

MICHOACAN

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---RED ESTATAL DE CUOTA---

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MICHOACAN

1 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

RUTA: MEX-120

AÑO: 2018

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	4650	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	6087	2.8	85.5	0.6	7.2	0.4	2.4	0.6	0.1	0.4	88.3	0.6	11.1	0.067	0.508	19.875332	-100.816741

2 CARR: Carapan - Playa Azul

CLAVE: 16126

RUTA: MEX-037

AÑO: 2018

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	4736	0.8	70.0	3.5	12.6	4.8	5.3	2.1	0.4	0.5	70.8	3.5	25.7	0.078	0.528	19.847460	-102.031388
T. Der. Sta. Cruz Tanaco	12.75	1	0	4837	0.5	72.6	3.0	11.3	5.0	4.9	1.8	0.4	0.5	73.1	3.0	23.9	0.077	0.506	19.747464	-102.026231
Cherán	26.50	1	0	2817	2.8	74.1	2.3	9.9	1.9	5.6	2.3	0.5	0.6	76.9	2.3	20.8	0.082	0.520	19.688474	-101.961151
Cherán	26.50	3	0	5456	4.6	77.5	0.6	7.1	1.4	6.0	1.7	0.5	0.6	82.1	0.6	17.3	0.079	0.507	19.676879	-101.963909
Paracho de Verduzco	40.40	1	0	10381	2.0	78.8	1.8	7.5	2.2	5.2	1.3	0.4	0.8	80.8	1.8	17.4	0.060	0.504	19.659621	-102.033185
Paracho de Verduzco	40.40	3	0	7731	1.1	78.5	1.7	9.7	3.1	3.8	1.3	0.2	0.6	79.6	1.7	18.7	0.063	0.508	19.627969	-102.063941
Capácuaro	56.00	1	0	7105	1.0	73.6	2.1	11.1	4.1	5.0	1.9	0.4	0.8	74.6	2.1	23.3	0.061	0.501	19.551457	-102.051430
T. Der. Peribán	59.40	1	0	7619	0.7	77.3	1.4	10.1	3.4	4.5	1.5	0.4	0.7	78.0	1.4	20.6	0.075	0.505	19.535322	-102.071453
T. Der. Peribán	59.40	3	0	11262	0.7	76.9	1.1	10.9	2.4	5.0	1.6	0.4	1.0	77.6	1.1	21.3	0.077	0.509	19.523895	-102.077141
Uruapan	72.03	1	1	11695	3.2	81.7	1.2	8.9	1.9	1.5	0.9	0.3	0.4	84.9	1.2	13.9	0.071	0.521	19.436120	-102.072377
Uruapan	72.03	1	2	12698	2.9	80.1	1.4	9.9	2.2	1.8	1.0	0.3	0.4	83.0	1.4	15.6	0.081	0.521	19.436048	-102.072367
Uruapan	72.03	3	0	8985	4.8	80.4	1.2	10.2	1.3	1.0	0.6	0.3	0.2	85.2	1.2	13.6	0.074	0.502	19.364523	-102.057663
Gabriel Zamora	113.68	1	0	9724	16.7	70.8	1.2	6.2	1.2	2.2	0.8	0.3	0.6	87.5	1.2	11.3	0.068	0.522	19.167133	-102.060433
X. C. Quiroga - Tepalcatepec	137.78	1	1	11978	3.1	87.5	0.6	5.2	0.8	1.4	1.0	0.1	0.3	90.6	0.6	8.8	0.063	0.516	18.995630	-102.103663
X. C. Quiroga - Tepalcatepec	137.78	1	2	11237	3.5	85.8	0.7	6.0	0.9	1.5	1.2	0.1	0.3	89.3	0.7	10.0	0.073	0.516	18.995609	-102.103549
X. C. Quiroga - Tepalcatepec	137.78	3	0	7082	5.8	87.4	0.2	5.7	0.5	0.2	0.2	0.0	0.0	93.2	0.2	6.6	0.077	0.506	18.982991	-102.106095
San Pedro Barajas	171.49	1	0	244	3.3	90.5	0.1	4.4	1.4	0.1	0.2	0.0	0.0	93.8	0.1	6.1	0.090	0.511	18.789168	-102.055422
San Pedro Barajas	171.49	3	0	751	5.8	86.5	0.4	6.2	0.9	0.2	0.0	0.0	0.0	92.3	0.4	7.3	0.085	0.510	18.785622	-102.048299
T. Izq. Infiernillo	212.61	1	0	655	4.1	84.1	0.9	8.4	1.8	0.2	0.4	0.0	0.1	88.2	0.9	10.9	0.096	0.502	18.525057	-101.980206
T. Izq. Infiernillo	212.61	3	0	595	2.0	86.2	1.0	8.3	1.8	0.0	0.7	0.0	0.0	88.2	1.0	10.8	0.101	0.521	18.520717	-101.981324
Arteaga	274.50	1	0	1047	2.7	88.0	0.3	8.0	0.8	0.1	0.1	0.0	0.0	90.7	0.3	9.0	0.113	0.508	18.371717	-102.290961
T. Izq. Zihuatanejo	333.80	1	0	1248	4.4	80.9	0.3	13.0	0.8	0.4	0.2	0.0	0.0	85.3	0.3	14.4	0.079	0.503	18.052619	-102.325288
T. Izq. Zihuatanejo	333.80	3	0	5931	3.0	89.3	0.9	5.6	0.6	0.3	0.3	0.0	0.0	92.3	0.9	6.8	0.066	0.502	18.027176	-102.331348
Playa Azul	340.70	1	0	3564	2.4	91.5	0.9	4.6	0.3	0.2	0.0	0.0	0.1	93.9	0.9	5.2	0.079	0.504	17.987775	-102.353777

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3 CARR: Ent. Patti - Sahuayo

CLAVE: 16181

RUTA: MEX-110

AÑO: 2018

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	5958	1.1	67.0	2.8	10.8	3.3	10.7	2.7	0.6	1.0	68.1	2.8	29.1	0.073	0.520	20.374970	-102.113511
T. Izq. Zamora	44.26	1	0	8029	4.8	57.8	3.8	10.9	6.6	11.1	2.8	1.4	0.8	62.6	3.8	33.6	0.071	0.504	20.266196	-102.467952
Vista Hermosa	44.98	3	0	10638	2.0	64.1	3.6	11.7	4.8	9.4	2.8	1.3	0.3	66.1	3.6	30.3	0.070	0.504	20.278408	-102.488650
Briseñas	55.90	3	0	8160	1.7	74.5	1.1	10.2	3.9	4.6	1.6	1.1	1.3	76.2	1.1	22.7	0.074	0.514	20.261095	-102.584346
Cumuatillo	71.87	3	0	7344	2.0	75.0	1.7	6.3	4.2	5.7	2.4	1.5	1.2	77.0	1.7	21.3	0.072	0.513	20.133720	-102.639668
T. C. Jiquilpan - Guadalajara	88.00	1	0	12079	4.4	73.7	1.3	7.8	2.8	6.7	1.7	1.4	0.2	78.1	1.3	20.6	0.077	0.501	20.084825	-102.707263

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

RUTA: MEX-200

AÑO: 2018

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	4305	2.3	87.2	1.4	7.7	0.7	0.4	0.2	0.1	0.0	89.5	1.4	9.1	0.081	0.504	18.022835	-102.347085
Caleta de Campos	50.24	1	0	2746	8.9	81.3	0.6	7.5	0.7	0.6	0.3	0.1	0.0	90.2	0.6	9.2	0.066	0.504	18.077331	-102.745823
Tizupan	106.60	1	0	570	16.9	64.0	1.7	10.7	2.4	2.5	1.4	0.4	0.0	80.9	1.7	17.4	0.072	0.515	18.219872	-103.124302
Maruata	149.75	1	0	639	7.4	71.9	5.3	9.4	1.9	2.3	1.5	0.3	0.0	79.3	5.3	15.4	0.102	0.505	18.271236	-103.336523
Maruata	149.75	3	0	1209	7.2	80.0	1.2	8.6	0.9	1.1	0.8	0.2	0.0	87.2	1.2	11.6	0.112	0.513	18.281883	-103.357777
T. Der. Aquila	190.10	3	0	2596	4.3	84.5	0.5	5.9	1.6	2.4	0.6	0.2	0.0	88.8	0.5	10.7	0.149	0.504	18.566351	-103.623164
Lim. Edos. Term. Mich. Ppia. Col.	229.60																			
Cerro de Ortega	233.20	1	0	6069	12.6	66.8	1.2	8.7	1.3	2.8	3.1	0.6	2.9	79.4	1.2	19.4	0.088	0.511	18.737483	-103.723809
El Balcón	242.95	1	0	5372	2.3	73.3	1.8	10.5	1.6	3.7	2.7	0.7	3.4	75.6	1.8	22.6	0.090	0.505	18.783784	-103.773217
El Balcón	242.95	3	0	6046	2.9	78.4	1.7	7.4	1.5	2.6	1.8	0.6	3.1	81.3	1.7	17.0	0.077	0.519	18.787508	-103.783351
Cofradía de Morelos	252.45	1	0	8380	5.4	72.0	2.6	14.2	1.5	2.6	1.0	0.2	0.5	77.4	2.6	20.0	0.069	0.565	18.859551	-103.834605
Cofradía de Morelos	252.45	3	1	4504	9.8	74.4	1.0	7.8	1.1	1.8	1.6	0.4	2.1	84.2	1.0	14.8	0.099	0.502	18.874282	-103.844090
Cofradía de Morelos	252.45	3	2	4538	7.9	73.1	0.8	8.7	0.9	2.6	2.3	0.7	3.0	81.0	0.8	18.2	0.093	0.502	18.874255	-103.844158
T. C. Colima - Ent. Tecomán	263.75	1	1	6130	6.5	78.2	0.6	9.3	0.7	1.1	1.1	0.4	2.1	84.7	0.6	14.7	0.086	0.501	18.895900	-103.858152
T. C. Colima - Ent. Tecomán	263.75	1	2	6104	11.4	71.8	0.6	10.3	0.8	1.4	1.6	0.6	1.5	83.2	0.6	16.2	0.090	0.501	18.895864	-103.858226
T. Der. Rincón de López	269.25	1	0	5828	9.5	64.5	1.1	11.5	1.7	4.0	2.8	1.1	3.8	74.0	1.1	24.9	0.068	0.502	18.952321	-103.940125
Armería	272.50	1	0	5472	14.4	61.9	1.3	9.0	1.9	3.8	2.5	1.1	4.1	76.3	1.3	22.4	0.063	0.500	18.941878	-103.947425
T. Izq. Cuyutlán	278.17	1	0	6505	2.0	75.4	1.3	6.3	2.1	3.6	2.8	1.4	5.1	77.4	1.3	21.3	0.054	0.528	18.935414	-104.017364
Santa Rita	292.50	1	0	5938	2.4	72.7	1.2	7.9	2.0	4.2	3.0	1.6	5.0	75.1	1.2	23.7	0.060	0.510	18.990674	-104.067173
Santa Rita	292.50	3	0	5877	11.7	69.7	1.2	5.6	1.3	3.7	2.4	0.8	3.6	81.4	1.2	17.4	0.065	0.503	19.013353	-104.099424
Las Nuevas Juntas	310.65	1	0	5806	2.8	76.3	1.3	6.3	1.3	3.4	2.4	1.3	4.9	79.1	1.3	19.6	0.072	0.514	19.042977	-104.218778
T. Der. Libramiento de Manzanillo (Libre)	312.65	1	0	10350	11.4	71.0	0.9	10.2	0.9	1.5	1.1	0.7	2.3	82.4	0.9	16.7	0.087	0.525	19.055529	-104.235803
T. Der. Libramiento de Manzanillo (Libre)	312.65	3	0	5153	14.4	75.2	1.0	3.2	0.7	1.2	1.7	0.3	2.3	89.6	1.0	9.4	0.070	0.514	19.055648	-104.243122
Manzanillo	321.12	1	0	7409	15.8	71.7	0.4	11.2	0.2	0.3	0.1	0.3	0.0	87.5	0.4	12.1	0.075	0.507	19.049519	-104.292995

MICHOACAN

5 CARR: Huajúbaro - San José

CLAVE: 16555

RUTA: MEX-051-120

AÑO: 2018

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	5040	0.7	81.5	1.0	10.5	1.6	2.6	1.6	0.1	0.4	82.2	1.0	16.8	0.083	0.503	19.675737	-100.737987
X. C. Atlacomulco - Morelia	26.59	3	0	5946	1.1	81.4	0.8	11.4	1.0	2.5	1.1	0.1	0.6	82.5	0.8	16.7	0.085	0.505	19.828675	-100.823939
T. Der. Libramiento de Zinapécuaro	33.83	3	0	5591	1.6	82.7	0.8	10.0	1.0	2.6	0.9	0.1	0.3	84.3	0.8	14.9	0.081	0.504	19.859119	-100.851324
T. Izq. Morelia	52.50	1	0	5520	1.9	80.2	1.0	11.0	1.7	2.5	1.2	0.3	0.2	82.1	1.0	16.9	0.072	0.502	19.853621	-101.004556
T. Izq. Morelia	52.50	3	0	5839	2.1	83.9	1.5	8.7	0.9	2.0	0.6	0.1	0.2	86.0	1.5	12.5	0.081	0.504	19.844271	-101.017492
T. C. Morelia - Salamanca	71.14	1	0	28706	1.8	77.5	0.4	5.2	0.4	10.3	1.1	0.5	2.8	79.3	0.4	20.3	0.058	0.505	19.772763	-101.143140

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Irapuato	0.00																			
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	1	23191	3.6	85.4	0.8	7.0	1.0	1.0	0.8	0.1	0.3	89.0	0.8	10.2	0.068	0.506	20.654627	-101.369735
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	22633	4.1	83.6	0.9	8.0	1.2	1.0	0.8	0.1	0.3	87.7	0.9	11.4	0.073	0.506	20.654539	-101.369623
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	23019	1.8	72.6	2.5	9.5	3.2	6.9	1.5	1.7	0.3	74.4	2.5	23.1	0.071	0.526	20.643087	-101.379196
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	20728	1.7	70.7	2.8	10.3	3.3	7.5	1.5	1.9	0.3	72.4	2.8	24.8	0.067	0.526	20.643020	-101.379109
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	16502	0.8	68.7	3.7	10.4	2.6	8.2	2.3	2.5	0.8	69.5	3.7	26.8	0.076	0.504	20.589078	-101.426962
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	16249	0.9	65.2	4.2	12.3	2.9	8.7	2.3	2.6	0.9	66.1	4.2	29.7	0.067	0.504	20.589983	-101.426056
T. Der. Cuerámaro	15.00	3	1	14420	0.7	67.1	4.2	11.5	3.4	9.0	1.8	2.1	0.2	67.8	4.2	28.0	0.069	0.509	20.558104	-101.450120
T. Der. Cuerámaro	15.00	3	2	14929	0.7	63.7	4.7	12.6	4.1	9.8	1.9	2.3	0.2	64.4	4.7	30.9	0.068	0.509	20.558077	-101.450002
Abasolo	30.00	1	1	12806	1.0	67.8	4.2	9.2	3.2	9.6	2.1	2.4	0.5	68.8	4.2	27.0	0.060	0.510	20.473973	-101.501495
Abasolo	30.00	1	2	13334	1.2	63.1	4.6	10.2	3.8	11.4	2.6	2.6	0.5	64.3	4.6	31.1	0.061	0.510	20.473918	-101.501441
Abasolo	30.00	3	1	9870	1.8	63.8	4.5	9.4	3.9	11.4	2.5	2.2	0.5	65.6	4.5	29.9	0.068	0.507	20.450965	-101.556644
Abasolo	30.00	3	2	9585	1.4	60.3	5.0	10.5	4.3	12.9	2.7	2.4	0.5	61.7	5.0	33.3	0.076	0.507	20.450841	-101.556664
Pénjamo	50.65	1	1	10423	1.4	67.9	3.9	8.6	3.3	10.1	2.0	2.5	0.3	69.3	3.9	26.8	0.073	0.507	20.436899	-101.692755
Pénjamo	50.65	1	2	10714	1.3	64.4	4.4	9.7	3.5	11.4	2.2	2.8	0.3	65.7	4.4	29.9	0.073	0.507	20.436810	-101.692713
Pénjamo	50.65	3	1	13234	1.4	65.4	4.1	9.6	3.3	10.4	2.3	2.9	0.6	66.8	4.1	29.1	0.059	0.517	20.412930	-101.733232
Pénjamo	50.65	3	2	12359	1.3	61.3	4.9	11.4	3.7	11.4	2.6	2.8	0.6	62.6	4.9	32.5	0.063	0.517	20.412825	-101.733150
T. Der. Manuel Doblado	83.87	1	0	16494	1.1	77.3	2.4	10.9	2.1	4.4	1.3	0.2	0.3	78.4	2.4	19.2	0.077	0.510	20.361808	-101.993933
Lim. Edos. Term. Gto. Ppia. Mich.	85.01																			
La Piedad	87.00	3	1	8604	2.4	75.7	1.9	10.4	2.6	4.9	1.2	0.4	0.5	78.1	1.9	20.0	0.069	0.503	20.359450	-102.069466
La Piedad	87.00	3	2	8490	2.0	74.4	2.1	11.1	2.7	5.5	1.3	0.4	0.5	76.4	2.1	21.5	0.072	0.503	20.359340	-102.069498
T. Izq. Yurécuaro	100.00	3	0	5585	2.7	73.9	2.9	12.0	2.5	4.2	1.2	0.2	0.4	76.6	2.9	20.5	0.078	0.502	20.380047	-102.122316
Lim. Edos. Term. Mich. Ppia. Jal.	102.10																			
Degollado	105.40	1	0	6574	3.9	74.6	2.4	10.5	2.2	4.7	1.0	0.2	0.5	78.5	2.4	19.1	0.073	0.504	20.431135	-102.129064

MICHOACAN

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2018

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
Ayotlán	134.00	1	0	6923	3.6	73.9	2.0	10.9	2.2	5.7	0.9	0.2	0.6	77.5	2.0	20.5	0.083	0.506	20.518697	-102.326348
Atotonilco El Alto	157.00	1	0	6073	3.8	73.9	2.5	10.9	3.1	4.0	1.1	0.3	0.4	77.7	2.5	19.8	0.070	0.500	20.565490	-102.453183
Atotonilco El Alto	157.00	3	1	8351	1.7	85.8	1.6	6.2	1.6	1.5	1.0	0.2	0.4	87.5	1.6	10.9	0.067	0.510	20.543688	-102.527030
Atotonilco El Alto	157.00	3	2	8689	1.7	84.7	1.7	6.9	1.7	1.6	1.1	0.2	0.4	86.4	1.7	11.9	0.060	0.510	20.543599	-102.526989
X. C. San Miguel El Alto - La Barca	158.60	3	0	10608	3.0	74.6	2.0	9.1	3.3	5.8	0.9	0.7	0.6	77.6	2.0	20.4	0.073	0.515	20.539656	-102.542547
T. Izq. Ocotlán	188.00	1	0	11026	3.0	73.4	2.0	10.6	3.7	5.3	0.9	0.4	0.7	76.4	2.0	21.6	0.075	0.500	20.549338	-102.774946
T. Der. Libramiento Zapotlanejo	215.80	1	0	10276	6.5	73.3	1.4	8.5	2.6	5.7	0.9	0.4	0.7	79.8	1.4	18.8	0.073	0.506	20.621802	-103.041865
T. Der. Libramiento Zapotlanejo	215.80	3	1	6764	23.1	69.8	0.5	4.8	0.1	0.8	0.7	0.0	0.2	92.9	0.5	6.6	0.076	0.532	20.622386	-103.057403
T. Der. Libramiento Zapotlanejo	215.80	3	2	5952	24.5	68.1	0.5	4.9	0.1	0.9	0.8	0.0	0.2	92.6	0.5	6.9	0.081	0.532	20.622314	-103.057414
Zapotlanejo	217.60																			

7 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2018

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	5527	2.0	78.7	0.9	9.4	2.4	4.8	0.9	0.4	0.5	80.7	0.9	18.4	0.069	0.512	19.995897	-102.745313
San José de Gracia	37.93	1	0	4642	3.5	83.9	0.7	7.4	0.9	2.9	0.4	0.0	0.3	87.4	0.7	11.9	0.096	0.532	20.000679	-103.014369
Lim. Edos. Term. Mich. Ppia. Jal.	41.00																			
Mazamitla	48.65	1	0	4353	2.7	87.8	0.6	6.5	0.3	1.8	0.1	0.0	0.2	90.5	0.6	8.9	0.099	0.507	19.940457	-103.008680
Mazamitla	48.65	3	0	5346	2.9	80.2	0.6	7.5	1.7	5.1	1.1	0.2	0.7	83.1	0.6	16.3	0.097	0.504	19.923702	-103.050511
T. Izq. Tamazula de Gordiano (2º Acceso)	96.70	3	0	8818	6.9	73.3	0.8	7.0	3.5	5.3	2.1	0.4	0.7	80.2	0.8	19.0	0.078	0.505	19.682636	-103.262361
T. Der. Cd. Guzmán	108.50	3	0	4173	2.7	74.0	1.3	8.6	5.2	4.5	2.8	0.5	0.4	76.7	1.3	22.0	0.079	0.540	19.642285	-103.335096
Tecalitlán	132.00	3	0	3030	5.1	80.4	0.5	10.2	2.1	1.4	0.2	0.0	0.1	85.5	0.5	14.0	0.079	0.508	19.462296	-103.318956
T. Der. Atenquique	137.67	3	0	1446	3.2	78.5	0.6	12.6	2.4	1.0	1.5	0.0	0.2	81.7	0.6	17.7	0.089	0.521	19.455803	-103.349868
Pihuamo	168.19	3	0	2714	2.6	81.5	1.0	9.3	2.6	2.1	0.6	0.0	0.3	84.1	1.0	14.9	0.082	0.504	19.249238	-103.394962
Lim. Edos. Term. Jal. Ppia. Col.	189.60																			
T. Der. Estación Alzada	198.60	3	0	1600	3.6	79.3	0.7	9.1	1.3	3.1	2.5	0.3	0.1	82.9	0.7	16.4	0.082	0.507	19.160822	-103.528850
T. Izq. Los Tepames	214.20	1	0	2173	2.0	82.9	0.7	9.0	0.9	2.2	1.8	0.2	0.3	84.9	0.7	14.4	0.074	0.507	19.175550	-103.655960
X. C. Libramiento de Colima	220.00	1	0	8596	5.4	81.0	0.4	6.1	0.8	4.6	1.1	0.3	0.3	86.4	0.4	13.2	0.101	0.502	19.210497	-103.721305
Colima	222.00	1	1	9504	5.6	87.5	0.3	4.5	0.4	0.8	0.6	0.1	0.2	93.1	0.3	6.6	0.094	0.501	19.218129	-103.721990
Colima	222.00	1	2	9537	5.3	87.0	0.3	5.1	0.4	0.9	0.7	0.1	0.2	92.3	0.3	7.4	0.082	0.501	19.218122	-103.722141

MICHOACAN

8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

RUTA: MEX-015

AÑO: 2018

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	11381	8.3	81.6	0.4	4.9	1.6	1.8	0.8	0.2	0.4	89.9	0.4	9.7	0.068	0.503	20.003231	-102.717270
Jiquilpan	0.00	3	2	11509	8.2	81.0	0.4	5.1	1.9	1.8	1.1	0.2	0.3	89.2	0.4	10.4	0.072	0.503	20.003232	-102.717366
Sahuayo	7.00	1	1	9953	7.9	81.5	0.5	5.7	1.7	1.0	0.6	0.5	0.6	89.4	0.5	10.1	0.079	0.504	20.032273	-102.716747
Sahuayo	7.00	1	2	10122	8.1	80.5	0.6	6.0	1.9	1.0	0.7	0.6	0.6	88.6	0.6	10.8	0.085	0.504	20.032283	-102.716831
Cojumatlán de Regules	25.94	3	0	3562	2.9	80.8	1.9	3.8	1.8	2.8	1.9	1.6	2.5	83.7	1.9	14.4	0.086	0.509	20.128176	-102.853217
Lim. Edos. Term. Mich. Ppia. Jal.	36.11																			
Tuxcueca	65.29	1	0	3876	1.2	75.9	2.2	10.0	2.5	2.6	1.9	1.5	2.2	77.1	2.2	20.7	0.089	0.503	20.150209	-103.182150
T. Der. Jocotepec	98.22	1	0	9244	1.5	85.8	0.4	6.5	0.8	4.0	0.4	0.1	0.5	87.3	0.4	12.3	0.116	0.504	20.273275	-103.444862
Ent. Santa Cruz	118.96	1	0	8673	1.1	82.7	1.0	8.8	1.5	3.6	0.8	0.2	0.3	83.8	1.0	15.2	0.089	0.516	20.420681	-103.550978
Ent. Santa Cruz	118.96	3	1	12989	0.5	87.5	1.8	6.6	0.9	1.2	0.7	0.5	0.3	88.0	1.8	10.2	0.090	0.501	20.445024	-103.522852
Ent. Santa Cruz	118.96	3	2	12927	0.5	86.5	1.8	7.2	0.9	1.5	0.8	0.4	0.4	87.0	1.8	11.2	0.084	0.501	20.445078	-103.522978
X. Periférico de Guadalajara (Baja)	140.00	1	1	18898	1.6	88.5	1.4	6.1	0.4	0.7	1.0	0.1	0.2	90.1	1.4	8.5	0.076	0.505	20.576994	-103.451680
X. Periférico de Guadalajara (Alta)	140.00	1	1	44392	1.0	89.7	0.3	1.3	0.5	1.9	3.9	0.8	0.6	90.7	0.3	9.0	0.057	0.514	20.577024	-103.451737
X. Periférico de Guadalajara (Baja)	140.00	1	2	18518	1.7	87.4	1.4	6.9	0.4	0.8	1.1	0.1	0.2	89.1	1.4	9.5	0.075	0.505	20.577105	-103.451859
X. Periférico de Guadalajara (Alta)	140.00	1	2	51029	1.1	88.7	0.3	1.4	0.5	2.1	4.5	0.8	0.6	89.8	0.3	9.9	0.051	0.514	20.577074	-103.451810
T. C. Guadalajara - Tepic	166.00																			

