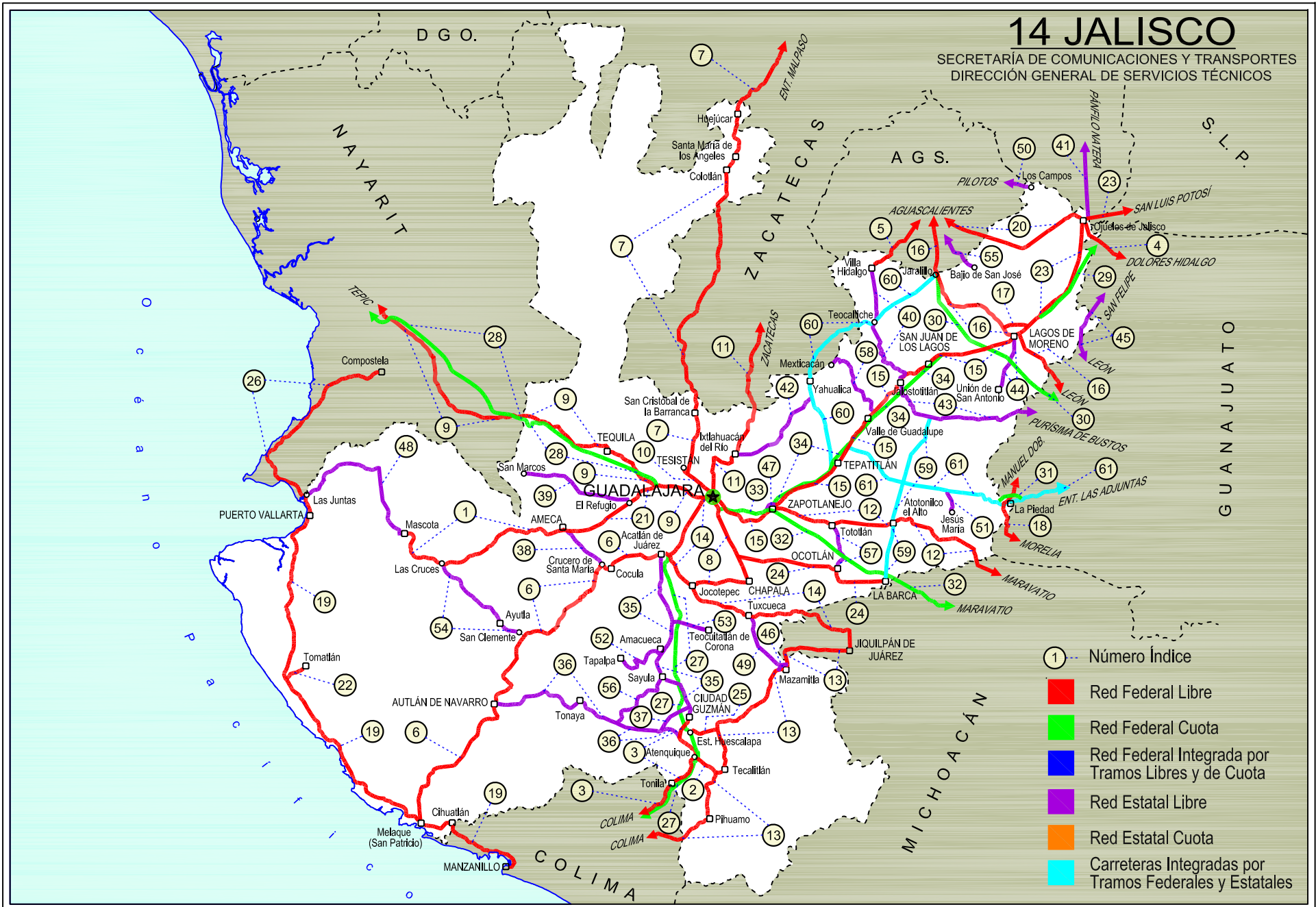


14 JALISCO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS





JALISCO

---RED FEDERAL LIBRE---

1 Ameca - Mascota	MEX-070
2 Atenquique - San Pedro	MEX-054
3 Cd. Guzmán - Colima	MEX-054
4 Dolores Hidalgo - Ojuelos de Jalisco	MEX-051
5 Ent. Penitenciaría - Villa Hidalgo	MEX-071
6 Ent. Santa Cruz - Melaque	MEX-080
7 Ent. Tesistán - Ent. Malpaso	MEX-023
8 Guadalajara - Ent. Jocotepec	MEX-023
9 Guadalajara - Tepic	MEX-015
10 Guadalajara - Tesistán	MEX-023
11 Guadalajara - Zacatecas	MEX-054
12 Irapuato - Zapotlanejo	MEX-090
13 Jiquilpan - Colima	MEX-110
14 Jiquilpan - Guadalajara	MEX-015
15 Lagos de Moreno - Guadalajara	MEX-080
16 León - Aguascalientes	MEX-045
17 Libramiento de Lagos de Moreno	MEX-080
18 Manuel Doblado - La Piedad	MEX-084
19 Manzanillo - Puerto Vallarta	MEX-200
20 Ojuelos - Aguascalientes	MEX-070
21 Ramal a Ameca	MEX
22 Ramal a Tomatlán	MEX-200
23 San Luis Potosí - Lagos de Moreno	MEX-070-080
24 Santa Rosa - La Barca	MEX-035
25 T. C. (Jiquilpan - Colima) - Est. Huescalapa	MEX-110
26 Tepic - Puerto Vallarta	MEX-200

---RED FEDERAL DE CUOTA---

27 Guadalajara - Colima (Cuota)	MEX-054D
28 Guadalajara - Tepic (Cuota)	MEX-015D
29 Lagos de Moreno - Villa de Arriaga (Cuota)	MEX-080D
30 León - Aguascalientes (Cuota)	MEX-045D
31 Libramiento Norte de la Piedad (Cuota)	MEX-110D
32 Maravatio - Zapotlanejo (Cuota)	MEX-015D
33 Zapotlanejo - Guadalajara (Cuota)	MEX-090D
34 Zapotlanejo - Lagos de Moreno (Cuota)	MEX-080D

---RED ESTATAL LIBRE---

35 Acatlán de Juárez - Cd. Guzmán	JAL
36 Autlán de Navarro - T. C. (Acatlán de Juárez - Colima)	JAL
37 Cd. Guzmán - La Mesa y El Fresno	JAL
38 Crucero de Santa María - Ameca	JAL
39 El Refugio - San Marcos	JAL-004
40 Ent. Jalostotitlán - Villa Hidalgo	JAL-009
41 Ent. Ojo Caliente - Ent. Ojuelos de Jalisco	ZAC
42 Ixtlahuacán del Río - T. C. (Tepatitlán - Jaralillo)	JAL
43 Jalostotitlán - Purísima de Bustos	JAL-GTO
44 Lagos de Moreno - Unión de San Antonio	JAL
45 León - San Felipe Torres Mochas	GTO
46 Libramiento de Mazamitla	JAL
47 Libramiento de Zapotlanejo	JAL
48 Mascota - Puerto Vallarta	JAL
49 Mazamitla - Tuxcueca	JAL
50 Pilotos - Los Campos	AGS-030
51 Ramal a Jesús María	JAL-004
52 Ramal a Tapalpa	JAL-022
53 Ramal a Teocuitatlán de Corona	JAL
54 San Clemente - Ent. Las Cruces	JAL
55 San Isidro El Grande - Bajío de San José	AGS-036
56 Sayula - Venustiano Carranza	JAL
57 Tototlán - Ocotlán	JAL
58 Valle de Guadalupe - Mexicacán	JAL
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---	
59 San Miguel El Alto - La Barca	JAL-005-MEX-071
60 Tepatitlán - Jaralillo	MEX-JAL-ZAC
61 Tepatitlán - Las Adjuntas	JAL/MEX-084

JALISCO

1 CARR: Ameca - Mascota

CLAVE: 14071

RUTA: MEX-070

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	
Ameca	0.00	3	0	3813	4.7	79.7	1.0	10.7	2.1	1.3	0.3	0.1	0.1	84.4	1.0	14.6	0.089	0.507	20.534836	-104.061294	
T. Izq. San Clemente	74.30	1	0	2300	0.5	84.9	1.2	9.6	1.8	1.3	0.6	0.0	0.1	85.4	1.2	13.4	0.074	0.508	20.383444	-104.538472	
Mascota	118.10	1	0	2636	2.4	80.9	1.0	12.4	1.6	1.5	0.2	0.0	0.0	83.3	1.0	15.7	0.113	0.521	20.522013	-104.778344	

2 CARR: Atenquique - San Pedro

CLAVE: 14224

RUTA: MEX-054

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. Cuatro Caminos	0.00	3	0	3340	1.9	74.6	1.0	10.3	7.8	2.3	1.7	0.1	0.3	76.5	1.0	22.5	0.086	0.502	19.526246	-103.419596
T. C. Jiquilpan - Colima	12.40	1	0	2241	4.7	76.5	3.1	9.2	3.2	1.2	1.1	0.3	0.7	81.2	3.1	15.7	0.078	0.512	19.458940	-103.348024

3 CARR: Cd. Guzmán - Colima

CLAVE: 00117

RUTA: MEX-054

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	
Cd. Guzmán	0.00	3	1	10740	3.3	82.5	0.7	6.2	2.1	2.0	2.1	0.5	0.6	85.8	0.7	13.5	0.089	0.508	19.677166	-103.475435	
Cd. Guzmán	0.00	3	2	10384	3.8	80.0	0.7	7.4	2.4	2.3	2.3	0.5	0.6	83.8	0.7	15.5	0.081	0.508	19.677154	-103.475424	
T. Izq. Zapotiltic	4.35	3	0	4570	1.4	80.6	0.9	8.9	3.5	3.0	1.2	0.2	0.3	82.0	0.9	17.1	0.082	0.512	19.649518	-103.472933	
T. Der. Tepozal y Nevado de Colima	15.50	1	0	4367	1.3	79.9	1.1	7.5	4.3	3.3	1.5	0.7	0.4	81.2	1.1	17.7	0.070	0.544	19.564795	-103.442470	
Atenquique	31.90	1	0	3215	1.8	67.9	1.5	9.2	8.5	6.7	2.9	0.7	0.8	69.7	1.5	28.8	0.070	0.509	19.529809	-103.434680	
Atenquique	31.90	3	0	2279	1.6	70.5	1.9	7.5	6.0	7.7	2.9	0.9	1.0	72.1	1.9	26.0	0.072	0.532	19.527862	-103.439753	
Lim. Edos. Term. Jal. Ppia. Col.	56.50																				
T. Der. Queseria	58.35	1	0	3447	4.0	71.9	2.8	10.2	6.6	2.8	1.0	0.4	0.3	75.9	2.8	21.3	0.062	0.503	19.392838	-103.563603	
Cuauhtémoc	66.25	1	0	4135	2.9	78.1	1.4	9.9	4.0	2.3	0.6	0.3	0.5	81.0	1.4	17.6	0.072	0.503	19.326472	-103.594611	
Cuauhtémoc	66.25	3	0	4814	3.6	77.8	1.6	8.3	3.9	2.6	0.9	0.6	0.7	81.4	1.6	17.0	0.059	0.546	19.324230	-103.609903	
El Trapiche	76.55	3	1	13202	2.0	75.4	2.0	4.9	2.6	5.2	2.3	5.3	0.3	77.4	2.0	20.6	0.058	0.503	19.282468	-103.662065	
El Trapiche	76.55	3	2	13347	1.5	73.4	2.2	5.7	3.1	5.5	2.8	5.5	0.3	74.9	2.2	22.9	0.074	0.503	19.282492	-103.662071	
T. Izq. Libramiento de Colima	78.05	1	1	15108	3.2	73.9	2.7	6.7	2.2	4.3	2.4	4.2	0.4	77.1	2.7	20.2	0.068	0.509	19.267882	-103.676799	
T. Izq. Libramiento de Colima	78.05	1	2	14590	2.4	72.7	2.9	7.0	2.4	4.6	2.7	4.9	0.4	75.1	2.9	22.0	0.076	0.509	19.267893	-103.676779	
T. C. Cuauhtémoc - Colima	83.40																				

JALISCO

4 CARR : Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

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
Dolores Hidalgo	0.00	3	0	5786	4.4	74.9	3.0	10.0	1.8	4.1	1.0	0.3	0.5	79.3	3.0	17.7	0.072	0.502	21.181011	-100.950253
X. C. León - San Felipe	51.38	1	0	4719	1.5	75.1	3.1	12.3	2.0	4.0	1.5	0.1	0.4	76.6	3.1	20.3	0.089	0.501	21.452873	-101.199156
X. C. León - San Felipe	51.38	3	0	5508	4.0	77.1	2.0	8.9	1.5	4.6	1.0	0.4	0.5	81.1	2.0	16.9	0.099	0.516	21.497809	-101.233869
T. Izq. Ocampo	87.47	3	0	2683	2.0	70.0	2.4	15.0	2.6	4.4	2.1	0.7	0.8	72.0	2.4	25.6	0.080	0.500	21.653814	-101.475716
Lim. Edos. Term. Gto. Ppia. Jal.	104.10																			
T. C. San Luis Potosí - Lagos de Moreno	113.49	1	0	1896	2.1	68.8	2.5	14.8	4.1	5.6	1.3	0.6	0.2	70.9	2.5	26.6	0.072	0.529	21.853343	-101.590966

5 CARR : Ent. Penitenciaria - Villa Hidalgo

CLAVE: 00120

RUTA : MEX-071

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. Aguascalientes - Jalpa	0.00	3	1	3620	2.0	75.7	1.4	9.4	3.5	4.1	1.9	1.6	0.4	77.7	1.4	20.9	0.088	0.501	21.878298	-102.369514
T. C. Aguascalientes - Jalpa	0.00	3	2	3641	1.2	74.2	1.6	10.2	3.9	4.5	2.1	1.9	0.4	75.4	1.6	23.0	0.086	0.501	21.878295	-102.369504
T. Izq. El Niágara	9.20	3	0	3630	0.6	84.4	2.3	9.1	1.0	1.6	0.7	0.1	0.2	85.0	2.3	12.7	0.090	0.527	21.803193	-102.392705
El Taray	27.00	3	0	3255	0.7	86.8	1.3	9.8	0.7	0.3	0.4	0.0	0.0	87.5	1.3	11.2	0.134	0.501	21.727079	-102.505689
Lim. Edos. Term. Ags. Ppia. Jal.	29.58																			
Villa Hidalgo	41.80	1	0	3638	1.3	84.9	1.3	9.3	0.8	1.4	0.7	0.1	0.2	86.2	1.3	12.5	0.106	0.504	21.691226	-102.567884

6 CARR : Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA : MEX-080

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. Jiquilpan - Guadalajara	0.00																			
T. Izq. Acatlán de Juárez (1° Acceso)	4.80	3	1	5721	1.0	84.8	1.1	6.4	1.8	2.2	1.7	0.4	0.6	85.8	1.1	13.1	0.105	0.502	20.432476	-103.591722
T. Izq. Acatlán de Juárez (1° Acceso)	4.80	3	2	5670	1.0	83.2	1.2	7.3	1.9	2.5	1.8	0.5	0.6	84.2	1.2	14.6	0.152	0.502	20.432486	-103.591719
T. Izq. Acatlán de Juárez (2° Acceso)	7.60	3	1	7618	3.1	82.5	0.9	8.3	1.6	1.7	1.2	0.4	0.3	85.6	0.9	13.5	0.090	0.501	20.420659	-103.615262
T. Izq. Acatlán de Juárez (2° Acceso)	7.60	3	2	7661	3.2	80.8	0.9	9.3	1.8	1.9	1.4	0.4	0.3	84.0	0.9	15.1	0.133	0.501	20.420647	-103.615257
Cocula	35.00	1	1	5787	1.7	85.0	0.8	5.4	2.0	2.3	1.6	0.5	0.7	86.7	0.8	12.5	0.078	0.508	20.387421	-103.813098
Cocula	35.00	1	2	5605	2.1	83.2	0.8	6.0	2.1	2.8	1.8	0.5	0.7	85.3	0.8	13.9	0.085	0.508	20.387414	-103.813085
Cocula	35.00	3	1	5699	0.9	82.8	1.0	9.0	1.7	2.2	1.5	0.4	0.5	83.7	1.0	15.3	0.086	0.510	20.373971	-103.841667
Cocula	35.00	3	2	5941	1.8	80.2	1.2	10.0	1.9	2.3	1.7	0.4	0.5	82.0	1.2	16.8	0.075	0.510	20.373958	-103.841673
Tecolotlán	73.31	3	0	4150	1.0	75.7	1.2	8.7	3.7	4.6	2.3	2.6	0.2	76.7	1.2	22.1	0.065	0.508	20.186250	-104.040778
T. Der. Ayutla	103.28	3	0	5581	2.0	77.2	1.7	10.5	2.1	4.1	2.0	0.2	0.2	79.2	1.7	19.1	0.078	0.503	20.069096	-104.230259
T. Izq. El Grullo	138.60	3	0	5285	3.7	79.6	1.4	11.3	1.5	1.4	0.9	0.0	0.2	83.3	1.4	15.3	0.062	0.513	19.846927	-104.285658

JALISCO

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA: MEX-080

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
Autlán de Navarro	153.20	3	0	5575	5.7	80.9	1.8	7.8	2.1	1.0	0.7	0.0	0.0	86.6	1.8	11.6	0.085	0.507	19.737827	-104.359035
T. Izq. Cuautitlán	250.00	1	0	5314	2.7	81.9	1.5	11.3	1.1	0.8	0.6	0.0	0.1	84.6	1.5	13.9	0.063	0.511	19.503932	-104.548029
T. C. Manzanillo - Puerto Vallarta	257.40	1	0	2280	10.1	72.8	1.8	10.4	2.7	1.4	0.5	0.2	0.1	82.9	1.8	15.3	0.073	0.515	19.241689	-104.710033

7 CARR: Ent. Tesistán - Ent. Malpaso

CLAVE: 00584

RUTA: MEX-023

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. Guadalajara - Tesistán	0.00	3	1	13027	2.6	82.1	0.3	7.7	0.8	5.2	0.7	0.2	0.4	84.7	0.3	15.0	0.105	0.514	20.788270	-103.461151
T. C. Guadalajara - Tesistán	0.00	3	2	12293	2.1	81.0	0.3	8.4	0.8	6.0	0.8	0.2	0.4	83.1	0.3	16.6	0.121	0.514	20.788286	-103.461172
Lim. Edos. Term. Jal. Ppia. Zac.	42.00																			
García de La Cadena	54.00	1	0	1647	1.0	83.2	1.9	9.3	2.1	1.2	1.0	0.1	0.2	84.2	1.9	13.9	0.090	0.507	21.193387	-103.464716
Tlaltenango de Sánchez Román	147.50	3	0	5331	3.3	82.8	1.0	7.8	1.4	2.5	0.8	0.1	0.3	86.1	1.0	12.9	0.078	0.501	21.803610	-103.298651
Momax	165.00	3	0	3147	2.4	82.0	2.2	8.6	1.4	2.1	0.8	0.1	0.4	84.4	2.2	13.4	0.088	0.504	21.936079	-103.307360
Lim. Edos. Term. Zac. Ppia. Jal.	171.80																			
Colotlán	175.00	1	0	3506	1.3	83.7	2.0	8.9	1.2	2.1	0.4	0.1	0.3	85.0	2.0	13.0	0.080	0.501	22.096067	-103.269384
Lim. Edos. Term. Jal. Ppia. Zac.	209.90																			
Lim. Edos. Term. Zac. Ppia. Jal.	214.80																			
Lim. Edos. Term. Jal. Ppia. Zac.	223.95																			
Tepetongo	235.00	3	0	3101	1.3	81.4	1.7	10.5	1.4	2.6	0.8	0.1	0.2	82.7	1.7	15.6	0.089	0.500	22.466099	-103.142363
Jerez de García Salinas	249.00	1	1	2992	3.4	84.7	0.9	8.0	1.3	1.0	0.6	0.0	0.1	88.1	0.9	11.0	0.118	0.501	22.600498	-103.017571
Jerez de García Salinas	249.00	1	2	2979	3.1	84.1	1.1	8.3	1.3	1.1	0.8	0.0	0.2	87.2	1.1	11.7	0.109	0.501	22.600511	-103.017579
T. C. Guadalajara - Zacatecas	275.00	1	1	3174	0.4	88.3	1.5	6.7	1.3	1.0	0.6	0.1	0.1	88.7	1.5	9.8	0.138	0.526	22.616921	-102.784035
T. C. Guadalajara - Zacatecas	275.00	1	2	3151	0.5	86.5	1.8	7.8	1.5	1.1	0.6	0.1	0.1	87.0	1.8	11.2	0.113	0.526	22.617007	-102.783970

