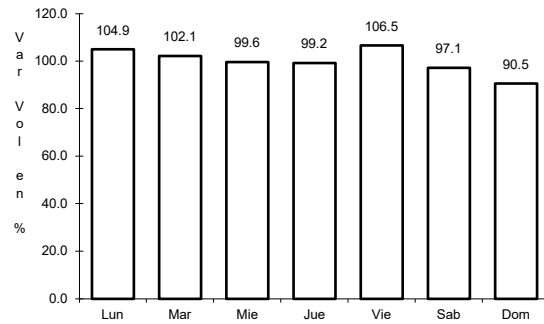
Tipo: 1

Sent: 0

7 CARR: Jiquilpan - Colima

CLAVE: 00156

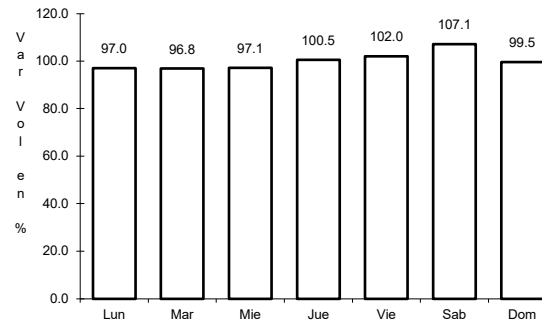
ruta: MEX-110



Km: 0.00

Tipo: 3

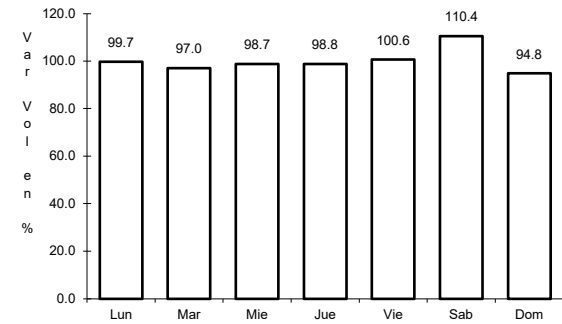
Sent: 0



Km: 108.50

Tipo: 1

Sent: 0



Km: 220.00

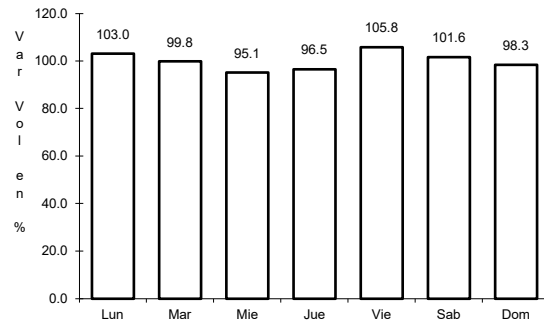
Tipo: 1

Sent: 0

8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

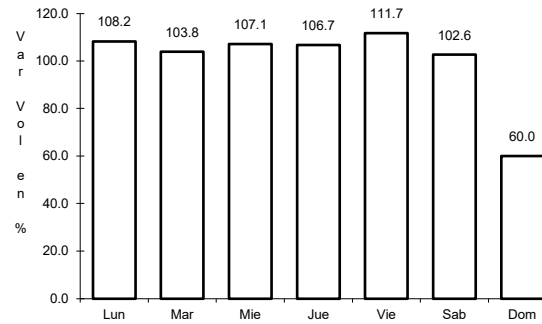
ruta: MEX-015



Km: 0.00

Tipo: 3

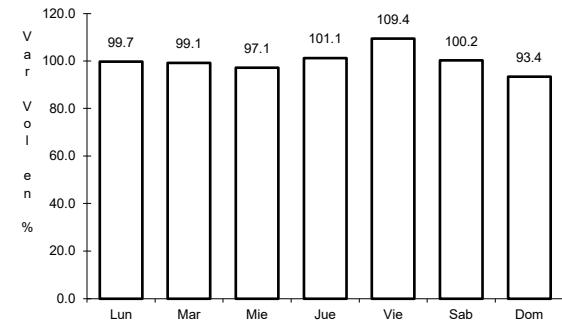
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 65.29

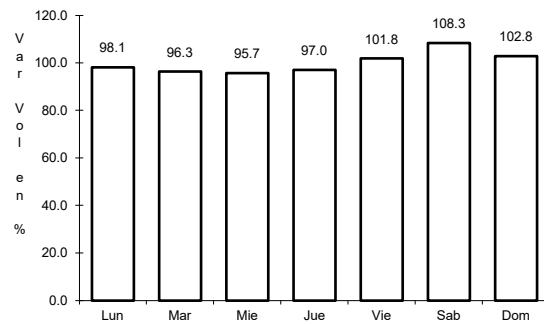
Tipo: 1

Sent: 0

9 CARR: La Noria - Acámbaro

CLAVE: 00131

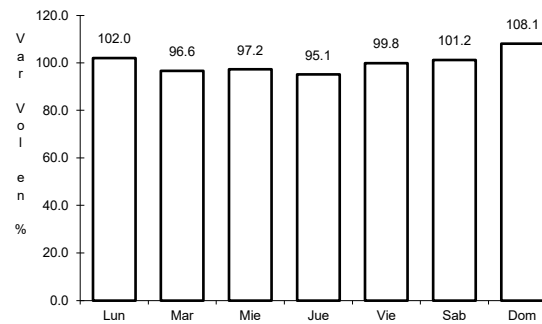
ruta: MEX-120



Km: 0.00

Tipo: 3

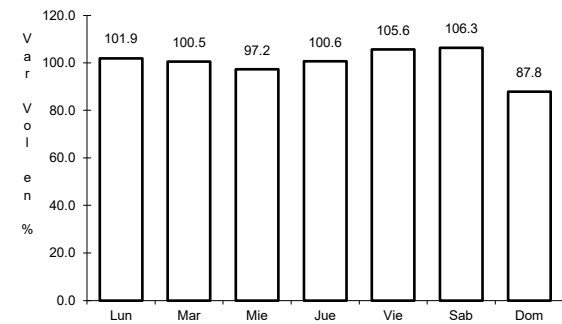
Sent: 0



Km: 59.35

Tipo: 3

Sent: 0



Km: 111.12

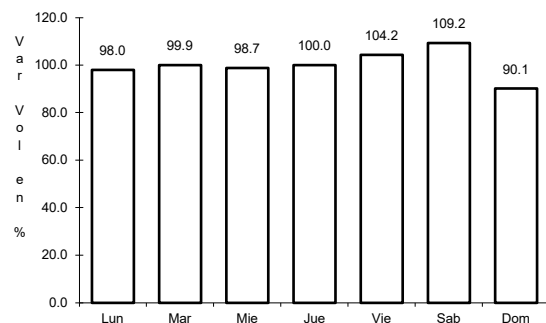
Tipo: 1

Sent: 0

10 CARR: La Orilla - Las Truchas

CLAVE: 16557

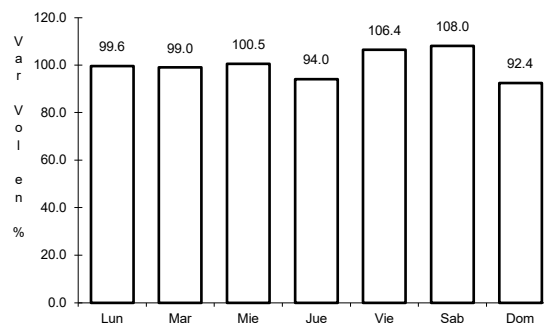
ruta: MEX-200



Km: 0.00

Tipo: 3

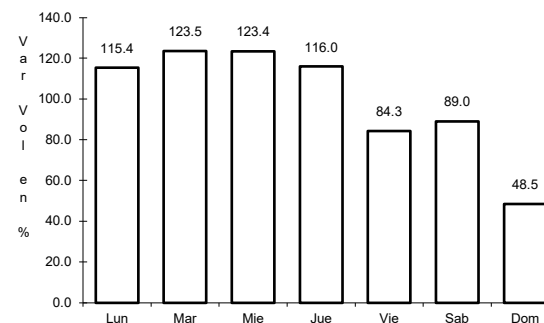
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.00

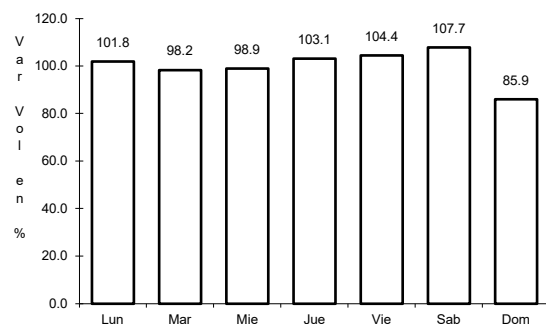
Tipo: 1

Sent: 0

11 CARR: La Piedad - Carapan

CLAVE: 16476

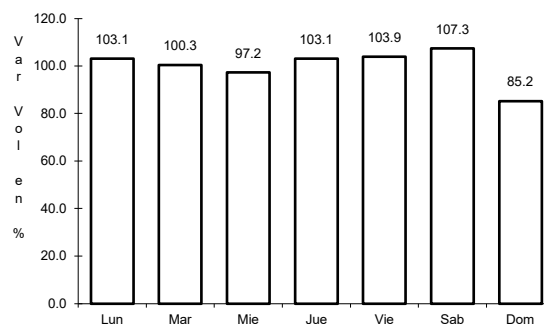
ruta: MEX-037



Km: 0.00

Tipo: 3

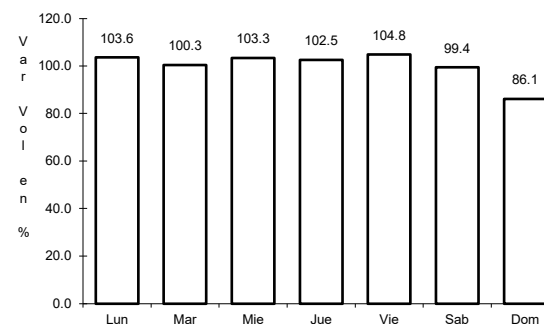
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 72.61

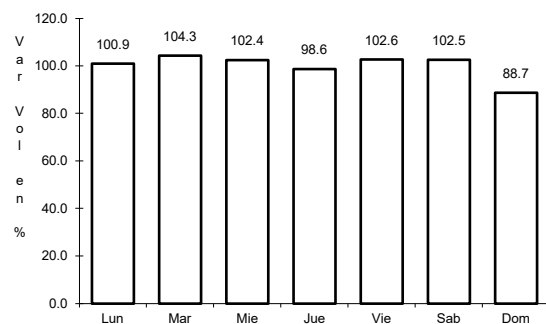
Tipo: 1

Sent: 0

12 CARR: Libramiento de Ciudad Hidalgo

CLAVE:

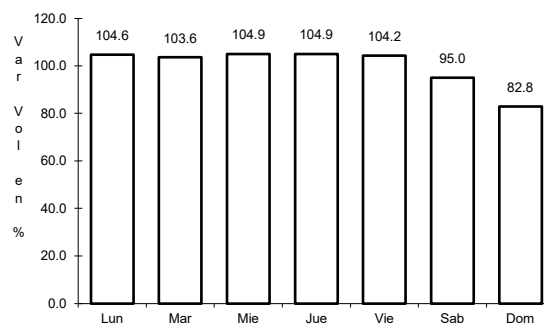
ruta: MEX-015



Km: 0.00

Tipo: 3

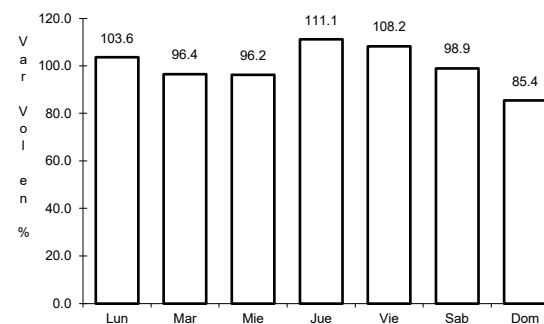
Sent: 0



Km: 1.00

Tipo: 3

Sent: 0



Km: 11.00

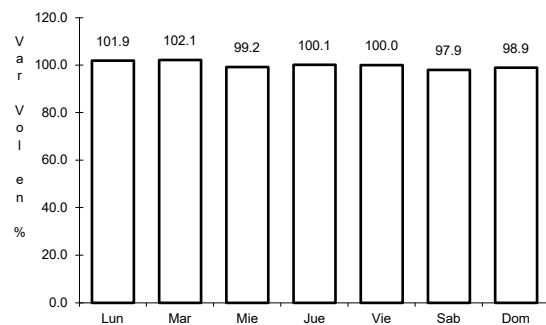
Tipo: 1

Sent: 0

13 CARR: Libramiento de Yurécuaro

CLAVE:

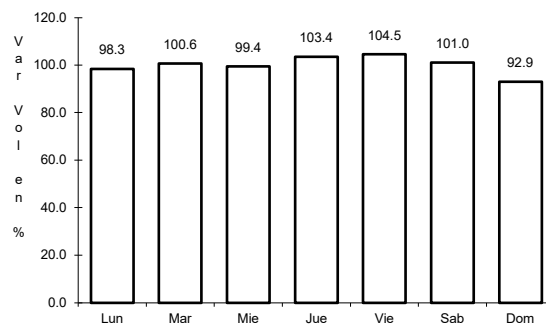
ruta: MEX-110



Km: 15.70

Tipo: 3

Sent: 0



Km: 21.70

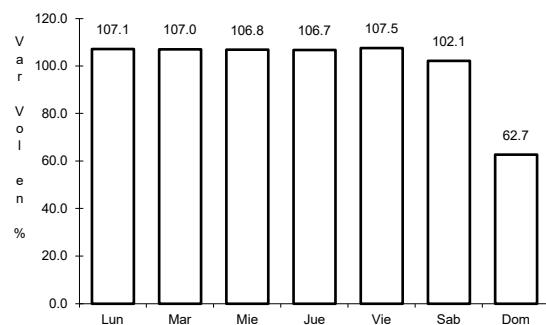
Tipo: 1

Sent: 0

14 CARR: Libramiento Oriente de Zamora

CLAVE:

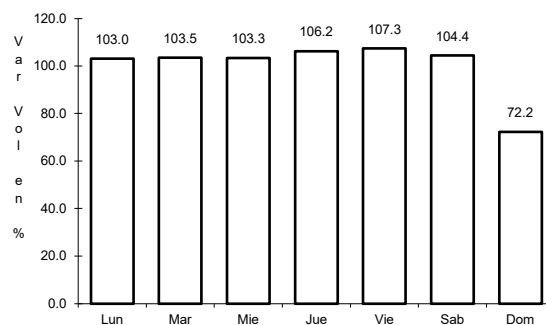
ruta: MEX-015



Km: 0.00

Tipo: 3

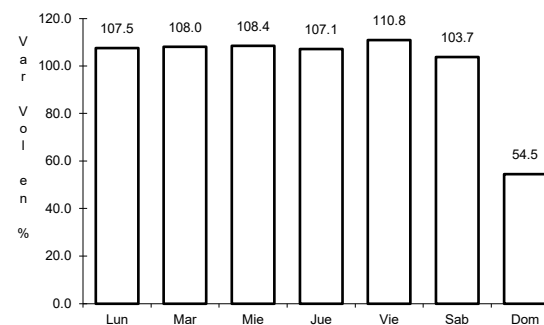
Sent: 0



Km: 7.25

Tipo: 3

Sent: 0



Km: 14.70

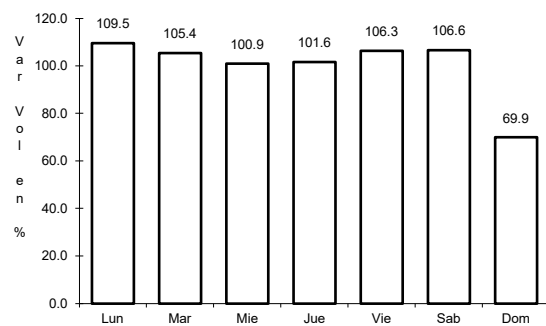
Tipo: 1

Sent: 0

15 CARR: Maravatio - Acámbaro

CLAVE: 00418

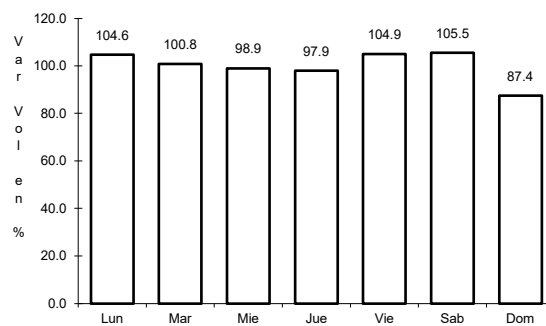
ruta: MEX-061



Km: 0.00

Tipo: 3

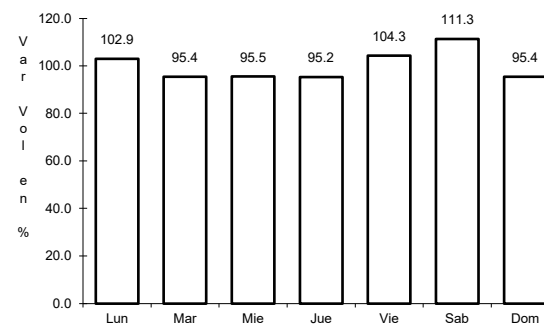
Sent: 0



Km: 13.00

Tipo: 3

Sent: 0



Km: 39.00

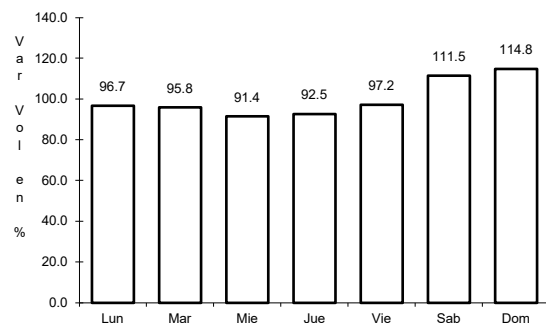
Tipo: 1

Sent: 0

16 CARR: Morelia - Jiquilpan

CLAVE: 16029

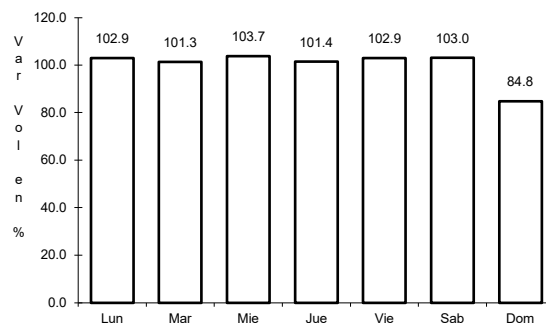
ruta: MEX-015



Km: 13.80

Tipo: 3

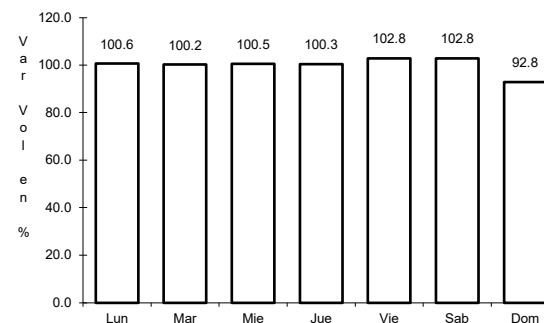
Sent: 0



Km: 105.02

Tipo: 1

Sent: 0



Km: 200.00

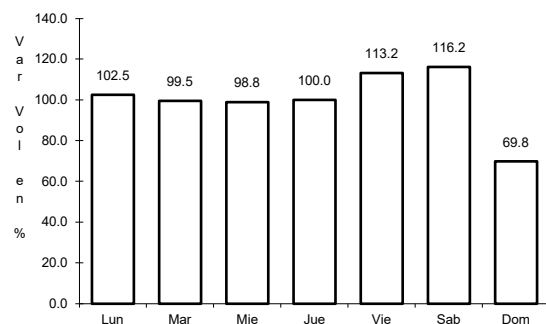
Tipo: 1

Sent: 0

17 CARR: Morelia - Pátzcuaro

CLAVE: 16009

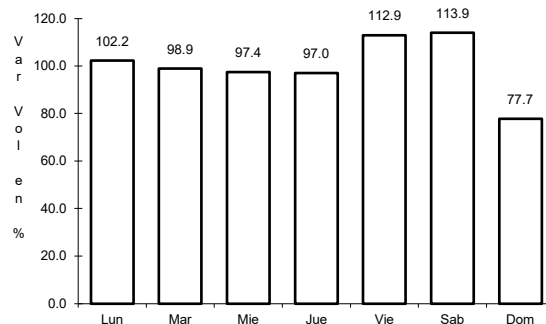
ruta: MEX-014



Km: 3.00

Tipo: 3

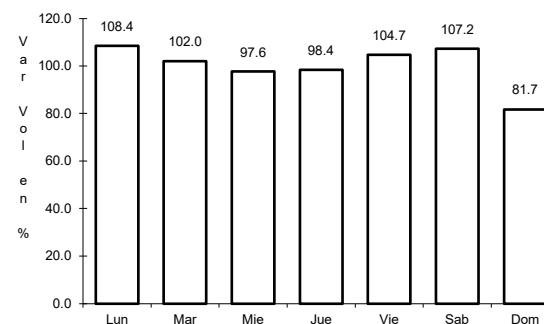
Sent: 1



Km: 3.00

Tipo: 3

Sent: 2



Km: 50.70

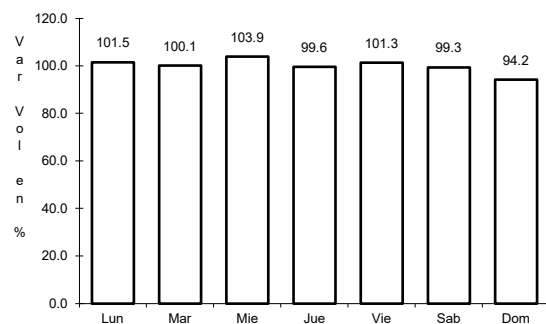
Tipo: 1

Sent: 1

18 CARR: Morelia - Salamanca

CLAVE: 00124

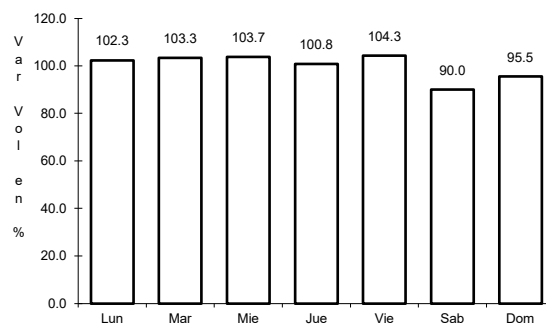
ruta: MEX-043



Km: 2.70

Tipo: 3

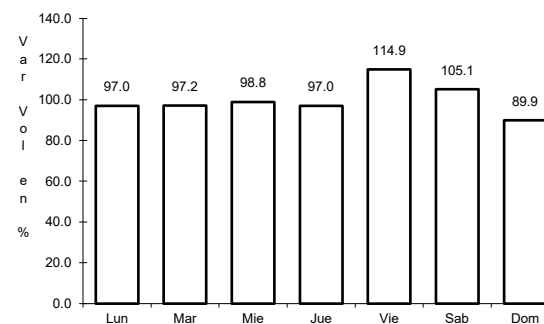
Sent: 1



Km: 2.70

Tipo: 3

Sent: 2



Km: 61.36

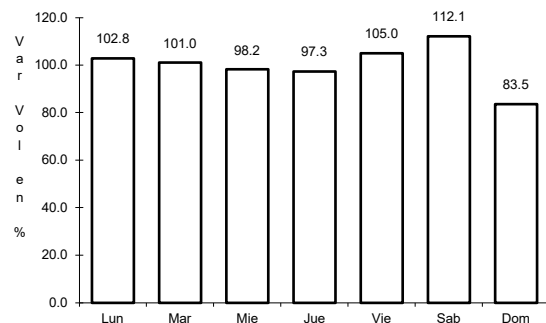
Tipo: 3

Sent: 0

19 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

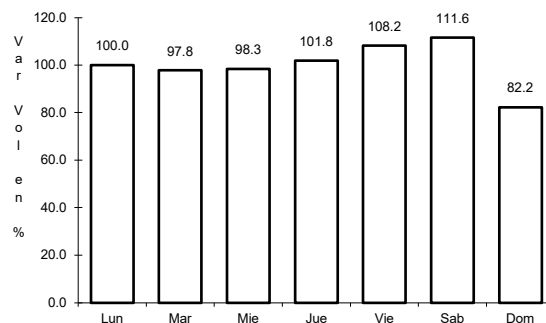
ruta: MEX-014



Km: 0.00

Tipo: 3

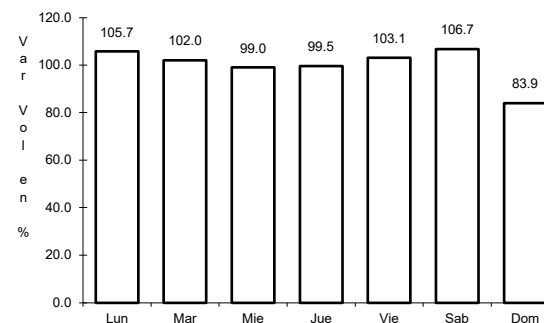
Sent: 0



Km: 62.60

Tipo: 1

Sent: 1



Km: 62.60

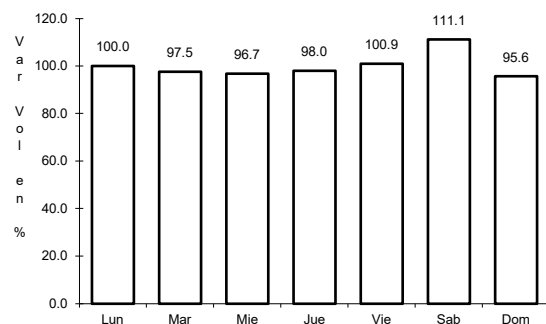
Tipo: 1

Sent: 2

20 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

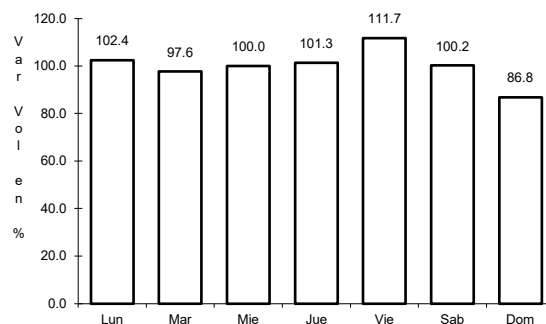
ruta: MEX-120



Km: 0.00

Tipo: 3

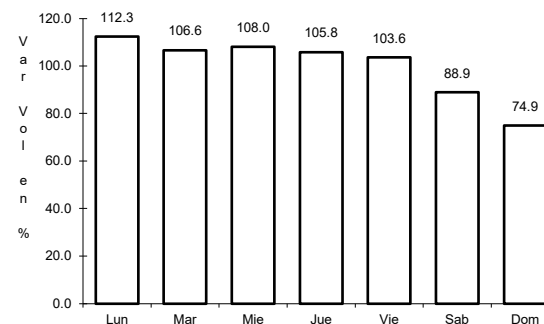
Sent: 0



Km: 123.20

Tipo: 3

Sent: 0



Km: 233.90

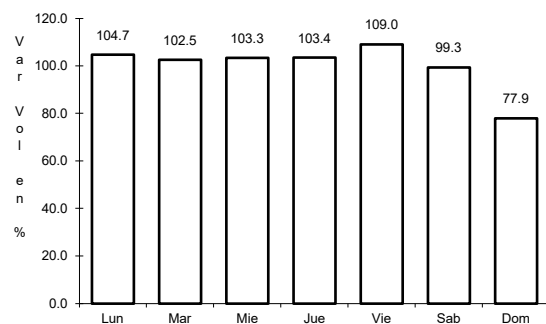
Tipo: 3

Sent: 0

21 CARR: Rinconada - La Piedad

CLAVE: 16243

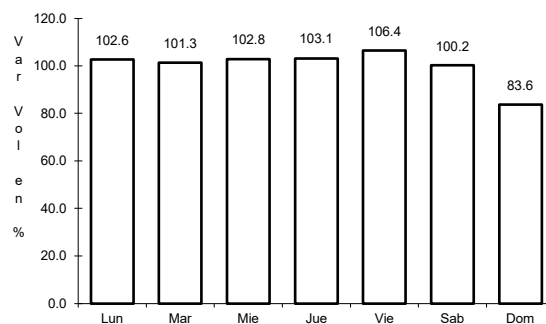
ruta: MEX-015



Km: 0.00

Tipo: 3

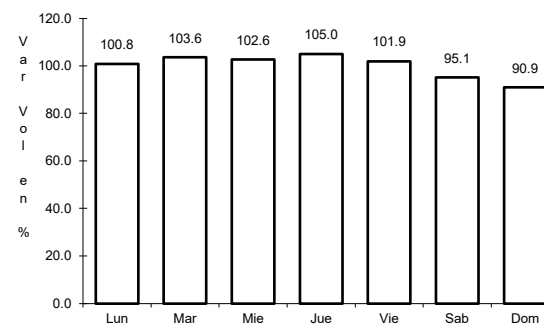
Sent: 0



Km: 18.40

Tipo: 1

Sent: 0



Km: 46.40

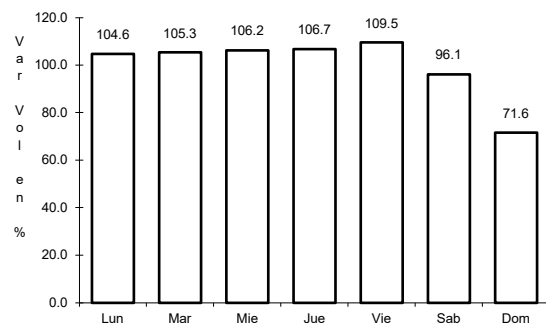
Tipo: 1

Sent: 0

22 CARR: T. C. (Zihuatanejo - La Mira) - Lázaro Cárdenas

CLAVE: 16421

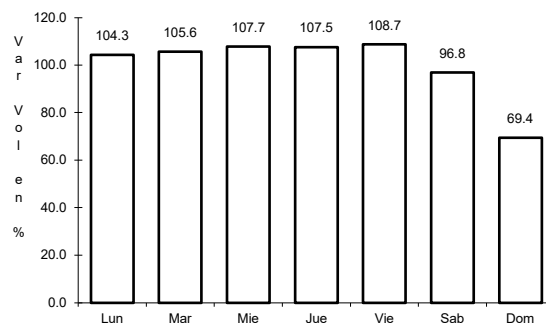
ruta: MEX-200



Km: 0.00

Tipo: 3

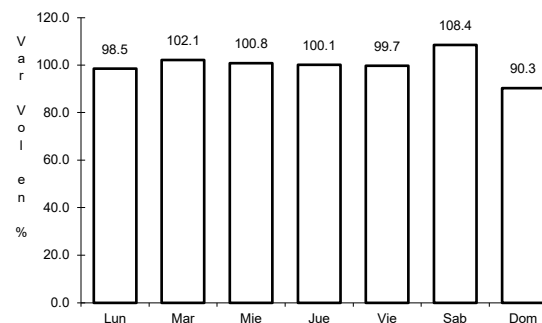
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 6.00

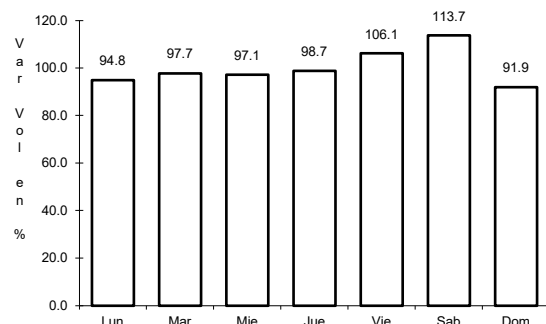
Tipo: 1

Sent: 1

23 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

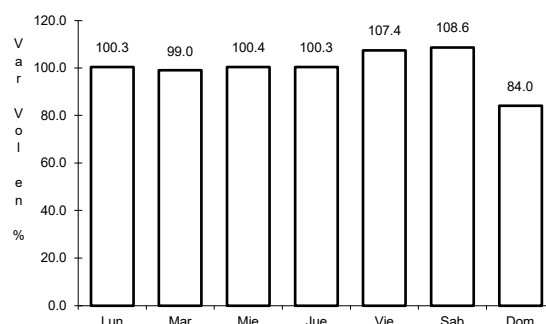
ruta: MEX-134



Km: 1.78

Tipo: 3

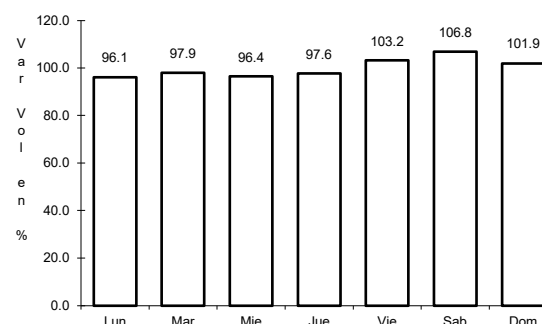
Sent: 1



Km: 1.78

Tipo: 3

Sent: 2



Km: 216.00

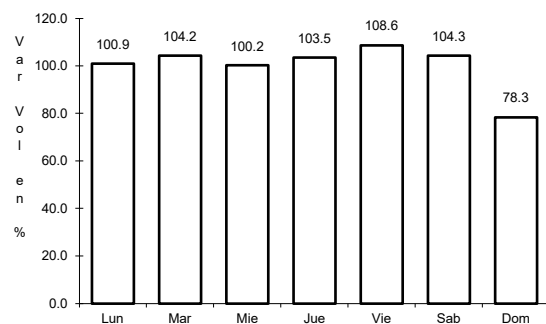
Tipo: 1

Sent: 0

24 CARR: Toluca - Morelia

CLAVE: 00448

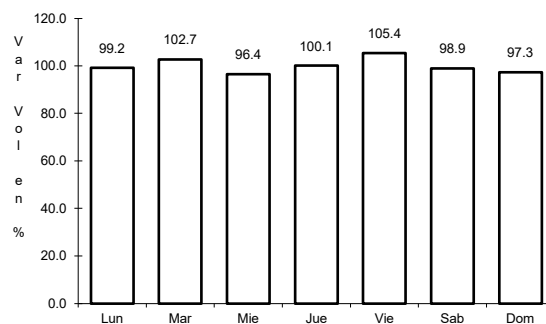
ruta: MEX-015



Km: 1.00

Tipo: 3

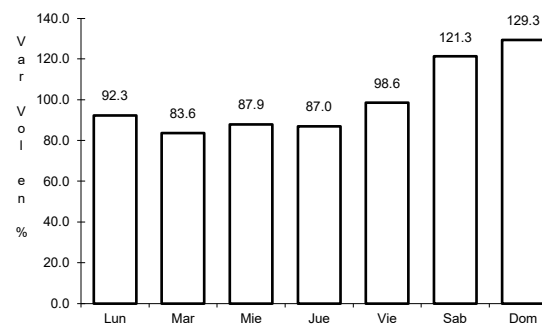
Sent: 1



Km: 1.00

Tipo: 3

Sent: 2



Km: 225.00

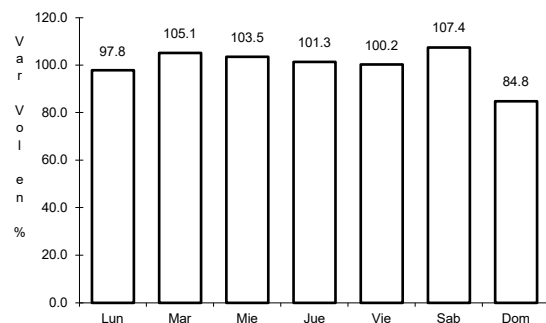
Tipo: 1

Sent: 0

25 CARR: Zamora - Vista Hermosa

CLAVE: 16242

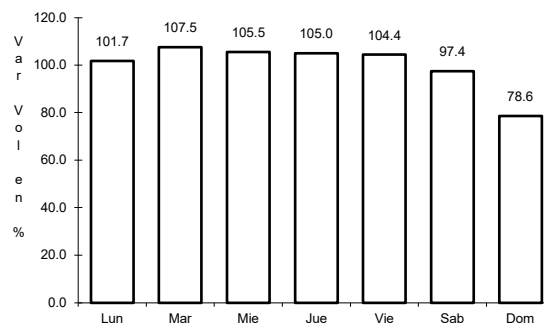
ruta: MEX-035



Km: 0.00

Tipo: 3

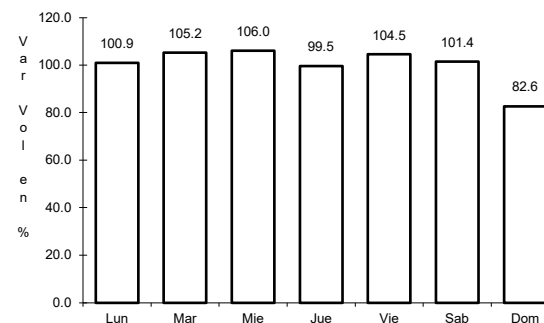
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 43.30