9 CARR: La Noria - Acámbaro

CLAVE: 00131

RUTA: MEX-120

AÑO: 2018

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	9205	1.2	79.4	1.0	10.8	1.3	4.3	1.0	0.4	0.6	80.6	1.0	18.4	0.081	0.502	20.438653	-100.074073
Amealco	34.66	1	0	5527	1.2	81.0	1.7	9.5	1.3	3.4	1.1	0.4	0.4	82.2	1.7	16.1	0.098	0.508	20.199551	-100.150068
Amealco	34.66	3	0	5400	1.3	85.9	0.8	6.8	0.8	2.8	1.0	0.3	0.3	87.2	0.8	12.0	0.115	0.500	20.186370	-100.159850
Lim. Edos. Term. Qro. Ppia. Mich.	39.15																			
Lim. Edos. Term. Mich. Ppia. Gto.	55.90																			
Coroneo	59.35	3	0	2171	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	2851	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	7357	4.8	79.2	0.6	9.7	1.1	3.2	0.9	0.1	0.4	84.0	0.6	15.4	0.071	0.505	20.048657	-100.702917

10 CARR: La Orilla - Las Truchas

CLAVE: 16557

RUTA: MEX-200

AÑO: 2018

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	6802	5.9	86.4	0.7	3.1	1.2	0.8	0.8	0.7	0.4	92.3	0.7	7.0	0.068	0.541	17.992538	-102.232229

MICHOACAN

10 CARR: La Orilla - Las Truchas

CLAVE: 16557

RUTA: MEX-200

AÑO: 2018

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	2	8021	7.0	86.3	0.6	2.7	1.1	0.5	0.8	0.7	0.3	93.3	0.6	6.1	0.077	0.541	17.993081	-102.232112
Lázaro Cárdenas	5.50	1	1	3701	7.3	83.0	0.9	3.3	2.5	0.9	0.8	1.1	0.2	90.3	0.9	8.8	0.082	0.521	17.962960	-102.224617
Lázaro Cárdenas	5.50	1	2	3398	7.1	83.0	0.9	3.8	2.4	0.7	0.7	1.1	0.3	90.1	0.9	9.0	0.096	0.521	17.963039	-102.224756
Las Truchas	9.00	1	0	4197	8.7	85.3	0.7	5.0	0.1	0.1	0.1	0.0	0.0	94.0	0.7	5.3	0.108	0.504	17.950168	-102.189919

11 CARR: La Piedad - Carapan

CLAVE: 16476

RUTA: MEX-037

AÑO: 2018

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	6078	4.8	83.8	0.5	9.5	0.4	0.5	0.3	0.1	0.1	88.6	0.5	10.9	0.075	0.505	20.306669	-101.998743
La Piedad	0.00	3	2	6209	4.9	84.4	0.5	8.6	0.6	0.6	0.2	0.1	0.1	89.3	0.5	10.2	0.062	0.505	20.306733	-101.998717
T. Izq. Puruándiro	24.45	3	0	2521	2.5	77.9	2.0	11.3	2.8	2.2	0.8	0.4	0.1	80.4	2.0	17.6	0.087	0.503	20.167086	-102.017523
Purépero	64.00	1	0	4787	4.5	75.8	1.9	9.9	3.1	3.2	1.1	0.2	0.3	80.3	1.9	17.8	0.074	0.513	19.917336	-102.025633
T. C. Morelia - Jiquilpan	72.61	1	0	5431	1.0	80.6	1.7	9.4	2.6	3.2	1.0	0.2	0.3	81.6	1.7	16.7	0.068	0.512	19.849216	-102.000836

12 CARR: Libramiento Oriente de Zamora

CLAVE:

RUTA: MEX-015

AÑO: 2018

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	12685	2.9	70.3	3.0	9.5	3.6	7.6	1.3	0.7	1.1	73.2	3.0	23.8	0.078	0.512	19.968260	-102.260731
T. Izq. Zamora	7.25	3	0	9600	3.0	66.5	3.7	10.9	4.8	7.6	1.8	0.7	1.0	69.5	3.7	26.8	0.078	0.505	20.016780	-102.244919
T. Der. Atecucario de La Constitución	9.91	3	0	9836	3.4	66.7	3.1	9.5	4.3	8.3	2.1	1.0	1.6	70.1	3.1	26.8	0.078	0.501	20.021469	-102.255109
T. C. Zamora - Vista Hermosa	14.70	1	0	10777	3.7	65.0	3.5	10.5	4.2	8.4	2.9	0.9	0.9	68.7	3.5	27.8	0.077	0.504	20.033808	-102.274826

13 CARR: Maravatío - Acámbaro

CLAVE: 00418

RUTA: MEX-061

AÑO: 2018

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
Maravatío	0.00	3	0	7159	1.7	80.6	0.8	10.2	1.4	3.5	1.1	0.2	0.5	82.3	0.8	16.9	0.081	0.507	19.916154	-100.464648
Lim. Edos. Term. Mich. Ppia. Gto.	9.00																			
Tarandacuao	13.00	3	0	5035	2.5	80.7	1.4	9.7	1.6	2.2	0.9	0.7	0.3	83.2	1.4	15.4	0.070	0.504	20.015568	-100.543338
Acámbaro	39.00	1	0	6403	3.8	80.6	0.9	9.4	1.0	2.9	0.7	0.3	0.4	84.4	0.9	14.7	0.067	0.503	20.030334	-100.686235

MICHOACAN

14 CARR: Morelia - Jiquilpan

CLAVE: 16029

RUTA: MEX-015

AÑO: 2018

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	8525	3.8	70.0	0.6	19.3	3.2	1.3	1.2	0.3	0.3	73.8	0.6	25.6	0.075	0.513	19.697104	-101.259116
T. Izq. Periférico de Morelia (Central)	3.10	3	1	17292	2.0	91.8	0.4	1.7	0.1	0.7	2.9	0.1	0.3	93.8	0.4	5.8	0.072	0.512	19.690641	-101.282958
T. Izq. Periférico de Morelia (Central)	3.10	3	2	18158	2.7	90.7	0.4	1.9	0.1	0.7	3.1	0.1	0.3	93.4	0.4	6.2	0.070	0.512	19.690524	-101.282922
T. Izq. Periférico de Morelia (Lateral)	3.10	3	2	8529	4.2	65.5	0.8	22.3	3.7	1.5	1.4	0.3	0.3	69.7	0.8	29.5	0.105	0.513	19.696866	-101.259082
T. Izq. Lagunillas	24.90	1	0	8460	0.7	84.2	1.0	8.0	1.8	2.9	0.7	0.1	0.6	84.9	1.0	14.1	0.095	0.503	19.636826	-101.412956
T. Izq. Lagunillas	24.90	3	0	7559	0.8	86.6	0.9	6.6	1.2	2.7	0.6	0.1	0.5	87.4	0.9	11.7	0.096	0.504	19.631521	-101.422860
T. Izq. Libramiento de Quiroga	40.95	1	0	4377	3.4	85.7	0.6	6.8	0.8	2.1	0.4	0.0	0.2	89.1	0.6	10.3	0.077	0.548	19.668617	-101.533481
T. Izq. Libramiento de Quiroga	40.95	3	0	7738	1.7	82.5	0.8	8.4	1.8	3.5	0.8	0.1	0.4	84.2	0.8	15.0	0.068	0.505	19.668763	-101.536835
Comanja	64.44	1	0	4571	1.5	81.6	1.1	9.6	2.5	2.4	1.0	0.1	0.2	83.1	1.1	15.8	0.091	0.510	19.747663	-101.684563
Comanja	64.44	3	0	5871	1.2	80.8	1.1	10.0	2.2	3.1	1.0	0.2	0.4	82.0	1.1	16.9	0.079	0.500	19.753198	-101.698799
T. Der. Zacapu y Villachuato	77.10	1	0	13113	1.4	82.8	0.5	6.4	1.2	5.7	0.9	0.2	0.9	84.2	0.5	15.3	0.066	0.516	19.793711	-101.774734
T. Der. Zacapu y Villachuato	77.10	3	0	6114	1.3	77.8	1.1	12.8	2.1	3.5	0.7	0.2	0.5	79.1	1.1	19.8	0.080	0.511	19.819063	-101.806135
T. Der. La Piedad	105.02	1	0	4473	1.3	76.1	2.0	13.1	3.7	2.6	0.7	0.2	0.3	77.4	2.0	20.6	0.067	0.501	19.846354	-101.998387
T. Der. La Piedad	105.02	3	0	7407	1.0	78.4	1.8	11.2	2.9	3.2	0.9	0.3	0.3	79.4	1.8	18.8	0.065	0.501	19.847422	-102.006868
Santo Tomás	115.00	1	0	10561	1.6	78.3	2.0	8.0	1.5	6.7	1.3	0.4	0.2	79.9	2.0	18.1	0.078	0.504	19.844180	-102.089579
Santo Tomás	115.00	3	0	10887	1.9	78.8	1.7	7.5	1.3	7.1	1.1	0.3	0.3	80.7	1.7	17.6	0.083	0.510	19.846360	-102.102929
T. Der. Etucuario	123.50	1	0	10879	1.4	79.0	2.0	7.9	1.9	5.2	1.7	0.5	0.4	80.4	2.0	17.6	0.065	0.520	19.859863	-102.154520
T. Der. Etucuario	123.50	3	0	10540	1.7	79.3	1.9	7.8	1.9	5.9	1.0	0.2	0.3	81.0	1.9	17.1	0.078	0.506	19.859617	-102.158740
T. Izq. Tangancicuaro	131.20	1	0	13326	2.5	78.9	2.3	9.2	1.7	3.8	1.0	0.3	0.3	81.4	2.3	16.3	0.066	0.505	19.876369	-102.198297
T. Izq. Tangancicuaro	131.20	3	0	16111	1.8	83.5	1.3	9.3	1.9	1.3	0.7	0.1	0.1	85.3	1.3	13.4	0.081	0.501	19.909112	-102.204085
T. Izq. Libramiento Sur de Zamora	139.50	1	1	10416	2.4	80.9	1.4	11.6	1.8	1.1	0.6	0.1	0.1	83.3	1.4	15.3	0.083	0.504	19.947135	-102.247657
T. Izq. Libramiento Sur de Zamora	139.50	1	2	10235	2.3	83.9	1.1	8.5	1.9	1.4	0.7	0.1	0.1	86.2	1.1	12.7	0.088	0.504	19.947110	-102.247685
Zamora	144.44	1	1	9900	3.0	91.2	0.8	3.8	0.3	0.4	0.3	0.1	0.1	94.2	0.8	5.0	0.071	0.510	19.971778	-102.267367
Zamora	144.44	1	2	10308	2.8	89.2	1.0	5.8	0.3	0.3	0.2	0.1	0.3	92.0	1.0	7.0	0.065	0.510	19.971728	-102.267424
Jacona	148.60	3	0	9672	6.7	77.4	1.3	8.1	0.9	4.6	0.7	0.1	0.2	84.1	1.3	14.6	0.081	0.512	19.960026	-102.339608
Tangamandapio	163.00	1	0	6135	3.8	78.8	1.8	10.3	1.5	2.7	0.6	0.2	0.3	82.6	1.8	15.6	0.078	0.503	19.956015	-102.410103
Tangamandapio	163.00	3	0	6138	7.5	76.4	1.3	8.0	1.5	3.1	1.2	0.4	0.6	83.9	1.3	14.8	0.080	0.507	19.973110	-102.447117
T. Der. Villa Mar	186.20	1	0	4368	2.4	79.8	1.7	10.4	1.9	2.8	0.6	0.1	0.3	82.2	1.7	16.1	0.076	0.501	20.024593	-102.587535
Emiliano Zapata	190.34	1	0	6857	4.4	79.4	1.1	7.8	2.5	3.3	0.8	0.2	0.5	83.8	1.1	15.1	0.067	0.501	19.996392	-102.616281
Emiliano Zapata	190.34	3	0	5727	3.9	77.9	1.4	8.6	2.9	3.6	0.9	0.3	0.5	81.8	1.4	16.8	0.083	0.503	19.984810	-102.615944
T. Der. Libramiento de Jiquilpan	200.00	1	0	9038	6.2	74.6	0.7	7.6	4.3	4.6	1.2	0.2	0.6	80.8	0.7	18.5	0.086	0.501	19.985210	-102.692613
Jiquilpan	203.40																			

MICHOACAN

15 CARR: Morelia - Pátzcuaro

CLAVE: 16009

RUTA: MEX-014

AÑO: 2018

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	17757	0.5	87.0	1.3	7.4	1.5	1.0	0.5	0.7	0.1	87.5	1.3	11.2	0.098	0.502	19.663887	-101.228912
X. Periférico de Morelia	3.00	3	2	17618	0.8	87.4	1.4	7.1	1.0	1.1	0.4	0.7	0.1	88.2	1.4	10.4	0.099	0.502	19.663783	-101.228874
Tiripetio	25.00	3	1	11441	0.6	82.8	2.0	8.1	1.9	2.0	1.0	1.4	0.2	83.4	2.0	14.6	0.081	0.510	19.552946	-101.381326
Tiripetio	25.00	3	2	11926	0.7	85.0	1.7	6.8	1.8	1.9	0.8	1.1	0.2	85.7	1.7	12.6	0.106	0.510	19.552788	-101.381396
Huiramba	37.00	1	1	12549	0.8	84.4	1.9	7.2	1.7	1.8	0.9	1.1	0.2	85.2	1.9	12.9	0.083	0.504	19.553692	-101.428520
Huiramba	37.00	1	2	12358	0.8	83.3	1.9	7.9	1.9	2.0	0.8	1.3	0.1	84.1	1.9	14.0	0.104	0.504	19.554053	-101.427558
Tzurumútaro	50.70	1	1	7488	1.1	84.9	1.3	8.1	1.5	1.9	0.8	0.1	0.3	86.0	1.3	12.7	0.082	0.502	19.543403	-101.584419
Tzurumútaro	50.70	1	2	7438	0.9	83.3	1.5	9.2	1.6	2.2	0.9	0.1	0.3	84.2	1.5	14.3	0.102	0.502	19.543281	-101.584489

16 CARR: Morelia - Salamanca

CLAVE: 00124

RUTA: MEX-043

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Morelia	0.00																			
X. Periférico de Morelia	2.70	3	1	33674	1.4	85.6	1.8	5.2	1.4	2.4	1.0	0.9	0.3	87.0	1.8	11.2	0.078	0.505	19.744320	-101.174958
X. Periférico de Morelia	2.70	3	2	34312	1.4	84.5	1.8	5.8	1.5	2.7	1.1	0.9	0.3	85.9	1.8	12.3	0.077	0.505	19.744376	-101.175091
T. Der. Zinapécuaro	8.85	1	1	31462	1.5	85.5	1.5	5.6	1.4	2.3	1.0	0.8	0.4	87.0	1.5	11.5	0.079	0.500	19.763195	-101.163687
T. Der. Zinapécuaro	8.85	1	2	31505	1.6	83.2	1.8	6.8	1.6	2.5	1.1	1.0	0.4	84.8	1.8	13.4	0.080	0.500	19.763263	-101.163765
T. Der. Zinapécuaro	8.85	3	1	16518	1.0	78.9	3.2	8.6	2.7	3.2	0.9	1.4	0.1	79.9	3.2	16.9	0.080	0.514	19.781844	-101.157786
T. Der. Zinapécuaro	8.85	3	2	15635	0.8	77.1	3.3	9.6	2.9	3.4	1.1	1.6	0.2	77.9	3.3	18.8	0.085	0.514	19.781830	-101.157880
Cuitzeo	33.64	1	0	9561	0.8	78.9	1.8	11.0	2.6	3.4	1.0	0.3	0.2	79.7	1.8	18.5	0.085	0.501	19.952503	-101.136502
Cuitzeo	33.64	3	0	8407	1.5	76.6	1.5	10.3	2.8	5.0	1.4	0.4	0.5	78.1	1.5	20.4	0.080	0.509	19.985607	-101.147595
Lim. Edos. Term. Mich. Ppia. Gto.	46.10																			
T. Izq. Moroleón	52.36	1	1	9544	2.4	78.7	3.0	13.2	0.7	0.7	0.6	0.4	0.3	81.1	3.0	15.9	0.065	0.507	20.093779	-101.158660
T. Izq. Moroleón	52.36	1	2	9804	1.8	77.4	3.3	14.4	0.9	0.9	0.6	0.4	0.3	79.2	3.3	17.5	0.076	0.507	20.093769	-101.158707
Uriangato	54.22	3	1	5770	3.2	81.3	1.7	9.6	1.4	1.6	0.8	0.3	0.1	84.5	1.7	13.8	0.090	0.500	20.167930	-101.158132
Uriangato	54.22	3	2	5773	3.5	79.4	1.9	10.5	1.6	1.9	0.8	0.3	0.1	82.9	1.9	15.2	0.081	0.500	20.167932	-101.158198
T. Der. Yuriria	61.36	3	0	9538	2.9	80.6	0.9	11.8	1.5	1.3	0.6	0.2	0.2	83.5	0.9	15.6	0.078	0.504	20.205408	-101.164764
Magdalena de Araceo	77.10	1	0	5778	1.3	80.0	1.8	11.1	1.9	2.5	0.8	0.4	0.2	81.3	1.8	16.9	0.077	0.515	20.299055	-101.181714
Magdalena de Araceo	77.10	3	0	6076	2.3	78.4	1.5	13.5	1.6	1.6	0.8	0.1	0.2	80.7	1.5	17.8	0.086	0.505	20.312664	-101.182215
T. Der. Jaral del Progreso	87.00	1	0	8252	1.5	75.9	2.0	11.9	2.1	4.3	1.1	0.5	0.7	77.4	2.0	20.6	0.080	0.502	20.367905	-101.189851
T. Der. Jaral del Progreso	87.00	3	0	11977	1.0	84.6	3.6	5.4	0.9	2.0	1.0	0.7	0.8	85.6	3.6	10.8	0.105	0.507	20.415624	-101.193379
X. C. Libramiento de Salamanca	105.10	1	1	12834	2.8	80.1	2.1	9.7	2.1	1.6	1.0	0.4	0.2	82.9	2.1	15.0	0.076	0.504	20.530236	-101.206490
X. C. Libramiento de Salamanca	105.10	1	2	13033	2.5	80.5	1.3	10.4	1.9	1.4	1.4	0.4	0.2	83.0	1.3	15.7	0.070	0.504	20.530240	-101.206544

MICHOACAN

16 CARR: Morelia - Salamanca

CLAVE: 00124

RUTA: MEX-043

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Salamanca	107.95	1	1	16281	3.3	89.2	1.2	5.4	0.6	0.2	0.1	0.0	0.0	92.5	1.2	6.3	0.061	0.512	20.545340	-101.204335
Salamanca	107.95	1	2	15539	3.1	88.8	1.3	5.9	0.6	0.2	0.1	0.0	0.0	91.9	1.3	6.8	0.067	0.512	20.545351	-101.204545

17 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

RUTA: MEX-014

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Pátzcuaro	0.00	3	0	8767	1.6	83.4	1.0	9.4	2.1	1.7	0.7	0.0	0.1	85.0	1.0	14.0	0.089	0.501	19.532444	-101.624548
T. Izq. Zirahuén	17.05	1	0	7386	1.5	78.8	2.0	12.8	1.7	2.3	0.8	0.0	0.1	80.3	2.0	17.7	0.076	0.536	19.482108	-101.734588
Tingambato	35.77	1	0	5577	1.4	73.7	1.7	15.2	3.5	3.3	1.0	0.0	0.2	75.1	1.7	23.2	0.072	0.502	19.502151	-101.843267
Tingambato	35.77	3	0	6376	1.8	75.4	1.8	14.8	2.8	2.5	0.8	0.0	0.1	77.2	1.8	21.0	0.084	0.508	19.501247	-101.867892
T. Izq. Libramiento de Uruapan	60.05	1	1	9171	3.3	86.0	0.4	6.7	1.6	1.2	0.7	0.0	0.1	89.3	0.4	10.3	0.078	0.502	19.433824	-102.021874
T. Izq. Libramiento de Uruapan	60.05	1	2	9231	3.7	76.7	1.1	15.7	1.3	1.1	0.3	0.0	0.1	80.4	1.1	18.5	0.077	0.502	19.433766	-102.021842
Uruapan	62.60	1	1	16957	4.8	80.4	1.7	9.9	2.0	0.8	0.3	0.0	0.1	85.2	1.7	13.1	0.060	0.504	19.431486	-102.026298
Uruapan	62.60	1	2	16706	4.7	78.2	2.4	10.8	2.5	1.0	0.3	0.0	0.1	82.9	2.4	14.7	0.059	0.504	19.431279	-102.026300

18 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

RUTA: MEX-120

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Quiroga	0.00	3	0	6491	3.7	85.6	0.4	4.6	0.9	3.9	0.4	0.1	0.4	89.3	0.4	10.3	0.100	0.502	19.653825	-101.529419
Tzintzuntán	7.50	1	1	3428	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
Tzintzuntán	7.50	1	2	3412	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	5627	2.6	89.2	0.7	5.9	1.0	0.3	0.2	0.1	0.0	91.8	0.7	7.5	0.129	0.503	19.611567	-101.576758
Zurumútar	19.00	1	0	6826	1.8	88.4	0.5	4.6	1.2	2.5	0.6	0.1	0.3	90.2	0.5	9.3	0.085	0.504	19.552277	-101.580193
Zurumútar	19.00	3	0	21118	0.9	89.5	0.7	6.7	0.9	0.8	0.4	0.1	0.0	90.4	0.7	8.9	0.077	0.512	19.546786	-101.595602
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	1	1	9668	3.2	91.7	0.5	3.8	0.5	0.2	0.1	0.0	0.0	94.9	0.5	4.6	0.070	0.526	19.498247	-101.600538
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	1	2	10738	3.5	89.8	0.4	5.6	0.5	0.1	0.1	0.0	0.0	93.3	0.4	6.3	0.073	0.526	19.498324	-101.600407
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	3	1	7026	1.6	87.6	0.7	7.9	1.2	0.6	0.4	0.0	0.0	89.2	0.7	10.1	0.090	0.513	19.494096	-101.591514
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	3	2	7400	1.9	86.1	0.7	9.0	1.3	0.6	0.4	0.0	0.0	88.0	0.7	11.3	0.087	0.513	19.494239	-101.591553
Opopeo	40.04	1	1	5225	0.9	82.5	1.1	12.2	1.3	1.2	0.7	0.0	0.1	83.4	1.1	15.5	0.093	0.506	19.432902	-101.604100
Opopeo	40.04	1	2	5099	1.0	81.7	1.3	12.3	1.4	1.4	0.8	0.0	0.1	82.7	1.3	16.0	0.096	0.506	19.432905	-101.603978
Opopeo	40.04	3	0	9320	1.9	84.0	0.7	10.7	1.2	0.9	0.6	0.0	0.0	85.9	0.7	13.4	0.089	0.506	19.412353	-101.614061
Ario de Rosales	72.50	1	0	9150	2.1	81.2	0.6	10.6	1.1	3.2	0.6	0.1	0.5	83.3	0.6	16.1	0.069	0.506	19.216147	-101.680584
Ario de Rosales	72.50	3	0	4946	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

MICHOACAN

18 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

RUTA: MEX-120

AÑO: 2018

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 Huacana	123.20	3	0	1691	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	4656	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	4533	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	6260	1.4	83.0	1.7	8.6	1.9	1.2	0.9	0.5	0.8	84.4	1.7	13.9	0.071	0.514	18.991627	-102.107014
X. C. Carapan - Playa Azul	170.00	3	2	5928	0.3	84.0	1.6	8.6	2.0	1.4	0.9	0.6	0.6	84.3	1.6	14.1	0.076	0.514	18.991543	-102.107019
Apatzingán	200.90	1	1	9236	0.7	85.5	1.1	8.9	1.1	1.0	0.7	0.5	0.5	86.2	1.1	12.7	0.068	0.521	19.058652	-102.325304
Apatzingán	200.90	1	2	10028	1.4	84.6	1.2	9.2	0.9	0.8	0.8	0.5	0.6	86.0	1.2	12.8	0.070	0.521	19.058601	-102.325395
Apatzingán	200.90	3	0	7451	5.4	75.2	0.9	15.1	1.1	0.8	0.7	0.5	0.3	80.6	0.9	18.5	0.076	0.515	19.116593	-102.378436
Santa Ana Amatlán	223.50	1	0	5223	3.3	78.0	3.2	4.5	2.6	2.5	2.3	1.8	1.8	81.3	3.2	15.5	0.067	0.500	19.160835	-102.522534
Buenavista Tomatlán	233.90	3	0	6664	3.6	77.9	2.6	8.1	2.1	1.6	1.6	1.2	1.3	81.5	2.6	15.9	0.073	0.500	19.205567	-102.598176
Tepalcatepec	267.90																			

19 CARR: Rinconada - La Piedad

CLAVE: 16243

RUTA: MEX-015

AÑO: 2018

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	11614	2.6	72.4	3.4	12.5	2.3	5.0	0.8	0.7	0.3	75.0	3.4	21.6	0.081	0.504	20.050968	-102.279328
T. Der. Atecucario de La Constitución	4.30	1	0	10267	2.5	70.1	3.6	10.1	2.2	8.0	1.4	0.9	1.2	72.6	3.6	23.8	0.078	0.502	20.070948	-102.270406
T. Der. Atecucario de La Constitución	4.30	3	0	8076	1.4	74.3	2.1	8.5	2.0	5.9	2.3	1.6	1.9	75.7	2.1	22.2	0.079	0.514	20.088972	-102.265287
La Nopalera	9.50	1	0	7498	1.2	71.6	3.8	9.1	2.2	8.3	1.4	1.6	0.8	72.8	3.8	23.4	0.083	0.506	20.117535	-102.262196
La Nopalera	9.50	3	0	8255	0.9	70.8	5.1	10.8	2.7	6.4	1.2	1.4	0.7	71.7	5.1	23.2	0.078	0.502	20.132263	-102.261996
T. Der. Ecuandureo (1º Acceso)	18.40	1	0	8443	1.0	73.8	3.5	8.1	3.0	7.4	1.2	1.3	0.7	74.8	3.5	21.7	0.077	0.506	20.161806	-102.204321
Ecuandureo	20.50	1	0	7822	0.7	74.2	3.5	8.8	2.6	6.0	1.7	1.4	1.1	74.9	3.5	21.6	0.077	0.503	20.167190	-102.194257
Ecuandureo	20.50	3	0	5785	0.9	74.2	2.9	9.8	2.4	7.3	1.3	0.7	0.5	75.1	2.9	22.0	0.078	0.506	20.184019	-102.186281
Quiringüicharo	24.00	3	0	5394	0.8	73.5	3.1	9.9	2.5	7.0	1.4	0.9	0.9	74.3	3.1	22.6	0.078	0.503	20.213091	-102.167891
El Algodonal	34.00	3	0	4919	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	5336	1.4	79.0	2.1	9.4	1.8	4.2	1.0	0.5	0.6	80.4	2.1	17.5	0.090	0.508	20.321854	-102.032270
T. C. La Piedad - Carapan	46.40	1	0	7553	2.7	80.7	1.2	7.4	1.5	4.4	0.9	0.5	0.7	83.4	1.2	15.4	0.068	0.515	20.325217	-102.027658

