

MICHOACAN

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---RED ESTATAL DE CUOTA---

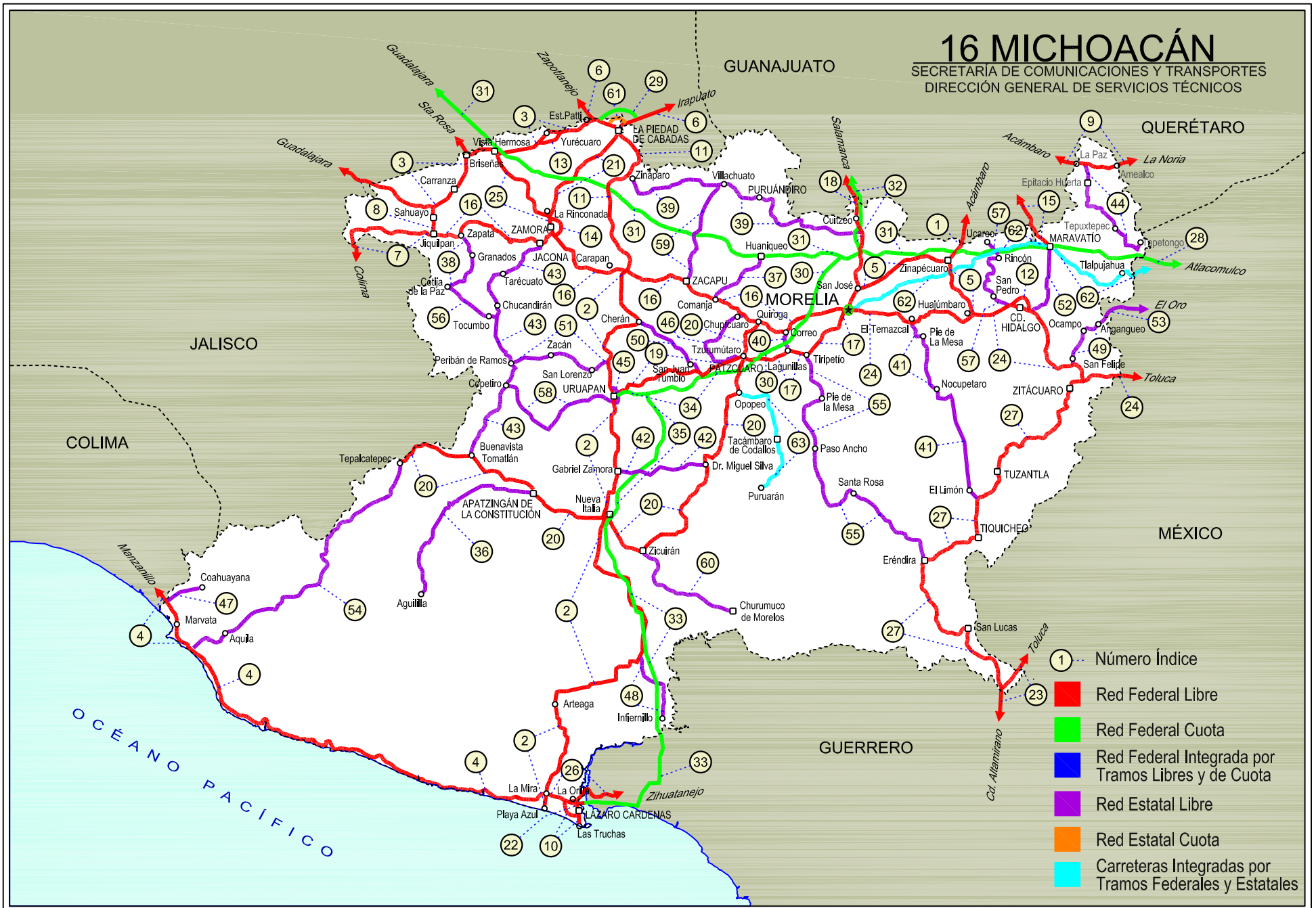
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SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



MICHOACAN

1 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

RUTA: MEX-120

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Acámbaro	0.00	3	0	4574	3.9	80.9	1.3	8.6	1.0	3.0	0.6	0.3	0.4	84.8	1.3	13.9	0.100	0.502	19.992760	-100.735753
Lim. Edos. Term. Gto. Ppia. Mich.	12.80																			
Zinapécuaro	25.00	1	0	5669	2.7	85.5	0.6	7.2	0.5	2.4	0.6	0.1	0.4	88.2	0.6	11.2	0.071	0.505	19.876530	-100.815607

2 CARR: Carapan - Playa Azul

CLAVE: 16126

RUTA: MEX-037

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	4614	0.9	69.7	3.5	12.5	5.0	5.2	2.2	0.5	0.5	70.6	3.5	25.9	0.069	0.512	19.845687	-102.031017
T. Der. Sta. Cruz Tanaco	12.75	1	0	4863	0.5	71.7	3.6	11.1	5.1	5.0	1.9	0.5	0.6	72.2	3.6	24.2	0.067	0.508	19.748702	-102.025773
Cherán	26.50	1	0	3012	2.9	74.2	1.6	9.5	2.4	6.3	2.4	0.3	0.4	77.1	1.6	21.3	0.070	0.504	19.722260	-102.021203
Cherán	26.50	3	0	5361	4.5	77.7	0.6	6.9	1.5	5.9	1.7	0.6	0.6	82.2	0.6	17.2	0.083	0.500	19.676751	-101.963827
Paracho de Verduzco	40.40	1	0	9566	2.1	78.7	1.9	7.4	2.2	5.3	1.3	0.4	0.7	80.8	1.9	17.3	0.063	0.504	19.659614	-102.033287
Paracho de Verduzco	40.40	3	0	7215	1.2	79.8	1.4	9.5	3.4	3.4	1.0	0.2	0.1	81.0	1.4	17.6	0.066	0.510	19.627764	-102.064016
Capácuaro	56.00	1	0	6763	1.0	74.5	2.2	11.3	3.6	4.6	1.7	0.4	0.7	75.5	2.2	22.3	0.067	0.500	19.551623	-102.051736
T. Der. Peribán	59.40	1	0	7697	0.7	77.4	1.4	9.9	3.4	4.5	1.6	0.4	0.7	78.1	1.4	20.5	0.072	0.502	19.534834	-102.072227
T. Der. Peribán	59.40	3	0	11597	1.0	76.3	1.8	11.5	2.1	5.6	1.0	0.3	0.4	77.3	1.8	20.9	0.080	0.501	19.523734	-102.077245
Uruapan	72.03	1	1	11882	3.3	80.9	1.3	8.9	2.0	1.9	0.9	0.3	0.5	84.2	1.3	14.5	0.077	0.507	19.436030	-102.071949
Uruapan	72.03	1	2	12195	3.1	80.8	1.4	9.1	2.2	1.7	1.0	0.3	0.4	83.9	1.4	14.7	0.074	0.507	19.436038	-102.071998
Uruapan	72.03	3	0	7643	2.9	82.0	1.1	10.3	1.8	1.0	0.6	0.1	0.2	84.9	1.1	14.0	0.071	0.509	19.363757	-102.058716
Gabriel Zamora	113.68	1	0	7473	16.1	72.3	1.0	6.1	1.5	2.0	0.6	0.2	0.2	88.4	1.0	10.6	0.065	0.501	19.167284	-102.060437
Gabriel Zamora	113.68	3	0	3796	11.3	78.0	0.4	4.9	2.1	2.0	0.9	0.1	0.3	89.3	0.4	10.3	0.081	0.517	19.137137	-102.053732
X. C. Quiroga - Tepalcatepec	137.78	1	1	10071	2.9	87.8	0.5	4.8	0.8	2.0	0.9	0.1	0.2	90.7	0.5	8.8	0.067	0.508	18.995862	-102.103680
X. C. Quiroga - Tepalcatepec	137.78	1	2	9745	3.2	86.4	0.6	6.1	0.9	1.6	0.9	0.1	0.2	89.6	0.6	9.8	0.081	0.508	18.995841	-102.103626
X. C. Quiroga - Tepalcatepec	137.78	3	0	7755	2.8	93.1	0.2	3.2	0.3	0.2	0.2	0.0	0.0	95.9	0.2	3.9	0.074	0.506	18.982540	-102.106137
San Pedro Barajas	171.49	1	0	234	3.0	92.5	0.4	3.1	0.7	0.1	0.1	0.1	0.0	95.5	0.4	4.1	0.111	0.506	18.788879	-102.055260
San Pedro Barajas	171.49	3	0	719	5.6	86.0	0.6	6.4	1.1	0.3	0.0	0.0	0.0	91.6	0.6	7.8	0.088	0.507	18.785594	-102.048100
T. Izq. Infiernillo	212.61	1	0	603	5.1	85.7	1.2	6.8	1.0	0.1	0.1	0.0	0.0	90.8	1.2	8.0	0.078	0.506	18.524555	-101.980278
T. Izq. Infiernillo	212.61	3	0	659	1.9	86.0	1.0	8.6	1.7	0.0	0.8	0.0	0.0	87.9	1.0	11.1	0.097	0.509	18.520662	-101.981343
Arteaga	274.50	1	0	1045	2.6	87.7	0.3	8.1	0.9	0.2	0.2	0.0	0.0	90.3	0.3	9.4	0.113	0.510	18.371607	-102.291041
T. Izq. Zihuatanejo	333.80	1	0	1181	4.8	79.7	0.3	13.4	0.8	0.9	0.1	0.0	0.0	84.5	0.3	15.2	0.090	0.504	18.052410	-102.325490
T. Izq. Zihuatanejo	333.80	3	0	5523	4.7	86.3	0.9	5.5	1.3	0.8	0.4	0.0	0.1	91.0	0.9	8.1	0.075	0.509	18.027480	-102.330870
Playa Azul	340.70	1	0	3343	5.3	87.5	0.8	4.3	1.7	0.2	0.0	0.0	0.2	92.8	0.8	6.4	0.083	0.507	17.984880	-102.355050

MICHOACAN

3 CARR: Ent. Patti - Sahuayo

CLAVE: 16181

RUTA: MEX-110

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	5699	1.1	66.9	2.9	10.8	3.4	10.7	2.7	0.5	1.0	68.0	2.9	29.1	0.079	0.520	20.372970	-102.114904
T. C. Libramiento Norte de La Piedad (Cuota)	2.10	3	0	10833	1.0	59.5	4.0	4.6	4.1	17.4	3.9	3.8	1.7	60.5	4.0	35.5	0.058	0.517	20.361904	-102.145568
T. Izq. Mirandillas	7.97	3	0	9686	0.8	52.1	5.1	8.2	4.9	19.0	3.8	4.8	1.3	52.9	5.1	42.0	0.063	0.516	20.340227	-102.175016
T. Izq. Libramiento de Yurécuaro	23.34	3	0	10831	2.9	53.8	4.3	7.2	5.0	16.9	3.7	4.4	1.8	56.7	4.3	39.0	0.071	0.525	20.315179	-102.306546
T. Izq. Tanhuato de Guerrero (2do. Acceso)	28.77	1	0	9713	2.3	51.7	5.3	8.2	4.4	17.0	4.2	4.6	2.3	54.0	5.3	40.7	0.068	0.509	20.296021	-102.330649
T. Izq. Tanhuato de Guerrero (2do. Acceso)	28.77	3	0	10651	2.6	54.0	4.8	9.0	4.2	16.1	3.7	4.0	1.6	56.6	4.8	38.6	0.069	0.513	20.281887	-102.348819
T. Izq. Zamora	44.26	1	0	8919	2.8	64.7	4.8	15.0	3.3	7.0	1.5	0.6	0.3	67.5	4.8	27.7	0.085	0.510	20.266234	-102.468414
Vista Hermosa	44.98	3	0	10279	3.1	70.7	3.9	10.6	3.2	6.1	1.4	0.7	0.3	73.8	3.9	22.3	0.063	0.519	20.278407	-102.488564
Briseñas	55.90	3	0	8310	4.8	74.0	2.0	8.5	3.0	4.9	1.5	0.9	0.4	78.8	2.0	19.2	0.074	0.507	20.261236	-102.584195
Cumuatillo	71.87	3	0	7932	3.1	74.3	2.3	9.4	3.1	5.0	1.6	1.0	0.2	77.4	2.3	20.3	0.070	0.508	20.133741	-102.639613
T. C. Jiquilpan - Guadalajara	88.00	1	0	12894	3.1	74.4	2.3	9.4	3.1	5.0	1.6	0.9	0.2	77.5	2.3	20.2	0.073	0.511	20.085018	-102.706941

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	4046	2.2	87.0	1.4	7.8	0.7	0.5	0.3	0.1	0.0	89.2	1.4	9.4	0.080	0.517	18.022710	-102.346930
Caleta de Campos	50.24	1	0	2629	11.6	78.4	0.7	7.5	0.7	0.7	0.3	0.1	0.0	90.0	0.7	9.3	0.082	0.505	18.077130	-102.745480
Caleta de Campos	50.24	3	0	1539	13.4	76.1	0.7	6.5	1.1	1.6	0.5	0.0	0.1	89.5	0.7	9.8	0.103	0.506	18.079690	-102.765000
Tizupan	106.60	1	0	456	13.5	67.3	2.5	8.6	3.2	3.0	1.6	0.3	0.0	80.8	2.5	16.7	0.096	0.509	18.220480	-103.124570
Maruata	149.75	1	0	514	16.4	66.3	1.8	8.2	2.6	2.9	1.2	0.4	0.2	82.7	1.8	15.5	0.076	0.503	18.271180	-103.336400
Maruata	149.75	3	0	970	14.3	66.8	2.0	9.0	3.1	3.3	1.3	0.1	0.1	81.1	2.0	16.9	0.076	0.502	18.281400	-103.357090
T. Der. Aquila	190.10	1	0	1164	9.7	77.1	1.4	7.6	1.7	1.6	0.7	0.1	0.1	86.8	1.4	11.8	0.095	0.503	18.562660	-103.615620
T. Der. Aquila	190.10	3	0	2582	10.0	78.7	0.5	5.6	1.8	2.6	0.6	0.2	0.0	88.7	0.5	10.8	0.070	0.502	18.566420	-103.623200
Lim. Edos. Term. Mich. Ppia. Col.	229.60																			
Cerro de Ortega	233.20	1	0	5841	11.1	71.3	0.8	6.7	1.3	4.4	4.1	0.1	0.2	82.4	0.8	16.8	0.076	0.508	18.737610	-103.723920
El Balcón	242.95	1	0	5676	5.1	76.9	1.1	6.7	1.9	4.1	3.6	0.3	0.3	82.0	1.1	16.9	0.080	0.518	18.783450	-103.772500
El Balcón	242.95	3	0	5831	5.2	76.6	1.2	6.4	1.8	4.3	3.7	0.3	0.5	81.8	1.2	17.0	0.080	0.503	18.787730	-103.782430
Cofradía de Morelos	252.45	1	0	9164	12.9	71.9	1.0	6.4	1.9	2.6	3.0	0.1	0.2	84.8	1.0	14.2	0.088	0.529	18.859250	-103.834490
Cofradía de Morelos	252.45	3	1	4345	12.5	74.2	0.9	5.9	1.7	2.3	2.2	0.1	0.2	86.7	0.9	12.4	0.132	0.522	18.874060	-103.843960
Cofradía de Morelos	252.45	3	2	3973	12.0	73.2	1.1	6.5	2.0	2.5	2.4	0.1	0.2	85.2	1.1	13.7	0.148	0.522	18.874000	-103.844020
T. C. Colima - Ent. Tecomán	263.75	1	1	6099	13.0	72.1	1.1	7.8	1.3	1.6	2.5	0.2	0.4	85.1	1.1	13.8	0.105	0.504	18.896220	-103.858410
T. C. Colima - Ent. Tecomán	263.75	1	2	6187	12.6	73.6	0.8	7.2	1.5	1.6	2.1	0.2	0.4	86.2	0.8	13.0	0.111	0.504	18.896110	-103.858470
T. Der. Rincón de López	269.25	1	0	5795	11.6	66.6	1.4	11.3	1.7	3.8	2.1	1.2	0.3	78.2	1.4	20.4	0.069	0.519	18.949837	-103.937770
Ent. Tecomán	270.50	3	1	11310	5.5	73.3	2.7	4.1	1.9	5.2	2.0	4.3	1.0	78.8	2.7	18.5	0.103	0.501	18.944730	-103.910367

MICHOACAN

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	2	11376	5.5	73.6	2.5	4.0	1.9	5.1	2.2	4.3	0.9	79.1	2.5	18.4	0.128	0.501	18.944507	-103.910374
Armería	272.50	1	0	5472	15.9	68.4	0.8	5.8	1.8	3.9	2.0	1.1	0.3	84.3	0.8	14.9	0.073	0.501	18.940732	-103.947510
T. Izq. Cuyutlán	278.17	1	0	6353	16.1	67.9	0.9	5.8	2.2	4.0	1.8	1.0	0.3	84.0	0.9	15.1	0.062	0.505	18.935606	-104.018699
Santa Rita	292.50	1	0	5204	16.0	67.9	1.1	5.7	2.0	4.0	1.9	1.1	0.3	83.9	1.1	15.0	0.063	0.501	18.990548	-104.067090
Santa Rita	292.50	3	0	5306	16.6	68.0	1.1	5.1	1.8	4.4	1.7	1.0	0.3	84.6	1.1	14.3	0.062	0.508	19.013397	-104.099209
Las Nuevas Juntas	310.65	1	0	5038	11.1	64.9	1.4	6.1	3.2	8.7	3.6	0.7	0.3	76.0	1.4	22.6	0.071	0.515	19.043621	-104.220247
T. Der. Libramiento de Manzanillo (Libre)	312.65	1	0	10426	10.8	66.9	0.9	11.0	1.6	5.5	1.9	0.7	0.7	77.7	0.9	21.4	0.066	0.501	19.055540	-104.235604
T. Der. Libramiento de Manzanillo (Libre)	312.65	3	0	5449	17.9	70.6	0.3	8.5	0.9	0.8	0.4	0.3	0.3	88.5	0.3	11.2	0.077	0.501	19.055716	-104.243075
Manzanillo	321.12	1	0	8703	13.3	76.9	0.3	8.2	0.4	0.4	0.1	0.3	0.1	90.2	0.3	9.5	0.083	0.504	19.049507	-104.293387

5 CARR: Huajúmbaro - San José

CLAVE: 16555

RUTA: MEX-051-120

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Morelia	0.00	3	0	4922	1.2	79.4	1.6	12.2	1.5	2.4	1.4	0.1	0.2	80.6	1.6	17.8	0.070	0.505	19.674919	-100.738618
X. C. Atlacomulco - Morelia	26.59	3	0	5743	2.0	79.9	1.1	12.0	1.0	2.6	0.8	0.2	0.4	81.9	1.1	17.0	0.079	0.506	19.828755	-100.823785
T. Der. Libramiento de Zinapécuaro	33.83	3	0	5557	2.0	83.0	1.1	9.5	1.0	2.3	0.8	0.2	0.1	85.0	1.1	13.9	0.092	0.513	19.859121	-100.851435
T. Izq. Morelia	52.50	1	0	5292	1.7	80.7	1.0	11.0	1.6	2.4	1.2	0.3	0.1	82.4	1.0	16.6	0.077	0.510	19.853606	-101.004598
T. Izq. Morelia	52.50	3	0	5856	2.9	82.6	1.5	9.1	1.0	2.1	0.6	0.1	0.1	85.5	1.5	13.0	0.080	0.510	19.844411	-101.017338
T. C. Morelia - Salamanca	71.14	1	0	27257	2.0	77.3	0.3	5.3	0.4	10.5	0.9	0.5	2.8	79.3	0.3	20.4	0.067	0.505	19.772808	-101.143045

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2019

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
Irapuato	0.00																			
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	1	24662	3.9	86.1	0.7	6.6	1.0	0.8	0.6	0.1	0.2	90.0	0.7	9.3	0.088	0.508	20.653365	-101.370776
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	24063	4.4	86.9	0.8	5.2	1.1	0.8	0.5	0.1	0.2	91.3	0.8	7.9	0.072	0.508	20.653275	-101.370618
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	25888	1.9	74.1	2.7	9.1	2.9	6.3	1.3	1.5	0.2	76.0	2.7	21.3	0.071	0.504	20.643455	-101.378740
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	25438	1.7	69.9	2.6	10.6	3.5	7.9	1.6	1.9	0.3	71.6	2.6	25.8	0.064	0.504	20.643544	-101.378899
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	17099	1.0	67.7	3.7	11.4	2.8	8.0	2.3	2.2	0.9	68.7	3.7	27.6	0.080	0.503	20.588935	-101.427086
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	16886	1.0	65.2	4.0	12.3	2.9	8.6	2.5	2.6	0.9	66.2	4.0	29.8	0.073	0.503	20.588830	-101.427022
T. Der. Cuerámaro	15.00	3	1	15172	1.1	68.2	3.9	9.7	3.7	9.0	1.9	2.3	0.2	69.3	3.9	26.8	0.086	0.515	20.558116	-101.450120
T. Der. Cuerámaro	15.00	3	2	14304	1.3	64.4	4.6	11.8	4.0	9.3	2.0	2.3	0.3	65.7	4.6	29.7	0.071	0.515	20.558063	-101.450007
Abasolo	30.00	1	1	13369	1.1	65.5	4.7	9.0	3.5	10.8	2.5	2.4	0.5	66.6	4.7	28.7	0.064	0.504	20.473646	-101.501778

MICHOACAN

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	2	13606	1.3	63.0	4.8	10.4	4.0	10.9	2.6	2.6	0.4	64.3	4.8	30.9	0.063	0.504	20.473460	-101.501805
Abasolo	30.00	3	1	10581	2.3	57.0	5.4	12.5	4.1	12.9	3.0	2.4	0.4	59.3	5.4	35.3	0.076	0.515	20.450931	-101.555633
Abasolo	30.00	3	2	11240	2.0	61.2	4.4	10.2	3.9	12.6	2.5	2.8	0.4	63.2	4.4	32.4	0.069	0.515	20.450774	-101.555656
Pénjamo	50.65	1	1	10439	2.7	58.8	5.8	10.1	3.6	12.9	2.7	3.1	0.3	61.5	5.8	32.7	0.077	0.512	20.436659	-101.693012
Pénjamo	50.65	1	2	10943	2.5	59.6	4.5	9.9	3.9	13.6	2.4	3.3	0.3	62.1	4.5	33.4	0.072	0.512	20.436795	-101.693041
Pénjamo	50.65	3	1	11506	3.1	65.6	4.0	9.5	3.0	9.6	2.0	2.8	0.4	68.7	4.0	27.3	0.062	0.523	20.412772	-101.733326
Pénjamo	50.65	3	2	10495	3.3	63.8	3.8	9.3	3.5	10.5	2.5	2.9	0.4	67.1	3.8	29.1	0.061	0.523	20.412661	-101.733281
T. Der. Manuel Doblado	83.87	1	0	14693	2.2	74.1	3.0	11.7	2.6	5.0	1.0	0.2	0.2	76.3	3.0	20.7	0.068	0.529	20.361896	-101.993938
Lim. Edos. Term. Gto. Ppia. Mich.	85.01																			
La Piedad	87.00	3	1	8044	2.4	76.8	2.2	10.4	2.2	4.5	0.9	0.3	0.3	79.2	2.2	18.6	0.075	0.504	20.359165	-102.068466
La Piedad	87.00	3	2	7903	2.5	74.8	2.5	12.0	2.1	4.6	0.9	0.2	0.4	77.3	2.5	20.2	0.076	0.504	20.358976	-102.068576
T. Izq. Yurécuaro	100.00	3	0	5690	2.4	75.6	2.7	11.5	2.3	4.0	1.1	0.1	0.3	78.0	2.7	19.3	0.085	0.504	20.380109	-102.121998
Lim. Edos. Term. Mich. Ppia. Jal.	102.10																			
Degollado	105.40	1	0	7660	3.9	74.9	2.4	10.2	2.2	4.6	1.1	0.2	0.5	78.8	2.4	18.8	0.078	0.503	20.430377	-102.129172
Ayotlán	134.00	1	0	6931	4.5	75.3	1.9	10.0	1.6	5.1	0.9	0.2	0.5	79.8	1.9	18.3	0.084	0.530	20.518361	-102.326320
Atotonilco El Alto	157.00	1	0	5983	3.7	75.5	2.3	11.0	2.5	3.4	1.1	0.2	0.3	79.2	2.3	18.5	0.077	0.501	20.561917	-102.451994
Atotonilco El Alto	157.00	3	1	8361	1.6	83.1	1.7	6.3	1.7	4.1	0.9	0.2	0.4	84.7	1.7	13.6	0.070	0.510	20.543512	-102.527332
Atotonilco El Alto	157.00	3	2	8712	1.6	82.2	1.8	6.9	1.8	4.1	1.1	0.2	0.3	83.8	1.8	14.4	0.063	0.510	20.543471	-102.527182
X. C. San Miguel El Alto - La Barca	158.60	3	0	11880	2.7	77.6	1.8	6.9	3.6	5.4	1.2	0.4	0.4	80.3	1.8	17.9	0.076	0.527	20.539582	-102.542525
T. Izq. Ocotlán	188.00	1	0	12337	2.5	77.3	1.8	8.7	3.0	4.5	1.3	0.3	0.6	79.8	1.8	18.4	0.073	0.511	20.549396	-102.774919
T. Der. Libramiento Zapotlanejo	215.80	1	0	10977	6.1	74.7	1.3	8.4	2.4	4.8	1.4	0.4	0.5	80.8	1.3	17.9	0.076	0.501	20.621840	-103.043058
T. Der. Libramiento Zapotlanejo	215.80	3	1	7198	24.0	68.8	0.4	4.5	0.1	1.0	1.0	0.0	0.2	92.8	0.4	6.8	0.079	0.524	20.622413	-103.058193
T. Der. Libramiento Zapotlanejo	215.80	3	2	6543	24.5	68.0	0.5	5.0	0.1	0.9	0.8	0.0	0.2	92.5	0.5	7.0	0.083	0.524	20.622305	-103.058193
Zapotlanejo	217.60																			

7 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	6519	2.6	81.5	0.7	7.2	1.6	4.3	1.3	0.4	0.4	84.1	0.7	15.2	0.054	0.503	19.995802	-102.745173
San José de Gracia	37.93	1	0	4953	6.2	81.0	0.6	7.3	1.1	2.7	0.5	0.3	0.3	87.2	0.6	12.2	0.061	0.504	20.000407	-103.014909
Lim. Edos. Term. Mich. Ppia. Jal.	41.00																			
Mazamitla	48.65	1	0	4968	6.4	84.1	0.6	6.5	0.3	1.8	0.1	0.0	0.2	90.5	0.6	8.9	0.080	0.505	19.940229	-103.009305
Mazamitla	48.65	3	0	5061	6.7	77.3	0.6	6.7	1.7	5.0	1.1	0.0	0.9	84.0	0.6	15.4	0.074	0.502	19.923870	-103.054470
Villa de Contla	84.25	3	0	4764	6.9	79.9	1.3	4.6	1.9	2.7	0.8	0.8	1.1	86.8	1.3	11.9	0.077	0.504	19.747945	-103.185045

MICHOACAN

7 CARR: Jiquilpan - Colima

CLAVE: 00156

ruta: MEX-110

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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. Tamazula de Gordiano (2º Acceso)	96.70	3	0	8851	11.0	68.1	1.0	7.1	3.7	5.4	2.1	0.5	1.1	79.1	1.0	19.9	0.069	0.502	19.683033	-103.262689
T. Der. Cd. Guzmán	108.50	1	0	6407	4.7	76.4	2.3	5.5	3.4	4.2	1.4	0.8	1.3	81.1	2.3	16.6	0.079	0.504	19.646745	-103.335757
T. Der. Cd. Guzmán	108.50	3	0	4378	5.4	75.9	1.9	5.5	3.3	4.2	1.4	0.9	1.5	81.3	1.9	16.8	0.080	0.506	19.644853	-103.335510
T. Der. Cerca Lisa	110.00	1	0	1489	8.5	75.0	0.8	10.8	2.9	1.4	0.5	0.0	0.1	83.5	0.8	15.7	0.085	0.501	19.628070	-103.329610
Tecalitlán	132.00	3	0	3032	4.8	80.8	0.8	10.2	2.0	1.1	0.2	0.0	0.1	85.6	0.8	13.6	0.091	0.501	19.462300	-103.319020
T. Der. Atenquique	137.67	3	0	1732	4.9	77.7	0.8	12.0	2.4	1.1	1.0	0.0	0.1	82.6	0.8	16.6	0.057	0.508	19.455730	-103.349780
Pihuamo	168.19	3	0	2847	5.9	78.3	0.7	8.8	3.2	2.1	0.7	0.0	0.3	84.2	0.7	15.1	0.083	0.512	19.249070	-103.395150
Lim. Edos. Term. Jal. Ppia. Col.	189.60																			
T. Der. Estación Alzada	198.60	3	0	1876	5.8	77.1	0.7	8.9	1.3	2.9	2.8	0.4	0.1	82.9	0.7	16.4	0.082	0.507	19.162200	-103.532680
T. Izq. Los Tepames	214.20	1	0	2054	5.5	79.8	0.8	8.5	1.0	2.2	1.8	0.2	0.2	85.3	0.8	13.9	0.085	0.504	19.175460	-103.656090
T. Izq. Los Tepames	214.20	3	0	2964	4.7	81.6	0.6	8.8	0.7	2.0	1.2	0.2	0.2	86.3	0.6	13.1	0.077	0.502	19.175320	-103.664100
X. C. Libramiento de Colima	220.00	1	0	10197	5.3	81.2	0.4	6.1	0.8	4.5	1.2	0.2	0.3	86.5	0.4	13.1	0.053	0.501	19.210620	-103.721370
Colima	222.00	1	1	9630	6.2	86.5	0.3	4.7	0.4	0.9	0.7	0.1	0.2	92.7	0.3	7.0	0.093	0.501	19.218040	-103.722120
Colima	222.00	1	2	9664	6.1	86.3	0.4	4.9	0.5	0.9	0.6	0.1	0.2	92.4	0.4	7.2	0.084	0.501	19.218020	-103.722200