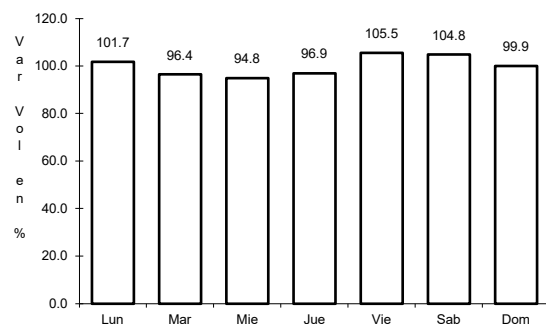
Tipo: 1

Sent: 0

26 CARR: Zihuatanejo - La Mira

CLAVE: 00121

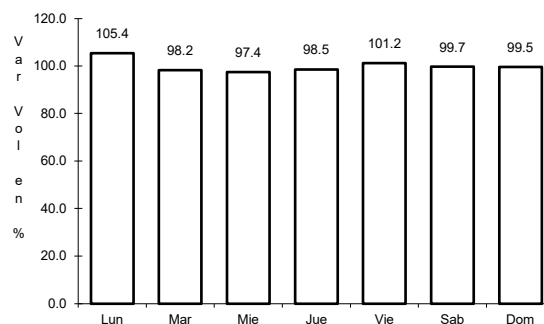
ruta: MEX-200



Km: 2.25

Tipo: 3

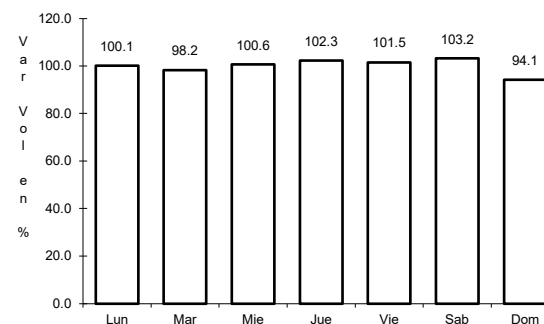
Sent: 0



Km: 65.00

Tipo: 3

Sent: 0



Km: 123.60

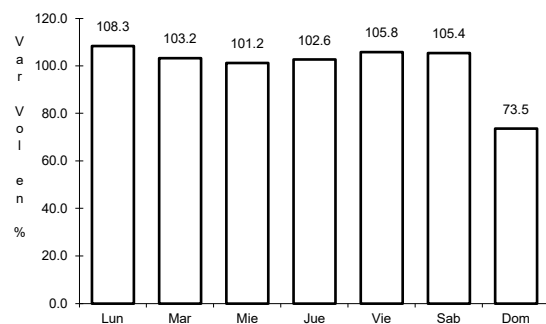
Tipo: 1

Sent: 0

27 CARR: Zitácuaro - Cd. Altamirano

CLAVE: 16006

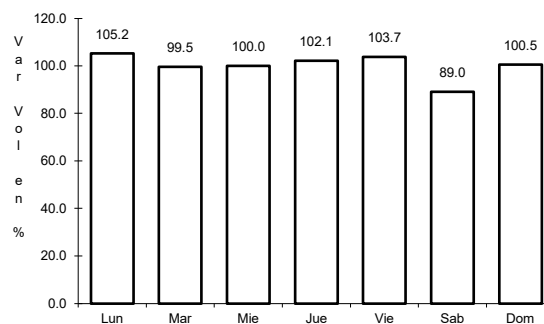
ruta: MEX-051



Km: 3.60

Tipo: 3

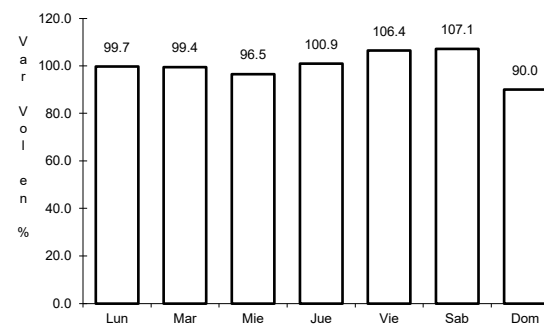
Sent: 0



Km: 104.50

Tipo: 3

Sent: 0



Km: 214.50

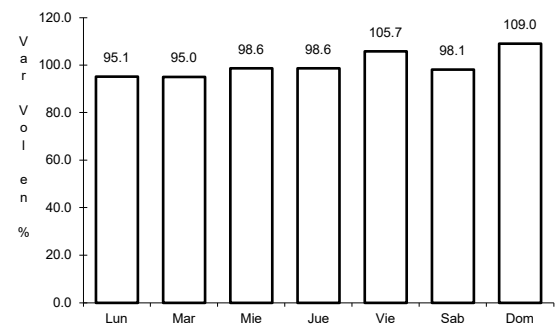
Tipo: 1

Sent: 0

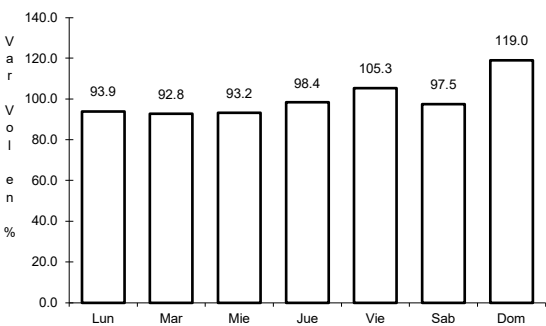
28 CARR: Atlacomulco - Maravatio (Cuota)

CLAVE: 00018

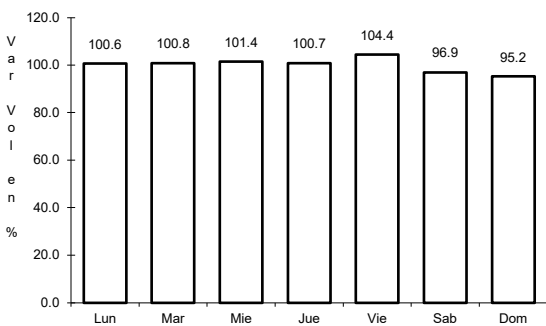
ruta: MEX-015D



Km: 99.50 Tipo: 3 Sent: 1



Km: 99.50 Tipo: 3 Sent: 2

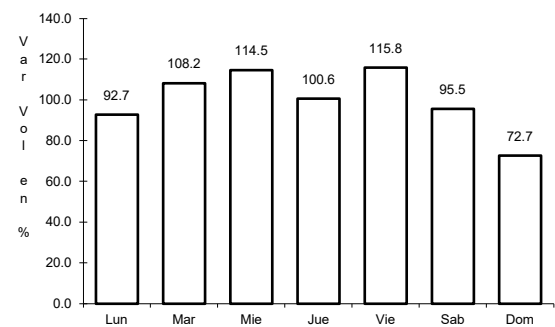


Km: 156.77 Tipo: 1 Sent: 1

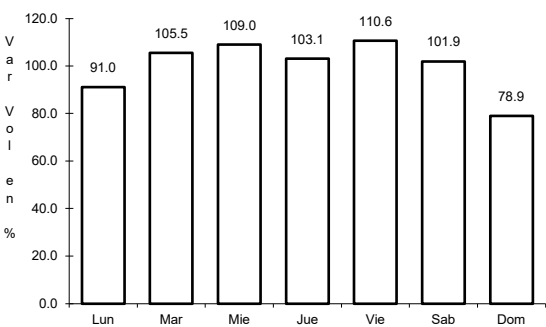
29 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

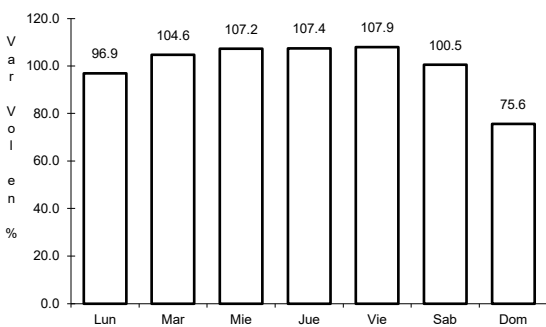
ruta: MEX-110D



Km: 76.50 Tipo: 3 Sent: 1



Km: 76.50 Tipo: 3 Sent: 2

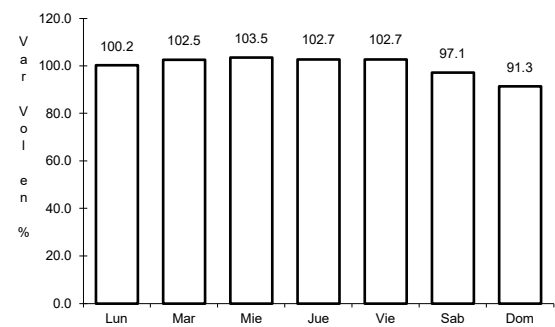


Km: 96.70 Tipo: 1 Sent: 1

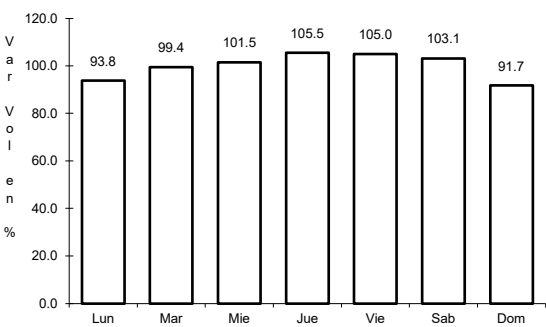
30 CARR: Libramiento Poniente de Morelia (Cuota)

CLAVE:

ruta: MEX-014D



Km: 0.00 Tipo: 3 Sent: 0

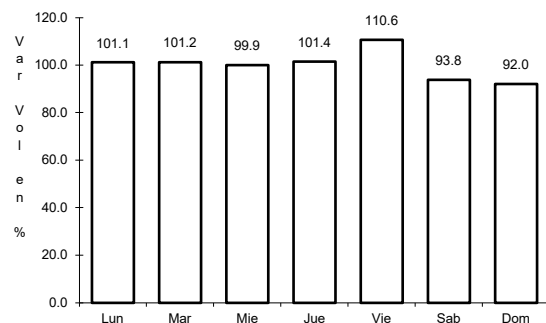


Km: 34.40 Tipo: 1 Sent: 0

31 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

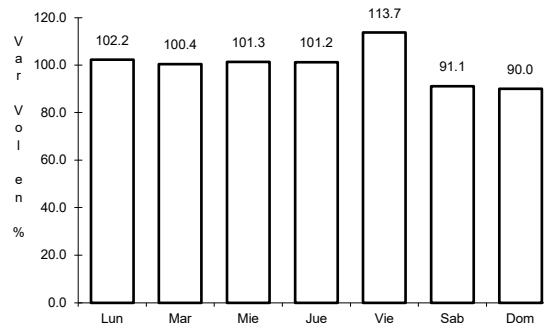
ruta: MEX-015D



Km: 63.62

Tipo: 3

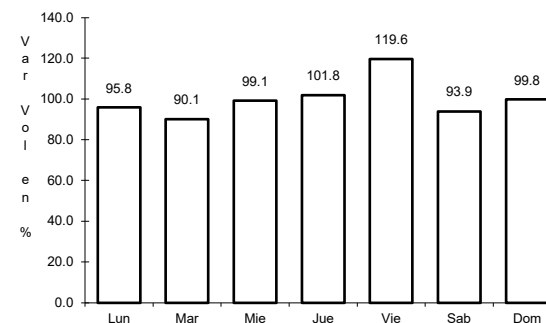
Sent: 1



Km: 63.62

Tipo: 3

Sent: 2



Km: 375.00

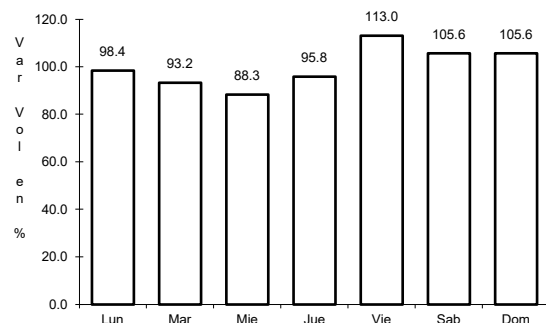
Tipo: 1

Sent: 1

32 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

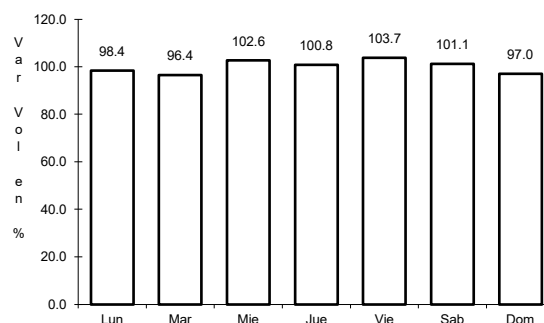
ruta: MEX-043D



Km: 0.00

Tipo: 3

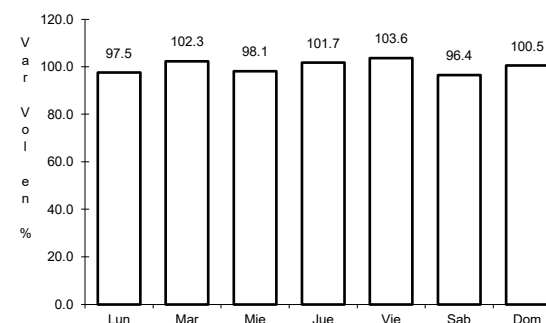
Sent: 0



Km: 77.09

Tipo: 1

Sent: 0



Km: 81.94

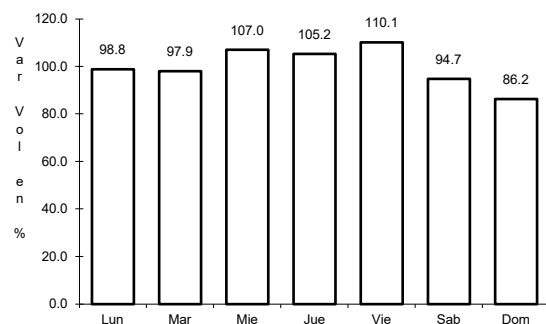
Tipo: 1

Sent: 0

33 CARR: Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

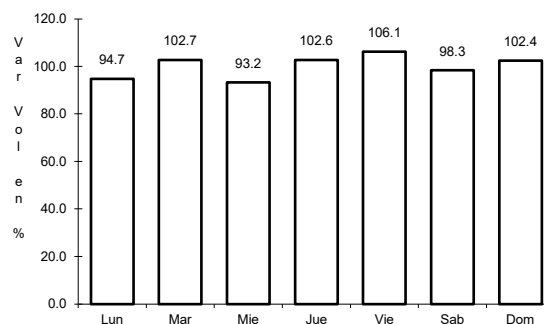
ruta: MEX-037D



Km: 153.90

Tipo: 3

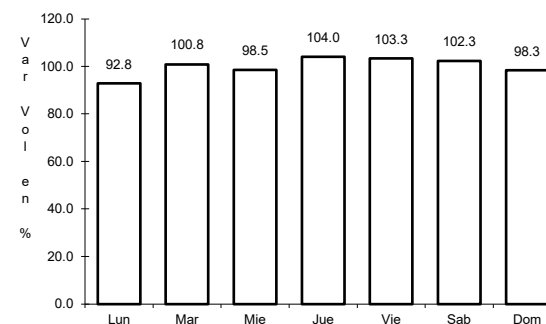
Sent: 0



Km: 282.37

Tipo: 1

Sent: 0



Km: 282.37

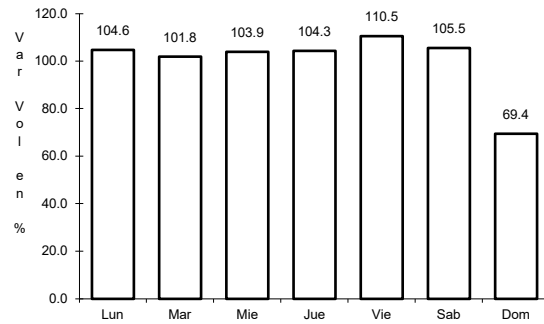
Tipo: 3

Sent: 0

34 CARR: Pátzcuaro - Uruapan (Cuota)

CLAVE: 16011

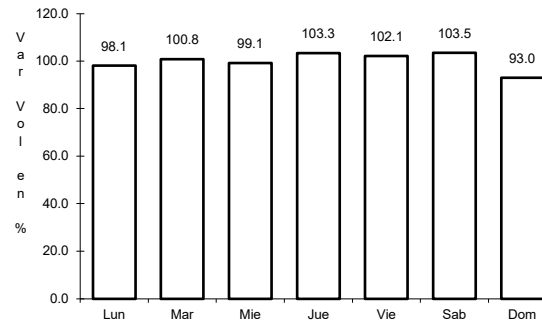
ruta: MEX-014D



Km: 48.00

Tipo: 3

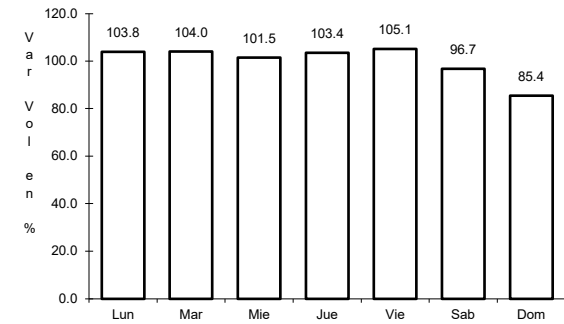
Sent: 1



Km: 48.00

Tipo: 3

Sent: 2



Km: 94.70

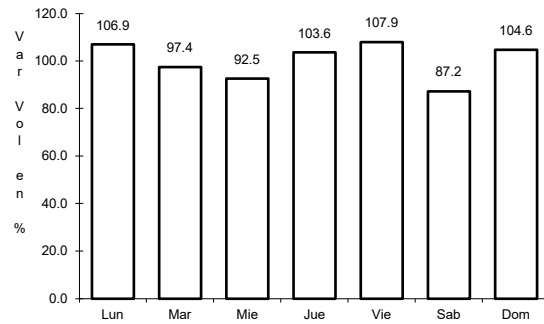
Tipo: 3

Sent: 0

35 CARR: Uruapan - Nueva Italia (Cuota)

CLAVE: 00032

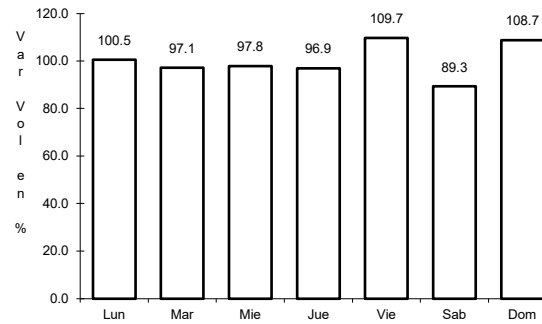
ruta: MEX-037D



Km: 94.70

Tipo: 3

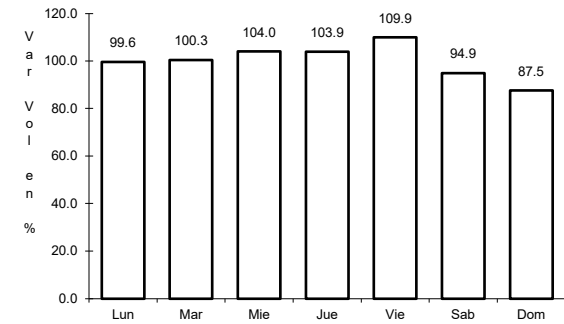
Sent: 0



Km: 122.60

Tipo: 3

Sent: 0



Km: 153.90

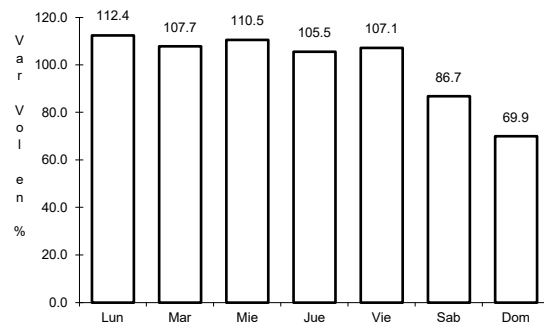
Tipo: 1

Sent: 0

36 CARR: Apatzingán - Aguililla

CLAVE: 16591

ruta: MICH



Km: 0.00

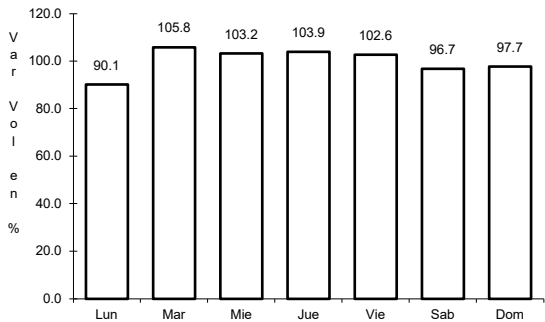
Tipo: 3

Sent: 0

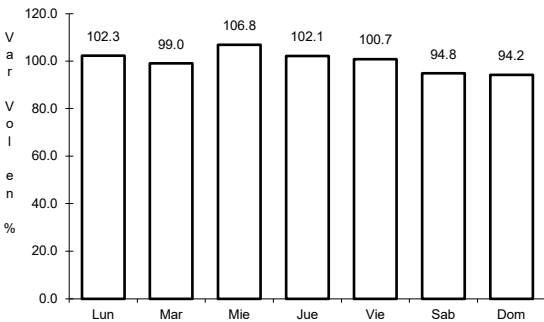
37 CARR: Comanja - Huaniqueo

CLAVE: 16024

ruta: MICH-024



Km: 0.00 Tipo: 3 Sent: 0

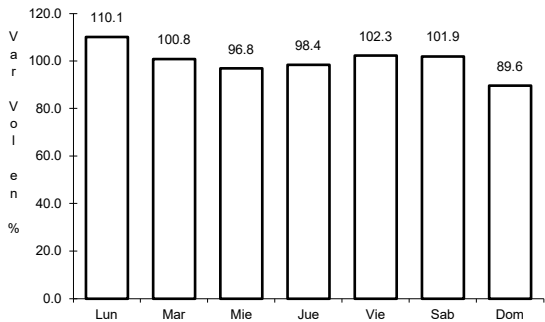


Km: 27.10 Tipo: 1 Sent: 0

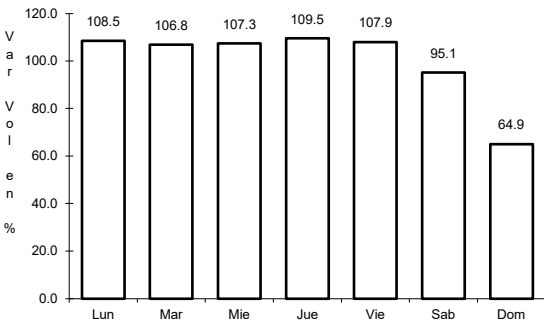
38 CARR: Cotija - Emiliano Zapata

CLAVE: 16024

ruta: MICH



Km: 0.00 Tipo: 3 Sent: 0

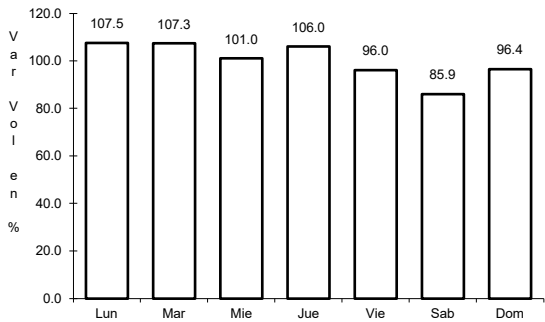


