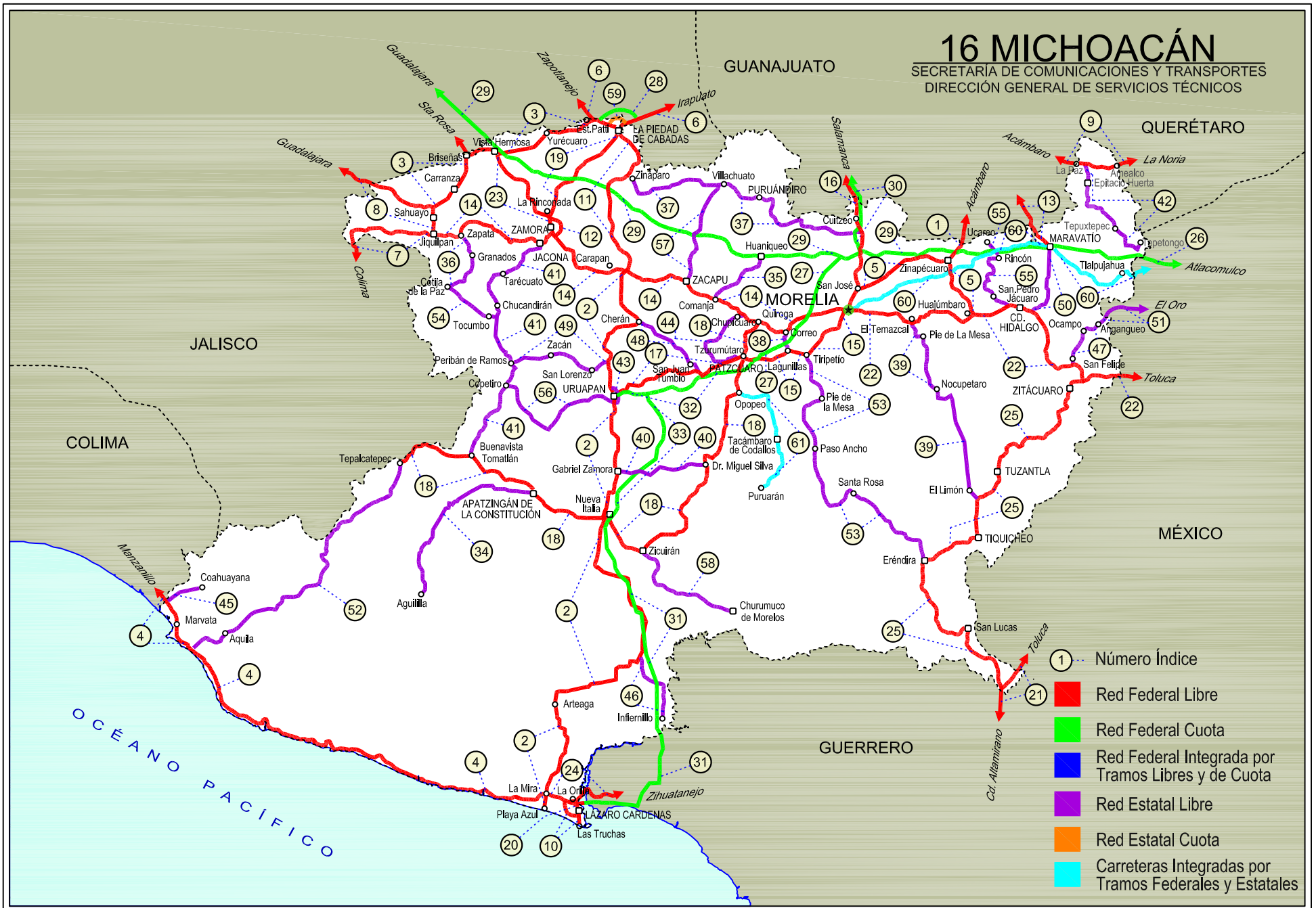


16 MICHOACÁN

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



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MICHOACAN

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MICHOACAN

1 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

ruta: MEX-120

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	5782	5.0	79.7	1.0	9.0	0.9	2.8	0.6	0.5	0.5	84.7	1.0	14.3	0.094	0.504	20.000592	-100.730300
Lim. Edos. Term. Gto. Ppia. Mich.	12.80																			
Zinapécuaro	25.00	1	0	6284	4.3	60.2	0.9	4.1	7.0	8.2	5.2	8.9	1.2	64.5	0.9	34.6	0.065	0.526	19.870956	-100.816962

2 CARR: Carapan - Playa Azul

CLAVE: 16126

ruta: MEX-037

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	4660	0.4	68.3	3.7	13.1	5.1	5.9	2.1	0.6	0.8	68.7	3.7	27.6	0.076	0.501	19.845396	-102.031045
T. Der. Sta. Cruz Tanaco	12.75	1	0	4210	0.4	67.4	4.3	14.6	4.7	5.6	1.8	0.5	0.7	67.8	4.3	27.9	0.085	0.502	19.747386	-102.026201
Cherán	26.50	1	0	2605	2.0	76.2	1.5	8.3	1.9	5.0	2.8	0.7	1.6	78.2	1.5	20.3	0.087	0.517	19.688761	-101.961245
Cherán	26.50	3	0	5406	3.3	77.9	1.0	9.1	1.4	5.1	1.2	0.5	0.5	81.2	1.0	17.8	0.080	0.505	19.676802	-101.963810
Paracho de Verduzco	40.40	1	0	9010	1.9	77.7	1.8	8.0	2.5	6.0	1.1	0.3	0.7	79.6	1.8	18.6	0.075	0.501	19.657588	-102.037773
Paracho de Verduzco	40.40	3	0	6715	0.7	76.5	2.4	9.3	3.8	5.0	1.4	0.5	0.4	77.2	2.4	20.4	0.072	0.500	19.630040	-102.061811
Capácuaro	56.00	1	0	6704	0.6	78.2	2.0	8.1	3.9	4.3	1.7	0.5	0.7	78.8	2.0	19.2	0.081	0.506	19.551418	-102.051417
T. Der. Peribán	59.40	1	0	7722	0.6	78.1	1.6	8.8	3.0	4.7	1.8	0.6	0.8	78.7	1.6	19.7	0.071	0.513	19.530445	-102.076614
T. Der. Peribán	59.40	3	0	11432	0.4	78.6	1.3	9.0	2.6	5.0	1.6	0.5	1.0	79.0	1.3	19.7	0.073	0.507	19.527748	-102.077037
Uruapan	72.03	1	1	10219	2.3	80.7	1.0	10.4	1.5	2.0	1.3	0.3	0.5	83.0	1.0	16.0	0.078	0.501	19.435996	-102.072845
Uruapan	72.03	1	2	10244	2.2	79.0	1.2	11.7	1.6	2.2	1.3	0.3	0.5	81.2	1.2	17.6	0.081	0.501	19.435918	-102.072887
Uruapan	72.03	3	0	7536	3.0	77.5	0.9	10.1	2.1	4.4	1.1	0.2	0.7	80.5	0.9	18.6	0.079	0.506	19.362706	-102.060087
Gabriel Zamora	113.68	1	0	8080	9.2	75.5	0.8	6.4	1.6	4.5	1.1	0.2	0.7	84.7	0.8	14.5	0.071	0.527	19.167090	-102.060350
X. C. Quiroga - Tepalcatepec	137.78	1	1	9904	3.7	87.7	0.5	5.6	1.2	0.7	0.4	0.1	0.1	91.4	0.5	8.1	0.084	0.506	18.995935	-102.103483
X. C. Quiroga - Tepalcatepec	137.78	1	2	10140	3.8	86.8	0.6	6.2	1.3	0.7	0.4	0.1	0.1	90.6	0.6	8.8	0.084	0.506	18.996320	-102.103529
X. C. Quiroga - Tepalcatepec	137.78	3	0	7678	4.1	80.9	0.4	7.0	0.4	5.9	0.5	0.1	0.7	85.0	0.4	14.6	0.072	0.516	18.981455	-102.106402
San Pedro Barajas	171.49	1	0	218	6.2	86.7	0.3	5.7	0.9	0.2	0.0	0.0	0.0	92.9	0.3	6.8	0.128	0.516	18.794810	-102.066911
San Pedro Barajas	171.49	3	0	891	2.2	85.4	0.4	8.6	0.7	1.7	0.3	0.2	0.5	87.6	0.4	12.0	0.089	0.513	18.785139	-102.043889
T. Izq. Infiernillo	212.61	1	0	647	1.6	83.5	0.9	11.6	1.1	0.7	0.6	0.0	0.0	85.1	0.9	14.0	0.108	0.505	18.524667	-101.980250
T. Izq. Infiernillo	212.61	3	0	533	1.4	83.1	0.9	11.3	1.3	1.2	0.8	0.0	0.0	84.5	0.9	14.6	0.111	0.502	18.511788	-101.984633
Arteaga	274.50	1	0	989	2.2	88.0	0.4	6.6	1.2	1.1	0.4	0.0	0.1	90.2	0.4	9.4	0.085	0.509	18.371860	-102.290811
T. Izq. Zihuatanejo	333.80	1	0	1194	2.6	79.3	0.5	15.6	0.9	0.7	0.2	0.0	0.2	81.9	0.5	17.6	0.090	0.504	18.052402	-102.325436
T. Izq. Zihuatanejo	333.80	3	0	5721	2.6	88.1	1.1	6.1	0.8	0.5	0.6	0.1	0.1	90.7	1.1	8.2	0.069	0.501	18.027212	-102.331260
Playa Azul	340.70	1	0	3527	2.0	90.4	0.8	6.4	0.4	0.0	0.0	0.0	0.0	92.4	0.8	6.8	0.072	0.505	17.989111	-102.352688

MICHOACAN

3 CARR: Ent. Patti - Sahuayo

CLAVE: 16181

ruta: MEX-110

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - Guadalajara	0.00	3	0	6210	2.3	67.6	3.2	10.0	4.0	9.3	2.0	1.1	0.5	69.9	3.2	26.9	0.073	0.526	20.375103	-102.113513
T. Izq. Zamora	44.26	1	0	7713	3.2	55.9	4.2	11.1	7.6	11.6	3.6	2.1	0.7	59.1	4.2	36.7	0.059	0.501	20.266270	-102.466547
Vista Hermosa	44.98	3	0	10262	7.0	67.7	3.0	13.5	3.2	4.1	0.9	0.3	0.3	74.7	3.0	22.3	0.071	0.512	20.279052	-102.489800
Briseñas	55.90	3	0	7650	1.8	74.5	1.5	10.6	4.3	4.2	1.7	1.1	0.3	76.3	1.5	22.2	0.075	0.526	20.261874	-102.583528
Cumuatillo	71.87	3	0	6241	1.8	64.1	3.1	10.9	7.3	7.1	2.9	1.9	0.9	65.9	3.1	31.0	0.068	0.507	20.135100	-102.638338
T. C. Jiquilpan - Guadalajara	88.00	1	0	11786	3.9	72.1	1.3	7.7	3.1	7.4	2.0	1.6	0.9	76.0	1.3	22.7	0.071	0.502	20.084326	-102.708178

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

ruta: MEX-200

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	3496	3.1	84.6	1.1	8.7	1.0	0.8	0.6	0.1	0.0	87.7	1.1	11.2	0.081	0.502	18.021343	-102.344036
Caleta de Campos	50.24	1	0	1977	8.3	78.0	0.7	9.2	1.1	1.2	0.9	0.2	0.4	86.3	0.7	13.0	0.081	0.515	18.077361	-102.745783
Tizupan	106.60	1	0	464	4.9	65.7	2.5	12.7	3.5	4.8	3.8	1.2	0.9	70.6	2.5	26.9	0.095	0.576	18.224461	-103.125361
Maruata	149.75	1	0	537	8.5	65.0	3.3	12.0	2.6	4.0	2.7	0.9	1.0	73.5	3.3	23.2	0.082	0.504	18.273320	-103.341841
Maruata	149.75	3	0	1010	11.3	73.1	1.1	8.0	1.2	2.3	2.0	0.4	0.6	84.4	1.1	14.5	0.086	0.508	18.278816	-103.353355
T. Der. Aquila	190.10	3	0	2252	3.4	67.0	1.3	9.5	1.8	5.6	10.7	0.3	0.4	70.4	1.3	28.3	0.076	0.520	18.566463	-103.623375
Lim. Edos. Term. Mich. Ppia. Col.	229.60																			
Cerro de Ortega	233.20	1	0	5767	15.8	63.3	1.2	8.1	2.3	3.3	5.8	0.1	0.1	79.1	1.2	19.7	0.076	0.501	18.743633	-103.724051
El Balcón	242.95	1	0	4973	5.4	74.8	2.0	11.1	2.5	3.0	1.0	0.1	0.1	80.2	2.0	17.8	0.078	0.501	18.783577	-103.772644
El Balcón	242.95	3	0	5668	2.8	78.0	1.8	10.3	2.0	2.8	2.1	0.1	0.1	80.8	1.8	17.4	0.079	0.510	18.786779	-103.781523
Cofradía de Morelos	252.45	1	0	7773	7.2	72.9	1.9	12.2	1.6	2.5	1.1	0.1	0.5	80.1	1.9	18.0	0.081	0.517	18.859523	-103.834608
Cofradía de Morelos	252.45	3	1	4717	8.4	76.9	0.9	8.4	2.2	1.7	1.2	0.1	0.2	85.3	0.9	13.8	0.091	0.512	18.873121	-103.843411
Cofradía de Morelos	252.45	3	2	4946	11.5	72.3	1.0	9.2	2.3	2.0	1.4	0.1	0.2	83.8	1.0	15.2	0.102	0.512	18.873166	-103.843359
T. C. Colima - Ent. Tecomán	263.75	1	1	5562	9.2	75.6	0.9	9.7	1.7	1.6	1.0	0.1	0.2	84.8	0.9	14.3	0.091	0.502	18.892250	-103.855861
T. C. Colima - Ent. Tecomán	263.75	1	2	5606	6.0	77.2	1.0	10.4	2.1	1.9	1.1	0.1	0.2	83.2	1.0	15.8	0.086	0.502	18.892257	-103.855774
T. Der. Rincón de López	269.25	1	0	5407	7.6	64.3	2.0	12.3	3.4	6.8	3.4	0.0	0.2	71.9	2.0	26.1	0.073	0.501	18.952970	-103.944223
Armería	272.50	1	0	5547	12.5	61.4	2.4	12.7	3.1	5.1	2.5	0.0	0.3	73.9	2.4	23.7	0.074	0.509	18.941667	-103.947472
T. Izq. Cuyutlán	278.17	1	0	5429	8.0	70.4	1.4	11.4	3.1	3.5	1.8	0.1	0.3	78.4	1.4	20.2	0.072	0.521	18.935472	-104.016944
Santa Rita	292.50	1	0	5299	5.9	68.5	1.3	12.9	3.5	5.2	2.4	0.1	0.2	74.4	1.3	24.3	0.074	0.506	18.992443	-104.067757
Santa Rita	292.50	3	0	6207	9.9	64.7	2.1	13.0	2.7	5.0	2.4	0.0	0.2	74.6	2.1	23.3	0.075	0.503	19.013237	-104.103461
Las Nuevas Juntas	310.65	1	0	5874	4.9	68.5	1.3	10.7	3.7	7.4	3.0	0.3	0.2	73.4	1.3	25.3	0.069	0.507	19.043153	-104.219234
T. Der. Libramiento de Manzanillo (Libre)	312.65	1	0	10414	8.6	67.8	1.0	11.0	3.1	5.0	1.7	1.4	0.4	76.4	1.0	22.6	0.063	0.529	19.055508	-104.235338
T. Der. Libramiento de Manzanillo (Libre)	312.65	3	0	5167	15.0	72.6	0.5	10.9	0.8	0.2	0.0	0.0	0.0	87.6	0.5	11.9	0.068	0.524	19.055660	-104.243520

MICHOACAN

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

RUTA: MEX-200

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Manzanillo	321.12	1	0	7083	8.8	71.9	1.1	10.9	0.8	3.8	1.2	0.8	0.7	80.7	1.1	18.2	0.061	0.507	19.049306	-104.290994

5 CARR: Huajúmbaro - San José

CLAVE: 16555

RUTA: MEX-051-120

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	5151	0.7	82.3	0.7	9.6	1.9	2.6	1.5	0.2	0.5	83.0	0.7	16.3	0.081	0.502	19.673200	-100.739371
X. C. Atlacomulco - Morelia	26.59	3	0	5255	1.1	81.4	0.4	11.4	1.0	3.0	1.0	0.2	0.5	82.5	0.4	17.1	0.077	0.507	19.821577	-100.824242
T. Der. Libramiento de Zinapécuaro	33.83	3	0	5438	1.1	82.7	0.8	10.7	1.1	2.2	0.9	0.2	0.3	83.8	0.8	15.4	0.077	0.517	19.860097	-100.846831
T. Izq. Morelia	52.50	1	0	5240	1.6	81.6	0.9	11.0	1.4	2.3	0.8	0.2	0.2	83.2	0.9	15.9	0.075	0.510	19.853254	-101.004937
T. Izq. Morelia	52.50	3	0	5842	1.5	83.5	1.2	9.1	1.2	2.4	0.6	0.2	0.3	85.0	1.2	13.8	0.076	0.503	19.843801	-101.018040
T. C. Morelia - Salamanca	71.14	1	0	24875	1.6	79.6	0.2	4.9	0.3	10.6	1.2	0.6	1.0	81.2	0.2	18.6	0.057	0.514	19.771382	-101.147453

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2016

LUGAR	ESTACION	CLASIFICACION 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	25555	3.3	84.6	0.7	7.1	0.9	1.4	1.3	0.2	0.5	87.9	0.7	11.4	0.069	0.549	20.652667	-101.371430	
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	25618	3.3	84.0	0.7	7.4	0.9	1.6	1.4	0.2	0.5	87.3	0.7	12.0	0.071	0.549	20.652667	-101.371430	
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	18407	1.6	71.3	2.8	10.8	3.2	6.8	1.3	1.8	0.4	72.9	2.8	24.3	0.075	0.518	20.642344	-101.379708	
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	18165	1.8	68.9	3.0	11.5	3.6	7.6	1.3	1.9	0.4	70.7	3.0	26.3	0.071	0.518	20.642344	-101.379708	
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	15227	1.0	65.2	3.9	11.9	2.3	9.3	2.8	2.7	0.9	66.2	3.9	29.9	0.068	0.505	20.590025	-101.426117	
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	15336	1.1	62.2	4.2	12.6	2.5	10.3	3.1	2.9	1.1	63.3	4.2	32.5	0.065	0.505	20.590025	-101.426117	
T. Der. Cuerámaro	15.00	3	1	14030	1.3	61.7	4.3	11.3	4.8	10.8	2.3	3.2	0.3	63.0	4.3	32.7	0.066	0.517	20.550419	-101.452835	
T. Der. Cuerámaro	15.00	3	2	12884	1.0	58.8	4.7	12.5	5.2	11.3	2.5	3.7	0.3	59.8	4.7	35.5	0.069	0.517	20.550419	-101.452835	
Abasolo	30.00	1	1	11943	0.7	65.8	3.6	8.7	4.0	10.7	2.6	2.9	1.0	66.5	3.6	29.9	0.062	0.517	20.471603	-101.503419	
Abasolo	30.00	1	2	12900	1.2	63.2	4.1	9.1	4.2	10.9	3.0	3.2	1.1	64.4	4.1	31.5	0.067	0.517	20.471603	-101.503419	
Abasolo	30.00	3	1	10237	1.4	61.1	4.4	7.8	5.2	12.6	3.1	3.5	0.9	62.5	4.4	33.1	0.062	0.504	20.450884	-101.555562	
Abasolo	30.00	3	2	10159	1.6	57.0	5.0	8.3	5.8	14.0	3.4	3.9	1.0	58.6	5.0	36.4	0.064	0.504	20.450884	-101.555562	
Pénjamo	50.65	1	1	11286	1.4	64.9	4.2	8.8	3.5	10.9	2.4	3.0	0.9	66.3	4.2	29.5	0.061	0.502	20.436900	-101.692303	
Pénjamo	50.65	1	2	10948	0.8	62.2	4.6	9.8	3.7	11.7	2.7	3.5	1.0	63.0	4.6	32.4	0.062	0.502	20.436900	-101.692303	
Pénjamo	50.65	3	1	11719	0.8	63.1	4.8	11.6	3.0	10.7	2.3	2.8	0.9	63.9	4.8	31.3	0.062	0.514	20.413031	-101.732994	
Pénjamo	50.65	3	2	12470	1.2	60.1	5.1	12.5	3.3	11.2	2.6	3.0	1.0	61.3	5.1	33.6	0.059	0.514	20.413031	-101.732994	

MICHOACAN

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Manuel Doblado	83.87	1	0	16232	2.1	70.9	2.6	9.0	4.2	8.8	1.5	0.6	0.3	73.0	2.6	24.4	0.070	0.505	20.361792	-101.993894
Lim. Edos. Term. Gto. Ppia. Mich.	85.01																			
La Piedad	87.00	3	1	6963	2.0	76.7	1.6	9.9	3.1	5.4	0.9	0.3	0.1	78.7	1.6	19.7	0.087	0.501	20.359227	-102.068864
La Piedad	87.00	3	2	6996	1.3	76.1	2.0	10.2	3.2	5.9	0.9	0.3	0.1	77.4	2.0	20.6	0.088	0.501	20.359118	-102.068941
T. Izq. Yurécuaro	100.00	3	0	5632	1.8	77.3	2.5	10.9	2.9	3.7	0.7	0.1	0.1	79.1	2.5	18.4	0.077	0.506	20.380084	-102.122087
Lim. Edos. Term. Mich. Ppia. Jal.	102.10																			
Degollado	105.40	1	0	6471	2.1	77.3	2.1	9.7	2.1	5.1	0.9	0.2	0.5	79.4	2.1	18.5	0.072	0.529	20.432036	-102.128971
Ayotlán	134.00	1	0	6656	10.3	70.6	2.2	12.3	1.9	2.2	0.5	0.0	0.0	80.9	2.2	16.9	0.089	0.527	20.517905	-102.326297
Atotonilco El Alto	157.00	1	0	5827	4.3	75.1	2.2	11.9	2.4	3.0	0.8	0.1	0.2	79.4	2.2	18.4	0.074	0.525	20.564477	-102.452808
Atotonilco El Alto	157.00	3	1	8004	4.0	83.6	0.6	9.0	1.2	0.5	0.6	0.1	0.4	87.6	0.6	11.8	0.080	0.547	20.542649	-102.528658
Atotonilco El Alto	157.00	3	2	9674	5.7	80.9	0.7	9.7	1.3	0.5	0.6	0.1	0.5	86.6	0.7	12.7	0.070	0.547	20.542724	-102.528755
X. C. San Miguel El Alto - La Barca	158.60	3	0	11267	3.3	73.3	1.8	10.8	3.1	6.0	1.1	0.2	0.4	76.6	1.8	21.6	0.075	0.512	20.539777	-102.538430
T. Izq. Ocotlán	188.00	1	0	9974	2.4	74.1	1.6	10.0	3.7	6.0	1.4	0.3	0.5	76.5	1.6	21.9	0.074	0.503	20.548466	-102.776781
T. Der. Libramiento Zapotlanejo	215.80	1	0	10466	6.4	76.4	1.4	10.2	2.1	2.4	0.8	0.2	0.1	82.8	1.4	15.8	0.079	0.507	20.621854	-103.043026
T. Der. Libramiento Zapotlanejo	215.80	3	1	6668	23.8	67.1	0.2	6.7	0.2	1.1	0.7	0.1	0.1	90.9	0.2	8.9	0.080	0.530	20.622385	-103.057349
T. Der. Libramiento Zapotlanejo	215.80	3	2	5918	22.8	66.8	0.2	7.6	0.2	1.3	0.9	0.1	0.1	89.6	0.2	10.2	0.082	0.530	20.622374	-103.057353
Zapotlanejo	217.60																			

7 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	4799	1.5	75.6	1.0	9.9	3.2	5.5	1.5	0.7	1.1	77.1	1.0	21.9	0.080	0.516	19.995519	-102.745063
San José de Gracia	37.93	1	0	3689	4.9	79.7	0.8	9.1	1.6	2.7	0.5	0.3	0.4	84.6	0.8	14.6	0.078	0.507	20.000206	-103.015419
Lim. Edos. Term. Mich. Ppia. Jal.	41.00																			
Mazamitla	48.65	1	0	3713	3.2	81.3	0.7	10.2	1.2	2.1	0.5	0.3	0.5	84.5	0.7	14.8	0.078	0.508	19.940230	-103.009215
Mazamitla	48.65	3	0	4191	2.4	77.6	1.1	7.4	3.4	5.2	1.7	0.5	0.7	80.0	1.1	18.9	0.074	0.506	19.923692	-103.049545
T. Izq. Tamazula de Gordiano (2º Acceso)	96.70	3	0	7949	5.3	71.9	1.0	7.5	5.1	5.4	2.3	0.5	1.0	77.2	1.0	21.8	0.077	0.505	19.683015	-103.262626
T. Der. Cd. Guzmán	108.50	3	0	3325	1.6	67.0	1.8	9.6	8.7	6.1	3.3	1.0	0.9	68.6	1.8	29.6	0.077	0.507	19.644383	-103.335382
Tecalitlán	132.00	3	0	3016	3.3	74.9	1.1	13.9	3.4	1.8	1.2	0.1	0.3	78.2	1.1	20.7	0.085	0.504	19.462360	-103.318746
T. Der. Atenquique	137.67	3	0	1419	2.6	74.5	1.0	13.1	5.1	1.5	2.0	0.0	0.2	77.1	1.0	21.9	0.084	0.512	19.455749	-103.349887
Pihuamo	168.19	3	0	2311	3.3	80.1	1.3	8.8	4.4	1.4	0.6	0.0	0.1	83.4	1.3	15.3	0.073	0.508	19.249998	-103.394046
Lim. Edos. Term. Jal. Ppia. Col.	189.60																			
T. Der. Estación Alzada	198.60	3	0	1689	2.2	69.6	0.8	10.2	1.5	5.1	10.5	0.0	0.1	71.8	0.8	27.4	0.071	0.505	19.160825	-103.528743

MICHOACAN

7 CARR: Jiquilpan - Colima

CLAVE: 00156

ruta: MEX-110

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Los Tepames	214.20	1	0	1956	1.6	79.0	0.6	9.8	1.0	3.1	3.8	0.6	0.5	80.6	0.6	18.8	0.071	0.503	19.176098	-103.654869
X. C. Libramiento de Colima	220.00	1	0	7925	4.5	81.9	0.3	5.9	0.6	4.1	1.6	0.3	0.8	86.4	0.3	13.3	0.075	0.503	19.210582	-103.721320
Colima	222.00	1	1	9586	4.0	89.0	0.5	4.2	0.5	0.8	0.5	0.2	0.3	93.0	0.5	6.5	0.079	0.505	19.218407	-103.722036
Colima	222.00	1	2	9406	4.1	88.0	0.5	4.9	0.5	0.9	0.6	0.2	0.3	92.1	0.5	7.4	0.083	0.505	19.218341	-103.722170