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

CLAVE: 16421

RUTA: MEX-200

AÑO: 2018

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	24631	2.4	92.1	0.4	1.8	1.1	1.0	0.7	0.2	0.3	94.5	0.4	5.1	0.072	0.523	17.991310	-102.221663
T. C. Zihuatanejo - La Mira	0.00	3	2	26961	5.2	88.0	0.7	3.7	1.0	0.5	0.4	0.3	0.2	93.2	0.7	6.1	0.060	0.523	17.991371	-102.221577

MICHOACAN

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

CLAVE: 16421

RUTA: MEX-200

AÑO: 2018

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
Lázaro Cárdenas	6.00	1	1	22065	1.0	92.4	0.4	2.4	1.0	0.9	1.0	0.5	0.4	93.4	0.4	6.2	0.071	0.508	17.975119	-102.208874
Lázaro Cárdenas	6.00	1	2	22801	4.4	88.7	0.6	2.8	1.0	0.7	1.1	0.4	0.3	93.1	0.6	6.3	0.068	0.508	17.975181	-102.208785

21 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

RUTA: MEX-134

AÑO: 2018

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	19567	1.4	92.4	0.4	4.0	0.8	0.5	0.3	0.1	0.1	93.8	0.4	5.8	0.084	0.510	19.256624	-99.669245
T. Izq. Capultitlán	1.78	3	2	20359	1.5	91.6	0.5	4.6	0.7	0.5	0.4	0.1	0.1	93.1	0.5	6.4	0.082	0.510	19.256392	-99.669220
T. Der. Zinacatepec	10.21	3	1	15963	0.5	89.5	1.7	5.1	0.7	1.3	1.0	0.0	0.2	90.0	1.7	8.3	0.073	0.500	19.251881	-99.747704
T. Der. Zinacatepec	10.21	3	2	15963	0.6	88.5	1.5	6.2	0.9	1.1	1.0	0.0	0.2	89.1	1.5	9.4	0.078	0.500	19.251808	-99.747697
T. Izq. Sultepec	18.72	3	0	7532	2.3	81.4	1.9	9.0	1.7	2.2	1.2	0.1	0.2	83.7	1.9	14.4	0.074	0.500	19.210428	-99.813667
T. Der. Valle de Bravo	52.00	3	0	5711	1.6	82.2	1.9	9.0	1.7	2.2	1.1	0.1	0.2	83.8	1.9	14.3	0.104	0.501	19.143745	-99.920951
Temascaltepec	68.76	1	0	5563	0.9	85.6	1.1	5.8	1.3	3.0	1.5	0.2	0.6	86.5	1.1	12.4	0.137	0.535	19.048462	-100.046553
Temascaltepec	68.76	3	0	5275	1.6	86.0	1.5	5.7	1.7	1.9	1.2	0.1	0.3	87.6	1.5	10.9	0.134	0.543	19.041290	-100.047834
T. Izq. San Diego Cuentla	84.34	3	0	5786	2.4	89.1	0.8	6.7	0.4	0.5	0.1	0.0	0.0	91.5	0.8	7.7	0.101	0.546	18.964502	-100.084206
Tejupilco de Hidalgo	100.76	1	0	6267	2.8	87.1	1.2	6.8	0.8	0.9	0.3	0.0	0.1	89.9	1.2	8.9	0.119	0.545	18.923413	-100.147285
Tejupilco de Hidalgo	100.76	3	0	5294	5.7	83.0	1.2	6.8	0.9	1.5	0.8	0.0	0.1	88.7	1.2	10.1	0.108	0.546	18.900646	-100.168814
Cuadrilla de López	113.20	3	0	2835	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	1603	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																			
Cutzamala	196.00	1	0	3112	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	4234	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

22 CARR: Toluca - Morelia

CLAVE: 00448

RUTA: MEX-015

AÑO: 2018

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	30544	1.3	91.9	0.5	5.0	0.1	0.4	0.7	0.0	0.1	93.2	0.5	6.3	0.082	0.552	19.288078	-99.685409
X. C. Libramiento de Toluca	1.00	3	2	37670	1.4	93.1	0.5	4.1	0.3	0.3	0.2	0.0	0.1	94.5	0.5	5.0	0.083	0.552	19.287869	-99.685444
T. Der. Almoloya de Juárez	4.70	3	1	20766	1.3	91.5	0.5	5.1	0.2	0.5	0.7	0.0	0.2	92.8	0.5	6.7	0.072	0.552	19.293542	-99.722861

MICHOACAN

22 CARR: Toluca - Morelia

CLAVE: 00448

RUTA: MEX-015

AÑO: 2018

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. Almoloya de Juárez	4.70	3	2	25548	1.5	92.8	0.6	4.1	0.3	0.4	0.3	0.0	0.0	94.3	0.6	5.1	0.073	0.552	19.293382	-99.722900
T. Izq. Valle de Bravo	7.50	3	1	12601	1.3	91.6	0.7	5.1	0.5	0.3	0.4	0.0	0.1	92.9	0.7	6.4	0.093	0.516	19.305037	-99.752660
T. Izq. Valle de Bravo	7.50	3	2	11813	1.4	90.9	0.7	5.7	0.5	0.3	0.4	0.0	0.1	92.3	0.7	7.0	0.081	0.516	19.304911	-99.752837
X. C. Toluca - Zitácuaro (Cuota)	20.30	1	0	22480	0.8	92.5	0.3	4.9	0.6	0.5	0.3	0.0	0.1	93.3	0.3	6.4	0.082	0.501	19.373675	-99.807427
X. C. Toluca - Zitácuaro (Cuota)	20.30	3	0	21634	0.8	91.8	0.5	5.4	0.7	0.5	0.3	0.0	0.0	92.6	0.5	6.9	0.076	0.501	19.387983	-99.811647
T. Der. Villa Victoria	46.39	1	0	17051	1.3	90.6	0.7	5.8	0.8	0.4	0.3	0.0	0.1	91.9	0.7	7.4	0.096	0.505	19.417754	-99.990352
T. Der. Villa Victoria	46.39	3	0	13120	1.1	91.4	0.5	5.5	0.8	0.4	0.3	0.0	0.0	92.5	0.5	7.0	0.099	0.504	19.416705	-100.008451
T. Izq. Valle de Bravo	54.40	1	0	11616	1.0	89.6	0.8	6.9	0.8	0.4	0.4	0.0	0.1	90.6	0.8	8.6	0.098	0.516	19.398171	-100.062598
T. Izq. Villa de Allende	64.08	1	0	7406	0.9	85.6	1.3	8.2	2.1	1.0	0.8	0.0	0.1	86.5	1.3	12.2	0.070	0.516	19.409970	-100.133323
T. Izq. Villa de Allende	64.08	3	0	5647	0.8	84.3	2.1	8.0	2.5	1.3	0.9	0.0	0.1	85.1	2.1	12.8	0.081	0.509	19.411419	-100.142999
Lim. Edos. Term. Méx. Ppia. Mich.	70.20																			
T. Der. Libramiento de Heróica Zitácuaro	92.80	1	1	6350	3.1	86.5	1.0	5.4	1.2	1.6	0.8	0.1	0.3	89.6	1.0	9.4	0.090	0.509	19.447677	-100.312951
T. Der. Libramiento de Heróica Zitácuaro	92.80	1	2	6579	3.4	84.3	1.1	7.4	1.3	1.5	0.8	0.0	0.2	87.7	1.1	11.2	0.097	0.509	19.447624	-100.312925
T. Der. Libramiento de Heróica Zitácuaro	92.80	3	0	17785	3.2	85.6	0.5	8.0	1.0	0.6	0.9	0.1	0.1	88.8	0.5	10.7	0.076	0.516	19.460194	-100.344739
T. Der. Anganguero	106.33	1	0	17950	2.6	84.9	0.7	8.9	1.3	0.7	0.7	0.1	0.1	87.5	0.7	11.8	0.066	0.511	19.489399	-100.369053
T. Der. Anganguero	106.33	3	0	13295	2.0	80.2	0.8	9.3	1.3	5.0	0.8	0.2	0.4	82.2	0.8	17.0	0.063	0.504	19.488948	-100.378517
T. Der. Zirahuato	108.00	3	0	10647	1.8	82.5	0.8	7.2	1.3	4.4	1.3	0.3	0.4	84.3	0.8	14.9	0.063	0.501	19.485437	-100.400223
T. Izq. Jungapeo	114.30	1	0	10252	1.8	82.5	1.2	8.0	1.5	3.2	1.2	0.2	0.4	84.3	1.2	14.5	0.062	0.505	19.480065	-100.435899
T. Izq. Jungapeo	114.30	3	0	6587	1.6	80.1	1.4	9.9	2.0	3.0	1.4	0.2	0.4	81.7	1.4	16.9	0.082	0.503	19.488656	-100.448216
Tuxpan	125.00	1	1	5701	3.2	79.5	1.3	12.3	1.1	1.4	0.9	0.1	0.2	82.7	1.3	16.0	0.079	0.504	19.552301	-100.471258
Tuxpan	125.00	1	2	5610	3.0	82.2	0.8	10.3	1.3	1.3	0.9	0.1	0.1	85.2	0.8	14.0	0.085	0.504	19.552356	-100.471366
Tuxpan	125.00	3	1	6190	3.4	81.5	1.0	9.7	1.4	1.3	1.2	0.1	0.4	84.9	1.0	14.1	0.065	0.508	19.581216	-100.466485
Tuxpan	125.00	3	2	5993	4.4	80.0	0.9	10.9	1.2	1.2	1.0	0.1	0.3	84.4	0.9	14.7	0.071	0.508	19.581225	-100.466598
Cd. Hidalgo	144.61	1	0	10036	2.1	79.8	0.9	9.4	1.5	4.1	1.3	0.3	0.6	81.9	0.9	17.2	0.071	0.514	19.673053	-100.519616
Cd. Hidalgo	144.61	3	0	14789	1.6	82.1	0.3	6.5	1.4	6.3	1.0	0.3	0.5	83.7	0.3	16.0	0.068	0.509	19.698772	-100.599289
T. Der. Huajúbaro	168.00	1	0	5012	0.9	79.6	1.1	11.0	2.1	2.7	2.0	0.2	0.4	80.5	1.1	18.4	0.076	0.521	19.671179	-100.738251
T. Der. Huajúbaro	168.00	3	0	1002	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	592	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	3632	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	13060	2.2	90.5	0.0	2.6	0.2	1.8	2.5	0.1	0.1	92.7	0.0	7.3	0.085	0.504	19.693765	-101.146258
Periférico de Morelia	238.60	1	2	13265	1.9	89.8	0.1	3.1	0.2	2.0	2.7	0.1	0.1	91.7	0.1	8.2	0.066	0.504	19.693660	-101.146353
Morelia	240.10																			

MICHOACAN

23 CARR: Zamora - Vista Hermosa

CLAVE: 16242

RUTA: MEX-035

AÑO: 2018

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	11810	7.2	80.9	0.4	7.2	0.9	2.0	1.0	0.1	0.3	88.1	0.4	11.5	0.084	0.501	20.021384	-102.279775
Zamora	0.00	3	2	11873	6.5	81.0	0.4	6.9	0.6	2.5	1.3	0.2	0.6	87.5	0.4	12.1	0.086	0.501	20.021409	-102.279942
T. Der. La Piedad	6.17	3	0	11201	4.8	69.8	1.1	10.4	2.6	8.4	1.5	0.5	0.9	74.6	1.1	24.3	0.074	0.501	20.040824	-102.286442
T. C. Patti - Sahuayo	43.30	1	0	6217	3.4	72.6	2.0	8.9	4.2	5.9	1.9	0.4	0.7	76.0	2.0	22.0	0.072	0.501	20.260881	-102.475577

24 CARR: Zihuatanejo - La Mira

CLAVE: 00121

RUTA: MEX-200

AÑO: 2018

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	16516	5.1	83.7	1.3	8.4	0.6	0.5	0.4	0.0	0.0	88.8	1.3	9.9	0.076	0.504	17.659225	-101.560914
Zihuatanejo	0.00	3	2	16248	4.8	82.1	1.5	10.1	0.6	0.5	0.4	0.0	0.0	86.9	1.5	11.6	0.073	0.504	17.659109	-101.560970
T. Izq. Ixtapa Zihuatanejo	8.00	3	0	7926	6.3	78.5	0.2	10.6	1.3	2.9	0.2	0.0	0.0	84.8	0.2	15.0	0.068	0.507	17.680332	-101.603789
T. Der. Cd. Altamirano	16.30	1	0	3677	6.5	71.9	1.1	16.3	1.3	1.5	1.4	0.0	0.0	78.4	1.1	20.5	0.071	0.532	17.726347	-101.602947
T. Der. Cd. Altamirano	16.30	3	0	3670	3.5	77.7	0.4	15.7	0.8	1.4	0.5	0.0	0.0	81.2	0.4	18.4	0.075	0.506	17.733095	-101.614870
T. Der. La Unión	52.00	3	0	4234	1.8	83.1	0.3	9.6	1.6	2.3	1.3	0.0	0.0	84.9	0.3	14.8	0.085	0.511	17.941961	-101.836176
Zacatula	93.50	1	0	2764	4.9	88.5	0.5	5.1	0.6	0.2	0.2	0.0	0.0	93.4	0.5	6.1	0.077	0.502	18.006268	-102.176037
Lim. Edos. Term. Gro. Ppia. Mich.	102.30																			
La Villita	103.80	3	0	2025	10.6	84.2	0.6	4.0	0.4	0.1	0.1	0.0	0.0	94.8	0.6	4.6	0.080	0.502	18.044216	-102.188473
Guacamayas	107.00	1	0	2735	8.8	87.0	0.2	2.9	0.7	0.2	0.1	0.0	0.1	95.8	0.2	4.0	0.067	0.508	18.029765	-102.200374
T. Izq. Lazáro Cárdenas	110.85	1	1	17126	7.8	88.1	0.4	2.7	0.9	0.1	0.0	0.0	0.0	95.9	0.4	3.7	0.066	0.505	18.000924	-102.221681
T. Izq. Lazáro Cárdenas	110.85	1	2	16780	7.6	88.2	0.4	2.9	0.8	0.1	0.0	0.0	0.0	95.8	0.4	3.8	0.062	0.505	18.000860	-102.221510
La Mira	123.60	1	0	12444	2.6	89.0	1.0	5.5	1.4	0.3	0.2	0.0	0.0	91.6	1.0	7.4	0.062	0.513	18.031085	-102.319460

25 CARR: Zitácuaro - Cd. Altamirano

CLAVE: 16006

RUTA: MEX-051

AÑO: 2018

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
Zitácuaro	0.00																			
San Cayetano	3.60	3	0	6660	3.9	84.0	0.3	5.3	0.8	4.0	0.7	0.2	0.8	87.9	0.3	11.8	0.071	0.511	19.416650	-100.390488
Benito Juárez	26.06	3	0	5470	3.3	84.8	0.5	6.8	0.6	2.6	1.0	0.1	0.3	88.1	0.5	11.4	0.080	0.500	19.298351	-100.431262
Tiquicheo	104.50	1	0	1747	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	1217	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	4085	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	2628	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	5091	8.9	77.5	0.2	6.9	0.4	4.6	0.6	0.2	0.7	86.4	0.2	13.4	0.082	0.508	18.385025	-100.672199

MICHOACAN

26 CARR: Atlacomulco - Maravatío (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Palmillas	0.00	3	1	5301	0.8	64.6	9.4	9.9	2.0	7.2	2.0	3.5	0.6	65.4	9.4	25.2	0.095	0.508	19.828346	-99.885481
T. C. Toluca - Palmillas	0.00	3	2	5484	0.6	67.6	9.1	8.2	2.2	6.9	1.6	3.2	0.6	68.2	9.1	22.7	0.127	0.508	19.828173	-99.885492
Caseta de Cobro San Juanico	3.76	2	1	5874	0.5	70.2	7.6	4.6	3.7	6.8	1.5	4.0	1.1	70.7	7.6	21.7	0.076	0.500	19.837801	-99.945463
Caseta de Cobro San Juanico	3.76	2	2	5874	0.5	70.2	7.6	4.6	3.7	6.8	1.5	4.0	1.1	70.7	7.6	21.7	0.076	0.500	19.837801	-99.945463
Lim. Edos. Term. Méx. Ppia. Mich.	21.20																			
Caseta de Cobro Contepec	33.10	2	1	5572	0.5	68.8	7.4	4.9	4.1	7.3	1.6	4.2	1.2	69.3	7.4	23.3	0.076	0.500	19.875682	-100.188079
Caseta de Cobro Contepec	33.10	2	2	5572	0.5	68.8	7.4	4.9	4.1	7.3	1.6	4.2	1.2	69.3	7.4	23.3	0.076	0.500	19.875682	-100.188079
X. C. Maravatío - Acámbaro	63.62	1	1	6728	0.7	69.0	7.8	8.5	2.2	6.8	1.8	2.0	1.2	69.7	7.8	22.5	0.079	0.515	19.910302	-100.442905
X. C. Maravatío - Acámbaro	63.62	1	2	6326	0.6	65.8	9.3	9.6	2.5	7.1	2.0	2.0	1.1	66.4	9.3	24.3	0.079	0.515	19.910054	-100.442885

27 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA: MEX-110D

AÑO: 2018

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	3115	1.4	49.8	5.8	6.3	6.0	18.8	3.9	7.3	0.7	51.2	5.8	43.0	0.090	0.501	20.389681	-101.957466
T. C. Irapuato - Zapotlanejo	76.50	3	2	3125	1.2	46.5	7.0	7.3	5.8	19.3	4.4	7.8	0.7	47.7	7.0	45.3	0.081	0.501	20.389600	-101.957501
Caseta de Cobro La Calera	81.20	2	1	3337	0.2	69.7	1.4	4.0	8.4	10.4	2.5	2.1	1.3	69.9	1.4	28.7	0.101	0.500	20.395639	-101.993375
Caseta de Cobro La Calera	81.20	2	2	3337	0.2	69.7	1.4	4.0	8.4	10.4	2.5	2.1	1.3	69.9	1.4	28.7	0.101	0.500	20.395639	-101.993375
X. C. Manuel Doblado - La Piedad	81.86	3	1	3753	0.9	48.1	5.7	6.9	5.3	19.6	5.6	7.1	0.8	49.0	5.7	45.3	0.079	0.509	20.401357	-102.015679
X. C. Manuel Doblado - La Piedad	81.86	3	2	3618	0.7	48.2	5.0	6.9	6.0	19.3	5.4	7.8	0.7	48.9	5.0	46.1	0.068	0.509	20.401267	-102.015727
Lim. de Edos. Term. Gto. Ppia. Jal.	91.00																			
Lim. de Edos. Term. Jal. Ppia. Mich.	95.29																			
T. C. Patti - Sahuayo	96.70	1	1	3358	0.6	45.0	6.6	7.1	5.9	21.0	4.8	8.6	0.4	45.6	6.6	47.8	0.092	0.508	20.376868	-102.123001
T. C. Patti - Sahuayo	96.70	1	2	3249	0.4	37.9	7.5	7.5	7.1	24.1	5.5	9.6	0.4	38.3	7.5	54.2	0.070	0.508	20.376819	-102.122921

28 CARR: Libramiento Poniente de Morelia (Cuota)

CLAVE:

RUTA: MEX-014D

AÑO: 2018

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. Maravatío - Zapotlanejo (Cuota)	0.00	3	0	3430	1.0	67.8	4.2	5.2	3.0	8.5	3.0	5.5	1.8	68.8	4.2	27.0	0.095	0.510	19.876625	-101.210656
Caseta de Cobro Cuto	28.40	2	0	3864	0.4	68.8	2.2	3.1	3.2	9.9	2.4	7.8	2.2	69.2	2.2	28.6	0.090	0.500	19.710788	-101.337207
X. C. Morelia - Jiquilpan	34.40	1	0	3348	0.9	67.8	4.2	6.1	2.4	7.6	2.8	6.8	1.4	68.7	4.2	27.1	0.086	0.515	19.678518	-101.366819
Caseta de Cobro Chapultepec	57.70	2	0	4805	0.4	69.8	4.6	3.7	3.3	8.1	2.0	6.4	1.7	70.2	4.6	25.2	0.090	0.500	19.545486	-101.535897
T. C. Pátzcuaro - Uruapan (Cuota)	61.00																			

MICHOACAN

29 CARR: Maravatío - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2018

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. Maravatío - Acámbaro	63.62	3	1	5737	0.7	72.1	8.1	6.8	1.8	5.4	1.4	3.0	0.7	72.8	8.1	19.1	0.123	0.548	19.909507	-100.463067
X. C. Maravatío - Acámbaro	63.62	3	2	4737	0.7	69.2	8.9	7.5	2.1	6.1	1.5	3.4	0.6	69.9	8.9	21.2	0.114	0.548	19.909355	-100.463070
X. C. Morelia - Salamanca	75.70	1	1	5029	0.8	66.8	9.7	8.3	2.2	6.6	1.5	3.6	0.5	67.6	9.7	22.7	0.072	0.504	19.903183	-101.137450
X. C. Morelia - Salamanca	75.70	1	2	4947	0.6	63.2	10.4	9.3	2.5	7.6	1.9	4.0	0.5	63.8	10.4	25.8	0.083	0.504	19.903018	-101.137392
X. C. Morelia - Salamanca	75.70	3	1	5389	0.7	66.3	8.4	7.3	2.4	8.2	1.8	4.3	0.6	67.0	8.4	24.6	0.073	0.501	19.892603	-101.164146
X. C. Morelia - Salamanca	75.70	3	2	5401	0.6	70.1	7.6	5.5	2.6	7.0	1.7	4.2	0.7	70.7	7.6	21.7	0.084	0.501	19.892435	-101.164096
Caseta de Cobro Zinapécuaro	102.02	2	1	4856	0.5	66.9	8.3	4.5	3.7	8.4	1.6	4.9	1.2	67.4	8.3	24.3	0.090	0.500	19.901884	-100.788535
Caseta de Cobro Zinapécuaro	102.02	2	2	4856	0.5	66.9	8.3	4.5	3.7	8.4	1.6	4.9	1.2	67.4	8.3	24.3	0.090	0.500	19.901884	-100.788535
Caseta de Cobro Panindícuaro	207.00	2	1	3831	0.4	66.5	9.1	4.7	3.8	9.1	1.6	3.6	1.2	66.9	9.1	24.0	0.090	0.500	19.972240	-101.756949
Caseta de Cobro Panindícuaro	207.00	2	2	3831	0.4	66.5	9.1	4.7	3.8	9.1	1.6	3.6	1.2	66.9	9.1	24.0	0.090	0.500	19.972240	-101.756949
X. C. Zamora - La Piedad	261.00	1	1	4451	0.8	74.4	6.5	6.4	2.4	4.9	1.7	2.2	0.7	75.2	6.5	18.3	0.082	0.502	20.174651	-102.179401
X. C. Zamora - La Piedad	261.00	1	2	4492	0.6	71.8	7.0	7.3	2.7	5.5	1.9	2.4	0.8	72.4	7.0	20.6	0.085	0.502	20.174476	-102.179404
Caseta de Cobro Ecuandureo	261.00	2	1	2833	0.4	66.6	8.2	4.8	4.5	9.3	1.8	3.2	1.2	67.0	8.2	24.8	0.090	0.500	20.175023	-102.191288
Caseta de Cobro Ecuandureo	261.00	2	2	2833	0.4	66.6	8.2	4.8	4.5	9.3	1.8	3.2	1.2	67.0	8.2	24.8	0.090	0.500	20.175023	-102.191288
X. C. Zamora - La Piedad	261.00	3	1	4763	0.6	68.6	8.2	7.4	2.5	7.4	2.5	2.1	0.7	69.2	8.2	22.6	0.082	0.501	20.175396	-102.198436
X. C. Zamora - La Piedad	261.00	3	2	4791	0.6	66.2	9.3	7.8	2.8	7.6	2.6	2.3	0.8	66.8	9.3	23.9	0.084	0.501	20.175215	-102.198462
X. C. Ent. Patti - Sahuayo	291.00	3	1	7830	1.0	58.2	7.8	7.5	3.6	13.0	3.2	4.5	1.2	59.2	7.8	33.0	0.080	0.510	20.281633	-102.457125
X. C. Ent. Patti - Sahuayo	291.00	3	2	8141	2.0	56.7	8.3	7.4	3.5	13.3	3.2	4.6	1.0	58.7	8.3	33.0	0.082	0.510	20.281497	-102.457230
Lim. Edos. Term. Mich. Ppia. Jal.	297.00																			
X. C. San Miguel El Alto - La Barca	302.18	3	1	7352	1.3	60.4	6.9	6.6	3.6	12.8	2.9	4.4	1.1	61.7	6.9	31.4	0.082	0.502	20.322194	-102.544618
X. C. San Miguel El Alto - La Barca	302.18	3	2	7407	2.0	59.9	6.9	6.2	3.5	12.8	2.9	4.7	1.1	61.9	6.9	31.2	0.085	0.502	20.322021	-102.544608
X. C. Tototlán - Ocotlán	325.80	1	1	7359	1.0	63.5	7.4	6.2	2.6	10.2	3.6	4.3	1.2	64.5	7.4	28.1	0.078	0.513	20.403100	-102.736299
X. C. Tototlán - Ocotlán	325.80	1	2	7739	2.1	58.9	7.6	7.4	3.0	11.7	4.0	4.3	1.0	61.0	7.6	31.4	0.089	0.513	20.402982	-102.736461
Caseta de Cobro Ocotlán	325.80	2	1	6220	0.4	60.3	7.2	5.0	4.9	12.7	2.0	6.3	1.2	60.7	7.2	32.1	0.090	0.500	20.405976	-102.738837
Caseta de Cobro Ocotlán	325.80	2	2	6220	0.4	60.3	7.2	5.0	4.9	12.7	2.0	6.3	1.2	60.7	7.2	32.1	0.090	0.500	20.405976	-102.738837
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	1	5969	0.7	63.0	8.2	7.4	2.8	10.3	2.2	4.5	0.9	63.7	8.2	28.1	0.083	0.510	20.591956	-103.106292
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	2	6209	0.6	59.2	9.4	7.9	2.9	11.2	2.5	5.3	1.0	59.8	9.4	30.8	0.075	0.510	20.556201	-103.063574