Km: 30.00 Tipo: 1 Sent: 0

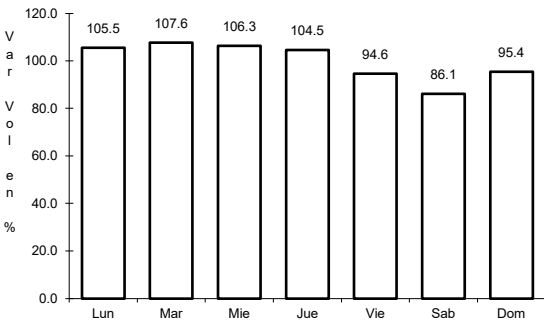
39 CARR: Cuitzeo - Zináparo

CLAVE: 16027

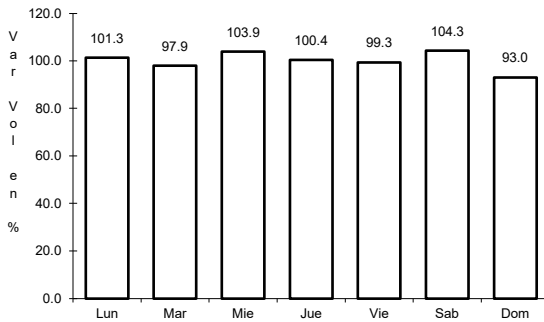
ruta: MICH-027



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

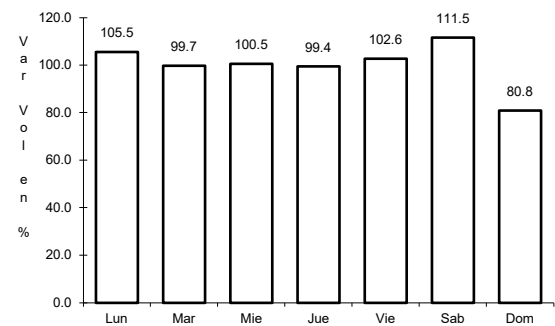


Km: 123.70 Tipo: 1 Sent: 0

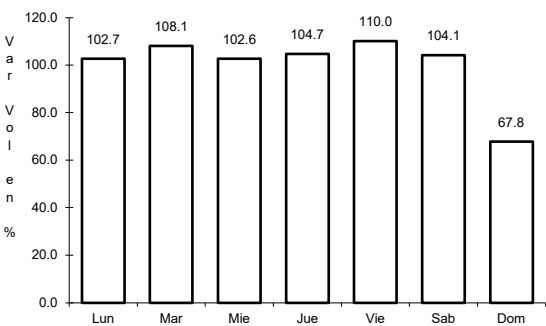
40 CARR: El Correo - Lagunillas

CLAVE: 16014

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

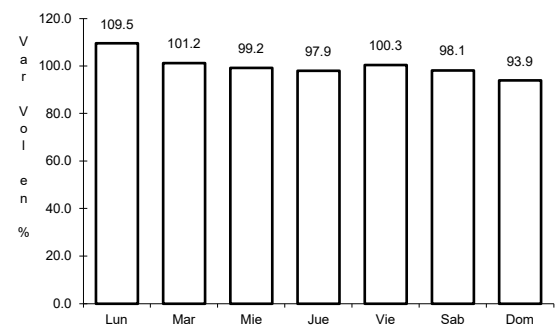


Km: 10.60 Tipo: 1 Sent: 0

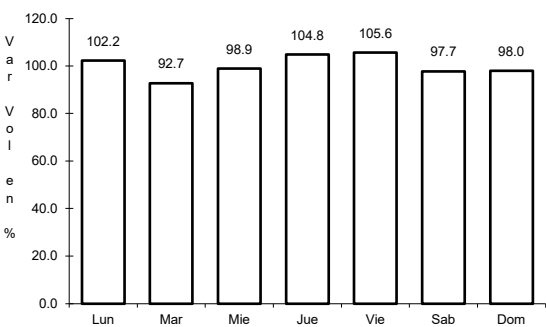
41 CARR: El Temascal - El Limón

CLAVE: 16014

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

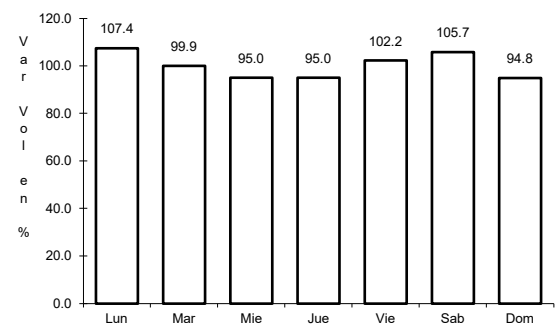


Km: 92.30 Tipo: 1 Sent: 0

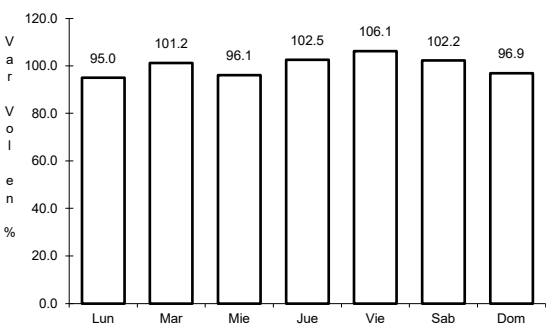
42 CARR: Gabriel Zamora - Dr. Miguel Silva

CLAVE: 00032

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

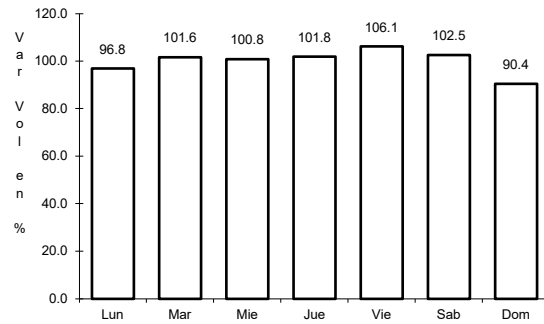


Km: 55.20 Tipo: 1 Sent: 0

43 CARR: Jacona - Buenavista Tomatlán

CLAVE: 16016

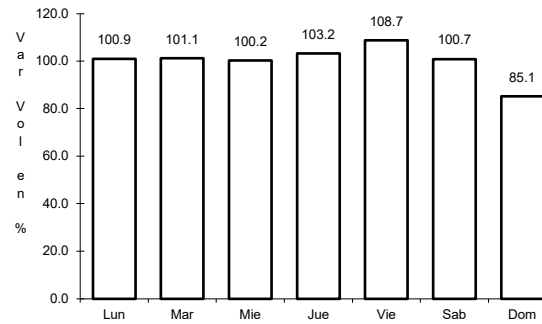
ruta: MICH-016



Km: 0.00

Tipo: 3

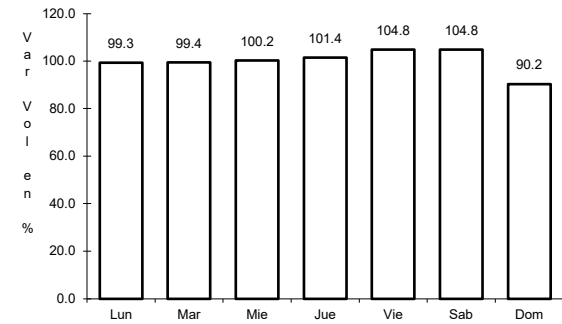
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Km: 60.00

Tipo: 1

Sent: 0



Km: 123.00

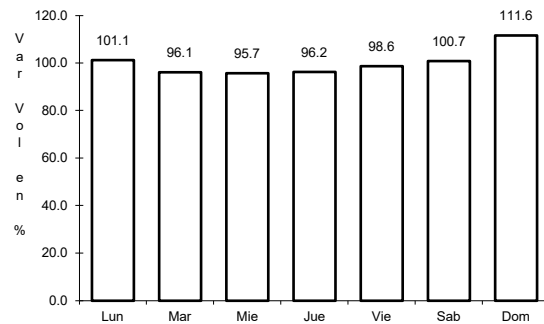
Tipo: 1

Sent: 0

44 CARR: La Paz - Tepetongo

CLAVE: 16557

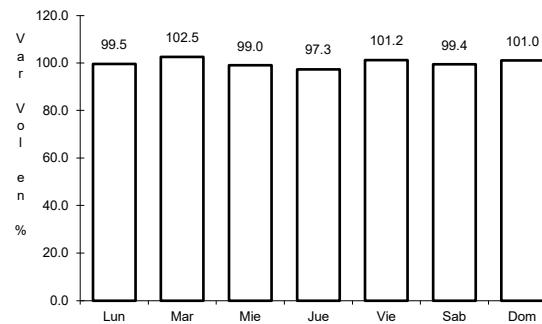
ruta: MICH



Km: 0.00

Tipo: 3

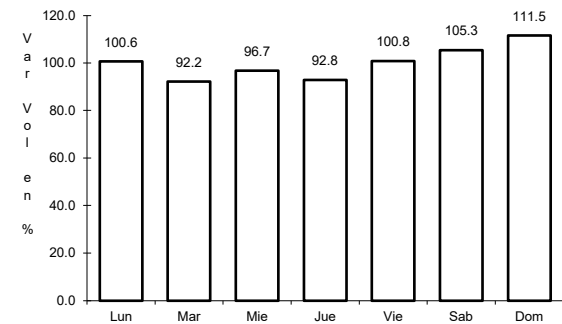
Sent: 0



Km: 5.20

Tipo: 3

Sent: 0



Km: 45.00

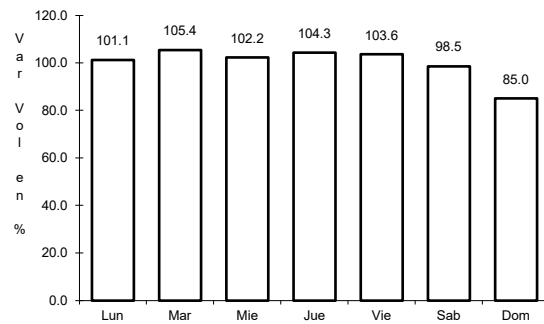
Tipo: 1

Sent: 0

45 CARR: Libramiento de Uruapan

CLAVE: 16425

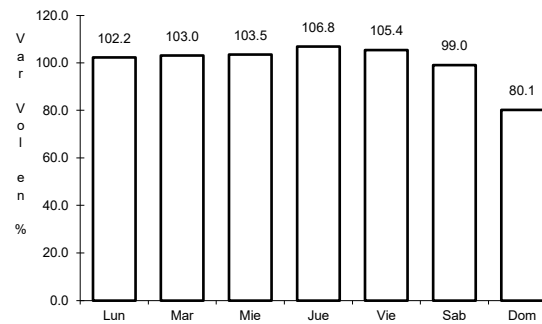
ruta: MICH



Km: 0.00

Tipo: 3

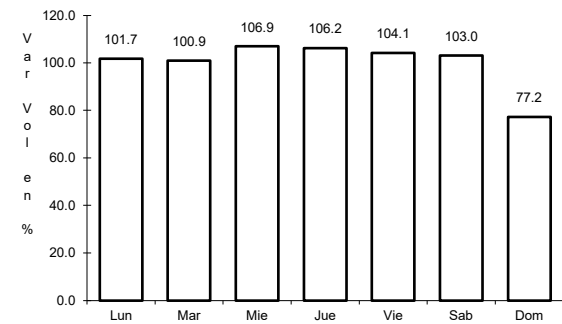
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.70

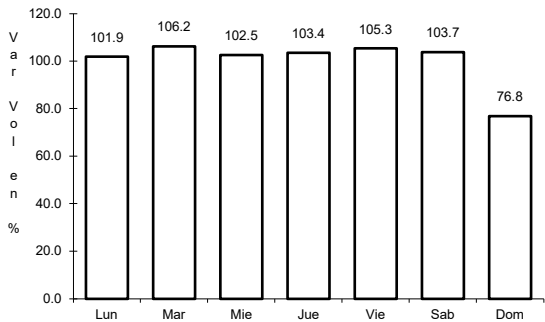
Tipo: 1

Sent: 1

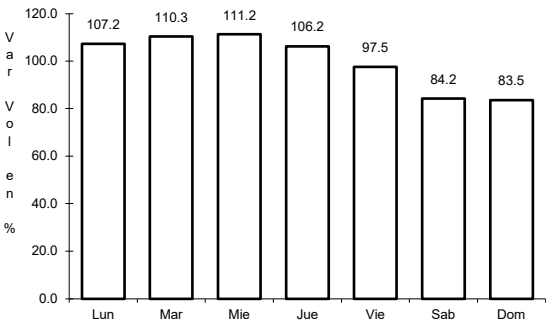
46 CARR: Pátzcuaro - Chupícuaro

CLAVE: 16241

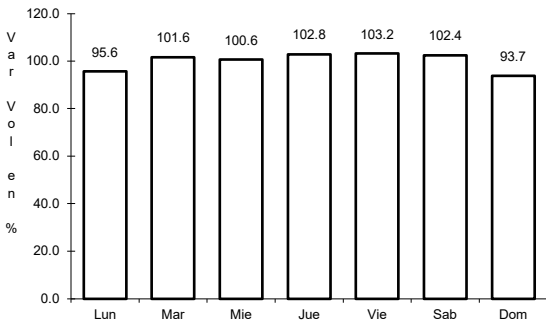
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 17.00 Tipo: 1 Sent: 0