8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

ruta: MEX-015

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	11751	8.4	81.8	0.5	4.7	1.6	1.7	0.9	0.2	0.2	90.2	0.5	9.3	0.067	0.504	20.003543	-102.717242
Jiquilpan	0.00	3	2	11950	8.2	81.0	0.5	5.2	1.7	2.0	1.1	0.2	0.1	89.2	0.5	10.3	0.071	0.504	20.003424	-102.717350
Sahuayo	7.00	1	1	9808	7.9	81.4	0.6	5.7	1.7	1.6	0.9	0.1	0.1	89.3	0.6	10.1	0.084	0.504	20.032059	-102.716733
Sahuayo	7.00	1	2	9975	8.0	80.4	0.6	6.2	1.9	1.8	0.9	0.1	0.1	88.4	0.6	11.0	0.088	0.504	20.031984	-102.716839
Cojumatlán de Regules	25.94	3	0	3463	2.8	80.5	1.6	4.6	2.0	4.9	1.8	1.4	0.4	83.3	1.6	15.1	0.089	0.507	20.128349	-102.853348
Lim. Edos. Term. Mich. Ppia. Jal.	36.11																			
Tuxcueca	65.29	1	0	3746	1.2	77.3	1.4	9.1	3.3	3.9	2.0	1.6	0.2	78.5	1.4	20.1	0.082	0.506	20.151179	-103.183481
T. Der. Jocotepec	98.22	1	0	11343	1.7	85.3	0.8	7.5	1.2	2.4	0.7	0.1	0.3	87.0	0.8	12.2	0.088	0.501	20.272988	-103.444821
Ent. Santa Cruz	118.96	1	0	10299	1.7	85.9	0.7	7.0	1.1	2.5	0.7	0.1	0.3	87.6	0.7	11.7	0.091	0.507	20.419758	-103.550520
Ent. Santa Cruz	118.96	3	1	21015	1.0	78.0	2.0	8.2	2.6	3.6	1.6	2.8	0.2	79.0	2.0	19.0	0.113	0.506	20.435260	-103.548141
Ent. Santa Cruz	118.96	3	2	21540	1.0	76.5	2.3	8.4	2.7	3.8	2.0	3.0	0.3	77.5	2.3	20.2	0.097	0.506	20.434439	-103.551598
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	1	20920	0.8	81.4	1.8	8.1	2.4	2.8	1.4	1.1	0.2	82.2	1.8	16.0	0.100	0.505	20.450227	-103.520463
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	2	21303	0.7	80.5	2.1	8.5	2.4	2.9	1.5	1.1	0.3	81.2	2.1	16.7	0.077	0.505	20.450224	-103.520463
X. Periférico de Guadalajara (Alta)	140.00	1	1	61838	1.5	90.1	0.5	3.0	0.8	1.6	1.5	0.4	0.6	91.6	0.5	7.9	0.070	0.504	20.577895	-103.450939
X. Periférico de Guadalajara (Baja)	140.00	1	1	17116	1.7	88.5	1.5	5.9	0.5	0.8	0.8	0.1	0.2	90.2	1.5	8.3	0.086	0.504	20.577886	-103.450935
X. Periférico de Guadalajara (Baja)	140.00	1	2	17280	1.7	87.4	1.7	6.7	0.4	0.7	1.1	0.1	0.2	89.1	1.7	9.2	0.089	0.504	20.577895	-103.450937

MICHOACAN

8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

RUTA: MEX-015

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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 (Alta)	140.00	1	2	59540	1.6	89.5	0.6	3.7	0.8	1.6	1.3	0.4	0.5	91.1	0.6	8.3	0.073	0.504	20.577896	-103.450944
T. C. Guadalajara - Tepic	166.00																			

9 CARR: La Noria - Acámbaro

CLAVE: 00131

RUTA: MEX-120

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
La Noria	0.00	3	0	9599	2.2	80.3	1.6	9.9	1.5	3.6	0.7	0.2	0.0	82.5	1.6	15.9	0.091	0.505	20.438042	-100.074444
Amealco	34.66	1	0	6291	2.4	81.2	1.9	9.5	1.2	2.9	0.7	0.2	0.0	83.6	1.9	14.5	0.093	0.502	20.199406	-100.150006
Amealco	34.66	3	0	5533	2.6	85.0	1.3	6.2	0.9	2.9	0.9	0.2	0.0	87.6	1.3	11.1	0.101	0.506	20.186991	-100.154949
Lim. Edos. Term. Qro. Ppia. Mich.	39.15																			
Lim. Edos. Term. Mich. Ppia. Gto.	55.90																			
Coroneo	59.35	3	0	2235	2.9	82.1	2.2	8.9	0.9	1.4	1.2	0.3	0.1	85.0	2.2	12.8	0.084	0.543	20.194964	-100.375990
Jerécuaro	79.70	3	0	3010	3.7	82.7	1.2	9.6	0.7	1.3	0.6	0.1	0.1	86.4	1.2	12.4	0.081	0.503	20.144216	-100.539495
Acámbaro	111.12	1	0	6810	6.5	80.8	0.6	7.9	0.7	2.7	0.7	0.1	0.0	87.3	0.6	12.1	0.079	0.501	20.050708	-100.699349

10 CARR: La Orilla - Las Truchas

CLAVE: 16557

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	7476	7.5	87.1	0.6	2.5	0.6	0.5	0.8	0.3	0.1	94.6	0.6	4.8	0.071	0.501	17.992780	-102.232190
T. C. Zihuatanejo - La Mira	0.00	3	2	7451	7.5	86.1	0.7	3.2	0.7	0.5	0.9	0.4	0.0	93.6	0.7	5.7	0.088	0.501	17.992750	-102.232150
Lázaro Cárdenas	5.50	1	1	3770	7.8	82.4	1.3	3.7	1.5	0.9	0.9	0.9	0.6	90.2	1.3	8.5	0.101	0.503	17.962920	-102.224610
Lázaro Cárdenas	5.50	1	2	3726	7.8	82.4	1.4	3.6	1.5	1.0	0.9	0.8	0.6	90.2	1.4	8.4	0.110	0.503	17.962990	-102.224580
Las Truchas	9.00	1	0	4299	9.1	84.7	0.9	4.8	0.1	0.2	0.2	0.0	0.0	93.8	0.9	5.3	0.114	0.505	17.950520	-102.189900

11 CARR: La Piedad - Carapan

CLAVE: 16476

RUTA: MEX-037

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
La Piedad	0.00	3	1	5681	5.1	83.9	0.5	9.0	0.5	0.6	0.3	0.1	0.0	89.0	0.5	10.5	0.078	0.505	20.307293	-102.000984
La Piedad	0.00	3	2	5790	4.8	83.5	0.5	9.6	0.5	0.6	0.3	0.1	0.1	88.3	0.5	11.2	0.064	0.505	20.307410	-102.000931
T. Izq. Puruándiro	24.45	1	0	2757	2.5	79.1	1.9	9.5	2.5	1.9	1.3	0.7	0.6	81.6	1.9	16.5	0.087	0.504	20.185158	-101.989908
T. Izq. Puruándiro	24.45	3	0	2515	3.2	77.4	1.9	10.8	2.7	2.5	1.0	0.4	0.1	80.6	1.9	17.5	0.074	0.513	20.167021	-102.017710
X. C. Maravatio - Zapotlanejo (Cuota)	30.70	3	0	2253	2.6	77.3	2.0	9.9	2.9	2.5	1.4	0.8	0.6	79.9	2.0	18.1	0.087	0.502	20.124484	-102.067783

MICHOACAN

11 CARR: La Piedad - Carapan

CLAVE: 16476

RUTA: MEX-037

AÑO: 2019

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
Purépero	64.00	1	0	4630	5.4	75.9	1.9	8.4	3.3	3.4	1.1	0.3	0.3	81.3	1.9	16.8	0.077	0.505	19.917289	-102.025683
T. C. Morelia - Jiquilpan	72.61	1	0	4980	1.5	80.7	2.0	8.6	2.4	3.3	1.0	0.2	0.3	82.2	2.0	15.8	0.080	0.501	19.849156	-102.000766

12 CARR: Libramiento de Ciudad Hidalgo

CLAVE:

RUTA: MEX-015

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Morelia (Este)	0.00	3	0	5956	3.3	81.6	1.6	8.1	2.0	2.4	0.7	0.1	0.2	84.9	1.6	13.5	0.076	0.520	19.678727	-100.521231
T. C. (Toluca - Morelia) - Maravatio	1.00	3	0	5985	3.2	81.1	0.7	8.8	2.3	2.7	1.0	0.1	0.1	84.3	0.7	15.0	0.075	0.506	19.691947	-100.525455
T. C. Toluca - Morelia (Oeste)	11.00	1	0	6293	3.2	81.8	1.3	8.0	2.1	2.5	0.8	0.1	0.2	85.0	1.3	13.7	0.076	0.520	19.699032	-100.586082

13 CARR: Libramiento de Yurécuaro

CLAVE:

RUTA: MEX-110

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Patti - Sahuayo (Este)	15.70	3	0	9377	3.0	50.8	4.0	7.0	4.5	16.4	6.6	4.5	3.2	53.8	4.0	42.2	0.057	0.502	20.327303	-102.258058
T. C. Ent. Patti - Sahuayo (Oeste)	21.70	1	0	10281	2.5	50.2	5.6	8.7	6.5	16.1	4.5	4.5	1.4	52.7	5.6	41.7	0.056	0.502	20.318998	-102.299095

14 CARR: Libramiento Oriente de Zamora

CLAVE:

RUTA: MEX-015

AÑO: 2019

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 - Jiquilpan	0.00	3	0	13055	2.8	70.2	3.0	9.7	3.8	7.7	1.3	0.7	0.8	73.0	3.0	24.0	0.078	0.520	19.966437	-102.259930	
T. Izq. Zamora	7.25	3	0	9923	3.0	67.4	3.8	10.4	4.9	7.5	1.7	0.6	0.7	70.4	3.8	25.8	0.073	0.515	20.016072	-102.243172	
T. Der. Atecucario de La Constitución	9.91	3	0	9977	4.0	66.7	3.3	9.2	4.2	8.7	2.0	1.1	0.8	70.7	3.3	26.0	0.077	0.506	20.021308	-102.254846	
T. C. Zamora - Vista Hermosa	14.70	1	0	11803	3.6	65.4	3.7	10.1	4.4	8.9	2.2	0.9	0.8	69.0	3.7	27.3	0.068	0.511	20.033860	-102.274788	

15 CARR: Maravatio - Acámbaro

CLAVE: 00418

RUTA: MEX-061

AÑO: 2019

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
Maravatio	0.00	3	0	7006	2.2	86.0	0.6	5.8	1.4	2.4	1.2	0.2	0.2	88.2	0.6	11.2	0.086	0.501	19.922030	-100.469456
Lim. Edos. Term. Mich. Ppia. Gto.	9.00																			
Tarandacuao	13.00	3	0	4720	3.7	79.5	1.8	11.4	1.5	0.9	0.8	0.3	0.1	83.2	1.8	15.0	0.080	0.512	20.015625	-100.543652
Acámbaro	39.00	1	0	6261	4.5	80.1	1.2	9.2	1.3	2.4	0.6	0.3	0.4	84.6	1.2	14.2	0.073	0.502	20.030517	-100.687248

MICHOACAN

16 CARR: Morelia - Jiquilpan

CLAVE: 16029

ruta: MEX-015

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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 (Lateral)	3.10	3	1	10284	2.7	86.3	0.6	8.3	1.0	0.4	0.6	0.0	0.1	89.0	0.6	10.4	0.074	0.504	19.697109	-101.259058
T. Izq. Periférico de Morelia (Central)	3.10	3	1	19949	2.5	85.7	0.7	10.0	1.1	0.0	0.0	0.0	0.0	88.2	0.7	11.1	0.088	0.504	19.690474	-101.282732
T. Izq. Periférico de Morelia (Central)	3.10	3	2	20329	2.6	88.8	0.6	7.1	0.9	0.0	0.0	0.0	0.0	91.4	0.6	8.0	0.108	0.504	19.690462	-101.282768
T. Izq. Periférico de Morelia (Lateral)	3.10	3	2	8797	2.6	86.4	0.5	8.3	1.1	0.4	0.6	0.1	0.0	89.0	0.5	10.5	0.090	0.504	19.696870	-101.258975
T. Der. Cuto de La Esperanza	13.80	1	1	7821	1.3	84.5	1.3	9.5	2.1	0.5	0.4	0.3	0.1	85.8	1.3	12.9	0.109	0.503	19.684772	-101.336709
T. Der. Cuto de La Esperanza	13.80	1	2	7718	1.2	83.0	1.4	10.4	2.6	0.6	0.4	0.3	0.1	84.2	1.4	14.4	0.121	0.503	19.684766	-101.336678
T. Der. Cuto de La Esperanza	13.80	3	0	11554	1.3	87.2	1.6	7.1	1.4	0.6	0.4	0.3	0.1	88.5	1.6	9.9	0.102	0.502	19.679857	-101.349581
T. Izq. Lagunillas	24.90	1	0	8114	1.4	88.3	1.0	7.0	1.3	0.5	0.4	0.1	0.0	89.7	1.0	9.3	0.099	0.507	19.636296	-101.413365
T. Izq. Lagunillas	24.90	3	0	6966	1.4	89.2	1.1	6.4	1.1	0.4	0.3	0.0	0.1	90.6	1.1	8.3	0.102	0.514	19.631534	-101.422711
T. Izq. Libramiento de Quiroga	40.95	1	0	4170	4.0	87.3	0.5	4.1	0.5	2.4	0.5	0.3	0.4	91.3	0.5	8.2	0.072	0.543	19.668623	-101.533315
T. Izq. Libramiento de Quiroga	40.95	3	0	7994	2.2	85.7	0.9	8.7	1.5	0.6	0.3	0.1	0.0	87.9	0.9	11.2	0.095	0.512	19.668763	-101.537213
Comanja	64.44	1	0	4275	1.7	83.4	1.2	7.7	1.9	2.2	1.1	0.3	0.5	85.1	1.2	13.7	0.087	0.507	19.747144	-101.683354
Comanja	64.44	3	0	5556	1.8	83.7	1.3	7.1	1.8	2.7	0.8	0.3	0.5	85.5	1.3	13.2	0.070	0.502	19.753304	-101.699001
T. Der. Zacapu y Villachuato	77.10	1	0	12712	4.4	83.2	1.6	8.7	1.2	0.4	0.3	0.1	0.1	87.6	1.6	10.8	0.082	0.506	19.793420	-101.774631
T. Der. Zacapu y Villachuato	77.10	3	0	6207	3.7	75.2	2.7	13.1	1.2	2.9	0.6	0.1	0.5	78.9	2.7	18.4	0.074	0.508	19.818882	-101.806145
T. Der. La Piedad	105.02	1	0	4776	1.1	76.1	1.6	12.8	3.9	2.7	1.0	0.3	0.5	77.2	1.6	21.2	0.064	0.515	19.846283	-101.998425
T. Der. La Piedad	105.02	3	0	6349	1.1	80.7	2.0	11.3	2.4	1.7	0.5	0.1	0.2	81.8	2.0	16.2	0.067	0.502	19.847434	-102.006943
Santo Tomás	115.00	1	0	10449	1.5	83.5	1.3	7.9	1.5	2.3	1.0	0.3	0.7	85.0	1.3	13.7	0.075	0.502	19.844199	-102.090105
Santo Tomás	115.00	3	0	10592	1.3	85.5	1.8	8.0	1.4	1.2	0.6	0.1	0.1	86.8	1.8	11.4	0.091	0.505	19.846199	-102.102314
T. Der. Etucuario	123.50	1	0	10719	1.7	81.9	2.6	9.3	1.7	1.2	1.2	0.2	0.2	83.6	2.6	13.8	0.075	0.506	19.859906	-102.154440
T. Der. Etucuario	123.50	3	0	10441	1.8	86.7	1.3	6.1	1.9	1.3	0.8	0.1	0.0	88.5	1.3	10.2	0.083	0.502	19.860518	-102.163358
T. Izq. Tangancicuaro	131.20	1	0	12741	2.1	86.3	2.1	6.5	1.4	0.9	0.5	0.1	0.1	88.4	2.1	9.5	0.071	0.501	19.869256	-102.193914
T. Izq. Tangancicuaro	131.20	3	0	16240	1.5	84.1	1.3	9.4	1.5	1.3	0.7	0.1	0.1	85.6	1.3	13.1	0.081	0.503	19.906810	-102.204130
T. Izq. Libramiento Sur de Zamora	139.50	1	1	10551	2.3	82.7	1.1	10.2	1.7	1.1	0.7	0.1	0.1	85.0	1.1	13.9	0.083	0.503	19.942604	-102.244055
T. Izq. Libramiento Sur de Zamora	139.50	1	2	10421	2.3	82.8	1.1	10.1	1.7	1.1	0.7	0.1	0.1	85.1	1.1	13.8	0.087	0.503	19.942463	-102.244041
Zamora	144.44	1	1	9279	2.9	90.2	0.9	4.8	0.4	0.4	0.2	0.0	0.2	93.1	0.9	6.0	0.077	0.510	19.971642	-102.267192
Zamora	144.44	1	2	9660	2.9	90.3	0.9	4.8	0.3	0.4	0.2	0.0	0.2	93.2	0.9	5.9	0.070	0.510	19.971639	-102.267416
Jacona	148.60	3	0	9815	6.5	75.6	1.2	9.8	0.9	4.8	0.9	0.1	0.2	82.1	1.2	16.7	0.076	0.506	19.960024	-102.339304
Tangamandapio	163.00	1	0	5755	4.0	78.8	1.5	9.9	1.5	2.8	0.7	0.3	0.5	82.8	1.5	15.7	0.081	0.503	19.955917	-102.409970
Tangamandapio	163.00	3	0	6428	8.0	76.0	1.7	7.9	1.4	3.2	0.9	0.1	0.8	84.0	1.7	14.3	0.074	0.509	19.972869	-102.447010
T. Der. Villa Mar	186.20	1	0	4541	3.8	79.2	1.9	9.8	1.6	2.7	0.6	0.1	0.3	83.0	1.9	15.1	0.074	0.522	20.024616	-102.587564
Emiliano Zapata	190.34	1	0	6322	5.4	80.4	1.2	6.4	1.2	3.5	0.9	0.2	0.8	85.8	1.2	13.0	0.072	0.500	19.996150	-102.616403
Emiliano Zapata	190.34	3	0	5379	5.8	81.6	1.0	5.3	1.0	3.5	0.8	0.2	0.8	87.4	1.0	11.6	0.092	0.502	19.984873	-102.615971
T. Der. Libramiento de Jiquilpan	200.00	1	0	8071	5.5	79.5	0.8	6.9	1.4	4.3	0.6	0.4	0.6	85.0	0.8	14.2	0.075	0.514	19.985155	-102.692549

MICHOACAN

16 CARR: Morelia - Jiquilpan

CLAVE: 16029

RUTA: MEX-015

AÑO: 2019

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
Jiquilpan	203.40																				

17 CARR: Morelia - Pátzcuaro

CLAVE: 16009

RUTA: MEX-014

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	20223	1.4	86.8	1.6	6.6	1.1	1.2	0.6	0.6	0.1	88.2	1.6	10.2	0.093	0.503	19.663974	-101.228631
X. Periférico de Morelia	3.00	3	2	19990	1.4	86.7	1.6	6.9	1.2	1.2	0.5	0.5	0.0	88.1	1.6	10.3	0.080	0.503	19.663892	-101.228601
Tiripetío	25.00	1	1	12950	0.6	88.0	1.3	5.9	0.8	1.6	1.0	0.4	0.4	88.6	1.3	10.1	0.093	0.501	19.560695	-101.330029
Tiripetío	25.00	1	2	12923	0.7	86.4	1.5	7.0	0.9	1.9	0.8	0.5	0.3	87.1	1.5	11.4	0.108	0.501	19.560716	-101.330023
Tiripetío	25.00	3	1	11402	0.7	91.9	0.7	4.3	0.8	0.9	0.3	0.3	0.1	92.6	0.7	6.7	0.093	0.506	19.552977	-101.381435
Tiripetío	25.00	3	2	11694	0.7	91.8	0.7	4.4	0.8	0.9	0.3	0.3	0.1	92.5	0.7	6.8	0.108	0.506	19.552825	-101.381521
Huiramba	37.00	1	1	12093	1.1	84.2	1.9	7.1	1.7	1.8	0.9	1.1	0.2	85.3	1.9	12.8	0.088	0.504	19.553476	-101.428919
Huiramba	37.00	1	2	11888	1.0	83.1	1.9	7.9	1.9	2.0	0.8	1.2	0.2	84.1	1.9	14.0	0.107	0.504	19.553363	-101.428848
T. Izq. Uruapan (Cuota)	47.75	1	1	9152	1.1	82.8	1.4	9.1	1.5	2.0	1.1	0.7	0.3	83.9	1.4	14.7	0.089	0.509	19.534922	-101.546299
T. Izq. Uruapan (Cuota)	47.75	1	2	8838	1.0	82.3	1.4	9.2	1.7	2.3	1.1	0.7	0.3	83.3	1.4	15.3	0.113	0.509	19.534740	-101.546126
T. Izq. Uruapan (Cuota)	47.75	3	1	6106	1.2	84.7	1.4	7.9	1.5	2.0	0.9	0.1	0.3	85.9	1.4	12.7	0.091	0.502	19.533799	-101.568025
T. Izq. Uruapan (Cuota)	47.75	3	2	6063	1.1	83.5	1.5	8.8	1.6	2.1	1.0	0.1	0.3	84.6	1.5	13.9	0.120	0.502	19.533683	-101.568119
Tzurumútaro	50.70	1	1	7422	1.1	84.5	1.3	8.2	1.6	2.1	0.8	0.1	0.3	85.6	1.3	13.1	0.082	0.502	19.543265	-101.584473
Tzurumútaro	50.70	1	2	7354	1.0	83.8	1.4	8.7	1.6	2.1	1.0	0.1	0.3	84.8	1.4	13.8	0.106	0.502	19.543366	-101.584351

18 CARR: Morelia - Salamanca

CLAVE: 00124

RUTA: MEX-043

AÑO: 2019

L U G A R	E S T A C I O N	C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S					
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Morelia	0.00																				
X. Periférico de Morelia	2.70	3	1	41407	1.3	85.7	1.7	5.5	1.4	2.3	0.9	0.9	0.3	87.0	1.7	11.3	0.083	0.504	19.744087	-101.175355	
X. Periférico de Morelia	2.70	3	2	41905	1.4	84.7	1.8	5.8	1.5	2.6	1.0	0.9	0.3	86.1	1.8	12.1	0.083	0.504	19.744135	-101.175368	
T. Der. Zinapécuaro	8.85	1	1	36019	1.5	84.4	1.9	5.9	1.4	2.6	1.0	0.9	0.4	85.9	1.9	12.2	0.083	0.503	19.763329	-101.163839	
T. Der. Zinapécuaro	8.85	1	2	35647	1.6	84.3	2.1	5.3	1.6	2.7	1.1	0.9	0.4	85.9	2.1	12.0	0.086	0.503	19.763356	-101.163802	
T. Der. Zinapécuaro	8.85	3	1	15932	0.9	79.8	2.9	8.2	2.5	3.2	0.9	1.4	0.2	80.7	2.9	16.4	0.083	0.508	19.781420	-101.157676	
T. Der. Zinapécuaro	8.85	3	2	16423	0.8	77.2	3.4	9.8	2.7	3.4	1.1	1.4	0.2	78.0	3.4	18.6	0.083	0.508	19.781656	-101.157896	
Cuitzeo	33.64	1	0	9072	0.9	81.0	1.5	10.0	2.2	3.0	0.9	0.3	0.2	81.9	1.5	16.6	0.083	0.500	19.952550	-101.136460	
Cuitzeo	33.64	3	0	9424	1.4	77.4	1.4	10.2	2.7	4.7	1.3	0.4	0.5	78.8	1.4	19.8	0.079	0.503	19.985892	-101.147735	

MICHOACAN

18 CARR: Morelia - Salamanca

CLAVE: 00124

ruta: MEX-043

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Lim. Edos. Term. Mich. Ppia. Gto.	46.10																			
T. Izq. Moroleón	52.36	1	1	10272	2.0	78.4	3.3	13.6	0.7	0.8	0.6	0.4	0.2	80.4	3.3	16.3	0.077	0.511	20.093859	-101.158672
T. Izq. Moroleón	52.36	1	2	9848	2.1	78.0	3.3	13.6	0.8	0.9	0.6	0.4	0.3	80.1	3.3	16.6	0.091	0.511	20.093813	-101.158730
Uriangato	54.22	3	1	6558	6.9	81.5	2.5	4.6	1.6	1.9	0.5	0.4	0.1	88.4	2.5	9.1	0.121	0.501	20.168215	-101.158098
Uriangato	54.22	3	2	6584	7.1	81.4	2.4	4.5	1.6	1.8	0.7	0.4	0.1	88.5	2.4	9.1	0.102	0.501	20.168155	-101.158143
T. Der. Yuriria	61.36	3	0	9352	3.9	79.6	0.9	11.6	1.6	1.3	0.7	0.2	0.2	83.5	0.9	15.6	0.079	0.505	20.205400	-101.164968
Magdalena de Araceo	77.10	1	0	5533	1.5	80.5	1.7	10.4	2.0	2.4	0.9	0.4	0.2	82.0	1.7	16.3	0.081	0.500	20.298516	-101.181763
Magdalena de Araceo	77.10	3	0	5644	3.8	83.3	1.7	6.3	1.9	1.9	0.6	0.4	0.1	87.1	1.7	11.2	0.079	0.503	20.314096	-101.182882
T. Der. Jaral del Progreso	87.00	1	0	7414	3.4	82.1	2.2	6.7	2.0	2.4	0.8	0.2	0.2	85.5	2.2	12.3	0.078	0.503	20.367440	-101.190080
T. Der. Jaral del Progreso	87.00	3	0	14073	1.0	84.6	3.6	5.4	1.0	2.0	1.0	0.7	0.7	85.6	3.6	10.8	0.085	0.505	20.414317	-101.193204
X. C. Libramiento de Salamanca	105.10	1	1	12123	0.0	83.5	1.6	9.9	1.9	1.4	1.2	0.4	0.1	83.5	1.6	14.9	0.084	0.502	20.529947	-101.206498
X. C. Libramiento de Salamanca	105.10	1	2	12243	4.4	82.9	2.0	5.8	1.9	1.6	0.9	0.3	0.2	87.3	2.0	10.7	0.081	0.502	20.529863	-101.206617
Salamanca	107.95	1	1	15214	3.3	89.6	1.2	5.0	0.6	0.2	0.1	0.0	0.0	92.9	1.2	5.9	0.066	0.506	20.544677	-101.204430
Salamanca	107.95	1	2	14836	3.0	89.3	1.4	5.5	0.5	0.2	0.1	0.0	0.0	92.3	1.4	6.3	0.072	0.506	20.544678	-101.204675

19 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

ruta: MEX-014

AÑO: 2019

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
Pátzcuaro	0.00	3	0	8359	1.9	82.2	1.2	9.3	2.4	1.9	1.0	0.0	0.1	84.1	1.2	14.7	0.087	0.503	19.532492	-101.624264
T. Izq. Zirahuén	17.05	1	0	6787	1.9	79.8	1.2	10.4	2.6	2.5	1.4	0.0	0.2	81.7	1.2	17.1	0.074	0.526	19.482117	-101.734778
T. Der. Cherán	21.40	1	0	5041	1.7	76.3	1.6	12.7	2.5	3.1	1.5	0.4	0.2	78.0	1.6	20.4	0.088	0.509	19.499422	-101.763859
Tingambato	35.77	1	0	5700	2.4	75.0	1.4	12.3	2.7	4.0	1.4	0.3	0.5	77.4	1.4	21.2	0.066	0.507	19.503060	-101.845577
Tingambato	35.77	3	0	6147	1.9	74.9	2.2	12.9	3.3	3.0	1.2	0.4	0.2	76.8	2.2	21.0	0.083	0.508	19.501326	-101.867764
T. Izq. Libramiento de Uruapan	60.05	1	1	9254	3.6	81.4	0.9	9.1	2.1	1.7	0.9	0.1	0.2	85.0	0.9	14.1	0.074	0.503	19.433871	-102.021848
T. Izq. Libramiento de Uruapan	60.05	1	2	9378	4.1	81.8	0.9	9.4	1.4	1.2	0.9	0.1	0.2	85.9	0.9	13.2	0.073	0.503	19.433816	-102.021855
Uruapan	62.60	1	1	15828	3.7	82.4	1.3	8.9	2.4	0.7	0.4	0.1	0.1	86.1	1.3	12.6	0.062	0.504	19.431569	-102.026356
Uruapan	62.60	1	2	15577	4.2	82.1	1.4	9.4	1.8	0.5	0.4	0.1	0.1	86.3	1.4	12.3	0.067	0.504	19.431463	-102.026410

20 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

ruta: MEX-120

AÑO: 2019

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	
Quiroga	0.00	3	0	6394	4.5	83.7	0.6	5.5	0.7	4.1	0.4	0.1	0.4	88.2	0.6	11.2	0.108	0.501	19.653699	-101.529477	
Tzintzuntán	7.50	1	1	3673	2.0	91.2	0.5	4.4	0.6	0.6	0.6	0.0	0.1	93.2	0.5	6.3	0.108	0.501	19.631100	-101.567651	