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

RUTA: MEX-023

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
Guadalajara	0.00																			
X. Periférico de Guadalajara	4.14	3	1	73822	0.8	85.8	0.9	3.9	1.9	3.4	2.2	0.8	0.3	86.6	0.9	12.5	0.055	0.500	20.582276	-103.317530
X. Periférico de Guadalajara	4.14	3	2	73851	0.9	84.2	1.1	4.4	2.1	3.7	2.5	0.8	0.3	85.1	1.1	13.8	0.057	0.500	20.582220	-103.317717
T. Der. Aeropuerto	11.38	3	1	47707	0.9	88.3	1.1	4.1	1.7	2.1	1.0	0.6	0.2	89.2	1.1	9.7	0.080	0.515	20.527926	-103.291897
T. Der. Aeropuerto	11.38	3	2	44902	0.9	86.9	1.3	4.7	1.9	2.4	1.1	0.6	0.2	87.8	1.3	10.9	0.085	0.515	20.527911	-103.291656

JALISCO

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

ruta: MEX-023

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. Ocotlán	28.50	1	1	21208	1.0	80.4	1.1	9.4	2.2	4.3	1.2	0.2	0.2	81.4	1.1	17.5	0.093	0.503	20.421727	-103.236360
T. Izq. Ocotlán	28.50	1	2	20927	0.8	79.3	1.2	9.8	2.3	4.9	1.3	0.2	0.2	80.1	1.2	18.7	0.104	0.503	20.421731	-103.236350
T. Izq. Ocotlán	28.50	3	1	9275	1.6	86.7	0.7	8.5	0.5	0.8	1.0	0.1	0.1	88.3	0.7	11.0	0.119	0.503	20.411950	-103.232353
T. Izq. Ocotlán	28.50	3	2	9153	1.0	86.2	0.8	9.1	0.6	1.0	1.1	0.1	0.1	87.2	0.8	12.0	0.138	0.503	20.411948	-103.232332
Chapala	48.50	1	1	6926	2.3	88.3	0.7	7.1	0.4	0.6	0.5	0.0	0.1	90.6	0.7	8.7	0.090	0.507	20.308202	-103.192659
Chapala	48.50	1	2	7136	2.1	87.4	0.7	8.1	0.4	0.7	0.5	0.0	0.1	89.5	0.7	9.8	0.070	0.507	20.308109	-103.192569
Chapala	48.50	3	0	11291	4.0	87.9	0.5	6.9	0.1	0.1	0.5	0.0	0.0	91.9	0.5	7.6	0.078	0.519	20.291958	-103.204112
T. C. Jiquilpan - Guadalajara	76.50	1	1	5502	3.8	87.6	1.2	5.7	0.3	0.8	0.4	0.1	0.1	91.4	1.2	7.4	0.091	0.500	20.279167	-103.443934
T. C. Jiquilpan - Guadalajara	76.50	1	2	5498	3.9	86.9	1.3	6.1	0.3	0.9	0.4	0.1	0.1	90.8	1.3	7.9	0.088	0.500	20.279231	-103.443967

9 CARR: Guadalajara - Tepic

CLAVE: 00031

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
Guadalajara	0.00																			
T. Der. Base Aérea No. 2	8.30	3	1	36044	1.2	81.2	2.4	6.7	1.9	4.0	1.4	0.9	0.3	82.4	2.4	15.2	0.089	0.503	20.712841	-103.469530
T. Der. Base Aérea No. 2	8.30	3	2	35575	1.0	79.8	2.4	7.7	2.1	4.3	1.5	0.9	0.3	80.8	2.4	16.8	0.076	0.503	20.712833	-103.469556
T. Izq. La Primavera	20.50	1	1	23030	0.5	79.1	2.5	5.9	3.0	3.8	2.5	2.2	0.5	79.6	2.5	17.9	0.075	0.517	20.728167	-103.551889
T. Izq. La Primavera	20.50	1	2	21542	0.6	77.6	2.6	6.4	3.2	4.2	2.6	2.3	0.5	78.2	2.6	19.2	0.070	0.517	20.728056	-103.551889
El Arenal	36.20	1	1	6935	1.9	78.4	1.4	9.7	2.8	4.4	1.2	0.1	0.1	80.3	1.4	18.3	0.072	0.511	20.769257	-103.681458
El Arenal	36.20	1	2	6643	1.9	74.2	1.7	11.8	3.6	5.2	1.4	0.1	0.1	76.1	1.7	22.2	0.077	0.511	20.769242	-103.681313
Tequila	57.50	3	0	7551	2.5	69.8	2.4	11.4	3.0	8.0	1.8	0.3	0.8	72.3	2.4	25.3	0.071	0.521	20.900028	-103.835917
Magdalena	76.80	3	0	5476	3.1	74.9	1.1	12.2	2.3	4.7	1.2	0.2	0.3	78.0	1.1	20.9	0.077	0.500	20.921498	-103.995802
Lim. Edos. Term. Jal. Ppia. Nay.	123.09																			
Ixtlán del Río	138.84	1	0	2531	5.1	76.5	1.3	9.8	2.2	3.6	1.1	0.1	0.3	81.6	1.3	17.1	0.082	0.549	21.032538	-104.349885
Ixtlán del Río	138.84	3	0	8656	5.1	77.0	1.2	9.1	1.1	4.6	1.0	0.2	0.7	82.1	1.2	16.7	0.078	0.521	21.037162	-104.392221
Ahuacatlán	152.00	1	0	9195	2.2	64.5	4.2	11.8	4.1	8.8	2.9	0.7	0.8	66.7	4.2	29.1	0.068	0.511	21.052418	-104.472813
Ahuacatlán	152.00	3	0	6822	2.3	68.2	2.9	9.5	5.8	6.7	3.8	0.5	0.3	70.5	2.9	26.6	0.075	0.519	21.059186	-104.497499
T. Izq. Amado Nervo	167.32	1	0	5703	1.4	63.3	3.4	10.2	5.4	11.1	3.8	0.6	0.8	64.7	3.4	31.9	0.064	0.518	21.129234	-104.601736
T. Izq. Compostela	175.50	1	0	8073	1.3	68.2	5.3	8.6	4.1	8.0	3.0	0.6	0.9	69.5	5.3	25.2	0.089	0.515	21.190126	-104.637981
T. Izq. Compostela	175.50	3	0	5211	1.3	70.8	1.2	7.7	4.1	6.9	5.9	1.3	0.8	72.1	1.2	26.7	0.061	0.516	21.194479	-104.644329
T. Der. Santa María del Oro	196.00	1	0	4744	0.9	61.2	3.4	9.4	7.4	12.5	3.7	0.6	0.9	62.1	3.4	34.5	0.066	0.524	21.322268	-104.668966
T. Der. Santa María del Oro	196.00	3	0	5376	1.1	64.7	2.7	7.8	9.0	10.2	3.0	0.6	0.9	65.8	2.7	31.5	0.077	0.514	21.331213	-104.674437
T. Izq. Aeropuerto de Tepic	215.68	1	0	10772	2.5	70.0	2.0	8.0	7.9	5.6	2.3	0.7	1.0	72.5	2.0	25.5	0.071	0.522	21.446619	-104.811309

JALISCO

9 CARR: Guadalajara - Tepic

CLAVE: 00031

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
San Cayetano	215.90	3	0	14658	3.1	70.9	1.0	7.2	4.8	8.9	2.1	0.5	1.5	74.0	1.0	25.0	0.074	0.509	21.454130	-104.820509
T. Izq. Libramiento de Tepic (Lateral)	219.10	1	1	1549	10.5	70.2	1.3	11.5	2.9	2.0	0.8	0.5	0.3	80.7	1.3	18.0	0.096	0.600	21.468292	-104.841823
T. Izq. Libramiento de Tepic (Central)	219.10	1	1	15840	2.5	77.0	2.5	4.7	4.2	5.3	1.8	1.1	0.9	79.5	2.5	18.0	0.069	0.536	21.468153	-104.841845
T. Izq. Libramiento de Tepic (Lateral)	219.10	1	2	4889	3.2	76.1	1.4	12.4	3.1	2.1	0.9	0.6	0.2	79.3	1.4	19.3	0.072	0.600	21.467197	-104.839551
T. Izq. Libramiento de Tepic (Central)	219.10	1	2	13702	2.9	73.9	2.9	5.2	4.6	6.2	2.1	1.1	1.1	76.8	2.9	20.3	0.062	0.536	21.467311	-104.839559
T. Izq. Libramiento de Tepic	219.10	3	1	20034	3.5	81.1	2.3	5.6	3.4	1.7	1.5	0.5	0.4	84.6	2.3	13.1	0.062	0.521	21.470359	-104.848084
T. Izq. Libramiento de Tepic	219.10	3	2	21794	3.4	79.4	2.5	6.8	3.7	1.7	1.6	0.5	0.4	82.8	2.5	14.7	0.064	0.521	21.470282	-104.848085
Tepic	224.80	1	1	21517	5.1	77.1	2.0	7.6	2.2	2.4	2.2	1.3	0.1	82.2	2.0	15.8	0.057	0.521	21.471851	-104.852604
Tepic	224.80	1	2	19785	4.2	76.2	2.3	8.5	2.4	2.6	2.4	1.3	0.1	80.4	2.3	17.3	0.055	0.521	21.471851	-104.852607

10 CARR: Guadalajara - Tesistán

CLAVE: 14012

ruta: MEX-023

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. Guadalajara - Zacatecas	0.00																			
X. Periférico de Guadalajara (Baja)	9.00	3	1	9267	2.3	84.9	0.4	10.3	0.7	0.8	0.5	0.0	0.1	87.2	0.4	12.4	0.093	0.569	20.744578	-103.412403
X. Periférico de Guadalajara (Alta)	9.00	3	1	18152	2.2	90.2	0.4	3.6	0.6	1.3	1.2	0.1	0.4	92.4	0.4	7.2	0.116	0.533	20.744934	-103.412382
X. Periférico de Guadalajara (Baja)	9.00	3	2	7015	2.2	83.6	0.4	11.5	0.8	0.8	0.5	0.0	0.2	85.8	0.4	13.8	0.101	0.569	20.744690	-103.412302
X. Periférico de Guadalajara (Alta)	9.00	3	2	20758	2.8	88.6	0.5	4.5	0.6	1.3	1.2	0.1	0.4	91.4	0.5	8.1	0.100	0.533	20.745115	-103.412324
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	1	9671	2.0	90.7	0.1	3.7	0.9	0.6	1.7	0.1	0.2	92.7	0.1	7.2	0.086	0.505	20.779699	-103.460485
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	1	7574	2.0	83.2	4.6	6.4	0.7	1.2	1.4	0.3	0.2	85.2	4.6	10.2	0.096	0.600	20.779586	-103.460167
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	2	10463	0.9	91.2	0.1	3.9	0.9	0.7	2.0	0.1	0.2	92.1	0.1	7.8	0.068	0.505	20.779752	-103.460431
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	2	3899	4.2	78.7	5.6	7.4	0.7	1.2	1.6	0.4	0.2	82.9	5.6	11.5	0.141	0.600	20.779514	-103.460323
Tesistán (Baja)	19.00	1	1	4105	3.4	87.9	0.2	6.6	1.0	0.4	0.3	0.0	0.2	91.3	0.2	8.5	0.071	0.515	20.788746	-103.472976
Tesistán (Alta)	19.00	1	1	6757	4.4	88.7	0.4	3.0	0.6	1.0	1.3	0.2	0.4	93.1	0.4	6.5	0.073	0.500	20.788917	-103.472972
Tesistán (Baja)	19.00	1	2	4362	4.4	84.4	0.2	8.9	1.0	0.6	0.3	0.0	0.2	88.8	0.2	11.0	0.085	0.515	20.788819	-103.473086
Tesistán (Alta)	19.00	1	2	6766	4.4	88.2	0.4	3.2	0.7	1.1	1.4	0.2	0.4	92.6	0.4	7.0	0.068	0.500	20.788806	-103.472917

11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

ruta: MEX-054

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
Guadalajara	0.00																			
X. Periférico de Guadalajara	6.19	3	1	16544	6.7	77.3	1.6	12.4	0.9	0.6	0.5	0.0	0.0	84.0	1.6	14.4	0.080	0.512	20.771407	-103.338774

JALISCO

11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

ruta: MEX-054

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. Periférico de Guadalajara	6.19	3	2	17344	6.1	75.6	1.7	14.5	0.9	0.7	0.5	0.0	0.0	81.7	1.7	16.6	0.080	0.512	20.771312	-103.338802
T. Der. Ixtlahuacán del Río	49.46	3	0	4633	1.9	78.5	1.4	12.1	2.6	2.3	0.8	0.1	0.3	80.4	1.4	18.2	0.077	0.507	20.871112	-103.236827
Lim. Edos. Term. Jal. Ppia. Zac.	76.49																			
T. Izq. Moyahua	106.43	1	0	1929	1.3	76.2	3.7	9.4	5.4	2.9	0.9	0.0	0.2	77.5	3.7	18.8	0.087	0.509	21.251167	-103.161766
Apozol	129.28	1	0	4613	2.0	82.9	1.3	7.3	1.6	3.5	0.8	0.1	0.5	84.9	1.3	13.8	0.076	0.509	21.441732	-103.099189
Jalpa	159.39	1	0	3595	1.3	79.2	2.3	10.2	2.3	3.1	1.1	0.1	0.4	80.5	2.3	17.2	0.085	0.502	21.617794	-103.005548
Tabasco	189.40	1	0	2819	0.9	78.4	3.3	10.0	2.6	3.6	1.0	0.0	0.2	79.3	3.3	17.4	0.081	0.508	21.843519	-102.933702
Tabasco	189.40	3	0	3493	0.8	77.8	2.2	12.5	2.6	2.9	0.7	0.0	0.5	78.6	2.2	19.2	0.074	0.505	21.884806	-102.907583
Villanueva	255.70	3	0	4003	1.0	81.9	1.9	9.9	1.5	2.7	0.8	0.1	0.2	82.9	1.9	15.2	0.085	0.501	22.383111	-102.878278
T. Izq. Jerez de García Salinas	289.13	1	1	2237	0.6	83.9	2.4	8.5	1.8	1.8	0.8	0.0	0.2	84.5	2.4	13.1	0.112	0.546	22.606013	-102.761891
T. Izq. Jerez de García Salinas	289.13	1	2	1856	0.5	81.6	2.7	10.0	2.1	2.1	0.8	0.0	0.2	82.1	2.7	15.2	0.096	0.546	22.605879	-102.761833
T. Izq. Jerez de García Salinas	289.13	3	1	5311	0.6	86.5	2.1	7.5	1.2	1.2	0.7	0.1	0.1	87.1	2.1	10.8	0.122	0.521	22.627341	-102.750023
T. Izq. Jerez de García Salinas	289.13	3	2	4891	0.6	85.3	2.1	8.4	1.3	1.4	0.7	0.1	0.1	85.9	2.1	12.0	0.085	0.521	22.627331	-102.750018
T. C. Zacatecas - Durango	311.83	1	1	9322	0.7	88.5	0.9	6.9	1.1	0.9	0.7	0.1	0.2	89.2	0.9	9.9	0.083	0.539	22.771374	-102.631474
T. C. Zacatecas - Durango	311.83	1	2	10882	0.6	87.3	1.1	7.7	1.3	1.0	0.7	0.1	0.2	87.9	1.1	11.0	0.085	0.539	22.771391	-102.631475

12 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. Cuerámáro	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. Cuerámáro	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	

JALISCO

12 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
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
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																			

13 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

JALISCO

13 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
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
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

14 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 (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 (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	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																			

15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

ruta: MEX-080

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
Lagos de Moreno	0.00	3	1	6658	1.0	69.0	2.6	6.9	3.3	9.7	2.5	4.3	0.7	70.0	2.6	27.4	0.063	0.503	21.329664	-101.998645

JALISCO

15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

ruta: MEX-080

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
Lagos de Moreno	0.00	3	2	6575	0.6	66.1	2.9	8.0	3.7	10.5	2.8	4.7	0.7	66.7	2.9	30.4	0.070	0.503	21.329651	-101.998636
San Juan de Los Lagos	44.36	1	1	6270	2.1	75.9	1.6	6.0	4.0	5.7	2.7	1.6	0.4	78.0	1.6	20.4	0.105	0.511	21.283139	-102.287083
San Juan de Los Lagos	44.36	1	2	6548	1.4	74.5	1.9	6.3	4.6	6.2	2.9	1.8	0.4	75.9	1.9	22.2	0.113	0.511	21.283120	-102.287088
San Juan de Los Lagos	44.36	3	0	8389	2.1	69.7	2.2	9.6	4.6	7.2	3.4	0.8	0.4	71.8	2.2	26.0	0.078	0.510	21.234889	-102.349306
T. Der. Teocaltiche	60.30	3	0	9320	1.2	67.1	2.3	9.6	5.5	8.4	4.1	1.0	0.8	68.3	2.3	29.4	0.065	0.507	21.197130	-102.444324
Jalostotitlán	63.50	3	0	7912	0.8	61.6	4.5	12.1	4.4	10.1	3.9	1.4	1.2	62.4	4.5	33.1	0.066	0.514	21.150295	-102.479193
T. Izq. Arandas	108.05	3	0	11928	1.0	82.7	1.3	9.4	2.7	2.0	0.7	0.1	0.1	83.7	1.3	15.0	0.081	0.507	20.875593	-102.718484
Tepatitlán de Morelos	117.35	1	1	7623	1.2	84.3	1.5	9.2	1.9	0.9	0.8	0.1	0.1	85.5	1.5	13.0	0.079	0.519	20.847902	-102.737469
Tepatitlán de Morelos	117.35	1	2	7074	1.2	82.8	1.6	10.1	2.1	1.0	1.0	0.1	0.1	84.0	1.6	14.4	0.074	0.519	20.847857	-102.737434
Zapotlanejo	159.46	3	1	12652	4.0	80.9	0.9	7.1	2.0	3.1	1.5	0.3	0.2	84.9	0.9	14.2	0.073	0.514	20.610116	-103.086461
Zapotlanejo	159.46	3	2	13370	4.4	79.2	1.1	7.4	2.2	3.6	1.6	0.3	0.2	83.6	1.1	15.3	0.074	0.514	20.610051	-103.086311
X. C. Atlacomulco - Zapotlanejo (Cuota)	165.10	3	1	13458	3.8	78.6	1.2	7.5	2.3	3.6	2.0	0.4	0.6	82.4	1.2	16.4	0.063	0.520	20.590111	-103.112417
X. C. Atlacomulco - Zapotlanejo (Cuota)	165.10	3	2	14587	0.9	79.7	1.4	8.6	2.4	3.9	2.0	0.4	0.7	80.6	1.4	18.0	0.060	0.520	20.589945	-103.112256
T. Izq. El Salto	174.00	3	1	19194	2.2	83.7	0.5	6.0	1.4	2.9	2.1	0.4	0.8	85.9	0.5	13.6	0.077	0.510	20.568674	-103.204869
T. Izq. El Salto	174.00	3	2	18473	2.2	82.7	0.5	6.2	1.5	3.3	2.3	0.4	0.9	84.9	0.5	14.6	0.075	0.510	20.568579	-103.204842
T. Der. Tonalá	186.17	1	1	12118	2.2	91.3	0.3	4.9	0.3	0.5	0.3	0.1	0.1	93.5	0.3	6.2	0.069	0.558	20.599034	-103.232189
T. Der. Tonalá	186.17	1	2	15319	2.4	90.9	0.3	5.1	0.3	0.5	0.3	0.1	0.1	93.3	0.3	6.4	0.073	0.558	20.599106	-103.232172
Guadalajara	201.00																			

16 CARR: León - Aguascalientes

CLAVE: 00167

ruta: MEX-045

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
León	0.00																			
T. Der. Libramiento de León	11.00	1	1	6824	1.8	91.9	0.3	2.9	0.6	0.5	1.5	0.2	0.3	93.7	0.3	6.0	0.103	0.504	21.163514	-101.726358
T. Der. Libramiento de León	11.00	1	2	6803	1.5	91.5	0.3	3.4	0.6	0.6	1.6	0.2	0.3	93.0	0.3	6.7	0.094	0.504	21.163514	-101.726358
T. Der. Libramiento de León	11.00	3	1	8031	0.9	80.1	1.9	9.4	1.9	2.9	1.9	0.3	0.7	81.0	1.9	17.1	0.072	0.534	21.174208	-101.736911
T. Der. Libramiento de León	11.00	3	2	8695	0.8	77.9	2.0	10.5	2.2	3.2	2.2	0.4	0.8	78.7	2.0	19.3	0.070	0.534	21.174208	-101.736911
T. Izq. Centro de León	12.00	3	0	17711	0.7	75.4	3.1	8.1	2.2	6.2	2.5	0.6	1.2	76.1	3.1	20.8	0.071	0.512	21.194144	-101.749581
Lim. Edos. Term. Gto. Ppia. Jal.	17.88																			
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	1	8582	0.9	73.2	3.1	9.0	2.4	6.9	2.7	0.6	1.2	74.1	3.1	22.8	0.080	0.512	21.367590	-101.900693
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	2	9145	4.4	76.8	1.1	10.2	2.4	3.3	1.0	0.4	0.4	81.2	1.1	17.7	0.078	0.509	21.367544	-101.900602
T. Izq. Libramiento Lagos de Moreno	48.70	1	0	7944	7.4	74.1	2.0	8.6	2.5	3.5	1.0	0.4	0.5	81.5	2.0	16.5	0.075	0.511	21.368611	-101.958750
T. Izq. Libramiento Lagos de Moreno	48.70	3	0	7803	3.6	71.3	1.9	10.2	4.0	6.0	1.8	0.7	0.5	74.9	1.9	23.2	0.069	0.502	21.373831	-101.964058