8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

ruta: MEX-015

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	10528	6.7	84.4	0.4	3.9	1.0	1.7	1.2	0.2	0.5	91.1	0.4	8.5	0.081	0.502	20.003258	-102.717349
Jiquilpan	0.00	3	2	10299	6.6	83.5	0.4	4.5	1.1	2.0	1.2	0.2	0.5	90.1	0.4	9.5	0.083	0.502	20.003196	-102.717293
Sahuayo	7.00	1	1	10320	6.2	86.3	0.4	3.4	1.4	1.3	0.7	0.1	0.2	92.5	0.4	7.1	0.083	0.505	20.029779	-102.716845
Sahuayo	7.00	1	2	10511	6.5	85.3	0.4	3.7	1.5	1.5	0.8	0.1	0.2	91.8	0.4	7.8	0.084	0.505	20.029786	-102.716756
Cojumatlán de Regules	25.94	3	0	3435	2.5	72.6	1.3	9.6	3.2	5.4	2.4	2.4	0.6	75.1	1.3	23.6	0.078	0.505	20.126438	-102.852032
Lim. Edos. Term. Mich. Ppia. Jal.	36.11																			
Tuxcueca	65.29	1	0	3525	1.0	75.7	1.2	8.7	3.7	4.6	2.3	2.6	0.2	76.7	1.2	22.1	0.076	0.508	20.149730	-103.181535
T. Der. Jocotepec	98.22	1	0	7673	1.9	85.0	0.6	7.0	1.2	3.0	0.7	0.1	0.5	86.9	0.6	12.5	0.095	0.502	20.273395	-103.444903
Ent. Santa Cruz	118.96	1	0	8589	1.1	83.7	0.8	8.6	1.5	2.9	0.9	0.1	0.4	84.8	0.8	14.4	0.135	0.545	20.419989	-103.550500
Ent. Santa Cruz	118.96	3	1	19764	0.9	80.2	1.9	7.6	2.3	2.9	1.6	2.0	0.6	81.1	1.9	17.0	0.087	0.506	20.438447	-103.530916
Ent. Santa Cruz	118.96	3	2	20238	1.0	77.5	2.1	8.7	2.6	3.3	1.9	2.3	0.6	78.5	2.1	19.4	0.097	0.506	20.438433	-103.530930
X. Periférico de Guadalajara (Alta)	140.00	1	1	38854	1.3	90.0	0.2	1.3	0.3	1.5	3.9	0.7	0.8	91.3	0.2	8.5	0.059	0.522	20.605355	-103.432987
X. Periférico de Guadalajara (Baja)	140.00	1	1	19670	3.1	89.3	0.4	2.7	0.8	1.1	1.8	0.5	0.3	92.4	0.4	7.2	0.077	0.520	20.605323	-103.433007
X. Periférico de Guadalajara (Baja)	140.00	1	2	21350	1.9	89.7	0.4	3.1	0.9	1.2	2.0	0.5	0.3	91.6	0.4	8.0	0.080	0.520	20.605308	-103.433236
X. Periférico de Guadalajara (Alta)	140.00	1	2	41055	0.5	89.7	0.2	1.5	0.3	1.7	4.5	0.8	0.8	90.2	0.2	9.6	0.060	0.522	20.605369	-103.433199
T. C. Guadalajara - Tepic	166.00																			

9 CARR: La Noria - Acámbaro

CLAVE: 00131

ruta: MEX-120

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	7786	0.9	82.0	2.8	7.7	1.5	3.2	1.0	0.4	0.5	82.9	2.8	14.3	0.084	0.508	20.437958	-100.074522
Amealco	34.66	1	0	5119	0.9	81.9	2.3	8.5	1.5	3.0	1.0	0.5	0.4	82.8	2.3	14.9	0.092	0.504	20.198381	-100.149933
Amealco	34.66	3	0	5043	1.2	86.3	0.5	6.0	1.0	2.9	1.0	0.5	0.6	87.5	0.5	12.0	0.109	0.505	20.186625	-100.157853
Lim. Edos. Term. Qro. Ppia. Mich.	39.15																			

MICHOACAN

9 CARR: La Noria - Acámbaro

CLAVE: 00131

ruta: MEX-120

AÑO: 2016

L U G A R	E S T A C I O N	C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S					
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Lim. Edos. Term. Mich. Ppia. Gto.	55.90																				
Coroneo	59.35	3	0	1952	1.6	83.3	2.3	8.8	1.1	1.6	0.8	0.3	0.2	84.9	2.3	12.8	0.076	0.572	20.194869	-100.376156	
Jerécuaro	79.70	3	0	2428	2.1	82.4	1.7	10.5	0.7	1.4	1.0	0.1	0.1	84.5	1.7	13.8	0.099	0.503	20.144261	-100.539561	
Acámbaro	111.12	1	0	7688	4.4	80.5	0.3	9.7	0.5	3.3	0.8	0.1	0.4	84.9	0.3	14.8	0.072	0.501	20.049458	-100.701402	

10 CARR: La Orilla - Las Truchas

CLAVE: 16557

ruta: MEX-200

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Zihuatanejo - La Mira	0.00	3	1	7160	4.9	88.6	0.6	3.2	0.8	0.6	0.6	0.3	0.4	93.5	0.6	5.9	0.064	0.528	17.992379	-102.232196
T. C. Zihuatanejo - La Mira	0.00	3	2	7998	3.1	89.6	0.7	3.8	0.8	0.6	0.7	0.3	0.4	92.7	0.7	6.6	0.069	0.528	17.992373	-102.232182
Lazáro Cárdenas	5.50	1	1	3445	4.9	86.1	0.8	3.8	1.1	0.9	1.2	0.6	0.6	91.0	0.8	8.2	0.086	0.511	17.962327	-102.222079
Lazáro Cárdenas	5.50	1	2	3598	4.9	85.2	0.8	4.3	1.3	1.0	1.3	0.5	0.7	90.1	0.8	9.1	0.084	0.511	17.962319	-102.222081
Las Truchas	9.00	1	0	3905	6.0	83.8	1.6	7.9	0.2	0.2	0.2	0.0	0.1	89.8	1.6	8.6	0.094	0.511	17.950298	-102.189957

11 CARR: La Piedad - Carapan

CLAVE: 16476

ruta: MEX-037

AÑO: 2016

L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
La Piedad	0.00	3	1	6282	5.0	81.1	0.9	9.5	1.1	1.5	0.4	0.4	0.1	86.1	0.9	13.0	0.073	0.509	20.307839	-102.002738
La Piedad	0.00	3	2	6060	4.3	79.6	0.9	11.5	1.2	1.6	0.4	0.4	0.1	83.9	0.9	15.2	0.069	0.509	20.307915	-102.002761
T. Izq. Puruándiro	24.45	3	0	2355	2.4	81.5	1.4	9.8	2.2	1.4	0.7	0.6	0.0	83.9	1.4	14.7	0.081	0.504	20.167417	-102.016409
Purépero	64.00	1	0	4999	3.3	77.7	1.8	8.0	3.0	4.0	1.2	0.5	0.5	81.0	1.8	17.2	0.082	0.513	19.914570	-102.022617
T. C. Morelia - Jiquilpan	72.61	1	0	4621	0.9	82.7	1.4	7.1	2.8	3.3	1.1	0.4	0.3	83.6	1.4	15.0	0.081	0.500	19.849245	-102.000803

12 CARR: Libramiento Oriente de Zamora

CLAVE:

ruta: MEX-015

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Morelia - Jiquilpan	0.00	3	0	12004	2.2	71.1	3.0	9.7	3.6	7.2	1.6	0.7	0.9	73.3	3.0	23.7	0.079	0.504	19.967176	-102.260237
T. Izq. Zamora	7.25	3	0	8482	2.9	63.1	4.6	13.8	5.4	6.7	1.9	0.8	0.8	66.0	4.6	29.4	0.075	0.513	20.016829	-102.244895
T. Der. Atecucario de La Constitución	9.91	3	0	9174	2.7	66.7	3.6	10.8	4.4	7.3	2.1	0.9	1.5	69.4	3.6	27.0	0.075	0.507	20.021390	-102.255005
T. C. Zamora - Vista Hermosa	14.70	1	0	9923	3.3	66.3	3.5	11.2	4.6	7.9	2.0	0.9	0.3	69.6	3.5	26.9	0.076	0.501	20.033643	-102.274546

MICHOACAN

13 CARR: Maravatío - Acámbaro

CLAVE: 00418

ruta: MEX-061

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	6942	1.5	79.2	1.3	11.2	1.5	3.4	1.2	0.2	0.5	80.7	1.3	18.0	0.071	0.502	19.914598	-100.463356
Lim. Edos. Term. Mich. Ppia. Gto.	9.00																			
Tarandacuao	13.00	3	0	5574	1.4	79.8	1.5	12.6	1.2	2.2	1.0	0.1	0.2	81.2	1.5	17.3	0.077	0.502	20.015301	-100.541449
Acámbaro	39.00	1	0	9263	5.7	76.8	1.1	11.0	0.6	2.7	1.1	0.2	0.8	82.5	1.1	16.4	0.081	0.503	20.030311	-100.686472

14 CARR: Morelia - Jiquilpan

CLAVE: 16029

ruta: MEX-015

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	8781	4.3	69.3	0.7	19.0	3.3	1.5	1.3	0.3	0.3	73.6	0.7	25.7	0.075	0.534	19.696399	-101.262566
T. Izq. Periférico de Morelia (Central)	3.10	3	1	15192	3.4	88.3	0.5	2.3	1.4	1.0	2.5	0.2	0.4	91.7	0.5	7.8	0.068	0.541	19.696581	-101.262316
T. Izq. Periférico de Morelia (Central)	3.10	3	2	17933	2.6	88.1	0.5	2.7	1.6	1.0	2.9	0.2	0.4	90.7	0.5	8.8	0.068	0.541	19.696573	-101.262316
T. Izq. Periférico de Morelia (Lateral)	3.10	3	2	8238	4.5	68.0	0.7	19.7	3.5	1.6	1.4	0.3	0.3	72.5	0.7	26.8	0.095	0.534	19.696382	-101.262572
T. Izq. Lagunillas	24.90	1	0	7245	0.8	84.5	1.0	7.7	1.7	2.9	0.7	0.1	0.6	85.3	1.0	13.7	0.106	0.502	19.634332	-101.414551
T. Izq. Lagunillas	24.90	3	0	6458	0.8	86.5	0.6	6.9	1.1	2.9	0.6	0.1	0.5	87.3	0.6	12.1	0.108	0.504	19.632780	-101.417773
T. Izq. Libramiento de Quiroga	40.95	1	0	4257	3.4	85.3	0.6	7.4	0.7	2.1	0.3	0.0	0.2	88.7	0.6	10.7	0.080	0.552	19.668632	-101.533506
T. Izq. Libramiento de Quiroga	40.95	3	0	6534	1.7	82.9	0.7	8.1	1.7	3.5	0.7	0.1	0.6	84.6	0.7	14.7	0.083	0.503	19.668744	-101.536036
Comanja	64.44	1	0	4174	1.1	81.2	1.1	9.7	3.0	2.6	1.0	0.0	0.3	82.3	1.1	16.6	0.084	0.502	19.747171	-101.683216
Comanja	64.44	3	0	5327	1.2	81.4	1.0	9.6	2.1	2.9	1.1	0.1	0.6	82.6	1.0	16.4	0.085	0.502	19.749038	-101.693801
T. Der. Zacapu y Villachuato	77.10	1	0	11996	2.4	81.1	0.5	7.5	1.6	5.0	0.8	0.2	0.9	83.5	0.5	16.0	0.071	0.503	19.793159	-101.774560
T. Der. Zacapu y Villachuato	77.10	3	0	6129	3.8	75.6	0.9	12.0	2.7	3.7	0.8	0.1	0.4	79.4	0.9	19.7	0.080	0.501	19.819148	-101.806256
T. Der. La Piedad	105.02	1	0	3731	2.0	76.6	0.9	11.8	4.0	2.8	1.3	0.2	0.4	78.6	0.9	20.5	0.075	0.508	19.846353	-101.998395
T. Der. La Piedad	105.02	3	0	6297	0.9	78.9	2.5	9.3	3.0	3.7	0.9	0.3	0.5	79.8	2.5	17.7	0.079	0.506	19.847429	-102.007065
Santo Tomas	115.00	1	0	9882	1.1	79.3	1.6	7.0	1.5	6.5	1.5	0.6	0.9	80.4	1.6	18.0	0.076	0.503	19.843466	-102.084447
Santo Tomas	115.00	3	0	10611	1.6	78.5	1.7	7.2	1.6	6.8	1.2	0.4	1.0	80.1	1.7	18.2	0.076	0.517	19.846382	-102.103111
T. Der. Etucuario	123.50	1	0	9549	1.1	78.8	1.9	7.8	2.1	5.4	1.4	0.4	1.1	79.9	1.9	18.2	0.077	0.515	19.859899	-102.154117
T. Der. Etucuario	123.50	3	0	9992	0.8	79.3	1.7	9.1	2.1	4.8	1.1	0.3	0.8	80.1	1.7	18.2	0.083	0.520	19.859612	-102.158911
T. Izq. Tangancicuaro	131.20	1	0	12405	2.1	76.3	1.6	9.2	2.1	6.2	1.1	0.3	1.1	78.4	1.6	20.0	0.081	0.511	19.881242	-102.199239
T. Izq. Tangancicuaro	131.20	3	0	13397	1.5	79.1	1.3	8.3	1.6	5.4	1.5	0.3	1.0	80.6	1.3	18.1	0.079	0.529	19.906796	-102.204117
T. Izq. Libramiento Sur de Zamora	139.50	1	1	9580	2.0	83.5	1.3	8.9	1.8	1.4	0.8	0.1	0.2	85.5	1.3	13.2	0.090	0.507	19.947846	-102.248242
T. Izq. Libramiento Sur de Zamora	139.50	1	2	9330	2.1	81.5	1.5	10.3	2.0	1.5	0.8	0.1	0.2	83.6	1.5	14.9	0.083	0.507	19.947846	-102.248273
Zamora	144.44	1	1	10835	3.2	84.9	2.3	7.2	0.5	0.7	1.0	0.1	0.1	88.1	2.3	9.6	0.098	0.510	19.970348	-102.266263
Zamora	144.44	1	2	10422	1.8	85.1	2.5	8.0	0.6	0.7	1.1	0.1	0.1	86.9	2.5	10.6	0.098	0.510	19.970443	-102.266394

MICHOACAN

14 CARR : Morelia - Jiquilpan

CLAVE: 16029

ruta: MEX-015

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jacona	148.60	3	0	9042	6.3	78.3	1.4	7.3	1.1	4.3	0.6	0.1	0.6	84.6	1.4	14.0	0.081	0.501	19.960016	-102.339306
Tangamandapio	163.00	1	0	5542	2.5	80.7	2.6	8.8	1.7	2.6	0.7	0.1	0.3	83.2	2.6	14.2	0.077	0.502	19.956409	-102.410713
Tangamandapio	163.00	3	0	5466	5.6	77.7	1.3	9.2	1.5	3.3	0.8	0.1	0.5	83.3	1.3	15.4	0.078	0.503	19.972647	-102.446847
T. Der. Villa Mar	186.20	1	0	3749	1.9	78.7	2.4	10.8	2.3	2.5	0.9	0.1	0.4	80.6	2.4	17.0	0.079	0.501	20.026333	-102.581799
Emiliano Zapata	190.34	1	0	5119	3.6	80.2	1.0	8.4	2.8	2.8	0.7	0.1	0.4	83.8	1.0	15.2	0.085	0.505	20.001282	-102.614669
Emiliano Zapata	190.34	3	0	5833	4.6	76.5	2.1	8.4	2.8	3.5	0.7	0.4	1.0	81.1	2.1	16.8	0.078	0.507	19.985002	-102.616030
T. Der. Libramiento de Jiquilpan	200.00	1	0	8746	5.6	75.9	2.4	7.6	2.7	3.9	1.1	0.1	0.7	81.5	2.4	16.1	0.083	0.501	19.985242	-102.693531
Jiquilpan	203.40																			

15 CARR : Morelia - Pátzcuaro

CLAVE: 16009

ruta: MEX-014

AÑO : 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Morelia - Jiquilpan	0.00																			
X. Periférico de Morelia	3.00	3	1	18095	0.9	84.3	1.4	7.9	1.3	1.9	0.7	1.4	0.2	85.2	1.4	13.4	0.093	0.517	19.663862	-101.228813
X. Periférico de Morelia	3.00	3	2	16918	0.9	82.6	1.6	8.8	1.4	2.3	0.8	1.4	0.2	83.5	1.6	14.9	0.069	0.517	19.663772	-101.228812
Tiripetio	25.00	3	1	10430	0.5	84.9	1.9	5.6	1.8	2.5	1.0	1.4	0.4	85.4	1.9	12.7	0.095	0.523	19.552765	-101.381361
Tiripetio	25.00	3	2	9504	1.4	82.2	2.0	6.4	2.2	2.6	1.2	1.6	0.4	83.6	2.0	14.4	0.108	0.523	19.552774	-101.381351
Huiramba	37.00	1	1	10742	0.6	84.1	1.4	6.1	2.2	2.7	1.1	1.4	0.4	84.7	1.4	13.9	0.084	0.514	19.554112	-101.427763
Huiramba	37.00	1	2	10155	0.5	82.4	1.6	6.7	2.4	3.1	1.3	1.6	0.4	82.9	1.6	15.5	0.118	0.514	19.554023	-101.427615
Tzurumútaro	50.70	1	1	6141	0.7	85.0	1.1	8.9	1.4	1.8	0.7	0.2	0.2	85.7	1.1	13.2	0.095	0.502	19.543143	-101.583989
Tzurumútaro	50.70	1	2	6103	0.9	83.3	1.2	9.5	1.6	2.1	0.9	0.2	0.3	84.2	1.2	14.6	0.117	0.502	19.543069	-101.584068

16 CARR : Morelia - Salamanca

CLAVE: 00124

ruta: MEX-043

AÑO : 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Morelia	0.00																			
X. Periférico de Morelia	2.70	3	1	32752	1.4	83.3	2.1	6.7	1.5	2.6	0.9	1.1	0.4	84.7	2.1	13.2	0.070	0.501	19.744342	-101.175080
X. Periférico de Morelia	2.70	3	2	33282	1.6	81.6	2.2	7.5	1.5	2.9	1.1	1.2	0.4	83.2	2.2	14.6	0.069	0.501	19.744144	-101.175047
T. Der. Zinapécuaro	8.85	1	1	28428	1.6	84.3	1.6	6.1	1.5	2.3	1.1	1.1	0.4	85.9	1.6	12.5	0.072	0.525	19.763402	-101.163552
T. Der. Zinapécuaro	8.85	1	2	25615	1.6	83.3	1.8	6.4	1.7	2.5	1.1	1.2	0.4	84.9	1.8	13.3	0.077	0.525	19.763474	-101.163534
T. Der. Zinapécuaro	8.85	3	1	16521	1.2	78.4	3.5	8.1	2.6	3.3	0.9	1.8	0.2	79.6	3.5	16.9	0.085	0.501	19.770653	-101.157445
T. Der. Zinapécuaro	8.85	3	2	16441	1.0	76.2	3.8	9.4	2.8	3.7	1.0	1.9	0.2	77.2	3.8	19.0	0.079	0.501	19.770615	-101.157440

MICHOACAN

16 CARR: Morelia - Salamanca

CLAVE: 00124

RUTA: MEX-043

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	33.64	1	0	9414	0.7	79.1	2.0	11.6	2.8	2.6	0.8	0.3	0.1	79.8	2.0	18.2	0.083	0.500	19.952667	-101.136490
Cuitzeo	33.64	3	0	8466	1.5	75.8	2.4	14.0	2.7	2.6	0.7	0.2	0.1	77.3	2.4	20.3	0.092	0.511	19.985660	-101.147643
Lim. Edos. Term. Mich. Ppia. Gto.	46.10																			
T. Izq. Moreleón	52.36	1	1	9068	3.1	81.7	3.0	7.3	0.9	1.5	1.1	0.6	0.8	84.8	3.0	12.2	0.080	0.509	20.093689	-101.158700
T. Izq. Moreleón	52.36	1	2	8840	3.9	79.3	3.4	8.3	1.0	1.5	1.1	0.6	0.9	83.2	3.4	13.4	0.072	0.509	20.093689	-101.158700
Uriangato	54.22	3	1	7426	2.6	81.3	1.9	11.5	0.7	1.0	0.5	0.3	0.2	83.9	1.9	14.2	0.090	0.504	20.165628	-101.158561
Uriangato	54.22	3	2	7062	3.5	77.8	2.3	13.6	0.7	1.1	0.5	0.3	0.2	81.3	2.3	16.4	0.089	0.504	20.165628	-101.158561
T. Der. Yuriria	61.36	3	0	10198	1.9	81.2	0.8	8.4	1.9	3.7	1.0	0.4	0.7	83.1	0.8	16.1	0.072	0.504	20.206161	-101.165708
Magdalena de Araceo	77.10	1	0	6201	0.8	75.8	5.7	7.0	3.4	4.3	1.6	0.7	0.7	76.6	5.7	17.7	0.073	0.528	20.299994	-101.181678
Magdalena de Araceo	77.10	3	0	5996	0.9	76.9	5.6	7.4	2.4	4.1	1.6	0.5	0.6	77.8	5.6	16.6	0.104	0.505	20.314168	-101.182886
T. Der. Jaral del Progreso	87.00	1	0	9028	1.4	74.3	5.5	9.2	2.0	4.2	1.7	0.6	1.1	75.7	5.5	18.8	0.075	0.526	20.361593	-101.189426
T. Der. Jaral del Progreso	87.00	3	0	8760	3.9	76.3	3.6	6.5	0.7	4.9	1.6	0.9	1.6	80.2	3.6	16.2	0.064	0.518	20.417194	-101.193542
X. C. Libramiento de Salamanca	105.10	1	0	24505	1.7	82.1	2.6	5.6	1.7	2.4	2.2	1.1	0.6	83.8	2.6	13.6	0.070	0.508	20.533145	-101.206142
Salamanca	107.95	1	1	15268	4.3	83.9	1.8	5.8	1.0	1.1	1.0	0.7	0.4	88.2	1.8	10.0	0.062	0.502	20.545397	-101.204379
Salamanca	107.95	1	2	14189	4.8	82.3	1.9	6.5	1.1	1.3	1.0	0.7	0.4	87.1	1.9	11.0	0.062	0.502	20.545397	-101.204379

17 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

RUTA: MEX-014

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	6809	1.0	79.6	1.1	9.3	2.2	4.8	1.3	0.2	0.5	80.6	1.1	18.3	0.084	0.514	19.532440	-101.624328
T. Izq. Zirahuén	17.05	1	0	6152	0.6	77.7	1.1	11.8	2.2	4.5	1.3	0.2	0.6	78.3	1.1	20.6	0.088	0.510	19.482394	-101.735618
Tingambato	35.77	1	0	5288	0.8	69.7	1.5	15.9	3.5	5.1	2.0	0.4	1.1	70.5	1.5	28.0	0.064	0.502	19.502009	-101.842973
Tingambato	35.77	3	0	5715	1.1	75.3	1.7	12.8	2.5	4.3	1.2	0.5	0.6	76.4	1.7	21.9	0.078	0.500	19.506555	-101.860617
T. Izq. Libramiento de Uruapan	60.05	1	1	8962	3.0	80.1	0.9	12.1	1.2	1.5	0.9	0.1	0.2	83.1	0.9	16.0	0.083	0.507	19.432983	-102.023212
T. Izq. Libramiento de Uruapan	60.05	1	2	9208	3.4	78.6	0.9	12.8	1.3	1.7	1.0	0.1	0.2	82.0	0.9	17.1	0.076	0.507	19.433002	-102.023218
Uruapan	62.60	1	1	16358	3.7	84.8	1.6	7.4	0.8	1.1	0.4	0.1	0.1	88.5	1.6	9.9	0.067	0.526	19.430697	-102.027837
Uruapan	62.60	1	2	14737	2.4	85.1	1.6	8.2	0.9	1.2	0.4	0.1	0.1	87.5	1.6	10.9	0.079	0.526	19.430512	-102.027649

18 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

RUTA: MEX-120

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	6532	4.0	85.2	0.4	4.8	1.1	3.5	0.6	0.1	0.3	89.2	0.4	10.4	0.090	0.501	19.653056	-101.529910

MICHOACAN

18 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

ruta: MEX-120

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tzintzuntán	7.50	1	1	3065	2.1	91.4	0.4	4.0	0.8	0.6	0.6	0.0	0.1	93.5	0.4	6.1	0.110	0.505	19.631650	-101.565457
Tzintzuntán	7.50	1	2	2998	2.7	90.0	0.4	4.5	1.0	0.6	0.7	0.0	0.1	92.7	0.4	6.9	0.096	0.505	19.631697	-101.565479
Tzintzuntán	7.50	3	0	4329	1.7	87.7	0.6	5.4	1.1	2.1	0.8	0.1	0.5	89.4	0.6	10.0	0.099	0.504	19.611991	-101.576711
Zurumútar	19.00	1	0	6808	1.6	89.1	0.5	4.7	0.9	2.4	0.4	0.1	0.3	90.7	0.5	8.8	0.081	0.502	19.552463	-101.580150
Zurumútar	19.00	3	0	17563	1.1	89.8	0.6	4.3	1.3	1.8	0.8	0.2	0.1	90.9	0.6	8.5	0.087	0.503	19.546802	-101.595769
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	1	1	7606	2.2	89.4	0.4	4.8	0.3	1.6	0.9	0.1	0.3	91.6	0.4	8.0	0.072	0.519	19.498182	-101.600318
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	1	2	8205	2.3	88.6	0.4	5.3	0.3	1.7	1.0	0.1	0.3	90.9	0.4	8.7	0.075	0.519	19.498165	-101.600384
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	3	1	5409	1.5	87.5	0.6	7.9	0.8	0.9	0.7	0.0	0.1	89.0	0.6	10.4	0.107	0.518	19.494327	-101.595351
X. C. Pátzcuaro - Uruapan (Cuota)	28.42	3	2	5810	1.5	86.1	0.6	9.0	1.0	0.9	0.8	0.0	0.1	87.6	0.6	11.8	0.111	0.518	19.494406	-101.595260
Opopeo	40.04	1	1	4645	0.8	86.8	0.8	8.3	1.5	0.9	0.8	0.0	0.1	87.6	0.8	11.6	0.087	0.500	19.429972	-101.604111
Opopeo	40.04	1	2	4647	1.0	85.9	0.8	8.8	1.6	0.9	0.9	0.0	0.1	86.9	0.8	12.3	0.103	0.500	19.429979	-101.604121
Opopeo	40.04	3	0	8287	1.3	83.8	0.5	7.1	1.1	4.3	0.9	0.2	0.8	85.1	0.5	14.4	0.087	0.508	19.412379	-101.614229
Ario de Rosales	72.50	1	0	7016	3.9	81.7	0.3	8.2	0.8	3.1	1.0	0.2	0.8	85.6	0.3	14.1	0.085	0.506	19.213525	-101.692296
Ario de Rosales	72.50	3	0	4309	4.1	84.7	0.4	7.0	0.8	2.0	0.5	0.1	0.4	88.8	0.4	10.8	0.079	0.501	19.209128	-101.720995
La Huacana	123.20	3	0	1826	2.7	87.3	0.9	7.3	1.5	0.3	0.0	0.0	0.0	90.0	0.9	9.1	0.072	0.510	18.948444	-101.829333
X. C. Carapan - Playa Azul	170.00	1	1	4718	2.2	80.3	3.3	7.4	2.4	2.3	0.8	1.1	0.2	82.5	3.3	14.2	0.066	0.502	18.991440	-102.096241
X. C. Carapan - Playa Azul	170.00	1	2	4762	2.0	78.6	3.6	8.3	2.7	2.5	1.0	1.1	0.2	80.6	3.6	15.8	0.070	0.502	18.991531	-102.096214
X. C. Carapan - Playa Azul	170.00	3	1	5946	1.9	79.9	2.5	12.0	1.7	1.1	0.6	0.2	0.1	81.8	2.5	15.7	0.088	0.500	18.991553	-102.110126
X. C. Carapan - Playa Azul	170.00	3	2	5935	2.0	77.9	2.9	13.2	1.8	1.3	0.5	0.3	0.1	79.9	2.9	17.2	0.079	0.500	18.991617	-102.110169
Apatzingán	200.90	1	1	8094	1.4	86.7	1.5	8.1	1.1	0.7	0.3	0.2	0.0	88.1	1.5	10.4	0.068	0.543	19.057926	-102.324803
Apatzingán	200.90	1	2	9631	1.7	85.2	1.7	8.9	1.3	0.7	0.3	0.2	0.0	86.9	1.7	11.4	0.070	0.543	19.057985	-102.324754
Apatzingán	200.90	3	0	6921	5.3	76.7	1.7	13.5	1.5	0.5	0.6	0.1	0.1	82.0	1.7	16.3	0.064	0.520	19.115983	-102.377411
Santa Ana Amatlán	223.50	1	0	4655	3.5	77.9	2.3	11.3	1.9	2.5	0.6	0.0	0.0	81.4	2.3	16.3	0.072	0.540	19.162157	-102.521288
Buenavista Tomatlán	233.90	3	0	6433	4.8	82.2	1.5	8.8	1.5	0.6	0.5	0.0	0.1	87.0	1.5	11.5	0.077	0.504	19.205850	-102.604466
Tepalcatepec	267.90																			