MICHOACAN

20 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

RUTA: MEX-120

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tzintzuntán	7.50	1	2	3640	2.5	90.3	0.5	4.7	0.7	0.6	0.6	0.0	0.1	92.8	0.5	6.7	0.097	0.501	19.630994	-101.567648
Tzintzuntán	7.50	3	0	5580	3.1	86.5	0.7	4.4	1.3	2.3	0.8	0.2	0.7	89.6	0.7	9.7	0.075	0.512	19.611531	-101.576757
Zurumútar	19.00	1	0	6725	1.9	88.5	0.6	4.3	1.2	2.4	0.6	0.1	0.4	90.4	0.6	9.0	0.084	0.508	19.552381	-101.580173
Zurumútar	19.00	3	0	22159	1.2	88.9	0.7	6.6	1.1	0.8	0.6	0.1	0.0	90.1	0.7	9.2	0.084	0.504	19.546664	-101.596198
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	1	1	9087	3.0	91.3	0.5	4.5	0.5	0.1	0.1	0.0	0.0	94.3	0.5	5.2	0.080	0.512	19.498207	-101.600443
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	1	2	9524	3.5	89.8	0.5	5.5	0.5	0.1	0.1	0.0	0.0	93.3	0.5	6.2	0.083	0.512	19.498248	-101.600351
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	3	1	7508	1.7	86.5	0.9	8.0	1.1	1.2	0.6	0.0	0.0	88.2	0.9	10.9	0.081	0.507	19.494326	-101.591032
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	3	2	7708	1.9	87.0	0.7	8.2	0.9	1.0	0.3	0.0	0.0	88.9	0.7	10.4	0.081	0.507	19.494203	-101.590988
Opopeo	40.04	1	1	5279	1.1	87.1	0.9	8.3	1.1	1.0	0.4	0.0	0.1	88.2	0.9	10.9	0.078	0.505	19.432683	-101.603995
Opopeo	40.04	1	2	5173	1.1	86.7	0.9	8.4	1.2	1.1	0.5	0.0	0.1	87.8	0.9	11.3	0.086	0.505	19.432698	-101.604087
Opopeo	40.04	3	0	9832	2.0	83.5	0.9	10.8	1.1	1.0	0.7	0.0	0.0	85.5	0.9	13.6	0.088	0.508	19.412364	-101.613934
Ario de Rosales	72.50	1	0	8724	3.0	82.0	0.8	10.9	1.1	1.4	0.8	0.0	0.0	85.0	0.8	14.2	0.074	0.504	19.217026	-101.679705
Ario de Rosales	72.50	3	0	5385	2.7	85.7	0.3	7.6	1.1	1.7	0.5	0.1	0.3	88.4	0.3	11.3	0.075	0.531	19.208668	-101.731845
La Huacana	123.20	3	0	1743	2.3	88.0	1.1	6.4	1.0	1.0	0.2	0.0	0.0	90.3	1.1	8.6	0.078	0.502	18.948418	-101.829403
X. C. Carapan - Playa Azul	170.00	1	1	4698	1.2	82.1	3.8	6.1	2.4	1.7	1.3	1.0	0.4	83.3	3.8	12.9	0.066	0.507	18.991565	-102.096732
X. C. Carapan - Playa Azul	170.00	1	2	4640	0.5	82.8	3.2	5.4	3.4	1.8	1.1	1.1	0.7	83.3	3.2	13.5	0.062	0.507	18.991479	-102.096736
X. C. Carapan - Playa Azul	170.00	3	1	5825	1.5	83.1	1.7	9.0	2.0	1.2	0.9	0.5	0.1	84.6	1.7	13.7	0.068	0.502	18.991628	-102.106941
X. C. Carapan - Playa Azul	170.00	3	2	5874	1.3	83.4	1.6	8.8	2.0	1.2	0.9	0.6	0.2	84.7	1.6	13.7	0.078	0.502	18.991533	-102.106993
Apatzingán	200.90	1	1	9024	3.5	83.0	1.5	8.3	1.4	1.3	0.7	0.2	0.1	86.5	1.5	12.0	0.081	0.518	19.057998	-102.324636
Apatzingán	200.90	1	2	9697	3.6	82.4	1.6	8.4	1.4	1.5	0.8	0.2	0.1	86.0	1.6	12.4	0.071	0.518	19.057951	-102.324665
Apatzingán	200.90	3	0	7922	3.2	83.9	1.4	7.8	1.1	1.0	0.8	0.5	0.3	87.1	1.4	11.5	0.072	0.515	19.117074	-102.379179
Santa Ana Amatlán	223.50	1	0	5408	5.6	77.4	3.1	6.2	2.4	1.9	1.9	1.4	0.1	83.0	3.1	13.9	0.072	0.503	19.161164	-102.522229
Buenavista Tomatlán	233.90	3	0	6846	6.7	75.6	2.5	7.9	2.2	1.6	1.5	1.1	0.9	82.3	2.5	15.2	0.073	0.503	19.205589	-102.598078
Tepalcatepec	267.90																			

21 CARR: Rinconada - La Piedad

CLAVE: 16243

RUTA: MEX-015

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	12552	2.9	72.4	3.4	12.1	2.6	4.6	0.8	0.8	0.4	75.3	3.4	21.3	0.071	0.506	20.050921	-102.279459
T. Der. Atecucario de La Constitución	4.30	1	0	9632	2.9	67.8	3.3	11.6	2.8	7.5	1.5	1.3	1.3	70.7	3.3	26.0	0.081	0.503	20.071610	-102.270064
T. Der. Atecucario de La Constitución	4.30	3	0	8324	2.0	69.8	3.6	9.5	3.5	6.4	2.2	1.7	1.3	71.8	3.6	24.6	0.076	0.505	20.090090	-102.264913
La Nopalera	9.50	1	0	8203	1.5	73.4	4.0	8.9	2.1	6.5	1.3	1.5	0.8	74.9	4.0	21.1	0.077	0.511	20.117527	-102.262289
La Nopalera	9.50	3	0	8338	1.3	68.5	5.2	10.4	3.2	6.9	1.5	2.0	1.0	69.8	5.2	25.0	0.069	0.509	20.132208	-102.262076
T. Der. Ecuandureo (1º Acceso)	18.40	1	0	8637	1.3	71.5	3.7	8.2	3.3	7.5	1.6	1.8	1.1	72.8	3.7	23.5	0.073	0.506	20.161983	-102.203042

MICHOACAN

21 CARR: Rinconada - La Piedad

CLAVE: 16243

RUTA: MEX-015

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ecuandureo	20.50	1	0	8031	1.1	71.8	3.9	8.7	2.9	6.3	2.1	1.8	1.4	72.9	3.9	23.2	0.074	0.503	20.166126	-102.195850
Ecuandureo	20.50	3	0	5974	1.3	71.6	3.3	10.0	2.8	7.4	1.6	1.2	0.8	72.9	3.3	23.8	0.072	0.506	20.184033	-102.186366
Quiringüicharo	24.00	3	0	5721	1.2	70.4	3.4	9.8	3.2	7.6	1.9	1.4	1.1	71.6	3.4	25.0	0.069	0.509	20.213156	-102.167948
El Algodonal	34.00	3	0	5137	1.0	73.9	3.1	8.1	3.0	7.6	1.7	0.9	0.7	74.9	3.1	22.0	0.081	0.505	20.253458	-102.096865
T. Izq. Guadalajara (libre)	44.80	1	0	5221	1.7	76.8	2.3	9.2	2.2	4.7	1.3	0.9	0.9	78.5	2.3	19.2	0.086	0.509	20.321205	-102.032692
T. C. La Piedad - Carapan	46.40	1	0	7517	3.0	78.2	1.5	7.4	2.0	4.8	1.2	0.9	1.0	81.2	1.5	17.3	0.065	0.515	20.325194	-102.027572

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

CLAVE: 16421

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	25504	4.1	89.4	0.3	2.1	0.7	1.1	1.5	0.3	0.5	93.5	0.3	6.2	0.077	0.502	17.991290	-102.221480
T. C. Zihuatanejo - La Mira	0.00	3	2	24273	5.1	88.3	0.4	2.3	0.8	1.0	1.4	0.3	0.4	93.4	0.4	6.2	0.073	0.502	17.991350	-102.221430
Lázaro Cárdenas	6.00	1	1	23871	3.0	90.5	0.5	2.5	1.0	0.7	1.0	0.4	0.4	93.5	0.5	6.0	0.074	0.501	17.975140	-102.208780
Lázaro Cárdenas	6.00	1	2	23776	3.3	89.6	0.5	2.7	1.0	0.9	1.2	0.4	0.4	92.9	0.5	6.6	0.070	0.501	17.975220	-102.208690

23 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

RUTA: MEX-134

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	21331	1.4	92.4	0.4	4.0	0.8	0.5	0.3	0.1	0.1	93.8	0.4	5.8	0.086	0.511	19.256367	-99.669250
T. Izq. Capultitlán	1.78	3	2	22260	1.5	91.6	0.5	4.6	0.7	0.5	0.4	0.1	0.1	93.1	0.5	6.4	0.083	0.511	19.256367	-99.669250
T. Der. Zinacatepec	10.21	3	1	14945	0.8	88.3	0.7	5.7	1.1	1.7	1.2	0.1	0.4	89.1	0.7	10.2	0.067	0.512	19.251667	-99.748600
T. Der. Zinacatepec	10.21	3	2	15663	0.8	89.0	0.5	5.8	1.1	1.5	0.9	0.1	0.3	89.8	0.5	9.7	0.072	0.512	19.251667	-99.748600
T. Izq. Sultepec	18.72	3	0	7444	2.3	88.5	1.0	6.2	0.7	0.7	0.4	0.1	0.1	90.8	1.0	8.2	0.070	0.511	19.212100	-99.810800
T. Der. Valle de Bravo	52.00	3	0	5388	1.0	82.4	1.5	7.9	1.6	3.4	1.4	0.2	0.6	83.4	1.5	15.1	0.073	0.508	19.142767	-99.921917
Temascaltepec	68.76	1	0	5215	1.1	83.8	1.2	6.4	1.5	3.2	1.7	0.3	0.8	84.9	1.2	13.9	0.064	0.515	19.048467	-100.046333
Temascaltepec	68.76	3	0	5068	1.5	87.0	1.5	6.6	1.1	1.3	0.6	0.2	0.2	88.5	1.5	10.0	0.093	0.509	19.041383	-100.045333
T. Izq. San Diego Cuertla	84.34	3	0	5561	0.7	89.9	0.9	6.3	0.7	0.9	0.5	0.0	0.1	90.6	0.9	8.5	0.086	0.582	18.964800	-100.084067
Tejupilco de Hidalgo	100.76	1	0	6073	2.0	89.6	1.2	6.7	0.1	0.1	0.1	0.1	0.1	91.6	1.2	7.2	0.075	0.516	18.923417	-100.147550
Tejupilco de Hidalgo	100.76	3	0	4930	4.3	82.9	1.0	5.7	1.0	2.7	1.5	0.3	0.6	87.2	1.0	11.8	0.083	0.509	18.900733	-100.168800
Cuadrilla de López	113.20	3	0	2974	3.1	83.1	1.8	6.2	1.4	2.7	1.1	0.1	0.5	86.2	1.8	12.0	0.134	0.566	18.873939	-100.227880
T. Izq. Bejucos	147.57	1	0	1735	5.0	75.6	3.7	6.9	2.1	4.8	1.7	0.1	0.1	80.6	3.7	15.7	0.168	0.562	18.784723	-100.421233
Lim. Edos. Term. Méx. Ppia. Gro.	148.00																			

MICHOACAN

23 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

RUTA: MEX-134

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cutzamala	196.00	1	0	3326	5.1	81.2	1.8	5.1	1.3	3.9	1.1	0.1	0.4	86.3	1.8	11.9	0.088	0.500	18.478870	-100.582233
Lim. Edos. Term. Gro. Ppia. Mich.	201.00																			
Lim. Edos. Term. Mich. Ppia. Gro.	210.30																			
Cd. Altamirano	216.00	1	0	4277	3.9	82.0	1.5	6.5	1.1	3.7	1.0	0.1	0.2	85.9	1.5	12.6	0.080	0.533	18.381802	-100.670393

24 CARR: Toluca - Morelia

CLAVE: 00448

RUTA: MEX-015

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	39176	1.3	88.1	0.4	6.1	0.4	1.0	1.8	0.5	0.4	89.4	0.4	10.2	0.076	0.507	19.288154	-99.685151
X. C. Libramiento de Toluca	1.00	3	2	40302	1.3	88.3	0.5	6.2	0.4	0.9	1.6	0.4	0.4	89.6	0.5	9.9	0.079	0.507	19.288155	-99.685150
T. Der. Almoloya de Juárez	4.70	3	1	26152	0.8	92.9	0.6	4.3	0.3	0.5	0.5	0.0	0.1	93.7	0.6	5.7	0.085	0.511	19.293602	-99.722591
T. Der. Almoloya de Juárez	4.70	3	2	27371	0.9	92.7	0.5	4.6	0.3	0.5	0.4	0.0	0.1	93.6	0.5	5.9	0.087	0.511	19.293574	-99.723915
T. Izq. Valle de Bravo	7.50	3	1	11933	1.4	90.4	1.4	4.5	1.0	0.5	0.5	0.1	0.2	91.8	1.4	6.8	0.084	0.522	19.309400	-99.755683
T. Izq. Valle de Bravo	7.50	3	2	10935	1.5	90.2	1.4	4.5	1.1	0.6	0.4	0.1	0.2	91.7	1.4	6.9	0.092	0.522	19.309400	-99.755683
T. Der. Almoloya de Juárez	13.95	1	0	21148	2.4	92.3	1.3	1.8	0.6	0.6	0.4	0.1	0.5	94.7	1.3	4.0	0.089	0.502	19.334033	-99.786483
T. Der. Almoloya de Juárez	13.95	3	0	20637	3.6	90.7	1.1	1.9	0.7	0.7	0.5	0.1	0.7	94.3	1.1	4.6	0.088	0.510	19.334133	-99.789433
X. C. Toluca - Zitácuaro (Cuota)	20.30	1	0	26088	3.4	91.3	1.3	1.5	0.7	0.7	0.4	0.2	0.5	94.7	1.3	4.0	0.082	0.509	19.372050	-99.807150
X. C. Toluca - Zitácuaro (Cuota)	20.30	3	0	20823	3.5	91.1	1.2	1.6	0.7	0.7	0.5	0.2	0.5	94.6	1.2	4.2	0.086	0.502	19.388250	-99.811417
T. Der. Villa Victoria	46.39	1	0	18317	2.3	90.8	2.1	2.2	0.9	0.6	0.2	0.2	0.7	93.1	2.1	4.8	0.082	0.510	19.417850	-99.990317
T. Der. Villa Victoria	46.39	3	0	12542	2.2	90.4	2.2	2.2	0.9	0.6	0.3	0.2	1.0	92.6	2.2	5.2	0.088	0.502	19.416575	-100.009038
T. Izq. Valle de Bravo	54.40	1	0	11215	2.9	90.7	1.6	2.3	1.1	0.6	0.2	0.1	0.5	93.6	1.6	4.8	0.087	0.512	19.398150	-100.062867
T. Izq. Valle de Bravo	54.40	3	0	8386	3.1	90.2	2.1	2.3	1.1	0.6	0.2	0.1	0.3	93.3	2.1	4.6	0.082	0.518	19.397283	-100.074450
T. Izq. Villa de Allende	64.08	1	0	7024	2.6	84.5	2.4	4.5	2.1	1.9	0.9	0.4	0.7	87.1	2.4	10.5	0.079	0.503	19.410100	-100.133233
T. Izq. Villa de Allende	64.08	3	0	5270	0.7	84.3	2.1	7.9	2.5	1.4	0.9	0.0	0.2	85.0	2.1	12.9	0.086	0.505	19.410817	-100.141617
Lim. Edos. Term. Méx. Ppia. Mich.	70.20																			
T. Der. Toluca (Cuota)	86.19	1	0	3621	2.3	80.9	2.4	11.7	1.9	0.5	0.3	0.0	0.0	83.2	2.4	14.4	0.087	0.505	19.449158	-100.283065
T. Der. Libramiento de Heroica Zitácuaro	92.80	1	1	6225	3.8	84.2	1.0	6.6	1.2	1.8	0.9	0.1	0.4	88.0	1.0	11.0	0.101	0.507	19.447545	-100.313353
T. Der. Libramiento de Heroica Zitácuaro	92.80	1	2	6057	4.7	84.0	1.3	7.0	0.9	1.4	0.5	0.0	0.2	88.7	1.3	10.0	0.118	0.507	19.447403	-100.313254
T. Der. Libramiento de Heroica Zitácuaro	92.80	3	0	19586	2.0	87.0	0.6	8.0	1.0	0.5	0.8	0.0	0.1	89.0	0.6	10.4	0.073	0.517	19.459782	-100.344781
T. Der. Angangueo	106.33	1	0	17549	2.6	85.0	0.6	8.9	1.3	0.7	0.7	0.1	0.1	87.6	0.6	11.8	0.067	0.509	19.489377	-100.368351
T. Der. Angangueo	106.33	3	0	12756	2.4	79.9	0.8	9.2	1.3	5.1	0.8	0.2	0.3	82.3	0.8	16.9	0.071	0.519	19.489475	-100.377088
T. Der. Zirahuato	108.00	3	0	10173	2.3	82.0	0.8	7.2	1.3	4.4	1.3	0.3	0.4	84.3	0.8	14.9	0.064	0.502	19.485366	-100.398570
T. Izq. Jungapeo	114.30	1	0	9690	3.0	81.4	1.2	8.0	1.5	3.2	1.1	0.2	0.4	84.4	1.2	14.4	0.074	0.526	19.480108	-100.435797

MICHOACAN

24 CARR: Toluca - Morelia

CLAVE: 00448

ruta: MEX-015

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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. Jungapeo	114.30	3	0	6204	1.9	80.8	1.9	9.9	1.4	1.8	1.8	0.2	0.3	82.7	1.9	15.4	0.088	0.504	19.489493	-100.448830
Tuxpan	125.00	1	1	5729	3.7	81.7	1.0	10.1	0.9	1.2	1.1	0.1	0.2	85.4	1.0	13.6	0.081	0.506	19.552215	-100.471240
Tuxpan	125.00	1	2	5604	3.2	81.3	1.3	10.3	1.0	1.3	1.4	0.1	0.1	84.5	1.3	14.2	0.086	0.506	19.552300	-100.471384
Tuxpan	125.00	3	1	5256	3.6	80.3	1.1	9.7	1.7	1.5	1.5	0.2	0.4	83.9	1.1	15.0	0.062	0.509	19.581214	-100.466423
Tuxpan	125.00	3	2	5456	4.4	78.8	1.3	10.3	1.6	1.6	1.4	0.3	0.3	83.2	1.3	15.5	0.072	0.509	19.581171	-100.466665
Cd. Hidalgo	144.61	1	0	9950	2.4	79.9	0.9	9.4	1.5	4.0	1.2	0.3	0.4	82.3	0.9	16.8	0.071	0.517	19.673166	-100.519752
Cd. Hidalgo	144.61	3	0	14931	2.7	81.5	0.5	6.6	1.2	6.2	0.7	0.1	0.5	84.2	0.5	15.3	0.071	0.509	19.698756	-100.598860
T. Der. Huajúbaro	168.00	1	0	4875	1.2	76.9	1.6	10.9	2.5	3.0	2.5	0.6	0.8	78.1	1.6	20.3	0.072	0.521	19.671204	-100.738123
T. Der. Huajúbaro	168.00	3	0	1055	2.6	79.2	0.2	13.8	2.6	0.9	0.7	0.0	0.0	81.8	0.2	18.0	0.090	0.504	19.669068	-100.743188
T. Izq. Tzitzio	188.30	1	0	587	3.7	83.9	0.4	9.7	0.7	1.4	0.2	0.0	0.0	87.6	0.4	12.0	0.101	0.508	19.651887	-100.948462
T. Der. de Los Triguillos	225.00	1	0	3903	1.8	85.2	0.3	9.7	0.5	1.7	0.5	0.1	0.2	87.0	0.3	12.7	0.115	0.500	19.685677	-101.035837
Periférico de Morelia	238.60	1	1	12661	2.4	90.5	0.1	2.5	0.3	1.6	2.4	0.1	0.1	92.9	0.1	7.0	0.073	0.504	19.693704	-101.146178
Periférico de Morelia	238.60	1	2	12869	1.9	89.8	0.1	3.1	0.2	1.9	2.8	0.1	0.1	91.7	0.1	8.2	0.069	0.504	19.693574	-101.146292
Morelia	240.10																			

25 CARR: Zamora - Vista Hermosa

CLAVE: 16242

ruta: MEX-035

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	11273	6.8	81.5	0.4	7.8	0.7	1.6	0.8	0.1	0.3	88.3	0.4	11.3	0.092	0.501	20.020726	-102.279907
Zamora	0.00	3	2	11302	6.5	81.4	0.4	7.0	0.7	2.2	1.2	0.1	0.5	87.9	0.4	11.7	0.092	0.501	20.020819	-102.280067
T. Der. La Piedad	6.17	3	0	10573	3.8	71.1	1.3	10.5	2.7	8.1	1.3	0.4	0.8	74.9	1.3	23.8	0.081	0.507	20.040864	-102.286517
T. C. Patti - Sahuayo	43.30	1	0	6461	4.1	73.0	1.7	8.8	4.1	5.6	1.6	0.4	0.7	77.1	1.7	21.2	0.078	0.508	20.261764	-102.475429

26 CARR: Zihuatanejo - La Mira

CLAVE: 00121

ruta: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	16229	5.5	86.8	1.0	5.8	0.3	0.3	0.3	0.0	0.0	92.3	1.0	6.7	0.075	0.511	17.659110	-101.560910
Zihuatanejo	0.00	3	2	16952	5.9	86.3	1.4	5.6	0.3	0.2	0.3	0.0	0.0	92.2	1.4	6.4	0.082	0.511	17.659060	-101.560960
T. Izq. Ixtapa	2.25	3	0	5494	6.9	76.8	0.2	10.8	1.5	3.0	0.5	0.0	0.3	83.7	0.2	16.1	0.078	0.509	17.661710	-101.574110
T. Izq. Ixtapa Zihuatanejo	8.00	3	0	7263	6.6	76.9	0.2	11.3	1.3	3.0	0.4	0.0	0.3	83.5	0.2	16.3	0.067	0.512	17.680070	-101.603470
T. Izq. Pantla (1er Acceso)	15.75	1	0	4516	6.8	77.5	0.2	9.9	1.4	3.2	0.5	0.0	0.5	84.3	0.2	15.5	0.078	0.501	17.735440	-101.613750
T. Der. Cd. Altamirano	16.30	1	0	3602	8.7	71.1	1.2	14.9	2.4	1.2	0.2	0.1	0.2	79.8	1.2	19.0	0.070	0.519	17.726347	-101.603169
T. Der. Cd. Altamirano	16.30	3	0	3574	9.2	79.6	0.5	7.1	1.5	1.6	0.3	0.0	0.2	88.8	0.5	10.7	0.073	0.501	17.731860	-101.612450

MICHOACAN

26 CARR: Zihuatanejo - La Mira

CLAVE: 00121

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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. Pantla (2do Acceso)	19.00	1	0	3998	6.8	77.8	0.2	9.7	1.4	3.1	0.6	0.0	0.4	84.6	0.2	15.2	0.075	0.504	17.754400	-101.645320
T. Der. Buenavista	23.50	3	0	4209	5.8	79.2	0.2	9.3	1.4	3.1	0.6	0.0	0.4	85.0	0.2	14.8	0.074	0.503	17.783140	-101.679890
T. Izq. Lagunillas	31.46	3	0	3549	5.4	79.2	0.3	9.0	1.5	3.4	0.7	0.0	0.5	84.6	0.3	15.1	0.078	0.505	17.838560	-101.716400
T. Der. La Unión	48.68	1	0	3236	3.6	80.8	0.3	9.5	1.6	2.9	0.6	0.0	0.7	84.4	0.3	15.3	0.074	0.506	17.933290	-101.827170
T. Der. La Unión	52.00	3	0	3995	2.2	82.8	0.3	9.7	1.3	2.0	1.2	0.3	0.2	85.0	0.3	14.7	0.104	0.502	17.942020	-101.836250
X. C. Zihuatanejo - La Mira (Cuota)	65.48	3	0	1101	6.9	81.7	0.1	6.9	1.3	1.8	1.1	0.2	0.0	88.6	0.1	11.3	0.094	0.511	18.005830	-101.973250
Zacatula	93.50	1	0	2870	9.2	82.6	0.6	4.1	0.7	1.9	0.9	0.0	0.0	91.8	0.6	7.6	0.090	0.507	18.006430	-102.176020
X. C. Zihuatanejo - La Mira (Cuota)	95.78	1	0	5693	8.2	83.6	0.7	4.3	0.7	1.8	0.6	0.0	0.1	91.8	0.7	7.5	0.095	0.502	17.993490	-102.163030
Lim. Edos. Term. Gro. Ppia. Mich.	102.30																			
La Villita	103.80	3	0	1917	8.9	83.4	0.6	4.2	0.6	2.0	0.3	0.0	0.0	92.3	0.6	7.1	0.080	0.502	18.044440	-102.187420
Guacamayas	107.00	1	0	2652	14.2	79.8	0.3	3.3	0.5	1.6	0.2	0.0	0.1	94.0	0.3	5.7	0.073	0.500	18.029940	-102.200200
T. Izq. Lazáro Cárdenas	110.85	1	1	15877	9.9	85.3	0.4	2.6	1.1	0.4	0.1	0.1	0.1	95.2	0.4	4.4	0.080	0.502	18.003610	-102.220450
T. Izq. Lazáro Cárdenas	110.85	1	2	15726	9.9	85.2	0.4	2.7	1.1	0.4	0.1	0.1	0.1	95.1	0.4	4.5	0.078	0.502	18.003590	-102.220350
Buenos Aires	117.00	1	0	11747	4.4	88.3	1.1	4.9	0.8	0.3	0.2	0.0	0.0	92.7	1.1	6.2	0.075	0.508	18.009260	-102.261820
La Mira	123.60	1	0	11796	3.3	88.9	1.5	5.0	0.8	0.3	0.2	0.0	0.0	92.2	1.5	6.3	0.066	0.502	18.031150	-102.319960

27 CARR: Zitácuaro - Cd. Altamirano

CLAVE: 16006

RUTA: MEX-051

AÑO: 2019

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	6551	3.9	83.8	0.4	5.3	0.8	4.0	0.7	0.2	0.9	87.7	0.4	11.9	0.076	0.510	19.416511	-100.390489
Benito Juárez	26.06	3	0	5207	5.3	86.2	0.3	3.2	0.4	3.5	0.6	0.1	0.4	91.5	0.3	8.2	0.078	0.502	19.298110	-100.431248
Tiquicheo	104.50	1	0	1911	7.3	78.8	1.5	7.6	1.2	2.6	0.8	0.1	0.1	86.1	1.5	12.4	0.079	0.503	18.921422	-100.744295
Tiquicheo	104.50	3	0	1351	6.4	81.5	1.1	6.0	2.3	1.8	0.8	0.0	0.1	87.9	1.1	11.0	0.081	0.503	18.895975	-100.745650
Huetamo	174.60	1	0	4350	8.2	78.2	0.9	8.7	1.0	2.4	0.5	0.0	0.1	86.4	0.9	12.7	0.064	0.500	18.656164	-100.897693
San Lucas	193.80	3	0	2662	8.0	78.1	0.2	7.0	0.6	4.5	0.9	0.2	0.5	86.1	0.2	13.7	0.070	0.500	18.577914	-100.784755
T. C. Toluca - Cd. Altamirano	214.50	1	0	4858	11.3	76.3	0.4	6.5	0.6	3.7	0.7	0.1	0.4	87.6	0.4	12.0	0.075	0.502	18.385127	-100.672306

28 CARR: Atlacomulco - Maravatío (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Palmillas	0.00	3	1	5912	0.7	67.9	9.4	8.5	1.9	6.5	1.7	2.8	0.6	68.6	9.4	22.0	0.112	0.510	19.828553	-99.888763
T. C. Toluca - Palmillas	0.00	3	2	5670	0.8	67.0	9.1	9.0	2.0	6.8	1.7	3.0	0.6	67.8	9.1	23.1	0.127	0.510	19.828333	-99.888782

MICHOACAN

28 CARR: Atlacomulco - Maravatio (Cuota)

CLAVE: 00018

ruta: MEX-015D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Plaza de Cobro San Juanico	3.76	2	1	5977	0.5	68.9	7.5	4.4	3.8	7.8	1.6	4.1	1.4	69.4	7.5	23.1	0.076	0.500	19.837801	-99.945463
Plaza de Cobro San Juanico	3.76	2	2	5977	0.5	68.9	7.5	4.4	3.8	7.8	1.6	4.1	1.4	69.4	7.5	23.1	0.076	0.500	19.837801	-99.945463
Lim. Edos. Term. Méx. Ppia. Mich.	21.20																			
Plaza de Cobro Contepec	33.10	2	1	5570	0.5	66.8	7.4	4.8	4.2	8.5	1.8	4.4	1.6	67.3	7.4	25.3	0.076	0.500	19.875682	-100.188079
Plaza de Cobro Contepec	33.10	2	2	5570	0.5	66.8	7.4	4.8	4.2	8.5	1.8	4.4	1.6	67.3	7.4	25.3	0.076	0.500	19.875682	-100.188079
X. C. Maravatio - Acámbaro	63.62	1	1	6303	0.9	66.7	8.7	8.8	2.6	7.3	1.9	2.1	1.0	67.6	8.7	23.7	0.067	0.501	19.910369	-100.442388
X. C. Maravatio - Acámbaro	63.62	1	2	6334	0.8	66.9	8.5	9.3	2.4	6.9	2.0	1.9	1.3	67.7	8.5	23.8	0.082	0.501	19.910281	-100.442431
T. Der. Tepetongo	129.00	1	1	5478	0.9	63.6	8.2	7.1	2.9	9.4	2.6	4.1	1.2	64.5	8.2	27.3	0.072	0.502	19.879496	-100.134891
T. Der. Tepetongo	129.00	1	2	5529	0.9	64.5	7.4	8.6	2.5	8.5	2.3	4.2	1.1	65.4	7.4	27.2	0.116	0.502	19.879329	-100.134829
T. Izq. Tlalpujahua	132.90	1	1	5612	0.9	64.5	8.6	8.3	2.6	8.6	2.5	2.9	1.1	65.4	8.6	26.0	0.072	0.509	19.878149	-100.171580
T. Izq. Tlalpujahua	132.90	1	2	5406	1.0	63.1	9.1	8.4	2.9	8.8	2.5	3.0	1.2	64.1	9.1	26.8	0.111	0.509	19.877986	-100.171565
T. Izq. Maravatio	156.77	1	1	5760	0.9	63.5	9.4	8.1	2.7	8.8	2.4	3.2	1.0	64.4	9.4	26.2	0.072	0.516	19.898317	-100.390355
T. Izq. Maravatio	156.77	1	2	6140	1.0	62.8	8.9	8.6	2.8	8.9	2.5	3.4	1.1	63.8	8.9	27.3	0.127	0.516	19.898207	-100.390555

29 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

ruta: MEX-110D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	3414	1.4	42.7	6.7	8.2	5.7	24.2	3.9	6.5	0.7	44.1	6.7	49.2	0.067	0.501	20.389602	-101.957305
T. C. Irapuato - Zapotlanejo	76.50	3	2	3427	1.7	43.9	5.9	7.2	5.9	23.1	4.5	7.1	0.7	45.6	5.9	48.5	0.066	0.501	20.389684	-101.957283
Plaza de Cobro La Calera	81.20	2	1	4413	0.1	29.7	2.6	7.5	9.9	29.9	5.5	12.0	2.8	29.8	2.6	67.6	0.101	0.500	20.395639	-101.993375
Plaza de Cobro La Calera	81.20	2	2	4413	0.1	29.7	2.6	7.5	9.9	29.9	5.5	12.0	2.8	29.8	2.6	67.6	0.101	0.500	20.395639	-101.993375
X. C. Manuel Doblado - La Piedad	81.86	3	1	3678	0.8	42.5	7.2	7.9	6.1	22.5	4.6	7.7	0.7	43.3	7.2	49.5	0.067	0.509	20.401101	-102.014362
X. C. Manuel Doblado - La Piedad	81.86	3	2	3817	0.7	39.2	7.1	7.2	6.9	25.4	4.9	7.9	0.7	39.9	7.1	53.0	0.058	0.509	20.401093	-102.014339
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	3298	0.6	44.9	6.4	6.5	5.6	21.0	4.5	10.0	0.5	45.5	6.4	48.1	0.093	0.506	20.377243	-102.122840
T. C. Patti - Sahuayo	96.70	1	2	3383	0.4	42.4	6.8	6.9	6.5	22.7	4.9	8.8	0.6	42.8	6.8	50.4	0.073	0.506	20.377198	-102.122725