30 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

RUTA: MEX-043D

AÑO: 2018

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	10580	0.7	75.3	3.7	6.2	1.8	4.9	1.7	5.0	0.7	76.0	3.7	20.3	0.083	0.504	19.916317	-101.149877
T. Der. Cuitzeo	6.70	1	0	10270	0.4	77.1	3.5	6.1	1.6	4.8	1.4	4.8	0.3	77.5	3.5	19.0	0.085	0.505	19.964575	-101.160322
T. Der. Cuitzeo	6.70	3	0	8070	0.5	75.6	3.9	5.3	1.8	5.5	1.7	5.2	0.5	76.1	3.9	20.0	0.085	0.503	19.979594	-101.154594

MICHOACAN

30 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

RUTA: MEX-043D

AÑO: 2018

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.	17.85																				
T. Izq. La Cinta	19.30	1	0	7977	0.5	74.9	4.0	4.6	2.0	6.0	1.7	5.9	0.4	75.4	4.0	20.6	0.089	0.504	20.069324	-101.136514	
T. Izq. La Cinta	19.30	3	0	5351	0.6	72.2	3.9	4.5	1.8	6.7	1.9	7.7	0.7	72.8	3.9	23.3	0.097	0.503	20.084684	-101.136787	
T. Der. Yuriria	31.40	1	0	5402	0.6	72.8	3.8	4.3	1.7	6.6	1.9	7.6	0.7	73.4	3.8	22.8	0.094	0.504	20.168982	-101.154592	
T. Der. Yuriria	31.40	3	0	6720	0.5	75.1	4.4	4.4	1.6	5.6	1.7	6.1	0.6	75.6	4.4	20.0	0.087	0.515	20.186545	-101.168389	
T. Izq. Valle de Santiago	57.12	1	0	6756	0.6	73.7	4.7	7.0	1.1	5.5	1.7	5.0	0.7	74.3	4.7	21.0	0.078	0.504	20.367577	-101.148275	
T. Izq. Valle de Santiago	57.12	3	0	5667	0.7	71.1	5.6	5.6	1.3	6.5	1.7	6.6	0.9	71.8	5.6	22.6	0.081	0.501	20.383513	-101.147082	
Caseta de Cobro Valtierra	76.39	2	0	6158	0.4	75.3	4.1	2.1	1.8	6.8	1.4	7.0	1.1	75.7	4.1	20.2	0.079	0.500	20.542634	-101.137635	
T. C. Querétaro - Irapuato (Libre)	77.09	1	0	5682	0.8	70.2	5.6	6.1	1.3	6.5	1.9	6.9	0.7	71.0	5.6	23.4	0.082	0.503	20.531306	-101.140492	
T. C. Querétaro - Irapuato (Cuota)	81.94	1	0	4964	0.5	74.9	3.2	6.0	1.1	7.1	2.0	4.8	0.4	75.4	3.2	21.4	0.084	0.518	20.561989	-101.137821	

31 CARR: Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

RUTA: MEX-037D

AÑO: 2018

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	5971	2.2	67.1	4.8	7.5	1.8	4.1	3.2	8.4	0.9	69.3	4.8	25.9	0.072	0.510	18.983547	-102.088612
Caseta de Cobro Las Cañas	211.40	2	0	4306	0.4	64.1	4.5	2.6	3.2	6.5	3.3	12.9	2.5	64.5	4.5	31.0	0.078	0.500	18.554183	-101.970404
Lim. Edos. Term. Mich. Ppia. Gro.	252.25																			
Caseta de Cobro Feliciano	282.00	2	0	2941	0.7	81.3	5.0	3.3	4.2	2.9	1.5	0.6	0.5	82.0	5.0	13.0	0.078	0.500	18.004090	-101.961847
X. C. Zihuatanejo - La Mira	282.37	1	0	4748	0.9	61.4	6.0	7.3	3.9	6.4	3.5	9.7	0.9	62.3	6.0	31.7	0.084	0.509	18.020167	-101.955972
X. C. Zihuatanejo - La Mira	282.37	3	0	4137	2.2	60.2	5.2	8.1	3.3	5.8	3.1	10.2	1.9	62.4	5.2	32.4	0.083	0.503	17.990833	-101.970278
Lim. Edos. Term. Gro. Ppia. Mich.	307.00																			
Lázaro Cárdenas	311.30																			

32 CARR: Pátzcuaro - Uruapan (Cuota)

CLAVE: 16011

RUTA: MEX-014D

AÑO: 2018

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	0	14390	1.9	73.1	4.2	9.0	1.9	4.1	1.6	3.3	0.9	75.0	4.2	20.8	0.082	0.523	19.512547	-101.573731
X. C. Quiroga - Tepalcatepec	53.80	3	0	10598	3.8	70.5	4.6	10.7	2.0	3.7	1.6	2.4	0.7	74.3	4.6	21.1	0.088	0.508	19.493047	-101.609670
Caseta de Cobro Zirahuén	60.50	2	0	10605	0.3	73.7	4.3	4.8	2.6	5.9	1.5	5.8	1.1	74.0	4.3	21.7	0.080	0.500	19.505635	-101.659359
Caseta de Cobro Zurumucapio	87.50	2	0	10905	0.3	74.7	4.1	4.7	2.5	5.4	1.5	5.7	1.1	75.0	4.1	20.9	0.080	0.500	19.441227	-101.882199
T. C. Ent. Uruapan - Lazáro Cárdenas (Cuota)	94.70	1	0	18241	2.5	76.9	2.1	7.7	1.9	3.5	1.4	3.6	0.4	79.4	2.1	18.5	0.067	0.531	19.420334	-101.927371
T. C. Ent. Uruapan - Lazáro Cárdenas (Cuota)	94.70	3	0	16463	1.3	82.4	3.1	8.1	1.5	2.1	0.6	0.7	0.2	83.7	3.1	13.2	0.077	0.515	19.416633	-101.947469
T. C. Ent. Carapan - Playa Azul	108.00																			

MICHOACAN

33 CARR: Uruapan - Nueva Italia (Cuota)

CLAVE: 00032

RUTA: MEX-037D

AÑO: 2018

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	9672	0.8	74.2	4.2	6.8	2.3	4.5	1.7	4.4	1.1	75.0	4.2	20.8	0.080	0.517	19.390001	-101.940422
Caseta de Cobro Taretan	102.30	2	0	7759	0.4	71.4	4.4	4.0	3.7	4.8	2.1	7.7	1.5	71.8	4.4	23.8	0.081	0.500	19.355375	-101.918026
Caseta de Cobro Santa Casilda	132.20	2	0	6819	0.3	69.1	5.0	3.3	4.2	5.2	2.4	8.7	1.8	69.4	5.0	25.6	0.081	0.500	19.152947	-101.978122
T. Der. Apatzingán	153.90	1	0	7733	2.3	71.1	5.6	7.8	2.5	4.4	2.5	2.5	1.3	73.4	5.6	21.0	0.092	0.513	18.996132	-102.083275

34 CARR: Apatzingán - Aguililla

CLAVE: 16591

RUTA: MICH

AÑO: 2018

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	12710	9.5	83.0	0.3	5.8	0.7	0.3	0.4	0.0	0.0	92.5	0.3	7.2	0.072	0.511	19.090040	-102.385744
Aguililla	85.00																			

35 CARR: Comanja - Huaniqueo

CLAVE: 16024

RUTA: MICH-024

AÑO: 2018

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	1816	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	1817	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

36 CARR: Cotija - Emiliano Zapata

CLAVE: 16024

RUTA: MICH

AÑO: 2018

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. Tocuambo - Cotija	0.00	3	0	2324	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	3569	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

37 CARR: Cuitzeo - Zinápapo

CLAVE: 16027

RUTA: MICH-027

AÑO: 2018

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	1533	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	1527	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	5856	4.9	83.4	0.3	6.7	0.9	2.5	0.6	0.2	0.5	88.3	0.3	11.4	0.079	0.508	20.091155	-101.494192
Puruándiro	61.00	3	0	5465	3.3	79.0	0.7	12.4	0.9	2.8	0.4	0.2	0.3	82.3	0.7	17.0	0.077	0.523	20.093332	-101.530955
T. Izq. Zacapu	79.00	3	0	2169	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

MICHOACAN

37 CARR: Cuitzeo - Zináparo

CLAVE: 16027

RUTA: MICH-027

AÑO: 2018

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
Zináparo	123.70	1	0	2200	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

38 CARR: El Correo - Lagunillas

CLAVE: 16014

RUTA: MICH

AÑO: 2018

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	1559	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	2958	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

39 CARR: El Temascal - El Limón

CLAVE: 16014

RUTA: MICH

AÑO: 2018

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	1560	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	1446	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

40 CARR: Gabriel Zamora - Dr. Miguel Silva

CLAVE: 00032

RUTA: MICH

AÑO: 2018

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	3181	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	2402	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

41 CARR: Jacona - Buenavista Tomatlán

CLAVE: 16016

RUTA: MICH-016

AÑO: 2018

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	8670	2.6	74.6	1.5	11.2	2.4	5.3	1.4	0.3	0.7	77.2	1.5	21.3	0.060	0.512	19.934752	-102.326961
T. Der. Cotija de La Paz	47.00	1	0	8513	1.5	74.1	1.3	13.8	2.9	4.9	0.9	0.2	0.4	75.6	1.3	23.1	0.065	0.506	19.700639	-102.492136
Los Reyes de Salgado	60.00	1	0	14002	7.6	72.7	0.7	7.2	2.1	6.8	1.4	0.5	1.0	80.3	0.7	19.0	0.076	0.502	19.624287	-102.487746
Los Reyes de Salgado	60.00	3	0	13635	4.2	74.0	0.5	6.8	1.4	8.3	1.7	0.8	2.3	78.2	0.5	21.3	0.071	0.501	19.566526	-102.458252
Peribán de Ramos	70.00	1	0	13352	2.8	80.0	0.6	6.9	1.9	5.4	1.1	0.4	0.9	82.8	0.6	16.6	0.077	0.503	19.550160	-102.442650
Peribán de Ramos	70.00	3	0	5077	2.3	70.6	1.7	13.8	4.7	4.2	1.2	0.9	0.6	72.9	1.7	25.4	0.066	0.511	19.500824	-102.428319
Buenavista	123.00	1	0	4043	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

MICHOACAN

42 CARR: La Paz - Tepetongo

CLAVE: 16557

RUTA: MICH

AÑO: 2018

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	2614	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	3726	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	1872	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

43 CARR: Libramiento de Uruapan

CLAVE: 16425

RUTA: MICH

AÑO: 2018

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	14464	6.8	78.4	1.4	10.1	2.4	0.5	0.3	0.0	0.1	85.2	1.4	13.4	0.060	0.545	19.429807	-102.025163
T. C. Pátzcuaro - Uruapan	0.00	3	2	17357	6.6	78.5	1.8	9.4	2.4	0.6	0.4	0.1	0.2	85.1	1.8	13.1	0.057	0.545	19.429803	-102.025041
T. C. Carapan - Playa Azul	9.70	1	1	9010	4.9	81.3	0.6	9.3	1.7	1.4	0.5	0.1	0.2	86.2	0.6	13.2	0.083	0.525	19.373331	-102.053065
T. C. Carapan - Playa Azul	9.70	1	2	9971	4.4	81.4	0.7	9.9	1.8	1.1	0.5	0.0	0.2	85.8	0.7	13.5	0.100	0.525	19.373218	-102.052854

44 CARR: Pátzcuaro - Chupícuaro

CLAVE: 16241

RUTA: MICH

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Pátzcuaro	0.00	3	0	6302	3.0	90.6	0.1	6.1	0.2	0.0	0.0	0.0	0.0	93.6	0.1	6.3	0.083	0.507	19.540943	-101.621629
Erongarícuaro	17.00	1	0	3973	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	2123	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

45 CARR: Ramal a Coahuayana

CLAVE: 16069

RUTA: MICH-069

AÑO: 2018

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	3424	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																			

46 CARR: Ramal a Infiernillo

CLAVE: 16010

RUTA: MICH-010

AÑO: 2018

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	105	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																			

MICHOACAN

47 CARR: San Felipe Alzati - Angangueo

CLAVE: 16556

RUTA: MICH-044

AÑO: 2018

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	3882	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	3466	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

48 CARR: San Juan Tumbio - Cherán

CLAVE: 16556

RUTA: MICH

AÑO: 2018

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	2226	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	4588	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	3889	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

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

CLAVE: 16556

RUTA: MICH

AÑO: 2018

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	5983	1.2	75.4	0.9	15.0	2.6	3.3	0.9	0.6	0.1	76.6	0.9	22.5	0.085	0.526	19.530316	-102.079113
Peribán de Ramos	50.00	1	0	6344	1.9	76.1	0.6	13.5	2.1	4.0	0.9	0.7	0.2	78.0	0.6	21.4	0.083	0.507	19.542075	-102.408923

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

CLAVE: 16584

RUTA: MICH-122

AÑO: 2018

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	10028	3.1	86.4	0.5	7.6	1.3	0.6	0.2	0.1	0.2	89.5	0.5	10.0	0.072	0.503	19.687006	-100.515718
T. Der. Aporo	10.00	1	0	9448	2.3	86.8	0.4	8.0	1.1	0.9	0.4	0.0	0.1	89.1	0.4	10.5	0.079	0.509	19.699567	-100.474473
T. Der. Aporo	10.00	3	0	6886	2.0	80.4	0.9	9.9	1.8	3.2	1.2	0.2	0.4	82.4	0.9	16.7	0.082	0.518	19.705136	-100.468330
T. Der. Seguio	14.00	3	0	6417	2.7	79.6	0.8	9.3	1.9	3.6	1.3	0.3	0.5	82.3	0.8	16.9	0.075	0.511	19.741231	-100.461564
Maravatio de Ocampo	28.00	1	0	8173	2.6	80.4	0.6	8.3	1.8	4.3	1.2	0.2	0.6	83.0	0.6	16.4	0.079	0.507	19.876687	-100.450955

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

CLAVE: 00195

RUTA: EM-003-MICH

AÑO: 2018

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	4445	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	4916	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																			

MICHOACAN

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

CLAVE: 00195

RUTA: EM-003-MICH

AÑO: 2018

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
Angangueo	24.00	1	0	928	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

52 CARR: Tepalcatepec - Aquila

CLAVE: 16421

RUTA: MICH

AÑO: 2018

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	4586	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
Coalcomán de Vázquez Pallares	70.30	1	0	1695	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	610	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

53 CARR: Tiripetío - Eréndira

CLAVE: 16422

RUTA: MICH

AÑO: 2018

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 - Pátzcuaro	0.00	3	0	9564	1.5	84.4	0.6	10.6	1.6	0.8	0.4	0.0	0.1	85.9	0.6	13.5	0.066	0.504	19.533855	-101.351419
Acuitzio del Canje	7.90	3	0	5325	3.0	82.0	0.6	10.8	1.7	1.0	0.7	0.1	0.1	85.0	0.6	14.4	0.085	0.515	19.471034	-101.332550
Villa Madero	23.20	1	0	4668	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	1193	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

54 CARR: Tocumbo - Cotija

CLAVE: 16042

RUTA: MICH-042

AÑO: 2018

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	4468	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																			

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

CLAVE: 00448

RUTA: MICH

AÑO: 2018

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
Ucareo	0.00	3	0	1745	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	2606	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	678	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	997	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	3914	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

MICHOACAN

56 CARR: Uruapan - El Copetiro

CLAVE: 00448

RUTA: MICH

AÑO: 2018

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	10272	2.7	79.3	0.7	14.9	1.3	0.6	0.4	0.0	0.1	82.0	0.7	17.3	0.068	0.509	19.383174	-102.088538
San Juan Parangaricutiro	12.50	3	0	5669	4.2	78.8	0.5	14.4	1.0	0.7	0.3	0.0	0.1	83.0	0.5	16.5	0.088	0.502	19.411505	-102.143970
El Copetiro	62.50	1	0	2335	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

57 CARR: Zacapu - Villachuato

CLAVE: 16039

RUTA: MICH-039

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zacapu	0.00	3	1	5029	12.1	76.5	0.7	6.8	1.3	1.5	0.6	0.2	0.3	88.6	0.7	10.7	0.084	0.515	19.837338	-101.768996
Zacapu	0.00	3	2	5333	13.2	73.6	0.7	8.1	1.4	1.8	0.6	0.2	0.4	86.8	0.7	12.5	0.074	0.515	19.837378	-101.769048
Panindícuaro	21.00	3	0	3465	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	1399	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

58 CARR: Zicuirán - Churumuco

CLAVE: 16242

RUTA: MICH

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zicuirán	0.00	3	0	1516	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	1487	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

59 CARR: Libramiento de la Piedad

CLAVE: 16015

RUTA: MICH-D

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - Zapotlanejo Oriente	0.00	3	0	3803	2.2	46.1	7.7	12.4	7.3	20.7	2.4	0.7	0.5	48.3	7.7	44.0	0.058	0.509	20.352507	-102.021881
Caseta de Cobro Puente La Piedad	1.30	2	0	3008	1.1	46.4	5.9	10.9	9.8	21.9	2.1	1.2	0.7	47.5	5.9	46.6	0.062	0.500	20.352798	-102.025149
T. C. Irapuato - Zapotlanejo Poniente	1.60	1	1	9854	5.2	80.6	1.3	5.1	1.4	3.9	1.4	0.3	0.8	85.8	1.3	12.9	0.072	0.547	20.351567	-102.034669
T. C. Irapuato - Zapotlanejo Poniente	1.60	1	2	11913	6.1	81.2	1.1	4.6	1.2	3.6	1.4	0.2	0.6	87.3	1.1	11.6	0.066	0.547	20.351409	-102.034579
T. C. Irapuato - Zapotlanejo	3.00																			

60 CARR: Atlacomulco - Morelia

CLAVE: 00151

RUTA: EM-005-MEX-126

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Atlacomulco	0.00	3	1	20383	1.2	89.6	0.7	4.0	0.8	1.5	1.5	0.3	0.4	90.8	0.7	8.5	0.076	0.506	19.789739	-99.892734

MICHOACAN

60 CARR: Atlacomulco - Morelia

CLAVE: 00151

RUTA: EM-005-MEX-126

AÑO: 2018

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Atlacomulco	0.00	3	2	19862	1.0	88.9	0.8	4.5	0.8	1.7	1.6	0.3	0.4	89.9	0.8	9.3	0.074	0.506	19.789595	-99.892615
T. Izq. San Felipe del Progreso	3.60	3	0	14337	1.0	89.1	1.1	6.6	0.5	0.7	0.7	0.1	0.2	90.1	1.1	8.8	0.108	0.511	19.789524	-99.907700
T. Der. San Francisco Tepeolulco	13.10	1	0	12889	0.7	83.4	1.3	7.2	0.9	4.8	0.8	0.3	0.6	84.1	1.3	14.6	0.068	0.520	19.802327	-99.974154
T. Der. San Francisco Tepeolulco	13.10	3	0	11826	1.0	88.2	1.4	7.2	0.7	0.7	0.5	0.1	0.2	89.2	1.4	9.4	0.087	0.502	19.804762	-99.990434
T. Der. Temascalcingo	16.40	1	0	10828	1.4	88.4	1.2	7.4	0.7	0.4	0.4	0.0	0.1	89.8	1.2	9.0	0.077	0.519	19.808452	-100.016061
T. Der. Temascalcingo	16.40	3	0	5817	1.6	90.1	1.2	4.9	0.7	0.5	0.5	0.3	0.2	91.7	1.2	7.1	0.083	0.507	19.811472	-100.027579
El Oro de Hidalgo	30.00	1	0	8274	1.2	91.6	0.9	3.8	0.5	1.4	0.3	0.1	0.2	92.8	0.9	6.3	0.075	0.509	19.807759	-100.114877
Lim. Edos. Term. Méx. Ppia. Mich.	31.00																			
Tlalpujahua	37.00	3	0	6288	2.0	85.5	0.5	6.2	0.4	3.9	0.5	0.3	0.7	87.5	0.5	12.0	0.088	0.504	19.793383	-100.186388
Maravatío de Ocampo	79.00	1	0	5924	2.5	86.6	0.4	5.9	0.5	3.2	0.3	0.1	0.5	89.1	0.4	10.5	0.074	0.508	19.884540	-100.428986
X. C. Ent. Huajúmbaro - San José	120.00	1	0	3904	0.7	82.3	1.5	9.2	2.2	2.6	1.1	0.1	0.3	83.0	1.5	15.5	0.072	0.509	19.822483	-100.817275
Queréndaro	127.00	1	0	8182	1.1	83.3	0.9	8.2	1.4	3.2	1.1	0.2	0.6	84.4	0.9	14.7	0.075	0.506	19.806617	-100.877650
Zona Industrial Libramiento de Morelia	167.70	1	1	20269	1.9	90.5	0.3	5.4	0.9	0.6	0.4	0.0	0.0	92.4	0.3	7.3	0.097	0.576	19.727213	-101.139736
Zona Industrial Libramiento de Morelia	167.70	1	2	19371	1.5	89.9	0.5	6.8	0.6	0.5	0.2	0.0	0.0	91.4	0.5	8.1	0.087	0.576	19.727287	-101.139801
Morelia	169.20																			

61 CARR: Opopeo - Puruarán

CLAVE: 16241

RUTA: MEX-041-MICH

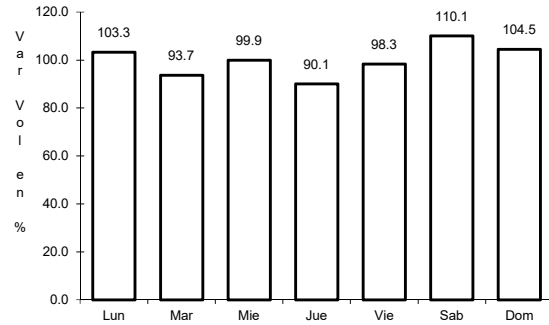
AÑO: 2018

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. Quiroga - Tepalcatepec	0.00	3	0	4781	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																			

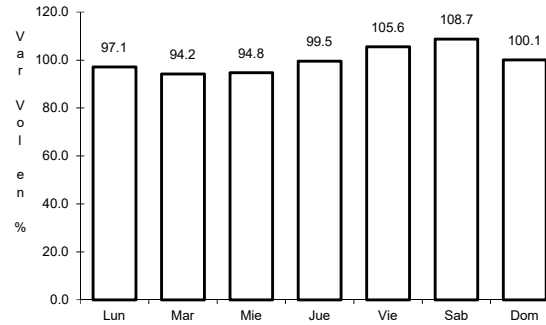
1 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

RUTA: MEX-120



Km: 0.00 Tipo: 3 Sent: 0

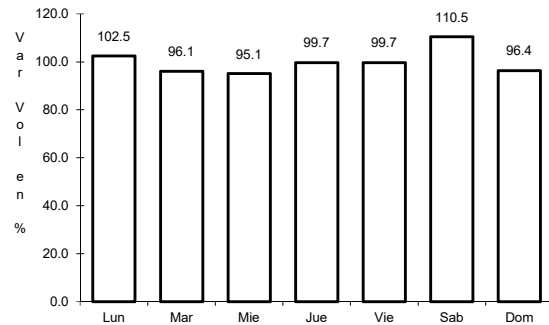


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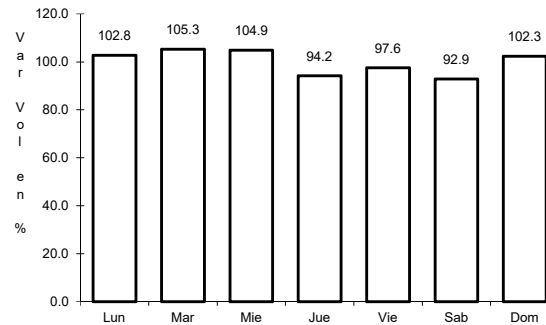
2 CARR: Carapan - Playa Azul