19 CARR: Rinconada - La Piedad

CLAVE: 16243

ruta: MEX-015

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Zamora - Vista Hermosa	0.00	3	0	10275	2.6	74.8	3.5	9.3	2.6	4.2	1.2	0.9	0.9	77.4	3.5	19.1	0.076	0.507	20.042101	-102.283449
T. Der. Atecucario de La Constitución	4.30	1	0	9048	1.7	70.7	4.0	11.1	2.6	6.4	1.4	1.0	1.1	72.4	4.0	23.6	0.083	0.501	20.071850	-102.270034
T. Der. Atecucario de La Constitución	4.30	3	0	8092	1.3	74.6	2.1	8.1	3.7	5.7	1.8	1.6	1.1	75.9	2.1	22.0	0.080	0.504	20.086666	-102.266464
La Nopalera	9.50	1	0	7561	0.6	71.1	3.6	11.5	3.1	6.8	1.2	1.4	0.7	71.7	3.6	24.7	0.078	0.503	20.114531	-102.262251

MICHOACAN

19 CARR: Rinconada - La Piedad

CLAVE: 16243

ruta: MEX-015

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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 Nopalera	9.50	3	0	6756	0.8	71.3	5.0	10.7	2.9	5.7	1.2	1.7	0.7	72.1	5.0	22.9	0.077	0.513	20.126972	-102.260861
T. Der. Ecuandureo (1º Acceso)	18.40	1	0	7804	1.0	74.1	3.9	8.5	2.5	7.0	1.1	1.3	0.6	75.1	3.9	21.0	0.075	0.508	20.161778	-102.204361
Ecuandureo	20.50	1	0	7299	1.1	73.1	3.9	8.6	2.4	6.8	1.7	1.4	1.0	74.2	3.9	21.9	0.075	0.539	20.164406	-102.198060
Ecuandureo	20.50	3	0	5431	0.8	74.5	3.2	9.8	2.9	6.5	1.0	0.8	0.5	75.3	3.2	21.5	0.076	0.521	20.184005	-102.186336
Quiringüicharo	24.00	3	0	4427	0.7	72.7	3.2	9.1	3.8	6.9	1.7	1.0	0.9	73.4	3.2	23.4	0.077	0.525	20.213938	-102.167210
El Algodonal	34.00	3	0	4495	1.9	72.0	3.5	9.4	3.9	6.6	1.2	1.1	0.4	73.9	3.5	22.6	0.078	0.526	20.253617	-102.096397
T. Izq. Guadalajara (libre)	44.80	1	0	5248	1.1	77.3	2.5	8.8	1.9	5.6	1.4	0.7	0.7	78.4	2.5	19.1	0.084	0.521	20.320976	-102.032781
T. C. La Piedad - Carapan	46.40	1	0	7554	5.4	72.8	1.9	8.1	2.5	6.5	1.2	0.8	0.8	78.2	1.9	19.9	0.073	0.518	20.323585	-102.030067

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

CLAVE: 16421

ruta: MEX-200

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Zihuatanejo - La Mira	0.00	3	1	22521	4.1	89.1	0.5	4.4	0.8	0.4	0.4	0.2	0.1	93.2	0.5	6.3	0.085	0.507	17.990900	-102.221252
T. C. Zihuatanejo - La Mira	0.00	3	2	21916	4.2	88.8	0.6	4.4	0.9	0.4	0.4	0.2	0.1	93.0	0.6	6.4	0.072	0.507	17.990949	-102.221149
Lazáro Cárdenas	6.00	1	1	21995	3.1	88.6	0.6	4.8	0.8	0.9	0.8	0.2	0.2	91.7	0.6	7.7	0.086	0.521	17.975273	-102.208921
Lazáro Cárdenas	6.00	1	2	20251	3.1	87.4	0.7	5.6	0.9	1.0	0.9	0.2	0.2	90.5	0.7	8.8	0.076	0.521	17.975325	-102.208825

21 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

ruta: MEX-134

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	17202	0.9	89.2	0.4	4.9	0.8	1.4	1.6	0.3	0.5	90.1	0.4	9.5	0.068	0.506	19.256650	-99.666660
T. Izq. Capultitlán	1.78	3	2	19997	0.9	88.7	0.4	5.0	0.9	1.5	1.8	0.3	0.5	89.6	0.4	10.0	0.071	0.506	19.256650	-99.666660
T. Der. Zinacatepec	10.21	3	1	12038	0.6	88.7	1.7	5.5	0.8	1.2	1.1	0.1	0.3	89.3	1.7	9.0	0.082	0.500	19.251939	-99.747611
T. Der. Zinacatepec	10.21	3	2	12903	0.6	87.6	1.7	6.2	1.0	1.3	1.2	0.1	0.3	88.2	1.7	10.1	0.088	0.500	19.251939	-99.747611
T. Izq. Sultepec	18.72	3	0	6723	0.6	85.2	0.9	6.2	1.6	3.5	1.4	0.1	0.5	85.8	0.9	13.3	0.089	0.507	19.212988	-99.808571
T. Der. Valle de Bravo	52.00	3	0	5871	0.5	82.3	1.4	7.9	1.6	3.4	1.9	0.2	0.8	82.8	1.4	15.8	0.081	0.506	19.145408	-99.917570
Temascaltepec	68.76	1	0	5248	0.8	84.5	0.9	7.0	1.2	3.2	1.5	0.3	0.6	85.3	0.9	13.8	0.077	0.514	19.047504	-100.050681
Temascaltepec	68.76	3	0	5039	1.0	84.0	1.0	7.2	1.3	3.1	1.5	0.2	0.7	85.0	1.0	14.0	0.084	0.500	19.041266	-100.042898
T. Izq. San Diego Cuentalá	84.34	3	0	5192	1.4	83.4	1.4	7.4	1.2	3.2	1.3	0.2	0.5	84.8	1.4	13.8	0.081	0.505	18.965376	-100.083664
Tejupilco de Hidalgo	100.76	1	0	5352	1.5	84.7	1.5	5.1	1.0	3.5	1.4	0.4	0.9	86.2	1.5	12.3	0.076	0.501	18.923449	-100.147331
Tejupilco de Hidalgo	100.76	3	0	4992	3.6	84.3	1.1	4.1	0.8	3.1	1.8	0.4	0.8	87.9	1.1	11.0	0.072	0.515	18.901918	-100.163374

MICHOACAN

21 CARR : Toluca - Cd. Altamirano

CLAVE: 00020

ruta: MEX-134

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cuadrilla de López	113.20	3	0	2711	1.5	78.7	2.6	9.1	1.4	3.3	2.8	0.2	0.4	80.2	2.6	17.2	0.086	0.504	18.874159	-100.227887
T. Izq. Bejucos	147.57	1	0	1233	2.2	71.0	4.3	9.6	2.8	5.3	4.0	0.2	0.6	73.2	4.3	22.5	0.082	0.503	18.785143	-100.419824
Lim. Edos. Term. Mex. Ppia. Gro.	148.00																			
Cutzamala	196.00	1	0	2663	5.9	76.4	2.0	8.5	1.2	3.6	2.0	0.1	0.3	82.3	2.0	15.7	0.095	0.501	18.478882	-100.582265
Lim. Edos. Term. Gro. Ppia. Mich.	201.00																			
Lim. Edos. Term. Mich. Ppia. Gro.	210.30																			
Cd. Altamirano	216.00	1	0	4326	7.1	76.3	1.4	7.5	0.9	4.1	1.4	0.4	0.9	83.4	1.4	15.2	0.078	0.500	18.390218	-100.643960

22 CARR : Toluca - Morelia

CLAVE: 00448

ruta: MEX-015

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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	31770	0.7	89.6	0.5	4.4	0.4	0.8	2.7	0.4	0.5	90.3	0.5	9.2	0.064	0.510	19.288012	-99.685354
X. C. Libramiento de Toluca	1.00	3	2	33606	0.7	88.9	0.5	4.7	0.3	1.0	3.1	0.3	0.5	89.6	0.5	9.9	0.060	0.510	19.288012	-99.685354
T. Der. Almoloya de Juárez	4.70	3	1	19894	0.7	91.2	1.1	5.1	0.3	0.5	1.0	0.0	0.1	91.9	1.1	7.0	0.066	0.522	19.293729	-99.723993
T. Der. Almoloya de Juárez	4.70	3	2	23160	0.8	90.0	1.3	5.8	0.3	0.5	1.2	0.0	0.1	90.8	1.3	7.9	0.076	0.522	19.293729	-99.723993
T. Izq. Valle de Bravo	7.50	3	1	10937	0.3	92.0	0.2	4.3	0.8	1.1	1.0	0.1	0.2	92.3	0.2	7.5	0.111	0.504	19.306086	-99.753386
T. Izq. Valle de Bravo	7.50	3	2	10575	0.3	91.3	0.2	5.0	0.8	1.1	1.0	0.1	0.2	91.6	0.2	8.2	0.116	0.504	19.305980	-99.753577
X. C. Toluca - Zitácuaro (Cuota)	20.30	1	0	22575	0.2	85.7	0.4	5.2	0.7	5.5	1.0	0.2	1.1	85.9	0.4	13.7	0.092	0.505	19.377627	-99.807715
X. C. Toluca - Zitácuaro (Cuota)	20.30	3	0	22057	0.2	84.1	0.4	5.2	0.9	6.3	1.2	0.3	1.4	84.3	0.4	15.3	0.101	0.506	19.386261	-99.808092
T. Der. Villa Victoria	46.39	1	0	16334	0.4	85.4	0.8	4.9	1.5	4.8	1.0	0.3	0.9	85.8	0.8	13.4	0.084	0.506	19.417884	-99.988924
T. Der. Villa Victoria	46.39	3	0	12976	0.5	86.2	0.5	5.9	1.2	4.0	0.9	0.2	0.6	86.7	0.5	12.8	0.080	0.515	19.416889	-100.007809
T. Izq. Valle de Bravo	54.40	1	0	11507	0.3	84.4	0.8	7.7	1.3	3.6	0.9	0.4	0.6	84.7	0.8	14.5	0.084	0.520	19.398130	-100.060065
T. Izq. Villa de Allende	64.08	1	0	7872	0.5	82.2	2.0	8.1	1.7	3.3	1.2	0.3	0.7	82.7	2.0	15.3	0.100	0.509	19.410062	-100.134433
T. Izq. Villa de Allende	64.08	3	0	5723	0.6	80.8	2.7	8.2	2.2	3.0	1.4	0.4	0.7	81.4	2.7	15.9	0.092	0.543	19.410983	-100.142142
Lim. Edos. Term. Mex. Ppia. Mich.	70.20																			
T. Der. Libramiento de Heroica Zitácuaro	92.80	1	1	6311	3.3	85.6	0.9	6.7	1.2	1.4	0.7	0.0	0.2	88.9	0.9	10.2	0.083	0.503	19.447448	-100.313397
T. Der. Libramiento de Heroica Zitácuaro	92.80	1	2	6376	3.3	84.3	1.0	7.5	1.3	1.5	0.9	0.0	0.2	87.6	1.0	11.4	0.089	0.503	19.447391	-100.313354
T. Der. Libramiento de Heroica Zitacuaro	92.80	3	0	17830	2.9	86.6	0.6	7.3	0.9	0.6	0.9	0.1	0.1	89.5	0.6	9.9	0.074	0.507	19.460661	-100.344572
T. Der. Angangueo	106.33	1	0	15629	2.0	86.3	0.6	7.6	1.1	0.8	1.1	0.3	0.2	88.3	0.6	11.1	0.059	0.502	19.489404	-100.368752
T. Der. Angangueo	106.33	3	0	12290	2.3	79.7	0.8	8.8	1.7	5.0	1.3	0.3	0.1	82.0	0.8	17.2	0.064	0.505	19.489373	-100.377272
T. Der. Zirahuato	108.00	3	0	9093	2.0	79.4	0.8	9.7	1.7	3.9	1.3	0.3	0.9	81.4	0.8	17.8	0.073	0.501	19.485659	-100.402303
T. Izq. Jungapeo	114.30	1	0	8348	2.1	78.0	1.1	11.7	1.8	3.3	1.3	0.2	0.5	80.1	1.1	18.8	0.073	0.503	19.480076	-100.435933

MICHOACAN

22 CARR : Toluca - Morelia

CLAVE: 00448

ruta: MEX-015

AÑO : 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Jungapeo	114.30	3	0	6466	1.6	79.8	1.1	10.2	2.1	3.0	1.5	0.2	0.5	81.4	1.1	17.5	0.073	0.505	19.488875	-100.448332
Tuxpan	125.00	1	1	5265	4.5	82.8	0.8	8.3	1.2	1.2	0.9	0.1	0.2	87.3	0.8	11.9	0.078	0.505	19.552118	-100.471369
Tuxpan	125.00	1	2	5160	3.6	82.2	0.8	9.4	1.3	1.4	1.0	0.1	0.2	85.8	0.8	13.4	0.076	0.505	19.552114	-100.471295
Tuxpan	125.00	3	1	5370	4.0	83.3	0.7	7.0	1.2	1.6	1.3	0.4	0.5	87.3	0.7	12.0	0.066	0.505	19.582072	-100.466413
Tuxpan	125.00	3	2	5257	3.3	82.3	0.7	8.3	1.4	1.7	1.3	0.4	0.6	85.6	0.7	13.7	0.068	0.505	19.582079	-100.466497
Cd. Hidalgo	144.61	1	0	9016	2.1	80.2	0.9	8.6	1.6	3.9	1.4	0.4	0.9	82.3	0.9	16.8	0.076	0.506	19.672627	-100.518907
Cd. Hidalgo	144.61	3	0	14669	1.5	81.6	0.4	7.9	1.0	5.1	1.3	0.2	1.0	83.1	0.4	16.5	0.068	0.501	19.699275	-100.594801
T. Der. Huajúbaro	168.00	1	0	4830	0.8	82.3	0.7	10.0	1.8	2.4	1.5	0.1	0.4	83.1	0.7	16.2	0.077	0.501	19.671236	-100.738033
T. Der. Huajúbaro	168.00	3	0	984	2.1	79.0	0.3	14.8	2.0	1.2	0.6	0.0	0.0	81.1	0.3	18.6	0.081	0.505	19.669830	-100.741309
T. Izq. Tzitzio	188.30	1	0	683	3.0	85.0	0.3	9.5	0.8	1.3	0.1	0.0	0.0	88.0	0.3	11.7	0.122	0.506	19.652479	-100.951398
T. Der. de Los Triguillos	225.00	1	0	3191	2.0	83.1	0.3	10.8	1.1	1.9	0.5	0.1	0.2	85.1	0.3	14.6	0.116	0.504	19.685706	-101.035976
Periférico de Morelia	238.60	1	1	12329	1.7	89.9	0.1	3.4	0.2	1.6	2.2	0.3	0.6	91.6	0.1	8.3	0.071	0.501	19.693795	-101.146563
Periférico de Morelia	238.60	1	2	12297	1.1	91.1	0.1	3.2	0.2	1.4	2.0	0.3	0.6	92.2	0.1	7.7	0.084	0.501	19.693875	-101.146471
Morelia	240.10																			

23 CARR : Zamora - Vista Hermosa

CLAVE: 16242

ruta: MEX-035

AÑO : 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zamora	0.00	3	1	10410	4.5	83.2	0.5	7.7	0.8	1.8	1.0	0.1	0.4	87.7	0.5	11.8	0.091	0.508	20.019486	-102.280441
Zamora	0.00	3	2	10758	5.4	81.2	0.5	8.3	1.0	2.0	1.1	0.1	0.4	86.6	0.5	12.9	0.090	0.508	20.019427	-102.280277
T. Der. La Piedad	6.17	3	0	10650	4.4	70.5	1.3	11.0	2.5	7.4	1.5	0.4	1.0	74.9	1.3	23.8	0.082	0.501	20.040635	-102.285959
T. C. Patti - Sahuayo	43.30	1	0	6308	2.4	72.2	2.4	9.3	4.5	5.3	2.3	0.8	0.8	74.6	2.4	23.0	0.074	0.502	20.261092	-102.475545

24 CARR : Zihuatanejo - La Mira

CLAVE: 00121

ruta: MEX-200

AÑO : 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zihuatanejo	0.00	3	1	14604	4.4	82.7	1.6	9.3	0.8	0.6	0.5	0.1	0.0	87.1	1.6	11.3	0.080	0.504	17.659211	-101.560980
Zihuatanejo	0.00	3	2	14375	4.7	81.3	1.8	10.1	0.9	0.6	0.5	0.1	0.0	86.0	1.8	12.2	0.080	0.504	17.659118	-101.560990
T. Izq. Ixtapa Zihuatanejo	8.00	3	0	7182	6.1	77.5	0.2	11.2	1.2	3.0	0.4	0.0	0.4	83.6	0.2	16.2	0.073	0.516	17.678921	-101.602442
T. Der. Cd. Altamirano	16.30	1	0	3219	3.9	75.1	1.1	17.0	1.0	1.6	0.2	0.0	0.1	79.0	1.1	19.9	0.089	0.548	17.726384	-101.603856
T. Der. Cd. Altamirano	16.30	3	0	3195	3.6	77.5	0.4	15.6	0.8	1.5	0.5	0.0	0.1	81.1	0.4	18.5	0.085	0.504	17.731678	-101.612157
T. Der. La Unión	52.00	3	0	4536	2.2	77.2	4.4	11.7	1.2	1.6	1.0	0.2	0.5	79.4	4.4	16.2	0.104	0.544	17.941953	-101.836316

MICHOACAN

24 CARR : Zihuatanejo - La Mira

CLAVE: 00121

RUTA: MEX-200

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zacatula	93.50	1	0	3674	5.6	86.7	0.7	6.9	0.1	0.0	0.0	0.0	0.0	92.3	0.7	7.0	0.066	0.518	18.006114	-102.175899
Lim. Edos. Term. Gro. Ppia. Mich.	102.30																			
La Villita	103.80	3	0	2080	8.4	84.3	0.5	5.7	0.9	0.1	0.1	0.0	0.0	92.7	0.5	6.8	0.081	0.515	18.044255	-102.188916
Guacamayas	107.00	1	0	2904	15.8	77.7	0.4	3.9	1.0	1.0	0.1	0.0	0.1	93.5	0.4	6.1	0.067	0.501	18.029926	-102.200235
T. Izq. Lazáro Cárdenas	110.85	1	1	17957	5.6	89.4	0.4	3.7	0.7	0.1	0.1	0.0	0.0	95.0	0.4	4.6	0.061	0.511	17.998861	-102.222258
T. Izq. Lazáro Cárdenas	110.85	1	2	17199	6.5	88.1	0.4	4.1	0.7	0.1	0.1	0.0	0.0	94.6	0.4	5.0	0.063	0.511	17.999996	-102.222037
La Mira	123.60	1	0	12568	2.5	89.2	0.9	5.8	1.0	0.3	0.3	0.0	0.0	91.7	0.9	7.4	0.060	0.506	18.031077	-102.319538

25 CARR : Zitácuaro - Cd. Altamirano

CLAVE: 16006

RUTA: MEX-051

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	6689	3.9	85.6	0.4	4.5	0.5	3.7	0.6	0.1	0.7	89.5	0.4	10.1	0.075	0.500	19.421819	-100.389074
Benito Juárez	26.06	3	0	4806	3.6	83.7	0.5	7.5	0.6	2.9	0.6	0.1	0.5	87.3	0.5	12.2	0.076	0.500	19.301782	-100.430904
Tiquicheo	104.50	1	0	1547	4.6	76.2	1.6	12.1	1.9	2.6	0.8	0.1	0.1	80.8	1.6	17.6	0.093	0.503	18.921423	-100.744226
Tiquicheo	104.50	3	0	1134	6.1	76.1	2.1	8.7	2.1	2.9	1.2	0.3	0.5	82.2	2.1	15.7	0.096	0.505	18.895818	-100.745847
Huetamo	174.60	1	0	4973	6.2	76.5	0.8	10.1	1.0	4.3	0.7	0.1	0.3	82.7	0.8	16.5	0.060	0.505	18.656161	-100.897694
San Lucas	193.80	3	0	2600	6.8	76.1	0.9	11.0	1.1	2.9	1.0	0.0	0.2	82.9	0.9	16.2	0.068	0.501	18.579605	-100.784238
T. C. Toluca - Cd. Altamirano	214.50	1	0	5043	7.0	76.3	0.9	9.8	0.9	3.3	0.8	0.2	0.8	83.3	0.9	15.8	0.064	0.509	18.385879	-100.672701

26 CARR : Atlacomulco - Maravatio (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Palmillas	0.00	3	1	5344	0.3	73.8	8.6	6.0	1.9	4.6	1.2	3.0	0.6	74.1	8.6	17.3	0.063	0.508	19.828341	-99.885288
T. C. Toluca - Palmillas	0.00	3	2	5305	0.4	71.3	9.2	6.7	2.1	5.2	1.3	3.3	0.5	71.7	9.2	19.1	0.085	0.508	19.828116	-99.885311
Caseta de Cobro San Juanico	3.76	2	1	5274	0.4	71.8	8.4	4.4	3.6	5.7	1.1	3.7	0.9	72.2	8.4	19.4	0.076	0.500	19.830593	-99.905266
Caseta de Cobro San Juanico	3.76	2	2	5274	0.4	71.8	8.4	4.4	3.6	5.7	1.1	3.7	0.9	72.2	8.4	19.4	0.076	0.500	19.830593	-99.905266
Lim. Edos. Term. Mex. Ppia. Mich.	21.20																			
Caseta de Cobro Contepec	33.10	2	1	5150	0.4	70.7	8.0	4.8	4.1	6.0	1.2	3.8	1.0	71.1	8.0	20.9	0.076	0.500	19.876112	-100.177002
Caseta de Cobro Contepec	33.10	2	2	5150	0.4	70.7	8.0	4.8	4.1	6.0	1.2	3.8	1.0	71.1	8.0	20.9	0.076	0.500	19.876112	-100.177002
X. C. Maravatío - Acámbaro	63.62	1	1	5720	0.8	71.7	7.0	6.7	3.3	5.4	1.6	3.0	0.5	72.5	7.0	20.5	0.082	0.506	19.910020	-100.444636
X. C. Maravatío - Acámbaro	63.62	1	2	5585	0.6	69.1	7.9	6.9	3.5	6.2	1.8	3.4	0.6	69.7	7.9	22.4	0.107	0.506	19.909772	-100.445106

MICHOACAN

27 CARR: Cuitzeo - Pátzcuaro (Cuota)

CLAVE:

RUTA: MEX-014D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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																			
Plaza de Cobro Cuto	24.80	2	0	1757	0.4	74.8	4.3	3.1	2.6	6.8	1.7	5.3	1.0	75.2	4.3	20.5	0.090	0.500	19.710696	-101.337229
Plaza de Cobro Chapultepec	57.70	2	0	3114	0.4	78.0	6.5	3.6	2.4	4.2	1.0	3.3	0.6	78.4	6.5	15.1	0.090	0.500	19.545461	-101.535916
T. C. Pátzcuaro - Uruapan (Cuota)	62.50																			

28 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA: MEX-110D

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - Zapotlanejo	76.50	3	1	2685	4.8	42.0	6.8	6.9	6.7	19.9	4.3	7.7	0.9	46.8	6.8	46.4	0.072	0.508	20.389861	-101.958116
T. C. Irapuato - Zapotlanejo	76.50	3	2	2772	0.6	40.3	7.7	7.1	7.3	21.8	5.0	9.0	1.2	40.9	7.7	51.4	0.062	0.508	20.389861	-101.958116
Caseta de Cobro La Calera	81.20	2	1	3068	0.2	68.8	1.4	4.3	8.2	10.6	2.9	2.5	1.1	69.0	1.4	29.6	0.101	0.500	20.395557	-101.993369
Caseta de Cobro La Calera	81.20	2	2	3068	0.2	68.8	1.4	4.3	8.2	10.6	2.9	2.5	1.1	69.0	1.4	29.6	0.101	0.500	20.395557	-101.993369
X. C. Manuel Doblado - La Piedad	81.86	3	1	2667	0.3	39.9	7.0	7.4	6.1	23.5	5.6	9.4	0.8	40.2	7.0	52.8	0.078	0.508	20.400036	-102.009889
X. C. Manuel Doblado - La Piedad	81.86	3	2	2753	0.5	34.1	7.9	8.5	7.4	25.0	5.9	9.7	1.0	34.6	7.9	57.5	0.071	0.508	20.400036	-102.009889
Lím. de Edos. Term. Gto./Ppia. Jal.	91.00																			
Lím. de Edos. Term. Jal./Ppia. Mich.	95.29																			
T. C. Patti - Sahuayo	96.70	1	1	2554	0.9	44.4	8.3	7.8	5.0	18.7	4.9	8.9	1.1	45.3	8.3	46.4	0.070	0.510	20.377056	-102.122750
T. C. Patti - Sahuayo	96.70	1	2	2661	0.9	39.2	8.9	8.5	5.9	21.0	5.2	9.4	1.0	40.1	8.9	51.0	0.074	0.510	20.376972	-102.122778

29 CARR: Maravatío - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Maravatío - Acámbaro	63.62	3	1	4946	0.9	71.2	6.5	6.6	2.1	6.6	1.6	3.8	0.7	72.1	6.5	21.4	0.083	0.509	19.909448	-100.462558
X. C. Maravatío - Acámbaro	63.62	3	2	4765	0.7	69.3	7.0	7.6	2.4	6.8	1.7	3.8	0.7	70.0	7.0	23.0	0.102	0.509	19.909343	-100.462900
X. C. Morelia - Salamanca	75.70	1	1	4070	0.5	66.7	10.3	7.4	2.3	7.2	1.4	3.8	0.4	67.2	10.3	22.5	0.065	0.514	19.903744	-101.135554
X. C. Morelia - Salamanca	75.70	1	2	3855	0.5	64.9	11.9	8.1	2.2	6.5	1.6	3.9	0.4	65.4	11.9	22.7	0.096	0.514	19.903532	-101.135667
X. C. Morelia - Salamanca	75.70	3	1	3684	0.3	67.9	9.8	6.7	2.7	7.8	1.3	3.2	0.3	68.2	9.8	22.0	0.086	0.508	19.892623	-101.162982
X. C. Morelia - Salamanca	75.70	3	2	3811	0.4	65.4	9.5	10.3	2.5	6.7	1.5	3.4	0.3	65.8	9.5	24.7	0.087	0.508	19.892606	-101.162986
Caseta de Cobro Zinapécuaro	102.02	2	1	4294	0.5	69.2	9.2	4.0	3.6	6.8	1.3	4.5	0.9	69.7	9.2	21.1	0.090	0.500	19.901802	-100.788574
Caseta de Cobro Zinapécuaro	102.02	2	2	4294	0.5	69.2	9.2	4.0	3.6	6.8	1.3	4.5	0.9	69.7	9.2	21.1	0.090	0.500	19.901802	-100.788574
Caseta de Cobro Panindícuaro	207.00	2	1	3365	0.4	68.0	9.8	4.4	4.0	7.3	1.3	3.8	1.0	68.4	9.8	21.8	0.090	0.500	19.972227	-101.756950
Caseta de Cobro Panindícuaro	207.00	2	2	3365	0.4	68.0	9.8	4.4	4.0	7.3	1.3	3.8	1.0	68.4	9.8	21.8	0.090	0.500	19.972227	-101.756950