30 CARR: Libramiento Poniente de Morelia (Cuota)

CLAVE:

ruta: MEX-014D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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. Maravatio - Zapotlanejo (Cuota)	0.00	3	0	4022	1.6	62.6	4.2	5.1	2.4	10.8	3.5	8.0	1.8	64.2	4.2	31.6	0.066	0.501	19.876695	-101.210619
Plaza de Cobro Cuto	28.40	2	0	4280	0.4	68.3	2.1	3.1	3.1	10.2	2.5	8.1	2.2	68.7	2.1	29.2	0.090	0.500	19.710788	-101.337207

MICHOACAN

30 CARR: Libramiento Poniente de Morelia (Cuota)

CLAVE:

RUTA: MEX-014D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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. Morelia - Jiquilpan	34.40	1	0	3607	1.4	62.4	4.1	4.8	2.2	11.1	3.7	8.5	1.8	63.8	4.1	32.1	0.078	0.507	19.678960	-101.366078
Plaza de Cobro Chapultepec	57.70	2	0	5565	0.4	70.0	4.2	3.8	3.1	8.2	2.0	6.6	1.7	70.4	4.2	25.4	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: 2019

LUGAR	ESTACION				CLASIFICACION 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	5574	0.5	61.5	9.5	7.9	2.3	10.3	2.6	4.4	1.0	62.0	9.5	28.5	0.077	0.510	19.910100	-100.467310
X. C. Maravatio - Acámbaro	63.62	3	2	5358	0.6	62.8	9.6	7.4	2.3	9.9	2.6	3.8	1.0	63.4	9.6	27.0	0.081	0.510	19.909906	-100.467378
X. C. Morelia - Salamanca	75.70	1	1	5387	0.7	62.0	8.2	6.0	3.5	11.0	2.9	4.7	1.0	62.7	8.2	29.1	0.074	0.506	19.903330	-101.136931
X. C. Morelia - Salamanca	75.70	1	2	5512	0.8	63.4	9.2	8.1	2.3	8.6	1.9	4.8	0.9	64.2	9.2	26.6	0.077	0.506	19.903143	-101.136912
X. C. Morelia - Salamanca	75.70	3	1	5956	0.9	64.5	7.5	7.9	2.3	9.5	2.2	4.2	1.0	65.4	7.5	27.1	0.072	0.504	19.892863	-101.163060
X. C. Morelia - Salamanca	75.70	3	2	6058	0.7	62.6	7.4	7.5	2.5	10.5	2.2	5.5	1.1	63.3	7.4	29.3	0.081	0.504	19.892587	-101.163049
Plaza de Cobro Zinapécuaro	102.02	2	1	5021	0.4	65.4	8.2	4.5	3.8	9.5	1.7	4.9	1.6	65.8	8.2	26.0	0.090	0.500	19.901884	-100.788535
Plaza de Cobro Zinapécuaro	102.02	2	2	5021	0.4	65.4	8.2	4.5	3.8	9.5	1.7	4.9	1.6	65.8	8.2	26.0	0.090	0.500	19.901884	-100.788535
X. C. Atlacomulco - Morelia	186.00	3	1	5542	0.6	64.1	8.5	7.1	2.1	9.7	2.5	4.6	0.8	64.7	8.5	26.8	0.072	0.513	19.893135	-100.657675
X. C. Atlacomulco - Morelia	186.00	3	2	5266	0.7	62.1	9.8	7.1	2.4	9.7	2.0	5.4	0.8	62.8	9.8	27.4	0.084	0.513	19.892970	-100.657629
Plaza de Cobro Panindícuaro	207.00	2	1	3963	0.4	65.0	8.9	5.0	3.9	9.9	1.8	3.7	1.4	65.4	8.9	25.7	0.090	0.500	19.972240	-101.756949
Plaza de Cobro Panindícuaro	207.00	2	2	3963	0.4	65.0	8.9	5.0	3.9	9.9	1.8	3.7	1.4	65.4	8.9	25.7	0.090	0.500	19.972240	-101.756949
T. Izq. Morelia (Cuota)	225.40	1	1	5095	0.8	59.5	10.1	8.6	2.2	10.7	2.7	4.6	0.8	60.3	10.1	29.6	0.070	0.513	19.891663	-101.007011
T. Izq. Morelia (Cuota)	225.40	1	2	4841	0.8	61.8	9.3	9.0	2.0	9.1	2.3	4.8	0.9	62.6	9.3	28.1	0.091	0.513	19.891398	-101.006799
T. Izq. Morelia (Cuota)	225.40	3	1	5262	0.8	64.6	8.3	6.9	2.6	9.6	2.4	4.0	0.8	65.4	8.3	26.3	0.078	0.519	19.891489	-101.020651
T. Izq. Morelia (Cuota)	225.40	3	2	5668	0.8	64.1	8.7	6.9	2.6	9.7	2.4	4.0	0.8	64.9	8.7	26.4	0.092	0.519	19.891314	-101.020674
X. C. Zamora - La Piedad	261.00	1	1	4589	1.0	59.7	8.4	14.1	2.3	8.7	2.2	2.9	0.7	60.7	8.4	30.9	0.086	0.502	20.174614	-102.179349
X. C. Zamora - La Piedad	261.00	1	2	4560	0.7	62.8	8.6	8.6	2.9	10.1	2.0	3.2	1.1	63.5	8.6	27.9	0.092	0.502	20.174535	-102.179330
Plaza de Cobro Ecuandureo	261.00	2	1	3735	0.3	52.6	5.3	5.4	7.0	18.1	3.5	6.2	1.6	52.9	5.3	41.8	0.090	0.500	20.175023	-102.191288
Plaza de Cobro Ecuandureo	261.00	2	2	3735	0.3	52.6	5.3	5.4	7.0	18.1	3.5	6.2	1.6	52.9	5.3	41.8	0.090	0.500	20.175023	-102.191288
X. C. Zamora - La Piedad	261.00	3	1	4798	0.6	62.5	9.0	8.2	3.0	10.6	2.0	3.1	1.0	63.1	9.0	27.9	0.074	0.510	20.175364	-102.198415
X. C. Zamora - La Piedad	261.00	3	2	4987	0.5	64.2	9.3	7.6	2.8	9.9	1.6	3.4	0.7	64.7	9.3	26.0	0.084	0.510	20.175291	-102.198405
X. C. Comanja - Huaniqueo	280.00	1	1	4428	0.8	63.3	7.8	10.8	2.6	9.5	1.7	2.8	0.7	64.1	7.8	28.1	0.084	0.502	19.882012	-101.500646
X. C. Comanja - Huaniqueo	280.00	1	2	4458	0.6	66.6	9.0	7.6	2.0	8.4	1.7	3.3	0.8	67.2	9.0	23.8	0.082	0.502	19.881738	-101.500627
X. C. Comanja - Huaniqueo	280.00	3	1	4235	0.7	63.4	9.4	8.3	2.4	9.7	2.2	3.1	0.8	64.1	9.4	26.5	0.084	0.503	19.885628	-101.514562
X. C. Comanja - Huaniqueo	280.00	3	2	4291	0.6	64.1	9.4	7.7	2.3	9.7	1.8	3.6	0.8	64.7	9.4	25.9	0.083	0.503	19.885399	-101.514723
X. C. Ent. Patti - Sahuayo	291.00	3	1	8553	0.6	56.4	7.5	8.1	3.9	15.4	2.8	4.9	0.4	57.0	7.5	35.5	0.073	0.507	20.282371	-102.458029

MICHOACAN

31 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

ruta: MEX-015D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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. Ent. Patti - Sahuayo	291.00	3	2	8793	0.4	50.0	8.1	8.8	4.8	18.2	3.0	6.3	0.4	50.4	8.1	41.5	0.082	0.507	20.281983	-102.457979
Lim. Edos. Term. Mich. Ppia. Jal.	297.00																			
X. C. San Miguel El Alto - La Barca	302.18	3	1	7706	0.5	61.5	5.0	5.6	6.4	11.9	3.0	4.9	1.2	62.0	5.0	33.0	0.078	0.509	20.322080	-102.544658
X. C. San Miguel El Alto - La Barca	302.18	3	2	7418	0.5	64.5	5.3	4.4	5.8	11.0	2.9	4.8	0.8	65.0	5.3	29.7	0.083	0.509	20.322248	-102.544661
X. C. Tototlán - Ocotlán	325.80	1	1	7596	0.5	60.2	8.0	7.0	3.0	13.8	2.3	4.8	0.4	60.7	8.0	31.3	0.082	0.503	20.397199	-102.728062
X. C. Tototlán - Ocotlán	325.80	1	2	7504	0.3	59.5	8.5	9.0	3.9	11.8	2.8	3.8	0.4	59.8	8.5	31.7	0.083	0.503	20.396965	-102.728226
Plaza de Cobro Ocotlán	325.80	2	1	6500	0.3	61.5	7.4	4.8	4.4	12.5	2.0	5.8	1.3	61.8	7.4	30.8	0.090	0.500	20.405976	-102.738837
Plaza de Cobro Ocotlán	325.80	2	2	6500	0.3	61.5	7.4	4.8	4.4	12.5	2.0	5.8	1.3	61.8	7.4	30.8	0.090	0.500	20.405976	-102.738837
T. Izq. Zapotlán del Rey	347.00	3	1	6967	0.7	61.8	7.6	7.8	2.5	11.2	2.5	4.7	1.2	62.5	7.6	29.9	0.084	0.503	20.472747	-102.920558
T. Izq. Zapotlán del Rey	347.00	3	2	7047	0.5	54.9	8.1	8.5	3.4	14.2	2.7	6.7	1.0	55.4	8.1	36.5	0.076	0.503	20.472332	-102.920555
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	1	6299	0.7	71.4	7.3	6.6	2.3	7.8	1.4	2.1	0.4	72.1	7.3	20.6	0.093	0.502	20.602740	-103.123731
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	2	6239	0.7	71.6	6.4	8.4	1.8	7.6	1.3	1.7	0.5	72.3	6.4	21.3	0.077	0.502	20.602565	-103.123952

32 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

ruta: MEX-043D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	10284	0.7	76.3	3.6	5.7	1.9	4.8	1.6	4.7	0.7	77.0	3.6	19.4	0.074	0.502	19.915622	-101.149795
T. Der. Cuitzeo	6.70	1	0	8988	0.7	77.2	3.3	6.0	1.9	4.7	1.5	4.3	0.4	77.9	3.3	18.8	0.072	0.502	19.963350	-101.160085
T. Der. Cuitzeo	6.70	3	0	7652	0.5	75.8	3.8	5.2	1.8	5.5	1.6	5.3	0.5	76.3	3.8	19.9	0.097	0.511	19.979680	-101.154612
Lim. Edos. Term. Mich. Ppia. Gto.	17.85																			
T. Izq. La Cinta	19.30	1	0	7569	0.5	74.6	4.0	4.8	2.1	5.9	1.8	5.9	0.4	75.1	4.0	20.9	0.089	0.503	20.069200	-101.136580
T. Izq. La Cinta	19.30	3	0	5026	0.6	72.3	3.7	4.6	1.9	6.6	1.9	7.7	0.7	72.9	3.7	23.4	0.110	0.512	20.084613	-101.136880
T. Der. Yuriria	31.40	1	0	5038	1.2	69.6	4.4	5.5	1.7	8.1	2.1	6.6	0.8	70.8	4.4	24.8	0.086	0.535	20.168944	-101.154651
T. Der. Yuriria	31.40	3	0	6367	0.6	74.1	4.4	4.8	1.6	5.9	1.9	6.0	0.7	74.7	4.4	20.9	0.070	0.507	20.186994	-101.170594
T. Izq. Valle de Santiago	57.12	1	0	6124	3.1	70.1	6.4	6.1	1.2	6.2	1.5	5.1	0.3	73.2	6.4	20.4	0.074	0.500	20.369199	-101.148287
T. Izq. Valle de Santiago	57.12	3	0	6702	0.6	72.2	5.5	5.4	1.4	6.2	1.7	6.3	0.7	72.8	5.5	21.7	0.098	0.508	20.384310	-101.146931
Plaza de Cobro Valtierra	76.39	2	0	6744	0.4	74.3	4.0	2.2	1.9	7.2	1.5	7.3	1.2	74.7	4.0	21.3	0.079	0.500	20.542634	-101.137635
T. C. Querétaro - Irapuato (Libre)	77.09	1	0	5932	1.1	70.4	5.7	6.0	1.4	6.2	1.8	6.8	0.6	71.5	5.7	22.8	0.079	0.502	20.530972	-101.140609
T. C. Querétaro - Irapuato (Cuota)	81.94	1	0	5492	2.2	73.5	3.2	5.9	1.1	7.2	1.9	4.6	0.4	75.7	3.2	21.1	0.109	0.522	20.561844	-101.137765

MICHOACAN

33 CARR: Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

ruta: MEX-037D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	6233	2.2	67.3	4.7	7.4	1.9	4.4	3.3	7.9	0.9	69.5	4.7	25.8	0.069	0.511	18.983765	-102.088640
Plaza de Cobro Las Cañas	211.40	2	0	4492	0.4	64.0	4.6	2.5	3.1	7.3	3.4	11.7	3.0	64.4	4.6	31.0	0.078	0.500	18.554183	-101.970404
Lim. Edos. Term. Mich. Ppia. Gro.	252.25																			
Plaza de Cobro Feliciano	282.00	2	0	2997	0.7	82.6	5.2	2.9	4.0	2.4	1.2	0.5	0.5	83.3	5.2	11.5	0.078	0.500	18.004090	-101.961847
X. C. Zihuatanejo - La Mira	282.37	1	0	4477	1.0	61.9	6.0	7.1	3.6	6.3	3.6	9.7	0.8	62.9	6.0	31.1	0.096	0.504	18.020150	-101.955980
X. C. Zihuatanejo - La Mira	282.37	3	0	3941	1.3	60.8	5.2	8.0	3.9	6.1	3.1	9.7	1.9	62.1	5.2	32.7	0.077	0.504	17.991680	-101.969820
Lim. Edos. Term. Gro. Ppia. Mich.	307.00																			
Lázaro Cárdenas	311.30																			

34 CARR: Pátzcuaro - Uruapan (Cuota)

CLAVE: 16011

ruta: MEX-014D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	8210	1.9	73.7	4.0	9.1	1.9	3.8	1.5	3.4	0.7	75.6	4.0	20.4	0.079	0.506	19.515499	-101.573601
T. C. Morelia - Tzurumútar	48.00	3	2	8026	1.8	71.6	4.3	9.7	2.1	4.3	1.8	3.6	0.8	73.4	4.3	22.3	0.071	0.506	19.515499	-101.573601
X. C. Quiroga - Tepalcatepec	53.80	3	0	10440	1.4	70.3	4.9	9.6	1.8	4.9	1.9	4.4	0.8	71.7	4.9	23.4	0.094	0.508	19.493055	-101.608237
Plaza de Cobro Zirahuén	60.50	2	0	10527	0.3	72.6	4.4	4.9	2.9	6.3	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	9749	0.8	67.9	5.7	9.7	1.7	5.8	2.2	5.3	0.9	68.7	5.7	25.6	0.089	0.500	19.474692	-101.748078
T. Izq. Jujúcat	79.54	3	0	9628	1.0	66.0	5.2	12.1	1.8	5.7	2.4	4.8	1.0	67.0	5.2	27.8	0.088	0.515	19.434058	-101.815977
Plaza de Cobro Zurumucapio	87.50	2	0	10881	0.3	73.5	4.3	5.0	2.8	5.9	1.6	5.3	1.3	73.8	4.3	21.9	0.080	0.500	19.441227	-101.882199
T. C. Ent. Uruapan - Lázaro Cárdenas (Cuota)	94.70	1	0	16030	1.1	76.2	3.7	8.4	1.3	3.9	1.7	3.0	0.7	77.3	3.7	19.0	0.077	0.522	19.421886	-101.925490
T. C. Ent. Uruapan - Lázaro Cárdenas (Cuota)	94.70	3	0	15992	1.3	74.0	4.5	13.9	1.6	3.1	0.4	1.1	0.1	75.3	4.5	20.2	0.065	0.530	19.416933	-101.945774
T. C. Ent. Carapan - Playa Azul	108.00																			

35 CARR: Uruapan - Nueva Italia (Cuota)

CLAVE: 00032

ruta: MEX-037D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	9705	1.8	71.9	4.5	7.0	2.3	4.0	2.4	4.7	1.4	73.7	4.5	21.8	0.073	0.510	19.391257	-101.941007
Plaza de Cobro Taretan	102.30	2	0	7891	0.5	70.9	4.4	3.9	3.9	5.2	2.3	7.0	1.9	71.4	4.4	24.2	0.081	0.500	19.355375	-101.918026
Plaza de Cobro Taretán	102.30	3	0	7835	2.2	69.5	4.8	7.0	2.7	4.3	2.8	4.9	1.8	71.7	4.8	23.5	0.076	0.507	19.350333	-101.913884
T. Der. Taretán	109.30	3	0	7856	2.5	67.3	5.0	7.0	3.1	4.6	3.2	5.1	2.2	69.8	5.0	25.2	0.074	0.507	19.301156	-101.882421
T. Der. Los Cajones	122.60	3	0	7087	2.9	66.0	5.0	6.9	3.4	4.8	3.5	5.1	2.4	68.9	5.0	26.1	0.070	0.510	19.200261	-101.911918
Plaza de Cobro Santa Casilda	132.20	2	0	7108	0.4	69.3	4.9	3.2	4.1	5.7	2.5	7.8	2.1	69.7	4.9	25.4	0.081	0.500	19.152947	-101.978122
T. Der. Apatzingán	153.90	1	0	7232	3.2	62.8	5.3	7.2	3.7	5.4	3.9	5.7	2.8	66.0	5.3	28.7	0.063	0.504	18.996272	-102.083167

MICHOACAN

36 CARR: Apatzingán - Aguililla

CLAVE: 16591

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	10703	9.1	83.5	0.3	5.6	0.8	0.3	0.4	0.0	0.0	92.6	0.3	7.1	0.073	0.512	19.090065	-102.385717
Aguililla	85.00																			

37 CARR: Comanja - Huaniqueo

CLAVE: 16024

RUTA: MICH-024

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	1904	2.0	83.6	0.9	11.2	0.8	1.2	0.3	0.0	0.0	85.6	0.9	13.5	0.092	0.504	19.749658	-101.684864
Huaniqueo	27.10	1	0	1949	5.4	81.6	0.8	10.1	1.5	0.5	0.1	0.0	0.0	87.0	0.8	12.2	0.100	0.502	19.885695	-101.508583

38 CARR: Cotija - Emiliano Zapata

CLAVE: 16024

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	2310	4.9	78.7	1.0	6.7	4.6	2.5	1.0	0.2	0.4	83.6	1.0	15.4	0.081	0.522	19.803427	-102.662548
T. C. Morelia - Jiquilpan	30.00	1	0	3792	2.8	75.3	0.9	9.6	7.2	2.7	1.1	0.0	0.4	78.1	0.9	21.0	0.072	0.507	19.980580	-102.611617

39 CARR: Cuitzeo - Zinápapo

CLAVE: 16027

RUTA: MICH-027

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	1557	5.8	87.2	0.1	6.0	0.3	0.4	0.2	0.0	0.0	93.0	0.1	6.9	0.079	0.501	19.970044	-101.154526
Cuitzeo	0.00	3	2	1573	6.3	84.5	0.3	7.8	0.4	0.4	0.2	0.0	0.1	90.8	0.3	8.9	0.079	0.501	19.969807	-101.153430
Puruándiro	61.00	1	0	6535	4.8	83.3	0.6	6.5	0.9	2.5	0.7	0.2	0.5	88.1	0.6	11.3	0.073	0.504	20.090714	-101.493712
Puruándiro	61.00	3	0	6020	4.1	80.4	0.7	10.3	1.0	2.6	0.5	0.2	0.2	84.5	0.7	14.8	0.097	0.526	20.093555	-101.530391
T. Izq. Zacapu	79.00	3	0	2171	4.3	82.1	0.4	10.1	0.8	1.4	0.6	0.1	0.2	86.4	0.4	13.2	0.090	0.503	20.141588	-101.655868
Zinápapo	123.70	1	0	2257	6.9	79.7	0.3	9.6	1.2	1.4	0.6	0.1	0.2	86.6	0.3	13.1	0.073	0.503	20.163809	-101.984821

40 CARR: El Correo - Lagunillas

CLAVE: 16014

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	1544	1.1	80.5	1.4	8.3	5.1	2.1	1.1	0.1	0.3	81.6	1.4	17.0	0.089	0.502	19.623472	-101.422675
T. C. Morelia - Pátzcuaro	10.60	1	0	3209	2.0	82.0	1.0	12.2	2.0	0.6	0.2	0.0	0.0	84.0	1.0	15.0	0.079	0.521	19.560746	-101.422130

MICHOACAN

41 CARR: El Temascal - El Limón

CLAVE: 16014

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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 Temascal	0.00	3	0	1647	2.3	81.6	0.6	11.6	1.6	2.0	0.0	0.1	0.2	83.9	0.6	15.5	0.063	0.503	19.645639	-100.961365
Ent. El Limón	92.30	1	0	1625	5.9	81.6	0.5	7.6	1.6	2.1	0.5	0.0	0.2	87.5	0.5	12.0	0.066	0.509	19.028039	-100.743547

42 CARR: Gabriel Zamora - Dr. Miguel Silva

CLAVE: 00032

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	3517	8.9	80.9	0.4	6.1	0.8	2.3	0.4	0.1	0.1	89.8	0.4	9.8	0.085	0.509	19.159235	-102.039378
Dr. Miguel Silva	55.20	1	0	2725	5.5	80.4	0.8	9.9	1.6	0.6	0.7	0.3	0.2	85.9	0.8	13.3	0.091	0.508	19.170317	-101.725966

43 CARR: Jacona - Buenavista Tomatlán

CLAVE: 16016

RUTA: MICH-016

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	0.00	3	0	7420	3.9	72.7	1.5	11.4	2.8	5.4	1.4	0.2	0.7	76.6	1.5	21.9	0.071	0.501	19.934544	-102.327467
T. Der. Cotija de La Paz	47.00	1	0	7607	3.6	72.4	1.4	13.8	2.7	4.6	1.0	0.2	0.3	76.0	1.4	22.6	0.071	0.502	19.700784	-102.491976
Los Reyes de Salgado	60.00	1	0	15078	7.9	72.2	0.7	7.2	2.1	6.8	1.5	0.6	1.0	80.1	0.7	19.2	0.070	0.507	19.624222	-102.487710
Los Reyes de Salgado	60.00	3	0	14641	4.1	74.3	0.5	6.8	1.0	8.6	1.8	0.7	2.2	78.4	0.5	21.1	0.064	0.512	19.566648	-102.458063
Peribán de Ramos	70.00	1	0	13897	5.3	77.4	0.6	6.9	1.9	5.4	1.1	0.5	0.9	82.7	0.6	16.7	0.082	0.506	19.550195	-102.442775
Peribán de Ramos	70.00	3	0	4230	2.5	71.3	1.7	13.6	4.8	3.8	0.9	0.9	0.5	73.8	1.7	24.5	0.070	0.513	19.501102	-102.428095
Buenavista	123.00	1	0	4128	9.7	76.2	1.3	7.1	3.1	1.2	0.6	0.4	0.4	85.9	1.3	12.8	0.063	0.506	19.238615	-102.582502

44 CARR: La Paz - Tepetongo

CLAVE: 16557

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. La Noria - Acámbaro	0.00	3	0	2733	0.5	90.8	0.5	4.6	1.0	1.3	0.8	0.3	0.2	91.3	0.5	8.2	0.087	0.506	20.172053	-100.281911
Hepitacio Huerta	5.20	3	0	3918	1.4	90.2	0.3	4.7	0.5	2.1	0.4	0.1	0.3	91.6	0.3	8.1	0.089	0.505	20.133944	-100.301989
Tepetongo	45.00	1	0	1908	1.9	90.2	1.2	4.8	0.5	1.2	0.1	0.0	0.1	92.1	1.2	6.7	0.075	0.506	19.897137	-100.152866

45 CARR: Libramiento de Uruapan

CLAVE: 16425

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	1	15544	5.7	80.8	1.2	8.8	2.0	0.8	0.4	0.2	0.1	86.5	1.2	12.3	0.058	0.520	19.430029	-102.025178

MICHOACAN

45 CARR: Libramiento de Uruapan

CLAVE: 16425

RUTA: MICH

AÑO: 2019

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	2	16848	5.9	78.3	2.1	10.1	2.0	0.9	0.4	0.1	0.2	84.2	2.1	13.7	0.059	0.520	19.429961	-102.025140
T. C. Carapan - Playa Azul	9.70	1	1	10668	4.6	81.9	0.6	9.0	1.7	1.4	0.5	0.1	0.2	86.5	0.6	12.9	0.074	0.509	19.372256	-102.053496
T. C. Carapan - Playa Azul	9.70	1	2	11044	4.5	81.3	0.7	10.0	1.7	1.1	0.5	0.0	0.2	85.8	0.7	13.5	0.092	0.509	19.372349	-102.053645

46 CARR: Pátzcuaro - Chupícuaro

CLAVE: 16241

RUTA: MICH

AÑO: 2019

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
Pátzcuaro	0.00	3	0	5892	3.0	89.6	0.1	6.0	0.3	0.3	0.3	0.1	0.3	92.6	0.1	7.3	0.072	0.507	19.540972	-101.621920
Erongarícuaro	17.00	1	0	4293	3.9	85.5	0.1	10.2	0.3	0.0	0.0	0.0	0.0	89.4	0.1	10.5	0.072	0.501	19.582396	-101.721331
Chupícuaro	41.80	1	0	2333	1.4	92.9	0.2	3.9	0.2	1.0	0.3	0.0	0.1	94.3	0.2	5.5	0.122	0.510	19.681598	-101.580742

47 CARR: Ramal a Coahuayana

CLAVE: 16069

RUTA: MICH-069

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	3687	6.3	78.7	1.7	10.8	1.4	1.0	0.1	0.0	0.0	85.0	1.7	13.3	0.077	0.552	18.710289	-103.708505
Coahuayana	6.50																			

48 CARR: Ramal a Infiernillo

CLAVE: 16010

RUTA: MICH-010

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	82	5.7	89.3	0.7	3.4	0.8	0.0	0.0	0.0	0.1	95.0	0.7	4.3	0.210	0.525	18.521379	-101.980218
Infiernillo	43.00																			

49 CARR: San Felipe Alzati - Angangueo

CLAVE: 16556

RUTA: MICH-044

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	3902	3.0	90.2	0.2	2.5	1.4	1.9	0.4	0.1	0.3	93.2	0.2	6.6	0.088	0.504	19.498906	-100.377627
Angangueo	24.00	1	0	3561	2.2	93.7	0.1	2.2	0.5	0.5	0.3	0.3	0.2	95.9	0.1	4.0	0.080	0.514	19.612876	-100.313309

MICHOACAN

50 CARR: San Juan Tumbio - Cherán

CLAVE: 16556

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	2298	0.8	82.2	1.1	9.9	2.0	2.6	0.9	0.1	0.4	83.0	1.1	15.9	0.099	0.505	19.513608	-101.761706
Nahuatzen	28.50	3	0	4777	4.0	79.5	0.4	10.7	0.6	3.7	0.4	0.2	0.5	83.5	0.4	16.1	0.087	0.510	19.657512	-101.927848
Cherán	35.80	1	0	3967	4.1	80.7	0.4	11.8	0.4	2.0	0.4	0.0	0.2	84.8	0.4	14.8	0.092	0.501	19.669959	-101.947233

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

CLAVE: 16556

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	6207	1.4	75.1	0.9	14.9	2.7	3.3	0.9	0.7	0.1	76.5	0.9	22.6	0.082	0.513	19.530370	-102.079238
Peribán de Ramos	50.00	1	0	6042	1.8	75.7	0.6	13.7	2.2	4.1	0.9	0.8	0.2	77.5	0.6	21.9	0.090	0.507	19.542048	-102.408345

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

CLAVE: 16584

RUTA: MICH-122

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	10456	4.6	85.2	0.5	7.5	1.2	0.6	0.2	0.1	0.1	89.8	0.5	9.7	0.079	0.516	19.686995	-100.515640
T. Der. Aporo	10.00	1	0	9460	2.2	86.9	0.4	8.0	1.1	0.9	0.4	0.0	0.1	89.1	0.4	10.5	0.081	0.509	19.699639	-100.474066
T. Der. Aporo	10.00	3	0	6576	2.3	80.7	0.9	10.0	1.5	3.4	0.8	0.1	0.3	83.0	0.9	16.1	0.075	0.506	19.705680	-100.468381
T. Der. Seguio	14.00	3	0	6425	2.9	78.6	1.1	9.9	1.6	3.8	1.0	0.5	0.6	81.5	1.1	17.4	0.073	0.508	19.741916	-100.461727
Maravatio de Ocampo	28.00	1	0	7733	4.3	79.0	0.6	8.3	1.7	4.3	1.1	0.1	0.6	83.3	0.6	16.1	0.085	0.511	19.877505	-100.451147

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

CLAVE: 00195

RUTA: EM-003-MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	4648	1.2	94.3	0.5	2.5	0.3	0.4	0.6	0.1	0.1	95.5	0.5	4.0	0.117	0.525	19.647909	-100.128187
T. C. V. Victoria - El Oro de Hidalgo	0.00	3	2	5107	1.0	93.7	0.4	3.5	0.6	0.4	0.4	0.0	0.0	94.7	0.4	4.9	0.093	0.525	19.647826	-100.128185
Lim. Edos. Term. Méx. Ppia. Mich.	17.70																			
Angangueo	24.00	1	0	938	1.3	91.6	0.4	4.8	0.5	1.0	0.3	0.0	0.1	92.9	0.4	6.7	0.178	0.513	19.652372	-100.268574

54 CARR: Tepalcatepec - Aquila

CLAVE: 16421

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	4587	9.1	75.0	3.1	3.2	2.0	2.2	1.7	2.2	1.5	84.1	3.1	12.8	0.061	0.550	19.165337	-102.850996