CLAVE: 16126

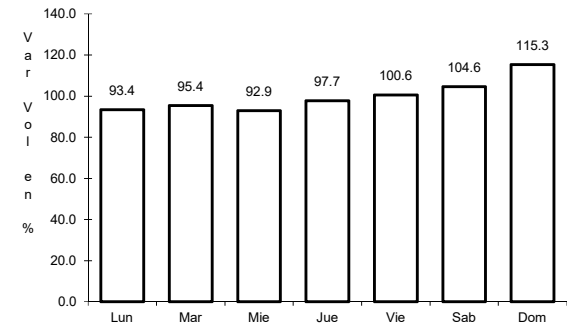
RUTA: MEX-037



Km: 0.00 Tipo: 3 Sent: 0



Km: 171.49 Tipo: 1 Sent: 0

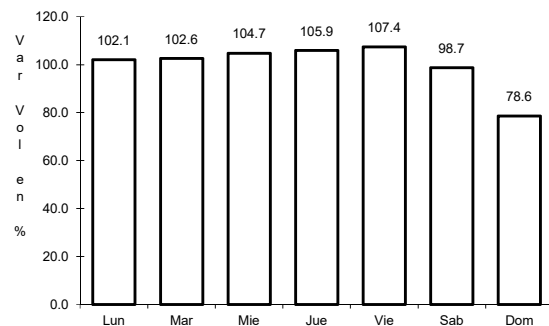


Km: 340.70 Tipo: 1 Sent: 0

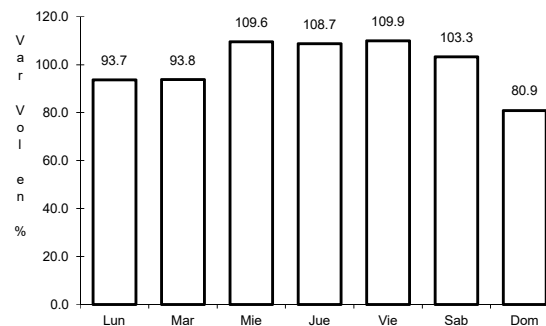
3 CARR: Ent. Patti - Sahuayo

CLAVE: 16181

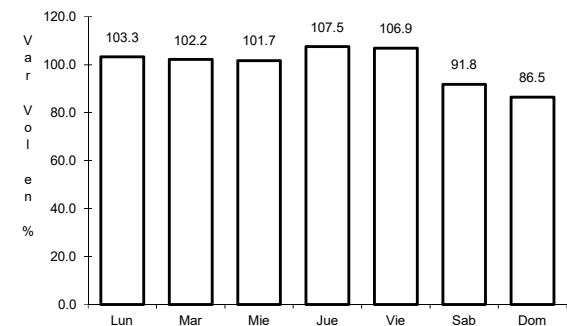
RUTA: MEX-110



Km: 0.00 Tipo: 3 Sent: 0



Km: 44.26 Tipo: 1 Sent: 0

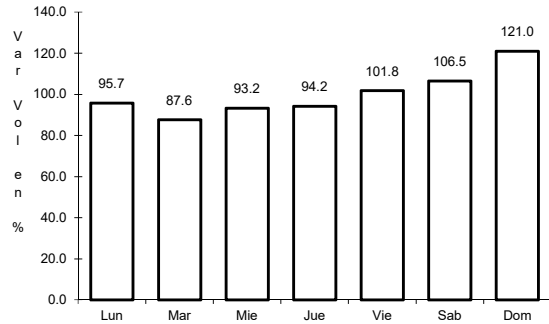


Km: 88.00 Tipo: 1 Sent: 0

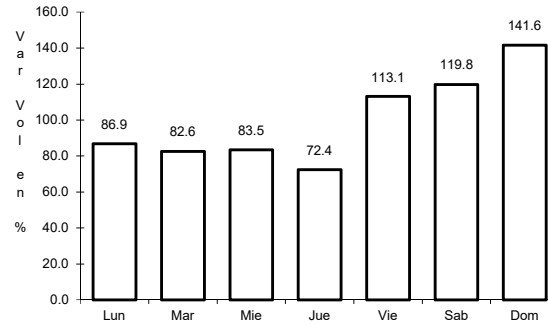
4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

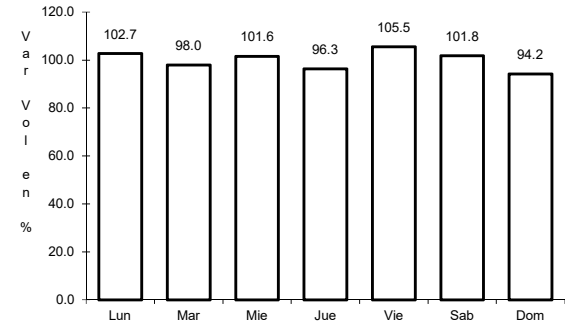
ruta: MEX-200



Km: 0.00 Tipo: 3 Sent: 0



Km: 190.10 Tipo: 3 Sent: 0

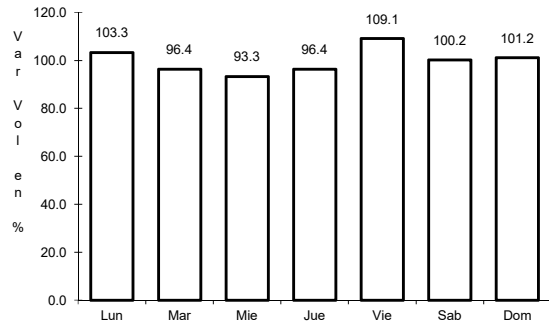


Km: 321.12 Tipo: 1 Sent: 0

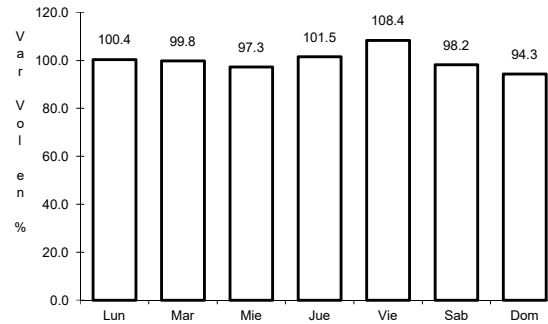
5 CARR: Huajúbaro - San José

CLAVE: 16555

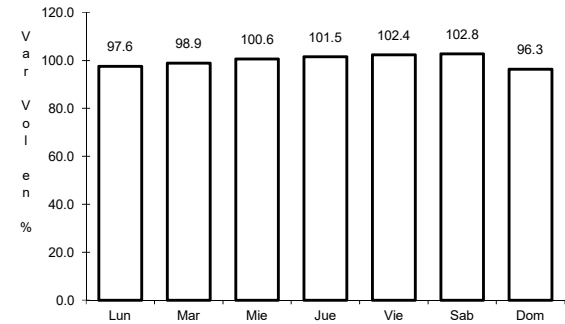
ruta: MEX-051-120



Km: 0.00 Tipo: 3 Sent: 0



Km: 33.83 Tipo: 3 Sent: 0

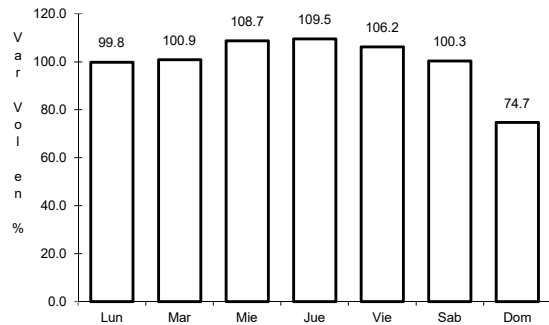


Km: 71.14 Tipo: 1 Sent: 0

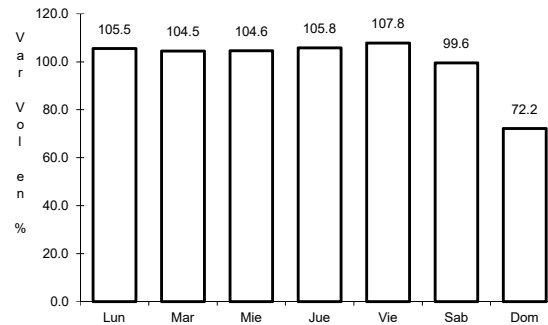
6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

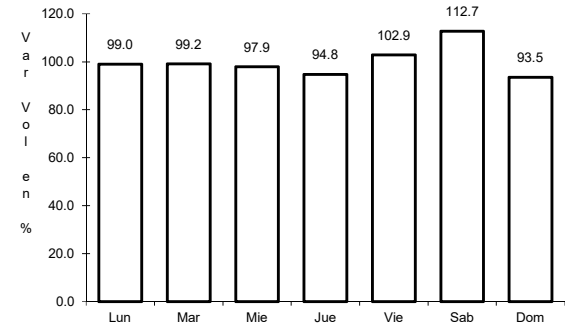
ruta: MEX-090



Km: 2.78 Tipo: 1 Sent: 1



Km: 2.78 Tipo: 1 Sent: 2

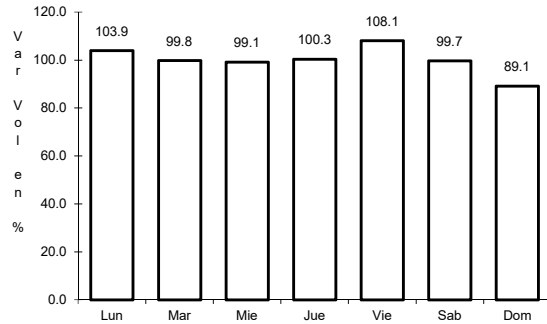


Km: 215.80 Tipo: 1 Sent: 0

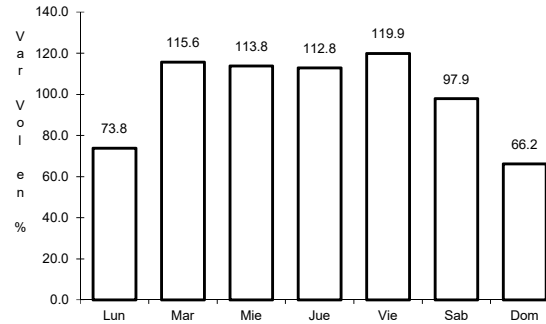
7 CARR: Jiquilpan - Colima

CLAVE: 00156

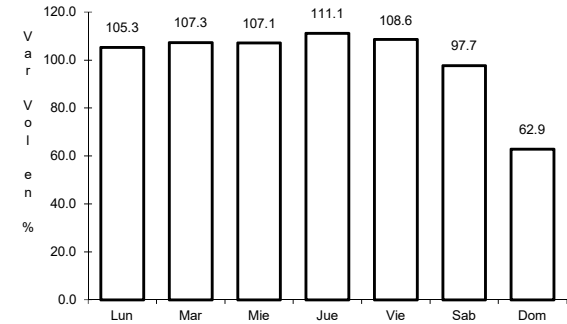
RUTA: MEX-110



Km: 0.00 Tipo: 3 Sent: 0



Km: 222.00 Tipo: 1 Sent: 1

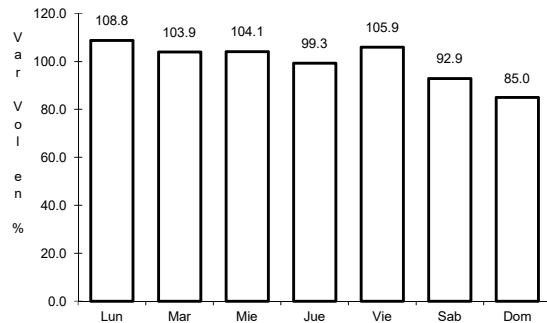


Km: 222.00 Tipo: 1 Sent: 2

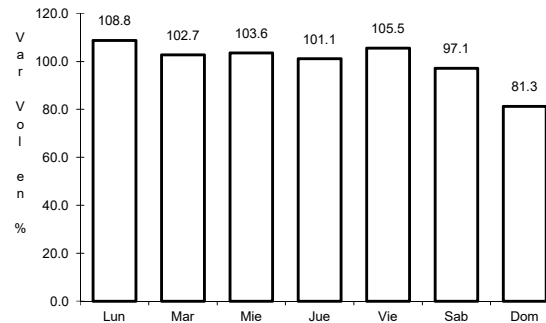
8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

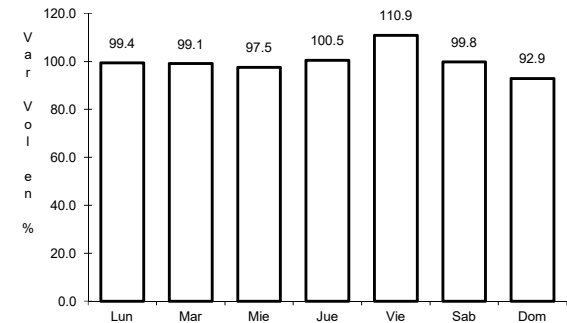
RUTA: MEX-015



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

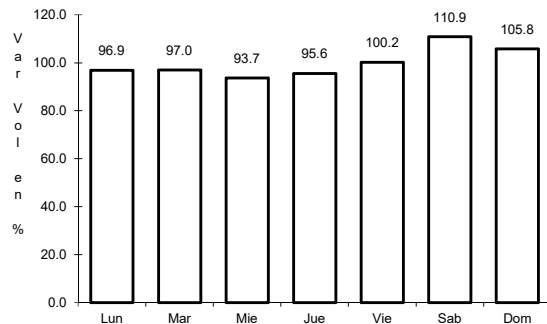


Km: 65.29 Tipo: 1 Sent: 0

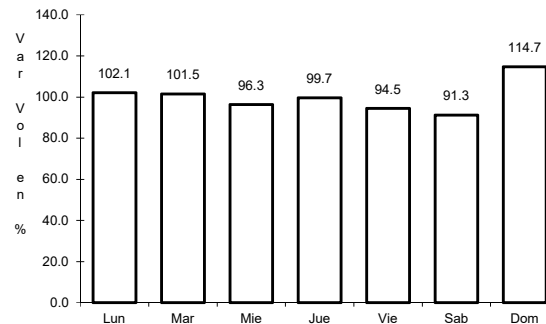
9 CARR: La Noria - Acámbaro

CLAVE: 00131

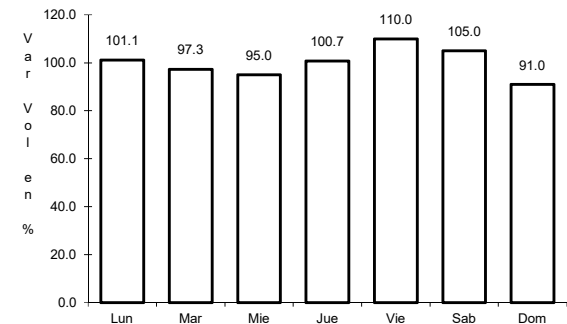
RUTA: MEX-120



Km: 0.00 Tipo: 3 Sent: 0



Km: 59.35 Tipo: 3 Sent: 0

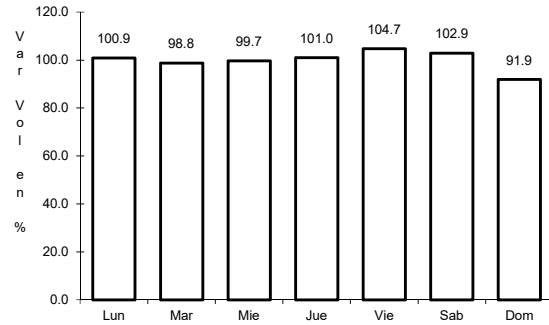


Km: 111.12 Tipo: 1 Sent: 0

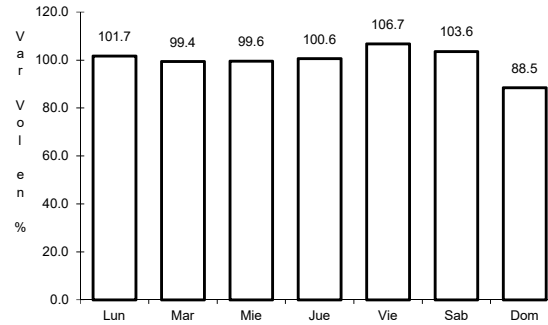
10 CARR: La Orilla - Las Truchas

CLAVE: 16557

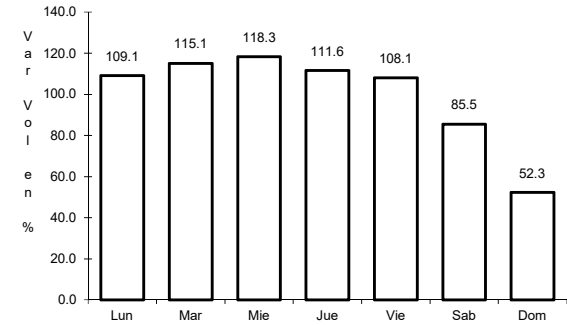
RUTA: MEX-200



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

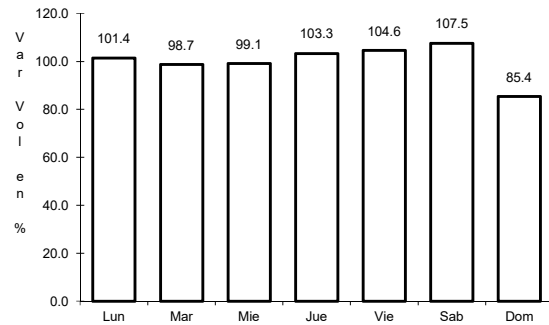


Km: 9.00 Tipo: 1 Sent: 0

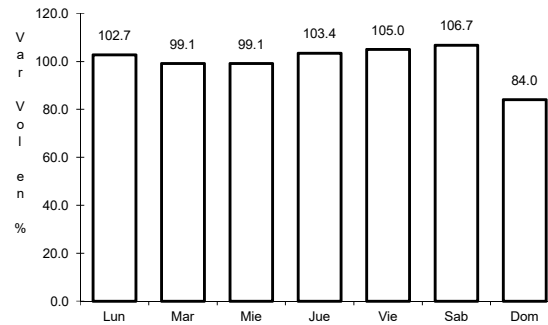
11 CARR: La Piedad - Carapan

CLAVE: 16476

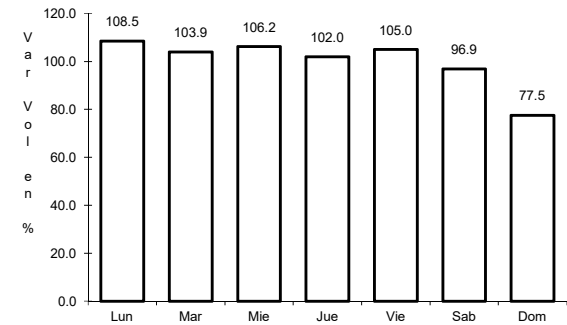
RUTA: MEX-037



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

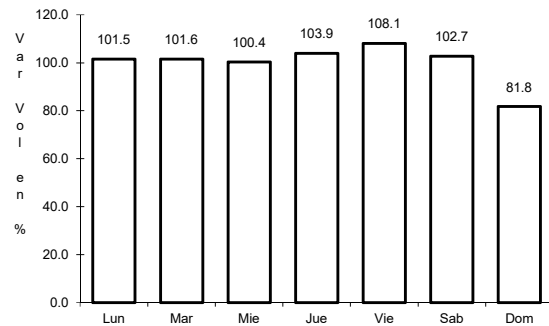


Km: 72.61 Tipo: 1 Sent: 0

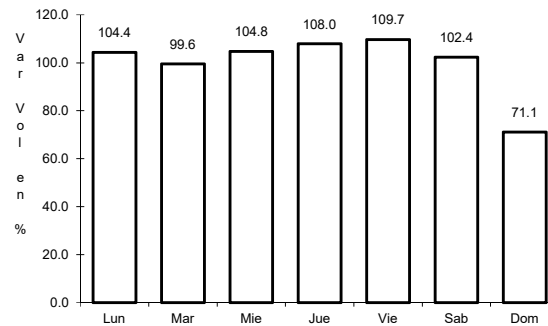
12 CARR: Libramiento Oriente de Zamora

CLAVE:

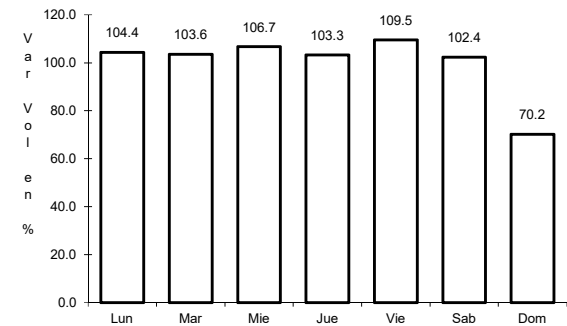
RUTA: MEX-015



Km: 0.00 Tipo: 3 Sent: 0



Km: 7.25 Tipo: 3 Sent: 0

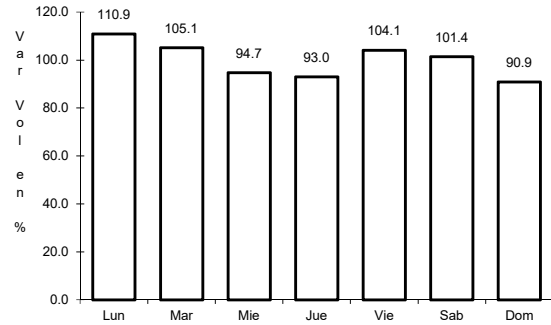


Km: 14.70 Tipo: 1 Sent: 0

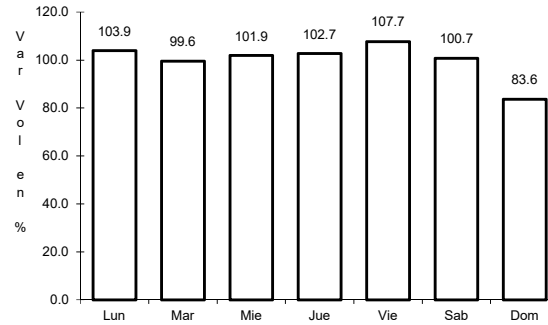
13 CARR: Maravatío - Acámbaro

CLAVE: 00418

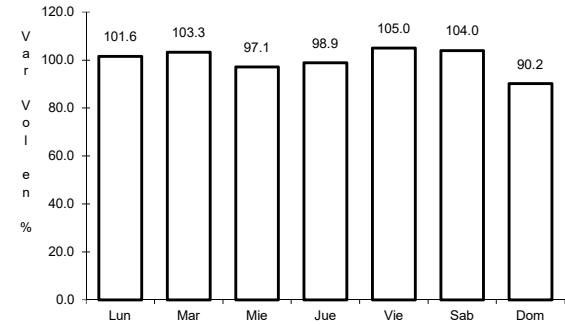
RUTA: MEX-061



Km: 0.00 Tipo: 3 Sent: 0



Km: 13.00 Tipo: 3 Sent: 0

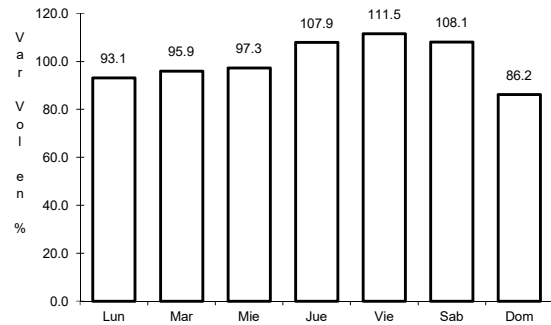


Km: 39.00 Tipo: 1 Sent: 0

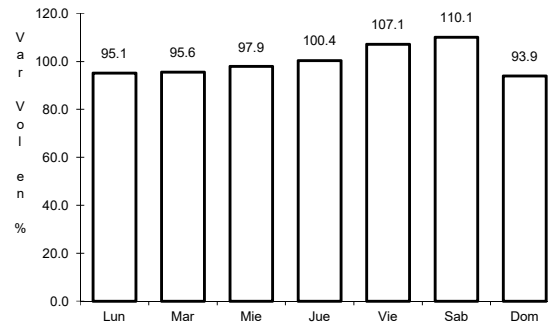
14 CARR: Morelia - Jiquilpan

CLAVE: 16029

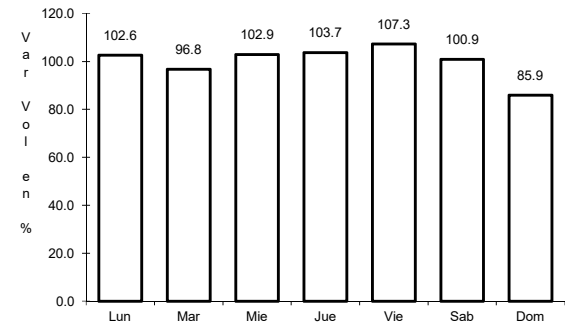
RUTA: MEX-015



Km: 3.10 Tipo: 3 Sent: 1



Km: 3.10 Tipo: 3 Sent: 2

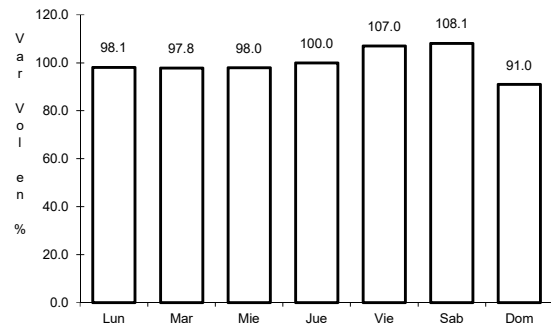


Km: 105.02 Tipo: 1 Sent: 0

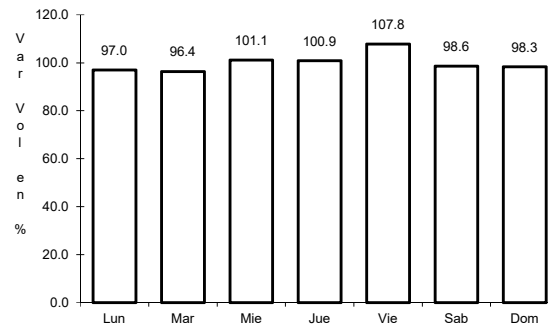
15 CARR: Morelia - Pátzcuaro

CLAVE: 16009

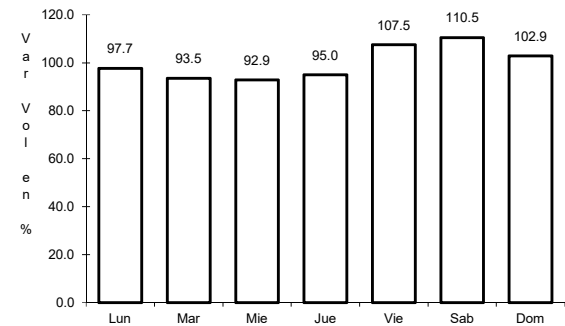
RUTA: MEX-014



Km: 3.00 Tipo: 3 Sent: 1



Km: 3.00 Tipo: 3 Sent: 2

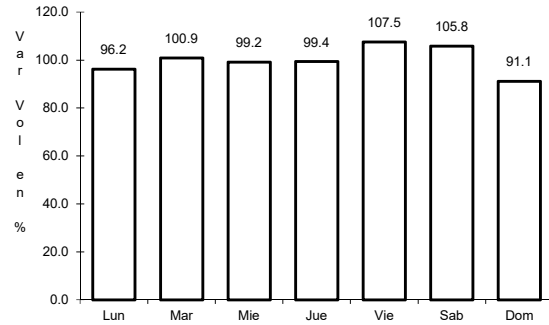


Km: 50.70 Tipo: 1 Sent: 1

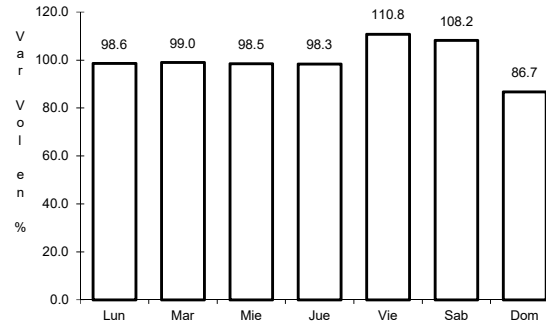
16 CARR: Morelia - Salamanca

CLAVE: 00124

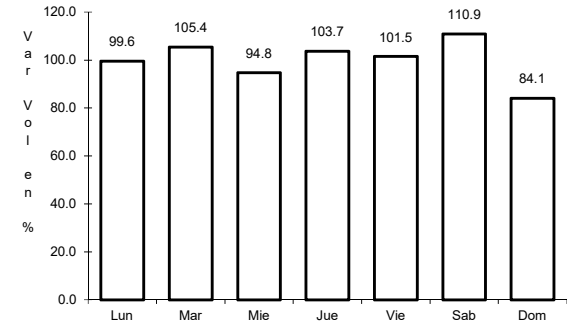
ruta: MEX-043



Km: 2.70 Tipo: 3 Sent: 1



Km: 2.70 Tipo: 3 Sent: 2

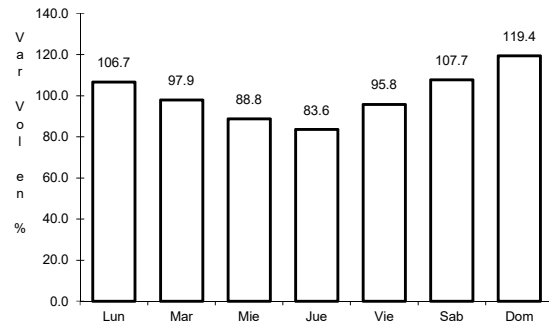


Km: 61.36 Tipo: 3 Sent: 0

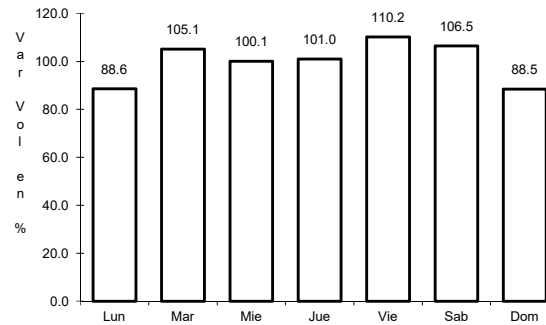
17 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