MICHOACAN

29 CARR : Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

ruta: MEX-015D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Zamora - La Piedad	261.00	1	1	3970	2.1	72.5	7.3	6.8	2.2	5.1	1.4	2.3	0.3	74.6	7.3	18.1	0.080	0.510	20.174333	-102.175778
X. C. Zamora - La Piedad	261.00	1	2	4129	1.5	69.7	8.4	7.8	2.4	5.8	1.5	2.6	0.3	71.2	8.4	20.4	0.084	0.510	20.174318	-102.175796
Caseta de Cobro Ecuandureo	261.00	2	1	3359	0.4	68.4	8.8	4.5	4.8	7.6	1.5	3.1	0.9	68.8	8.8	22.4	0.090	0.500	20.175037	-102.191315
Caseta de Cobro Ecuandureo	261.00	2	2	3359	0.4	68.4	8.8	4.5	4.8	7.6	1.5	3.1	0.9	68.8	8.8	22.4	0.090	0.500	20.175037	-102.191315
X. C. Zamora - La Piedad	261.00	3	1	3681	1.2	73.4	7.3	5.1	2.7	5.4	1.6	2.7	0.6	74.6	7.3	18.1	0.093	0.516	20.175167	-102.197667
X. C. Zamora - La Piedad	261.00	3	2	3917	0.8	70.6	8.2	5.5	3.2	6.3	1.9	3.0	0.5	71.4	8.2	20.4	0.079	0.516	20.175167	-102.197667
X. C. Ent. Patti - Sahuayo	291.00	3	1	6457	0.6	64.0	7.3	6.2	3.0	10.8	2.5	4.8	0.8	64.6	7.3	28.1	0.080	0.508	20.276842	-102.450320
X. C. Ent. Patti - Sahuayo	291.00	3	2	6242	0.5	60.4	8.4	6.7	3.3	11.7	2.7	5.4	0.9	60.9	8.4	30.7	0.076	0.508	20.276849	-102.450312
Lim. Edos. Term. Mich. Ppia. Jal.	297.00																			
X. C. San Miguel El Alto - La Barca	302.18	3	1	6165	1.1	59.0	7.6	9.8	3.5	11.2	2.4	4.7	0.7	60.1	7.6	32.3	0.092	0.502	20.322228	-102.546954
X. C. San Miguel El Alto - La Barca	302.18	3	2	6220	0.6	56.0	8.3	10.7	3.6	12.2	2.6	5.3	0.7	56.6	8.3	35.1	0.078	0.502	20.322213	-102.546961
X. C. Tototlán - Ocotlán	325.80	1	1	6207	1.6	59.4	7.3	8.0	3.6	10.8	3.0	5.4	0.9	61.0	7.3	31.7	0.082	0.507	20.403002	-102.736373
X. C. Tototlán - Ocotlán	325.80	1	2	6372	0.4	54.7	8.4	9.3	3.9	12.7	3.5	6.0	1.1	55.1	8.4	36.5	0.087	0.507	20.403013	-102.736349
Caseta de Cobro Ocotlán	325.80	2	1	5501	0.3	60.5	8.1	4.8	5.1	11.9	1.8	6.6	0.9	60.8	8.1	31.1	0.090	0.500	20.405872	-102.738899
Caseta de Cobro Ocotlán	325.80	2	2	5501	0.3	60.5	8.1	4.8	5.1	11.9	1.8	6.6	0.9	60.8	8.1	31.1	0.090	0.500	20.405872	-102.738899
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	1	6445	0.4	62.7	9.0	7.1	2.8	9.4	2.0	5.8	0.8	63.1	9.0	27.9	0.078	0.503	20.591848	-103.106468
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	2	6357	0.5	59.0	9.4	7.8	3.3	10.6	2.2	6.4	0.8	59.5	9.4	31.1	0.073	0.503	20.591980	-103.106368

30 CARR : Morelia - Salamanca (Cuota)

CLAVE: 00124

ruta: MEX-043D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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	8009	1.2	74.7	2.9	7.3	2.0	5.1	1.8	4.0	1.0	75.9	2.9	21.2	0.074	0.527	19.921698	-101.151043
T. Der. Cuitzeo	6.70	1	0	7432	1.2	77.3	4.1	5.8	1.7	3.6	1.6	3.7	1.0	78.5	4.1	17.4	0.108	0.507	19.962918	-101.159958
T. Der. Cuitzeo	6.70	3	0	6116	1.8	75.2	3.2	6.2	2.3	4.1	2.0	4.4	0.8	77.0	3.2	19.8	0.101	0.513	19.983529	-101.151600
Lim. Edos. Term. Mich. Ppia. Gto.	17.85																			
T. Izq. La Cinta	19.30	1	0	6194	0.8	73.3	4.3	5.6	2.2	5.4	2.0	5.5	0.9	74.1	4.3	21.6	0.086	0.533	20.070059	-101.136550
T. Izq. La Cinta	19.30	3	0	4550	0.8	72.8	5.2	5.7	2.0	4.6	2.0	6.3	0.6	73.6	5.2	21.2	0.091	0.533	20.085724	-101.136807
T. Der. Yuriria	31.40	1	0	4186	0.9	69.8	4.8	6.9	1.8	5.5	1.8	7.8	0.7	70.7	4.8	24.5	0.107	0.501	20.169730	-101.154336
T. Der. Yuriria	31.40	3	0	5406	0.8	74.2	5.1	5.8	1.6	4.7	1.5	5.7	0.6	75.0	5.1	19.9	0.097	0.507	20.186193	-101.166247
T. Izq. Valle de Santiago	57.12	1	0	7592	1.1	75.4	1.8	4.5	1.9	5.6	2.2	6.4	1.1	76.5	1.8	21.7	0.097	0.505	20.366778	-101.148281
T. Izq. Valle de Santiago	57.12	3	0	4920	0.5	74.0	5.2	6.2	1.3	5.0	1.7	5.0	1.1	74.5	5.2	20.3	0.125	0.501	20.381072	-101.147456
Caseta de Cobro Valtierra	76.39	2	0	4979	0.3	77.5	4.5	1.9	1.6	5.2	1.4	6.7	0.9	77.8	4.5	17.7	0.079	0.500	20.542730	-101.137817
T. C. Querétaro - Irapuato (Libre)	77.09	1	0	4947	1.1	69.8	5.3	7.9	1.5	5.0	1.8	6.6	1.0	70.9	5.3	23.8	0.078	0.513	20.533681	-101.139791

MICHOACAN

30 CARR : Morelia - Salamanca (Cuota)

CLAVE: 00124

ruta: MEX-043D

AÑO : 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O															C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
T. C. Querétaro - Irapuato (Cuota)	81.94	1	0	4774	1.3	65.4	5.6	8.4	2.5	6.1	2.5	7.1	1.1	66.7	5.6	27.7	0.097	0.518	20.572836	-101.140575	

31 CARR : Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

ruta: MEX-037D

AÑO : 2016

LUGAR	ESTACION	CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS					
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD
T. Der. Apatzingán	153.90	3	0	5112	1.2	68.7	4.5	8.0	2.3	4.5	2.3	7.4	1.1	69.9	4.5	25.6	0.098	0.503	18.983258	-102.088564
Caseta de Cobro Las Cañas	211.40	2	0	4095	0.3	65.6	4.6	3.2	3.4	5.8	2.6	13.1	1.4	65.9	4.6	29.5	0.078	0.500	18.554190	-101.970337
Lim. Edos. Term. Mich. Ppia. Gro.	252.25																			
Caseta de Cobro Feliciano	282.00	2	0	2838	0.6	82.3	4.7	3.4	3.7	3.0	1.3	0.7	0.3	82.9	4.7	12.4	0.078	0.500	18.006460	-101.961761
X. C. Zihuatanejo - La Mira	282.37	1	0	3639	1.8	63.9	6.2	7.1	6.9	6.7	4.1	2.8	0.5	65.7	6.2	28.1	0.052	0.523	18.010522	-101.959920
X. C. Zihuatanejo - La Mira	282.37	3	0	4100	3.8	58.7	4.3	6.6	4.5	6.8	3.6	10.6	1.1	62.5	4.3	33.2	0.068	0.530	18.002732	-101.963762
Lim. Edos. Term. Gro. Ppia. Mich.	307.00																			
Lázaro Cárdenas	311.30																			

32 CARR : Pátzcuaro - Uruapan (Cuota)

CLAVE: 16011

ruta: MEX-014D

AÑO : 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Morelia - Tzurumútaró	48.00	3	0	10814	0.4	77.6	3.5	5.8	1.6	5.9	1.9	2.3	1.0	78.0	3.5	18.5	0.091	0.506	19.515909	-101.573571
X. C. Quiroga - Tepalcatepec	53.80	3	0	8394	0.3	77.0	4.2	6.8	1.0	5.1	1.5	3.3	0.8	77.3	4.2	18.5	0.090	0.517	19.493081	-101.606782
Caseta de Cobro Zirahuén	60.50	2	0	9345	0.2	76.3	4.7	3.9	2.1	4.9	1.2	6.1	0.6	76.5	4.7	18.8	0.080	0.500	19.505623	-101.659302
Caseta de Cobro Zurumucapio	87.50	2	0	9680	0.2	77.3	4.6	3.5	2.1	4.6	1.2	5.9	0.6	77.5	4.6	17.9	0.080	0.500	19.441170	-101.882240
T. C. Ent. Uruapan - Lazáro Cárdenas (Cuota)	94.70	1	0	12777	0.6	78.6	3.0	6.5	1.2	5.4	1.3	2.5	0.9	79.2	3.0	17.8	0.084	0.504	19.420224	-101.927553
T. C. Ent. Uruapan - Lazáro Cárdenas (Cuota)	94.70	3	0	13289	0.6	81.5	2.7	6.9	1.0	4.8	0.9	0.8	0.8	82.1	2.7	15.2	0.082	0.509	19.416730	-101.947198
T. C. Ent. Carapan - Playa Azul	108.00																			

33 CARR : Uruapan - Nueva Italia (Cuota)

CLAVE: 00032

ruta: MEX-037D

AÑO : 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Pátzcuaro - Uruapan (Cuota)	94.70	3	0	8521	0.8	73.3	4.4	7.1	2.5	4.6	2.1	4.2	1.0	74.1	4.4	21.5	0.086	0.518	19.407630	-101.939340
Caseta de Cobro Taretan	102.30	2	0	7052	0.3	72.7	4.8	4.0	3.4	4.2	1.7	8.1	0.8	73.0	4.8	22.2	0.081	0.500	19.355413	-101.918129
Caseta de Cobro Santa Casilda	132.20	2	0	6294	0.3	70.7	5.3	3.5	3.8	4.6	1.8	9.0	1.0	71.0	5.3	23.7	0.081	0.500	19.152887	-101.978111

MICHOACAN

33 CARR : Uruapan - Nueva Italia (Cuota)

CLAVE: 00032

ruta: MEX-037D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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	1	0	5665	1.1	66.5	5.0	9.0	3.6	5.1	2.1	6.7	0.9	67.6	5.0	27.4	0.089	0.507	18.996463	-102.082973

34 CARR : Apatzingán - Aguililla

CLAVE: 16591

ruta: MICH

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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	10608	8.1	80.9	0.9	7.2	1.2	0.7	0.5	0.2	0.3	89.0	0.9	10.1	0.078	0.507	19.090040	-102.385774
Aguililla	85.00																			

35 CARR : Comanja - Huaniqueo

CLAVE: 16024

ruta: MICH-024

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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	1660	2.2	83.7	0.7	10.8	1.1	1.2	0.3	0.0	0.0	85.9	0.7	13.4	0.093	0.514	19.749576	-101.684899
Huaniqueo	27.10	1	0	1670	4.0	82.3	0.7	10.7	2.2	0.1	0.0	0.0	0.0	86.3	0.7	13.0	0.109	0.503	19.885809	-101.508510

36 CARR : Cotija - Emiliano Zapata

CLAVE: 16024

ruta: MICH

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Tocombo - Cotija	0.00	3	0	2318	11.1	74.4	0.4	7.2	3.2	2.3	0.9	0.1	0.4	85.5	0.4	14.1	0.095	0.509	19.803414	-102.662510
T. C. Morelia - Jiquilpan	30.00	1	0	2925	2.1	76.2	0.8	9.5	7.4	2.3	1.1	0.2	0.4	78.3	0.8	20.9	0.085	0.505	19.980735	-102.611698

37 CARR : Cuitzeo - Zináparo

CLAVE: 16027

ruta: MICH-027

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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	1566	4.6	89.5	0.1	3.8	0.5	0.9	0.4	0.1	0.1	94.1	0.1	5.8	0.084	0.532	19.970018	-101.154092
Cuitzeo	0.00	3	2	1378	3.2	90.2	0.1	4.3	0.5	1.0	0.3	0.2	0.2	93.4	0.1	6.5	0.089	0.532	19.969778	-101.153917
Puruándiro	61.00	1	0	4863	3.5	85.4	0.5	6.5	0.7	2.0	0.7	0.2	0.5	88.9	0.5	10.6	0.088	0.518	20.090417	-101.493250
Puruándiro	61.00	3	0	4899	3.7	78.1	1.1	16.2	0.5	0.2	0.1	0.1	0.0	81.8	1.1	17.1	0.092	0.503	20.093250	-101.531000
T. Izq. Zacapu	79.00	3	0	2083	5.2	80.0	1.5	11.4	0.9	0.3	0.4	0.2	0.1	85.2	1.5	13.3	0.094	0.511	20.141366	-101.656475
Zináparo	123.70	1	0	2707	2.3	74.1	1.4	19.5	0.5	1.7	0.4	0.0	0.1	76.4	1.4	22.2	0.093	0.505	20.168578	-101.988973

MICHOACAN

38 CARR: El Correo - Lagunillas

CLAVE: 16014

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
El Correo	0.00	3	0	1503	1.1	79.8	1.3	8.6	5.4	2.4	1.0	0.2	0.2	80.9	1.3	17.8	0.081	0.505	19.623438	-101.422708
T. C. Morelia - Pátzcuaro	10.60	1	0	2221	2.1	82.9	1.2	6.3	3.1	2.5	0.8	0.4	0.7	85.0	1.2	13.8	0.091	0.507	19.561635	-101.421748

39 CARR: El Temascal - El Limón

CLAVE: 16014

ruta: MICH

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	1300	2.5	80.2	0.5	12.4	1.6	1.8	0.6	0.2	0.2	82.7	0.5	16.8	0.090	0.503	19.649723	-100.954841
Ent. El Limón	92.30	1	0	1258	4.3	79.0	0.8	11.6	1.8	1.7	0.5	0.2	0.1	83.3	0.8	15.9	0.087	0.501	19.027434	-100.743473

40 CARR: Gabriel Zamora - Dr. Miguel Silva

CLAVE: 00032

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Gabriel Zamora	0.00	3	0	2634	16.5	74.3	0.3	4.9	1.2	2.2	0.3	0.1	0.2	90.8	0.3	8.9	0.085	0.512	19.159293	-102.039174
Dr. Miquel Silva	55.20	1	0	1898	6.9	82.0	0.5	7.8	0.9	1.4	0.4	0.0	0.1	88.9	0.5	10.6	0.091	0.500	19.169417	-101.726464

41 CARR: Jacona - Buenavista Tomatlán

CLAVE: 16016

ruta: MICH-016

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O										C O O R D E N A D A S					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jacona	0.00	3	0	7173	2.4	73.3	2.0	10.6	3.5	5.8	1.3	0.3	0.8	75.7	2.0	22.3	0.070	0.529	19.935897	-102.323838
T. Der. Cotija de La Paz	47.00	1	0	6960	1.3	75.2	2.0	12.0	3.0	4.1	1.3	0.5	0.6	76.5	2.0	21.5	0.079	0.532	19.700647	-102.492093
Los Reyes de Salgado	60.00	1	0	12484	4.6	74.9	0.8	8.6	2.5	5.9	1.2	0.4	1.1	79.5	0.8	19.7	0.076	0.519	19.624429	-102.487754
Los Reyes de Salgado	60.00	3	0	13098	3.7	75.9	0.6	7.7	1.8	7.1	1.5	0.7	1.0	79.6	0.6	19.8	0.067	0.500	19.566622	-102.458061
Peribán de Ramos	70.00	1	0	11050	2.2	79.7	0.6	9.2	1.6	4.9	0.8	0.2	0.8	81.9	0.6	17.5	0.078	0.511	19.543920	-102.438578
Peribán de Ramos	70.00	3	0	4583	1.4	72.8	1.4	14.6	3.8	3.6	1.1	0.7	0.6	74.2	1.4	24.4	0.109	0.523	19.500868	-102.428257
Buenavista	123.00	1	0	3547	8.7	76.5	1.1	9.6	2.7	1.0	0.4	0.0	0.0	85.2	1.1	13.7	0.072	0.512	19.238615	-102.582513

42 CARR: La Paz - Tepetongo

CLAVE: 16557

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
					KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A		
	T. C. La Noria - Acámbaro	0.00	3	0	2541	0.8	90.7	0.2	5.2	0.9	1.3	0.7	0.1	0.1	91.5	0.2	8.3	0.096	0.504	20.171971

MICHOACAN

42 CARR: La Paz - Tepetongo

CLAVE: 16557

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Hepitacio Huerta	5.20	3	0	3735	1.3	88.6	0.3	6.0	0.6	2.2	0.6	0.1	0.3	89.9	0.3	9.8	0.082	0.501	20.132777	-100.306070
Tepetongo	45.00	1	0	2006	0.8	90.8	0.2	5.3	0.9	1.2	0.6	0.1	0.1	91.6	0.2	8.2	0.123	0.504	19.897063	-100.152803

43 CARR: Libramiento de Uruapan

CLAVE: 16425

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O															C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
T. C. Pátzcuaro - Uruapan	0.00	3	1	16073	3.2	81.1	1.7	8.9	1.6	1.8	1.3	0.2	0.2	84.3	1.7	14.0	0.061	0.509	19.426378	-102.025203	
T. C. Pátzcuaro - Uruapan	0.00	3	2	16661	3.1	80.0	1.8	9.5	1.8	2.0	1.4	0.2	0.2	83.1	1.8	15.1	0.057	0.509	19.426372	-102.025169	
T. C. Carapan - Playa Azul	9.70	1	1	7812	2.4	85.5	1.2	5.3	0.6	2.1	1.8	0.4	0.7	87.9	1.2	10.9	0.067	0.536	19.374070	-102.052284	
T. C. Carapan - Playa Azul	9.70	1	2	9037	3.4	83.7	1.4	5.5	0.6	2.3	1.9	0.4	0.8	87.1	1.4	11.5	0.065	0.536	19.374238	-102.052360	

44 CARR: Pátzcuaro - Chupícuaro

CLAVE: 16241

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Pátzcuaro	0.00	3	0	5175	2.7	86.9	0.2	6.7	0.3	2.9	0.1	0.0	0.2	89.6	0.2	10.2	0.077	0.520	19.540917	-101.621333
Erongarícuaro	17.00	1	0	2993	3.2	90.3	0.1	3.2	0.6	2.2	0.3	0.0	0.1	93.5	0.1	6.4	0.086	0.506	19.581136	-101.721329
Chupícuaro	41.80	1	0	1785	1.5	92.6	0.1	4.1	0.2	1.0	0.4	0.0	0.1	94.1	0.1	5.8	0.089	0.507	19.681959	-101.578398

45 CARR: Ramal a Coahuayana

CLAVE: 16069

ruta: MICH-069

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Playa Azul - Manzanillo	0.00	3	0	3042	13.5	71.9	1.4	9.4	2.3	1.4	0.1	0.0	0.0	85.4	1.4	13.2	0.085	0.504	18.711106	-103.707587
Coahuayana	6.50																			

46 CARR: Ramal a Infiernillo

CLAVE: 16010

ruta: MICH-010

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Carapan - Playa Azul	0.00	3	0	85	6.4	88.6	0.0	4.3	0.5	0.2	0.0	0.0	0.0	95.0	0.0	5.0	0.141	0.550	18.515556	-101.978500
Infiernillo	43.00																			

MICHOACAN

47 CARR: San Felipe Alzati - Angangueo

CLAVE: 16556

ruta: MICH-044

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	3827	2.0	81.3	0.2	12.6	0.9	2.2	0.4	0.1	0.3	83.3	0.2	16.5	0.065	0.507	19.497772	-100.374702
Angangueo	24.00	1	0	3460	1.6	87.1	0.1	8.2	0.5	2.1	0.3	0.0	0.1	88.7	0.1	11.2	0.073	0.508	19.612855	-100.313237

48 CARR: San Juan Tumbio - Cherán

CLAVE: 16556

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
San Juan Tumbio	0.00	3	0	2008	0.7	83.8	0.7	10.2	1.5	2.2	0.7	0.0	0.2	84.5	0.7	14.8	0.097	0.505	19.514079	-101.761673
Nahuatzen	28.50	3	0	3916	2.7	83.8	0.3	8.2	0.4	3.5	0.4	0.1	0.6	86.5	0.3	13.2	0.089	0.509	19.657611	-101.927979
Cherán	35.80	1	0	3680	4.1	84.5	0.2	8.2	0.6	1.9	0.3	0.0	0.2	88.6	0.2	11.2	0.091	0.501	19.670177	-101.947558

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

CLAVE: 16556

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Carapan - Playa Azul	0.00	3	0	5585	0.6	75.1	1.1	17.7	2.3	2.1	0.6	0.1	0.4	75.7	1.1	23.2	0.083	0.519	19.530183	-102.078734
Peribán de Ramos	50.00	1	0	5260	1.9	80.9	0.1	11.3	1.5	3.0	0.7	0.1	0.5	82.8	0.1	17.1	0.074	0.501	19.542093	-102.410377

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

CLAVE: 16584

ruta: MICH-122

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Morelia	0.00	3	0	9123	2.5	80.4	0.5	7.5	1.2	5.4	1.1	0.4	1.0	82.9	0.5	16.6	0.071	0.506	19.685518	-100.518865
T. Der. Aporo	10.00	1	0	7359	1.4	82.1	0.5	8.3	1.5	4.2	1.1	0.2	0.7	83.5	0.5	16.0	0.073	0.506	19.700521	-100.471111
T. Der. Aporo	10.00	3	0	6980	1.8	80.1	0.7	8.9	2.5	3.5	1.5	0.4	0.6	81.9	0.7	17.4	0.067	0.508	19.705937	-100.468265
T. Der. Seguio	14.00	3	0	5201	1.1	84.5	0.7	6.4	2.0	3.1	1.4	0.3	0.5	85.6	0.7	13.7	0.077	0.504	19.740856	-100.461513
Maravatío de Ocampo	28.00	1	0	6604	2.5	77.7	1.1	8.8	2.5	3.8	2.0	0.8	0.8	80.2	1.1	18.7	0.075	0.501	19.871896	-100.449948

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

CLAVE: 00195

ruta: EM-003-MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. V. Victoria - El Oro de Hidalgo	0.00	3	1	4397	0.6	92.9	0.5	4.8	0.3	0.4	0.4	0.0	0.1	93.5	0.5	6.0	0.098	0.532	19.647893	-100.128142
T. C. V. Victoria - El Oro de Hidalgo	0.00	3	2	4536	0.9	92.3	0.5	5.1	0.3	0.4	0.4	0.0	0.1	93.2	0.5	6.3	0.094	0.532	19.647883	-100.128147

MICHOACAN

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

CLAVE: 00195

ruta: EM-003-MICH

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Mex. Ppia. Mich	17.70																			
Angangueo	24.00	1	0	909	0.8	89.1	1.6	6.8	0.7	0.8	0.2	0.0	0.0	89.9	1.6	8.5	0.085	0.502	19.636545	-100.273500

52 CARR: Tepalcatepec - Aquila

CLAVE: 16421

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tepalcatepec	0.00	3	0	4678	14.6	75.8	0.4	7.7	1.1	0.3	0.1	0.0	0.0	90.4	0.4	9.2	0.068	0.506	19.165445	-102.851035
Coalcomán de Vázquez Pallares	70.30	1	0	1542	10.1	73.4	1.0	9.0	4.3	1.1	1.1	0.0	0.0	83.5	1.0	15.5	0.093	0.500	18.800177	-103.146333
Aquila	160.20	1	0	573	14.3	66.5	1.1	11.7	4.1	1.4	0.9	0.0	0.0	80.8	1.1	18.1	0.103	0.508	18.596042	-103.494370

53 CARR: Tiripetío - Eréndira

CLAVE: 16422

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Morelia - Pátzcuaro	0.00	3	0	6801	1.1	82.4	0.6	8.3	1.7	4.0	0.9	0.2	0.8	83.5	0.6	15.9	0.078	0.500	19.542302	-101.349696
Acuitzio del Canje	7.90	3	0	5035	2.2	80.1	0.8	9.8	1.9	3.5	1.0	0.3	0.4	82.3	0.8	16.9	0.075	0.503	19.473378	-101.332821
Villa Madero	23.20	1	0	4409	1.7	79.7	1.0	9.7	2.2	3.1	1.4	0.4	0.8	81.4	1.0	17.6	0.079	0.505	19.398000	-101.282942
T. C. Zitácuaro - Cd. Altamirano	150.00	1	0	901	2.6	77.5	1.2	10.7	2.2	3.7	1.5	0.1	0.5	80.1	1.2	18.7	0.073	0.501	18.827920	-100.933928

54 CARR: Tocombo - Cotija

CLAVE: 16042

ruta: MICH-042

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Jacona - Buenavista	0.00	3	0	3678	5.1	78.2	0.7	9.6	3.2	2.1	0.8	0.0	0.3	83.3	0.7	16.0	0.080	0.502	19.699141	-102.499742
Cotija de La Paz	28.99																			

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

CLAVE: 00448

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ucareo	0.00	3	0	1644	3.7	84.8	0.7	9.1	0.2	1.3	0.2	0.0	0.0	88.5	0.7	10.8	0.079	0.504	19.894178	-100.678393
T. Izq. Jarahuaro de Juárez	4.00	1	0	2535	4.8	78.1	1.3	11.5	0.2	2.7	0.8	0.2	0.4	82.9	1.3	15.8	0.076	0.510	19.881904	-100.654633
T. Izq. Jarahuaro de Juárez	4.00	3	0	708	2.4	81.6	0.5	9.6	0.5	1.3	3.1	0.7	0.3	84.0	0.5	15.5	0.147	0.512	19.879354	-100.652072

MICHOACAN

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

CLAVE: 00448

ruta: MICH

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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 Pedro Jácuaró	33.00	1	0	1208	2.6	77.5	0.2	17.2	1.0	1.2	0.3	0.0	0.0	80.1	0.2	19.7	0.092	0.508	19.720771	-100.653773
San Pedro Jácuaró	33.00	3	0	3884	2.8	82.8	0.1	11.1	0.5	2.2	0.2	0.0	0.3	85.6	0.1	14.3	0.079	0.506	19.712939	-100.638038

56 CARR: Uruapan - El Copetiro

CLAVE: 00448

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Uruapan	0.00	3	0	8781	2.2	78.7	0.5	10.4	0.9	5.2	0.9	0.3	0.9	80.9	0.5	18.6	0.074	0.511	19.381704	-102.081550
San Juan Parangaricutiro	12.50	3	0	4779	1.8	77.8	0.7	14.9	1.3	2.3	0.6	0.1	0.5	79.6	0.7	19.7	0.092	0.504	19.411502	-102.143202
El Copetiro	62.50	1	0	1768	2.4	67.8	2.0	18.9	4.3	2.6	1.2	0.3	0.5	70.2	2.0	27.8	0.160	0.502	19.454814	-102.454008

57 CARR: Zacapu - Villachuató

CLAVE: 16039

ruta: MICH-039

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	4551	9.2	78.4	0.6	6.0	1.6	1.7	1.1	0.5	0.9	87.6	0.6	11.8	0.082	0.512	19.837398	-101.768968
Zacapu	0.00	3	2	4777	12.0	74.9	0.7	6.3	1.7	1.9	1.1	0.5	0.9	86.9	0.7	12.4	0.077	0.512	19.837430	-101.769010
Panindícuaro	21.00	3	0	3078	3.5	80.2	0.7	9.3	2.0	2.3	0.8	0.7	0.5	83.7	0.7	15.6	0.090	0.505	19.982167	-101.745750
T. C. Cuitzeo - Zináparo	43.00	1	0	1481	3.5	79.7	0.7	9.8	2.0	2.3	0.9	0.6	0.5	83.2	0.7	16.1	0.096	0.505	20.135667	-101.656722