JALISCO

16 CARR: León - Aguascalientes

CLAVE: 00167

RUTA: MEX-045

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. El Destierro	80.80	1	0	5278	0.9	69.1	2.4	10.4	5.7	7.4	2.5	0.8	0.8	70.0	2.4	27.6	0.068	0.507	21.499005	-102.188659
Encarnación de Díaz	88.20	1	0	7538	1.3	72.2	2.2	10.8	3.7	6.0	3.0	0.6	0.2	73.5	2.2	24.3	0.070	0.511	21.500767	-102.201191
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	1	1649	6.7	85.7	0.4	6.5	0.1	0.4	0.1	0.0	0.1	92.4	0.4	7.2	0.093	0.503	21.535037	-102.239684
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	2	1672	6.0	85.8	0.4	7.1	0.1	0.4	0.1	0.0	0.1	91.8	0.4	7.8	0.080	0.503	21.535028	-102.239669
T. Izq. Libramiento de Encarnación de Díaz	89.18	3	0	10651	1.2	71.8	2.7	10.2	4.0	7.0	2.2	0.5	0.4	73.0	2.7	24.3	0.073	0.505	21.551075	-102.243910
Lim. Edos. Term. Jal. Ppia. Ags.	103.30																			
T. Izq. Aeropuerto de Aguascalientes	110.15	1	1	10632	0.8	68.0	4.4	7.1	3.4	9.1	2.4	3.8	1.0	68.8	4.4	26.8	0.085	0.508	21.712411	-102.278610
T. Izq. Aeropuerto de Aguascalientes	110.15	1	2	10969	0.7	65.2	4.8	8.1	3.7	9.8	2.7	3.9	1.1	65.9	4.8	29.3	0.069	0.508	21.712400	-102.278481
T. Izq. Aeropuerto de Aguascalientes	111.00	3	1	17654	0.9	73.4	3.5	6.3	3.3	6.7	2.3	2.6	1.0	74.3	3.5	22.2	0.083	0.503	21.728389	-102.276639
T. Izq. Aeropuerto de Aguascalientes	111.00	3	2	17462	0.8	71.0	3.8	7.7	3.5	6.9	2.6	2.6	1.1	71.8	3.8	24.4	0.084	0.503	21.728389	-102.276611
Libramiento Poniente de Aguascalientes	116.50	1	1	15670	0.3	77.1	2.9	5.5	2.7	5.9	2.2	2.4	1.0	77.4	2.9	19.7	0.078	0.550	21.760861	-102.277028
Libramiento Poniente de Aguascalientes	116.50	1	2	19146	0.8	74.3	3.2	6.3	3.2	6.3	2.3	2.5	1.1	75.1	3.2	21.7	0.086	0.550	21.760861	-102.277000
Libramiento Poniente de Aguascalientes	116.50	3	1	16271	0.7	77.4	3.0	7.0	2.5	4.9	1.6	1.9	1.0	78.1	3.0	18.9	0.098	0.520	21.779056	-102.279611
Libramiento Poniente de Aguascalientes	116.50	3	2	15030	0.6	75.7	3.2	7.3	2.7	5.6	1.7	2.1	1.1	76.3	3.2	20.5	0.080	0.520	21.779083	-102.279611
T. Der. Estación Arellano (Central)	118.40	3	1	15932	0.7	74.9	4.7	9.3	2.5	4.5	1.3	1.6	0.5	75.6	4.7	19.7	0.088	0.508	21.803045	-102.283649
T. Der. Estación Arellano (Lateral)	118.40	3	1	6514	3.3	80.0	3.2	5.6	1.9	3.0	0.6	2.0	0.4	83.3	3.2	13.5	0.091	0.600	21.803222	-102.283528
T. Der. Estación Arellano (Lateral)	118.40	3	2	1841	3.9	76.3	3.2	6.0	2.8	3.8	0.8	2.4	0.8	80.2	3.2	16.6	0.079	0.600	21.803222	-102.283528
T. Der. Estación Arellano (Central)	118.40	3	2	16441	0.8	72.2	5.0	10.9	2.6	4.8	1.4	1.8	0.5	73.0	5.0	22.0	0.078	0.508	21.803190	-102.283862
Aguascalientes	129.18	1	1	24789	1.1	81.5	3.6	6.5	1.8	3.0	0.7	1.3	0.5	82.6	3.6	13.8	0.095	0.517	21.824194	-102.287167
Aguascalientes	129.18	1	2	23171	0.6	80.8	4.0	7.0	2.2	3.0	0.7	1.3	0.4	81.4	4.0	14.6	0.089	0.517	21.824167	-102.287167

17 CARR: Libramiento de Lagos de Moreno

CLAVE:

RUTA: MEX-080

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. San Luis Potosí - Lagos de Moreno	0.00	3	0	13742	3.9	58.6	2.9	8.6	3.9	13.2	3.4	3.9	1.6	62.5	2.9	34.6	0.060	0.501	21.378139	-101.909472
X. C. Leon - Aguascalientes	6.80	1	0	12625	3.1	60.7	4.1	9.8	4.5	9.4	3.3	4.1	1.0	63.8	4.1	32.1	0.079	0.520	21.373917	-101.956694

18 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

RUTA: MEX-084

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
Manuel Doblado	0.00	3	0	5783	5.7	78.4	1.7	6.3	2.2	3.1	1.0	0.7	0.9	84.1	1.7	14.2	0.094	0.522	20.719480	-101.942405
Lim. Edos. Term. Gto. Ppia. Jal.	11.00																			

JALISCO

18 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

ruta: MEX-084

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. Jal. Ppia. Gto.	23.00																			
T. Der. San José de La Paz	29.00	1	0	2177	0.9	74.2	2.0	14.3	3.4	3.6	1.3	0.2	0.1	75.1	2.0	22.9	0.080	0.507	20.593050	-101.979000
T. Der. San José de La Paz	29.00	3	0	2122	0.8	74.3	2.1	13.3	3.9	3.8	1.2	0.4	0.2	75.1	2.1	22.8	0.080	0.501	20.578703	-101.973819
T. C. Irapuato - Guadalajara	45.00	1	0	7337	3.6	72.8	1.2	13.0	2.4	4.9	1.1	0.4	0.6	76.4	1.2	22.4	0.093	0.502	20.360133	-102.002661

19 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

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
Manzanillo	0.00	3	1	18718	9.7	77.4	3.2	8.4	0.3	0.2	0.4	0.0	0.4	87.1	3.2	9.7	0.072	0.521	19.055363	-104.298559
Manzanillo	0.00	3	2	17238	9.0	76.4	3.7	9.6	0.3	0.2	0.4	0.0	0.4	85.4	3.7	10.9	0.065	0.521	19.055472	-104.298528
T. Der. Minatitlán	3.14	1	1	18459	12.3	80.8	0.2	5.4	0.2	0.5	0.6	0.0	0.0	93.1	0.2	6.7	0.064	0.509	19.065972	-104.288351
T. Der. Minatitlán	3.14	1	2	19124	11.2	81.1	0.2	6.0	0.2	0.6	0.7	0.0	0.0	92.3	0.2	7.5	0.065	0.509	19.065949	-104.288208
Santiago	13.24	1	1	12786	6.0	85.3	0.4	7.1	0.2	0.3	0.6	0.0	0.1	91.3	0.4	8.3	0.078	0.516	19.115556	-104.348917
Santiago	13.24	1	2	13644	6.4	84.0	0.4	8.0	0.2	0.3	0.6	0.0	0.1	90.4	0.4	9.2	0.064	0.516	19.115570	-104.348895
Santiago	13.24	3	1	6631	5.7	86.5	0.4	7.0	0.1	0.2	0.1	0.0	0.0	92.2	0.4	7.4	0.081	0.517	19.120445	-104.379038
Santiago	13.24	3	2	7103	4.5	87.1	0.4	7.6	0.1	0.2	0.1	0.0	0.0	91.6	0.4	8.0	0.083	0.517	19.120361	-104.379278
San Juan de Cuatro Vientos	39.04	3	0	5787	4.6	79.8	2.2	9.1	1.6	1.7	0.8	0.1	0.1	84.4	2.2	13.4	0.092	0.511	19.193030	-104.539217
T. Izq. Aeropuerto Manzanillo	40.55	3	0	6068	6.3	79.3	2.4	7.6	2.0	1.5	0.7	0.1	0.1	85.6	2.4	12.0	0.075	0.514	19.195602	-104.552592
Lim. Edos. Term. Col. Ppia. Jal.	43.50																			
Cihuatlán	47.92	1	0	8591	12.9	76.2	1.6	5.9	1.5	1.2	0.5	0.1	0.1	89.1	1.6	9.3	0.068	0.513	19.234135	-104.550235
Cihuatlán	47.92	3	0	8452	8.0	78.1	1.4	9.5	1.6	1.0	0.3	0.1	0.0	86.1	1.4	12.5	0.075	0.525	19.228354	-104.584633
T. Izq. San Francisco	50.18	3	0	7210	7.5	77.4	2.1	9.6	1.3	1.3	0.6	0.1	0.1	84.9	2.1	13.0	0.079	0.512	19.216788	-104.624723
Melaque	61.64	1	0	12004	15.9	73.5	0.7	8.0	0.8	0.6	0.3	0.1	0.1	89.4	0.7	9.9	0.071	0.532	19.228765	-104.690232
Melaque	61.64	3	0	7052	15.3	70.2	2.3	9.8	1.0	0.9	0.4	0.1	0.0	85.5	2.3	12.2	0.063	0.545	19.239708	-104.712144
T. Izq. Tenacatita	90.44	3	0	2500	2.3	80.7	1.7	8.7	2.1	2.8	1.1	0.4	0.2	83.0	1.7	15.3	0.070	0.541	19.349765	-104.883627
T. Der. Tomatlán	177.64	1	0	2420	5.3	73.6	1.6	11.4	3.6	2.9	1.1	0.2	0.3	78.9	1.6	19.5	0.078	0.513	19.868771	-105.329016
T. Der. Tomatlán	177.64	3	0	2635	9.2	71.6	1.4	10.7	2.9	2.8	0.9	0.3	0.2	80.8	1.4	17.8	0.077	0.516	19.876699	-105.336158
T. Izq. El Tuito	230.64	3	0	2652	5.7	76.2	1.3	12.7	1.5	1.7	0.7	0.1	0.1	81.9	1.3	16.8	0.100	0.506	20.332391	-105.315353
Puerto Vallarta	273.64	1	0	8774	3.3	85.5	0.8	7.7	0.6	0.6	1.3	0.0	0.2	88.8	0.8	10.4	0.082	0.507	20.580333	-105.245250

JALISCO

20 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

RUTA: MEX-070

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
Ojuelos	0.00	3	0	4384	1.2	70.9	2.5	13.8	2.5	5.8	1.6	1.2	0.5	72.1	2.5	25.4	0.076	0.505	21.878626	-101.607149
Matancillas	6.92	3	0	3580	1.5	66.9	3.3	11.6	3.8	7.7	2.7	1.9	0.6	68.4	3.3	28.3	0.079	0.531	21.879749	-101.661745
Vergel	40.70	3	0	4163	1.6	72.0	2.5	11.7	2.8	6.0	1.7	1.2	0.5	73.6	2.5	23.9	0.089	0.502	21.768256	-101.939757
Lim. Edos. Term. Jal. Ppia. Ags.	57.20																			
T. Der. Palo Alto	60.80	1	0	6304	1.7	76.5	1.8	10.4	2.4	4.7	1.2	0.9	0.4	78.2	1.8	20.0	0.079	0.506	21.818095	-102.091686
San Isidro	61.00	3	0	8022	1.2	76.3	3.0	9.6	2.4	4.5	1.3	1.0	0.7	77.5	3.0	19.5	0.069	0.501	21.823270	-102.107452
El Retoño	68.00	1	0	7904	1.0	79.5	1.2	10.1	2.1	4.1	1.0	0.6	0.4	80.5	1.2	18.3	0.081	0.508	21.836274	-102.147224
T. C. El Retoño - Asturias	78.00	1	1	6970	4.7	82.4	2.3	4.3	1.8	2.0	0.8	1.0	0.7	87.1	2.3	10.6	0.074	0.503	21.858167	-102.214222
T. C. El Retoño - Asturias	78.00	1	2	6889	4.7	80.6	2.6	5.0	2.1	2.2	1.0	1.1	0.7	85.3	2.6	12.1	0.075	0.503	21.858194	-102.214194
T. C. El Retoño - Asturias	78.00	3	1	7699	1.5	86.5	0.4	7.0	1.0	1.7	1.2	0.2	0.5	88.0	0.4	11.6	0.085	0.515	21.861306	-102.225556
T. C. El Retoño - Asturias	78.00	3	2	7248	1.2	86.3	0.6	7.3	1.6	1.7	1.0	0.1	0.2	87.5	0.6	11.9	0.098	0.515	21.861306	-102.225528
Salto del Ojo Caliente (Central)	81.51	1	1	14936	3.4	85.0	0.9	4.2	1.2	1.9	2.0	0.5	0.9	88.4	0.9	10.7	0.057	0.508	21.866635	-102.240925
Salto del Ojo Caliente (Lateral)	81.51	1	1	3496	5.1	90.2	0.1	3.4	0.3	0.5	0.3	0.0	0.1	95.3	0.1	4.6	0.072	0.540	21.866240	-102.240658
Salto del Ojo Caliente (Central)	81.51	1	2	14479	3.1	84.2	1.1	4.8	1.4	1.9	2.1	0.5	0.9	87.3	1.1	11.6	0.069	0.508	21.866391	-102.240790
Salto del Ojo Caliente (Lateral)	81.51	1	2	4098	4.6	92.5	0.1	2.0	0.1	0.4	0.2	0.0	0.1	97.1	0.1	2.8	0.072	0.540	21.866348	-102.240658

21 CARR: Ramal a Ameca

CLAVE: 14223

RUTA: MEX

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. Guadalajara - Tepic	0.00	3	1	8680	1.6	86.2	0.6	7.6	1.2	1.4	0.9	0.2	0.3	87.8	0.6	11.6	0.112	0.504	20.729132	-103.612448
T. C. Guadalajara - Tepic	0.00	3	2	8828	1.7	84.8	0.7	8.5	1.2	1.6	1.0	0.2	0.3	86.5	0.7	12.8	0.094	0.504	20.729063	-103.612432
Tala	15.00	3	1	9722	1.9	82.5	0.8	8.5	3.3	1.5	1.1	0.1	0.3	84.4	0.8	14.8	0.089	0.502	20.661658	-103.727349
Tala	15.00	3	2	9782	2.9	80.3	0.9	9.3	3.5	1.6	1.1	0.1	0.3	83.2	0.9	15.9	0.085	0.502	20.661636	-103.727338
Ameca	53.00	1	1	5720	2.9	82.7	0.5	7.2	4.0	1.5	0.8	0.2	0.2	85.6	0.5	13.9	0.073	0.515	20.534104	-104.011990
Ameca	53.00	1	2	6080	2.9	81.1	0.5	8.1	4.4	1.7	0.9	0.2	0.2	84.0	0.5	15.5	0.071	0.515	20.534173	-104.011961

22 CARR: Ramal a Tomatlán

CLAVE: 14558

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. Manzanillo - Puerto Vallarta	0.00	3	0	2953	7.7	79.6	1.1	8.7	1.3	1.0	0.3	0.1	0.2	87.3	1.1	11.6	0.062	0.502	19.880128	-105.331191
Tomatlán	13.00	1	0	3304	7.7	78.7	0.7	11.0	1.3	0.4	0.2	0.0	0.0	86.4	0.7	12.9	0.078	0.502	19.925661	-105.262512

JALISCO

23 CARR : San Luis Potosí - Lagos de Moreno

CLAVE: 00133

ruta: MEX-070-080

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 Luis Potosí	0.00	3	1	15503	0.6	93.0	0.6	4.3	0.4	0.4	0.4	0.1	0.2	93.6	0.6	5.8	0.103	0.541	22.133996	-101.030774
San Luis Potosí	0.00	3	2	18271	0.6	92.4	0.7	4.8	0.4	0.4	0.4	0.1	0.2	93.0	0.7	6.3	0.070	0.541	22.133989	-101.030774
X. Periférico de San Luis Potosí	8.41	3	0	11342	1.9	79.4	1.5	7.3	2.4	5.3	1.2	0.5	0.5	81.3	1.5	17.2	0.087	0.506	22.130436	-101.036313
El Tepetate	41.90	1	0	5039	1.6	73.3	2.9	9.9	2.9	5.9	2.1	0.9	0.5	74.9	2.9	22.2	0.092	0.529	22.022646	-101.228576
El Tepetate	41.90	3	0	4591	1.5	66.1	3.5	10.0	4.3	8.4	4.0	1.2	1.0	67.6	3.5	28.9	0.067	0.501	22.007066	-101.250176
Villa de Arriaga	61.90	3	0	3567	1.3	61.4	3.3	9.1	4.1	10.7	5.0	3.1	2.0	62.7	3.3	34.0	0.069	0.508	21.896111	-101.414694
Lim. Edos. Term. S. L. P. Ppia. Zac.	70.23																			
Lim. Edos. Term. Zac. Ppia. Jal.	82.94																			
Ojuelos de Jalisco	83.20	1	0	6219	1.5	70.5	2.0	6.5	3.8	7.8	4.1	3.0	0.8	72.0	2.0	26.0	0.067	0.502	21.875967	-101.569398
Ojuelos de Jalisco	83.20	3	0	4997	3.0	56.0	3.8	7.8	3.6	13.4	4.9	6.4	1.1	59.0	3.8	37.2	0.059	0.506	21.852205	-101.594163
X. C. Lagos de Moreno - San Luis Potosí (Cuota)	140.00	1	0	3594	2.3	60.2	2.7	13.2	4.4	9.3	4.3	3.1	0.5	62.5	2.7	34.8	0.067	0.505	21.449500	-101.804583
X. C. León - Aguascalientes	146.90	1	1	4454	2.9	61.3	2.5	8.5	4.1	11.2	3.3	5.3	0.9	64.2	2.5	33.3	0.068	0.502	21.375653	-101.894403
X. C. León - Aguascalientes	146.90	1	2	4496	4.3	54.1	2.5	10.1	4.7	13.5	3.7	6.0	1.1	58.4	2.5	39.1	0.067	0.502	21.375583	-101.894361
Lagos de Moreno	150.00																			

24 CARR : Santa Rosa - La Barca

CLAVE: 14007

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
Santa Rosa	0.00	3	1	9239	0.7	72.9	2.4	9.5	3.6	7.3	2.3	0.4	0.9	73.6	2.4	24.0	0.076	0.502	20.413951	-103.227571
Santa Rosa	0.00	3	2	9164	0.5	70.1	2.6	11.3	3.8	7.6	2.6	0.4	1.1	70.6	2.6	26.8	0.080	0.502	20.413831	-103.227486
T. Izq. Poncitlán	32.00	1	1	9427	1.6	70.2	3.5	12.7	2.2	6.7	1.9	0.4	0.8	71.8	3.5	24.7	0.086	0.521	20.379401	-102.945474
T. Izq. Poncitlán	32.00	1	2	8684	1.7	66.9	4.2	14.3	2.4	7.2	2.0	0.4	0.9	68.6	4.2	27.2	0.086	0.521	20.379468	-102.945380
Ocotlán	49.00	3	0	17749	3.0	70.2	1.9	9.7	2.7	8.2	2.2	0.8	1.3	73.2	1.9	24.9	0.071	0.507	20.317283	-102.774507
Jamay	62.00	1	0	13237	2.1	70.8	2.1	9.2	3.4	8.2	2.3	0.7	1.2	72.9	2.1	25.0	0.068	0.513	20.293434	-102.730945
Jamay	62.00	3	0	13020	2.1	70.5	2.1	9.5	3.3	8.4	2.3	0.6	1.2	72.6	2.1	25.3	0.068	0.506	20.294530	-102.694244
La Barca	79.00	1	0	13472	2.3	67.0	1.7	10.1	3.5	10.0	2.5	0.9	2.0	69.3	1.7	29.0	0.070	0.507	20.291904	-102.564421

25 CARR : T. C. (Jiquilpan - Colima) - Est. Huescalapa

CLAVE: 14225

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. Jiquilpan - Colima	0.00	3	0	5101	1.5	79.9	1.0	9.0	2.8	3.3	1.6	0.4	0.5	81.4	1.0	17.6	0.078	0.509	19.645817	-103.337392
Zapotiltic	9.48	3	0	10940	5.2	78.6	0.8	6.0	1.7	5.0	1.5	0.5	0.7	83.8	0.8	15.4	0.071	0.502	19.637274	-103.436815