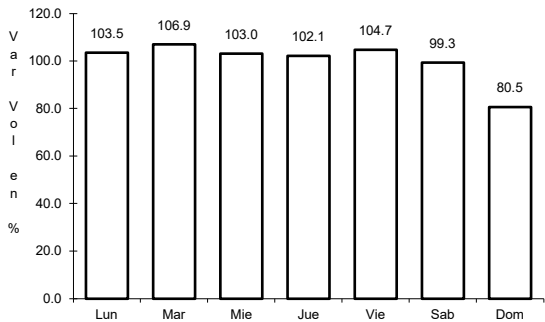


Km: 41.80 Tipo: 1 Sent: 0

47 CARR: Ramal a Coahuayana

CLAVE: 16069

RUTA: MICH-069

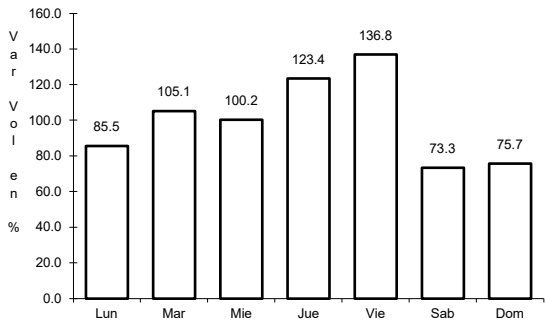


Km: 0.00 Tipo: 3 Sent: 0

48 CARR: Ramal a Infiernillo

CLAVE: 16010

RUTA: MICH-010

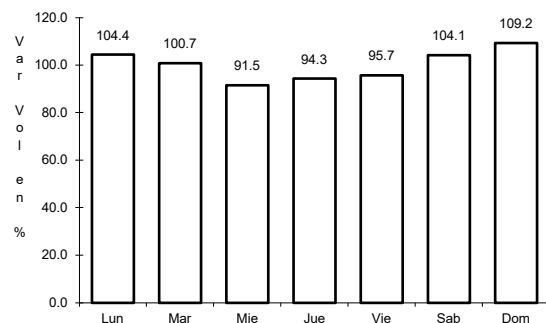


Km: 0.00 Tipo: 3 Sent: 0

49 CARR: San Felipe Alzati - Anganguao

CLAVE: 16556

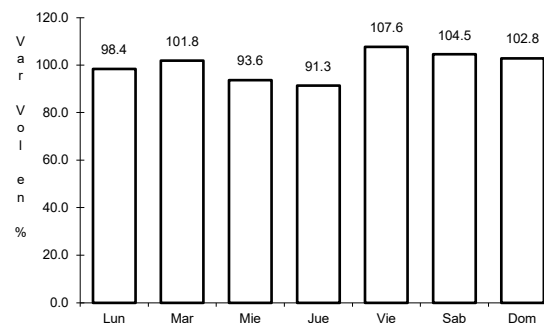
ruta: MICH-044



Km: 0.00

Tipo: 3

Sent: 0



Km: 24.00

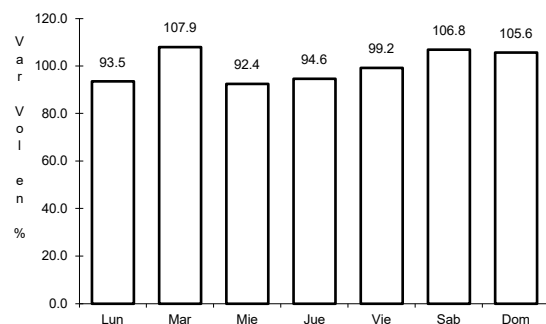
Tipo: 1

Sent: 0

50 CARR: San Juan Tumbio - Cherán

CLAVE: 16556

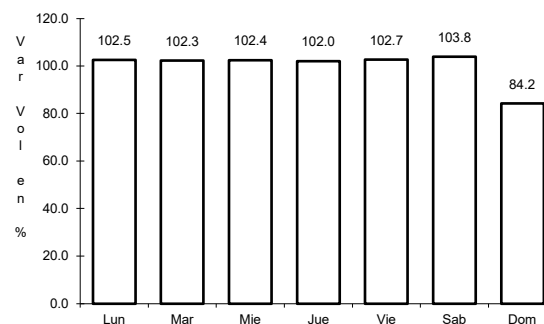
ruta: MICH



Km: 0.00

Tipo: 3

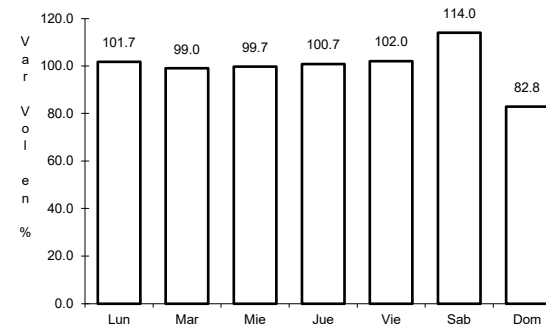
Sent: 0



Km: 28.50

Tipo: 3

Sent: 0



Km: 35.80

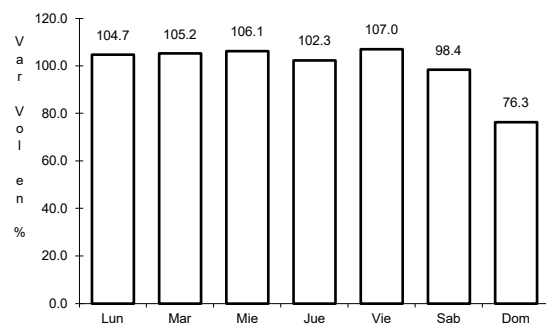
Tipo: 1

Sent: 0

51 CARR: T. C. (Carapan - Playa Azul) - Peribán de Ramos

CLAVE: 16556

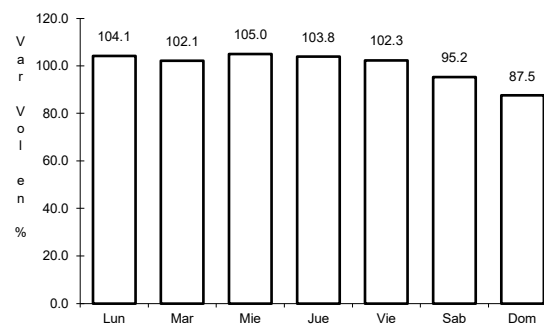
ruta: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 50.00

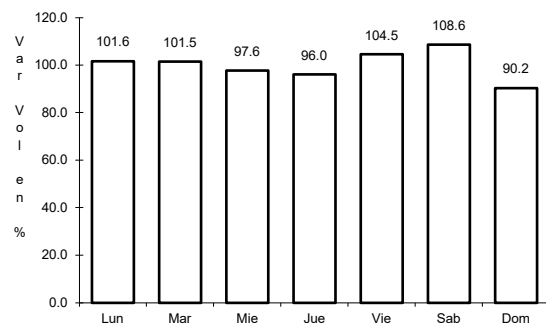
Tipo: 1

Sent: 0

52 CARR: T. C. (Toluca - Morelia) - Maravatio

CLAVE: 16584

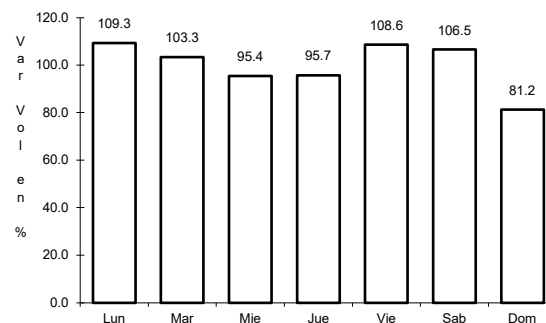
ruta: MICH-122



Km: 0.00

Tipo: 3

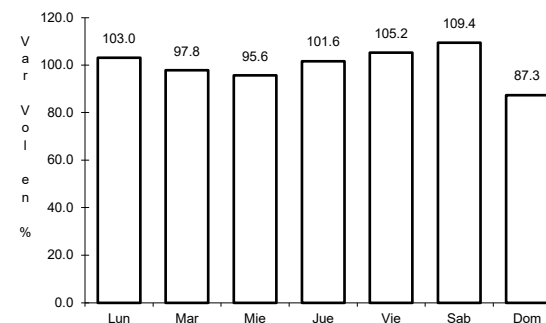
Sent: 0



Km: 14.00

Tipo: 3

Sent: 0



Km: 28.00

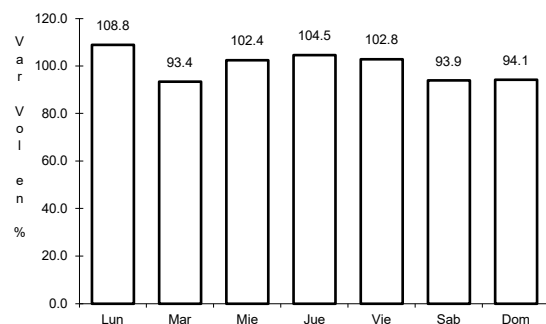
Tipo: 1

Sent: 0

53 CARR: T. C. (V. Victoria - El Oro de Hidalgo) - Anganguero

CLAVE: 00195

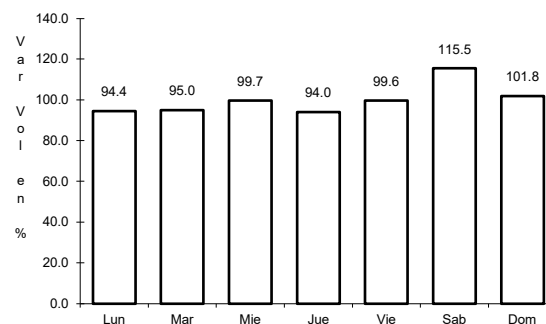
ruta: EM-003-MICH



Km: 0.00

Tipo: 3

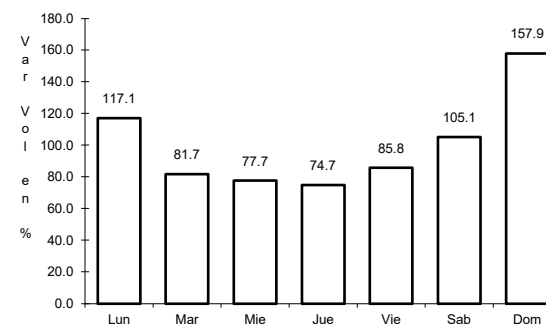
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 24.00