58 CARR: Zicuirán - Churumuco

CLAVE: 16242

ruta: MICH

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zicuirán	0.00	3	0	1282	13.4	77.6	0.6	4.2	1.7	1.8	0.6	0.0	0.1	91.0	0.6	8.4	0.078	0.500	18.869743	-101.956273
Churumuco	53.42	1	0	1499	4.2	85.6	0.3	6.9	1.0	1.7	0.2	0.0	0.1	89.8	0.3	9.9	0.079	0.521	18.666989	-101.661519

59 CARR: Libramiento de la Piedad

CLAVE: 16015

ruta: MICH-D

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - Zapotlanejo Oriente	0.00	3	0	4076	1.6	44.2	7.8	11.8	8.7	21.1	3.0	1.3	0.5	45.8	7.8	46.4	0.062	0.504	20.352467	-102.021567
Caseta de Cobro Puente La Piedad	1.30	2	0	3439	0.5	41.8	5.6	11.3	12.0	24.4	2.1	1.6	0.7	42.3	5.6	52.1	0.062	0.500	20.352760	-102.025162
T. C. Irapuato - Zapotlanejo Poniente	1.60	1	1	11635	6.7	80.3	1.2	5.3	1.8	3.6	0.7	0.2	0.2	87.0	1.2	11.8	0.071	0.524	20.351128	-102.035053

MICHOACAN

59 CARR: Libramiento de la Piedad

CLAVE: 16015

RUTA: MICH-D

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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 Poniente	1.60	1	2	10585	6.2	79.9	1.3	5.5	2.0	3.9	0.8	0.2	0.2	86.1	1.3	12.6	0.079	0.524	20.351139	-102.035056
T. C. Irapuato - Zapotlanejo	3.00																			

60 CARR: Atlacomulco - Morelia

CLAVE: 00151

RUTA: EM-005-MEX-126

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	18239	0.7	84.5	2.5	5.2	1.1	2.2	2.4	0.6	0.8	85.2	2.5	12.3	0.079	0.504	19.789902	-99.892375
Atlacomulco	0.00	3	2	18597	0.5	83.6	2.7	5.5	1.2	2.5	2.6	0.6	0.8	84.1	2.7	13.2	0.072	0.504	19.789902	-99.892375
T. Izq. San Felipe del Progreso	3.60	3	0	10887	0.4	88.3	1.1	7.7	0.8	0.9	0.4	0.2	0.2	88.7	1.1	10.2	0.076	0.503	19.785294	-99.903541
T. Der. San Francisco Tepeolulco	13.10	1	0	13392	0.7	83.1	1.4	6.0	1.2	4.7	1.2	0.8	0.9	83.8	1.4	14.8	0.077	0.501	19.803994	-99.985653
T. Der. San Francisco Tepeolulco	13.10	3	0	11265	0.5	83.6	1.7	7.1	1.2	3.7	1.5	0.2	0.5	84.1	1.7	14.2	0.084	0.515	19.804373	-99.988062
T. Der. Temascalcingo	16.40	1	0	10709	0.4	84.4	2.2	6.6	0.7	4.1	0.6	0.3	0.7	84.8	2.2	13.0	0.078	0.506	19.808068	-100.013408
T. Der. Temascalcingo	16.40	3	0	5750	0.5	88.4	1.8	6.1	0.6	1.9	0.5	0.0	0.2	88.9	1.8	9.3	0.097	0.516	19.809021	-100.020743
El Oro de Hidalgo	30.00	1	0	8339	0.6	85.6	1.4	8.5	0.4	2.4	0.3	0.2	0.6	86.2	1.4	12.4	0.085	0.501	19.807801	-100.114594
Lim. Edos. Term. Mex. Ppia. Mich.	31.00																			
Tlalpujahua	37.00	3	0	5708	1.5	86.9	0.5	7.0	0.4	2.9	0.4	0.0	0.4	88.4	0.5	11.1	0.079	0.505	19.793737	-100.187756
Maravatio de Ocampo	79.00	1	0	5583	2.4	83.5	0.8	8.9	0.6	2.7	0.5	0.1	0.5	85.9	0.8	13.3	0.070	0.518	19.884488	-100.428853
X. C. Ent. Huajúmbaro - San José	120.00	1	0	3781	0.7	80.6	1.8	10.5	2.0	2.4	1.4	0.2	0.4	81.3	1.8	16.9	0.086	0.503	19.822246	-100.822009
Queréndaro	127.00	1	0	7733	1.2	83.0	0.7	8.1	1.7	3.3	1.3	0.1	0.6	84.2	0.7	15.1	0.077	0.503	19.806574	-100.877675
Zona Industrial Libramiento de Morelia	167.70	1	1	17435	1.6	88.6	0.5	6.6	1.0	0.6	0.7	0.2	0.2	90.2	0.5	9.3	0.078	0.551	19.727879	-101.139325
Zona Industrial Libramiento de Morelia	167.70	1	2	21357	1.7	87.8	0.6	7.1	1.1	0.6	0.7	0.2	0.2	89.5	0.6	9.9	0.081	0.551	19.727698	-101.139224
Morelia	169.20																			

61 CARR: Opopeo - Puruarán

CLAVE: 16241

RUTA: MEX-041-MICH

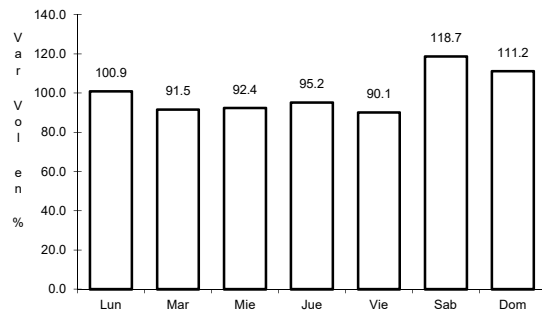
AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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	4356	1.7	80.7	0.6	11.3	1.1	3.5	0.6	0.1	0.4	82.4	0.6	17.0	0.087	0.501	19.415599	-101.604821
Puruarán	71.00																			

1 CARR: Acámbaro - Zinapécuaro

CLAVE: 00417

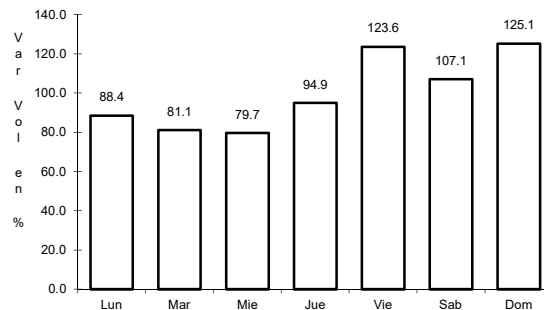
RUTA: MEX-120



Km: 0.00

Tipo: 3

Sent: 0



Km: 25.00

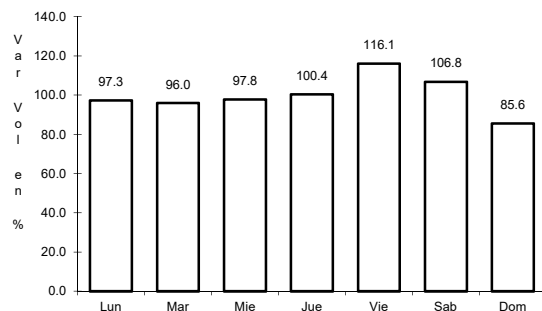
Tipo: 1

Sent: 0

2 CARR: Carapan - Playa Azul

CLAVE: 16126

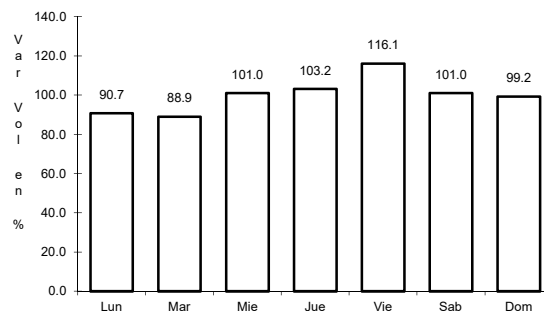
RUTA: MEX-037



Km: 0.00

Tipo: 3

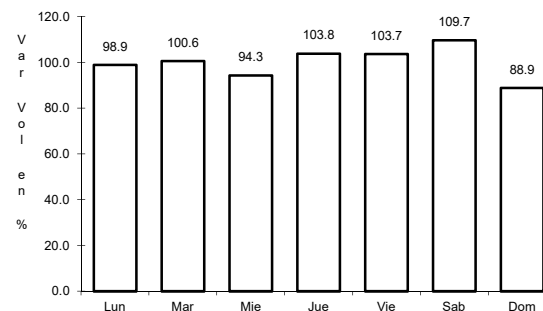
Sent: 0



Km: 171.49

Tipo: 1

Sent: 0



Km: 340.70

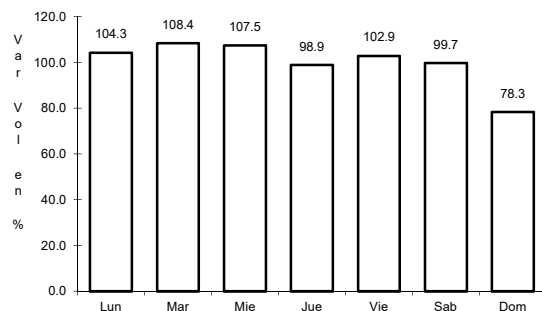
Tipo: 1

Sent: 0

3 CARR: Ent. Patti - Sahuayo

CLAVE: 16181

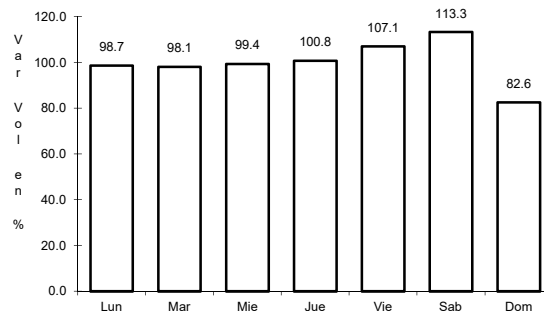
RUTA: MEX-110



Km: 0.00

Tipo: 3

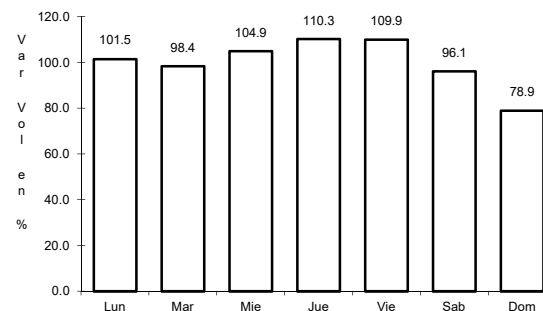
Sent: 0



Km: 44.26

Tipo: 1

Sent: 0



Km: 88.00

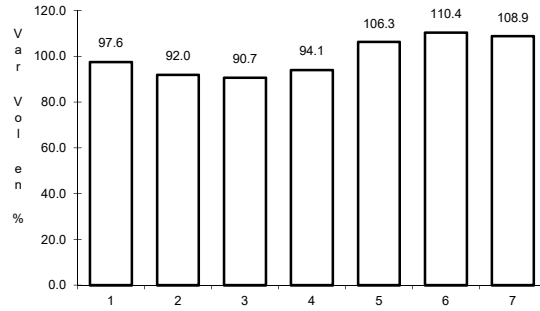
Tipo: 1

Sent: 0

4 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

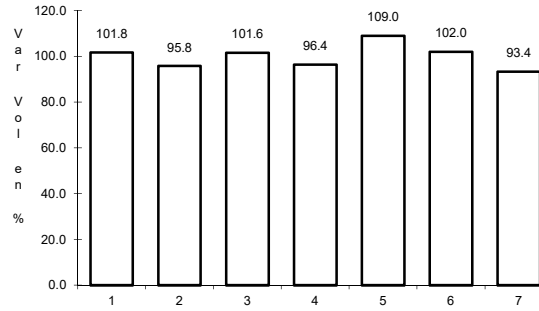
RUTA: MEX-200



Km: 0.00

Tipo: 3

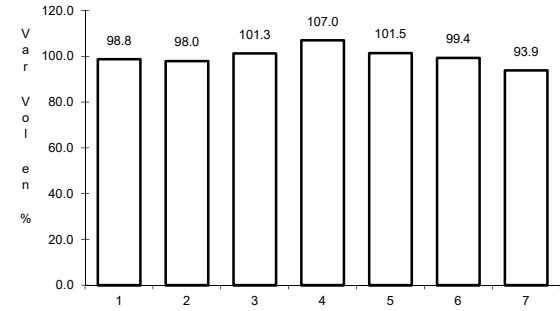
Sent: 0



Km: 190.10

Tipo: 3

Sent: 0



Km: 321.12

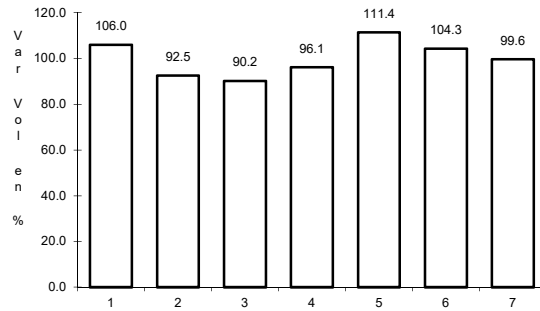
Tipo: 1

Sent: 0

5 CARR: Huajúmbaro - San José

CLAVE: 16555

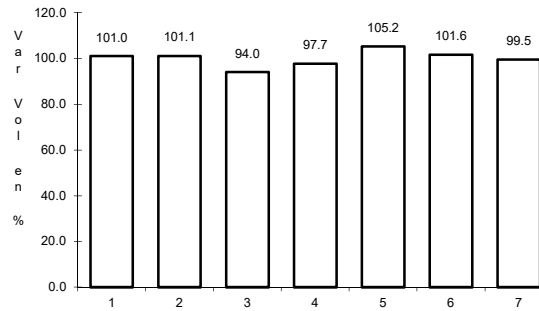
RUTA: MEX-051-120



Km: 0.00

Tipo: 3

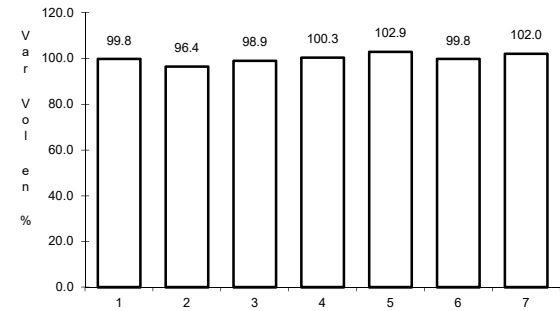
Sent: 0



Km: 33.83

Tipo: 3

Sent: 0



Km: 71.14

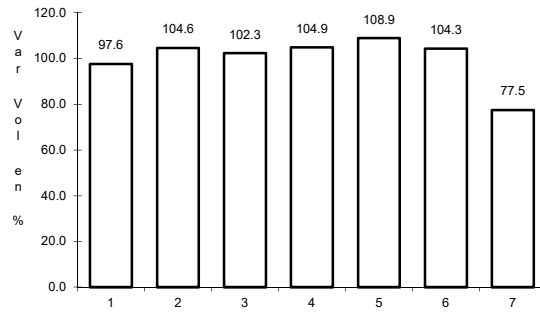
Tipo: 1

Sent: 0

6 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

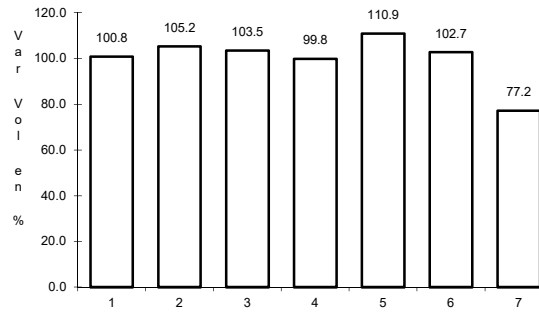
RUTA: MEX-090



Km: 2.78

Tipo: 1

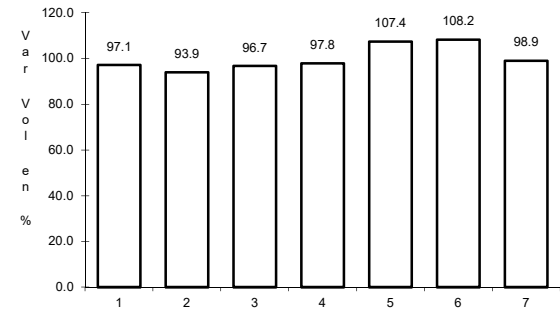
Sent: 1



Km: 2.78

Tipo: 1

Sent: 2



Km: 215.80

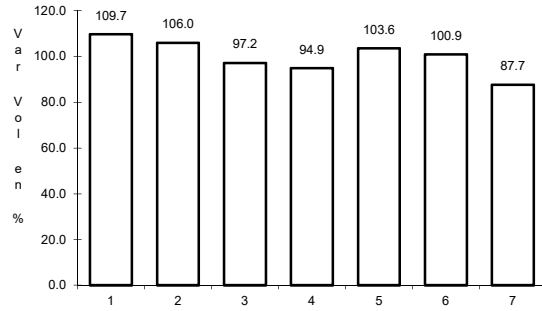
Tipo: 1

Sent: 0

7 CARR: Jiquilpan - Colima

CLAVE: 00156

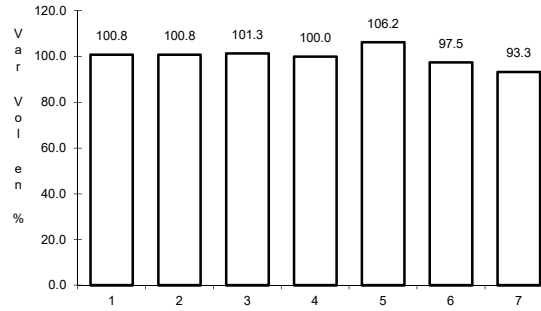
RUTA: MEX-110



Km: 0.00

Tipo: 3

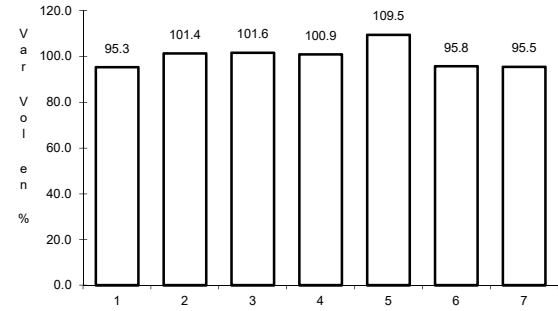
Sent: 0



Km: 222.00

Tipo: 1

Sent: 1



Km: 222.00

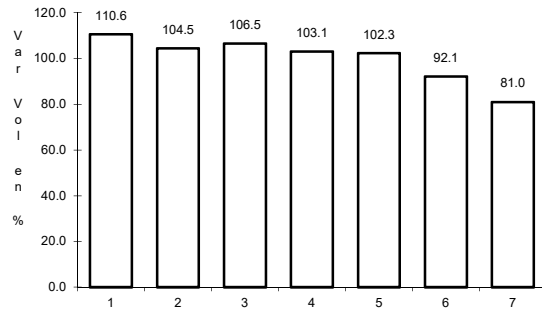
Tipo: 1

Sent: 2

8 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

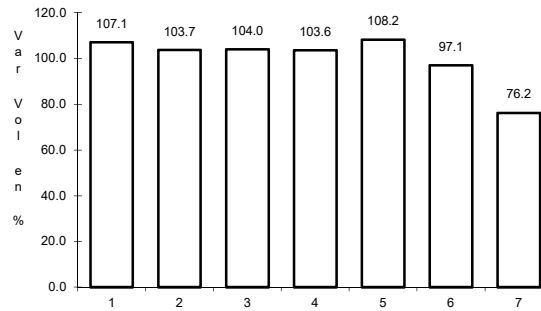
RUTA: MEX-015



Km: 0.00

Tipo: 3

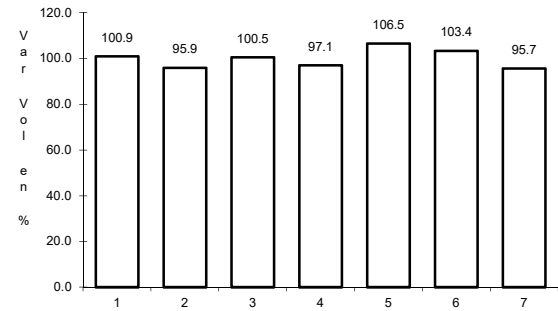
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 65.29

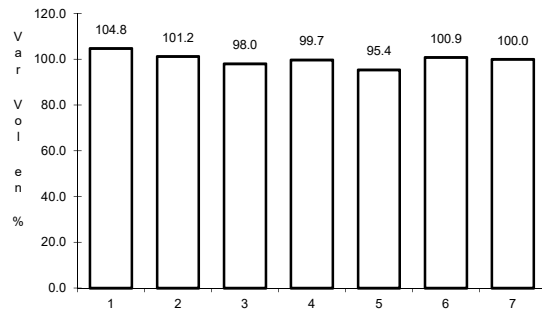
Tipo: 1

Sent: 0

9 CARR: La Noria - Acámbaro

CLAVE: 00131

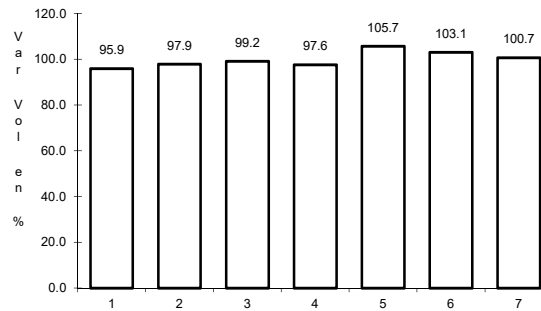
RUTA: MEX-120



Km: 0.00

Tipo: 3

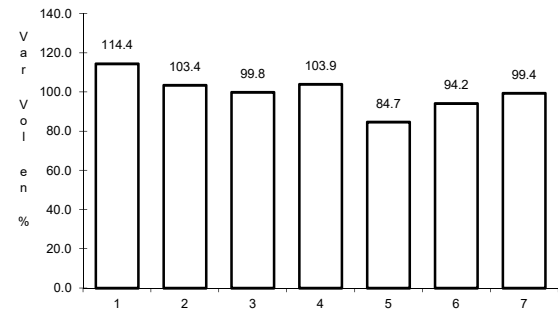
Sent: 0



Km: 59.35

Tipo: 3

Sent: 0



Km: 111.12

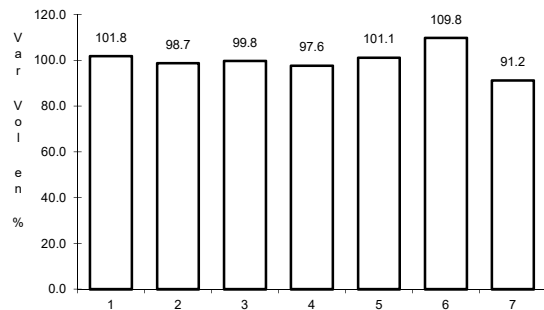
Tipo: 1

Sent: 0

10 CARR: La Orilla - Las Truchas

CLAVE: 16557

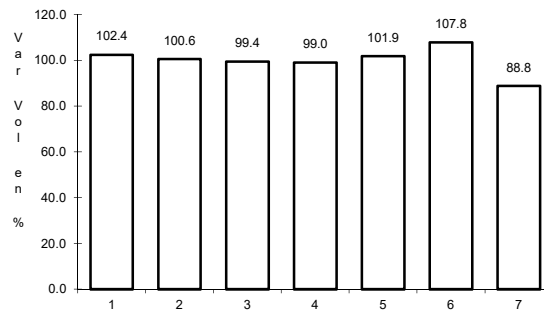
RUTA: MEX-200



Km: 0.00

Tipo: 3

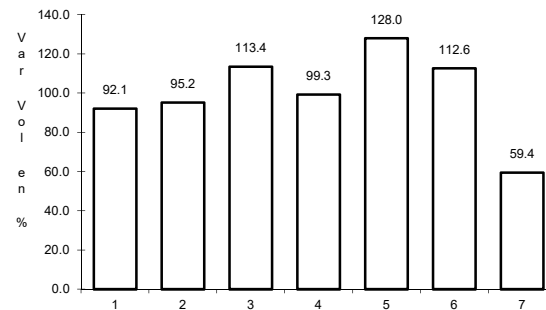
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.00

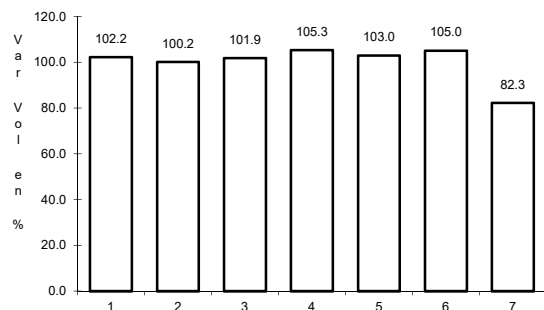
Tipo: 1

Sent: 0

11 CARR: La Piedad - Carapan

CLAVE: 16476

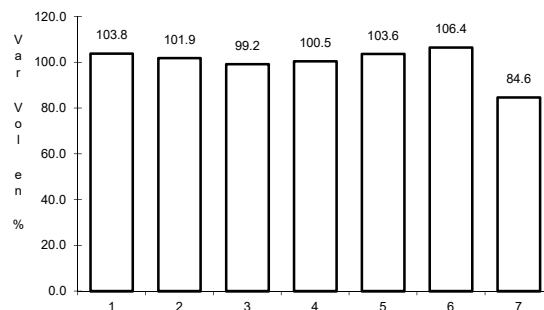
RUTA: MEX-037



Km: 0.00

Tipo: 3

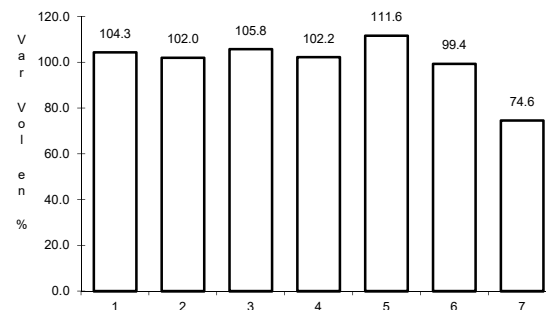
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 72.61

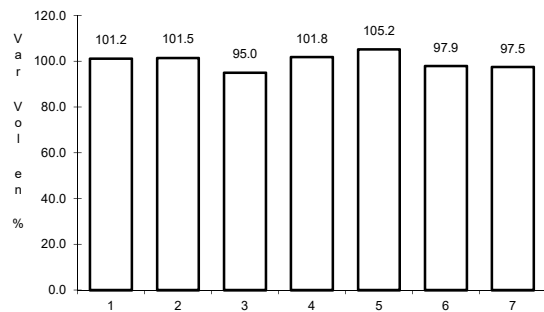
Tipo: 1

Sent: 0

12 CARR: Libramiento Oriente de Zamora

CLAVE:

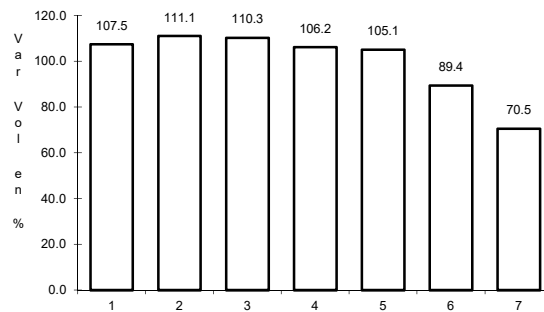
RUTA: MEX-015



Km: 0.00

Tipo: 3

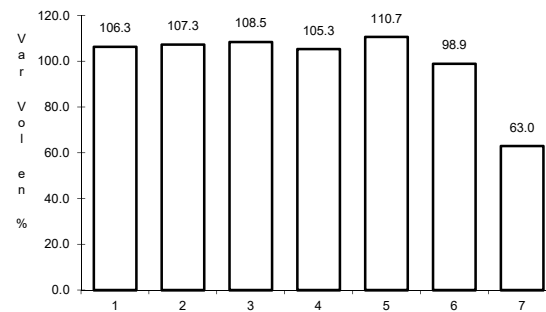
Sent: 0



Km: 7.25

Tipo: 3

Sent: 0



Km: 14.70

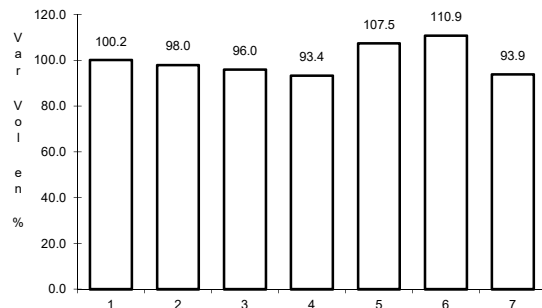
Tipo: 1

Sent: 0

13 CARR: Maravatío - Acámbaro

CLAVE: 00418

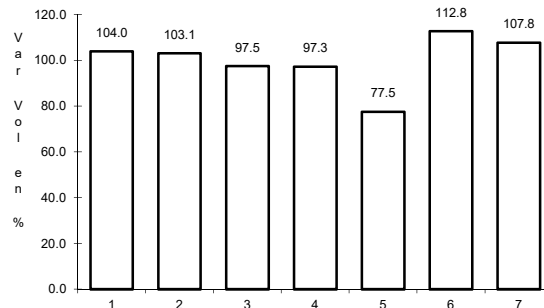
RUTA: MEX-061



Km: 0.00

Tipo: 3

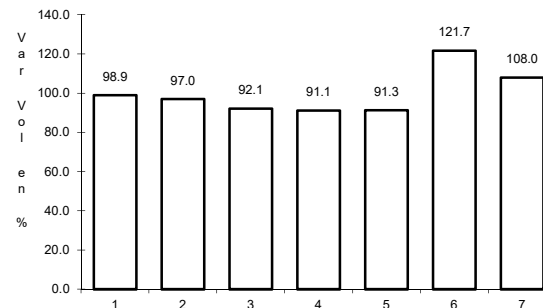
Sent: 0



Km: 13.00

Tipo: 3

Sent: 0



Km: 39.00

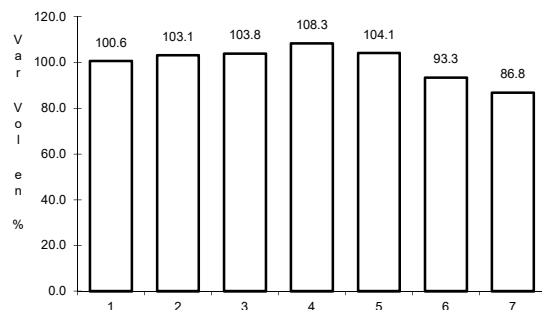
Tipo: 1

Sent: 0

14 CARR: Morelia - Jiquilpan

CLAVE: 16029

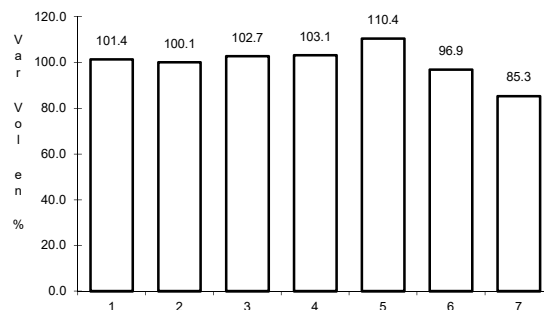
RUTA: MEX-015



Km: 3.10

Tipo: 3

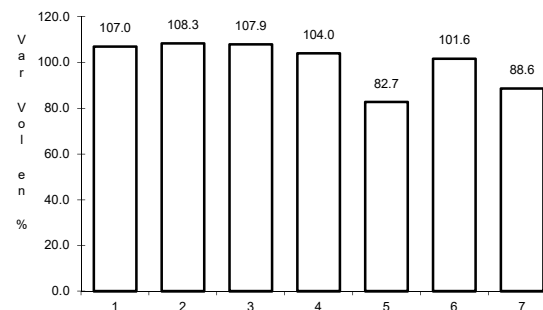
Sent: 1



Km: 3.10

Tipo: 3

Sent: 2



Km: 105.02

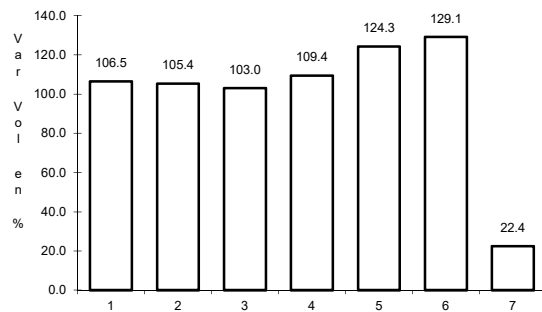
Tipo: 1

Sent: 0

15 CARR: Morelia - Pátzcuaro

CLAVE: 16009

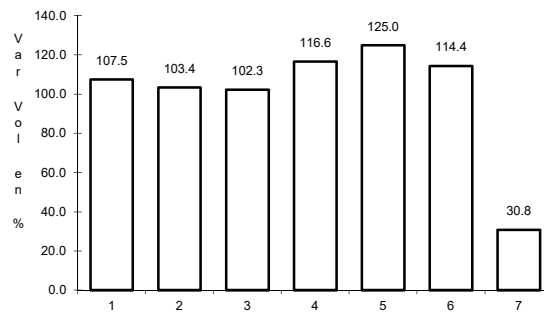
RUTA: MEX-014



Km: 3.00

Tipo: 3

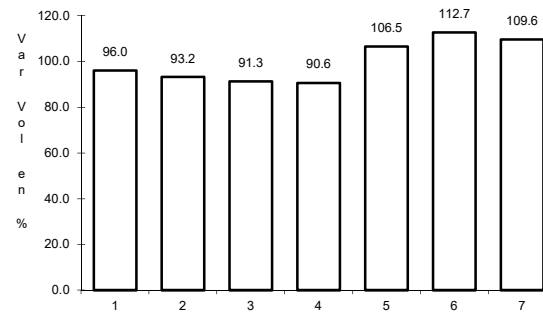
Sent: 1



Km: 3.00

Tipo: 3

Sent: 2



Km: 50.70

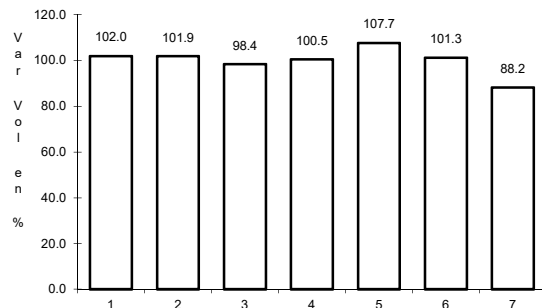
Tipo: 1

Sent: 1

16 CARR: Morelia - Salamanca

CLAVE: 00124

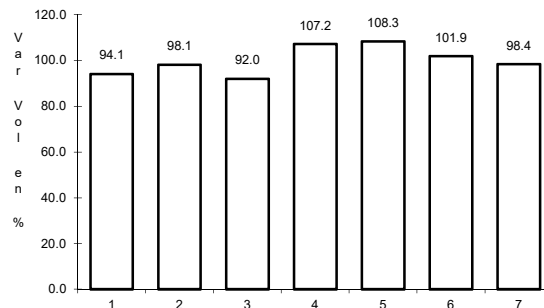
RUTA: MEX-043



Km: 2.70

Tipo: 3

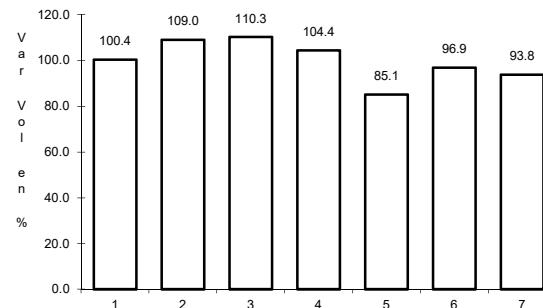
Sent: 1



Km: 2.70

Tipo: 3

Sent: 2



Km: 61.36

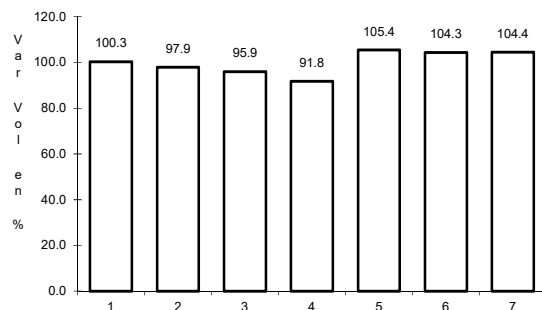
Tipo: 3

Sent: 0

17 CARR: Pátzcuaro - Uruapan

CLAVE: 16484

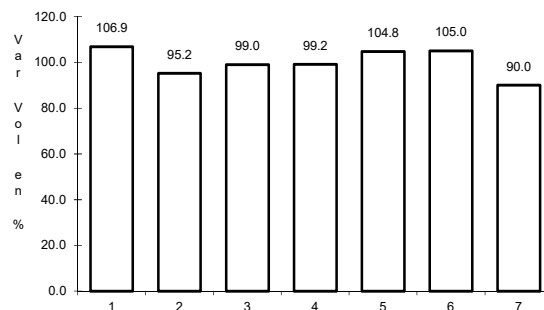
RUTA: MEX-014



Km: 0.00

Tipo: 3

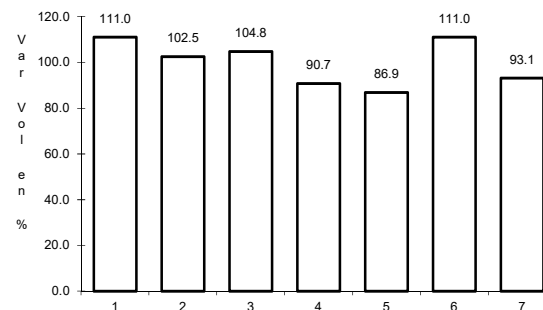
Sent: 0



Km: 62.60

Tipo: 1

Sent: 1



Km: 62.60

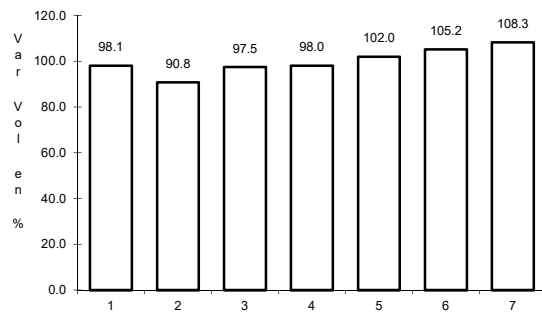
Tipo: 1

Sent: 2

18 CARR: Quiroga - Tepalcatepec

CLAVE: 16125

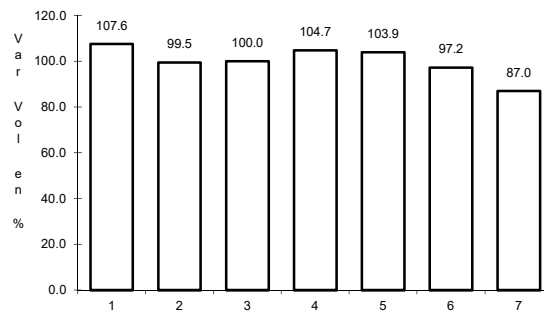
RUTA: MEX-120



Km: 0.00

Tipo: 3

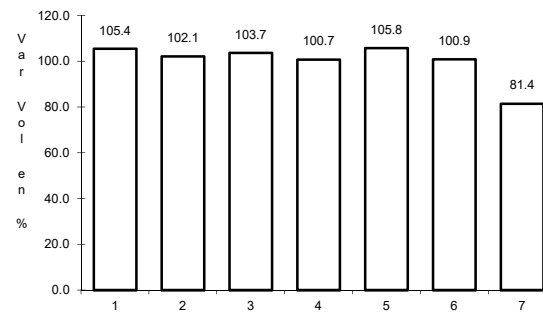
Sent: 0



Km: 123.20

Tipo: 3

Sent: 0



Km: 233.90

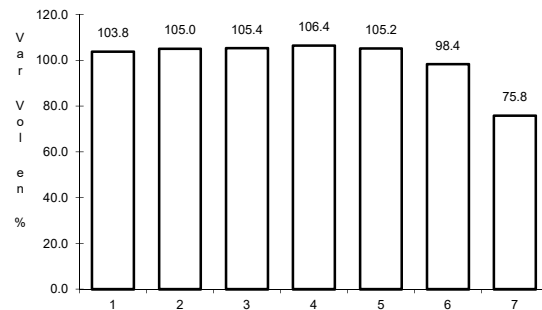
Tipo: 3

Sent: 0

19 CARR: Rinconada - La Piedad

CLAVE: 16243

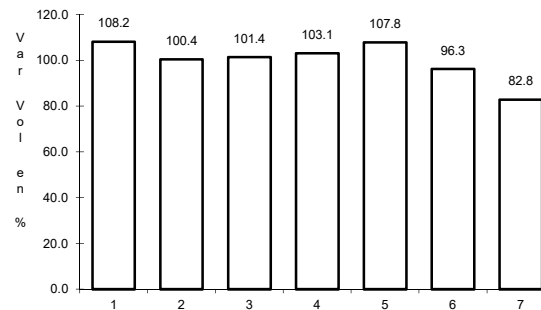
RUTA: MEX-015



Km: 0.00

Tipo: 3

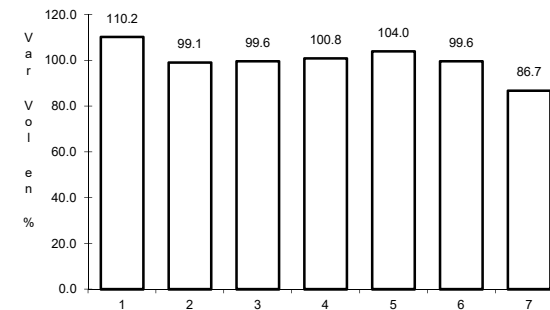
Sent: 0



Km: 18.40

Tipo: 1

Sent: 0



Km: 46.40

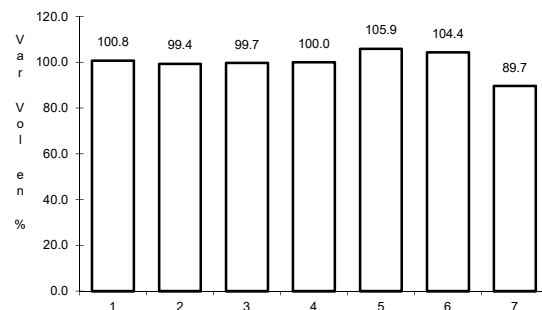
Tipo: 1

Sent: 0

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

CLAVE: 16421

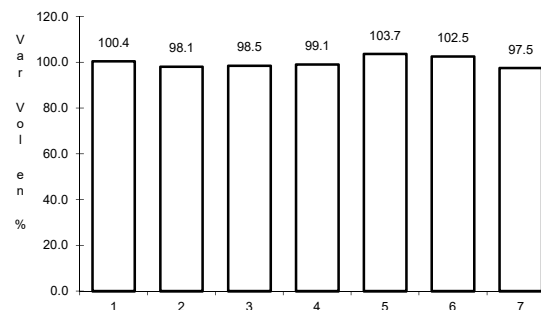
RUTA: MEX-200



Km: 0.00

Tipo: 3

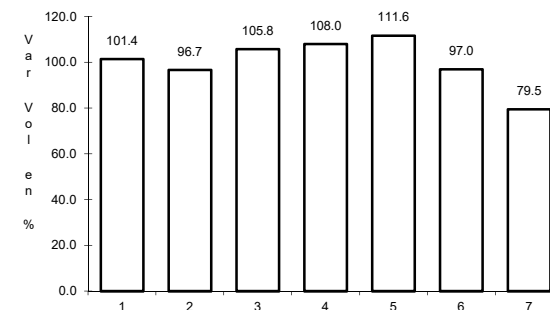
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 6.00

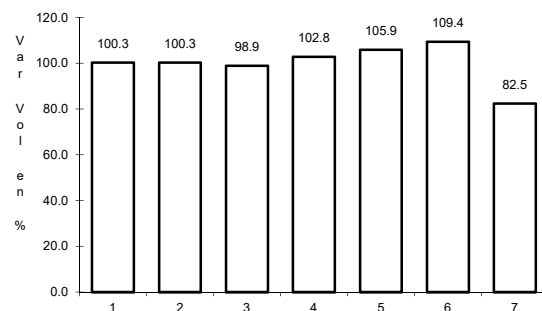
Tipo: 1

Sent: 1

21 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

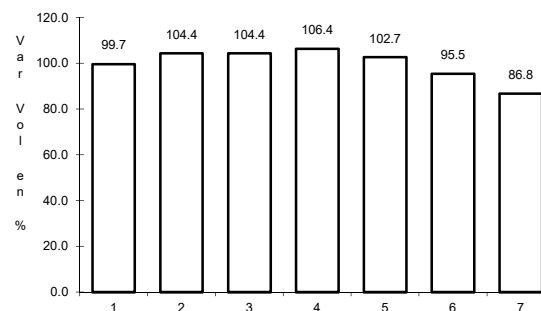
RUTA: MEX-134



Km: 1.78

Tipo: 3

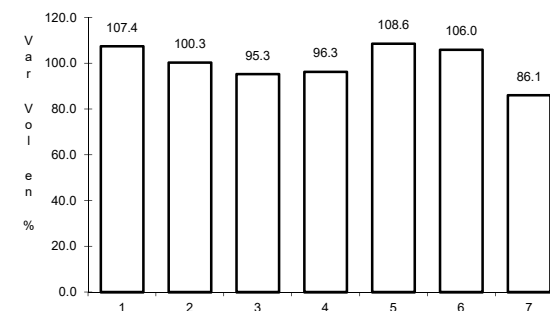
Sent: 1



Km: 1.78

Tipo: 3

Sent: 2



Km: 216.00

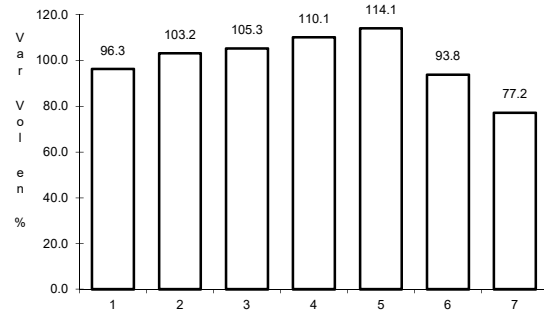
Tipo: 1

Sent: 0

22 CARR: Toluca - Morelia

CLAVE: 00448

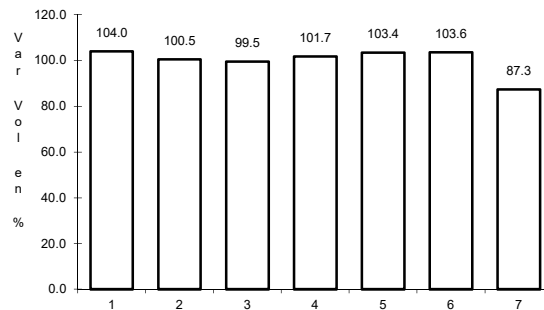
RUTA: MEX-015



Km: 1.00

Tipo: 3

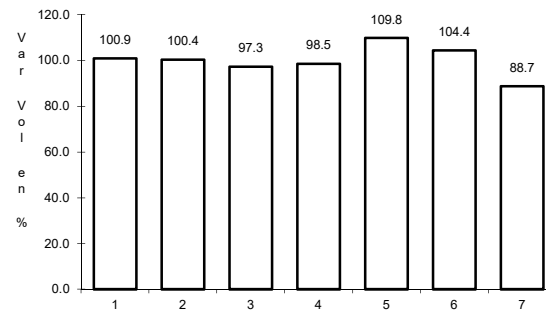
Sent: 1



Km: 1.00

Tipo: 3

Sent: 2



Km: 114.30

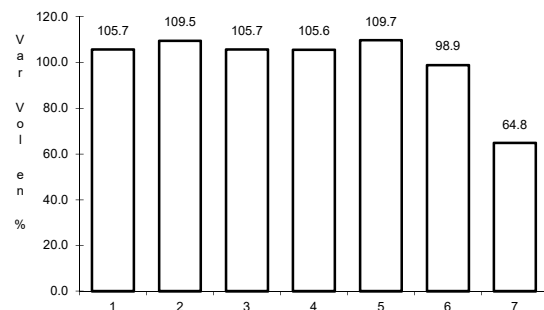
Tipo: 3

Sent: 0

23 CARR: Zamora - Vista Hermosa

CLAVE: 16242

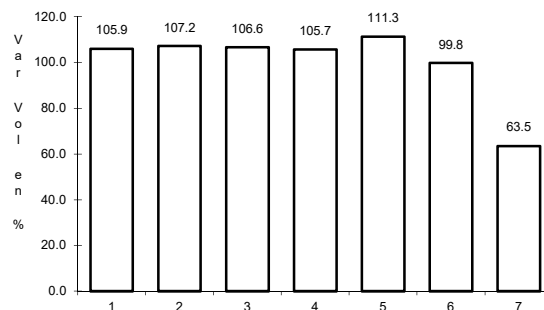
RUTA: MEX-035



Km: 0.00

Tipo: 3

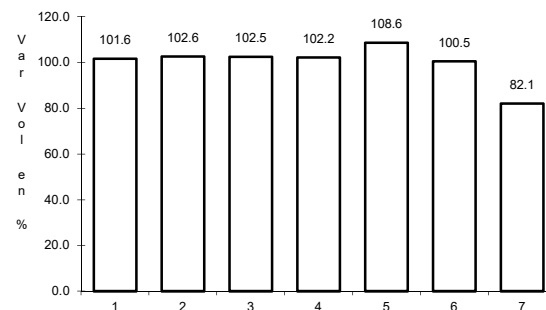
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 43.30

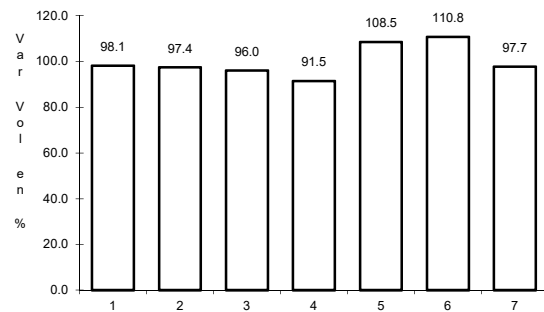
Tipo: 1

Sent: 0

24 CARR: Zihuatanejo - La Mira

CLAVE: 00121

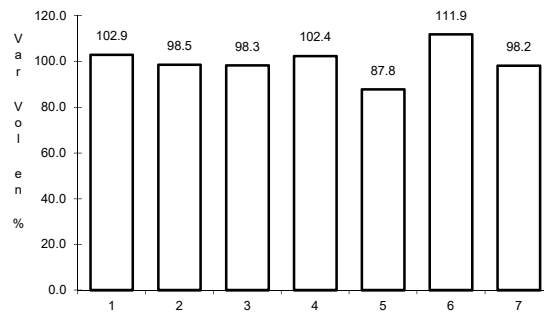
RUTA: MEX-200



Km: 0.00

Tipo: 3

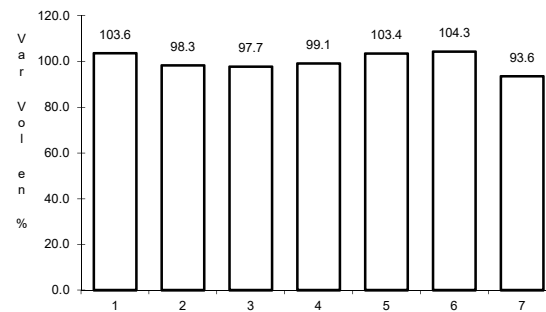
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 123.60

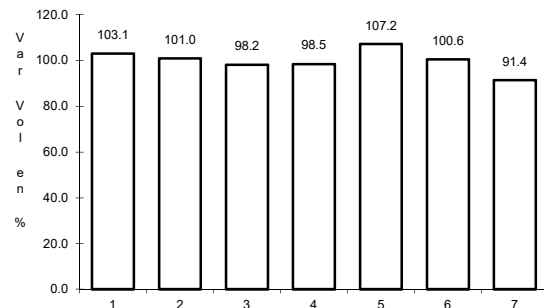
Tipo: 1

Sent: 0

25 CARR: Zitácuaro - Cd. Altamirano

CLAVE: 16006

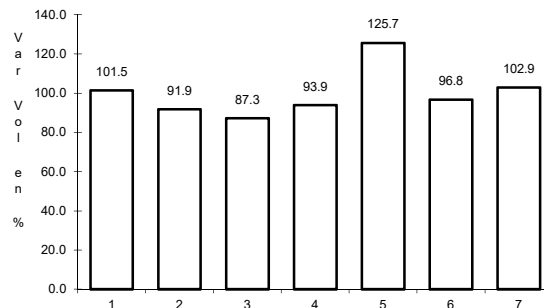
RUTA: MEX-051



Km: 3.60

Tipo: 3

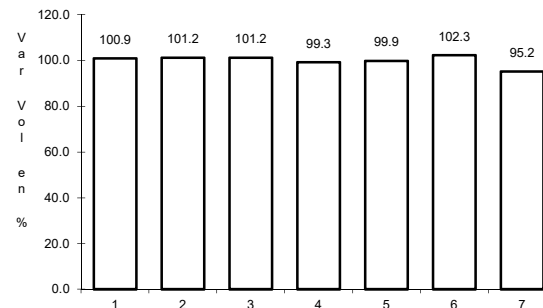
Sent: 0



Km: 104.50

Tipo: 3

Sent: 0



Km: 214.50

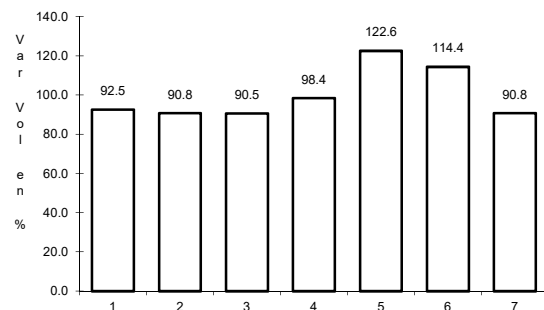
Tipo: 1

Sent: 0

26 CARR: Atlacomulco - Maravatío (Cuota)

CLAVE: 00018

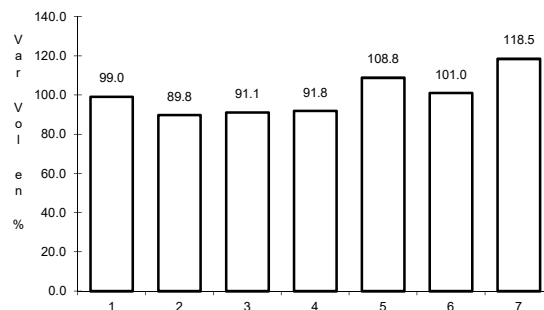
RUTA: MEX-015D



Km: 0.00

Tipo: 3

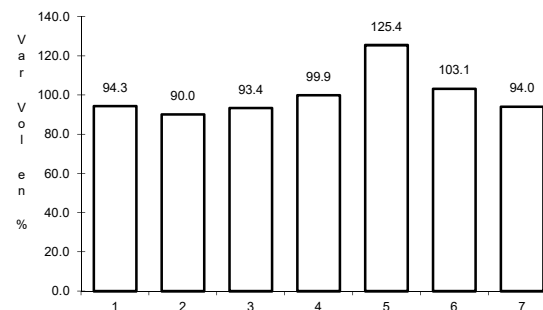
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 63.62