JALISCO

25 CARR: T. C. (Jiquilpan - Colima) - Est. Huescalapa

CLAVE: 14225

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. C. Cd. Guzmán - Colima	18.79	1	1	5832	4.6	85.3	0.6	4.2	1.9	1.3	1.3	0.5	0.3	89.9	0.6	9.5	0.077	0.515	19.648146	-103.462814
T. C. Cd. Guzmán - Colima	18.79	1	2	5496	4.4	84.7	0.7	4.4	2.1	1.4	1.5	0.5	0.3	89.1	0.7	10.2	0.078	0.515	19.648169	-103.462657

26 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

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
Tepic	0.00	3	1	16378	3.7	84.9	0.2	5.9	0.4	1.2	2.6	0.3	0.8	88.6	0.2	11.2	0.056	0.575	21.489913	-104.895107
Tepic	0.00	3	2	22123	4.8	82.6	0.2	6.4	0.4	1.4	3.0	0.3	0.9	87.4	0.2	12.4	0.064	0.575	21.489971	-104.894999
Limite de Zona Urbana Tepic	1.80	3	1	15970	3.6	86.0	0.3	3.1	0.3	2.3	3.7	0.6	0.1	89.6	0.3	10.1	0.060	0.531	21.474057	-104.889878
Limite de Zona Urbana Tepic	1.80	3	2	18048	3.8	85.0	0.3	3.5	0.3	2.4	4.0	0.6	0.1	88.8	0.3	10.9	0.065	0.531	21.474052	-104.889876
X. C. Libramiento De Tepic (Baja)	3.90	3	1	5731	20.9	58.0	1.0	13.3	3.9	1.4	1.1	0.1	0.3	78.9	1.0	20.1	0.087	0.545	21.465242	-104.889370
X. C. Libramiento De Tepic (Alta)	3.90	3	1	17155	0.5	94.4	0.1	1.4	0.1	0.6	2.4	0.2	0.3	94.9	0.1	5.0	0.076	0.514	21.465108	-104.889287
X. C. Libramiento De Tepic (Baja)	3.90	3	2	6870	17.3	58.8	1.2	15.0	4.5	1.5	1.3	0.1	0.3	76.1	1.2	22.7	0.104	0.545	21.465252	-104.889386
X. C. Libramiento De Tepic (Alta)	3.90	3	2	16222	0.4	94.0	0.1	1.7	0.1	0.6	2.6	0.2	0.3	94.4	0.1	5.5	0.088	0.514	21.465180	-104.889356
Jalisco	7.15	3	0	13405	3.6	83.5	0.7	8.7	2.6	0.5	0.4	0.0	0.0	87.1	0.7	12.2	0.088	0.503	21.432999	-104.899606
T. Izq. Emiliano Zapata	18.40	3	0	6707	1.3	79.1	2.0	9.5	3.1	2.9	1.3	0.2	0.6	80.4	2.0	17.6	0.062	0.504	21.360995	-104.918608
T. Izq. Compostela (1° Acceso)	35.80	1	0	5830	1.2	83.3	2.5	7.6	1.8	1.8	0.9	0.4	0.5	84.5	2.5	13.0	0.076	0.509	21.256043	-104.901578
T. Izq. Compostela (1° Acceso)	35.80	3	0	4006	3.1	77.4	1.6	9.5	3.7	3.1	1.1	0.1	0.4	80.5	1.6	17.9	0.091	0.521	21.246814	-104.904591
Las Varas	71.30	1	0	10038	2.8	78.1	4.8	8.2	1.6	2.9	1.2	0.2	0.2	80.9	4.8	14.3	0.086	0.504	21.186743	-105.124250
Las Varas	71.30	3	0	13129	2.6	78.9	3.8	9.2	1.4	2.4	1.0	0.4	0.3	81.5	3.8	14.7	0.063	0.508	21.168699	-105.153568
T. Der. Rincón de Guayabitos	94.50	1	1	9720	5.1	82.0	1.5	5.6	0.8	2.4	1.6	0.4	0.6	87.1	1.5	11.4	0.060	0.509	21.026686	-105.261636
T. Der. Rincón de Guayabitos	94.50	1	2	10062	4.4	81.7	1.7	5.9	0.8	2.7	1.8	0.4	0.6	86.1	1.7	12.2	0.066	0.509	21.026601	-105.261746
T. Der. Rincón de Guayabitos	94.50	3	0	13452	3.4	82.6	2.4	6.3	1.4	2.2	1.2	0.5	0.0	86.0	2.4	11.6	0.071	0.533	21.024858	-105.264239
T. Der. Sayulita	122.91	1	0	9862	2.4	78.0	4.1	7.5	1.0	4.6	1.4	0.3	0.7	80.4	4.1	15.5	0.079	0.501	20.865750	-105.426249
T. Der. Sayulita	122.91	3	0	11358	3.5	77.1	3.5	7.4	0.9	4.9	1.5	0.4	0.8	80.6	3.5	15.9	0.077	0.504	20.860845	-105.425127
T. Der. Cruz de Juanacaxtle	137.30	3	1	9461	3.4	83.6	1.5	6.9	0.8	1.7	1.5	0.2	0.4	87.0	1.5	11.5	0.085	0.506	20.764592	-105.367134
T. Der. Cruz de Juanacaxtle	137.30	3	2	9235	3.9	81.9	1.7	7.7	0.8	1.8	1.6	0.2	0.4	85.8	1.7	12.5	0.087	0.506	20.764580	-105.367082
Bucerías	140.81	3	1	12453	4.1	83.1	1.2	5.7	0.6	1.8	2.6	0.3	0.6	87.2	1.2	11.6	0.086	0.510	20.750118	-105.321557
Bucerías	140.81	3	2	12975	3.7	81.8	1.2	6.6	0.7	2.1	3.0	0.3	0.6	85.5	1.2	13.3	0.079	0.510	20.750127	-105.321549
Lim. Edos. Term. Nay. Ppia. Jal.	152.60																			
T. Der. Aeropuerto Díaz Ordáz	158.37	1	1	21076	2.3	90.0	0.8	3.4	0.8	0.6	1.0	0.6	0.5	92.3	0.8	6.9	0.069	0.550	20.683417	-105.241330
T. Der. Aeropuerto Díaz Ordáz	158.37	1	2	25771	3.4	88.0	0.9	3.8	0.9	0.8	1.1	0.6	0.5	91.4	0.9	7.7	0.074	0.550	20.683222	-105.241306
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	1	14681	2.6	90.8	0.3	3.2	0.2	0.6	1.8	0.1	0.4	93.4	0.3	6.3	0.081	0.536	20.670597	-105.249434

JALISCO

26 CARR : Tepic - Puerto Vallarta

CLAVE: 00068

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. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	1	12350	3.2	78.6	1.2	14.8	0.7	0.6	0.7	0.0	0.2	81.8	1.2	17.0	0.089	0.524	20.670582	-105.249523
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	2	11209	3.7	76.5	1.3	16.2	0.7	0.7	0.7	0.0	0.2	80.2	1.3	18.5	0.085	0.524	20.670689	-105.249266
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	2	16940	2.3	90.2	0.3	3.8	0.2	0.7	2.0	0.1	0.4	92.5	0.3	7.2	0.079	0.536	20.670645	-105.249366
Puerto Vallarta	166.88																			

27 CARR : Guadalajara - Colima (Cuota)

CLAVE: 00118

ruta: MEX-054D

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. Ent. Santa Cruz - Melaque	0.00																			
Caseta de Cobro Acatlán	0.20	2	1	5771	0.3	69.2	3.9	3.7	3.6	6.0	2.5	9.4	1.4	69.5	3.9	26.6	0.084	0.500	20.415920	-103.557053
Caseta de Cobro Acatlán	0.20	2	2	5771	0.3	69.2	3.9	3.7	3.6	6.0	2.5	9.4	1.4	69.5	3.9	26.6	0.084	0.500	20.415920	-103.557053
Caseta de Cobro Acatlán	0.20	3	1	5213	0.7	70.4	3.3	4.7	2.7	5.7	2.9	8.5	1.1	71.1	3.3	25.6	0.082	0.514	20.414372	-103.557417
Caseta de Cobro Acatlán	0.20	3	2	5515	0.4	68.2	3.4	5.4	2.9	6.2	3.2	9.0	1.3	68.6	3.4	28.0	0.125	0.514	20.414377	-103.557425
T. Izq. San Marcos	10.80	1	1	5574	0.7	69.5	3.5	5.5	2.5	5.9	2.4	8.8	1.2	70.2	3.5	26.3	0.076	0.505	20.343492	-103.572843
T. Izq. San Marcos	10.80	1	2	5686	0.3	66.5	3.6	6.2	2.9	6.7	2.6	9.9	1.3	66.8	3.6	29.6	0.129	0.505	20.343463	-103.573034
T. Der. Usmajac	67.80	1	1	6325	0.4	65.9	4.0	7.1	2.7	6.8	3.2	8.9	1.0	66.3	4.0	29.7	0.078	0.509	19.892247	-103.520481
T. Der. Usmajac	67.80	1	2	6551	0.3	61.8	4.5	8.2	3.2	7.8	3.6	9.5	1.1	62.1	4.5	33.4	0.102	0.509	19.892058	-103.520589
T. Izq. Cd. Guzmán	86.70	1	1	6357	0.5	64.8	4.1	7.6	3.6	7.5	2.9	8.2	0.8	65.3	4.1	30.6	0.083	0.501	19.706932	-103.500342
T. Izq. Cd. Guzmán	86.70	1	2	6391	0.8	60.6	4.6	8.7	3.8	8.0	3.2	9.5	0.8	61.4	4.6	34.0	0.107	0.501	19.706875	-103.500425
Caseta de Cobro San Marcos	122.50	2	1	5111	0.4	59.9	3.6	4.1	5.0	8.9	4.0	11.5	2.6	60.3	3.6	36.1	0.084	0.500	19.433636	-103.494843
Caseta de Cobro San Marcos	122.50	2	2	5111	0.4	59.9	3.6	4.1	5.0	8.9	4.0	11.5	2.6	60.3	3.6	36.1	0.084	0.500	19.433636	-103.494843
Lim. Edos. Term. Jal. Ppia. Col.	129.50																			
T. C. Cd. Guzmán - Colima	148.00																			

28 CARR : Guadalajara - Tepic (Cuota)

CLAVE: 00033

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
T. C. Guadalajara - Tepic (Libre)	0.00	3	1	5841	0.7	71.9	8.2	6.1	2.2	7.0	1.3	2.0	0.6	72.6	8.2	19.2	0.111	0.512	20.739614	-103.583250
T. C. Guadalajara - Tepic (Libre)	0.00	3	2	6133	0.8	67.8	8.7	7.0	2.6	8.5	1.5	2.4	0.7	68.6	8.7	22.7	0.150	0.512	20.739605	-103.583340
Caseta de Cobro Arenal	10.96	2	1	5737	0.5	62.3	8.1	3.7	5.5	12.7	2.0	4.0	1.2	62.8	8.1	29.1	0.092	0.500	20.778732	-103.662437
Caseta de Cobro Arenal	10.96	2	2	5737	0.5	62.3	8.1	3.7	5.5	12.7	2.0	4.0	1.2	62.8	8.1	29.1	0.092	0.500	20.778732	-103.662437
T. Der. Magdalena	45.00	1	1	4885	0.3	57.7	11.2	8.7	4.7	11.8	2.4	2.4	0.8	58.0	11.2	30.8	0.074	0.502	20.901023	-103.959099

JALISCO

28 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

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
T. Der. Magdalena	45.00	1	2	4920	0.4	54.3	11.8	9.5	5.1	12.8	2.6	2.7	0.8	54.7	11.8	33.5	0.075	0.502	20.900955	-103.959139
T. Der. Magdalena	45.00	3	1	5511	0.8	63.4	7.9	7.9	4.8	10.1	1.9	2.4	0.8	64.2	7.9	27.9	0.091	0.540	20.902976	-103.989511
T. Der. Magdalena	45.00	3	2	6476	0.7	59.9	9.0	8.3	5.6	10.6	2.0	3.0	0.9	60.6	9.0	30.4	0.111	0.540	20.902980	-103.989483
Caseta de Cobro Plan de Barrancas	69.34	2	1	5790	0.4	61.2	11.5	2.7	4.5	13.0	2.0	3.9	0.8	61.6	11.5	26.9	0.092	0.500	21.005394	-104.144089
Caseta de Cobro Plan de Barrancas	69.34	2	2	5790	0.4	61.2	11.5	2.7	4.5	13.0	2.0	3.9	0.8	61.6	11.5	26.9	0.092	0.500	21.005394	-104.144089
Lim. Edos. Term. Jal. Ppia. Nay.	84.60																			
Caseta de Cobro Santa Ma. del Oro	145.32	2	1	1885	0.5	54.5	8.6	4.7	6.6	16.1	1.9	5.8	1.3	55.0	8.6	36.4	0.092	0.500	21.328308	-104.664330
Caseta de Cobro Santa Ma. del Oro	145.32	2	2	1885	0.5	54.5	8.6	4.7	6.6	16.1	1.9	5.8	1.3	55.0	8.6	36.4	0.092	0.500	21.328308	-104.664330
Caseta de Cobro Santa Ma. del Oro	145.32	3	1	4091	1.9	55.6	7.2	9.1	4.5	13.0	2.9	4.3	1.5	57.5	7.2	35.3	0.059	0.512	21.333483	-104.668192
Caseta de Cobro Santa Ma. del Oro	145.32	3	2	3893	1.0	52.1	8.4	10.0	4.5	14.2	3.3	4.6	1.9	53.1	8.4	38.5	0.082	0.512	21.333469	-104.668215
T. C. Guadalajara - Tepic (Libre)	168.62																			

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

CLAVE:

RUTA: MEX-080D

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. San Luis Potosí - Lagos de Moreno	12.10	3	0	3229	1.4	44.8	3.9	6.2	3.2	22.5	3.7	12.9	1.4	46.2	3.9	49.9	0.068	0.511	21.447861	-101.813556
Lim. Edos. Term. Jal. Tab. Ppia. Gto.	46.30																			
Lim. Edos. Term. Gto. Tab. Ppia. SLP.	68.63																			
X. C. San Luis Potosí - Villa de Arriaga (Cuota)	78.00	1	0	3371	0.4	45.8	4.0	6.4	2.6	22.4	4.0	13.0	1.4	46.2	4.0	49.8	0.078	0.506	21.888078	-101.408174

30 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

RUTA: MEX-045D

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 - León	0.00	3	1	8070	0.7	64.9	4.8	11.7	3.5	7.8	1.6	4.2	0.8	65.6	4.8	29.6	0.086	0.528	21.052839	-101.581429
T. C. Irapuato - León	0.00	3	2	7673	0.9	60.5	5.4	12.9	4.1	9.0	1.8	4.6	0.8	61.4	5.4	33.2	0.078	0.528	21.052839	-101.581429
X. C. León - Manuel Doblado	19.00	1	1	7254	1.1	64.5	7.2	8.5	3.5	8.4	1.5	4.3	1.0	65.6	7.2	27.2	0.076	0.517	21.080882	-101.743432
X. C. León - Manuel Doblado	19.00	1	2	7603	1.3	61.5	7.9	8.8	3.9	9.2	1.7	4.6	1.1	62.8	7.9	29.3	0.069	0.517	21.080882	-101.743432
X. C. León - Manuel Doblado	19.00	3	1	6629	4.9	51.9	7.3	8.0	4.3	12.6	2.6	6.9	1.5	56.8	7.3	35.9	0.072	0.545	21.083956	-101.751990
X. C. León - Manuel Doblado	19.00	3	2	6229	1.5	51.1	7.6	8.6	4.7	14.8	2.8	7.3	1.6	52.6	7.6	39.8	0.080	0.545	21.083956	-101.751990
Caseta de Cobro León	23.50	2	1	6403	0.2	54.1	6.0	5.5	5.5	17.3	2.1	7.7	1.6	54.3	6.0	39.7	0.101	0.500	21.102764	-101.784576
Caseta de Cobro León	23.50	2	2	6403	0.2	54.1	6.0	5.5	5.5	17.3	2.1	7.7	1.6	54.3	6.0	39.7	0.101	0.500	21.102764	-101.784576
Lim. Edos. Term. Gto. Ppia. Jal.	28.50																			

JALISCO

30 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

ruta: MEX-045D

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. Lagos de Moreno - Guadalajara	59.84	1	1	6115	1.2	59.8	5.3	5.6	3.7	14.7	1.5	7.4	0.8	61.0	5.3	33.7	0.078	0.509	21.312188	-102.033839
X. C. Lagos de Moreno - Guadalajara	59.84	1	2	6350	1.2	58.2	6.0	6.4	4.1	14.3	2.2	6.6	1.0	59.4	6.0	34.6	0.076	0.509	21.312261	-102.033809
X. C. Lagos de Moreno - Guadalajara	59.84	3	1	3308	0.8	54.8	8.4	6.9	2.9	13.1	1.9	9.9	1.3	55.6	8.4	36.0	0.067	0.501	21.317639	-102.049681
X. C. Lagos de Moreno - Guadalajara	59.84	3	2	3326	0.8	49.2	9.3	7.9	3.1	14.9	2.1	11.3	1.4	50.0	9.3	40.7	0.071	0.501	21.317611	-102.049694
Caseta de Cobro Encarnación	88.84	2	1	4905	0.2	54.6	7.2	5.1	3.7	14.8	2.4	10.2	1.8	54.8	7.2	38.0	0.101	0.500	21.489695	-102.243248
Caseta de Cobro Encarnación	88.84	2	2	4905	0.2	54.6	7.2	5.1	3.7	14.8	2.4	10.2	1.8	54.8	7.2	38.0	0.101	0.500	21.489695	-102.243248
T. C. León - Aguascalientes (Libre)	103.70	1	1	4631	0.5	61.6	9.0	6.0	2.4	9.2	2.2	8.1	1.0	62.1	9.0	28.9	0.059	0.525	21.613724	-102.276200
T. C. León - Aguascalientes (Libre)	103.70	1	2	5108	0.5	57.8	10.3	6.3	2.3	10.9	2.4	8.4	1.1	58.3	10.3	31.4	0.073	0.525	21.613719	-102.276187

31 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

ruta: MEX-110D

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	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

32 CARR: Maravatío - 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. 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

JALISCO

32 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
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
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

33 CARR : Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

RUTA: MEX-090D

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
Zapotlanejo	0.00																			
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	1	1	5581	1.0	80.2	2.7	8.5	2.8	3.0	0.9	0.7	0.2	81.2	2.7	16.1	0.065	0.512	20.615287	-103.093420
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	1	2	5860	1.0	77.4	2.9	10.0	3.2	3.4	1.0	0.9	0.2	78.4	2.9	18.7	0.075	0.512	20.615071	-103.093469
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	3	1	12941	1.5	66.0	5.4	9.9	2.8	7.1	2.4	4.1	0.8	67.5	5.4	27.1	0.061	0.520	20.608430	-103.111703
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	3	2	11960	0.4	63.9	5.9	10.8	3.1	8.2	2.6	4.2	0.9	64.3	5.9	29.8	0.066	0.520	20.608227	-103.111678
T. C. Atlacomulco - Zapotlanejo (Cuota)	9.27	3	1	17078	0.4	66.9	7.6	5.9	2.9	9.1	2.1	4.3	0.8	67.3	7.6	25.1	0.066	0.501	20.602640	-103.144739
T. C. Atlacomulco - Zapotlanejo (Cuota)	9.27	3	2	17122	0.4	63.4	8.2	6.5	3.4	9.9	2.4	5.0	0.8	63.8	8.2	28.0	0.068	0.501	20.602562	-103.144702
Caseta de Cobro Zapotlanejo (La Joya)	19.00	2	1	17354	0.3	66.8	5.7	4.6	4.3	10.2	1.7	5.5	0.9	67.1	5.7	27.2	0.082	0.500	20.604799	-103.138947

JALISCO

33 CARR : Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

ruta: MEX-090D

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
Caseta de Cobro Zapotlanejo (La Joya)	19.00	2	2	17354	0.3	66.8	5.7	4.6	4.3	10.2	1.7	5.5	0.9	67.1	5.7	27.2	0.082	0.500	20.604799	-103.138947
T. C. Lagos de Moreno - Guadalajara	26.00																			