MICHOACAN

54 CARR: Tepalcatepec - Aquila

CLAVE: 16421

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	1833	8.6	72.1	1.5	7.8	4.8	2.4	1.9	0.0	0.9	80.7	1.5	17.8	0.080	0.538	18.799931	-103.146375
Aquila	160.20	1	0	645	20.3	65.5	1.0	8.8	2.3	1.4	0.6	0.0	0.1	85.8	1.0	13.2	0.108	0.518	18.598944	-103.498034

55 CARR: Tiripetío - Eréndira

CLAVE: 16422

RUTA: MICH

AÑO: 2019

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	9032	1.3	84.6	0.6	8.4	1.3	2.8	0.6	0.1	0.3	85.9	0.6	13.5	0.075	0.507	19.533270	-101.351297
Acuitzio del Canje	7.90	3	0	5697	3.0	82.0	0.6	10.8	1.7	1.0	0.7	0.1	0.1	85.0	0.6	14.4	0.077	0.516	19.471036	-101.332485
Villa Madero	23.20	1	0	4795	1.4	81.0	0.7	11.3	2.0	1.5	1.8	0.1	0.2	82.4	0.7	16.9	0.090	0.509	19.397839	-101.283502
T. C. Zitácuaro - Cd. Altamirano	150.00	1	0	1294	2.8	79.2	1.1	12.2	0.9	2.8	0.8	0.1	0.1	82.0	1.1	16.9	0.079	0.538	18.829277	-100.934361

56 CARR: Tocombo - Cotija

CLAVE: 16042

RUTA: MICH-042

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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. Jacona - Buenavista	0.00	3	0	4878	3.4	81.0	2.7	6.2	2.7	1.9	1.2	0.0	0.9	84.4	2.7	12.9	0.077	0.509	19.699132	-102.499578
Cotija de La Paz	28.99																			

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

CLAVE: 00448

RUTA: MICH

AÑO: 2019

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	1773	3.7	83.6	0.3	10.5	0.3	1.2	0.3	0.0	0.1	87.3	0.3	12.4	0.085	0.505	19.894130	-100.678269
T. Izq. Jarahuaro de Juárez	4.00	1	0	2684	4.5	79.6	1.1	10.8	0.4	2.4	0.7	0.1	0.4	84.1	1.1	14.8	0.077	0.504	19.883123	-100.658864
T. Izq. Jarahuaro de Juárez	4.00	3	0	683	2.8	84.7	0.3	8.0	0.9	0.8	1.9	0.3	0.3	87.5	0.3	12.2	0.131	0.507	19.879240	-100.652011
San Pedro Jácuaró	33.00	1	0	1005	2.3	90.5	0.7	3.2	1.8	1.2	0.3	0.0	0.0	92.8	0.7	6.5	0.118	0.505	19.730664	-100.658750
San Pedro Jácuaró	33.00	3	0	4096	2.4	88.2	0.2	5.8	1.3	1.8	0.2	0.0	0.1	90.6	0.2	9.2	0.080	0.503	19.712121	-100.634892

58 CARR: Uruapan - El Copetiro

CLAVE: 00448

RUTA: MICH

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	0.00	3	0	9816	3.2	77.7	1.0	11.2	0.9	3.9	0.9	0.3	0.9	80.9	1.0	18.1	0.070	0.508	19.383077	-102.089005
San Juan Parangaricutiro	12.50	3	0	5748	2.8	78.5	0.7	12.2	1.2	3.4	0.5	0.2	0.5	81.3	0.7	18.0	0.070	0.505	19.411430	-102.144105

MICHOACAN

58 CARR : Uruapan - El Copetiro

CLAVE: 00448

RUTA : MICH

AÑO : 2019

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 Copetiro	62.50	1	0	2511	2.6	74.6	2.2	7.4	4.6	5.5	1.4	0.8	0.9	77.2	2.2	20.6	0.075	0.502	19.454815	-102.454106

59 CARR : Zacapu - Villachuato

CLAVE: 16039

RUTA : MICH-039

AÑO : 2019

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
Zacapu	0.00	3	1	5256	10.4	79.1	0.5	6.9	0.8	1.0	0.7	0.3	0.3	89.5	0.5	10.0	0.086	0.510	19.837407	-101.768925
Zacapu	0.00	3	2	5479	10.3	79.2	0.4	7.0	0.8	1.1	0.7	0.2	0.3	89.5	0.4	10.1	0.075	0.510	19.837421	-101.768983
Panindícuaro	21.00	3	0	3687	3.9	80.5	0.4	8.8	2.3	2.6	0.7	0.4	0.4	84.4	0.4	15.2	0.088	0.503	19.981748	-101.746522
T. C. Cuitzeo - Zináparo	43.00	1	0	1477	1.1	73.1	2.5	14.3	4.1	2.7	1.3	0.7	0.2	74.2	2.5	23.3	0.076	0.509	20.137672	-101.654800

60 CARR : Zicuirán - Churumuco

CLAVE: 16242

RUTA : MICH

AÑO : 2019

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
Zicuirán	0.00	3	0	1568	3.3	88.6	0.5	4.7	1.1	1.6	0.2	0.0	0.0	91.9	0.5	7.6	0.078	0.501	18.869982	-101.956683
Churumuco	53.42	1	0	1564	2.8	90.4	0.5	3.4	0.7	1.9	0.2	0.0	0.1	93.2	0.5	6.3	0.073	0.518	18.667117	-101.661569

61 CARR : Libramiento de la Piedad

CLAVE: 16015

RUTA : MICH-D

AÑO : 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - Zapotlanejo Oriente	0.00	3	0	3766	2.2	47.4	8.0	12.5	5.5	20.5	2.6	0.9	0.4	49.6	8.0	42.4	0.059	0.507	20.352499	-102.021423
Plaza de Cobro Puente La Piedad	1.30	2	0	3301	1.2	47.9	5.8	9.9	9.6	21.6	2.1	1.1	0.8	49.1	5.8	45.1	0.062	0.500	20.352798	-102.025149
T. C. Irapuato - Zapotlanejo Poniente	1.60	1	1	10704	5.3	82.1	0.8	4.8	1.2	3.7	1.3	0.3	0.5	87.4	0.8	11.8	0.067	0.547	20.351558	-102.034728
T. C. Irapuato - Zapotlanejo Poniente	1.60	1	2	12903	6.1	80.8	1.0	5.2	1.1	3.5	1.4	0.3	0.6	86.9	1.0	12.1	0.063	0.547	20.351363	-102.034693
T. C. Irapuato - Zapotlanejo	3.00																			

62 CARR : Atlacomulco - Morelia

CLAVE: 00151

RUTA : EM-005-MEX-126

AÑO : 2019

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
Atlacomulco	0.00	3	1	26909	2.1	88.4	0.6	4.1	1.0	2.4	0.9	0.2	0.3	90.5	0.6	8.9	0.085	0.513	19.790220	-99.892070
Atlacomulco	0.00	3	2	25539	2.4	88.4	0.7	3.7	1.0	2.3	1.0	0.3	0.2	90.8	0.7	8.5	0.081	0.513	19.790220	-99.892070
T. Izq. San Felipe del Progreso	3.60	3	0	17770	1.6	90.2	0.6	6.1	0.5	0.4	0.4	0.1	0.1	91.8	0.6	7.6	0.090	0.500	19.786059	-99.904035

MICHOACAN

62 CARR: Atlacomulco - Morelia

CLAVE: 00151

RUTA: EM-005-MEX-126

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	13390	1.7	88.7	1.4	6.5	0.5	0.4	0.2	0.4	0.2	90.4	1.4	8.2	0.079	0.503	19.804280	-99.968327
T. Der. San Francisco Tepeolulco	13.10	3	0	11631	1.0	88.3	1.4	7.1	0.7	0.7	0.5	0.1	0.2	89.3	1.4	9.3	0.088	0.501	19.804788	-99.990672
T. Der. Temascalcingo	16.40	1	0	10791	1.6	88.6	1.2	6.3	0.7	0.6	0.8	0.1	0.1	90.2	1.2	8.6	0.069	0.502	19.807715	-100.011037
T. Der. Temascalcingo	16.40	3	0	6814	1.8	90.3	1.4	5.6	0.4	0.2	0.2	0.0	0.1	92.1	1.4	6.5	0.084	0.520	19.813837	-100.033831
El Oro de Hidalgo	30.00	1	0	9288	1.6	90.8	1.5	4.9	0.4	0.3	0.2	0.1	0.2	92.4	1.5	6.1	0.084	0.503	19.808047	-100.119091
Lim. Edos. Term. Méx. Ppia. Mich.	31.00																			
Tlalpujahua	37.00	3	0	6033	2.3	86.8	0.6	5.5	0.2	3.2	1.0	0.1	0.3	89.1	0.6	10.3	0.090	0.502	19.793379	-100.185979
Maravatio de Ocampo	79.00	1	0	5526	3.2	84.4	0.6	7.3	0.5	3.1	0.5	0.1	0.3	87.6	0.6	11.8	0.081	0.501	19.884328	-100.428801
X. C. Ent. Huajúmbaro - San José	120.00	1	0	3826	1.0	83.6	1.3	8.7	2.0	2.2	1.0	0.1	0.1	84.6	1.3	14.1	0.078	0.505	19.822533	-100.817547
Queréndaro	127.00	1	0	7622	1.9	83.7	1.5	7.7	1.2	3.2	0.8	0.0	0.0	85.6	1.5	12.9	0.079	0.513	19.806607	-100.877718
Zona Industrial Libramiento de Morelia	167.70	1	1	22121	2.1	89.3	0.4	6.4	1.0	0.5	0.3	0.0	0.0	91.4	0.4	8.2	0.085	0.501	19.727689	-101.139015
Zona Industrial Libramiento de Morelia	167.70	1	2	24903	1.8	89.5	0.5	6.6	1.0	0.4	0.2	0.0	0.0	91.3	0.5	8.2	0.071	0.501	19.727672	-101.139043
Morelia	169.20																			

63 CARR: Opopeo - Puruarán

CLAVE: 16241

RUTA: MEX-041-MICH

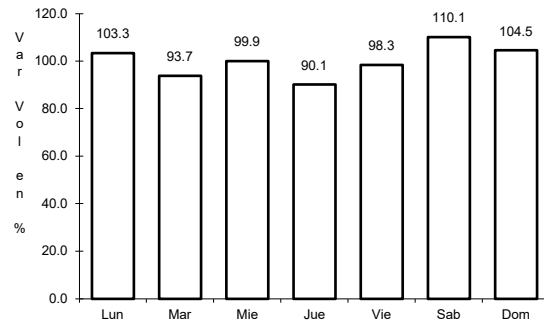
AÑO: 2019

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	5083	1.4	80.4	1.5	14.5	1.4	0.5	0.2	0.0	0.1	81.8	1.5	16.7	0.081	0.502	19.416913	-101.597223
Puruarán	71.00																			

1 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

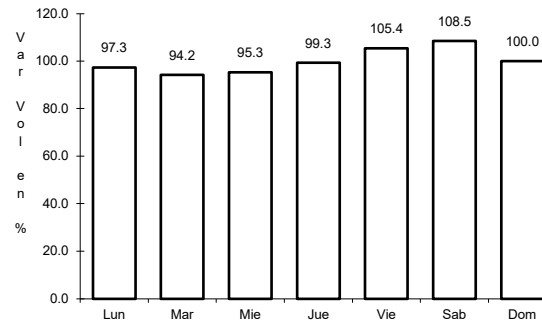
ruta: MEX-120



Km: 0.00

Tipo: 3

Sent: 0



Km: 25.00

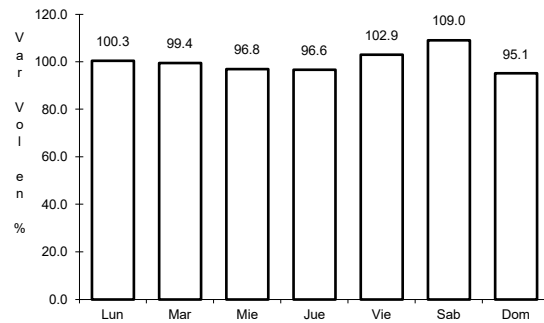
Tipo: 1

Sent: 0

2 CARR: Carapan - Playa Azul

CLAVE: 16126

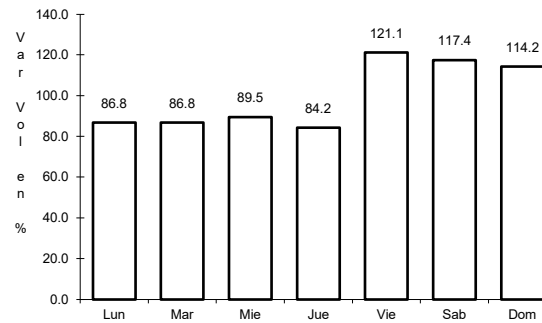
ruta: MEX-037



Km: 0.00

Tipo: 3

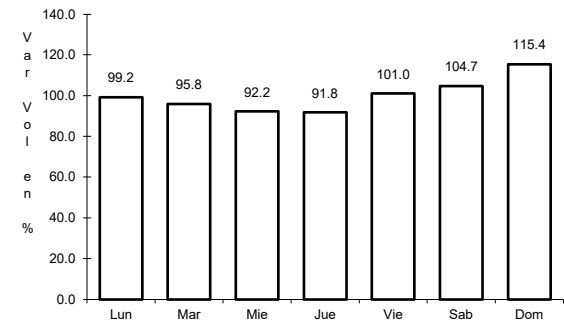
Sent: 0



Km: 171.49

Tipo: 1

Sent: 0



Km: 340.70

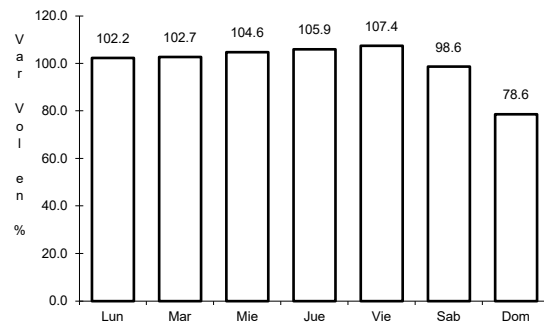
Tipo: 1

Sent: 0

3 CARR: Ent. Patti - Sahuayo

CLAVE: 16181

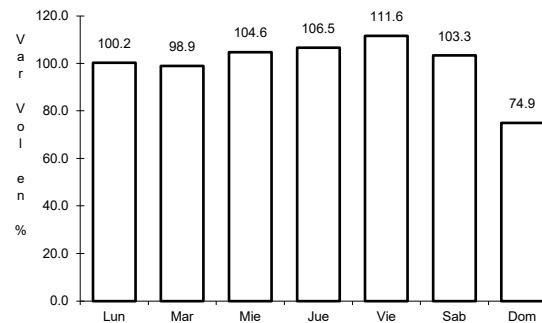
ruta: MEX-110



Km: 0.00

Tipo: 3

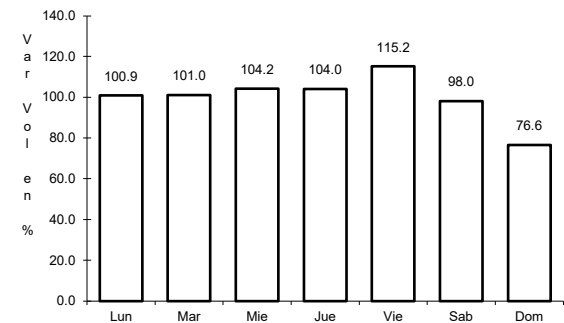
Sent: 0



Km: 44.26

Tipo: 1

Sent: 0



Km: 88.00

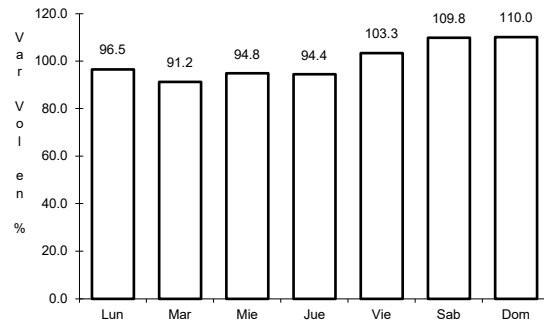
Tipo: 1

Sent: 0

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

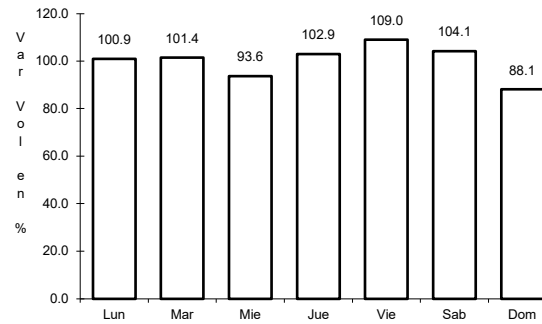
ruta: MEX-200



Km: 0.00

Tipo: 3

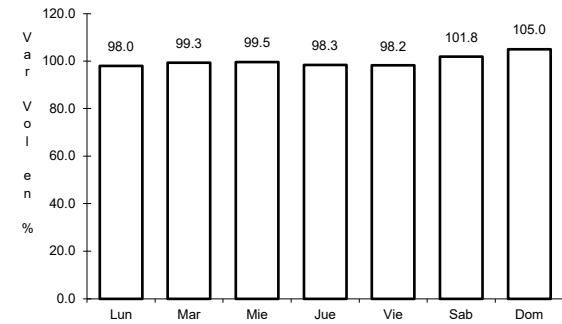
Sent: 0



Km: 190.10

Tipo: 3

Sent: 0



Km: 321.12

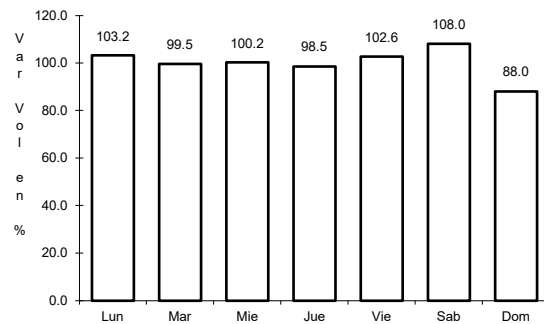
Tipo: 1

Sent: 0

5 CARR: Huajúmbaro - San José

CLAVE: 16555

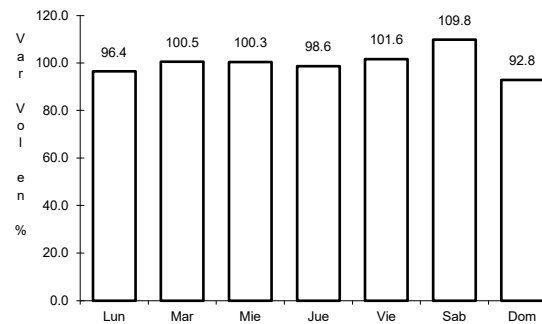
ruta: MEX-051-120



Km: 0.00

Tipo: 3

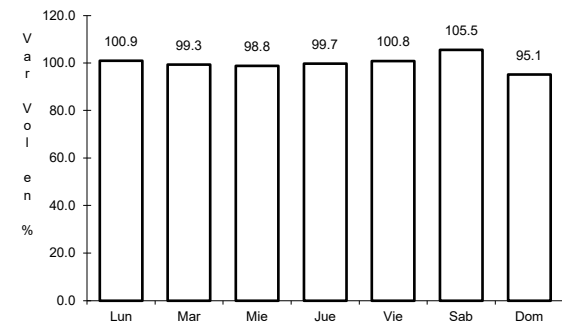
Sent: 0



Km: 33.83

Tipo: 3

Sent: 0



Km: 71.14

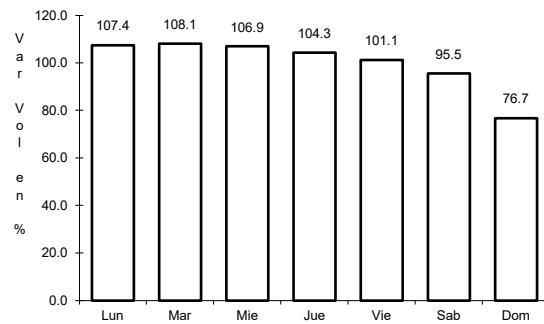
Tipo: 1

Sent: 0

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

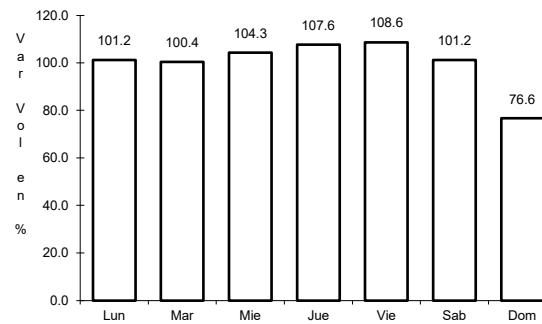
ruta: MEX-090



Km: 2.78

Tipo: 1

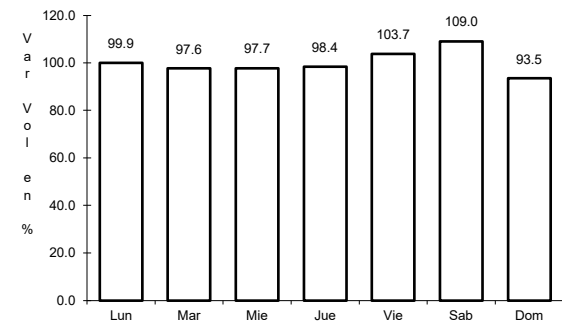
Sent: 1



Km: 2.78

Tipo: 1

Sent: 2



Km: 215.80

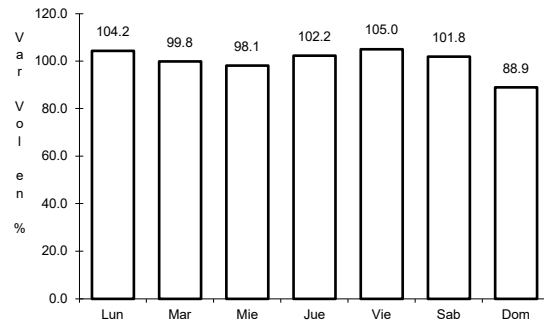
Tipo: 1

Sent: 0

7 CARR: Jiquilpan - Colima

CLAVE: 00156

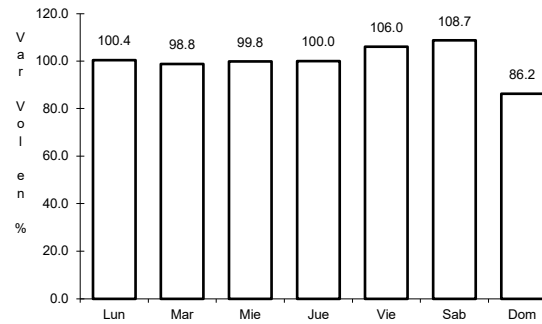
ruta: MEX-110



Km: 0.00

Tipo: 3

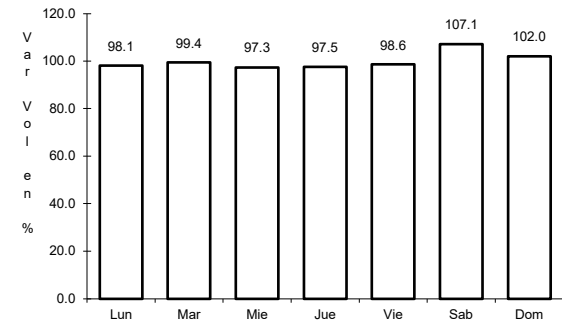
Sent: 0



Km: 108.50

Tipo: 1

Sent: 0



Km: 220.00

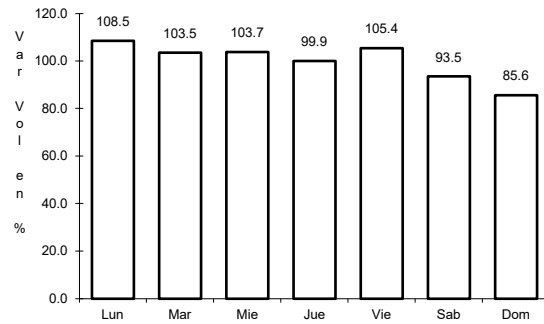
Tipo: 1

Sent: 0

8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

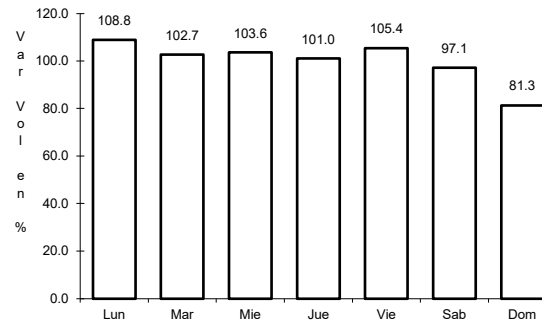
ruta: MEX-015



Km: 0.00

Tipo: 3

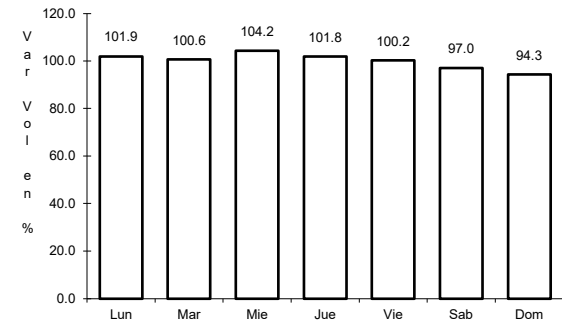
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 65.29

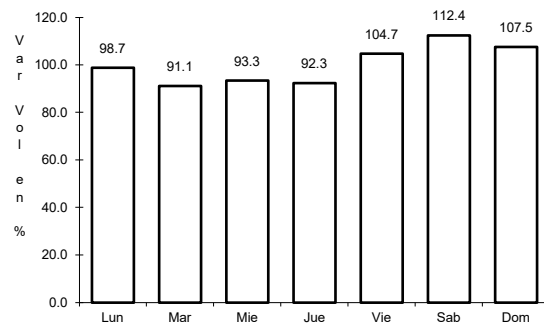
Tipo: 1

Sent: 0

9 CARR: La Noria - Acámbaro

CLAVE: 00131

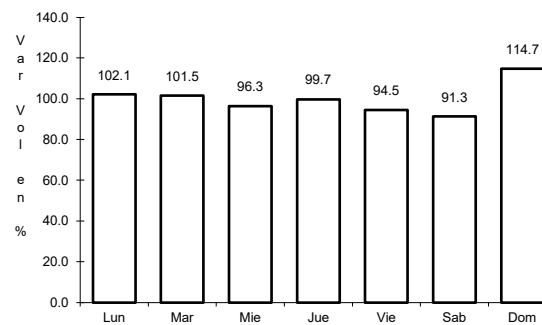
ruta: MEX-120



Km: 0.00

Tipo: 3

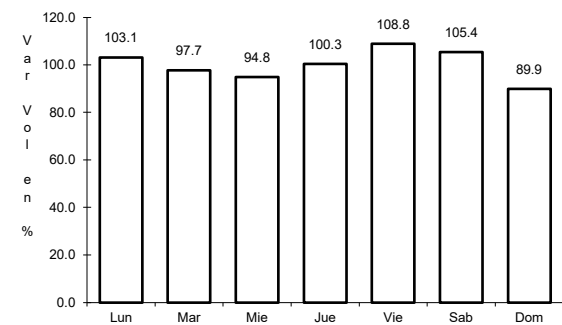
Sent: 0



Km: 59.35

Tipo: 3

Sent: 0



Km: 111.12

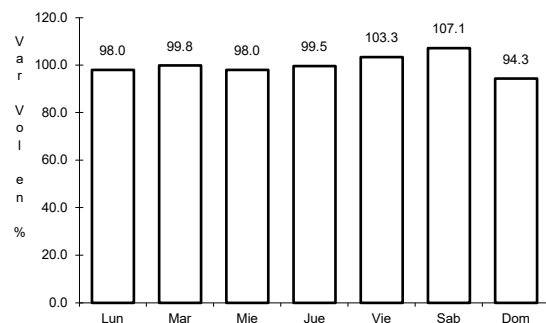
Tipo: 1

Sent: 0

10 CARR: La Orilla - Las Truchas

CLAVE: 16557

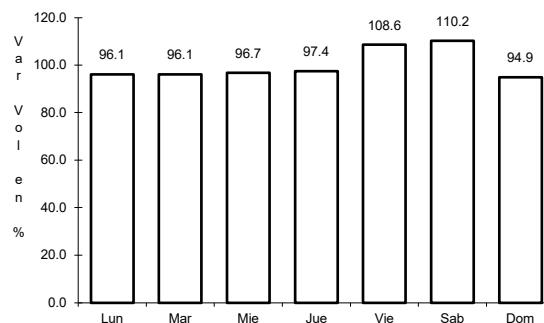
ruta: MEX-200



Km: 0.00

Tipo: 3

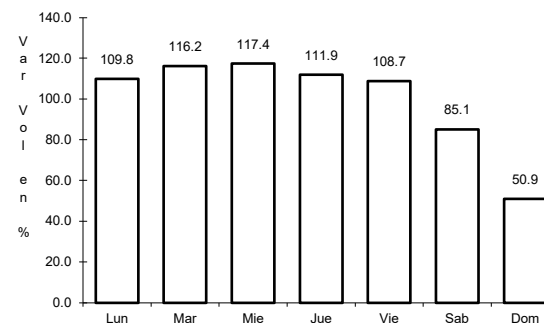
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.00

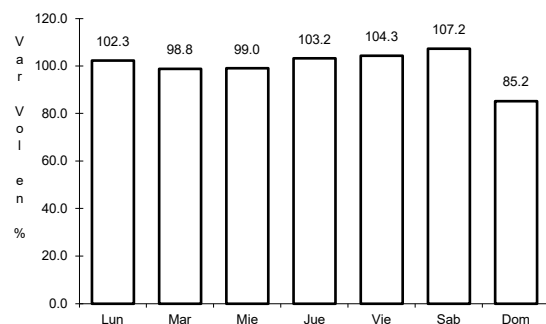
Tipo: 1

Sent: 0

11 CARR: La Piedad - Carapan

CLAVE: 16476

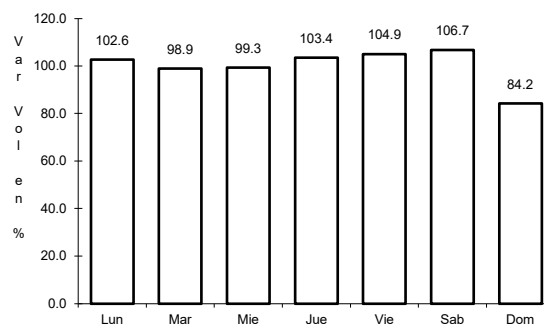
ruta: MEX-037



Km: 0.00

Tipo: 3

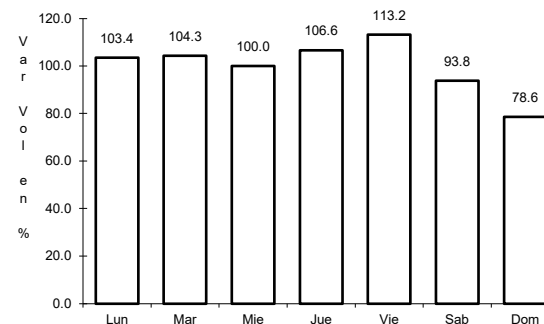
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 72.61