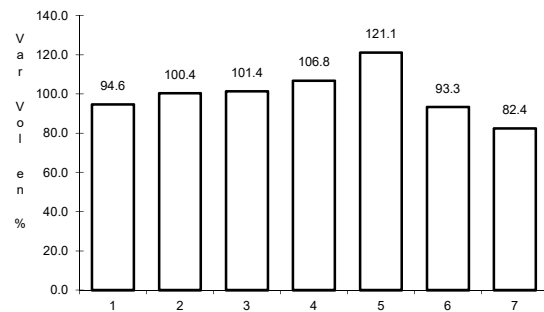
Tipo: 1

Sent: 1

28 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

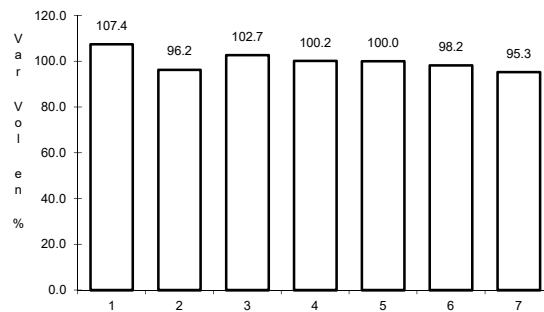
RUTA: MEX-110D



Km: 76.50

Tipo: 3

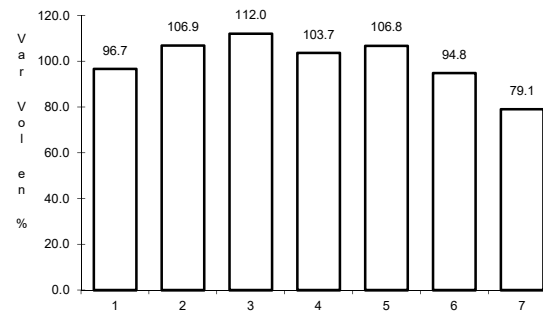
Sent: 1



Km: 76.50

Tipo: 3

Sent: 2



Km: 96.70

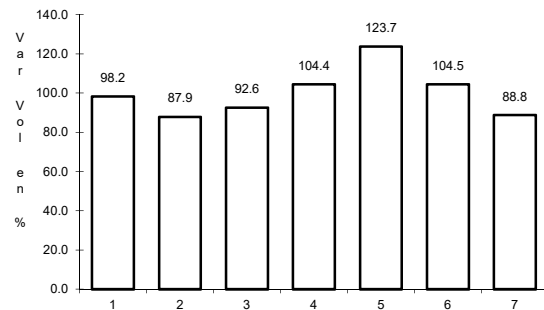
Tipo: 1

Sent: 1

29 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

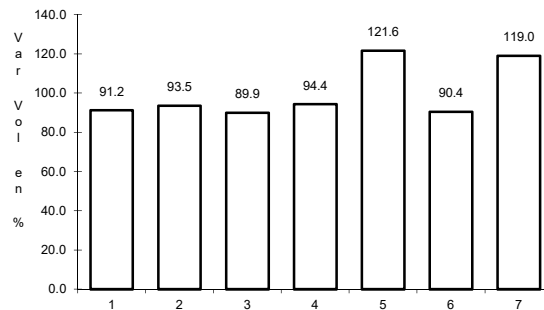
RUTA: MEX-015D



Km: 63.62

Tipo: 3

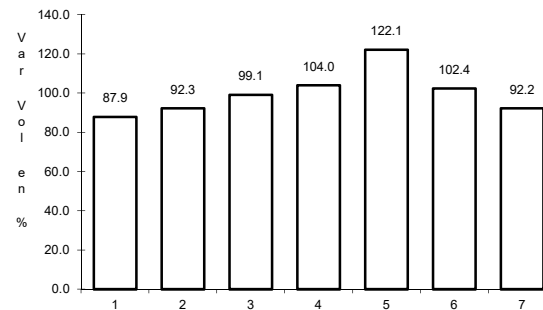
Sent: 1



Km: 63.62

Tipo: 3

Sent: 2



Km: 375.00

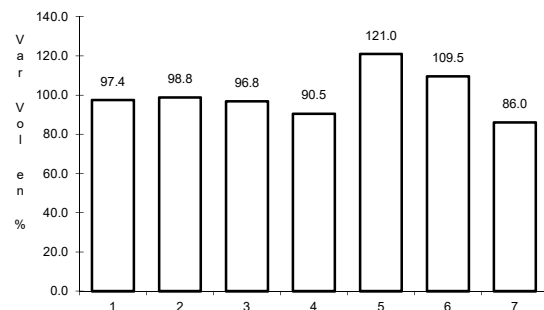
Tipo: 1

Sent: 1

30 CARR: Morelia - Salamanca (Cuota)

CLAVE: 00124

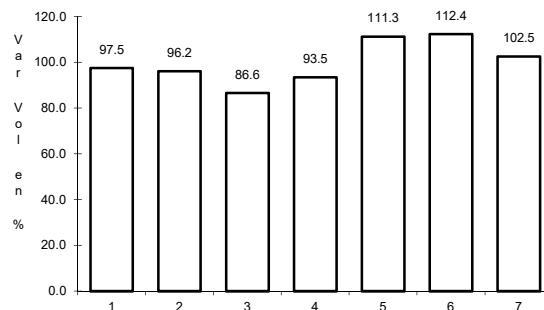
RUTA: MEX-043D



Km: 0.00

Tipo: 3

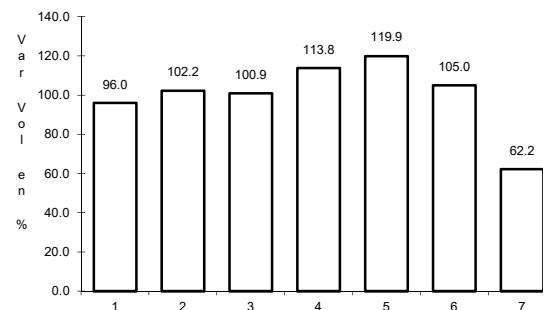
Sent: 0



Km: 77.09

Tipo: 1

Sent: 0



Km: 81.94

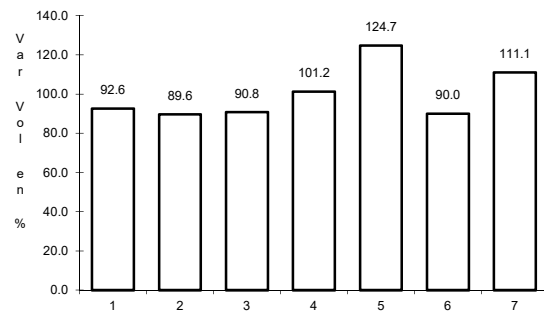
Tipo: 1

Sent: 0

31 CARR: Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

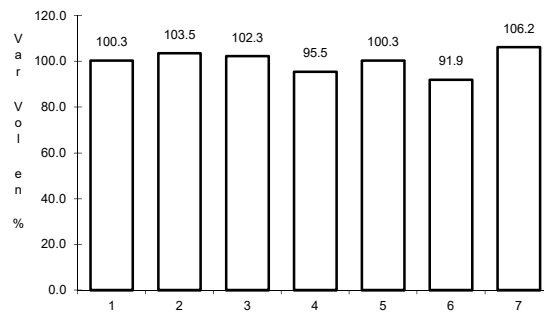
RUTA: MEX-037D



Km: 153.90

Tipo: 3

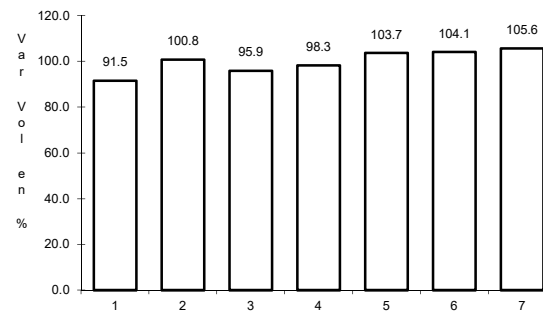
Sent: 0



Km: 282.37

Tipo: 1

Sent: 0



Km: 282.37

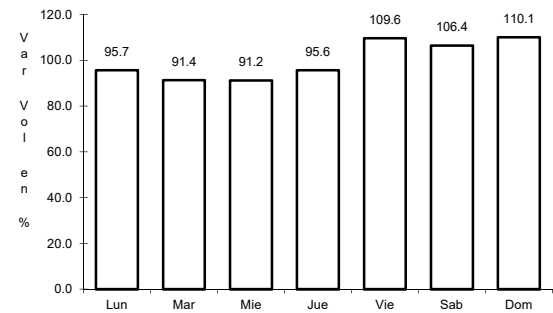
Tipo: 3

Sent: 0

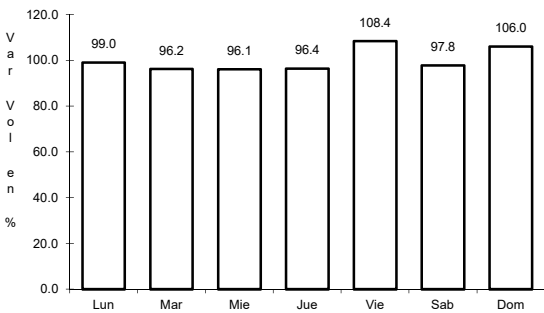
32 CARR: Pátzcuaro - Uruapan (Cuota)

CLAVE: 16011

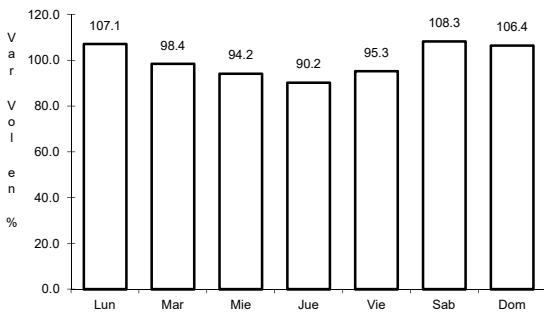
RUTA: MEX-014D



Km: 48.00 Tipo: 3 Sent: 0



Km: 53.80 Tipo: 3 Sent: 0

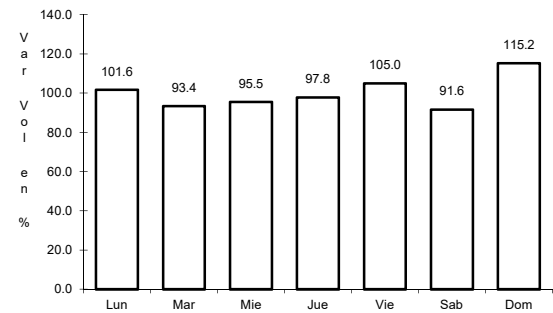


Km: 94.70 Tipo: 3 Sent: 0

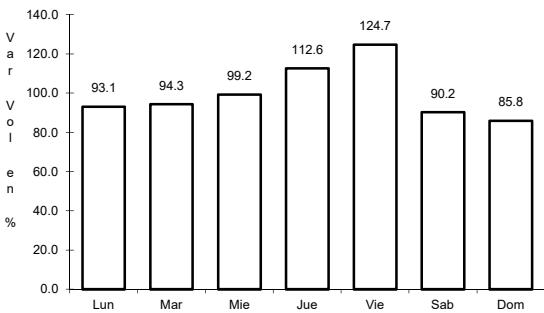
33 CARR: Uruapan - Nueva Italia (Cuota)

CLAVE: 00032

RUTA: MEX-037D



Km: 94.70 Tipo: 3 Sent: 0

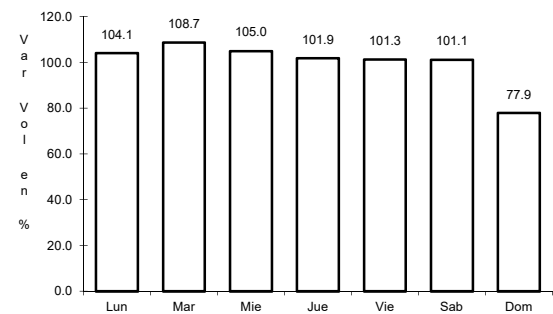


Km: 153.90 Tipo: 1 Sent: 0

34 CARR: Apatzingán - Aguililla

CLAVE: 16591

RUTA: MICH

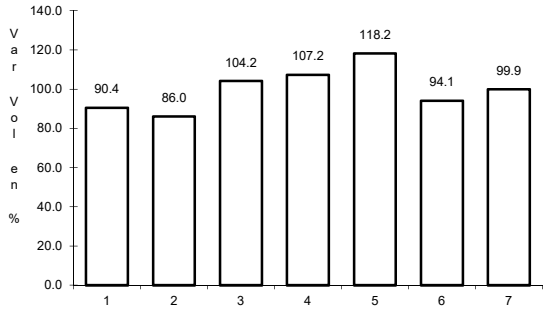


Km: 0.00 Tipo: 3 Sent: 0

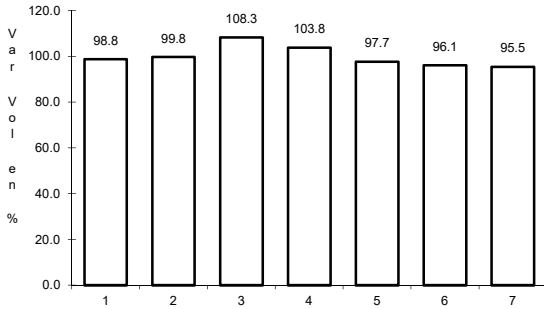
35 CARR: Comanja - Huaniqueo

CLAVE: 16024

RUTA: MICH-024



Km: 0.00 Tipo: 3 Sent: 0

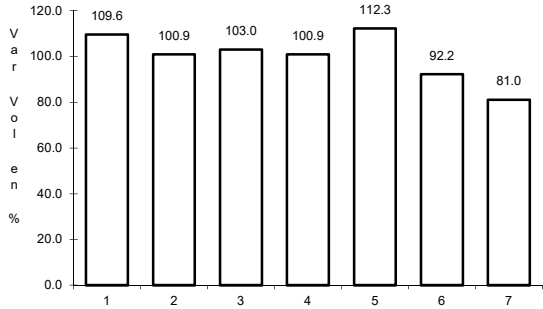


Km: 27.10 Tipo: 1 Sent: 0

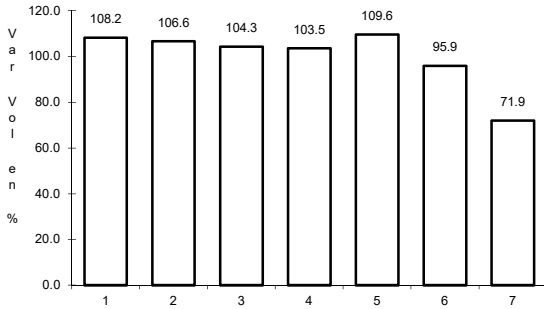
36 CARR: Cotija - Emiliano Zapata

CLAVE: 16024

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

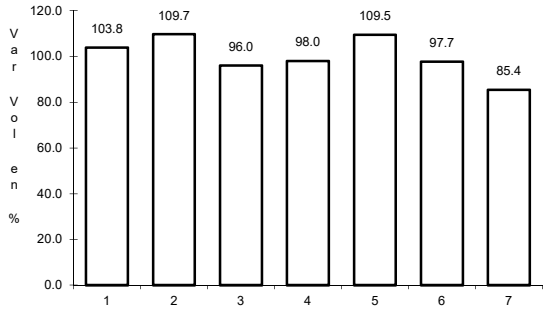


Km: 30.00 Tipo: 1 Sent: 0

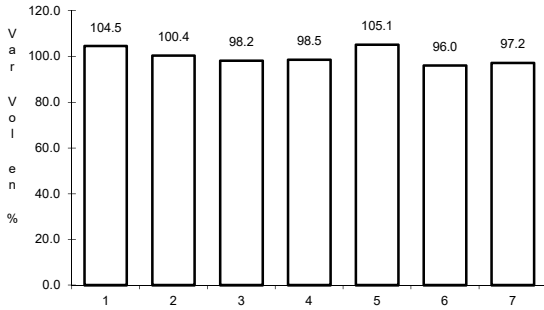
37 CARR: Cuitzeo - Zinápapo

CLAVE: 16027

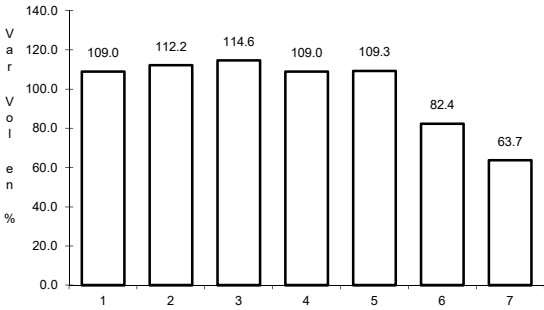
RUTA: MICH-027



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

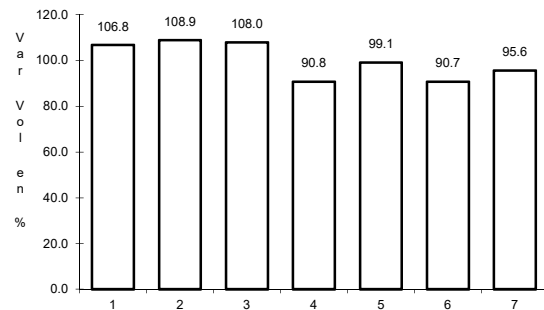


Km: 123.70 Tipo: 1 Sent: 0

38 CARR: El Correo - Lagunillas

CLAVE: 16014

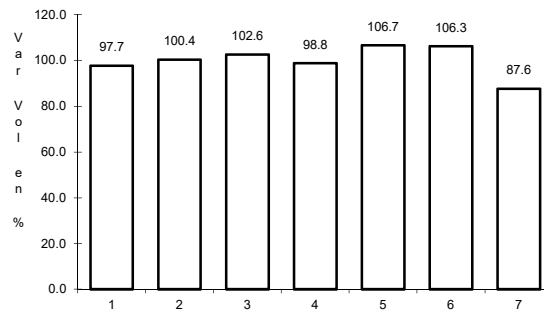
RUTA: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 10.60

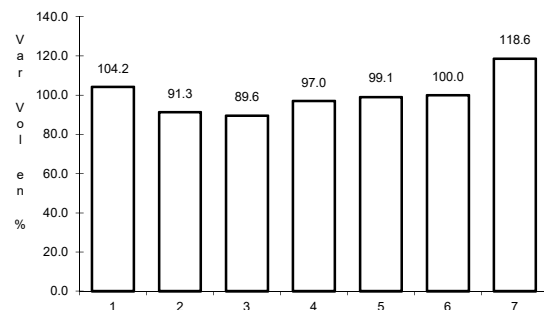
Tipo: 1

Sent: 0

39 CARR: El Temascal - El Limón

CLAVE: 16014

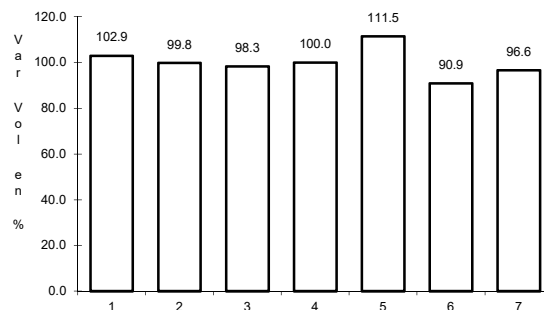
RUTA: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 92.30

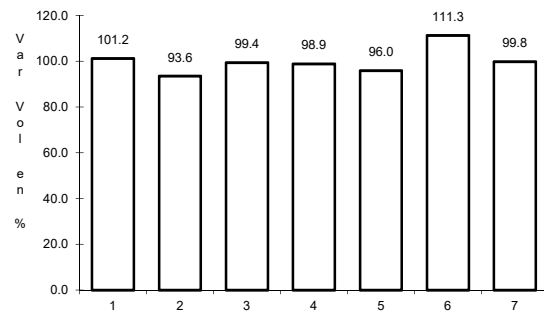
Tipo: 1

Sent: 0

40 CARR: Gabriel Zamora - Dr. Miguel Silva

CLAVE: 00032

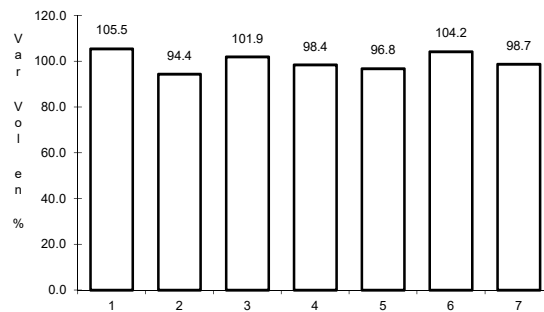
RUTA: MICH



Km: 0.00

Tipo: 3

Sent: 0



Km: 55.20

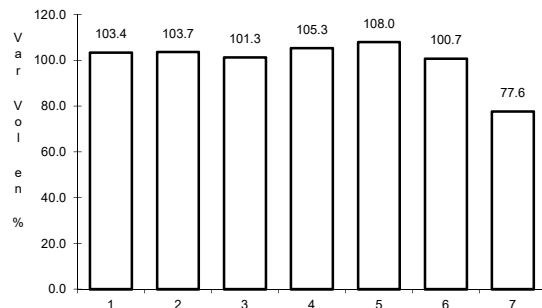
Tipo: 1

Sent: 0

41 CARR: Jacona - Buenavista Tomatlán

CLAVE: 16016

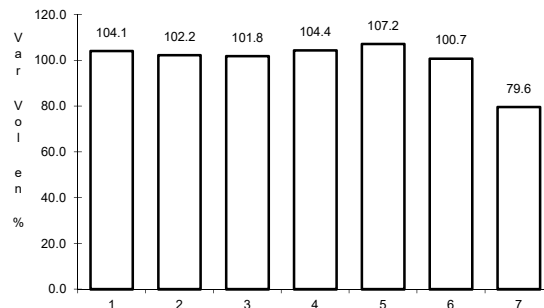
RUTA: MICH-016



Km: 0.00

Tipo: 3

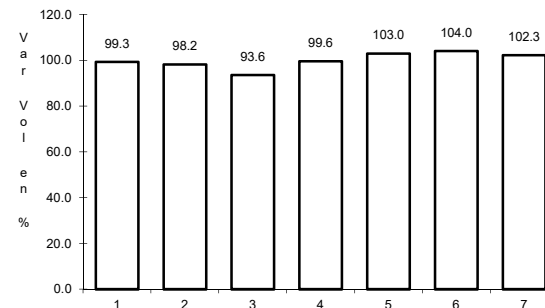
Sent: 0



Km: 60.00

Tipo: 1

Sent: 0



Km: 123.00

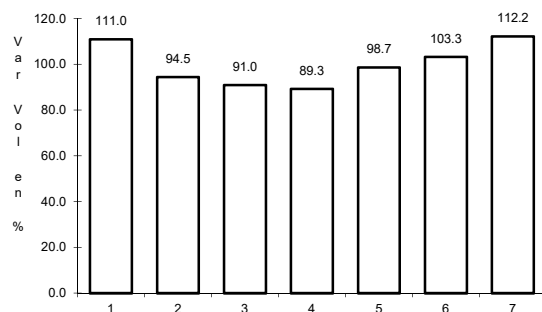
Tipo: 1

Sent: 0

42 CARR: La Paz - Tepetongo

CLAVE: 16557

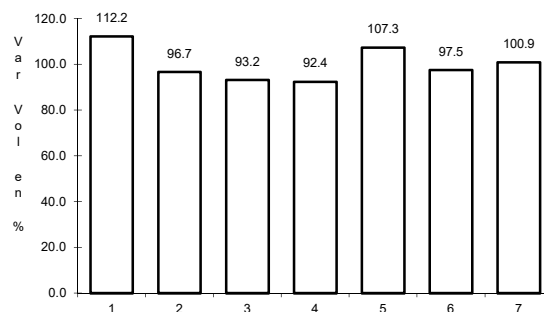
RUTA: MICH



Km: 0.00

Tipo: 3

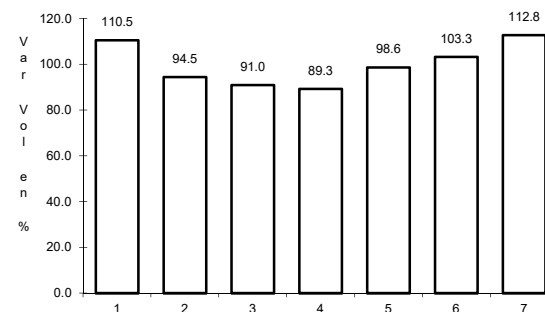
Sent: 0



Km: 5.20

Tipo: 3

Sent: 0



Km: 45.00

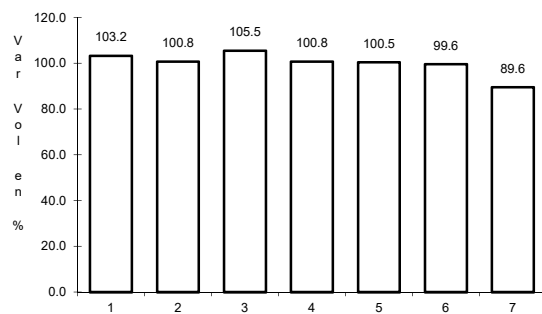
Tipo: 1

Sent: 0

43 CARR: Libramiento de Uruapan

CLAVE: 16425

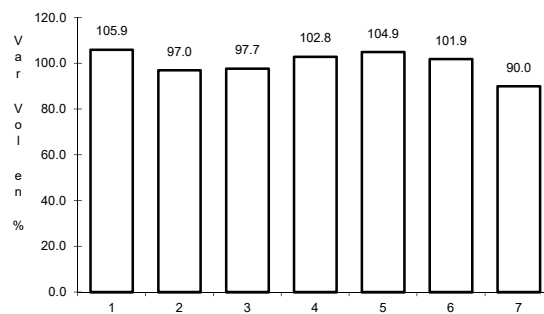
RUTA: MICH



Km: 0.00

Tipo: 3

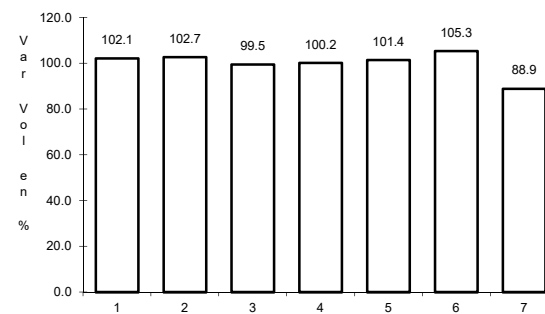
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.70