34 CARR : Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

ruta: MEX-080D

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. Zapotlanejo - Guadalajara (Cuota)	0.00	3	1	8245	1.3	65.4	5.5	8.1	2.8	9.3	2.3	4.6	0.7	66.7	5.5	27.8	0.074	0.509	20.628157	-103.093330
T. C. Zapotlanejo - Guadalajara (Cuota)	0.00	3	2	7962	0.4	62.6	6.1	9.2	2.9	10.5	2.4	5.0	0.9	63.0	6.1	30.9	0.078	0.509	20.628089	-103.093250
T. Der. Tepatitlán	40.04	1	1	8601	0.8	66.6	5.2	12.2	1.9	6.6	2.3	3.6	0.8	67.4	5.2	27.4	0.088	0.503	20.804364	-102.810330
T. Der. Tepatitlán	40.04	1	2	8704	1.6	61.7	6.0	13.7	2.1	7.6	2.4	4.0	0.9	63.3	6.0	30.7	0.079	0.503	20.804344	-102.810248
Caseta de Cobro Tepatitlán	40.04	2	1	6717	0.2	57.7	5.0	4.8	4.4	15.9	2.3	8.5	1.2	57.9	5.0	37.1	0.090	0.500	20.820815	-102.794037
Caseta de Cobro Tepatitlán	40.04	2	2	6717	0.2	57.7	5.0	4.8	4.4	15.9	2.3	8.5	1.2	57.9	5.0	37.1	0.090	0.500	20.820815	-102.794037
T. Der. Arandas	51.63	1	1	6634	3.8	62.3	5.2	5.0	3.3	11.0	2.9	5.5	1.0	66.1	5.2	28.7	0.103	0.517	20.889853	-102.716747
T. Der. Arandas	51.63	1	2	7100	2.0	59.8	5.6	6.0	3.8	12.6	3.2	6.0	1.0	61.8	5.6	32.6	0.088	0.517	20.889781	-102.716699
X. C. Lagos de Moreno - Guadalajara	52.94	3	1	6339	0.8	62.6	5.5	6.2	2.7	12.2	2.8	6.2	1.0	63.4	5.5	31.1	0.105	0.505	20.903222	-102.692972
X. C. Lagos de Moreno - Guadalajara	52.94	3	2	6204	1.0	58.6	6.7	7.0	3.0	12.8	3.2	6.7	1.0	59.6	6.7	33.7	0.094	0.505	20.903269	-102.693032
Caseta de Cobro Jalostotitlán	88.62	2	1	6276	0.2	53.6	5.3	4.8	5.0	18.0	2.6	9.2	1.3	53.8	5.3	40.9	0.090	0.500	21.117548	-102.457993
Caseta de Cobro Jalostotitlán	88.62	2	2	6276	0.2	53.6	5.3	4.8	5.0	18.0	2.6	9.2	1.3	53.8	5.3	40.9	0.090	0.500	21.117548	-102.457993
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	1	7765	2.2	91.3	0.3	4.9	0.3	0.5	0.3	0.1	0.1	93.5	0.3	6.2	0.107	0.558	21.122082	-102.453491
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	2	7852	2.4	90.9	0.3	5.1	0.3	0.5	0.3	0.1	0.1	93.3	0.3	6.4	0.113	0.558	21.122016	-102.453419
T. Izq. San Juan de Los Lagos	107.89	3	1	6195	0.8	64.1	6.1	6.9	2.4	10.5	2.6	5.6	1.0	64.9	6.1	29.0	0.084	0.527	21.228826	-102.309646
T. Izq. San Juan de Los Lagos	107.89	3	2	6894	0.7	60.7	6.7	7.4	2.8	11.9	2.9	5.8	1.1	61.4	6.7	31.9	0.085	0.527	21.228878	-102.309717
El Desperdicio	118.91																			

35 CARR : Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

ruta: JAL

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. Ent. Santa Cruz - Melaque	0.00	3	0	8677	1.2	74.3	1.1	8.7	3.8	6.2	3.0	1.3	0.4	75.5	1.1	23.4	0.070	0.504	20.411093	-103.593730
Techaluta	42.00	3	0	5279	1.1	75.7	1.5	7.9	4.2	5.4	2.6	1.0	0.6	76.8	1.5	21.7	0.091	0.525	20.067088	-103.548230
T. Der. Amacueca	52.00	1	0	5026	1.0	78.3	1.8	9.3	3.0	4.0	1.5	0.6	0.5	79.3	1.8	18.9	0.113	0.518	20.007905	-103.577370
Sayula	65.34	1	0	5825	1.6	78.7	1.6	8.4	2.9	4.6	1.2	0.6	0.4	80.3	1.6	18.1	0.105	0.514	19.891277	-103.588736
Sayula	65.34	3	0	6813	1.6	76.8	1.9	9.9	3.0	4.4	1.5	0.4	0.5	78.4	1.9	19.7	0.077	0.519	19.876639	-103.578368

JALISCO

35 CARR: Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

ruta: JAL

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
Cd. Guzmán	94.30																				

Cd. Guzmán 94.30

36 CARR: Autlán de Navarro - T. C. (Acatlán de Juárez - Colima)

CLAVE: 14589

ruta: JAL

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
Autlán de Navarro	0.00	3	1	4365	6.8	79.2	1.0	11.7	1.0	0.2	0.1	0.0	0.0	86.0	1.0	13.0	0.071	0.500	19.766049	-104.342092
Autlán de Navarro	0.00	3	2	4367	7.0	77.6	1.1	12.8	1.2	0.2	0.1	0.0	0.0	84.6	1.1	14.3	0.076	0.500	19.766168	-104.342380
El Grullo	16.00	3	0	6475	3.9	85.1	0.4	8.3	1.7	0.3	0.3	0.0	0.0	89.0	0.4	10.6	0.068	0.537	19.804802	-104.200204
T. Izq. Sayula	70.00	1	0	3080	1.0	77.1	1.4	12.6	3.3	3.3	0.8	0.1	0.4	78.1	1.4	20.5	0.097	0.507	19.683209	-103.802859
T. Izq. Sayula	70.00	3	0	2729	1.5	80.2	0.9	10.0	2.6	3.3	0.9	0.1	0.5	81.7	0.9	17.4	0.089	0.501	19.680607	-103.797878
Cd. Guzmán - T. C. (Autlán de Navarro - T. C. (Acatlán de Juárez - Colima))	106.00	1	0	2588	1.1	80.4	1.0	9.5	3.7	2.8	0.9	0.2	0.4	81.5	1.0	17.5	0.092	0.515	19.628265	-103.526372

37 CARR: Cd. Guzmán - La Mesa y El Fresno

CLAVE: 00117

ruta: JAL

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
Cd. Guzmán	0.00	3	0	6932	3.9	74.4	1.8	11.4	2.1	4.4	1.2	0.2	0.6	78.3	1.8	19.9	0.101	0.511	19.672149	-103.480441
T. C. Autlán de Navarro - T. C. (Acatlán de Juárez- Colima)	9.50	1	0	3193	2.6	78.6	0.6	11.5	2.7	2.7	0.7	0.3	0.3	81.2	0.6	18.2	0.084	0.509	19.626969	-103.521164

38 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

ruta: JAL

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
Crucero de Santa María	0.00	3	0	4950	2.7	82.6	0.7	9.9	1.0	1.2	1.1	0.1	0.7	85.3	0.7	14.0	0.079	0.532	20.394472	-103.871972
San Martín Hidalgo	10.00	3	0	2818	3.8	79.4	0.7	10.9	3.0	1.7	0.4	0.0	0.1	83.2	0.7	16.1	0.098	0.501	20.447798	-103.945742
T. C. Ramal a Ameca	26.00	1	0	4268	8.7	76.3	0.2	9.1	2.7	2.9	0.1	0.0	0.0	85.0	0.2	14.8	0.094	0.501	20.532428	-104.025036

39 CARR: El Refugio - San Marcos

CLAVE: 14027

ruta: JAL-004

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. Ramal a Ameca	0.00	3	0	10028	3.7	80.2	0.9	7.0	2.6	3.6	1.2	0.2	0.6	83.9	0.9	15.2	0.084	0.508	20.663174	-103.735909	
T. Izq. Ahualulco de Mercado	24.50	1	0	7384	2.0	83.4	0.8	11.5	1.1	0.4	0.7	0.0	0.1	85.4	0.8	13.8	0.074	0.510	20.695805	-103.959808	

JALISCO

39 CARR: El Refugio - San Marcos

CLAVE: 14027

ruta: JAL-004

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. Ahualulco de Mercado	24.50	3	0	6170	2.2	82.3	0.8	12.6	1.1	0.5	0.4	0.0	0.1	84.5	0.8	14.7	0.081	0.522	20.714890	-103.977734
San Marcos	54.00	1	0	2078	1.3	86.0	0.2	10.1	0.9	1.2	0.2	0.0	0.1	87.3	0.2	12.5	0.090	0.504	20.783854	-104.195969

40 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

ruta: JAL-009

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. Lagos de Moreno - Zapotlanejo	0.00	3	0	3774	2.6	79.5	1.0	11.8	2.7	1.5	0.8	0.0	0.1	82.1	1.0	16.9	0.081	0.502	21.202894	-102.441174
Teocaltiche	36.00	1	0	3081	1.5	86.6	1.0	9.9	0.3	0.4	0.2	0.0	0.1	88.1	1.0	10.9	0.085	0.550	21.422019	-102.588161
Teocaltiche	36.00	3	0	3841	2.8	79.1	1.7	14.7	1.0	0.2	0.3	0.1	0.1	81.9	1.7	16.4	0.089	0.549	21.454025	-102.572256
Villa Hidalgo	63.00	1	0	4287	3.3	81.3	1.2	12.9	0.9	0.2	0.2	0.0	0.0	84.6	1.2	14.2	0.096	0.530	21.660222	-102.593194

41 CARR: Ent. Ojo Caliente - Ent. Ojuelos de Jalisco

CLAVE: 00126

ruta: ZAC

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. Aguascalientes - Zacatecas	0.00	3	0	2786	3.1	77.6	1.7	14.4	0.8	1.7	0.4	0.1	0.2	80.7	1.7	17.6	0.092	0.505	22.601544	-102.245926
Gral. Pánfilo Natera	16.00	3	0	1682	3.5	82.5	0.7	12.4	0.6	0.2	0.1	0.0	0.0	86.0	0.7	13.3	0.130	0.517	22.657013	-102.106168
Lim. Edos. Term. Zac. Ppia. Jal.	134.00																			
T. C. San Luis Potosí - Lagos de Moreno	137.00																			

42 CARR: Ixtlahuacán del Río - T. C. (Tepatitlán - Jaralillo)

CLAVE: 14582

ruta: JAL

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
Ixtlahuacán del Río	0.00	3	0	3759	2.9	92.6	0.1	3.3	0.6	0.1	0.4	0.0	0.0	95.5	0.1	4.4	0.098	0.534	20.856090	-103.236921
Cuquio	27.00	1	0	3279	4.2	82.9	0.7	10.1	1.3	0.3	0.5	0.0	0.0	87.1	0.7	12.2	0.088	0.506	20.914306	-103.045889
T. C. Tepatitlán - Jaralillo	52.00	1	0	2317	7.6	77.0	0.8	10.8	1.4	1.4	0.7	0.2	0.1	84.6	0.8	14.6	0.100	0.506	21.158317	-102.891602

43 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

ruta: JAL-GTO

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
Jalostotitlán	0.00	3	0	5057	2.7	85.1	1.2	8.5	1.7	0.4	0.2	0.1	0.1	87.8	1.2	11.0	0.082	0.515	21.150486	-102.461639

JALISCO

43 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

ruta: JAL-GTO

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 Miguel El Alto	19.00	3	0	6009	2.2	83.5	0.8	9.2	2.2	1.3	0.5	0.2	0.1	85.7	0.8	13.5	0.080	0.514	21.025528	-102.371750
San Diego de Alejandria	63.00	3	0	4802	2.8	80.4	1.2	11.8	1.5	1.2	0.5	0.2	0.4	83.2	1.2	15.6	0.090	0.500	20.998943	-101.990038
Lim. Edos. Term. Jal. Ppia. Gto.	66.00																			
Purísima de Bustos	78.00	1	0	4327	1.8	78.0	1.0	11.2	2.3	3.8	1.1	0.4	0.4	79.8	1.0	19.2	0.073	0.505	21.016209	-101.894633

44 CARR: Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

ruta: JAL

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
Lagos de Moreno	0.00	3	0	3883	3.7	73.0	2.0	11.4	3.3	3.9	1.0	1.3	0.4	76.7	2.0	21.3	0.081	0.511	21.304537	-101.928445
Unión de San Antonio	27.00	1	0	2936	5.3	77.3	1.0	10.9	2.3	1.8	0.7	0.5	0.2	82.6	1.0	16.4	0.076	0.501	21.158593	-101.987333

45 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

ruta: GTO

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
León	0.00	3	1	13186	3.9	87.3	0.5	3.6	0.6	1.8	1.1	0.5	0.7	91.2	0.5	8.3	0.068	0.509	21.170506	-101.664197
León	0.00	3	2	15341	2.8	87.4	0.5	4.0	0.6	2.1	1.3	0.6	0.7	90.2	0.5	9.3	0.082	0.509	21.170506	-101.664197
X. C. Libramiento de León	6.50	3	0	15410	7.8	77.3	2.5	6.2	1.1	2.6	1.2	0.6	0.7	85.1	2.5	12.4	0.072	0.512	21.203024	-101.675783
Lim. Edos. Term. Gto. Ppia. Jal.	17.00																			
Lim. Edos. Term. Jal. Ppia. Gto.	38.00																			
San Felipe Torres Mochas	98.00	1	0	7562	1.6	63.9	2.5	6.5	2.8	17.6	2.4	1.8	0.9	65.5	2.5	32.0	0.078	0.510	21.428287	-101.237872

46 CARR: Libramiento de Mazamitla

CLAVE: 14014

ruta: JAL

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. Jiquilpan - Colima	0.00																			
T. C. Jiquilpan - Colima	3.00	1	0	3127	1.8	77.2	1.3	8.4	4.0	4.9	1.6	0.4	0.4	79.0	1.3	19.7	0.096	0.522	19.927213	-103.042864

JALISCO

47 CARR: Libramiento de Zapotlanejo

CLAVE: 14013

RUTA: JAL

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. Lagos de Moreno - Zapotlanejo	0.00	3	0	14014	2.8	71.7	5.5	9.5	2.9	4.7	2.1	0.3	0.5	74.5	5.5	20.0	0.071	0.541	20.654001	-103.037477
T. C. Irapuato - Guadalajara	5.10	1	0	17746	7.0	71.0	1.9	10.3	3.0	4.2	2.0	0.3	0.3	78.0	1.9	20.1	0.073	0.500	20.631028	-103.051682

48 CARR: Mascota - Puerto Vallarta

CLAVE: 00070

RUTA: JAL

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	
Mascota	0.00	3	0	3828	6.7	77.1	0.7	11.5	1.1	1.8	1.0	0.0	0.1	83.8	0.7	15.5	0.065	0.501	20.534930	-104.800444	
Puerto Vallarta	98.00	1	1	8874	6.2	81.3	1.0	8.4	0.5	1.1	1.1	0.1	0.3	87.5	1.0	11.5	0.071	0.525	20.711829	-105.220893	
Puerto Vallarta	98.00	1	2	9801	7.9	78.9	1.0	8.9	0.5	1.2	1.2	0.1	0.3	86.8	1.0	12.2	0.081	0.525	20.711806	-105.220889	

49 CARR: Mazamitla - Tuxcueca

CLAVE: 14011

RUTA: JAL

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	
Mazamitla	0.00	3	0	3662	1.7	85.2	0.4	7.9	2.0	2.1	0.4	0.1	0.2	86.9	0.4	12.7	0.102	0.510	19.933015	-103.040989	
T. C. Jiquilpan - Guadalajara	42.00	1	0	4050	1.0	77.7	0.8	9.1	2.5	4.4	1.9	1.8	0.8	78.7	0.8	20.5	0.099	0.516	20.145650	-103.188353	

50 CARR: Pilotos - Los Campos

CLAVE: 00007

RUTA: AGS-030

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
T. C. Ent. La Calavera - Ent. San Pedro	0.00	3	0	2103	3.4	86.2	0.3	8.6	0.4	0.9	0.2	0.0	0.0	89.6	0.3	10.1	0.078	0.522	22.042611	-101.956139
Lim. Edos. Term. Ags. Ppia. Jal.	10.50																			
Los Campos	12.00																			

51 CARR: Ramal a Jesús María

CLAVE: 14004

RUTA: JAL-004

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. Tepatitlán - Las Adjuntas	0.00	3	0	3655	2.3	84.9	0.6	10.2	1.4	0.4	0.2	0.0	0.0	87.2	0.6	12.2	0.078	0.510	20.671419	-102.230249
Jesús María	9.00	1	0	4210	3.4	86.0	0.8	7.0	1.1	0.8	0.5	0.1	0.3	89.4	0.8	9.8	0.072	0.523	20.626510	-102.213084

JALISCO

52 CARR: Ramal a Tapalpa

CLAVE: 14022

RUTA: JAL-022

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. Acatlán de Juárez - Cd. Guzmán	0.00	3	0	2820	0.9	81.2	1.2	10.9	2.3	2.0	1.1	0.1	0.3	82.1	1.2	16.7	0.108	0.526	19.983681	-103.596551
Tapalpa	32.00	1	0	4030	4.4	82.1	0.6	8.6	1.4	2.1	0.6	0.0	0.2	86.5	0.6	12.9	0.122	0.500	19.956573	-103.753159

53 CARR: Ramal a Teocuitatlán de Corona

CLAVE: 14566

RUTA: JAL

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. Acatlán de Juárez - Cd. Guzmán	0.00	3	0	2505	1.9	76.8	1.4	11.6	2.1	4.1	1.2	0.6	0.3	78.7	1.4	19.9	0.083	0.518	20.121103	-103.543770
Teocuitatlán de Corona	18.00																			

54 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

RUTA: JAL

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. Santa Cruz - Melaque	0.00	3	0	3109	1.7	85.9	0.3	10.2	1.3	0.3	0.3	0.0	0.0	87.6	0.3	12.1	0.070	0.507	20.073514	-104.231207
T. C. Ameca - Mascota	64.00																			

55 CARR: San Isidro El Grande - Bajío de San José

CLAVE: 00526

RUTA: AGS-036

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. Ojuelos - Aguascalientes	0.00	3	0	1187	7.8	69.3	1.4	10.5	5.9	2.8	0.7	1.4	0.2	77.1	1.4	21.5	0.093	0.508	21.816345	-102.107054
Ent. San Bartolo	11.50	3	0	1702	4.7	79.6	0.5	10.0	3.7	0.9	0.5	0.0	0.1	84.3	0.5	15.2	0.078	0.509	21.743590	-102.173201
Lim. Edos. Term. Ags. Ppia. Jal.	17.50																			
Bajío de San José	22.50																			

56 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

RUTA: JAL

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. Acatlán de Juárez - Cd. Guzmán	0.00																			
Sayula	1.70	3	0	1218	2.4	76.2	2.3	10.3	6.5	1.4	0.4	0.2	0.3	78.6	2.3	19.1	0.100	0.509	19.865143	-103.606976
Venustiano Carranza	42.00	1	0	908	1.7	68.7	10.9	9.0	6.7	1.3	0.2	0.2	1.3	70.4	10.9	18.7	0.089	0.516	19.744900	-103.756080

JALISCO

57 CARR: Tototlán - Ocotlán

CLAVE: 14583

ruta: JAL

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
Tototlán	0.00	3	0	5630	4.0	72.7	1.2	9.8	5.1	3.7	1.8	0.8	0.9	76.7	1.2	22.1	0.064	0.517	20.531190	-102.785614
Ocotlán	26.00	1	0	10552	6.8	69.6	1.4	7.4	2.9	7.2	2.5	1.2	1.0	76.4	1.4	22.2	0.068	0.527	20.380678	-102.759086

58 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

ruta: JAL

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. Lagos de Moreno - Zapotlanejo	0.00	3	0	1540	1.0	75.6	1.6	12.4	4.5	2.4	2.2	0.1	0.2	76.6	1.6	21.8	0.086	0.506	21.050206	-102.585396
Mexxicacán	43.00	1	0	619	3.5	81.0	0.8	12.1	1.8	0.5	0.3	0.0	0.0	84.5	0.8	14.7	0.113	0.510	21.266111	-102.769333

59 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

ruta: JAL-005-MEX-071

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. Jalostotitlán - Purísima de Bustos	0.00	3	0	4167	3.1	72.0	2.1	15.0	3.6	2.5	1.0	0.5	0.2	75.1	2.1	22.8	0.084	0.509	21.010405	-102.323603
X. C. Tepatitlán - Las Adjuntas	36.00	1	0	5235	2.0	74.5	1.8	10.0	3.7	4.6	1.9	0.9	0.6	76.5	1.8	21.7	0.075	0.502	20.731778	-102.451290
X. C. Tepatitlán - Las Adjuntas	36.00	3	0	6250	3.0	75.1	2.3	9.1	4.3	4.4	0.9	0.7	0.2	78.1	2.3	19.6	0.080	0.529	20.709681	-102.458201
Atotonilco El Alto	58.60	1	0	5222	2.1	76.8	1.3	7.7	5.6	3.9	1.8	0.6	0.2	78.9	1.3	19.8	0.085	0.501	20.553527	-102.519236
Atotonilco El Alto	58.60	3	0	14312	6.6	66.6	1.6	11.6	3.6	6.4	1.8	1.4	0.4	73.2	1.6	25.2	0.077	0.506	20.535449	-102.532459
La Barca	90.00	1	0	10797	5.2	69.6	1.4	7.8	3.8	8.2	2.5	1.1	0.4	74.8	1.4	23.8	0.078	0.509	20.304894	-102.540602