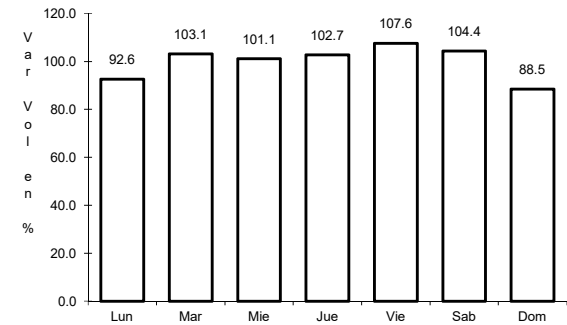
ruta: MEX-014



Km: 0.00 Tipo: 3 Sent: 0



Km: 62.60 Tipo: 1 Sent: 1

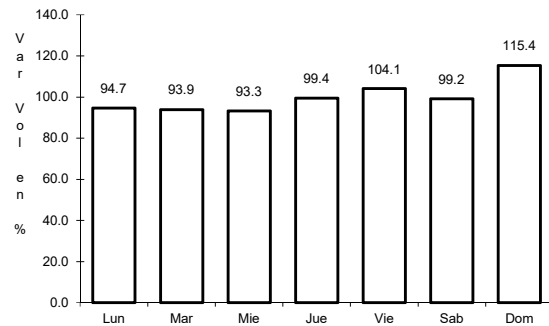


Km: 62.60 Tipo: 1 Sent: 2

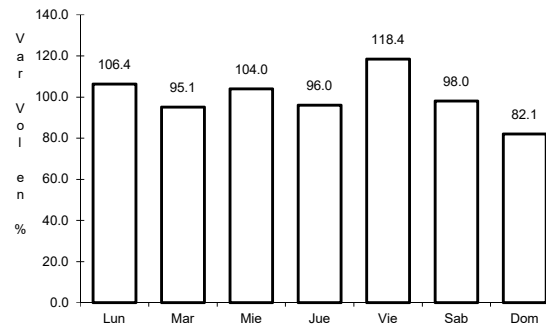
18 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

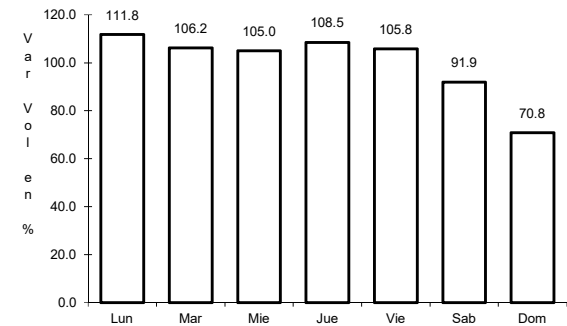
ruta: MEX-120



Km: 0.00 Tipo: 3 Sent: 0



Km: 123.20 Tipo: 3 Sent: 0

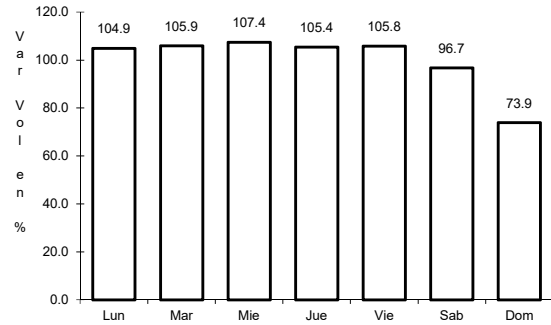


Km: 233.90 Tipo: 3 Sent: 0

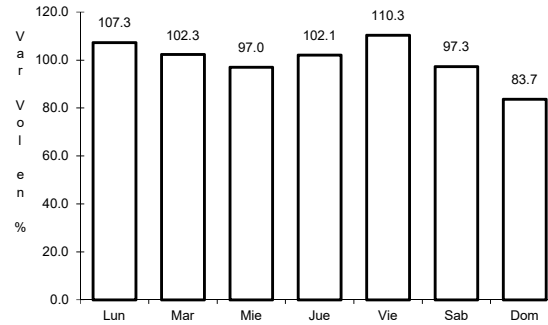
19 CARR: Rinconada - La Piedad

CLAVE: 16243

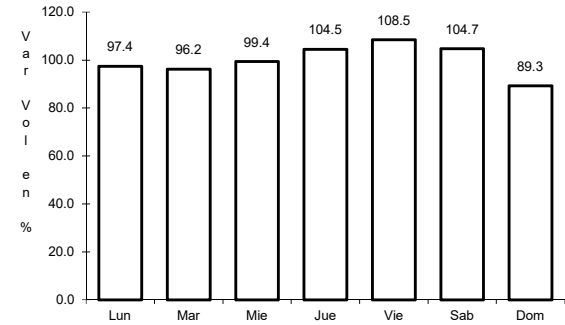
ruta: MEX-015



Km: 0.00 Tipo: 3 Sent: 0



Km: 18.40 Tipo: 1 Sent: 0

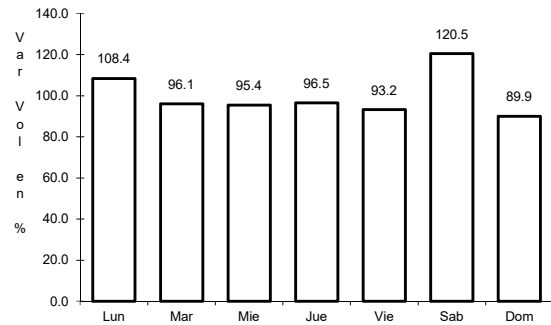


Km: 46.40 Tipo: 1 Sent: 0

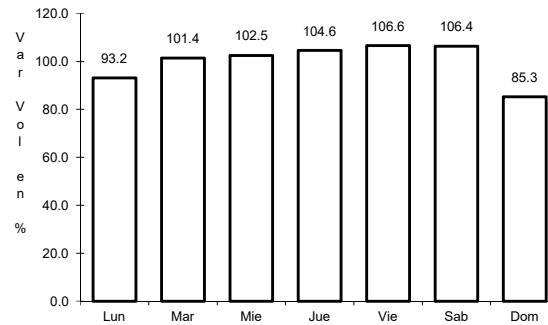
20 CARR: T. C. (Zihuatanejo - La Mira) - Lázaro Cárdenas

CLAVE: 16421

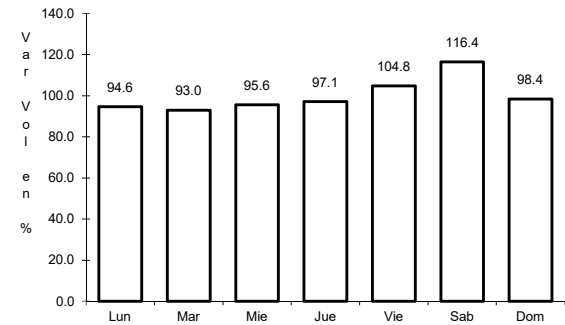
ruta: MEX-200



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

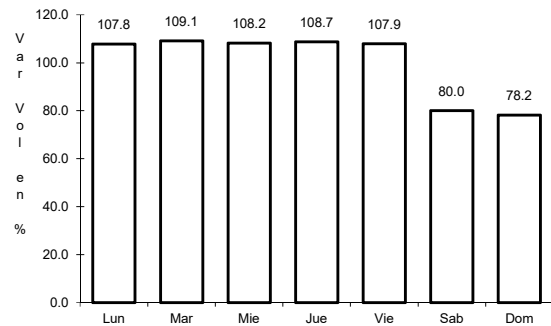


Km: 6.00 Tipo: 1 Sent: 1

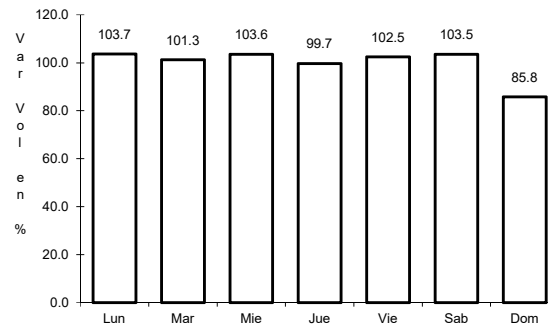
21 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

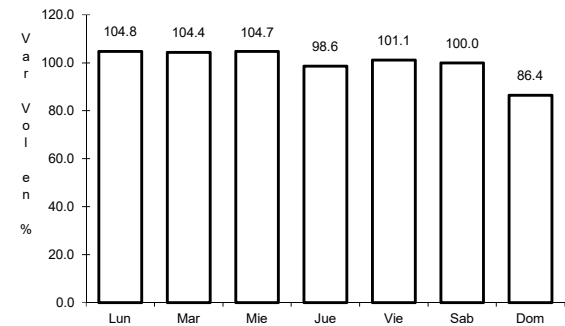
ruta: MEX-134



Km: 1.78 Tipo: 3 Sent: 1



Km: 1.78 Tipo: 3 Sent: 2

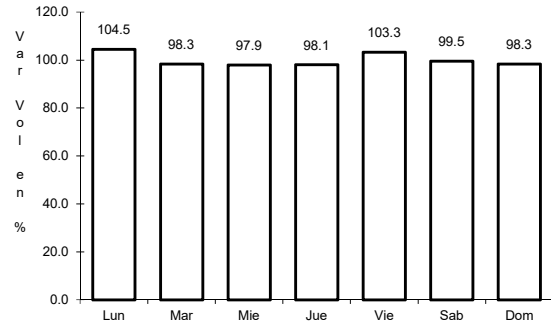


Km: 216.00 Tipo: 1 Sent: 0

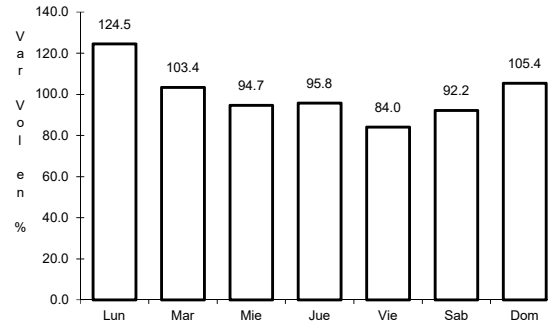
22 CARR: Toluca - Morelia

CLAVE: 00448

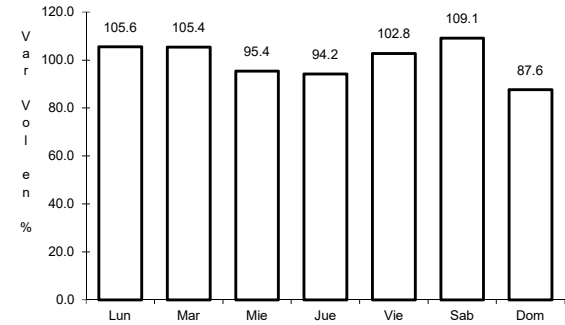
ruta: MEX-015



Km: 1.00 Tipo: 3 Sent: 1



Km: 1.00 Tipo: 3 Sent: 2

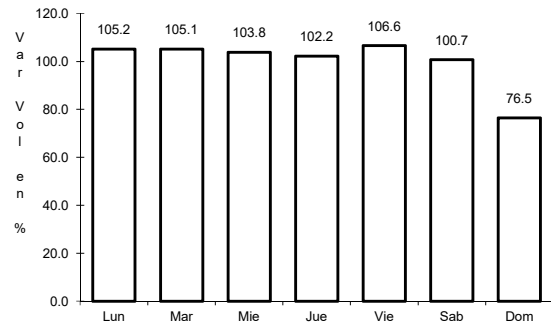


Km: 114.30 Tipo: 3 Sent: 0

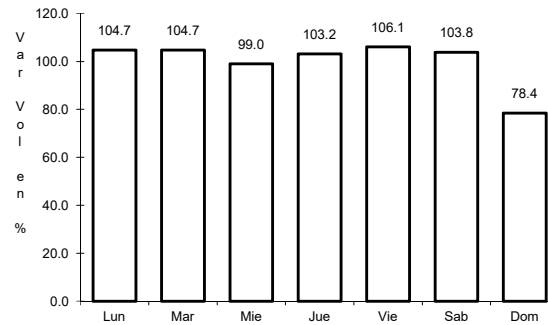
23 CARR: Zamora - Vista Hermosa

CLAVE: 16242

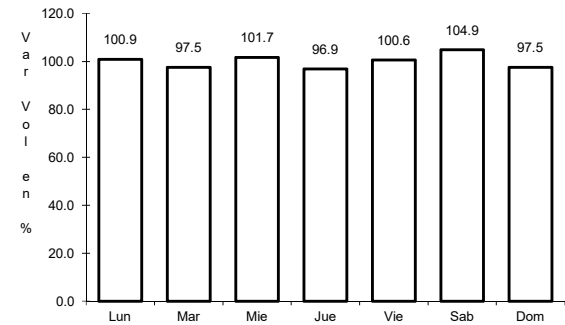
ruta: MEX-035



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

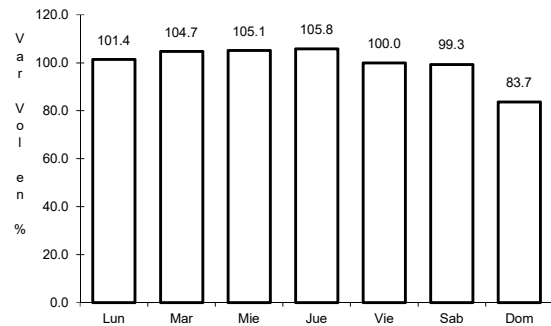


Km: 43.30 Tipo: 1 Sent: 0

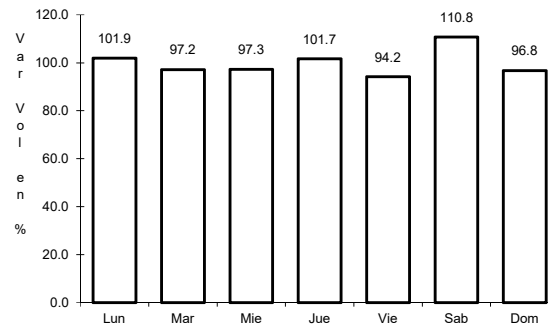
24 CARR: Zihuatanejo - La Mira

CLAVE: 00121

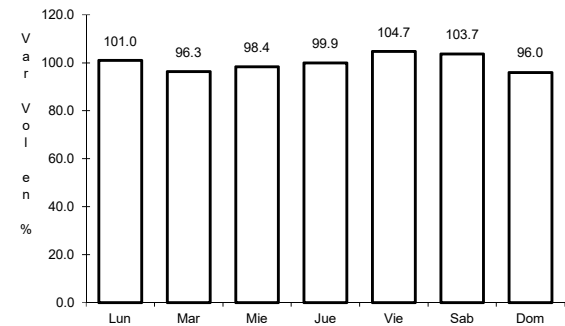
ruta: MEX-200



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

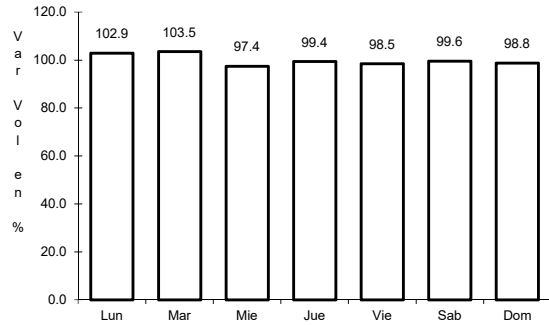


Km: 123.60 Tipo: 1 Sent: 0

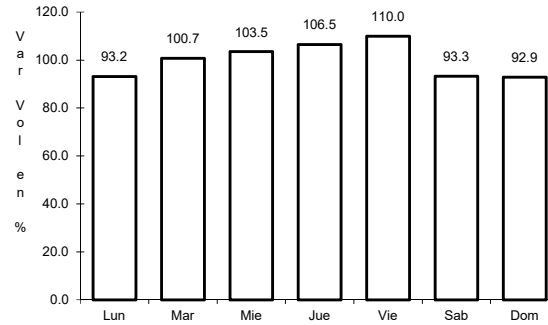
25 CARR: Zitácuaro - Cd. Altamirano

CLAVE: 16006

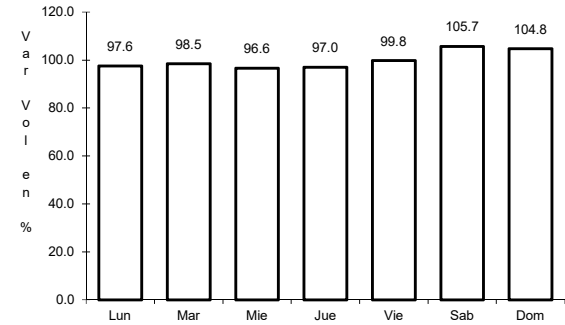
ruta: MEX-051



Km: 3.60 Tipo: 3 Sent: 0



Km: 104.50 Tipo: 3 Sent: 0

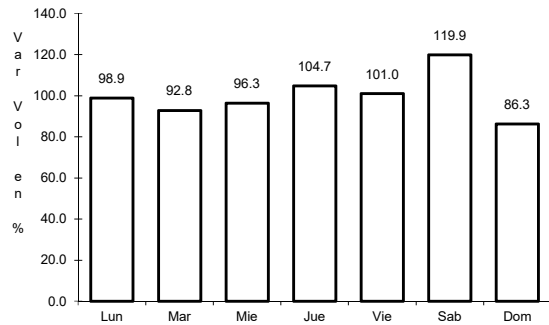


Km: 214.50 Tipo: 1 Sent: 0

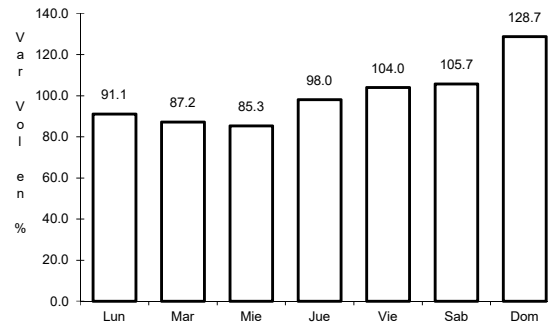
26 CARR: Atlacomulco - Maravatio (Cuota)

CLAVE: 00018

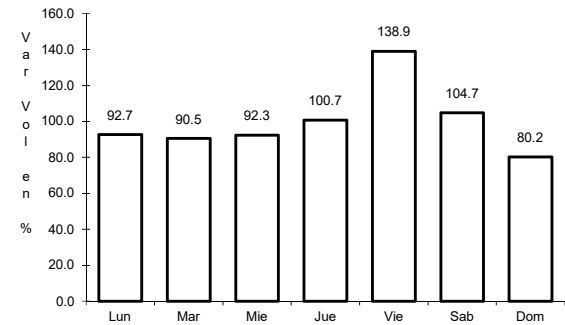
ruta: MEX-015D



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

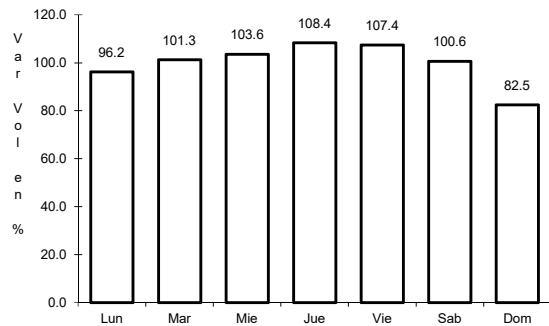


Km: 63.62 Tipo: 1 Sent: 1

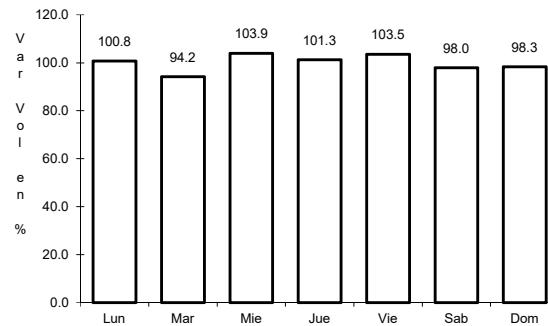
27 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

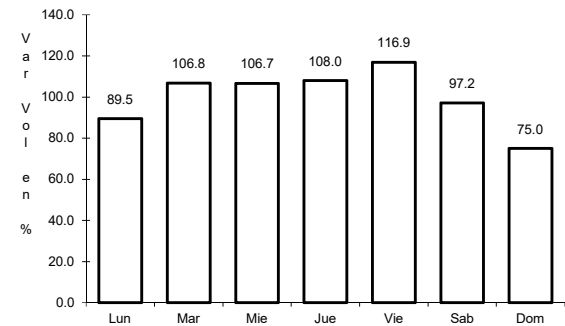
ruta: MEX-110D



Km: 76.50 Tipo: 3 Sent: 1



Km: 76.50 Tipo: 3 Sent: 2

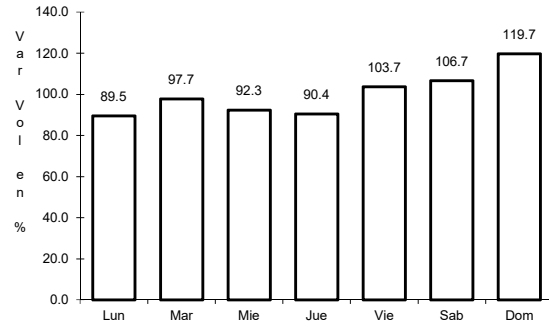


Km: 96.70 Tipo: 1 Sent: 1

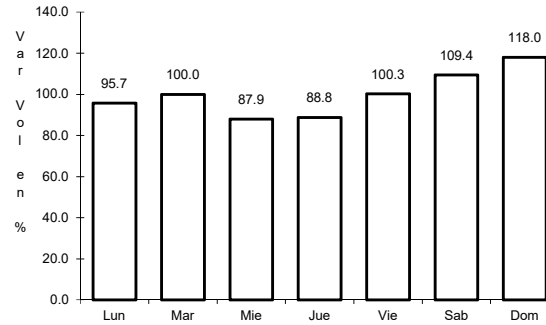
28 CARR: Libramiento Poniente de Morelia (Cuota)

CLAVE:

RUTA: MEX-014D



Km: 0.00 Tipo: 3 Sent: 0

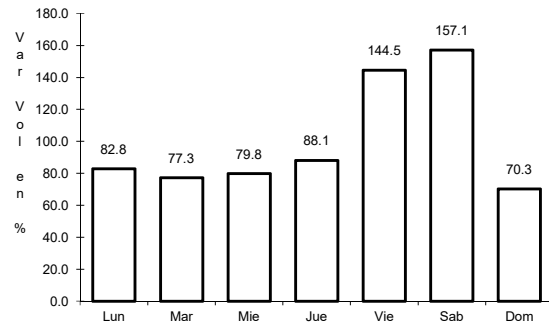


Km: 34.40 Tipo: 1 Sent: 0

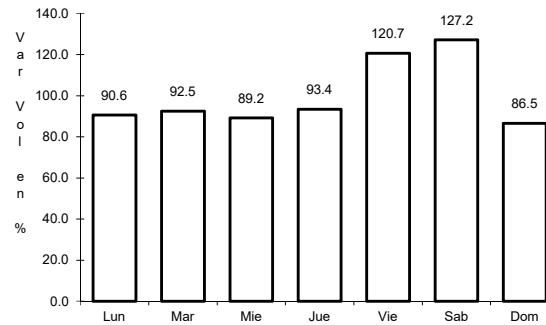
29 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