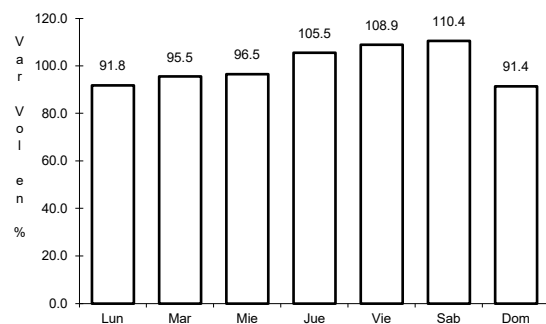
Tipo: 1

Sent: 0

12 CARR: Libramiento de Ciudad Hidalgo

CLAVE:

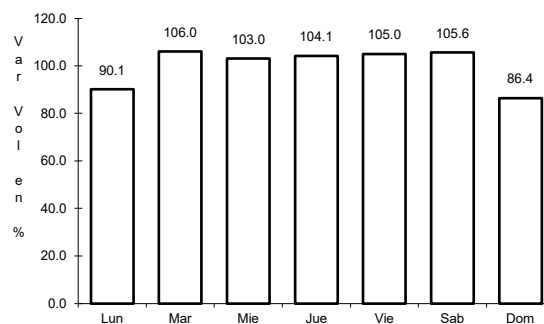
ruta: MEX-015



Km: 0.00

Tipo: 3

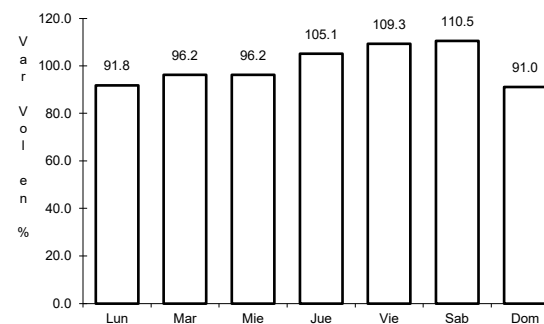
Sent: 0



Km: 1.00

Tipo: 3

Sent: 0



Km: 11.00

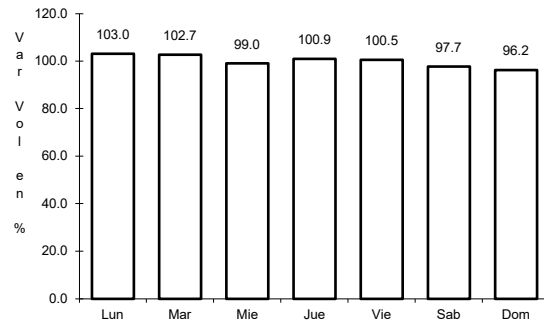
Tipo: 1

Sent: 0

13 CARR: Libramiento de Yurécuaro

CLAVE:

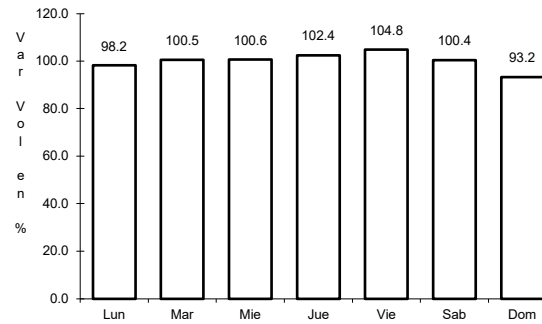
ruta: MEX-110



Km: 15.70

Tipo: 3

Sent: 0



Km: 21.70

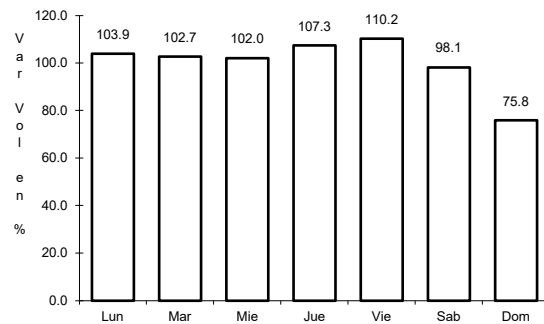
Tipo: 1

Sent: 0

14 CARR: Libramiento Oriente de Zamora

CLAVE:

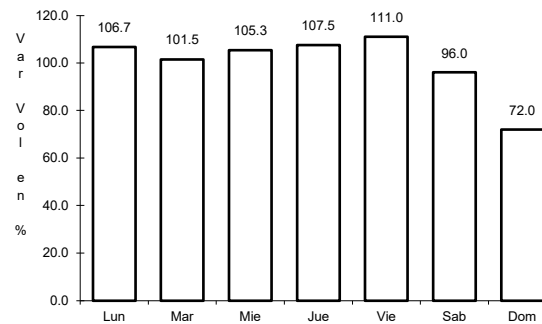
ruta: MEX-015



Km: 0.00

Tipo: 3

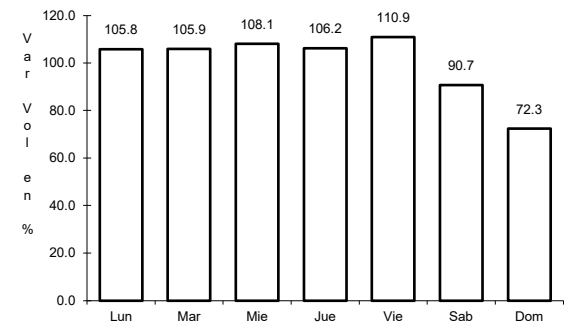
Sent: 0



Km: 7.25

Tipo: 3

Sent: 0



Km: 14.70

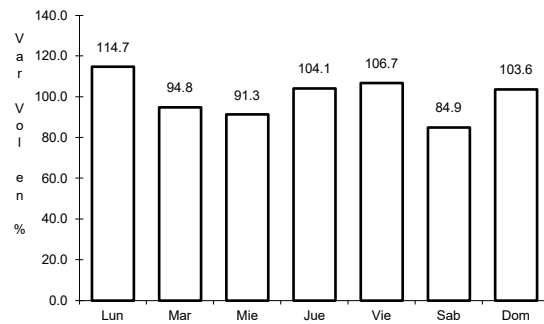
Tipo: 1

Sent: 0

15 CARR: Maravatío - Acámbaro

CLAVE: 00418

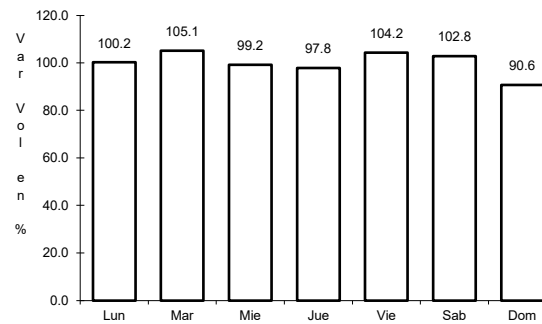
ruta: MEX-061



Km: 0.00

Tipo: 3

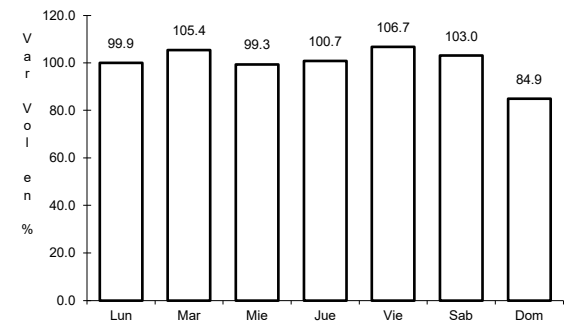
Sent: 0



Km: 13.00

Tipo: 3

Sent: 0



Km: 39.00

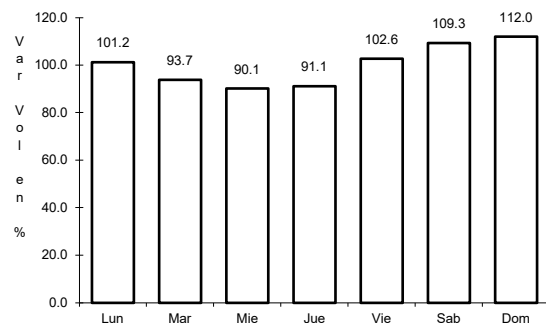
Tipo: 1

Sent: 0

16 CARR: Morelia - Jiquilpan

CLAVE: 16029

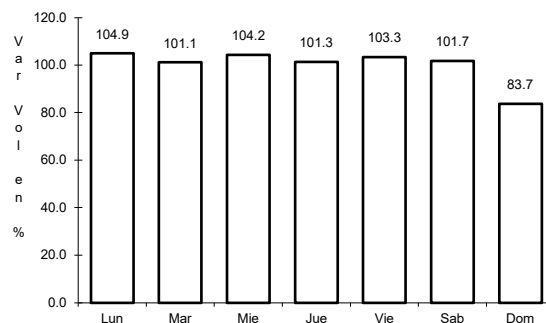
ruta: MEX-015



Km: 13.80

Tipo: 3

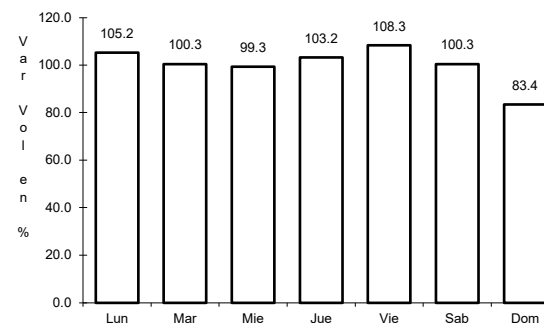
Sent: 0



Km: 105.02

Tipo: 1

Sent: 0



Km: 200.00

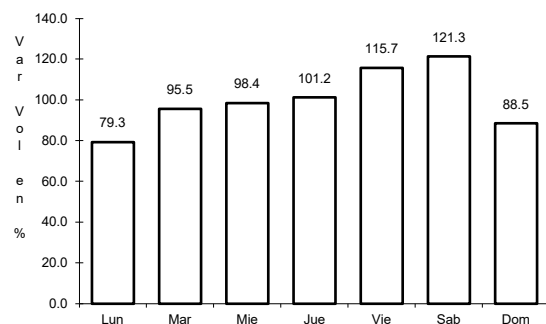
Tipo: 1

Sent: 0

17 CARR: Morelia - Pátzcuaro

CLAVE: 16009

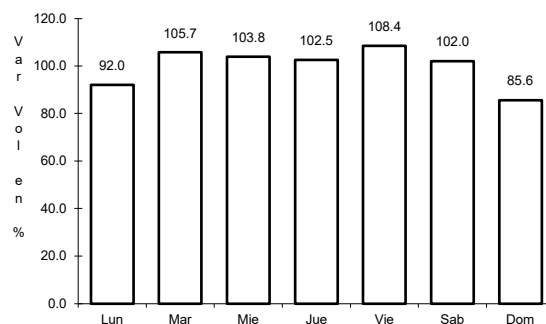
ruta: MEX-014



Km: 3.00

Tipo: 3

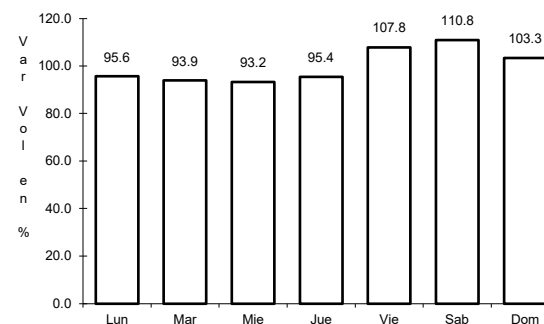
Sent: 1



Km: 3.00

Tipo: 3

Sent: 2



Km: 50.70

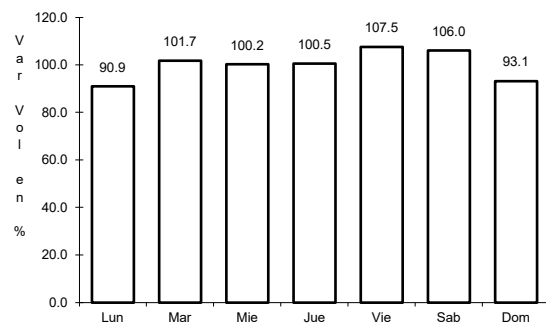
Tipo: 1

Sent: 1

18 CARR: Morelia - Salamanca

CLAVE: 00124

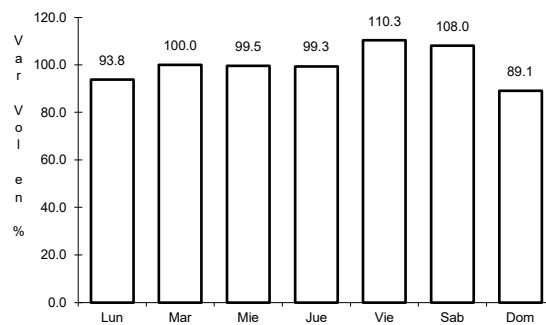
ruta: MEX-043



Km: 2.70

Tipo: 3

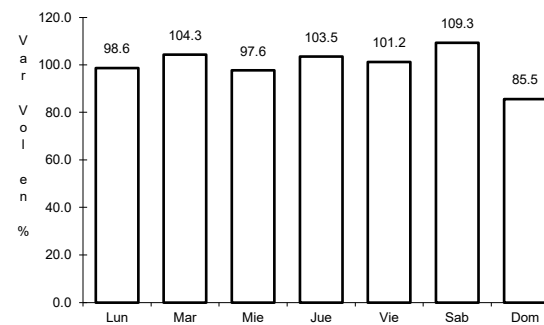
Sent: 1



Km: 2.70

Tipo: 3

Sent: 2



Km: 61.36

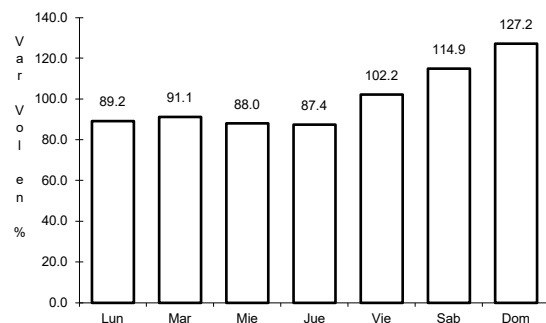
Tipo: 3

Sent: 0

19 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

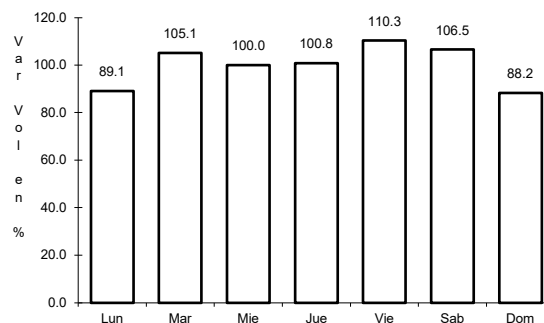
ruta: MEX-014



Km: 0.00

Tipo: 3

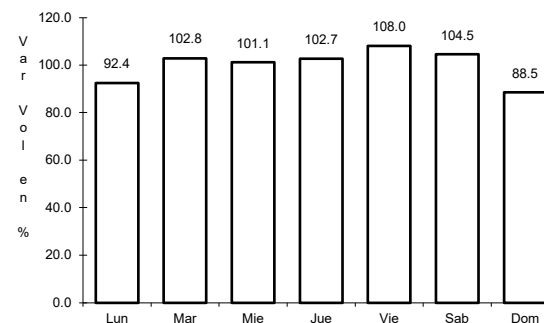
Sent: 0



Km: 62.60

Tipo: 1

Sent: 1



Km: 62.60

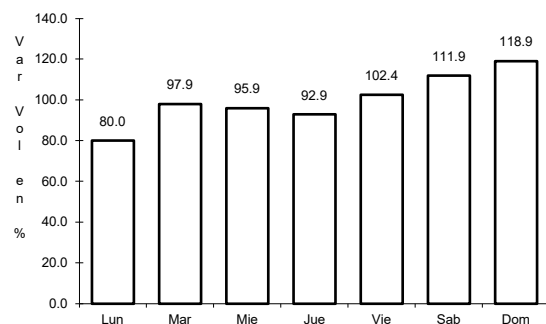
Tipo: 1

Sent: 2

20 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

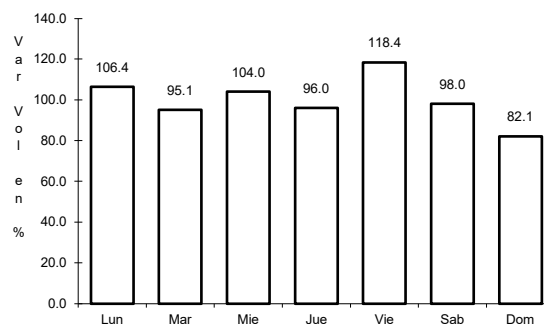
ruta: MEX-120



Km: 0.00

Tipo: 3

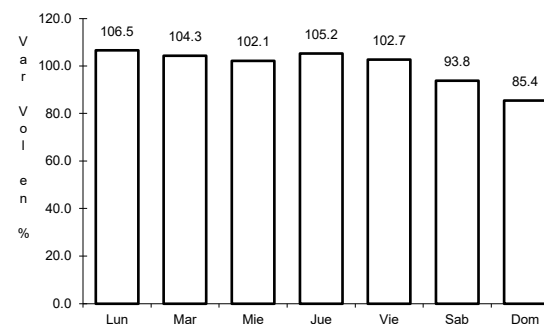
Sent: 0



Km: 123.20

Tipo: 3

Sent: 0



Km: 233.90

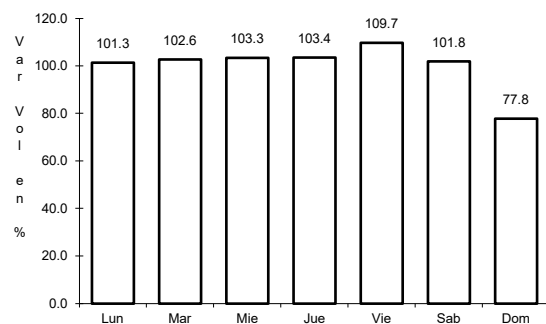
Tipo: 3

Sent: 0

21 CARR: Rinconada - La Piedad

CLAVE: 16243

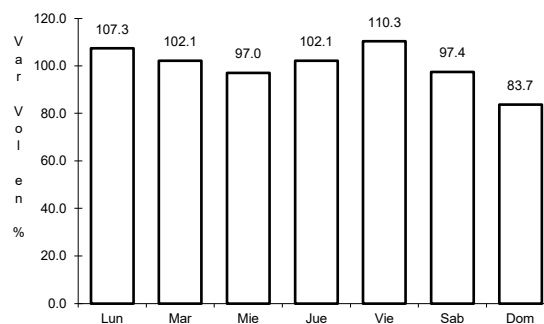
ruta: MEX-015



Km: 0.00

Tipo: 3

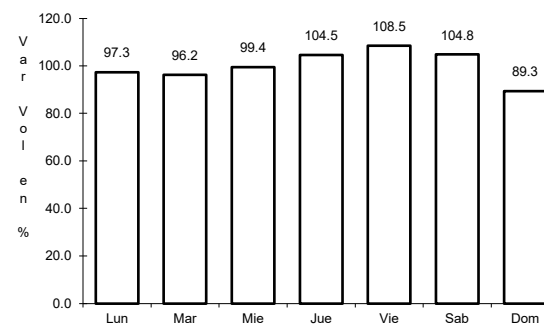
Sent: 0



Km: 18.40

Tipo: 1

Sent: 0



Km: 46.40

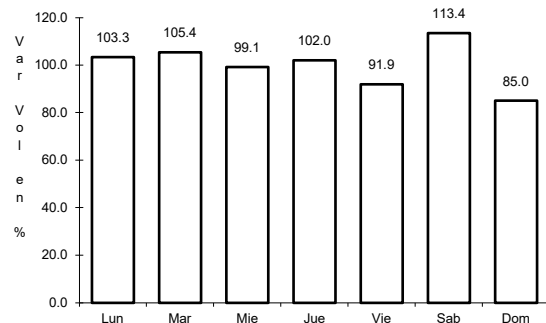
Tipo: 1

Sent: 0

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

CLAVE: 16421

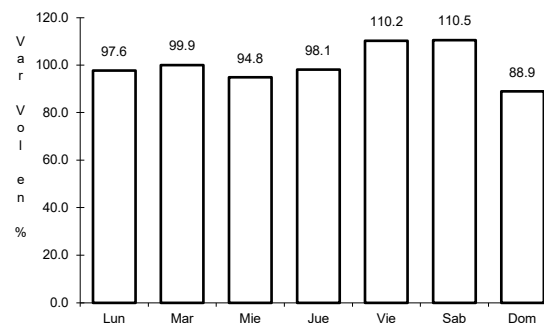
ruta: MEX-200



Km: 0.00

Tipo: 3

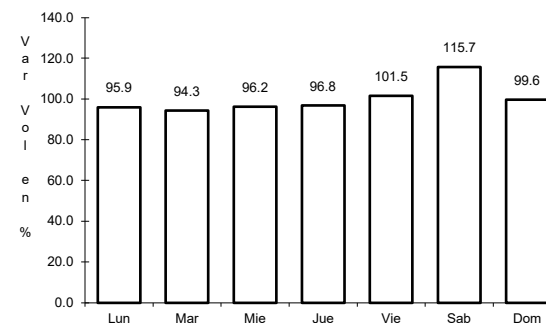
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 6.00

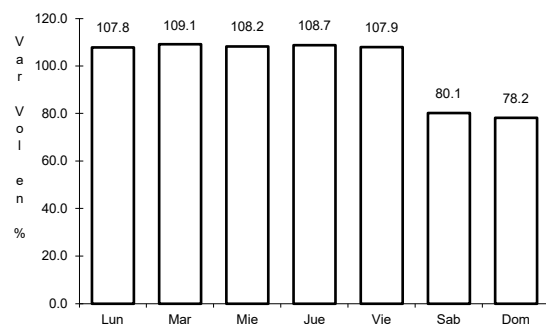
Tipo: 1

Sent: 1

23 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

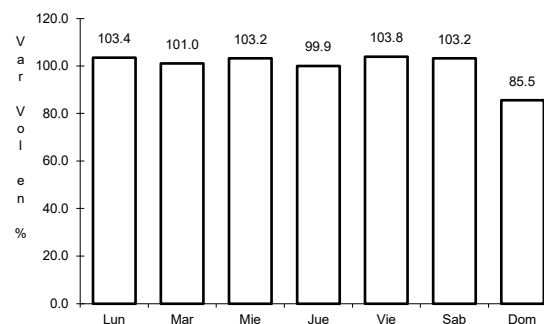
ruta: MEX-134



Km: 1.78

Tipo: 3

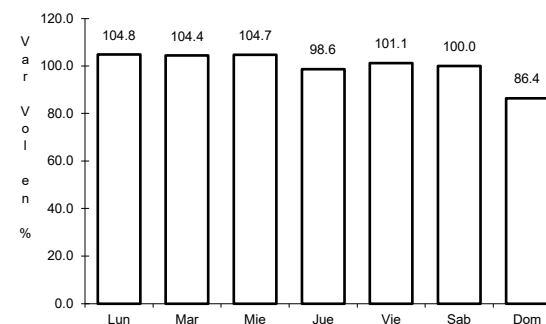
Sent: 1



Km: 1.78

Tipo: 3

Sent: 2



Km: 216.00

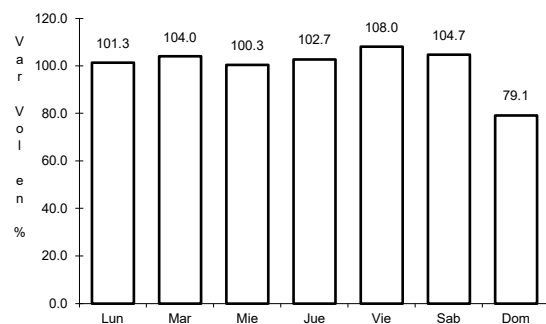
Tipo: 1

Sent: 0

24 CARR: Toluca - Morelia

CLAVE: 00448

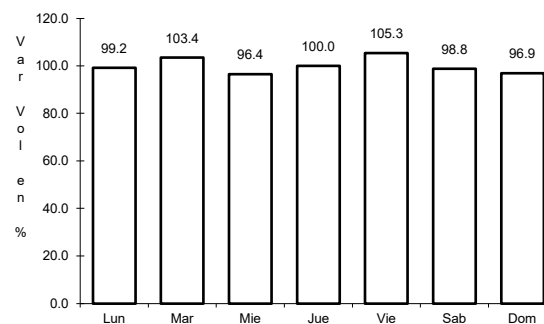
ruta: MEX-015



Km: 1.00

Tipo: 3

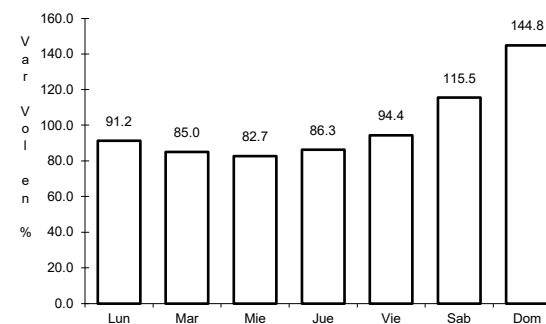
Sent: 1



Km: 1.00

Tipo: 3

Sent: 2



Km: 225.00

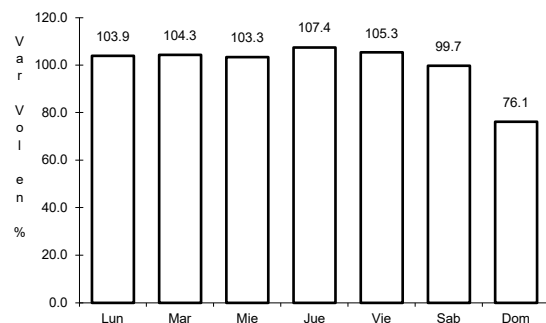
Tipo: 1

Sent: 0

25 CARR: Zamora - Vista Hermosa

CLAVE: 16242

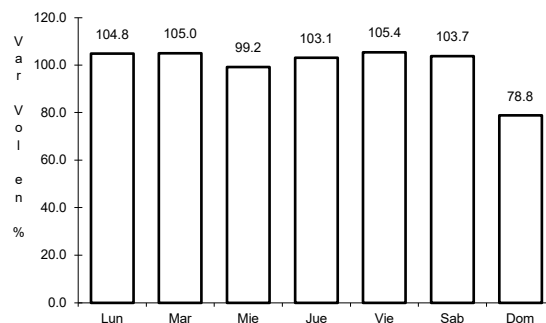
ruta: MEX-035



Km: 0.00

Tipo: 3

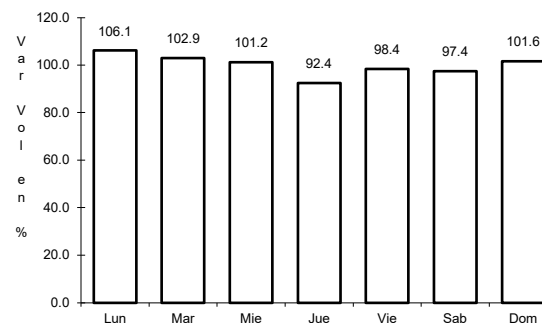
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 43.30