60 CARR: Tepatitlán - Jaralillo

CLAVE: 00146

ruta: MEX-JAL-ZAC

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
T. C. Lagos de Moreno - Zapotlanejo	0.00	3	0	9110	4.9	71.9	2.3	13.1	3.0	3.5	0.9	0.3	0.1	76.8	2.3	20.9	0.082	0.519	20.794563	-102.791766
T. Izq. Mezcala	22.40	3	0	1389	0.3	82.5	1.8	11.1	2.2	1.3	0.7	0.0	0.1	82.8	1.8	15.4	0.096	0.517	20.962836	-102.816464
Yahualica de González Gallo	57.40	3	1	1630	9.1	81.1	1.0	7.8	0.7	0.2	0.1	0.0	0.0	90.2	1.0	8.8	0.089	0.504	21.196139	-102.884898
Yahualica de González Gallo	57.40	3	2	1654	10.3	83.1	0.8	4.7	0.6	0.3	0.2	0.0	0.0	93.4	0.8	5.8	0.088	0.504	21.196076	-102.884807
T. Der. Mexxicacán	72.45	3	0	1203	1.2	82.9	0.5	10.7	2.0	1.7	0.8	0.0	0.2	84.1	0.5	15.4	0.086	0.511	21.255149	-102.802846
Lim. Edos. Term. Jal. Ppia. Zac.	83.50																			
Lim. Edos. Term. Zac. Ppia. Jal.	106.00																			
Teocaltiche	111.00	1	0	3570	0.9	85.3	2.1	7.6	1.2	2.1	0.7	0.0	0.1	86.2	2.1	11.7	0.073	0.503	21.425764	-102.590236
Teocaltiche	111.00	3	0	3452	2.3	82.8	1.5	10.7	1.0	0.8	0.9	0.0	0.0	85.1	1.5	13.4	0.086	0.511	21.455261	-102.555796

JALISCO

60 CARR: Tepatitlán - Jaralillo

CLAVE: 00146

RUTA: MEX-JAL-ZAC

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. León - Aguascalientes	157.00	1	0	2873	2.0	77.9	2.8	10.3	2.5	2.9	1.4	0.1	0.1	79.9	2.8	17.3	0.085	0.511	21.641298	-102.280812

61 CARR: Tepatitlán - Las Adjuntas

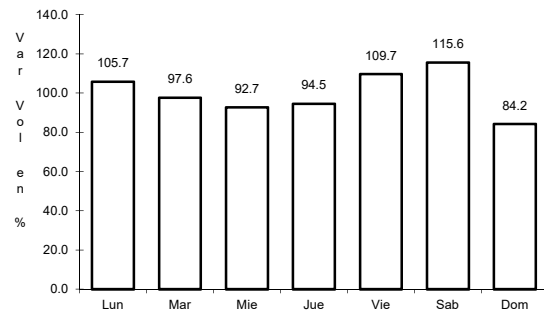
CLAVE: 00141

RUTA: JAL/MEX-084

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. Lagos de Moreno - Zapotlanejo	0.00	3	1	4629	0.7	78.9	2.0	11.2	3.1	2.2	1.3	0.4	0.2	79.6	2.0	18.4	0.073	0.507	20.883019	-102.700039
T. C. Lagos de Moreno - Zapotlanejo	0.00	3	2	4499	0.9	77.6	2.2	11.6	3.2	2.3	1.5	0.5	0.2	78.5	2.2	19.3	0.074	0.507	20.883045	-102.699797
X. C. San Miguel El Alto - La Barca	34.00	3	1	6608	1.6	84.0	1.2	8.3	2.2	1.5	0.9	0.2	0.1	85.6	1.2	13.2	0.076	0.501	20.717892	-102.440322
X. C. San Miguel El Alto - La Barca	34.00	3	2	6641	1.8	82.0	1.4	9.3	2.5	1.7	1.0	0.2	0.1	83.8	1.4	14.8	0.083	0.501	20.717973	-102.440255
Arandas	46.00	3	0	7238	2.7	83.2	0.7	9.5	2.2	0.9	0.5	0.2	0.1	85.9	0.7	13.4	0.090	0.523	20.693722	-102.293750
T. Der. Jesús María	58.00	3	0	3013	2.7	75.0	1.8	12.8	3.5	2.0	1.4	0.5	0.3	77.7	1.8	20.5	0.077	0.502	20.685278	-102.231556
X. C. Manuel Doblado - La Piedad	91.00	1	0	1466	0.6	70.2	4.0	10.3	5.2	4.8	3.1	1.0	0.8	70.8	4.0	25.2	0.079	0.505	20.621533	-101.991231
Lim. Edos. Term. Jal. Ppia. Gto.	95.00																			
T. C. Munguía - Las Adjuntas	100.00	1	0	1589	2.4	71.5	2.9	12.8	3.7	4.0	1.9	0.4	0.4	73.9	2.9	23.2	0.109	0.507	20.653108	-101.887017

1 CARR: Ameca - Mascota

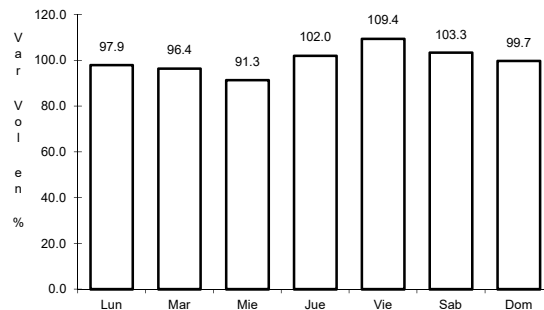


Km: 0.00

Tipo: 3

Sent: 0

CLAVE: 14071

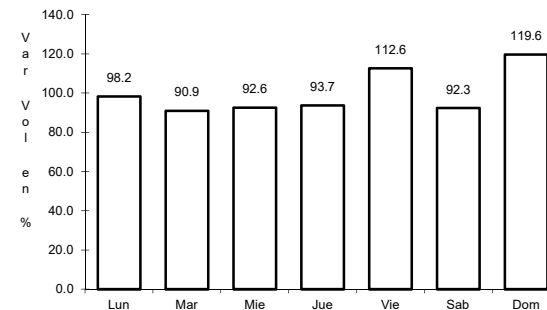


Km: 74.30

Tipo: 1

Sent: 0

RUTA: MEX-070

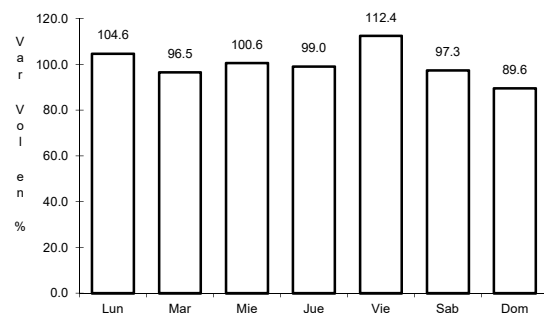


Km: 118.10

Tipo: 1

Sent: 0

2 CARR: Atenquique - San Pedro

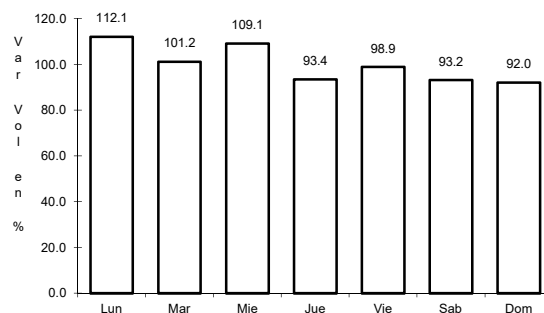


Km: 0.00

Tipo: 3

Sent: 0

CLAVE: 14224



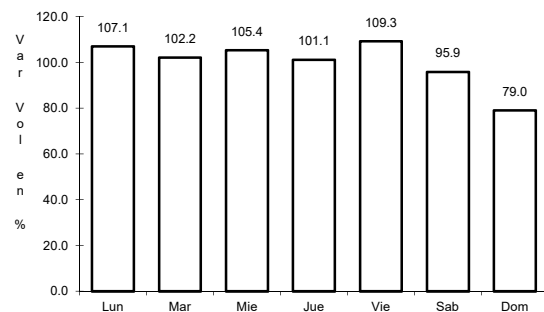
Km: 12.40

Tipo: 1

Sent: 0

RUTA: MEX-054

3 CARR: Cd. Guzmán - Colima

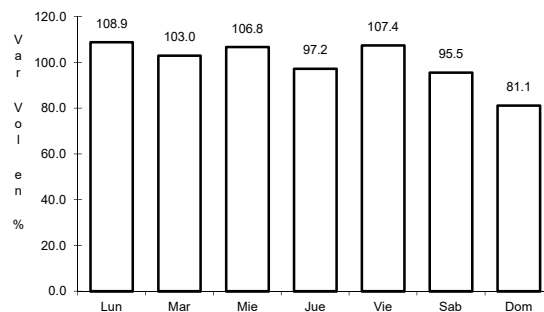


Km: 0.00

Tipo: 3

Sent: 1

CLAVE: 00117

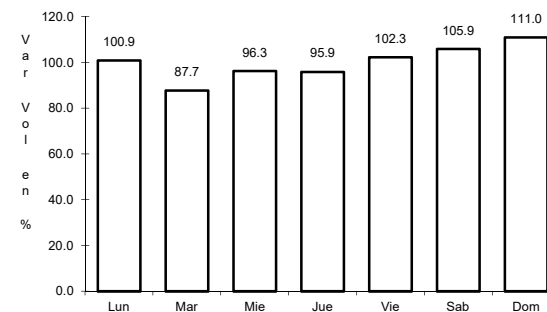


Km: 0.00

Tipo: 3

Sent: 2

RUTA: MEX-054



Km: 58.35

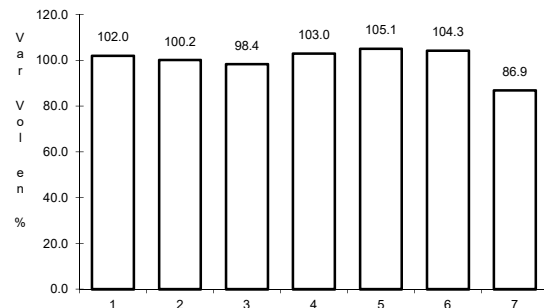
Tipo: 1

Sent: 0

4 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

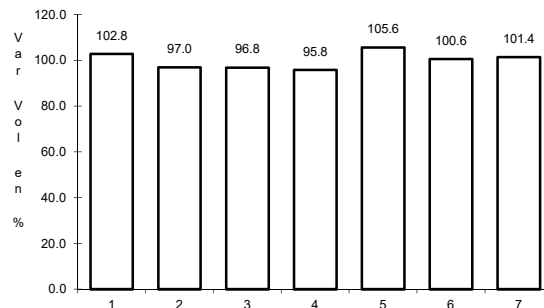
RUTA: MEX-051



Km: 0.00

Tipo: 3

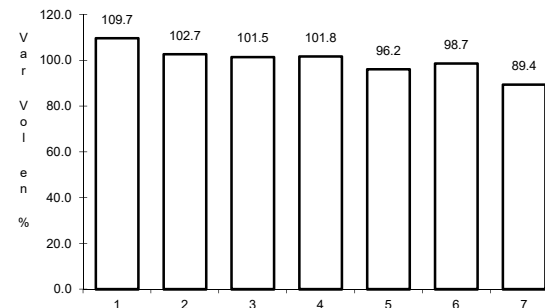
Sent: 0



Km: 51.38

Tipo: 1

Sent: 0



Km: 113.49

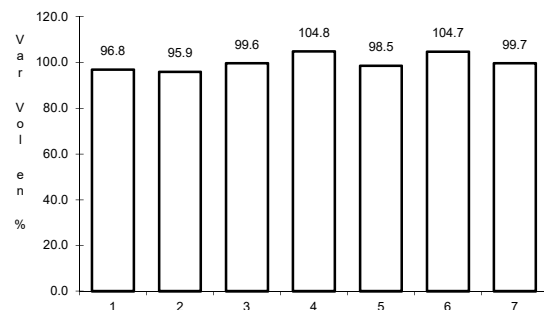
Tipo: 1

Sent: 0

5 CARR: Ent. Penitenciaria - Villa Hidalgo

CLAVE: 00120

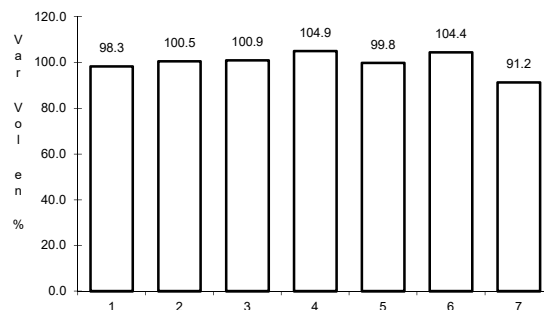
RUTA: MEX-071



Km: 0.00

Tipo: 3

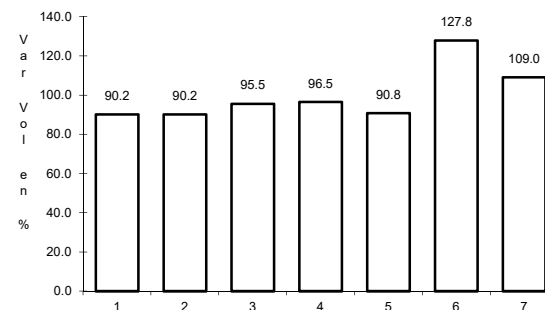
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 41.80