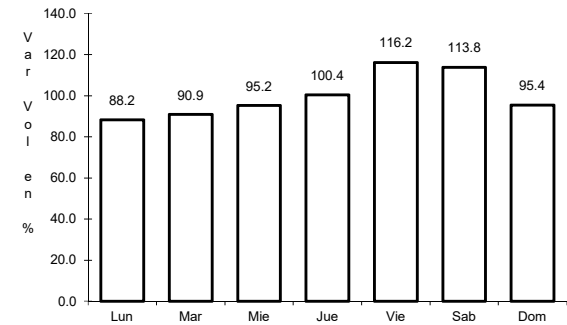
RUTA: MEX-015D



Km: 63.62 Tipo: 3 Sent: 1



Km: 63.62 Tipo: 3 Sent: 2

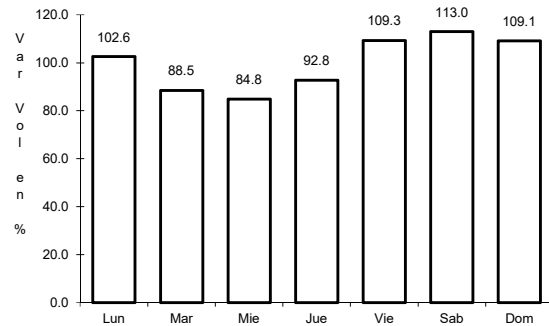


Km: 375.00 Tipo: 1 Sent: 1

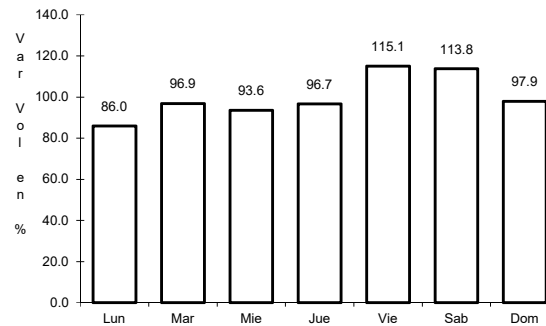
30 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

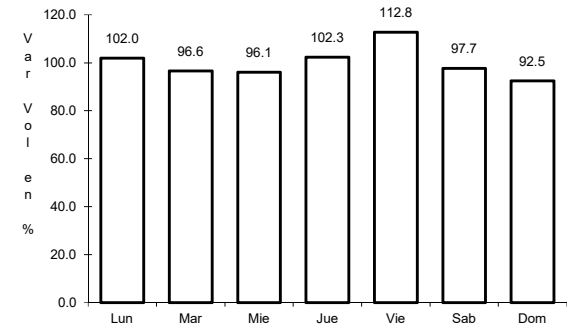
RUTA: MEX-043D



Km: 0.00 Tipo: 3 Sent: 0



Km: 77.09 Tipo: 1 Sent: 0

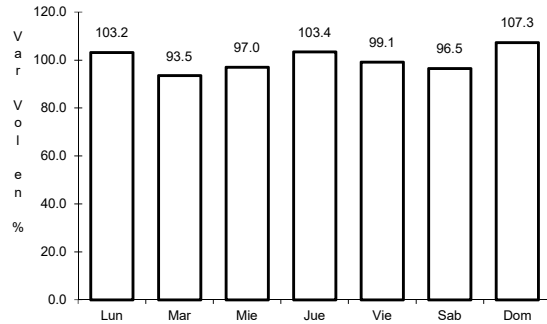


Km: 81.94 Tipo: 1 Sent: 0

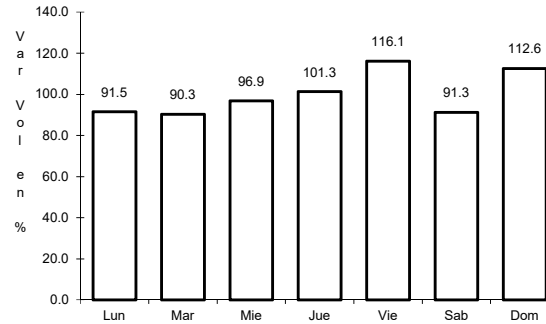
31 CARR: Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

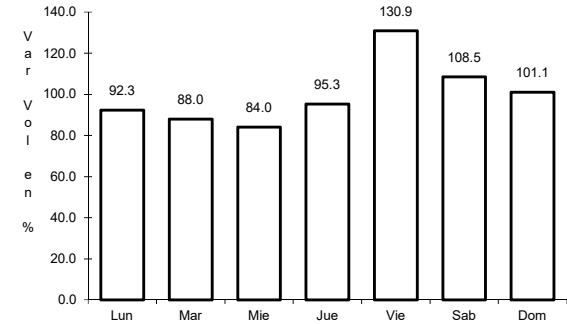
RUTA: MEX-037D



Km: 153.90 Tipo: 3 Sent: 0



Km: 282.37 Tipo: 1 Sent: 0

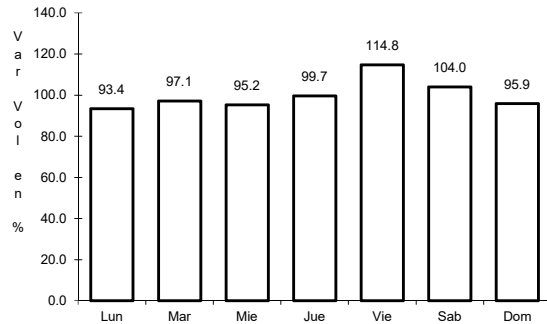


Km: 282.37 Tipo: 3 Sent: 0

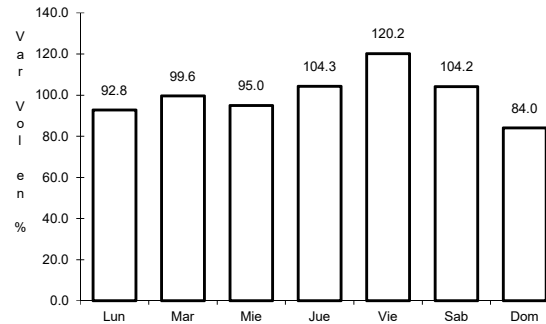
32 CARR: Pátzcuaro - Uruapan (Cuota)

CLAVE: 16011

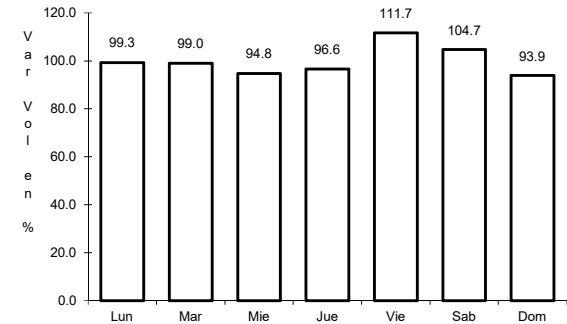
RUTA: MEX-014D



Km: 48.00 Tipo: 3 Sent: 0



Km: 53.80 Tipo: 3 Sent: 0

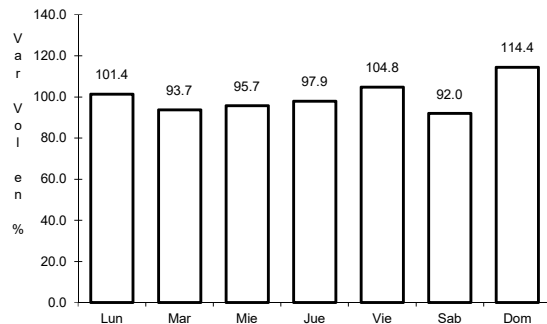


Km: 94.70 Tipo: 3 Sent: 0

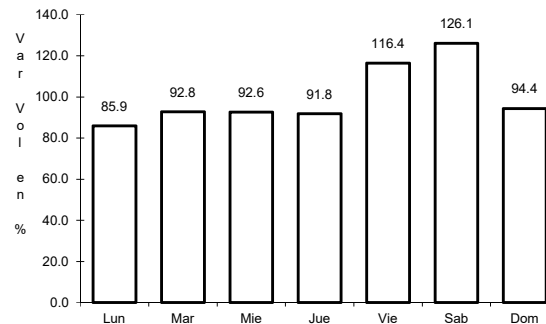
33 CARR: Uruapan - Nueva Italia (Cuota)

CLAVE: 00032

RUTA: MEX-037D



Km: 94.70 Tipo: 3 Sent: 0

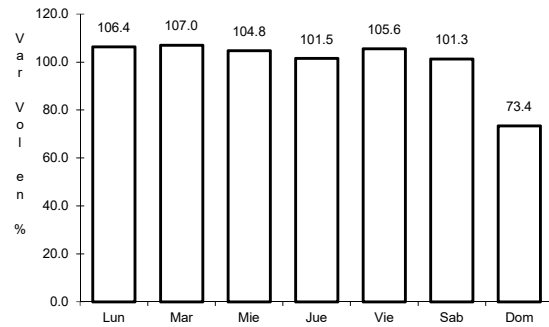


Km: 153.90 Tipo: 1 Sent: 0

34 CARR: Apatzingán - Aguililla

CLAVE: 16591

RUTA: MICH



Km: 0.00

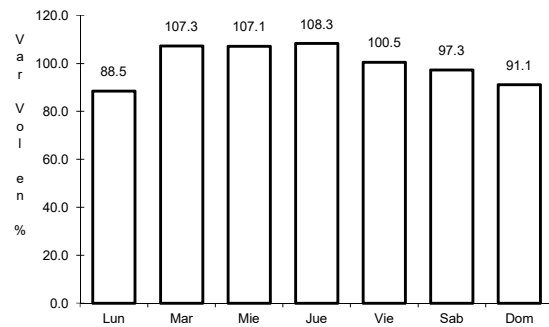
Tipo: 3

Sent: 0

35 CARR: Comanja - Huaniqueo

CLAVE: 16024

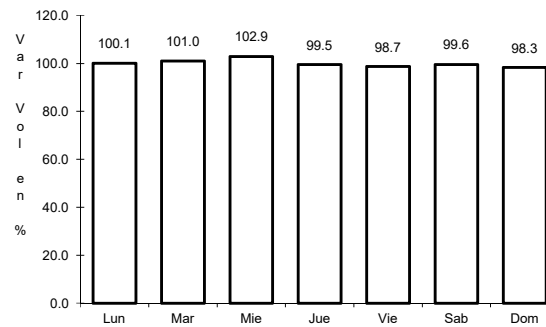
RUTA: MICH-024



Km: 0.00

Tipo: 3

Sent: 0



Km: 27.10

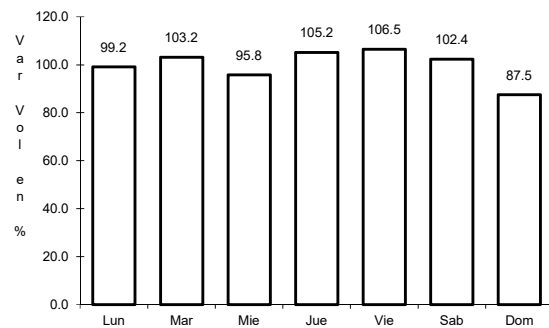
Tipo: 1

Sent: 0

36 CARR: Cotija - Emiliano Zapata

CLAVE: 16024

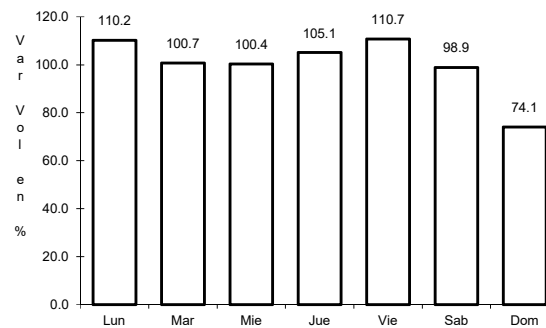
RUTA: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 30.00

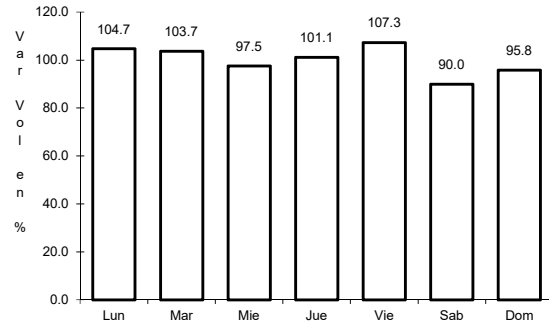
Tipo: 1

Sent: 0

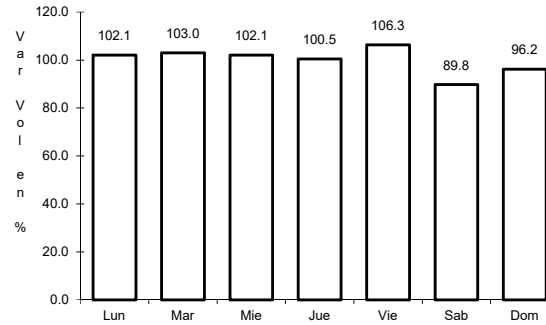
37 CARR: Cuitzeo - Zináparo

CLAVE: 16027

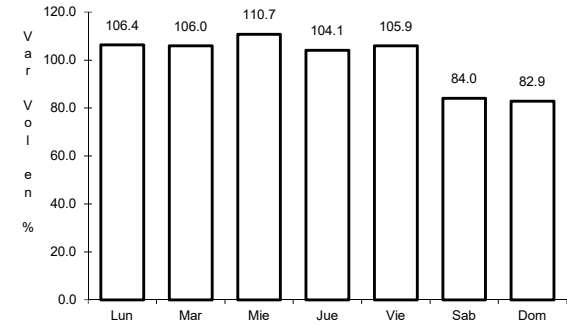
RUTA: MICH-027



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

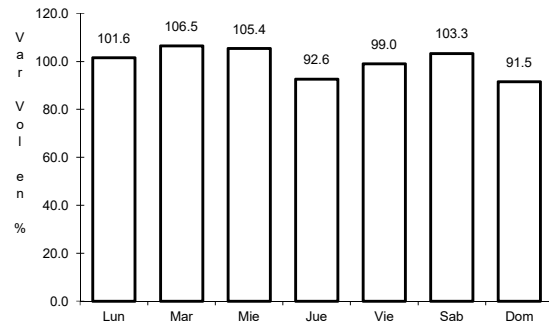


Km: 123.70 Tipo: 1 Sent: 0

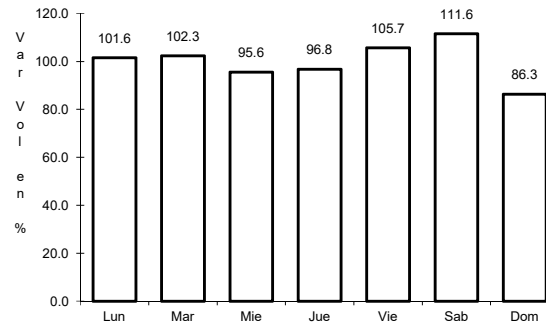
38 CARR: El Correo - Lagunillas

CLAVE: 16014

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

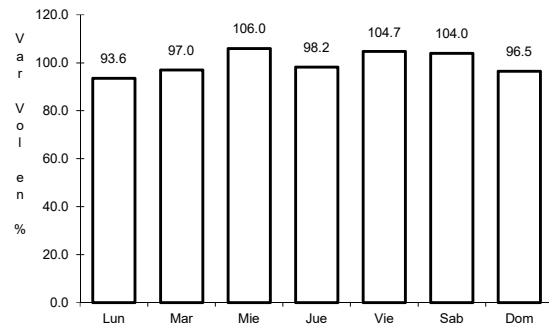


Km: 10.60 Tipo: 1 Sent: 0

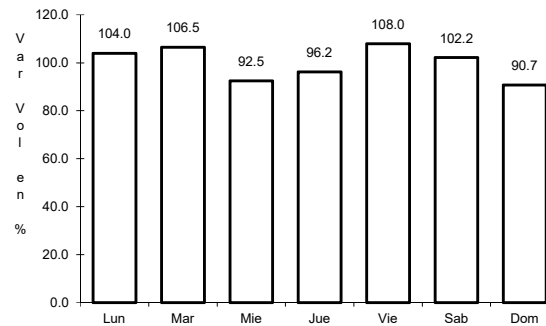
39 CARR: El Temascal - El Limón

CLAVE: 16014

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

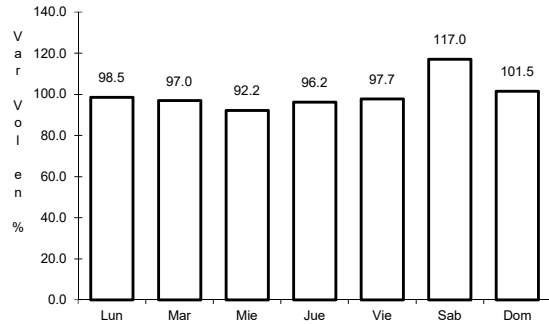


Km: 92.30 Tipo: 1 Sent: 0

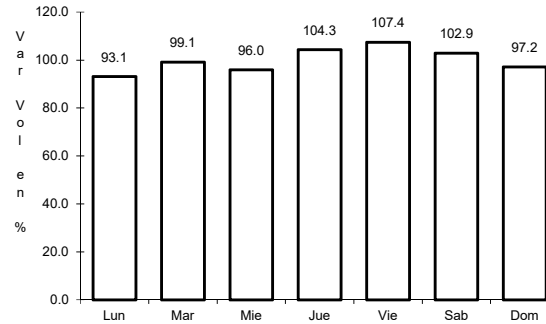
40 CARR: Gabriel Zamora - Dr. Miguel Silva

CLAVE: 00032

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

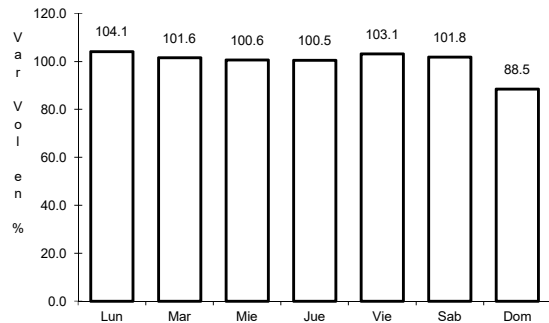


Km: 55.20 Tipo: 1 Sent: 0

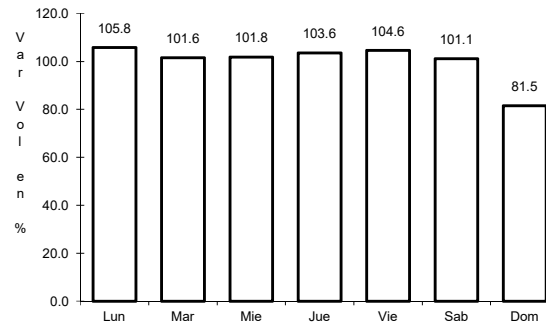
41 CARR: Jacona - Buenavista Tomatlán

CLAVE: 16016

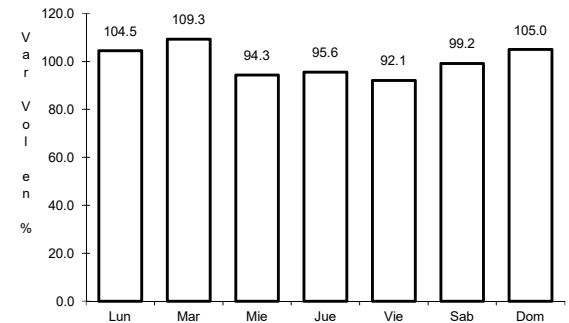
RUTA: MICH-016



Km: 0.00 Tipo: 3 Sent: 0



Km: 60.00 Tipo: 1 Sent: 0

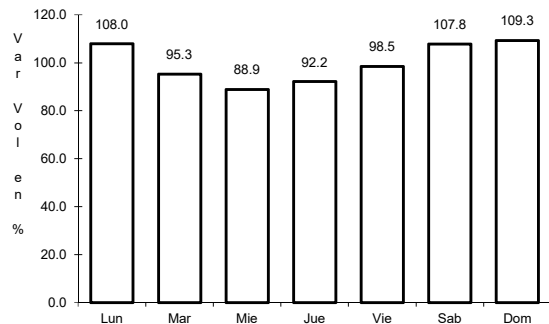


Km: 123.00 Tipo: 1 Sent: 0

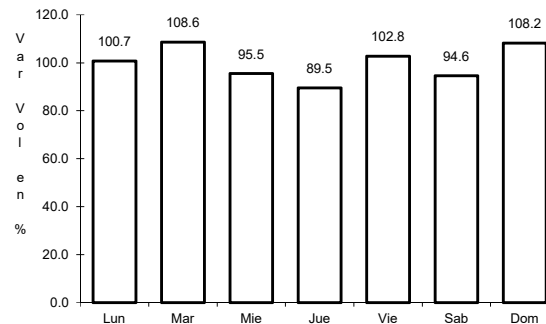
42 CARR: La Paz - Tepetongo

CLAVE: 16557

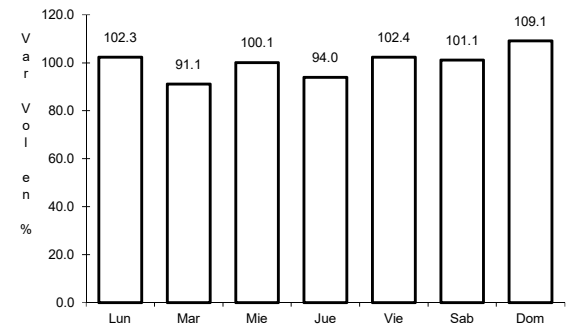
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 5.20 Tipo: 3 Sent: 0

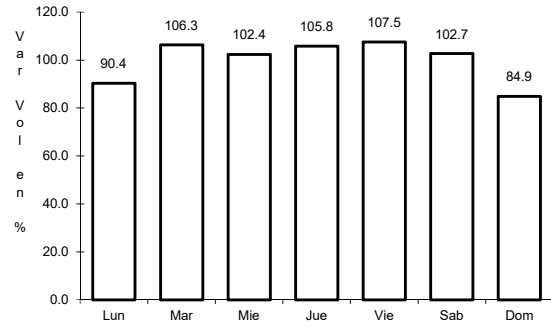


Km: 45.00 Tipo: 1 Sent: 0

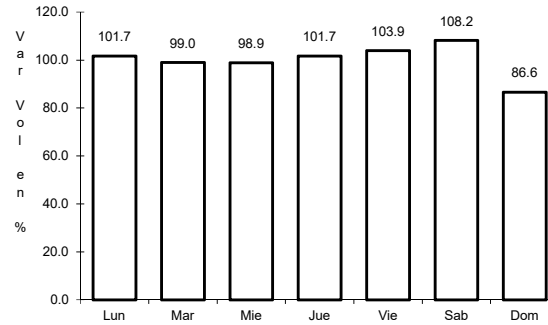
43 CARR: Libramiento de Uruapan

CLAVE: 16425

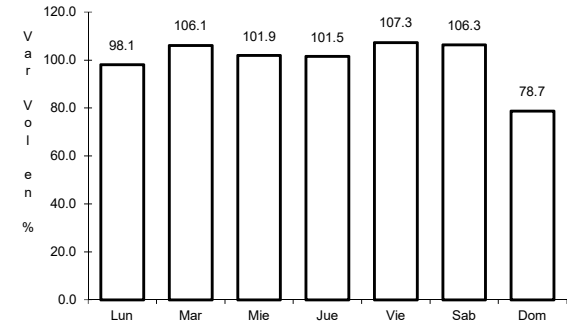
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

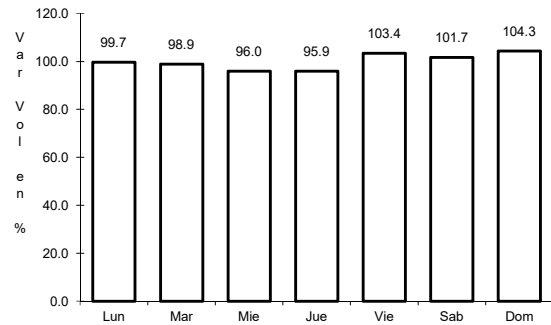


Km: 9.70 Tipo: 1 Sent: 1

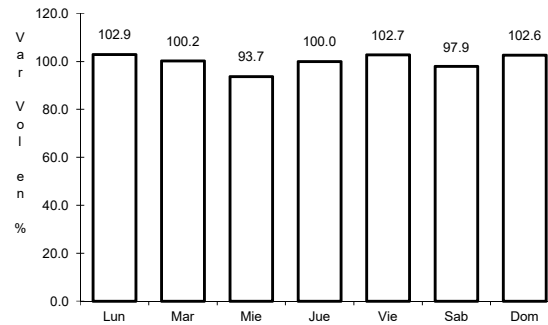
44 CARR: Pátzcuaro - Chupicuaro

CLAVE: 16241

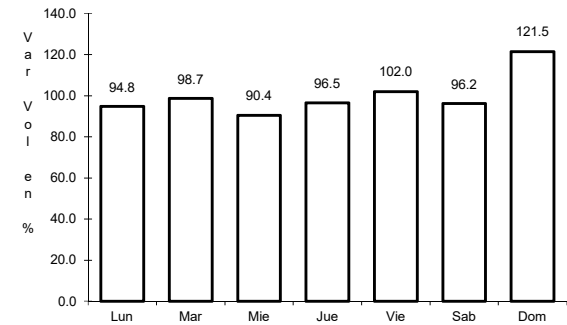
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 17.00 Tipo: 1 Sent: 0