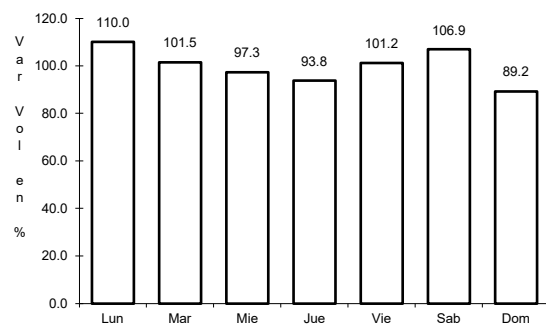
Tipo: 1

Sent: 0

54 CARR: Tepalcatepec - Aquila

CLAVE: 16421

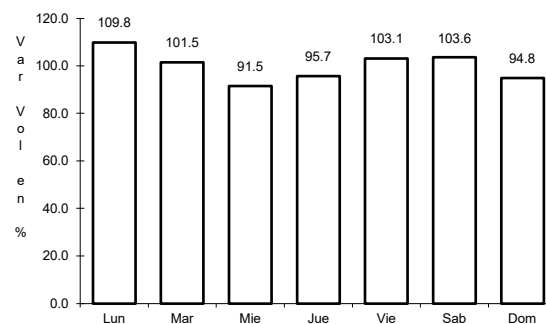
ruta: MICH



Km: 0.00

Tipo: 3

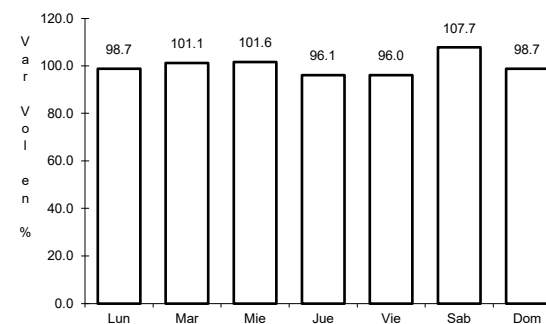
Sent: 0



Km: 70.30

Tipo: 1

Sent: 0



Km: 160.20

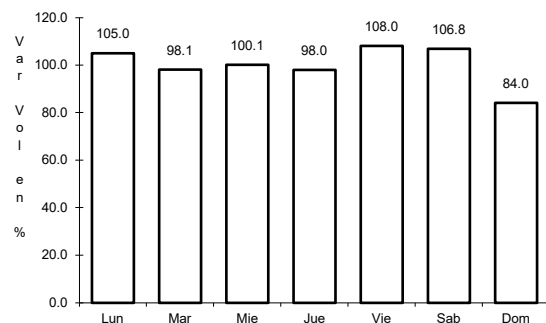
Tipo: 1

Sent: 0

55 CARR: Tiripetío - Eréndira

CLAVE: 16422

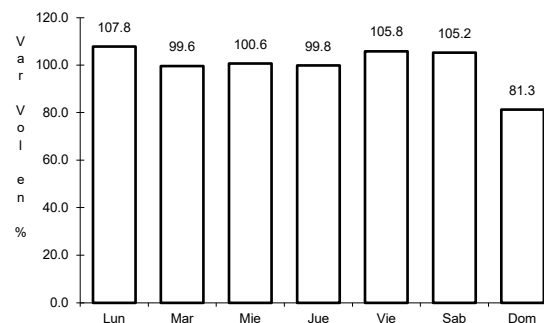
ruta: MICH



Km: 0.00

Tipo: 3

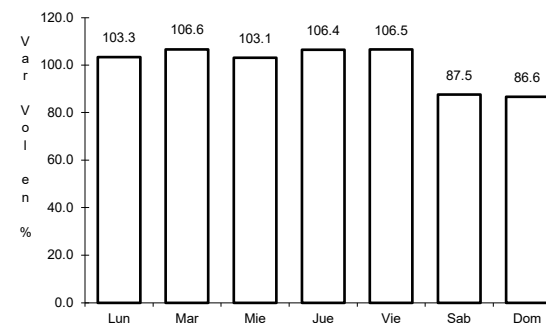
Sent: 0



Km: 23.20

Tipo: 1

Sent: 0



Km: 150.00

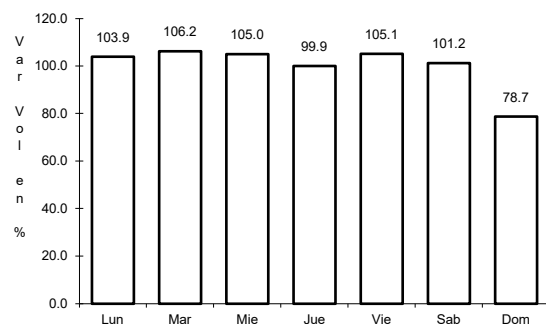
Tipo: 1

Sent: 0

56 CARR: Tocumbo - Cotija

CLAVE: 16042

ruta: MICH-042



Km: 0.00

Tipo: 3

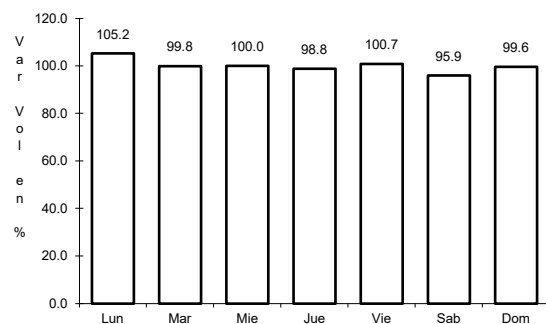
Sent: 0



57 CARR: Ucareo - T. C. (Toluca - Morelia)

CLAVE: 00448

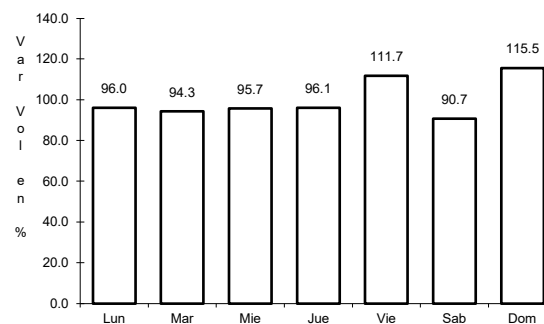
ruta: MICH



Km: 0.00

Tipo: 3

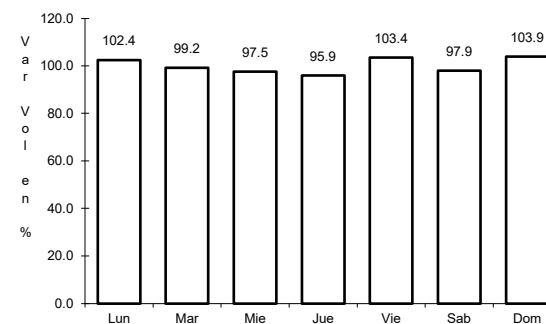
Sent: 0



Km: 33.00

Tipo: 1

Sent: 0



Km: 33.00

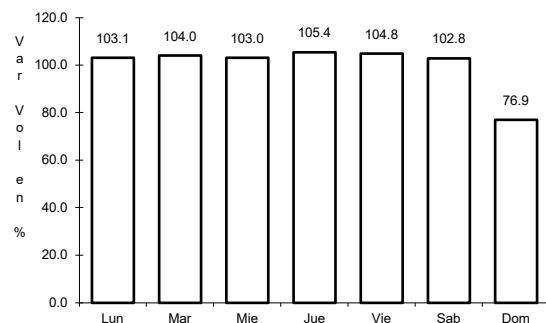
Tipo: 3

Sent: 0

58 CARR: Uruapan - El Copetiro

CLAVE: 00448

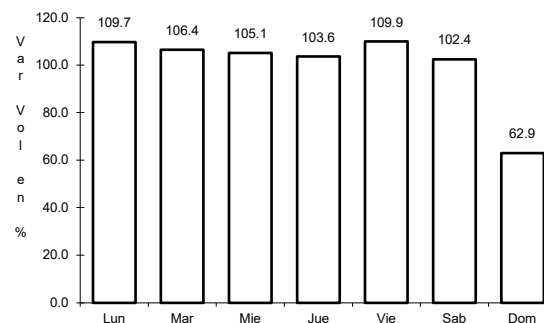
ruta: MICH



Km: 0.00

Tipo: 3

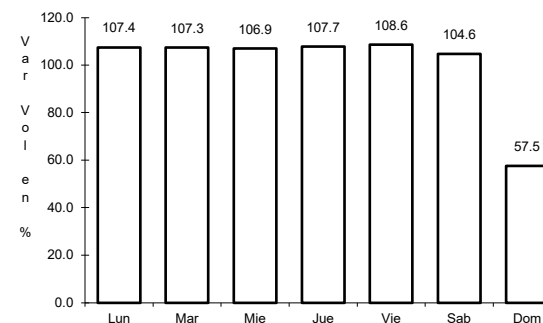
Sent: 0



Km: 12.50

Tipo: 3

Sent: 0



Km: 62.50

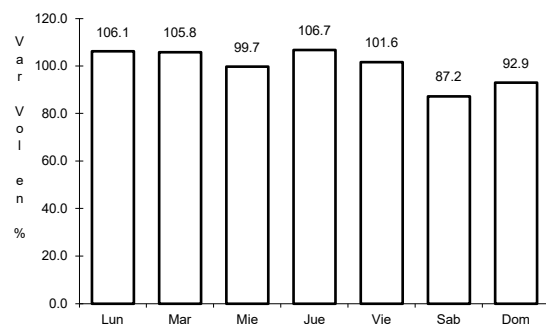
Tipo: 1

Sent: 0

59 CARR: Zacapu - Villachuato

CLAVE: 16039

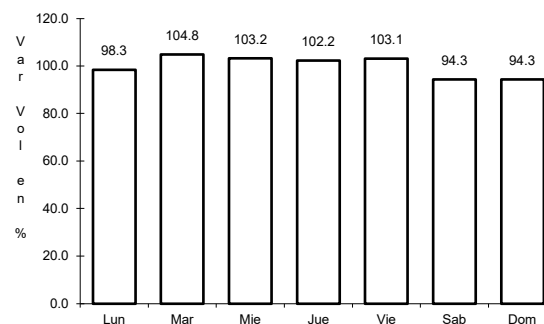
ruta: MICH-039



Km: 0.00

Tipo: 3

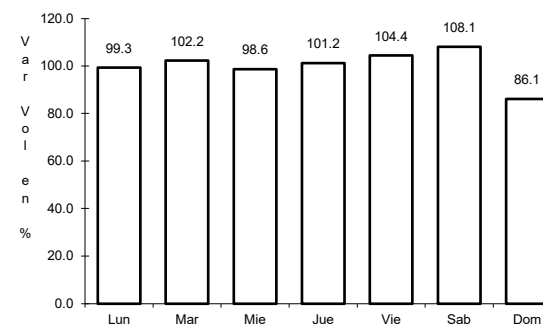
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 43.00

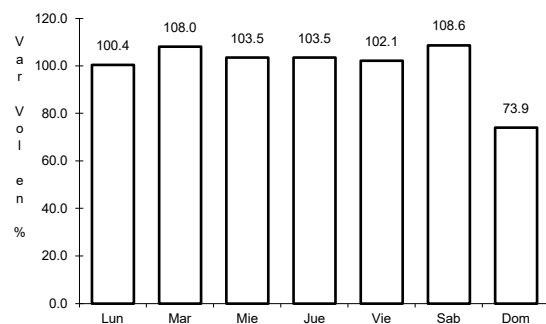
Tipo: 1

Sent: 0

60 CARR: Zicuirán - Churumuco

CLAVE: 16242

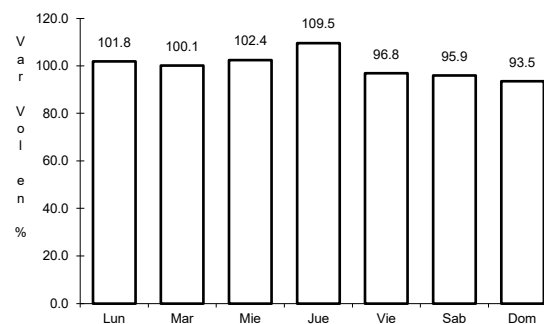
ruta: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 53.42

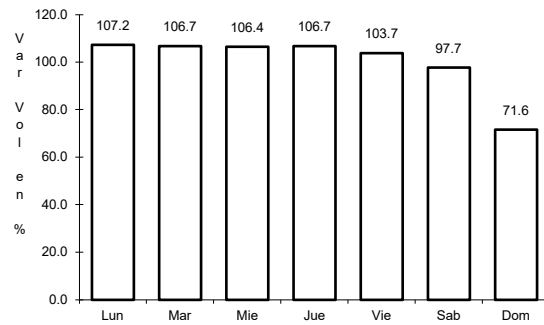
Tipo: 1

Sent: 0

61 CARR: Libramiento de la Piedad

CLAVE: 16015

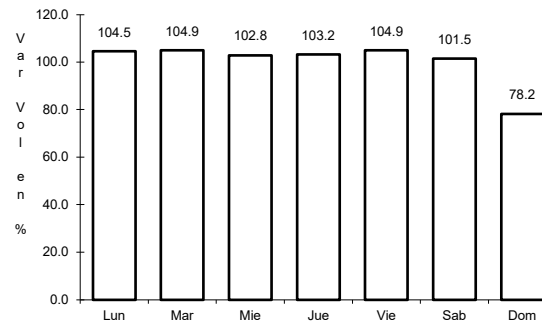
RUTA: MICH-D



Km: 0.00

Tipo: 3

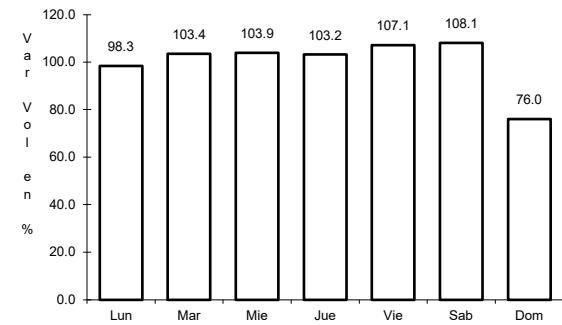
Sent: 0



Km: 1.60

Tipo: 1

Sent: 1



Km: 1.60

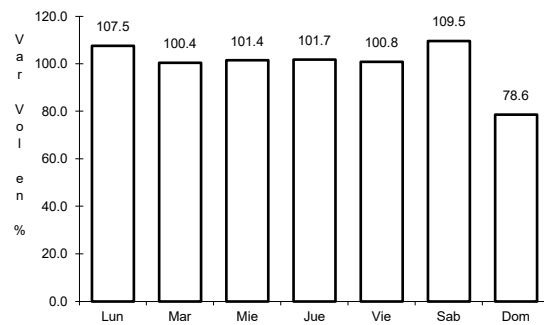
Tipo: 1

Sent: 2

62 CARR: Atlacomulco - Morelia

CLAVE: 00151

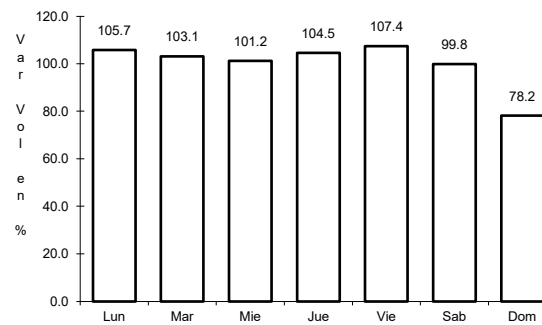
RUTA: EM-005-MEX-126



Km: 0.00

Tipo: 3

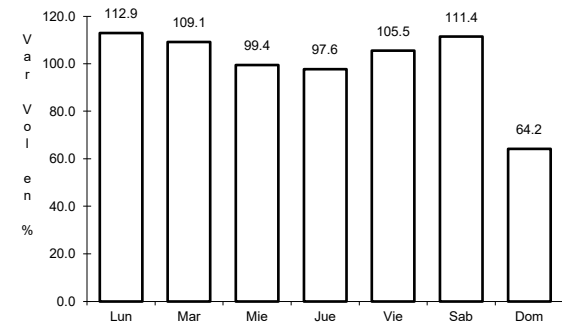
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 79.00

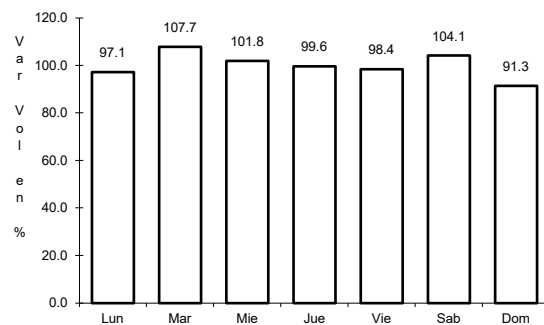
Tipo: 1

Sent: 0

63 CARR: Opopeo - Puruarán

CLAVE: 16241

RUTA: MEX-041-MICH



Km: 0.00

Tipo: 3

Sent: 0