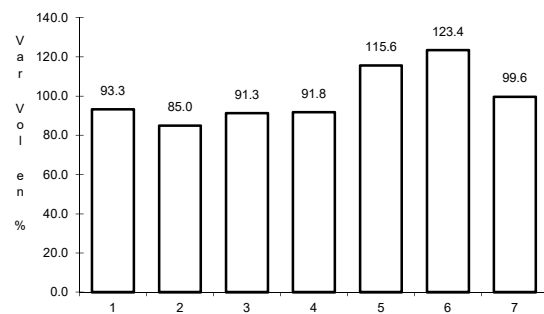
Tipo: 1

Sent: 0

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

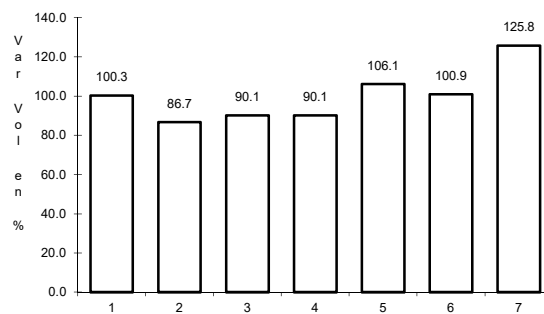
RUTA: MEX-080



Km: 4.80

Tipo: 3

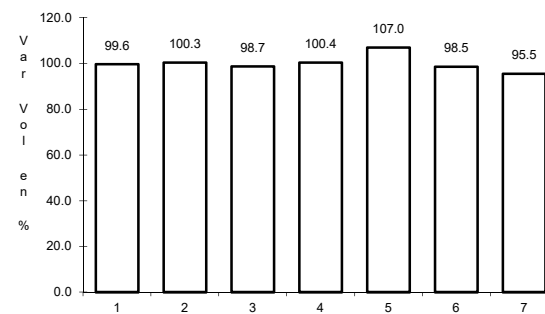
Sent: 1



Km: 4.80

Tipo: 3

Sent: 2



Km: 257.40

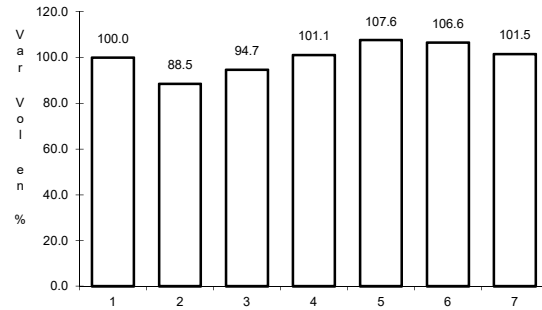
Tipo: 1

Sent: 0

7 CARR: Ent. Tesisán - Ent. Malpaso

CLAVE: 00584

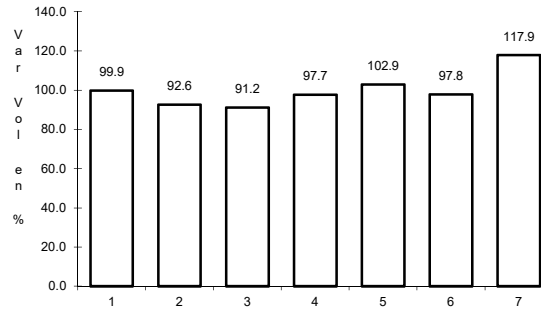
RUTA: MEX-023



Km: 54.00

Tipo: 1

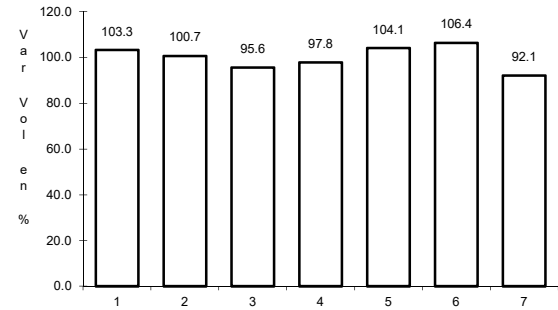
Sent: 0



Km: 275.00

Tipo: 1

Sent: 1



Km: 275.00

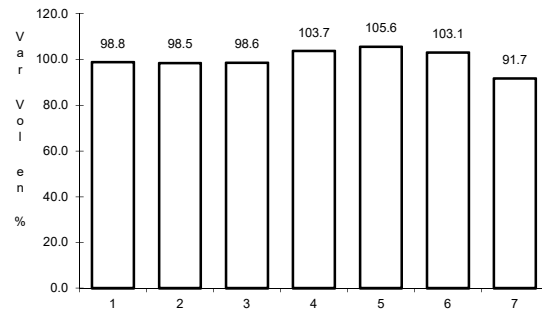
Tipo: 1

Sent: 2

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

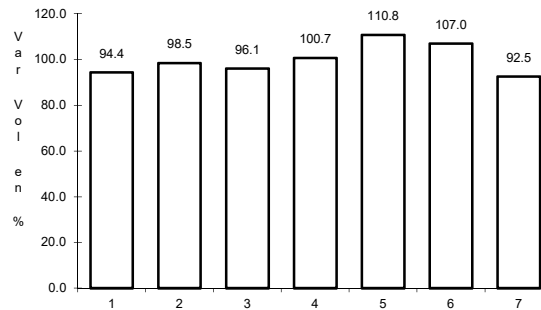
RUTA: MEX-023



Km: 4.14

Tipo: 3

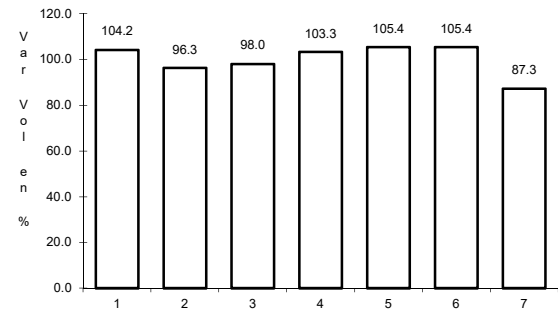
Sent: 1



Km: 4.14

Tipo: 3

Sent: 2



Km: 48.50

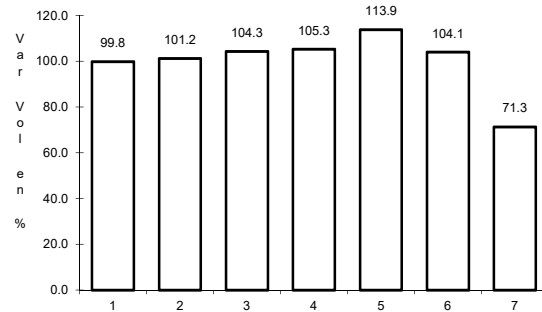
Tipo: 3

Sent: 0

9 CARR: Guadalajara - Tepic

CLAVE: 00031

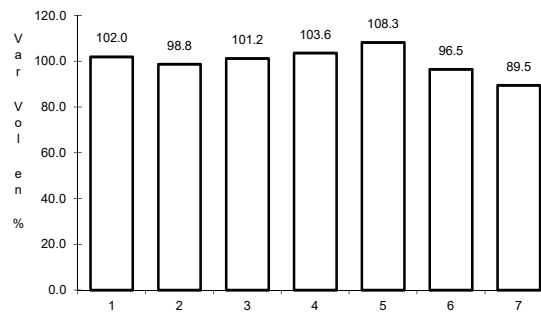
RUTA: MEX-015



Km: 8.30

Tipo: 3

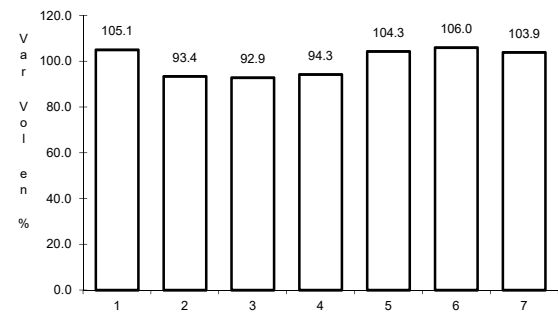
Sent: 1



Km: 8.30

Tipo: 3

Sent: 2



Km: 138.84

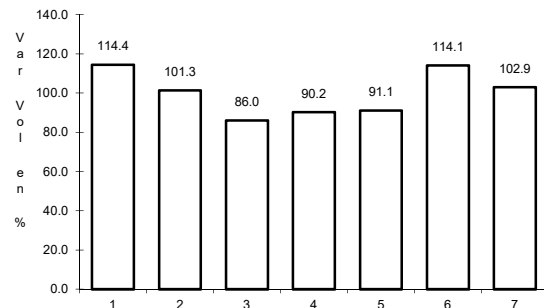
Tipo: 1

Sent: 0

10 CARR: Guadalajara - Tesisán

CLAVE: 14012

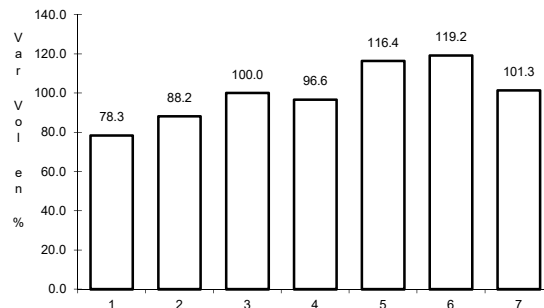
RUTA: MEX-023



Km: 9.00

Tipo: 3

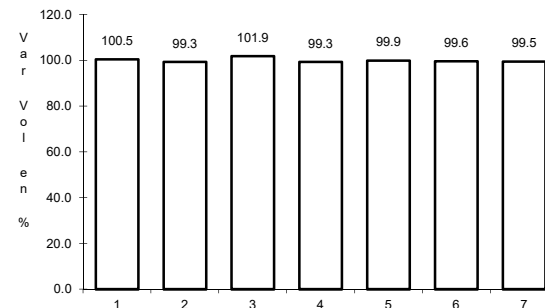
Sent: 1



Km: 9.00

Tipo: 3

Sent: 2



Km: 19.00

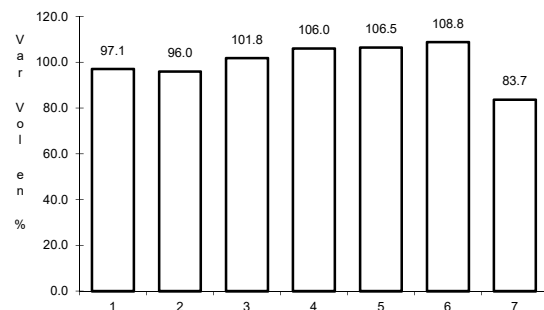
Tipo: 1

Sent: 1

11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

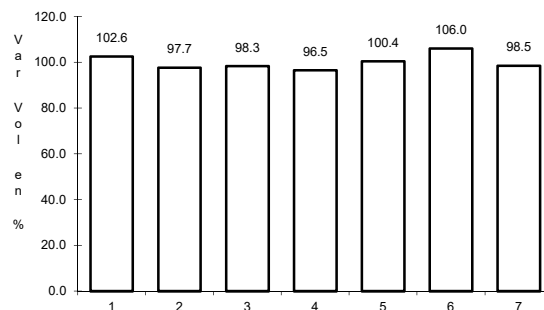
RUTA: MEX-054



Km: 6.19

Tipo: 3

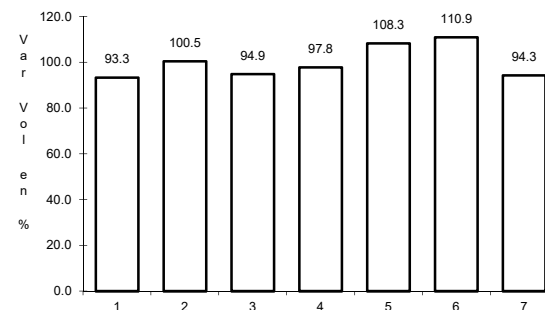
Sent: 1



Km: 6.19

Tipo: 3

Sent: 2



Km: 159.39

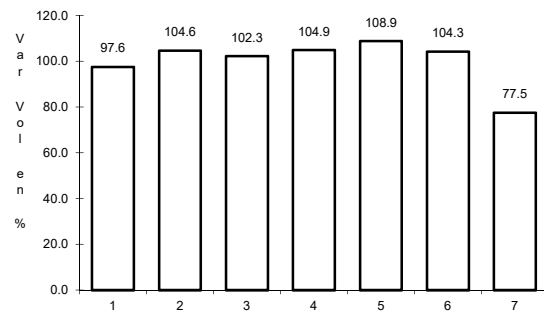
Tipo: 1

Sent: 0

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

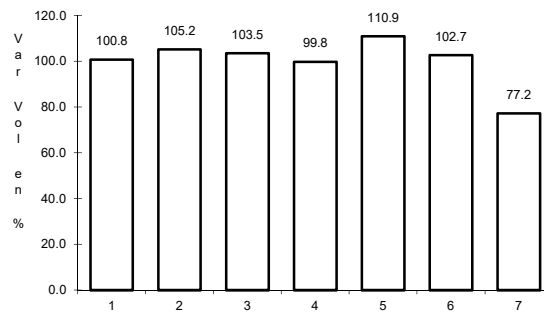
RUTA: MEX-090



Km: 2.78

Tipo: 1

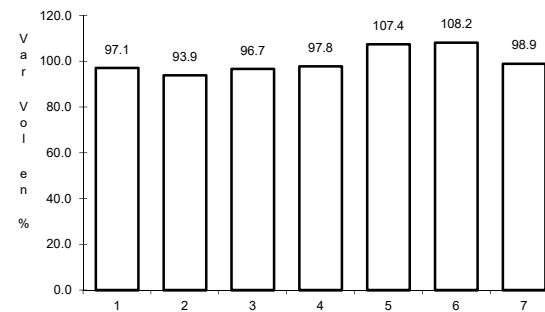
Sent: 1



Km: 2.78

Tipo: 1

Sent: 2



Km: 215.80

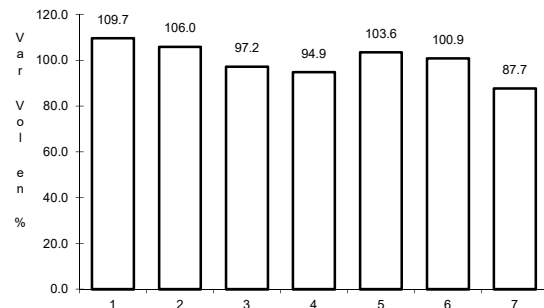
Tipo: 1

Sent: 0

13 CARR: Jiquilpan - Colima

CLAVE: 00156

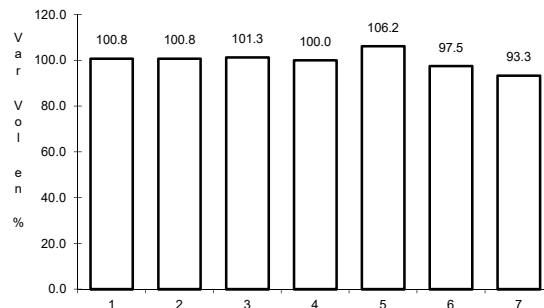
RUTA: MEX-110



Km: 0.00

Tipo: 3

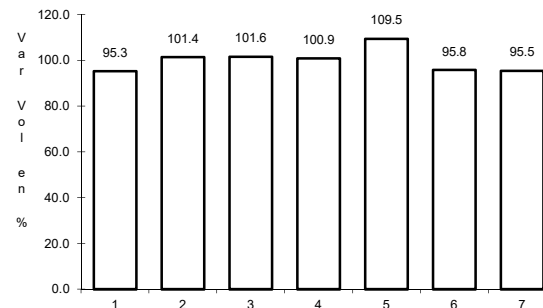
Sent: 0



Km: 222.00

Tipo: 1

Sent: 1



Km: 222.00

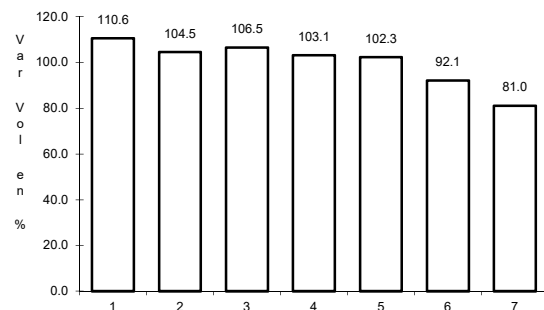
Tipo: 1

Sent: 2

14 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

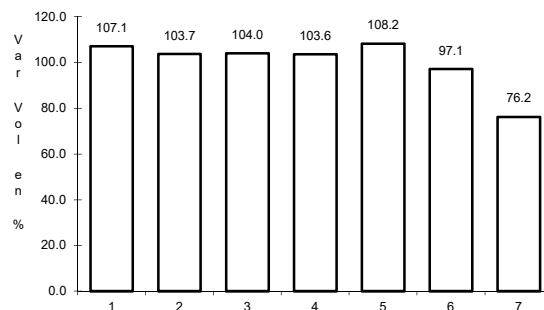
RUTA: MEX-015



Km: 0.00

Tipo: 3

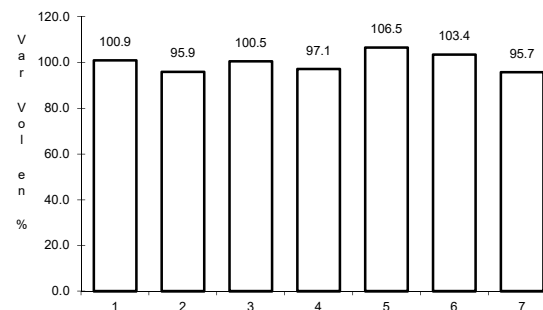
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 65.29

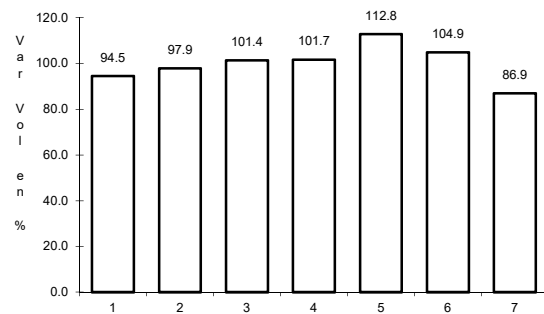
Tipo: 1

Sent: 0

15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

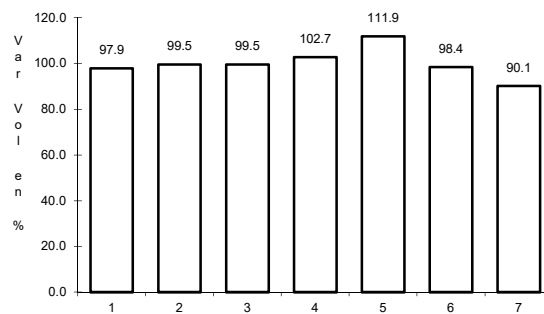
RUTA: MEX-080



Km: 0.00

Tipo: 3

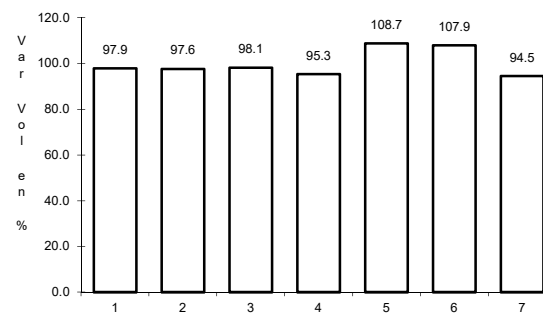
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 108.05

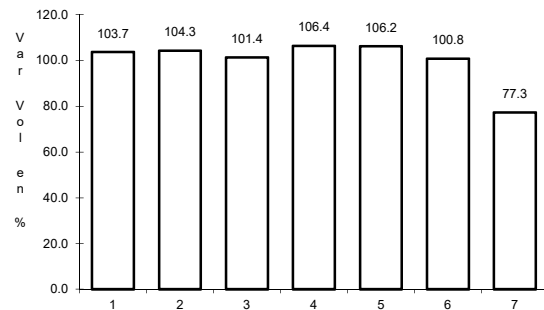
Tipo: 3

Sent: 0

16 CARR: León - Aguascalientes

CLAVE: 00167

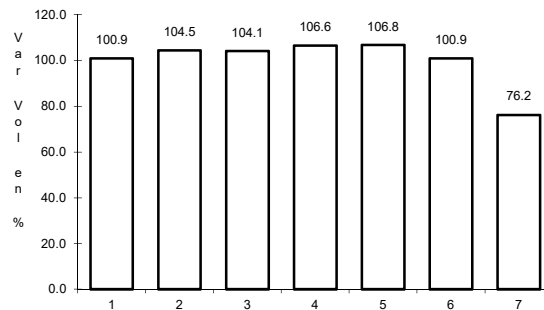
RUTA: MEX-045



Km: 11.00

Tipo: 1

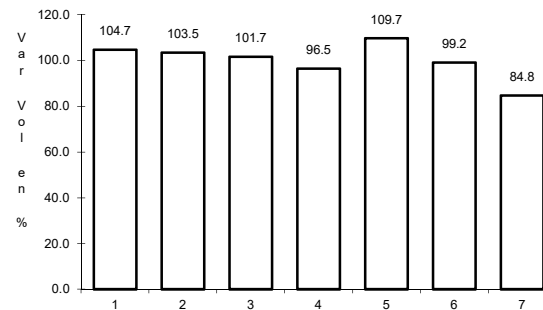
Sent: 1



Km: 11.00

Tipo: 1

Sent: 2



Km: 88.20

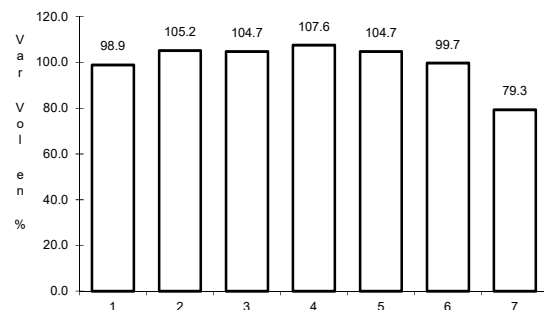
Tipo: 1

Sent: 0

17 CARR: Libramiento de Lagos de Moreno

CLAVE:

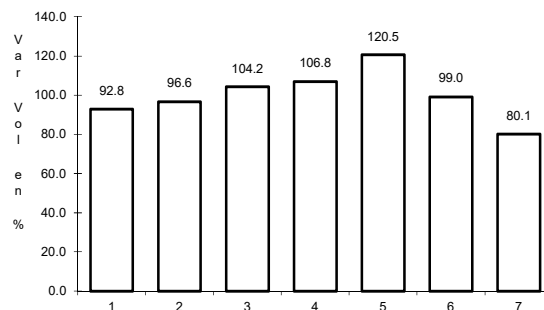
RUTA: MEX-080



Km: 0.00

Tipo: 3

Sent: 0



Km: 6.80

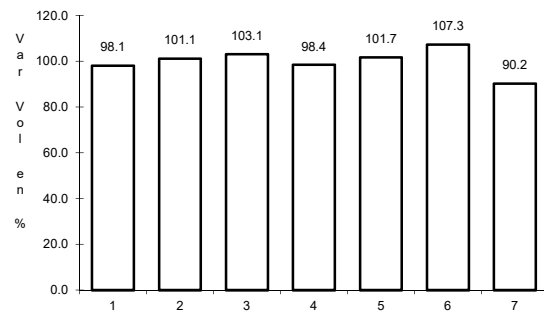
Tipo: 1

Sent: 0

18 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

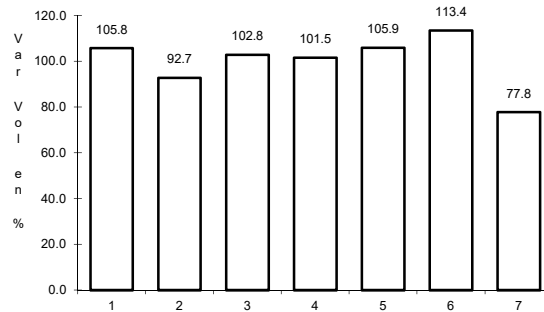
RUTA: MEX-084



Km: 0.00

Tipo: 3

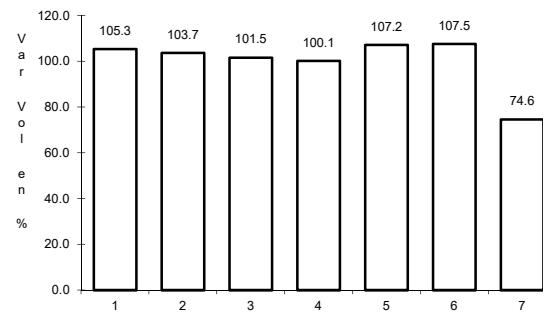
Sent: 0



Km: 29.00

Tipo: 1

Sent: 0



Km: 45.00

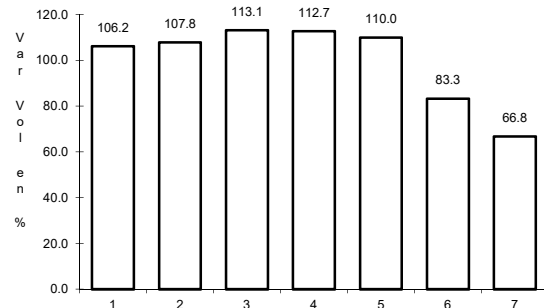
Tipo: 1

Sent: 0

19 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

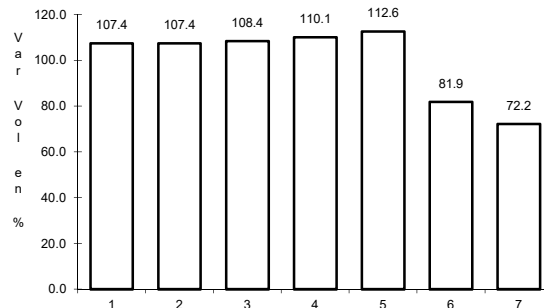
RUTA: MEX-200



Km: 0.00

Tipo: 3

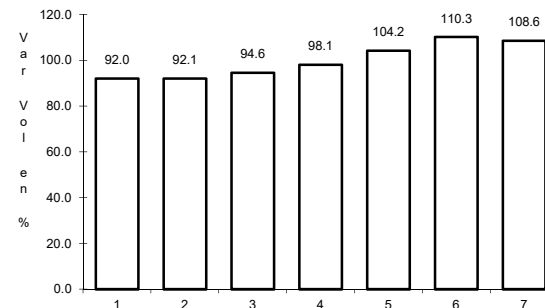
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 273.64