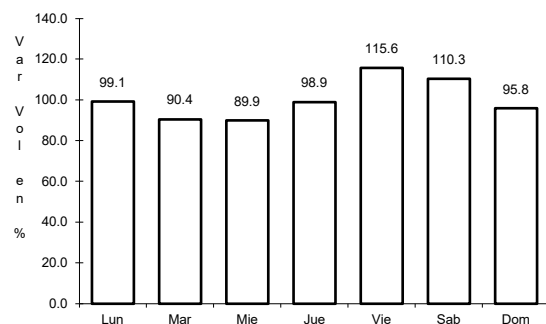
Tipo: 1

Sent: 0

26 CARR: Zihuatanejo - La Mira

CLAVE: 00121

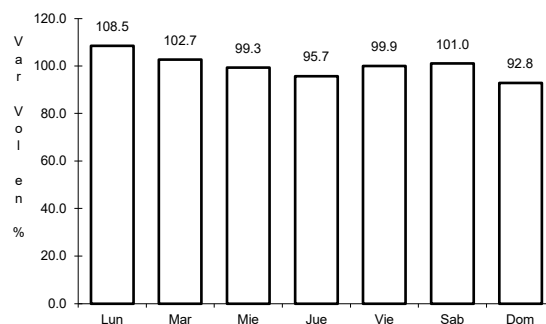
ruta: MEX-200



Km: 2.25

Tipo: 3

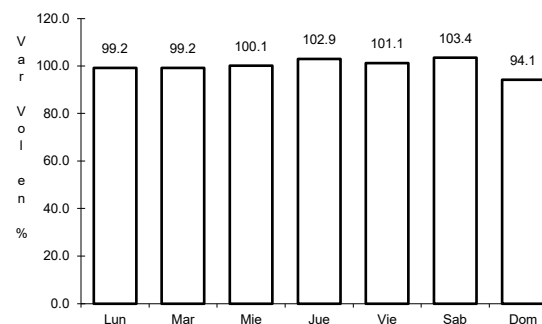
Sent: 0



Km: 65.48

Tipo: 3

Sent: 0



Km: 123.60

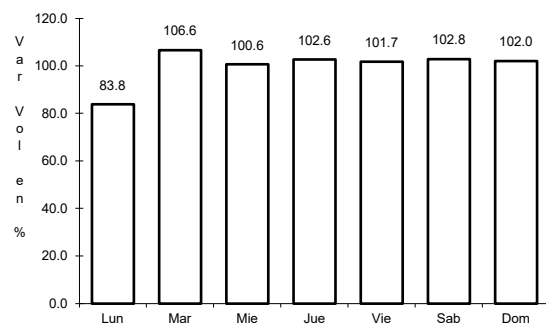
Tipo: 1

Sent: 0

27 CARR: Zitácuaro - Cd. Altamirano

CLAVE: 16006

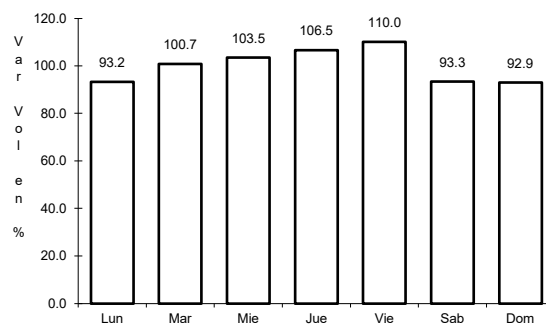
ruta: MEX-051



Km: 3.60

Tipo: 3

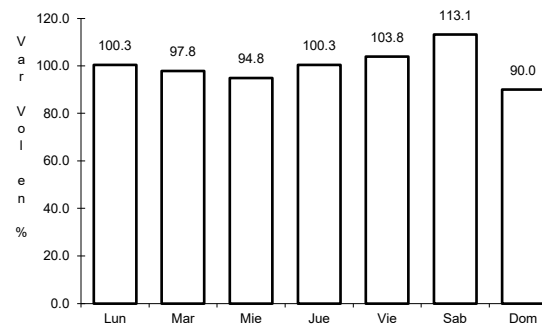
Sent: 0



Km: 104.50

Tipo: 3

Sent: 0



Km: 214.50

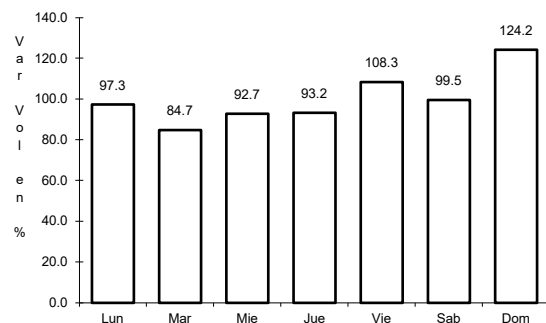
Tipo: 1

Sent: 0

28 CARR: Atlacomulco - Maravatio (Cuota)

CLAVE: 00018

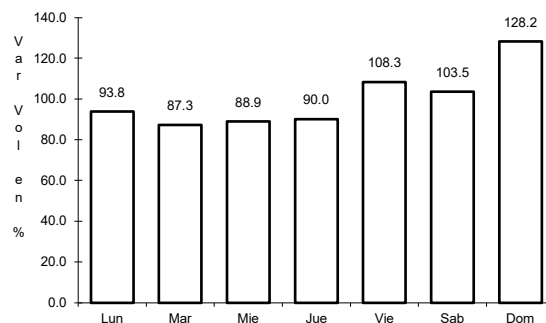
ruta: MEX-015D



Km: 0.00

Tipo: 3

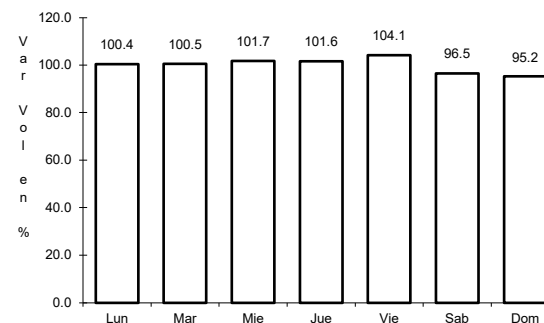
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 156.77

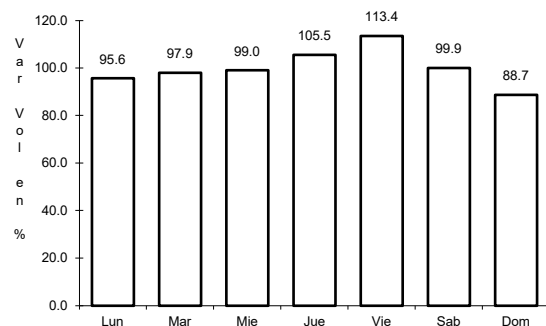
Tipo: 1

Sent: 1

29 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

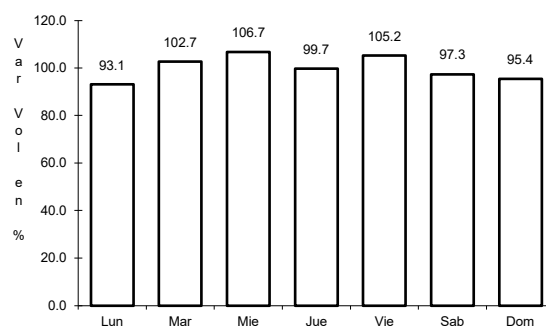
ruta: MEX-110D



Km: 76.50

Tipo: 3

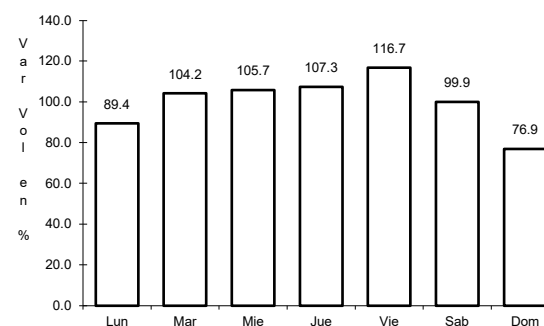
Sent: 1



Km: 76.50

Tipo: 3

Sent: 2



Km: 96.70

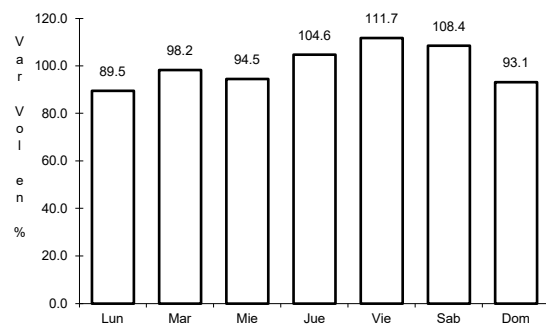
Tipo: 1

Sent: 1

30 CARR: Libramiento Poniente de Morelia (Cuota)

CLAVE:

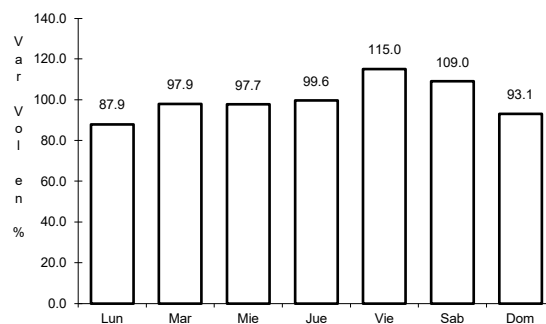
ruta: MEX-014D



Km: 0.00

Tipo: 3

Sent: 0



Km: 34.40

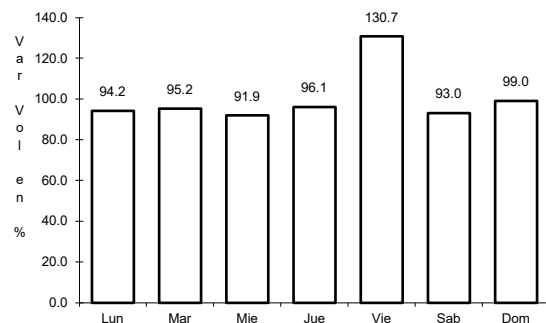
Tipo: 1

Sent: 0

31 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

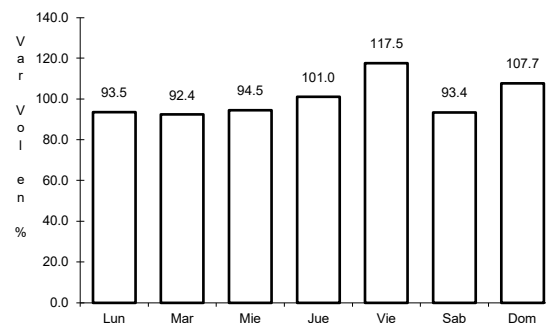
ruta: MEX-015D



Km: 63.62

Tipo: 3

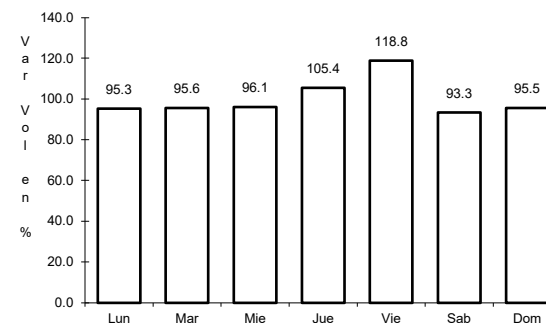
Sent: 1



Km: 63.62

Tipo: 3

Sent: 2



Km: 375.00

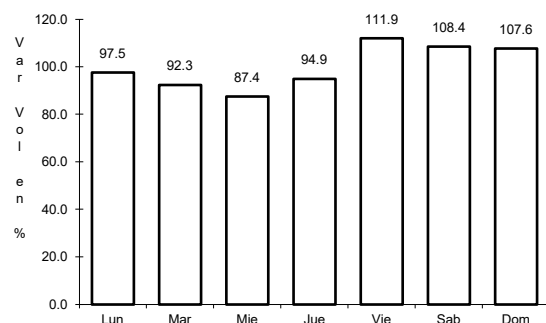
Tipo: 1

Sent: 1

32 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

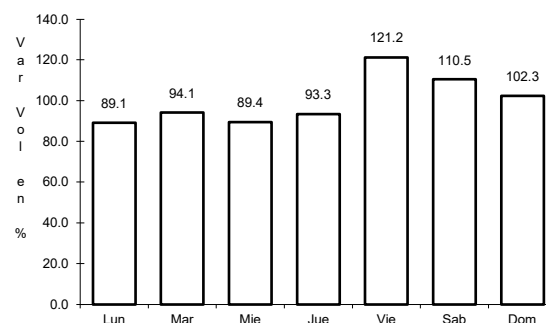
ruta: MEX-043D



Km: 0.00

Tipo: 3

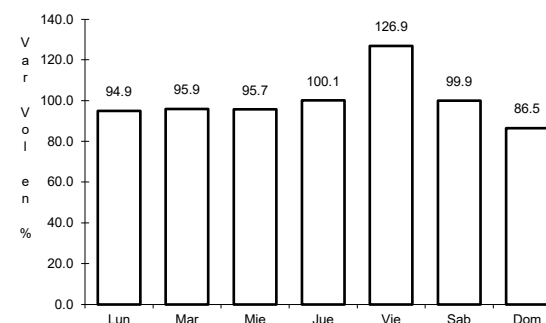
Sent: 0



Km: 77.09

Tipo: 1

Sent: 0



Km: 81.94

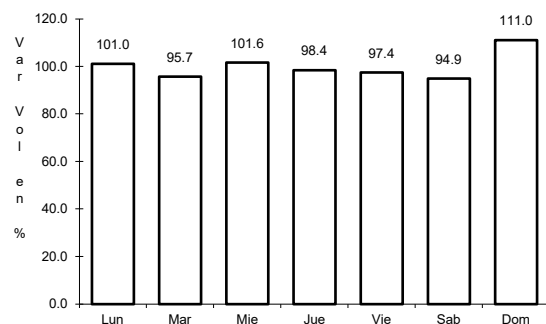
Tipo: 1

Sent: 0

33 CARR: Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

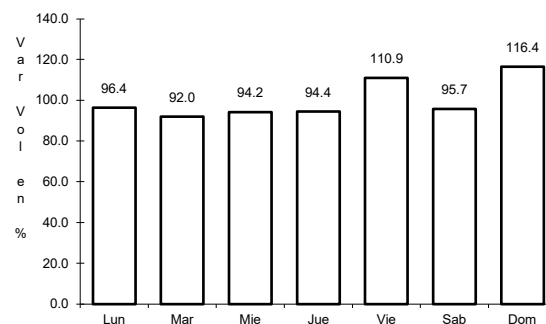
ruta: MEX-037D



Km: 153.90

Tipo: 3

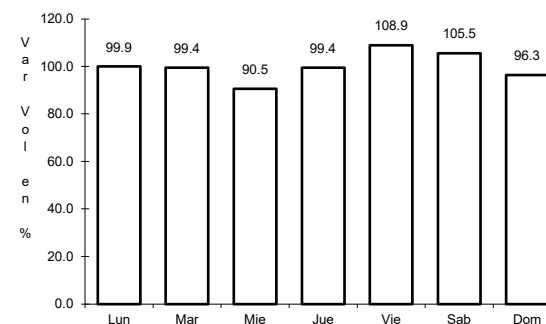
Sent: 0



Km: 282.37

Tipo: 1

Sent: 0



Km: 282.37

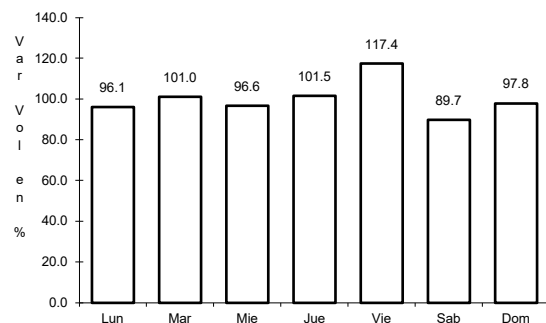
Tipo: 3

Sent: 0

34 CARR: Pátzcuaro - Uruapan (Cuota)

CLAVE: 16011

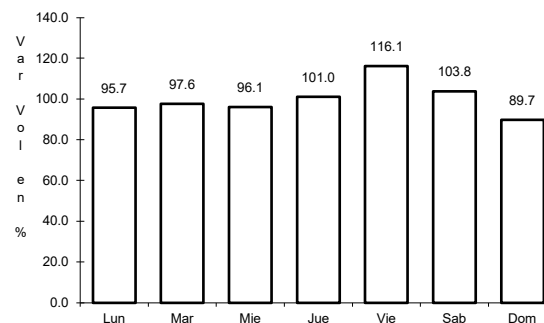
ruta: MEX-014D



Km: 48.00

Tipo: 3

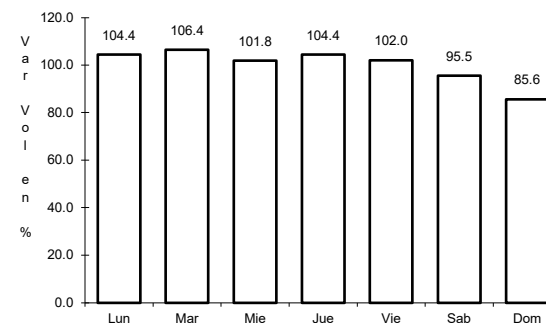
Sent: 1



Km: 48.00

Tipo: 3

Sent: 2



Km: 94.70

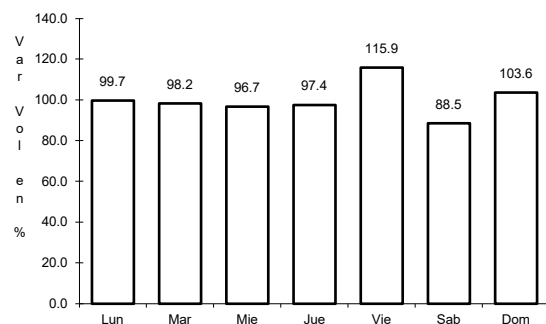
Tipo: 3

Sent: 0

35 CARR: Uruapan - Nueva Italia (Cuota)

CLAVE: 00032

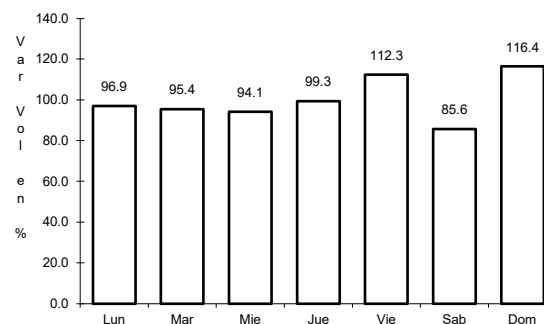
ruta: MEX-037D



Km: 94.70

Tipo: 3

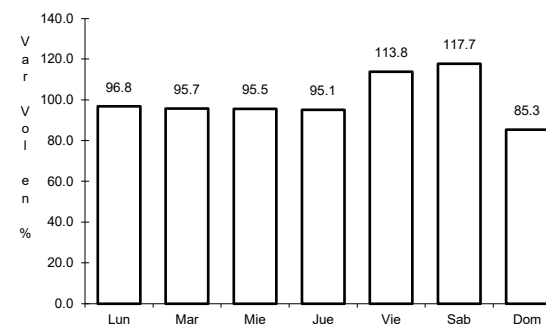
Sent: 0



Km: 122.60

Tipo: 3

Sent: 0



Km: 153.90

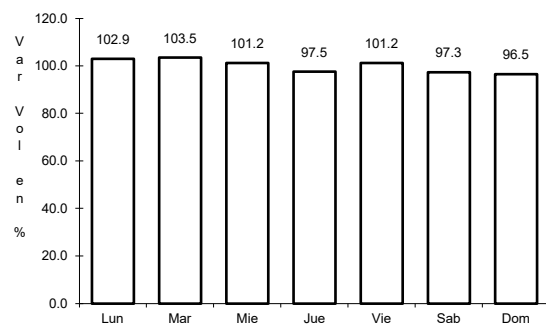
Tipo: 1

Sent: 0

36 CARR: Apatzingán - Aguililla

CLAVE: 16591

ruta: MICH



Km: 0.00

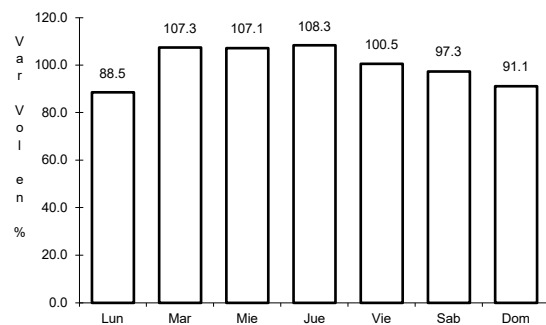
Tipo: 3

Sent: 0

37 CARR: Comanja - Huaniqueo

CLAVE: 16024

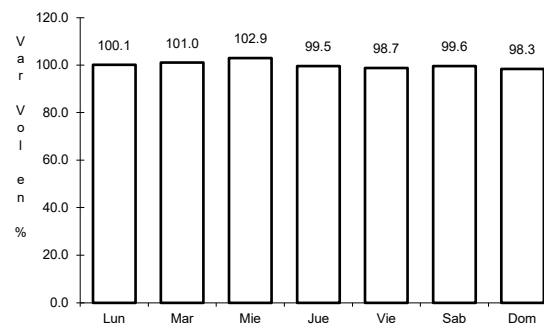
ruta: MICH-024



Km: 0.00

Tipo: 3

Sent: 0



Km: 27.10

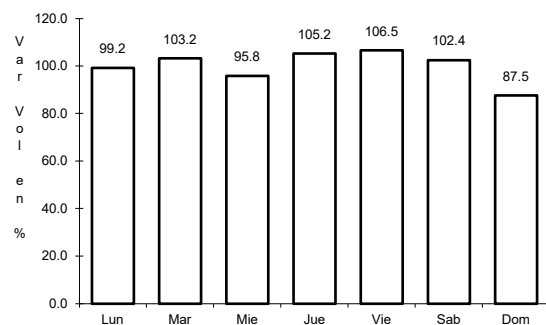
Tipo: 1

Sent: 0

38 CARR: Cotija - Emiliano Zapata

CLAVE: 16024

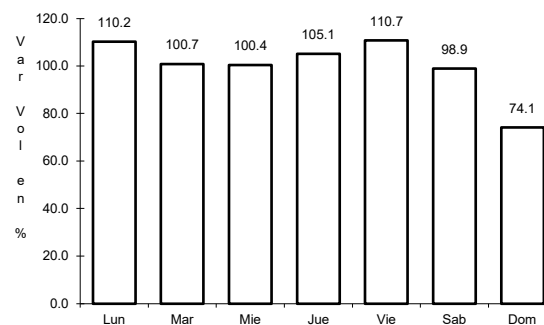
ruta: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 30.00

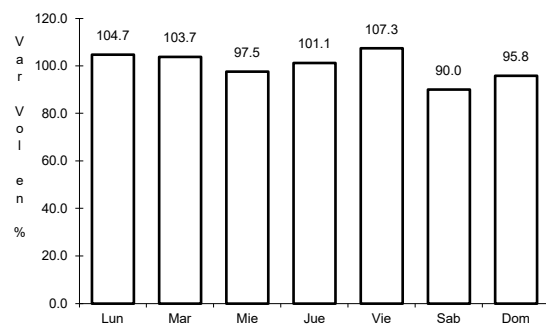
Tipo: 1

Sent: 0

39 CARR: Cuitzeo - Zináparo

CLAVE: 16027

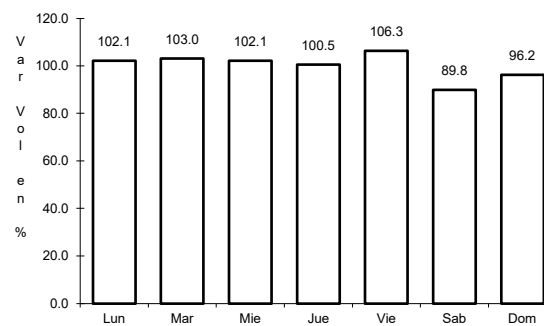
ruta: MICH-027



Km: 0.00

Tipo: 3

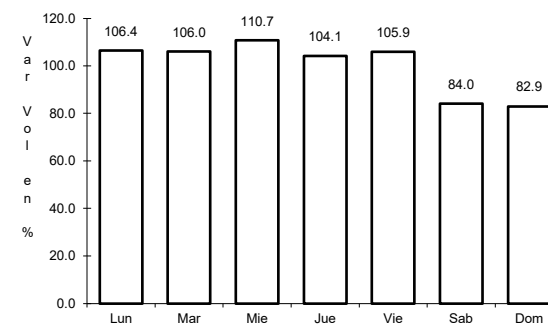
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 123.70

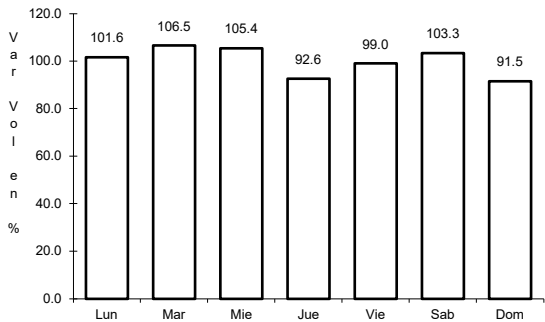
Tipo: 1

Sent: 0

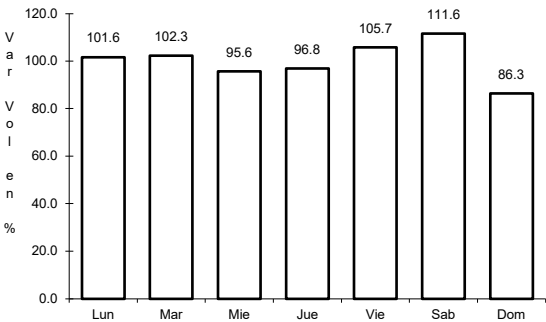
40 CARR: El Correo - Lagunillas

CLAVE: 16014

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

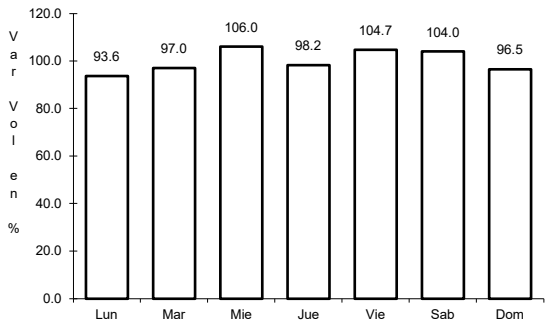


Km: 10.60 Tipo: 1 Sent: 0

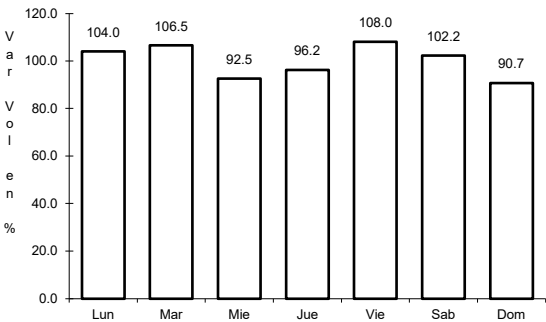
41 CARR: El Temascal - El Limón

CLAVE: 16014

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

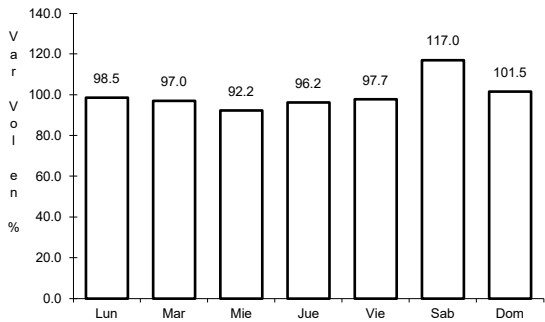


Km: 92.30 Tipo: 1 Sent: 0

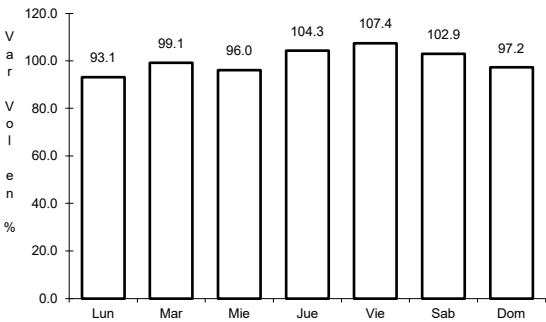
42 CARR: Gabriel Zamora - Dr. Miguel Silva

CLAVE: 00032

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

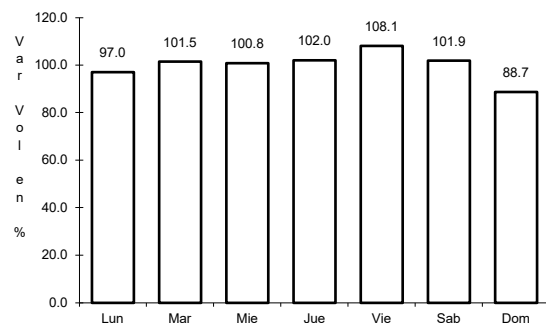


Km: 55.20 Tipo: 1 Sent: 0

43 CARR: Jacona - Buenavista Tomatlán

CLAVE: 16016

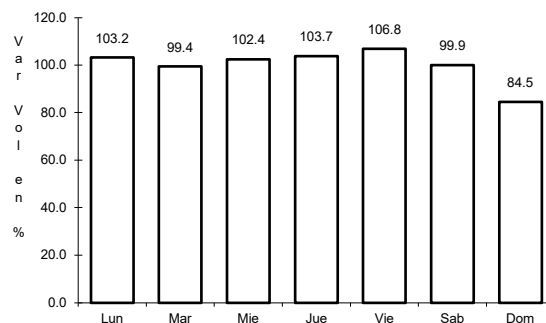
ruta: MICH-016



Km: 0.00

Tipo: 3

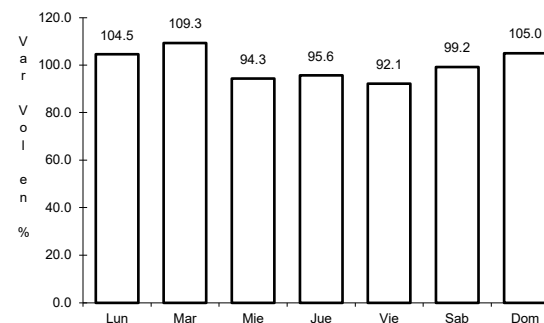
Sent: 0



Km: 60.00

Tipo: 1

Sent: 0



Km: 123.00

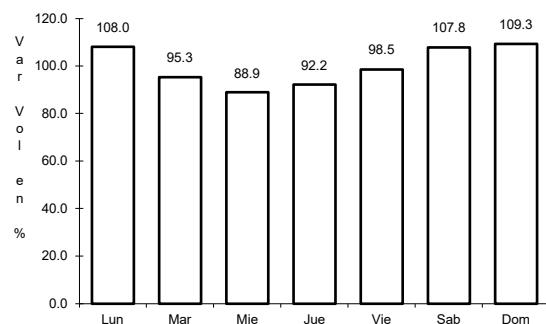
Tipo: 1

Sent: 0

44 CARR: La Paz - Tepetongo

CLAVE: 16557

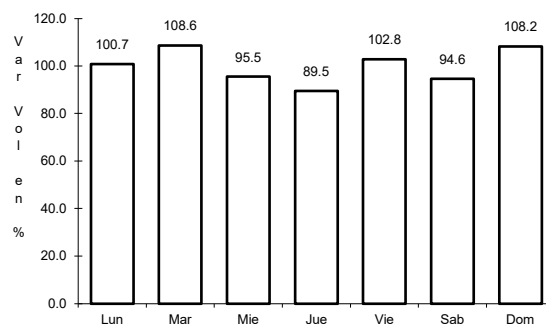
ruta: MICH



Km: 0.00

Tipo: 3

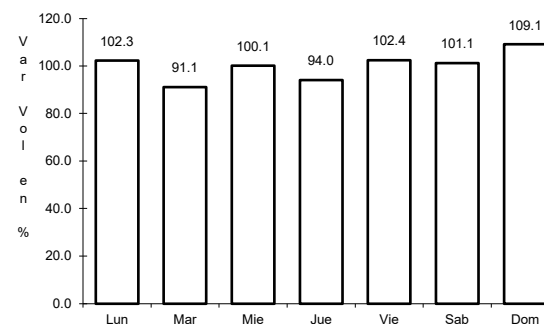
Sent: 0



Km: 5.20

Tipo: 3

Sent: 0



Km: 45.00

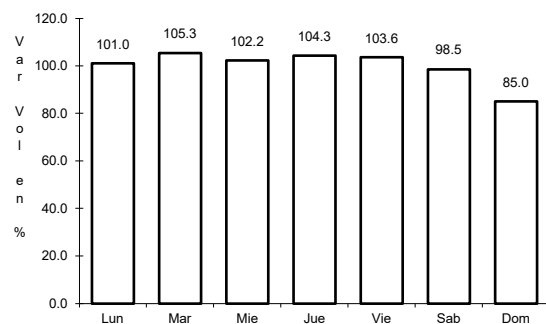
Tipo: 1

Sent: 0

45 CARR: Libramiento de Uruapan

CLAVE: 16425

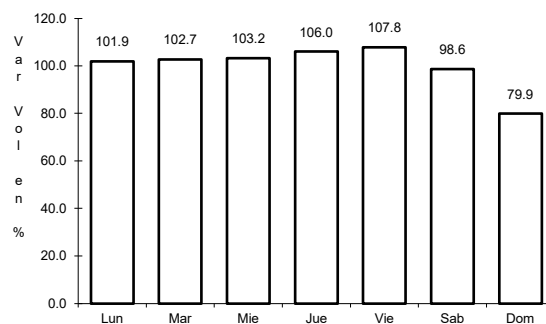
ruta: MICH



Km: 0.00

Tipo: 3

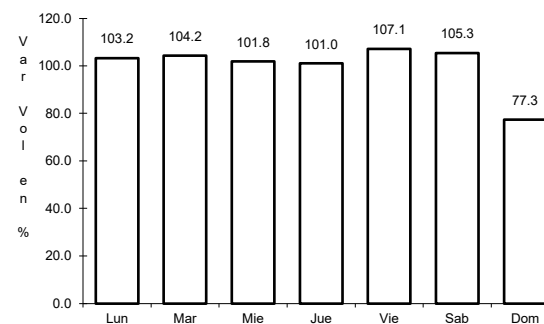
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.70