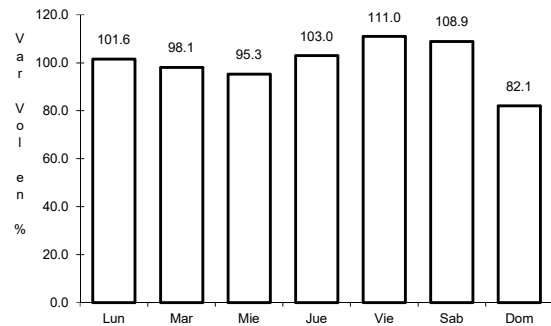


Km: 41.80 Tipo: 1 Sent: 0

45 CARR: Ramal a Coahuayana

CLAVE: 16069

RUTA: MICH-069

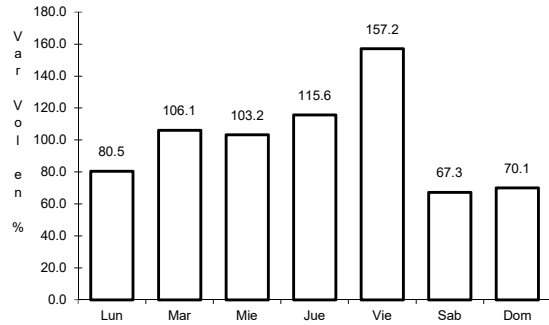


Km: 0.00 Tipo: 3 Sent: 0

46 CARR: Ramal a Infiernillo

CLAVE: 16010

ruta: MICH-010



Km: 0.00

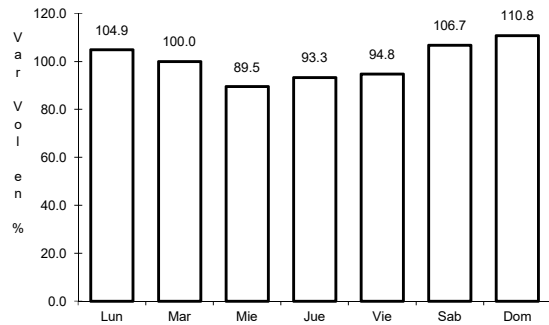
Tipo: 3

Sent: 0

47 CARR: San Felipe Alzati - Anganguao

CLAVE: 16556

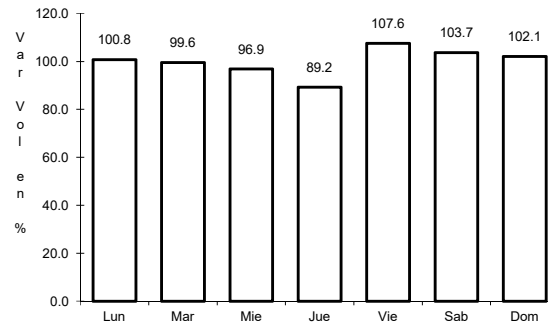
ruta: MICH-044



Km: 0.00

Tipo: 3

Sent: 0



Km: 24.00

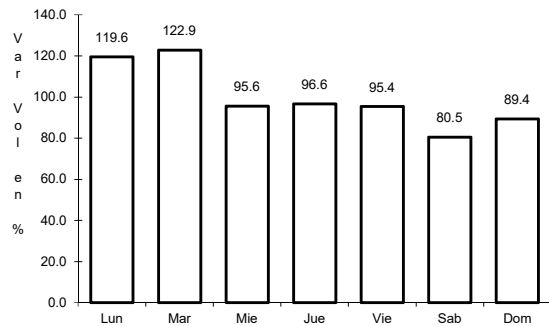
Tipo: 1

Sent: 0

48 CARR: San Juan Tumbio - Cherán

CLAVE: 16556

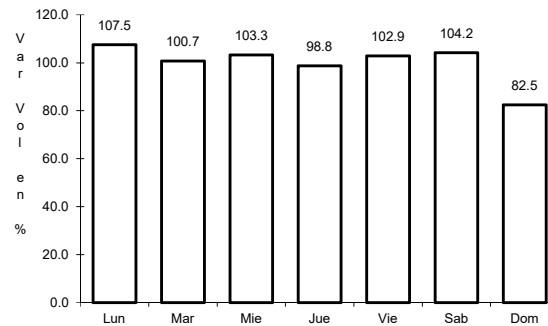
ruta: MICH



Km: 0.00

Tipo: 3

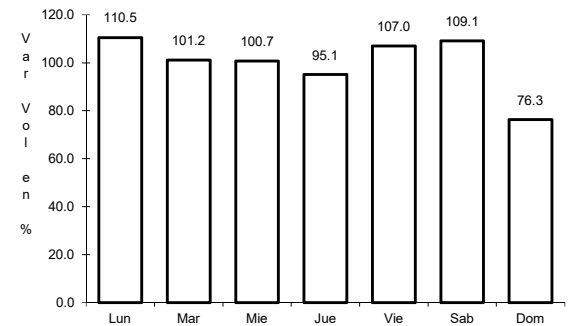
Sent: 0



Km: 28.50

Tipo: 3

Sent: 0



Km: 35.80

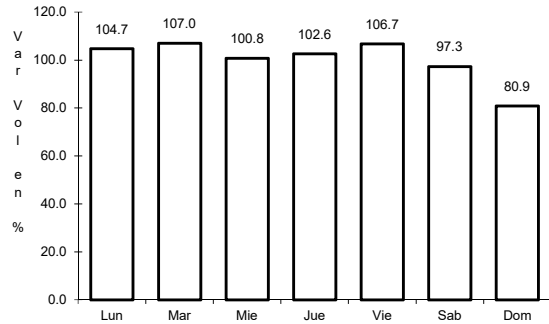
Tipo: 1

Sent: 0

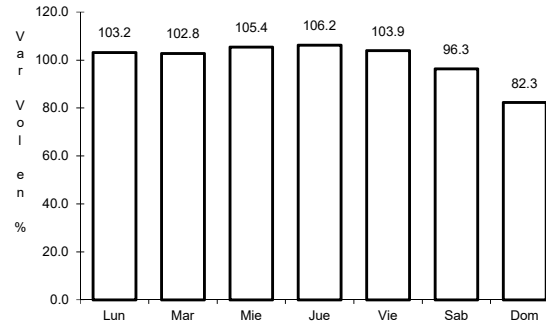
49 CARR: T. C. (Carapan - Playa Azul) - Peribán de Ramos

CLAVE: 16556

ruta: MICH



Km: 0.00 Tipo: 3 Sent: 0

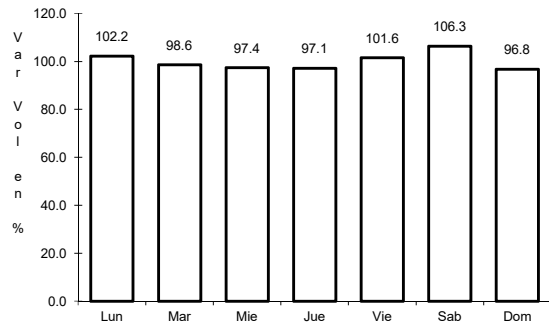


Km: 50.00 Tipo: 1 Sent: 0

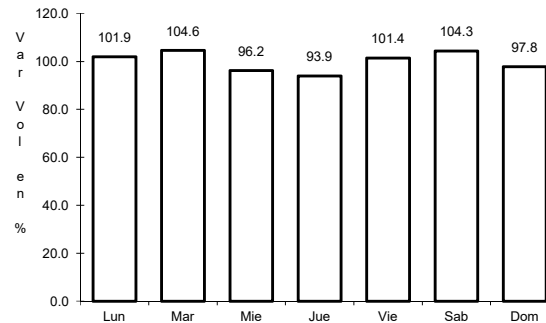
50 CARR: T. C. (Toluca - Morelia) - Maravatio

CLAVE: 16584

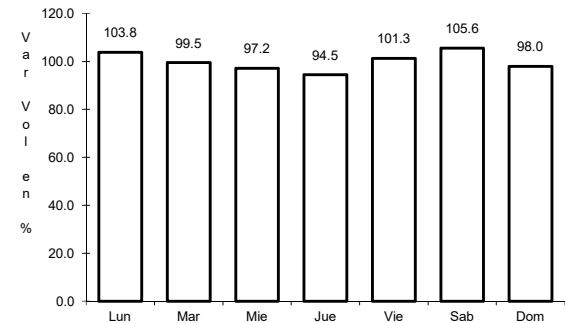
ruta: MICH-122



Km: 0.00 Tipo: 3 Sent: 0



Km: 14.00 Tipo: 3 Sent: 0

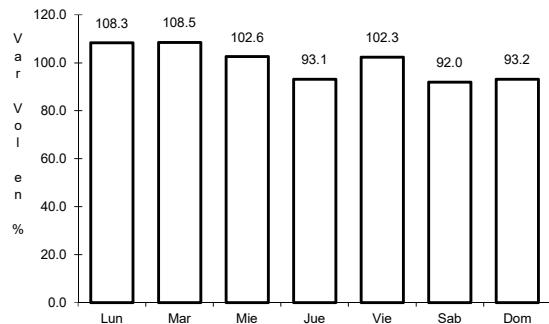


Km: 28.00 Tipo: 1 Sent: 0

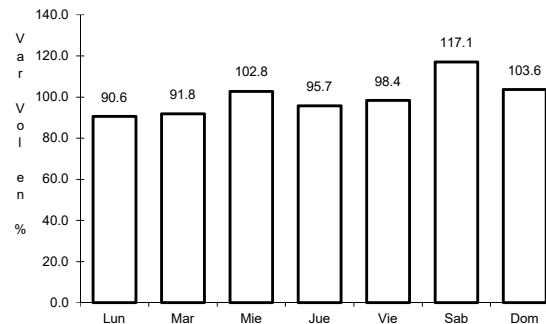
51 CARR: T. C. (V. Victoria - El Oro de Hidalgo) - Anganguao

CLAVE: 00195

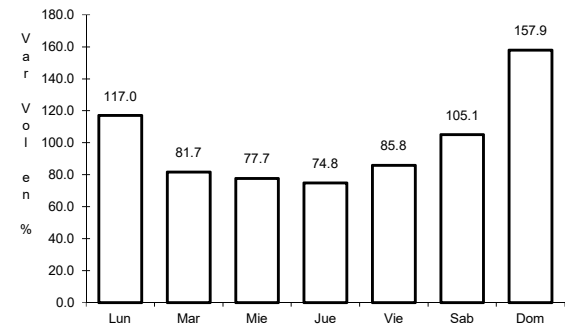
ruta: EM-003-MICH



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

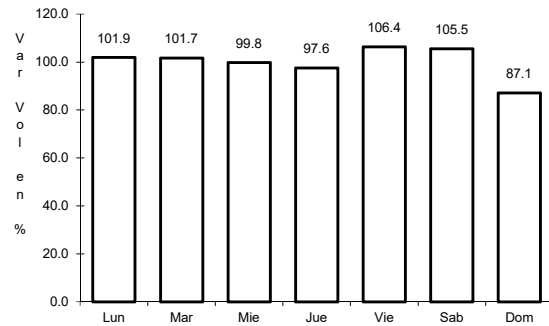


Km: 24.00 Tipo: 1 Sent: 0

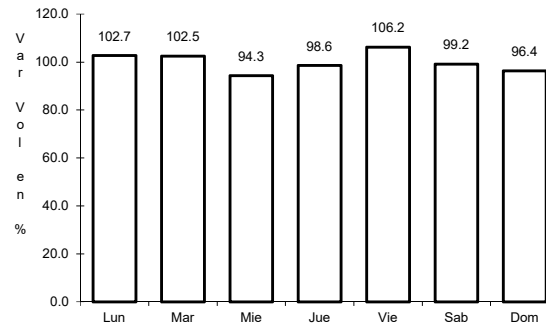
52 CARR: Tepalcatepec - Aquila

CLAVE: 16421

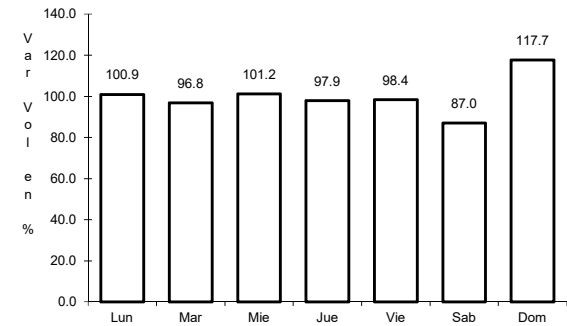
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 70.30 Tipo: 1 Sent: 0

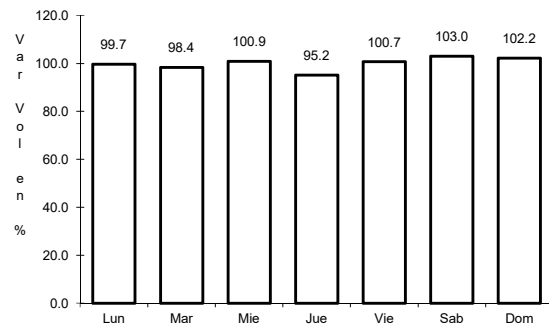


Km: 160.20 Tipo: 1 Sent: 0

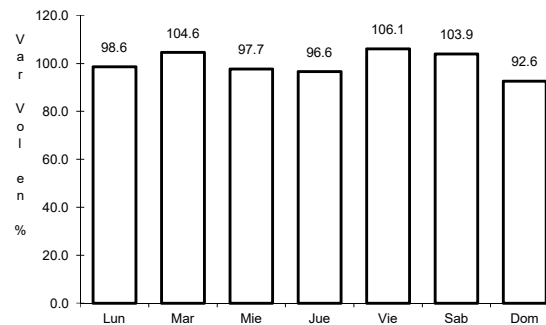
53 CARR: Tiripetío - Eréndira

CLAVE: 16422

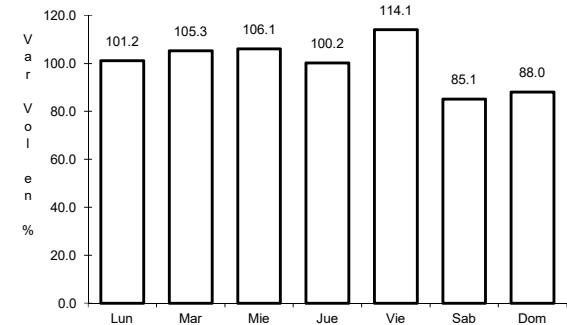
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 23.20 Tipo: 1 Sent: 0

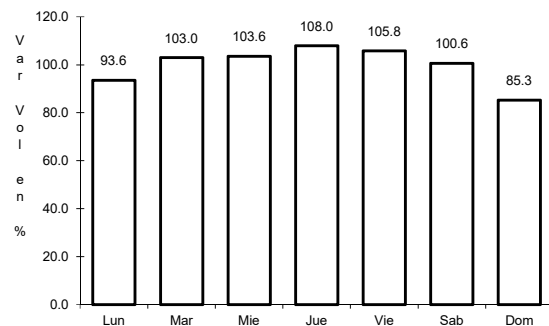


Km: 150.00 Tipo: 1 Sent: 0

54 CARR: Tocumbo - Cotija

CLAVE: 16042

RUTA: MICH-042

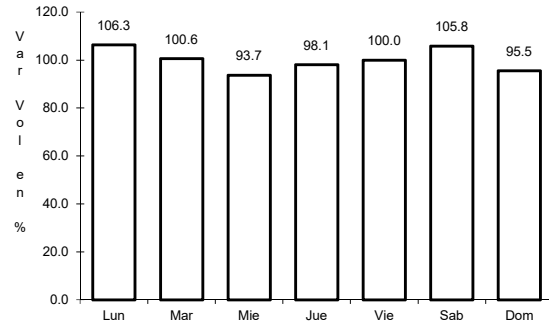


Km: 0.00 Tipo: 3 Sent: 0

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

CLAVE: 00448

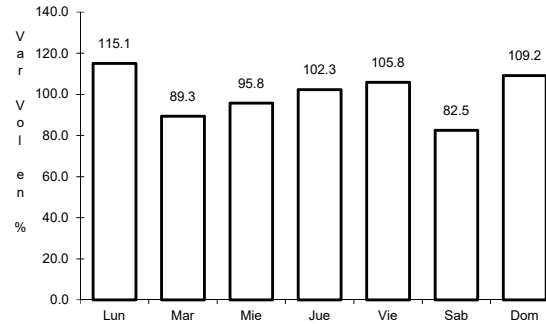
ruta: MICH



Km: 0.00

Tipo: 3

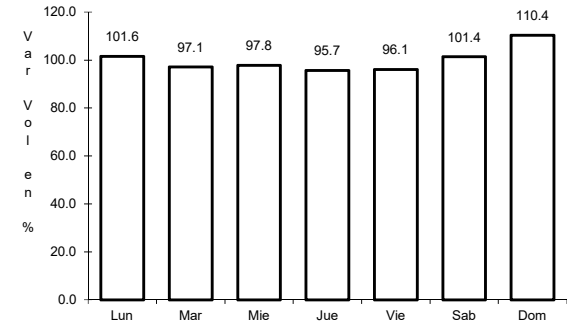
Sent: 0



Km: 33.00

Tipo: 1

Sent: 0



Km: 33.00

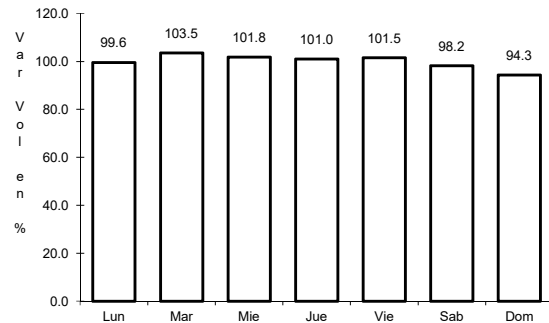
Tipo: 3

Sent: 0

56 CARR: Uruapan - El Copetiro

CLAVE: 00448

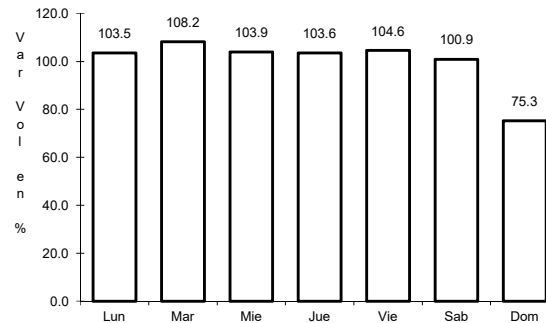
ruta: MICH



Km: 0.00

Tipo: 3

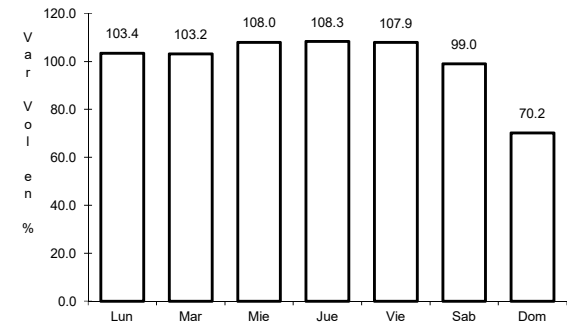
Sent: 0



Km: 12.50

Tipo: 3

Sent: 0



Km: 62.50

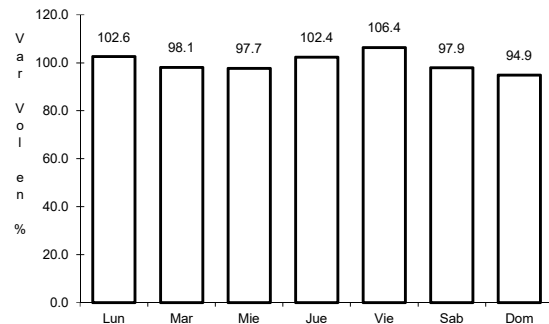
Tipo: 1

Sent: 0

57 CARR: Zacapu - Villachuato

CLAVE: 16039

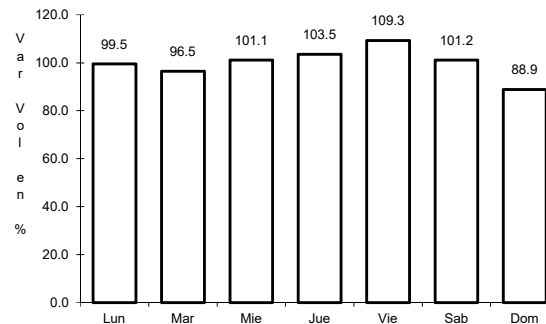
ruta: MICH-039



Km: 0.00

Tipo: 3

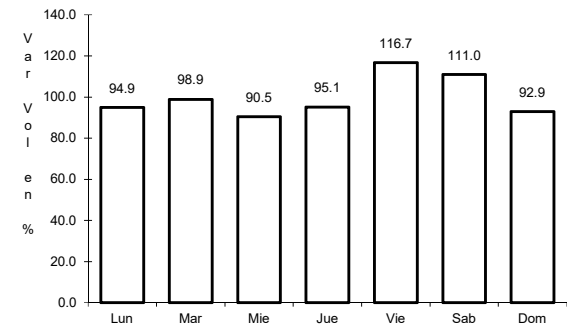
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 43.00

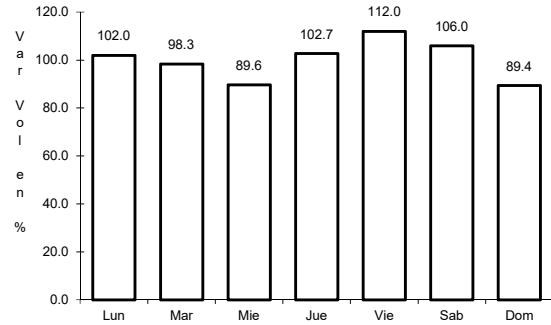
Tipo: 1

Sent: 0

58 CARR: Zicuirán - Churumuco

CLAVE: 16242

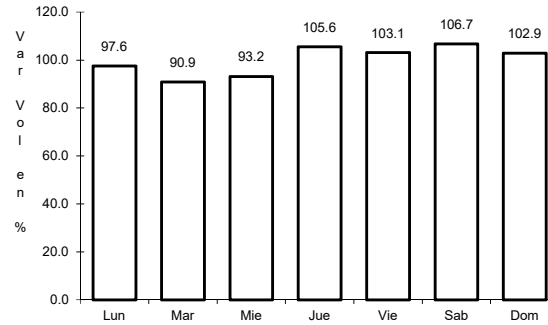
ruta: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 53.42

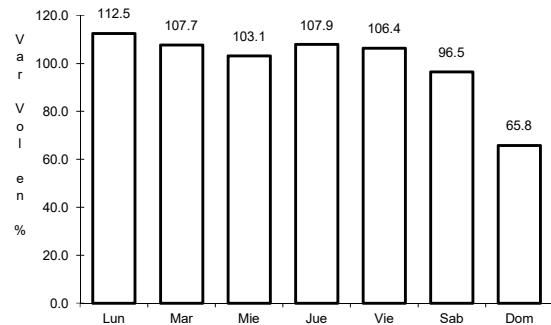
Tipo: 1

Sent: 0

59 CARR: Libramiento de la Piedad

CLAVE: 16015

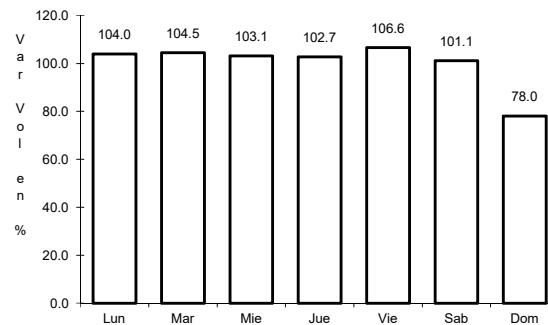
ruta: MICH-D



Km: 0.00

Tipo: 3

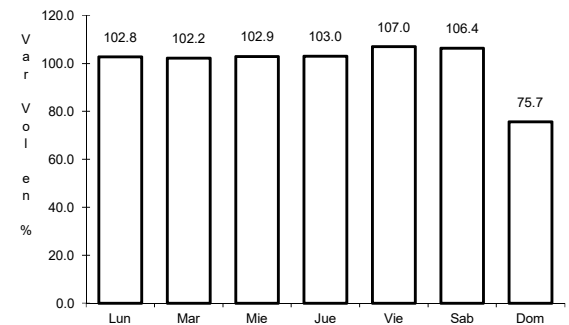
Sent: 0



Km: 1.60

Tipo: 1

Sent: 1



Km: 1.60

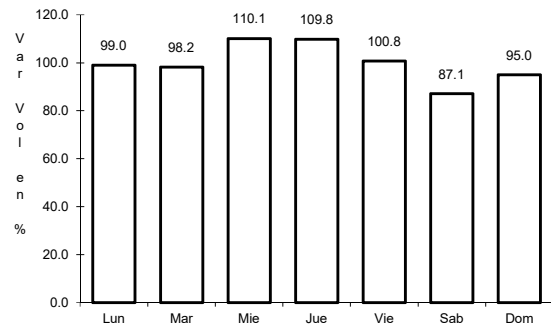
Tipo: 1

Sent: 2

60 CARR: Atlacomulco - Morelia

CLAVE: 00151

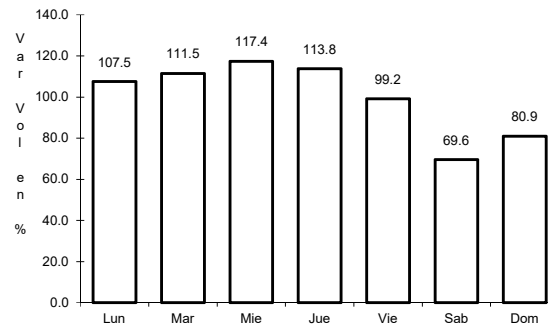
ruta: EM-005-MEX-126



Km: 0.00

Tipo: 3

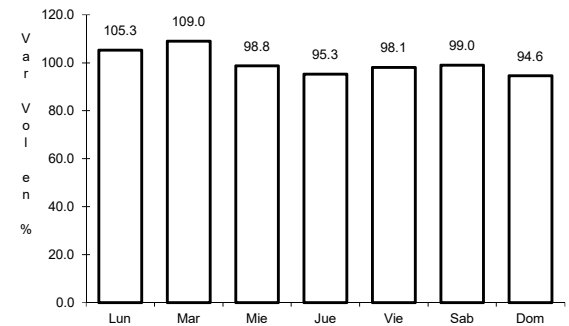
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 79.00

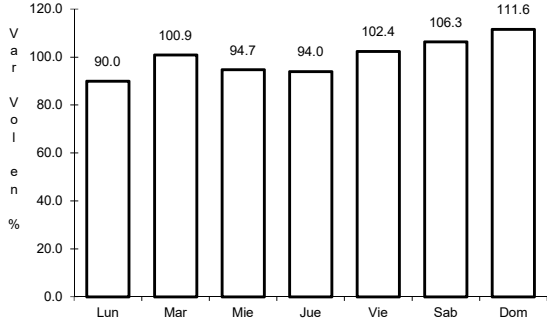
Tipo: 1

Sent: 0

61 CARR: Opopeo - Puruarán

CLAVE: 16241

RUTA: MEX-041-MICH



Km: 0.00

Tipo: 3

Sent: 0