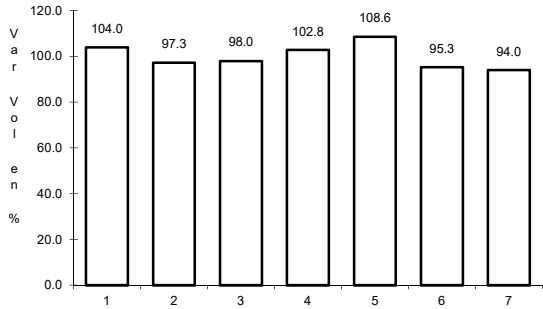
Tipo: 1

Sent: 1

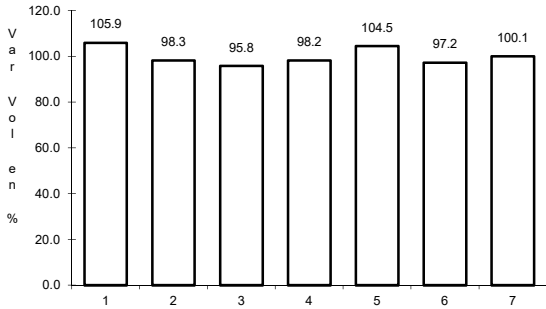
44 CARR: Pátzcuaro - Chupícuaro

CLAVE: 16241

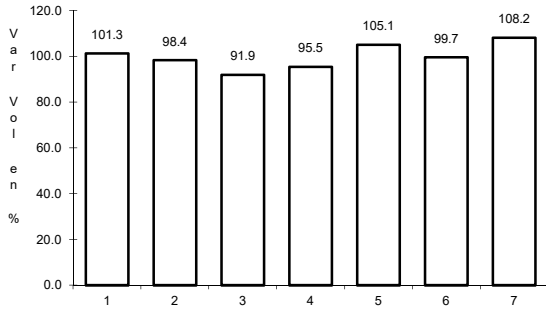
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 17.00 Tipo: 1 Sent: 0

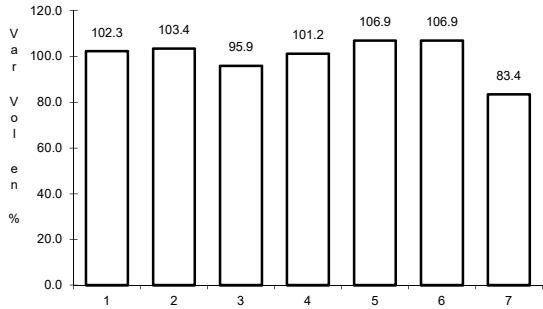


Km: 41.80 Tipo: 1 Sent: 0

45 CARR: Ramal a Coahuayana

CLAVE: 16069

RUTA: MICH-069

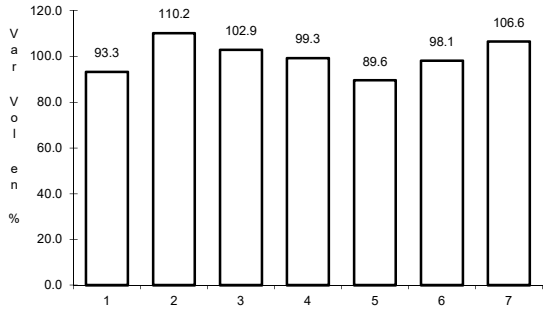


Km: 0.00 Tipo: 3 Sent: 0

46 CARR: Ramal a Infiernillo

CLAVE: 16010

RUTA: MICH-010

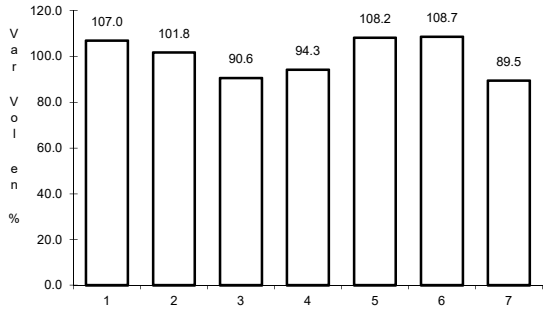


Km: 0.00 Tipo: 3 Sent: 0

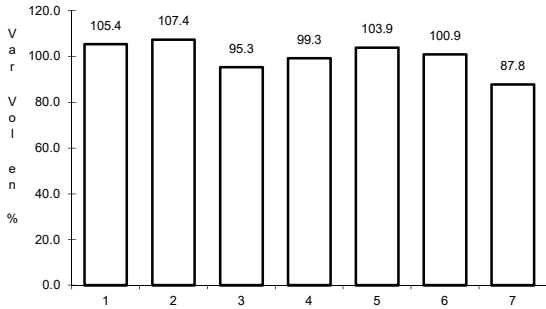
47 CARR: San Felipe Alzati - Anganguo

CLAVE: 16556

RUTA: MICH-044



Km: 0.00 Tipo: 3 Sent: 0

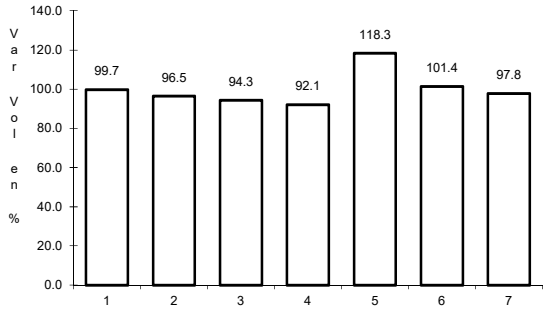


Km: 24.00 Tipo: 1 Sent: 0

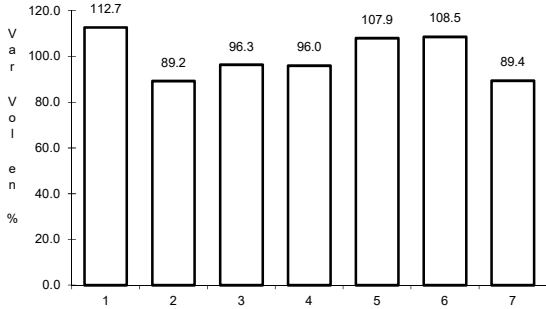
48 CARR: San Juan Tumbio - Cherán

CLAVE: 16556

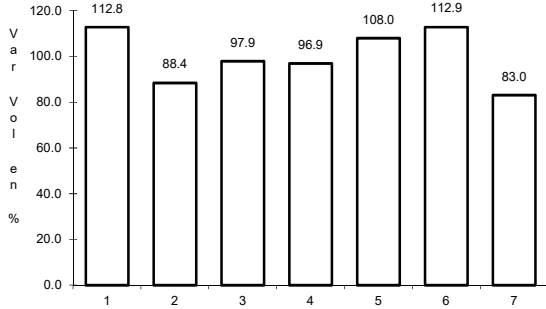
RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0



Km: 28.50 Tipo: 3 Sent: 0

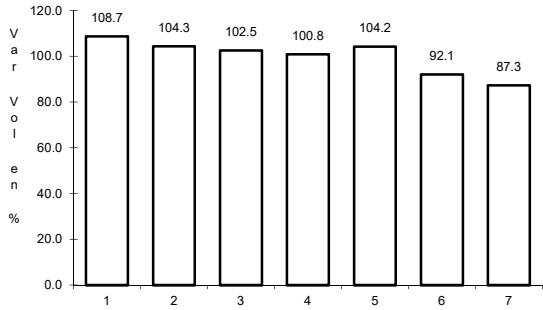


Km: 35.80 Tipo: 1 Sent: 0

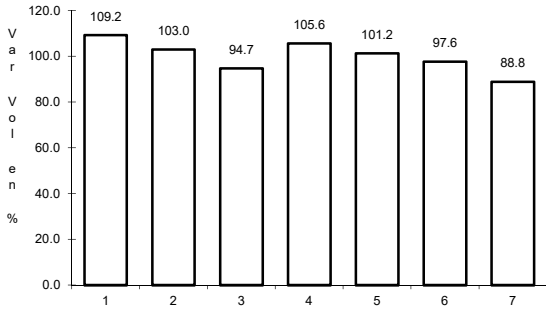
49 CARR: T. C. (Carapan - Playa Azul) - Peribán de Ramos

CLAVE: 16556

RUTA: MICH



Km: 0.00 Tipo: 3 Sent: 0

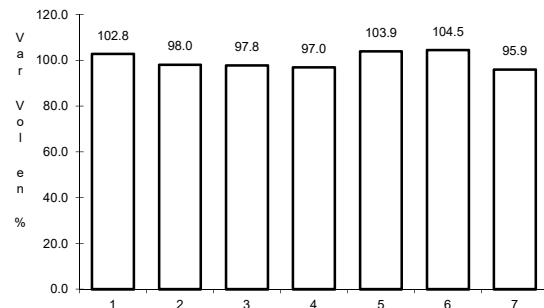


Km: 50.00 Tipo: 1 Sent: 0

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

CLAVE: 16584

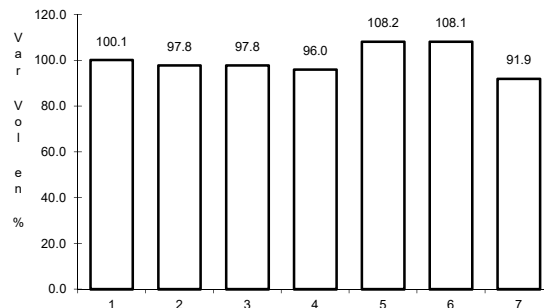
RUTA: MICH-122



Km: 0.00

Tipo: 3

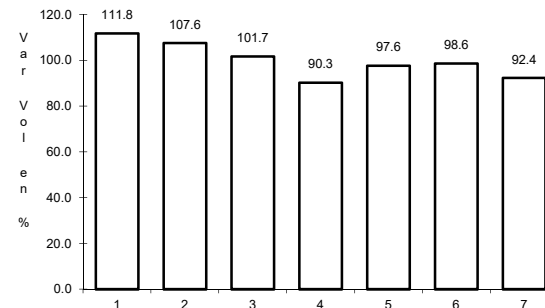
Sent: 0



Km: 14.00

Tipo: 3

Sent: 0



Km: 28.00

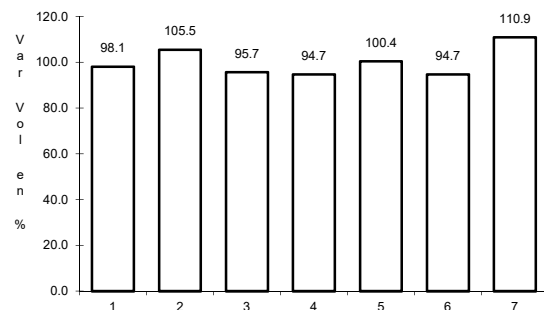
Tipo: 1

Sent: 0

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

CLAVE: 00195

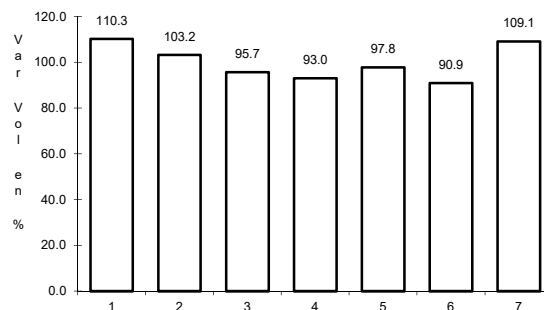
RUTA: EM-003-MICH



Km: 0.00

Tipo: 3

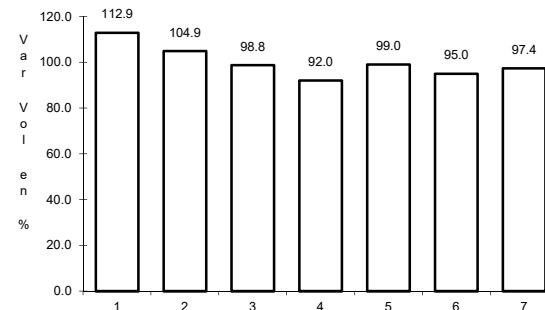
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 24.00

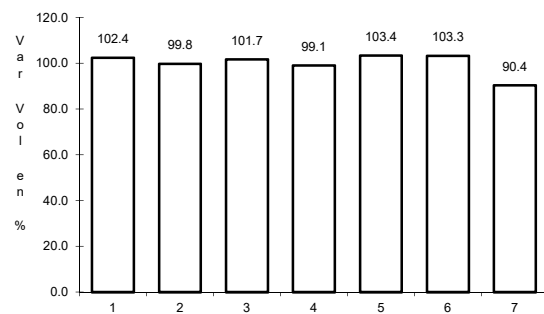
Tipo: 1

Sent: 0

52 CARR: Tepalcatepec - Aquila

CLAVE: 16421

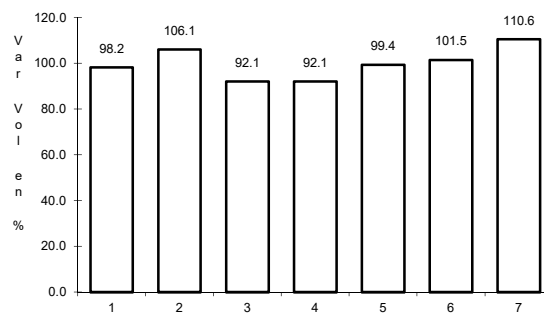
RUTA: MICH



Km: 0.00

Tipo: 3

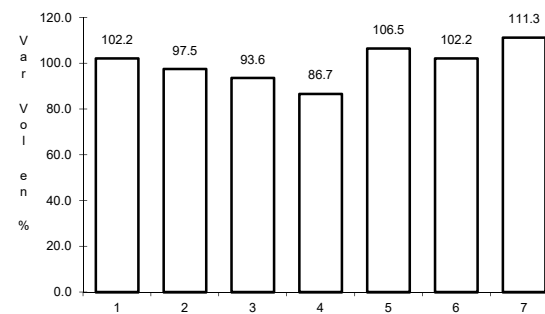
Sent: 0



Km: 70.30

Tipo: 1

Sent: 0



Km: 160.20

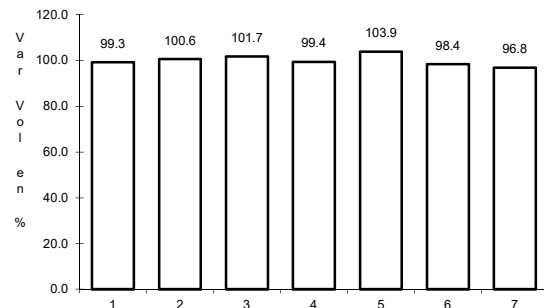
Tipo: 1

Sent: 0

53 CARR: Tiripetío - Eréndira

CLAVE: 16422

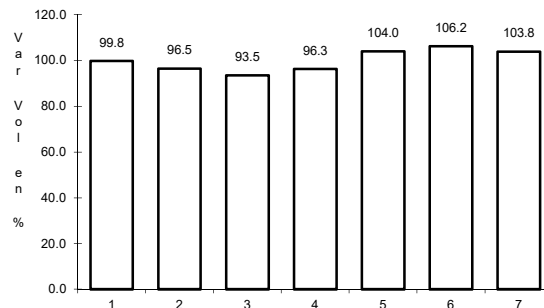
RUTA: MICH



Km: 0.00

Tipo: 3

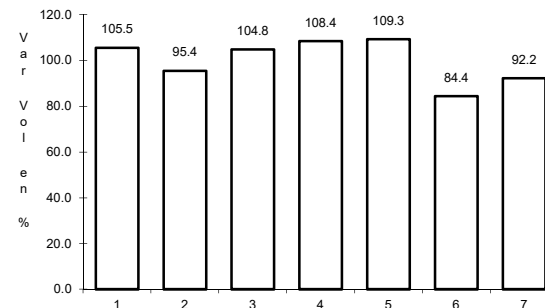
Sent: 0



Km: 23.20

Tipo: 1

Sent: 0



Km: 150.00

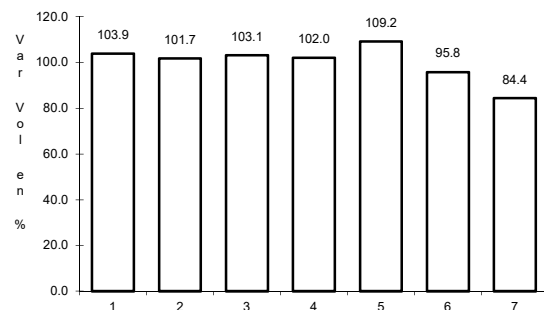
Tipo: 1

Sent: 0

54 CARR: Tocumbo - Cotija

CLAVE: 16042

RUTA: MICH-042



Km: 0.00

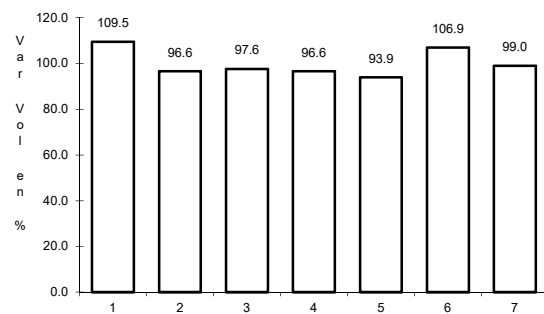
Tipo: 3

Sent: 0

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

CLAVE: 00448

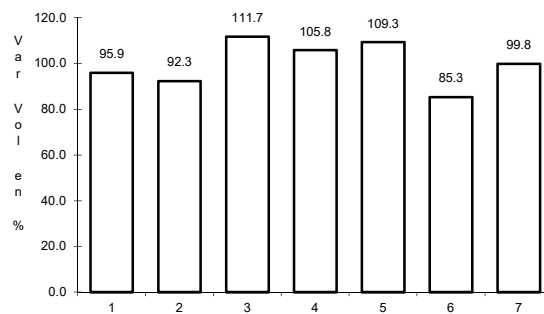
RUTA: MICH



Km: 0.00

Tipo: 3

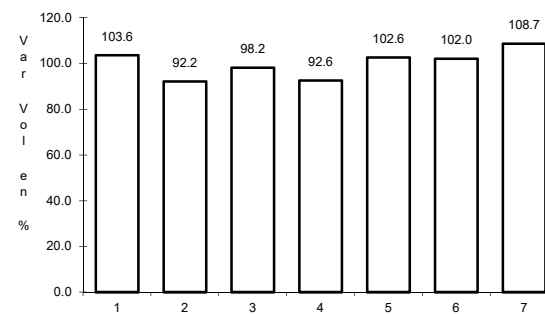
Sent: 0



Km: 33.00

Tipo: 1

Sent: 0



Km: 33.00

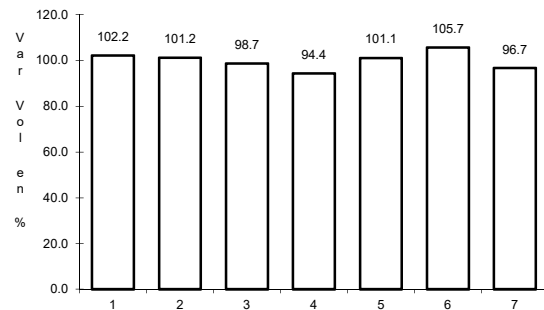
Tipo: 3

Sent: 0

56 CARR: Uruapan - El Copetiro

CLAVE: 00448

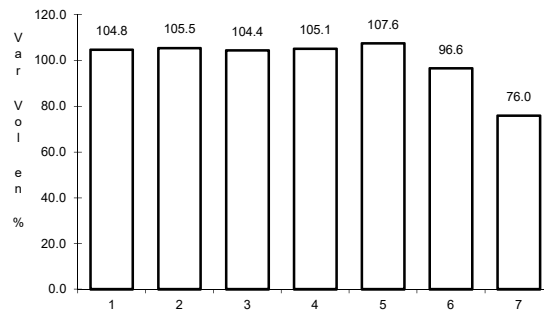
RUTA: MICH



Km: 0.00

Tipo: 3

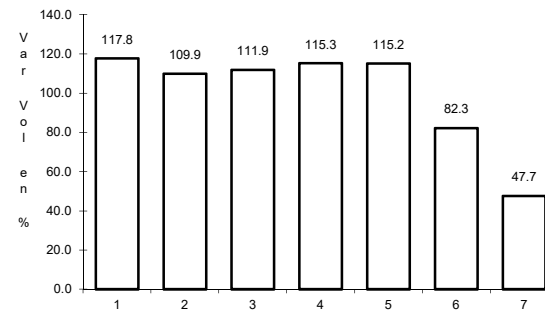
Sent: 0



Km: 12.50

Tipo: 3

Sent: 0



Km: 62.50

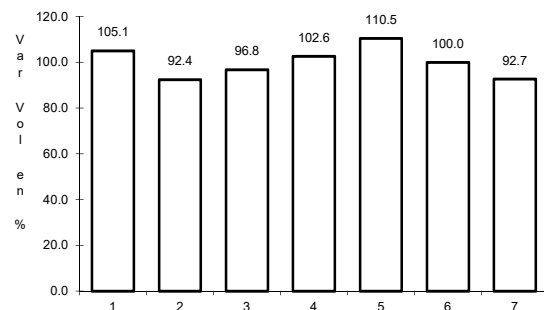
Tipo: 1

Sent: 0

57 CARR: Zacapu - Villachuato

CLAVE: 16039

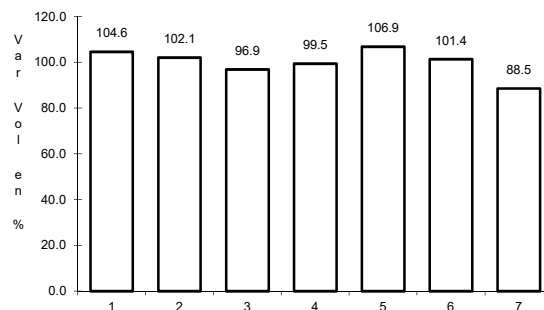
RUTA: MICH-039



Km: 0.00

Tipo: 3

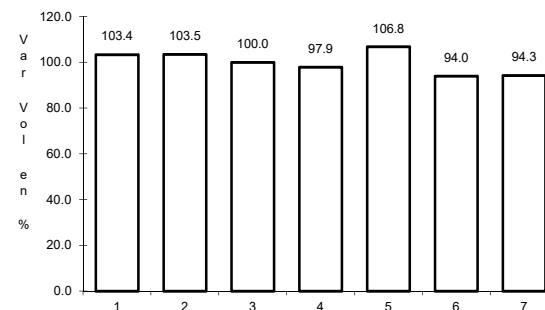
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 43.00

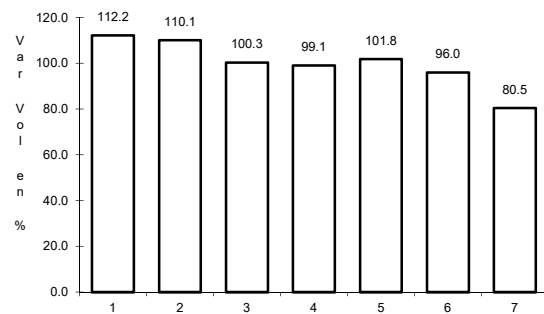
Tipo: 1

Sent: 0

58 CARR: Zicuirán - Churumuco

CLAVE: 16242

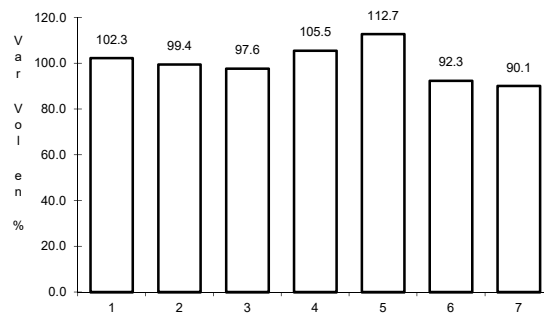
RUTA: MICH



Km: 0.00

Tipo: 3

Sent: 0

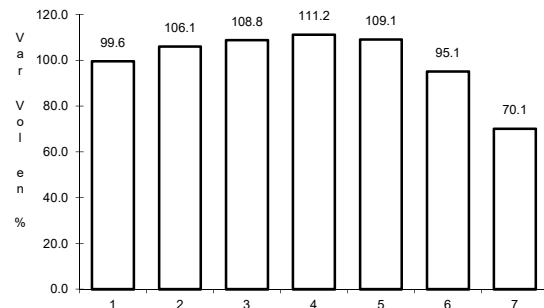


Km: 53.42

Tipo: 1

Sent: 0

59 CARR: Libramiento de la Piedad

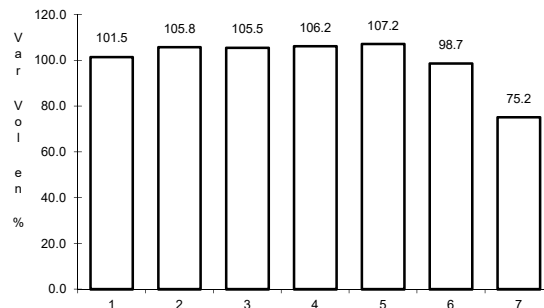


Km: 0.00

Tipo: 3

Sent: 0

CLAVE: 16015

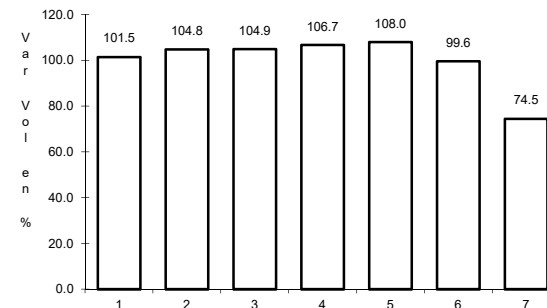


Km: 1.60

Tipo: 1

Sent: 1

RUTA: MICH-D

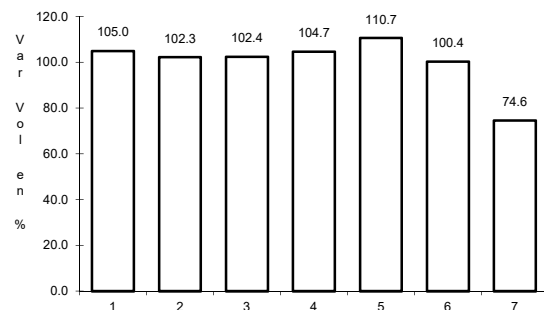


Km: 1.60

Tipo: 1

Sent: 2

60 CARR: Atlacomulco - Morelia

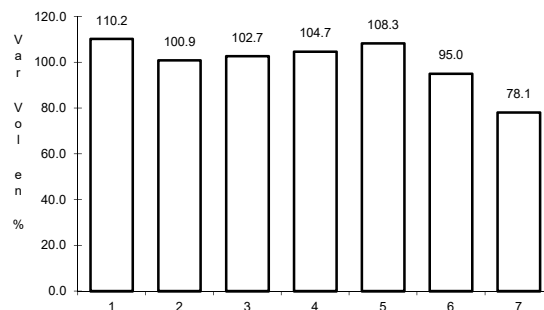


Km: 0.00

Tipo: 3

Sent: 1

CLAVE: 00151

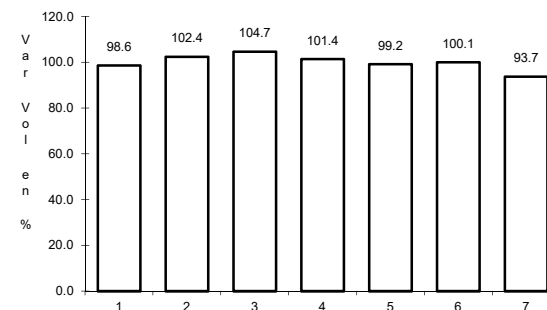


Km: 0.00

Tipo: 3

Sent: 2

RUTA: EM-005-MEX-126

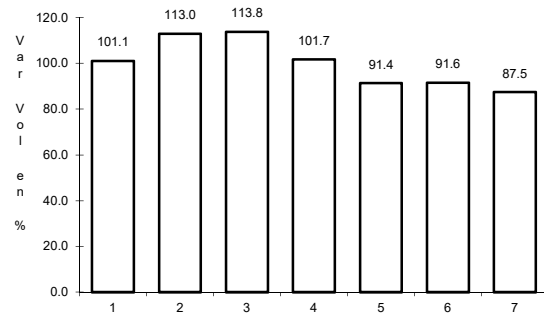


Km: 79.00

Tipo: 1

Sent: 0

61 CARR: Opopeo - Puruarán



Km: 0.00

Tipo: 3

Sent: 0

CLAVE: 16241

RUTA: MEX-041-MICH