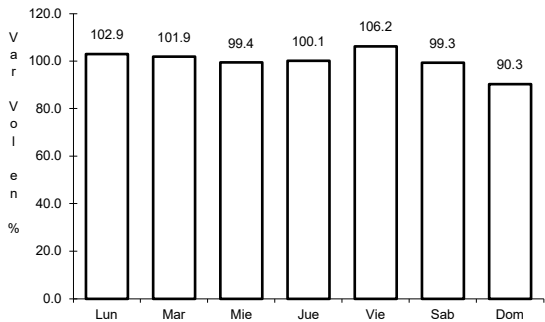
Tipo: 1

Sent: 1

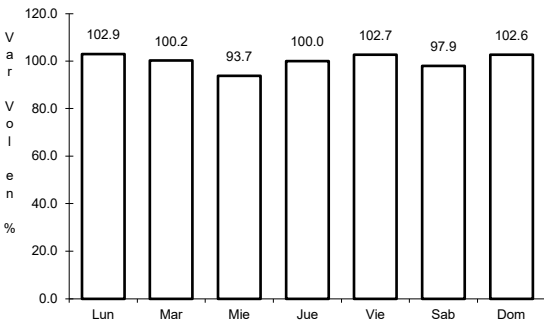
46 CARR: Pátzcuaro - Chupícuaro

CLAVE: 16241

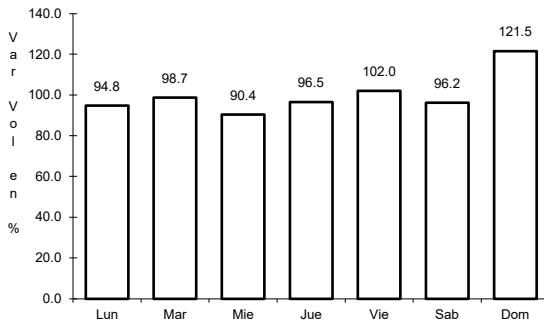
ruta: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 17.00 Tipo: 1 Sent: 0

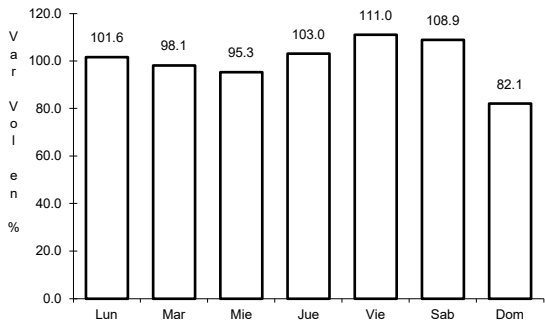


Km: 41.80 Tipo: 1 Sent: 0

47 CARR: Ramal a Coahuayana

CLAVE: 16069

ruta: MICH-069

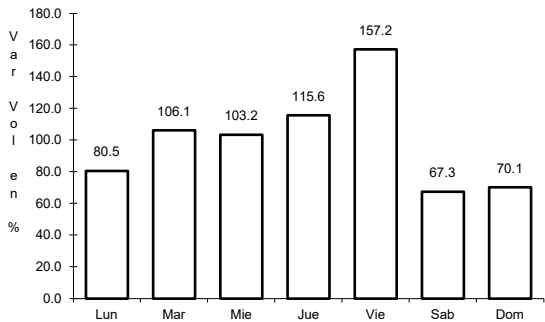


Km: 0.00 Tipo: 3 Sent: 0

48 CARR: Ramal a Infiernillo

CLAVE: 16010

ruta: MICH-010

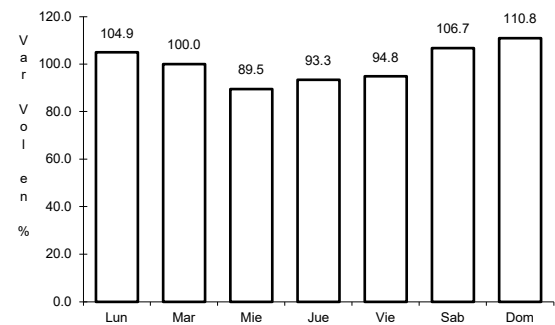


Km: 0.00 Tipo: 3 Sent: 0

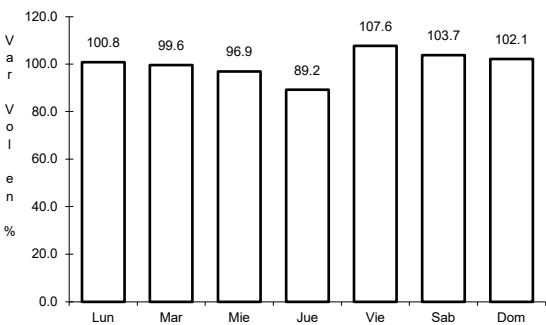
49 CARR: San Felipe Alzati - Anganguao

CLAVE: 16556

ruta: MICH-044



Km: 0.00 Tipo: 3 Sent: 0

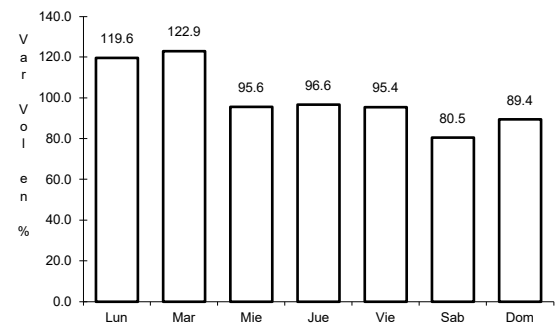


Km: 24.00 Tipo: 1 Sent: 0

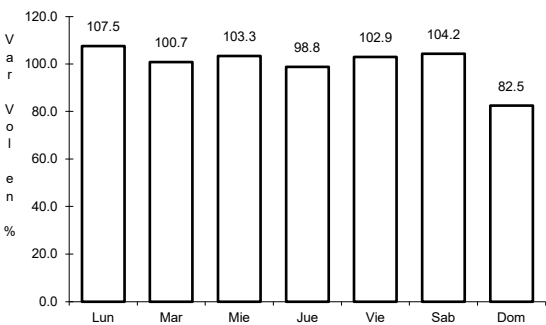
50 CARR: San Juan Tumbio - Cherán

CLAVE: 16556

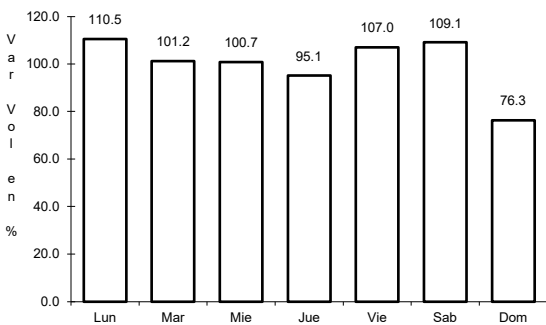
ruta: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 28.50 Tipo: 3 Sent: 0

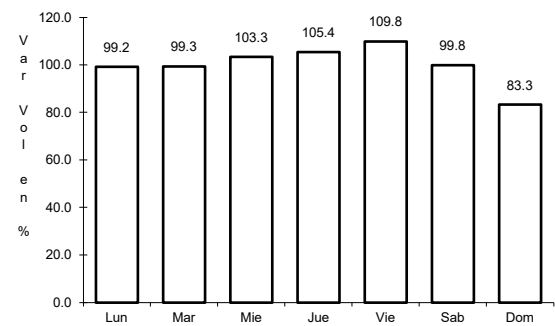


Km: 35.80 Tipo: 1 Sent: 0

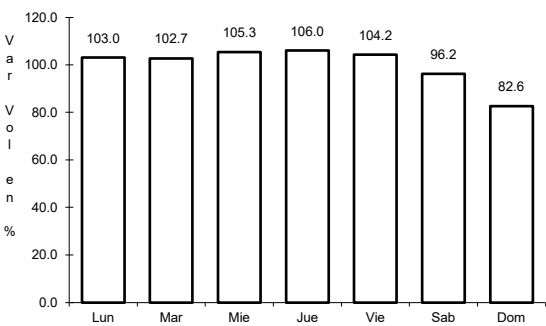
51 CARR: T. C. (Carapan - Playa Azul) - Peribán de Ramos

CLAVE: 16556

ruta: MICH



Km: 0.00 Tipo: 3 Sent: 0

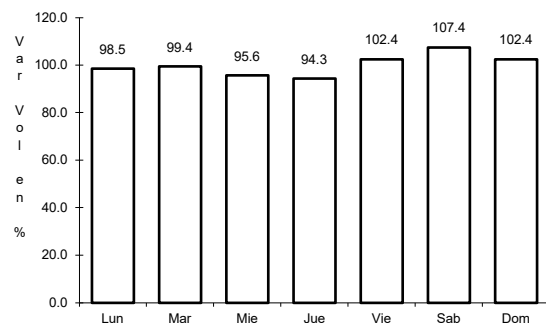


Km: 50.00 Tipo: 1 Sent: 0

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

CLAVE: 16584

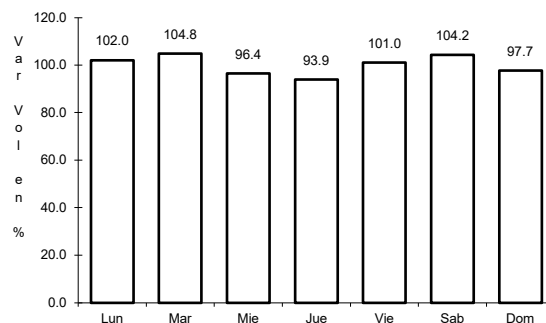
ruta: MICH-122



Km: 0.00

Tipo: 3

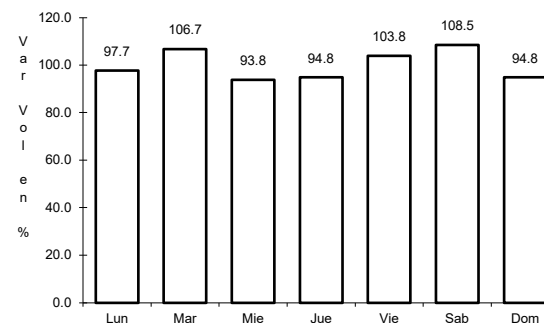
Sent: 0



Km: 14.00

Tipo: 3

Sent: 0



Km: 28.00

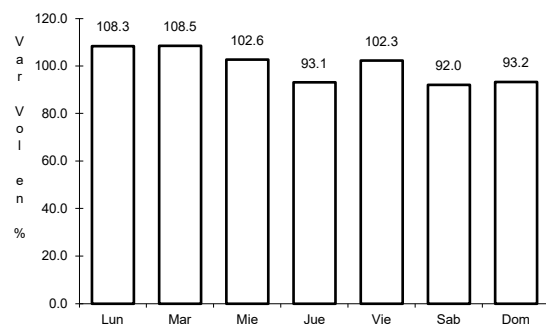
Tipo: 1

Sent: 0

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

CLAVE: 00195

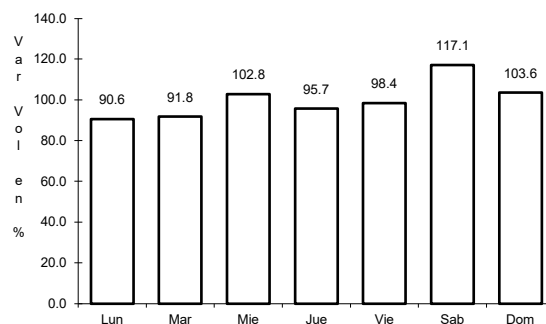
ruta: EM-003-MICH



Km: 0.00

Tipo: 3

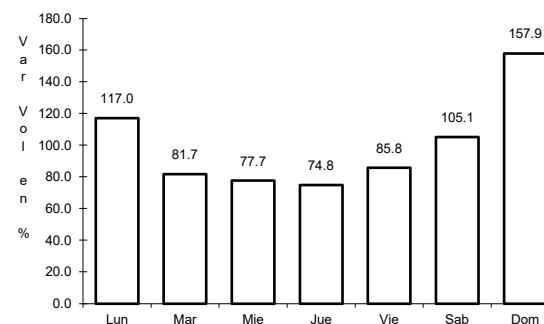
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 24.00

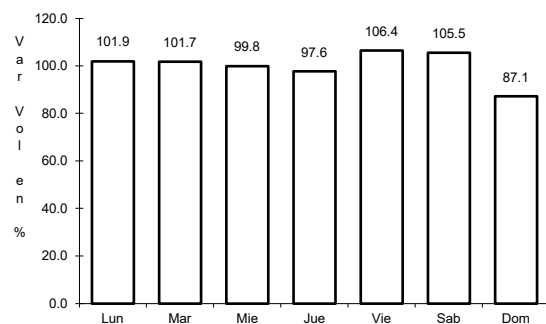
Tipo: 1

Sent: 0

54 CARR: Tepalcatepec - Aquila

CLAVE: 16421

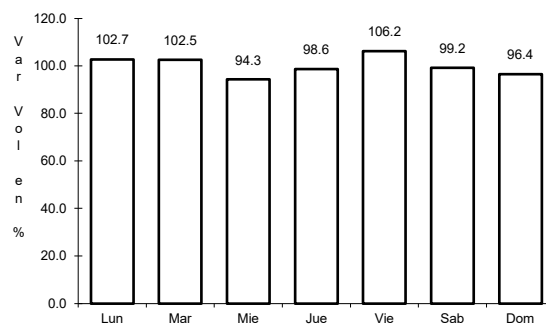
ruta: MICH



Km: 0.00

Tipo: 3

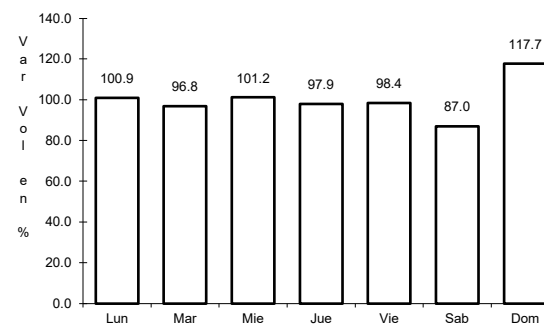
Sent: 0



Km: 70.30

Tipo: 1

Sent: 0



Km: 160.20

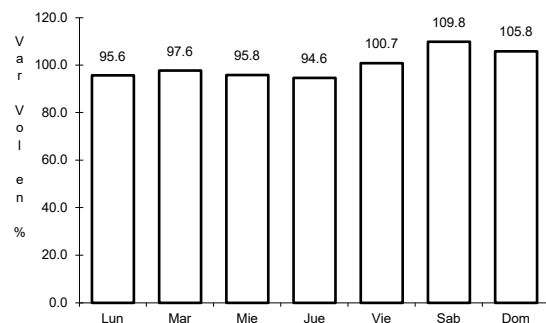
Tipo: 1

Sent: 0

55 CARR: Tiripetío - Eréndira

CLAVE: 16422

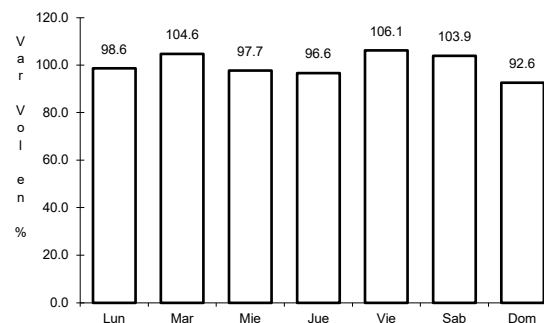
ruta: MICH



Km: 0.00

Tipo: 3

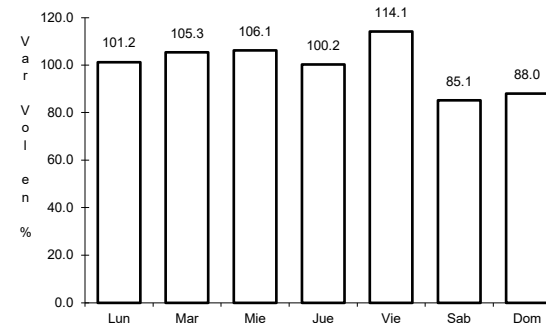
Sent: 0



Km: 23.20

Tipo: 1

Sent: 0



Km: 150.00

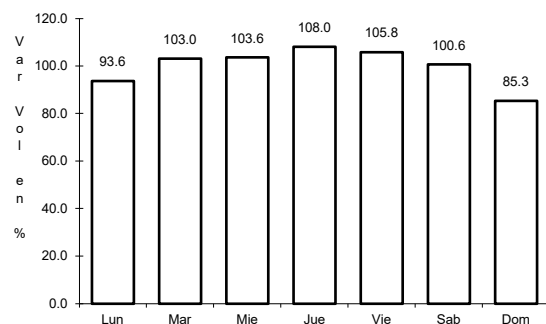
Tipo: 1

Sent: 0

56 CARR: Tocombo - Cotija

CLAVE: 16042

ruta: MICH-042



Km: 0.00

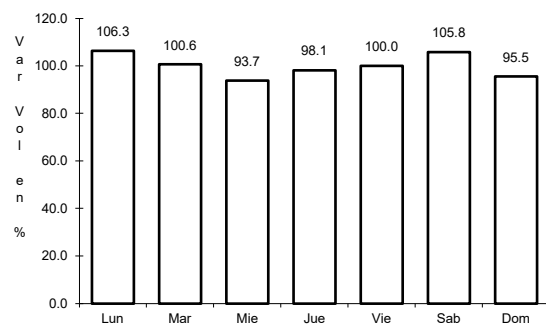
Tipo: 3

Sent: 0

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

CLAVE: 00448

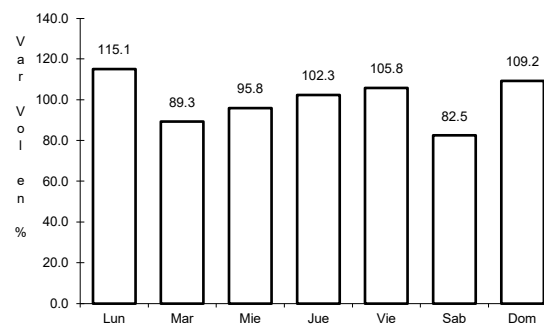
ruta: MICH



Km: 0.00

Tipo: 3

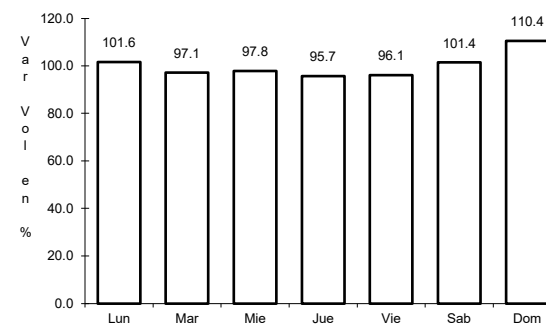
Sent: 0



Km: 33.00

Tipo: 1

Sent: 0



Km: 33.00

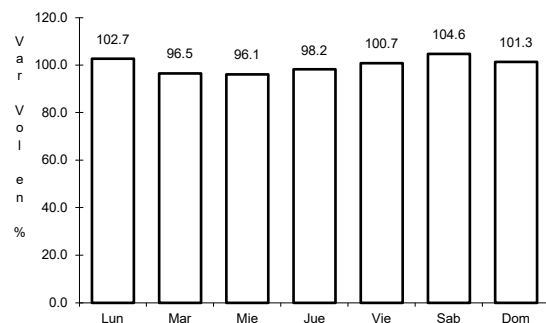
Tipo: 3

Sent: 0

58 CARR: Uruapan - El Copetiro

CLAVE: 00448

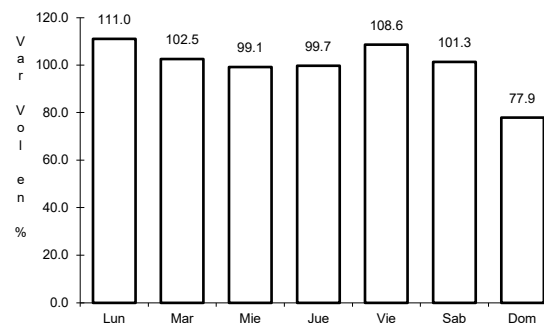
RUTA: MICH



Km: 0.00

Tipo: 3

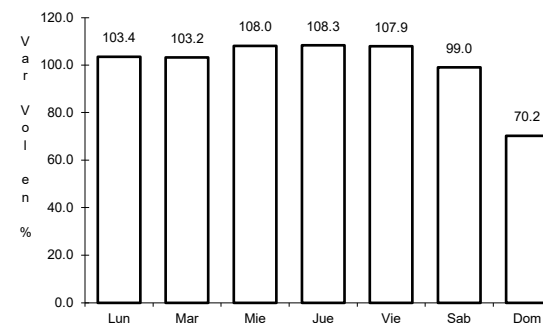
Sent: 0



Km: 12.50

Tipo: 3

Sent: 0



Km: 62.50

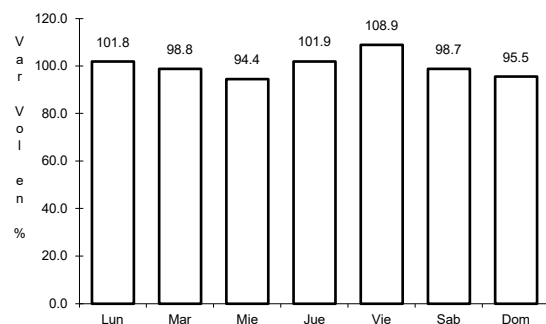
Tipo: 1

Sent: 0

59 CARR: Zacapu - Villachuato

CLAVE: 16039

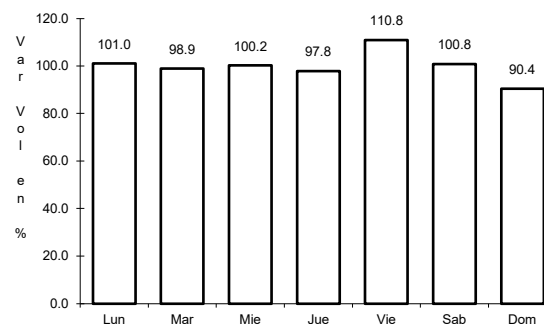
RUTA: MICH-039



Km: 0.00

Tipo: 3

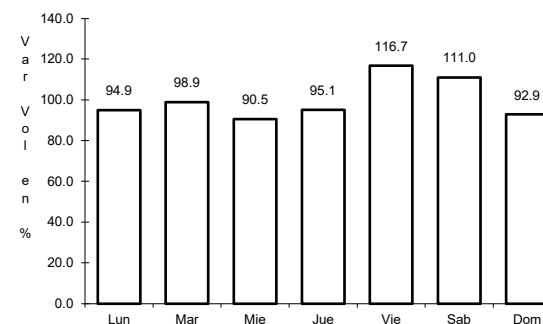
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 43.00

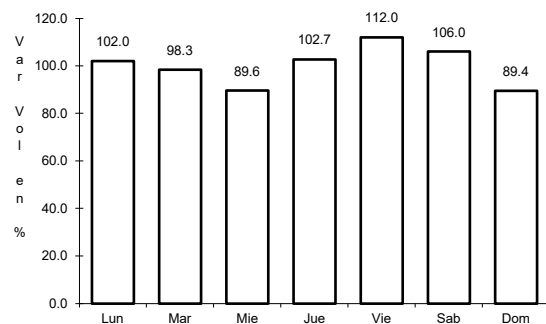
Tipo: 1

Sent: 0

60 CARR: Zicuirán - Churumuco

CLAVE: 16242

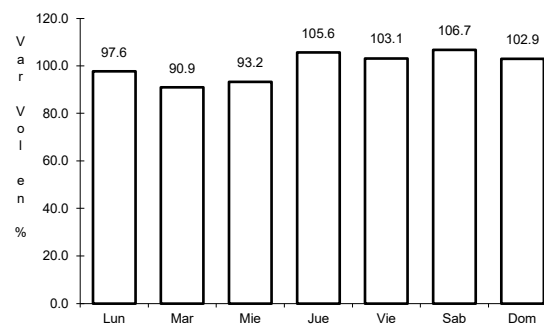
RUTA: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 53.42

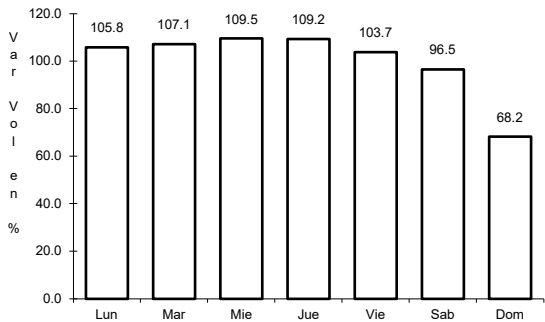
Tipo: 1

Sent: 0

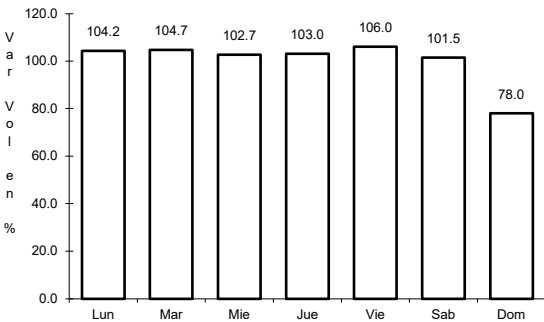
61 CARR: Libramiento de la Piedad

CLAVE: 16015

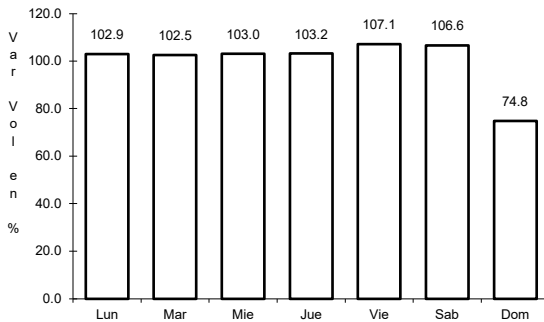
RUTA: MICH-D



Km: 0.00 Tipo: 3 Sent: 0



Km: 1.60 Tipo: 1 Sent: 1

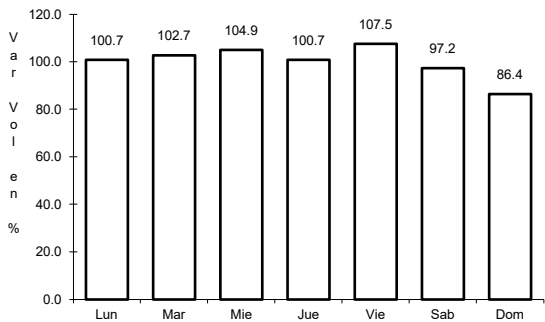


Km: 1.60 Tipo: 1 Sent: 2

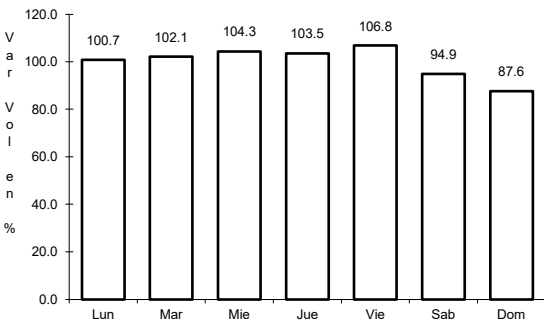
62 CARR: Atlacomulco - Morelia

CLAVE: 00151

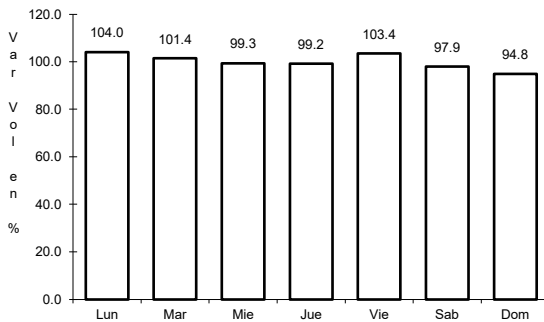
RUTA: EM-005-MEX-126



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

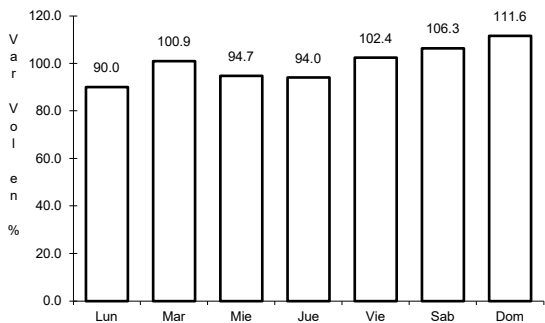


Km: 79.00 Tipo: 1 Sent: 0

63 CARR: Opopeo - Puruarán

CLAVE: 16241

RUTA: MEX-041-MICH



Km: 0.00 Tipo: 3 Sent: 0