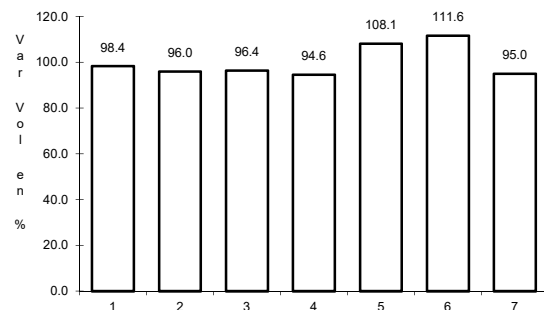
Tipo: 1

Sent: 0

20 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

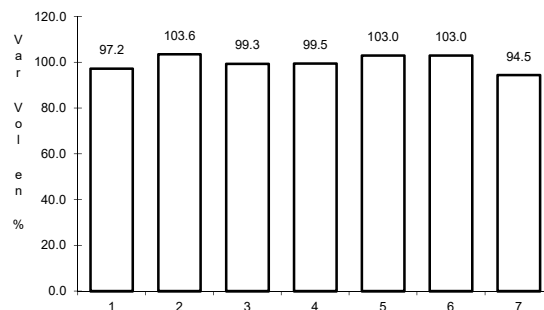
RUTA: MEX-070



Km: 0.00

Tipo: 3

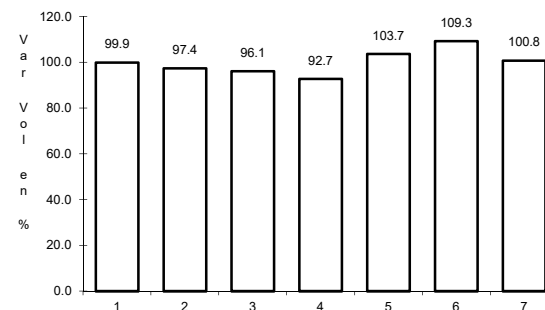
Sent: 0



Km: 81.51

Tipo: 1

Sent: 1



Km: 81.51

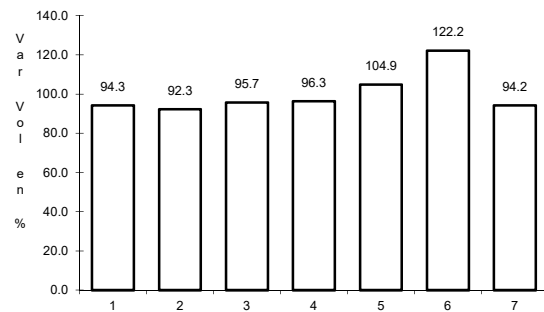
Tipo: 1

Sent: 2

21 CARR: Ramal a Ameca

CLAVE: 14223

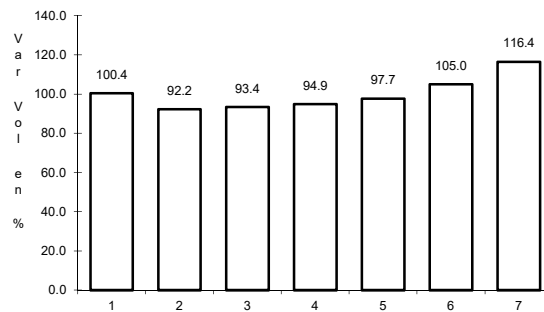
RUTA: MEX



Km: 0.00

Tipo: 3

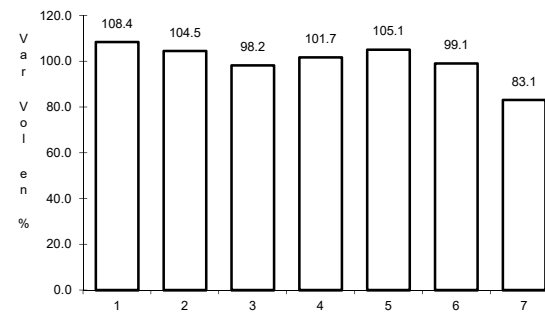
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 53.00

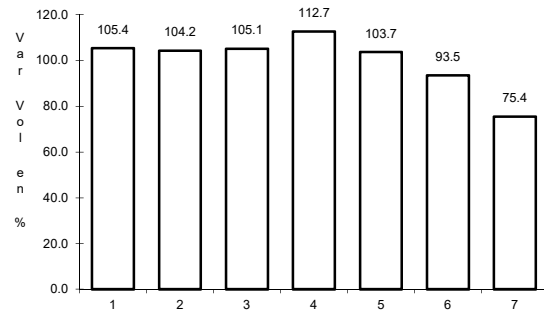
Tipo: 1

Sent: 1

22 CARR: Ramal a Tomatlán

CLAVE: 14558

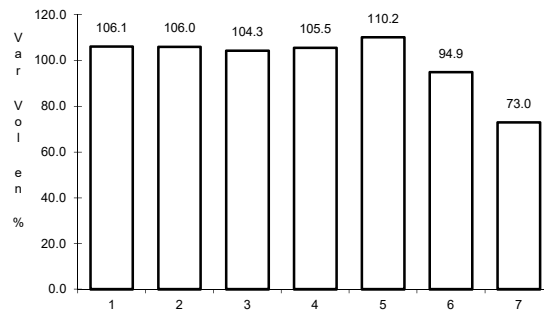
RUTA: MEX-200



Km: 0.00

Tipo: 3

Sent: 0



Km: 13.00

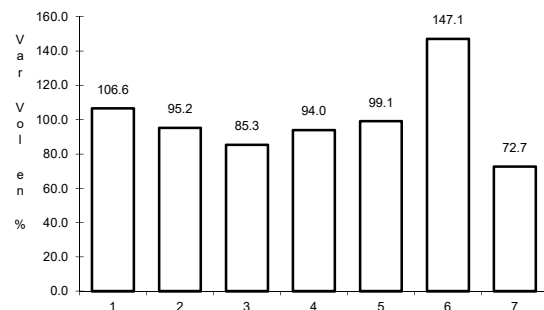
Tipo: 1

Sent: 0

23 CARR: San Luis Potosí - Lagos de Moreno

CLAVE: 00133

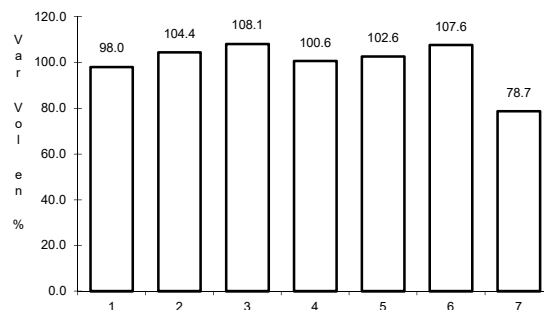
RUTA: MEX-070-080



Km: 0.00

Tipo: 3

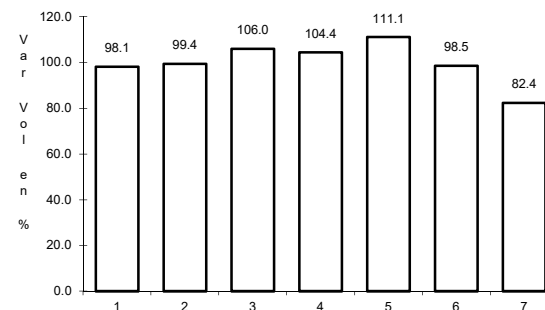
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 61.90

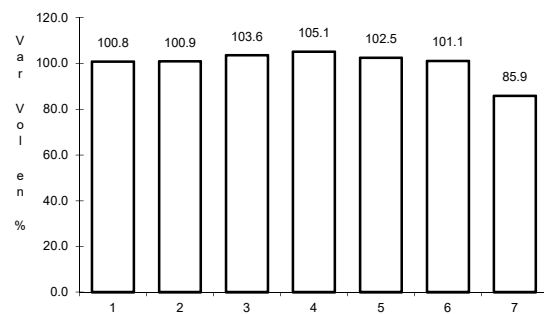
Tipo: 3

Sent: 0

24 CARR: Santa Rosa - La Barca

CLAVE: 14007

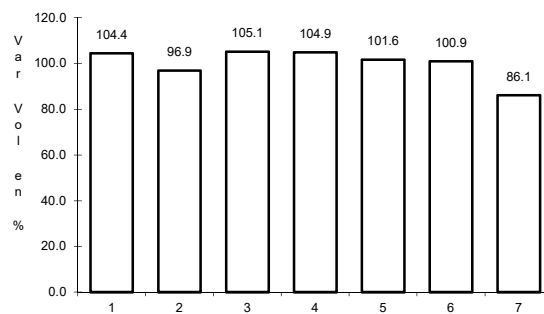
RUTA: MEX-035



Km: 0.00

Tipo: 3

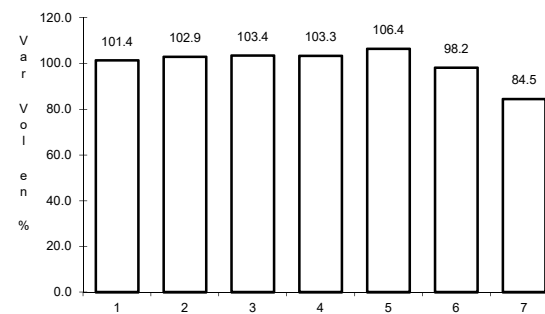
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 79.00

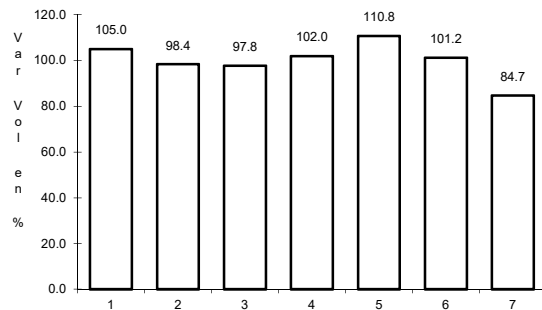
Tipo: 1

Sent: 0

25 CARR: T. C. (Jiquilpan - Colima) - Est. Huescalapa

CLAVE: 14225

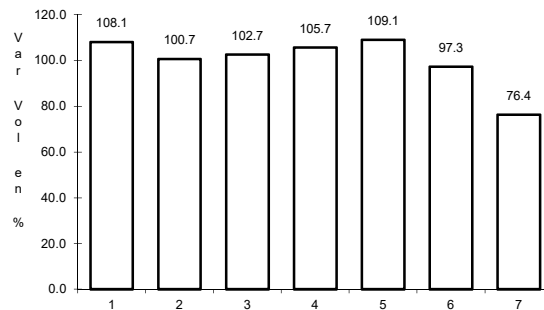
RUTA: MEX-110



Km: 0.00

Tipo: 3

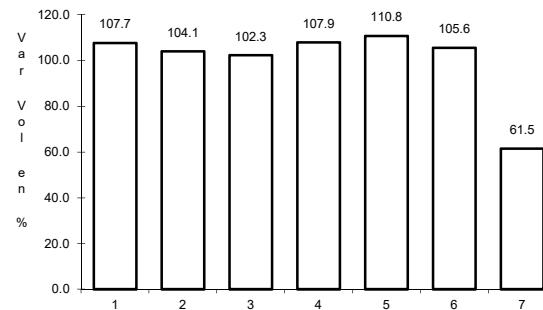
Sent: 0



Km: 18.79

Tipo: 1

Sent: 1



Km: 18.79

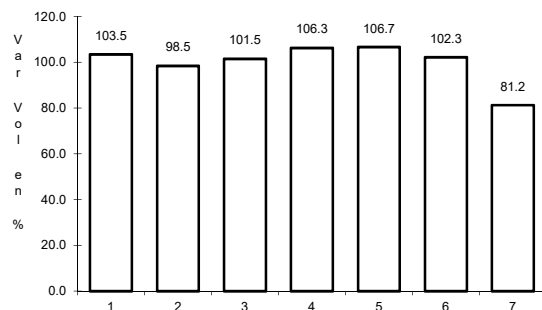
Tipo: 1

Sent: 2

26 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

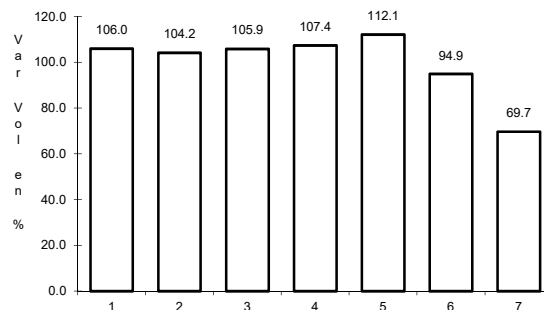
RUTA: MEX-200



Km: 0.00

Tipo: 3

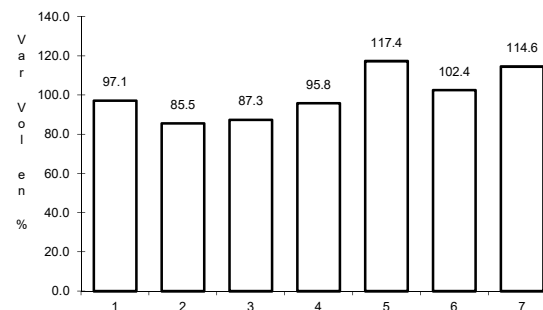
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 71.30

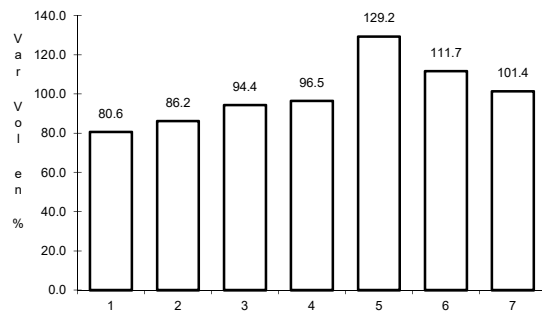
Tipo: 1

Sent: 0

27 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

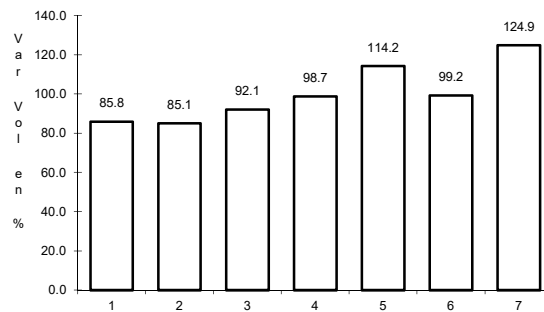
RUTA: MEX-054D



Km: 0.20

Tipo: 3

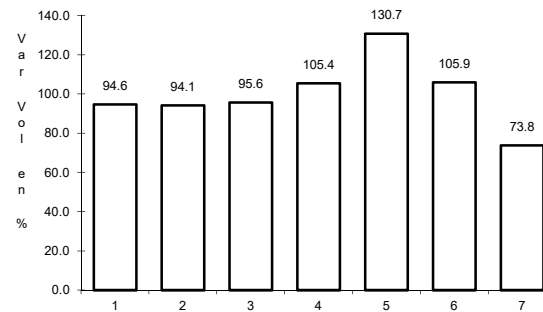
Sent: 1



Km: 0.20

Tipo: 3

Sent: 2



Km: 86.70

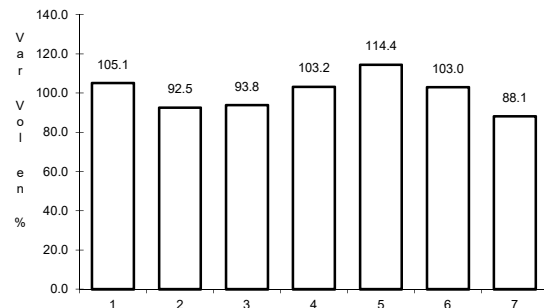
Tipo: 1

Sent: 1

28 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

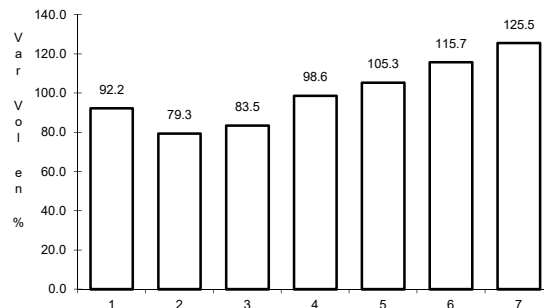
RUTA: MEX-015D



Km: 0.00

Tipo: 3

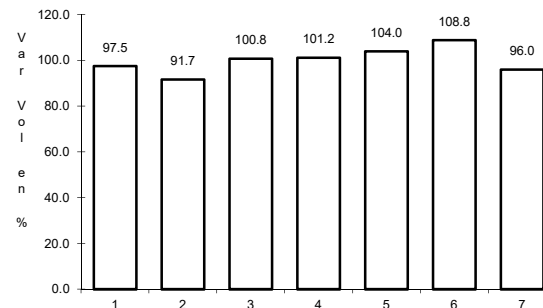
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 145.32

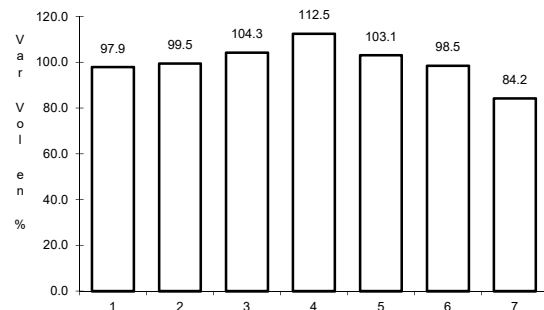
Tipo: 3

Sent: 1

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

CLAVE:

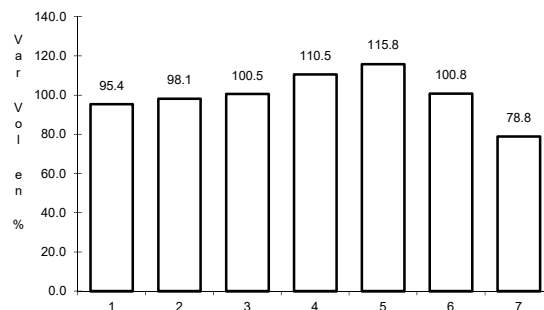
RUTA: MEX-080D



Km: 12.10

Tipo: 3

Sent: 0



Km: 78.00

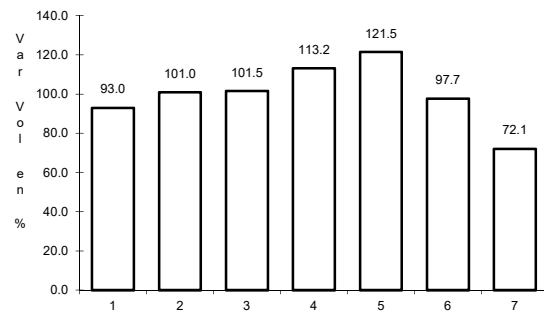
Tipo: 1

Sent: 0

30 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

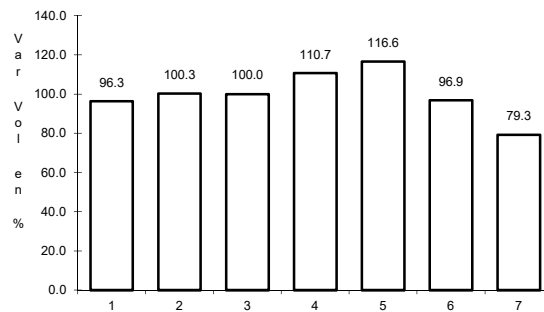
RUTA: MEX-045D



Km: 0.00

Tipo: 3

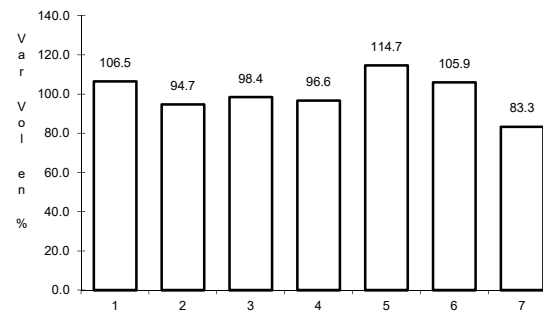
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2

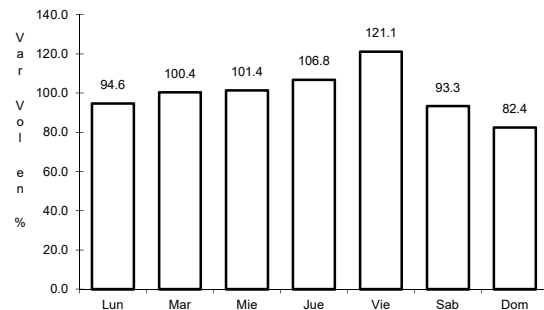


Km: 103.70

Tipo: 1

Sent: 1

31 CARR: Libramiento Norte de la Piedad (Cuota)

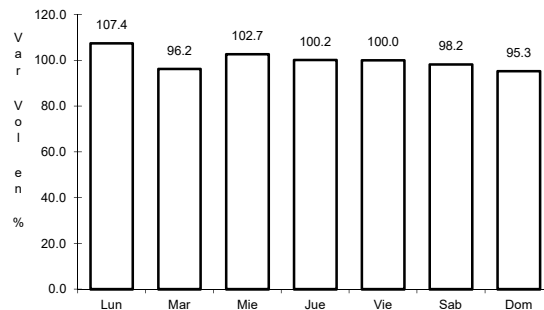


Km: 76.50

Tipo: 3

Sent: 1

CLAVE:

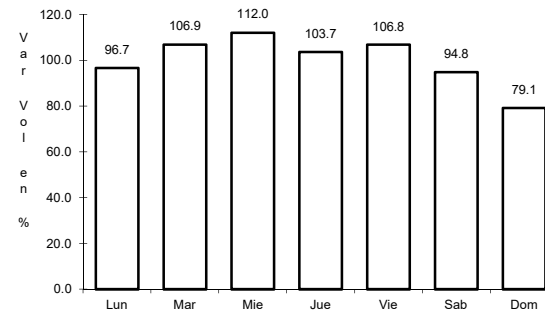


Km: 76.50

Tipo: 3

Sent: 2

RUTA: MEX-110D

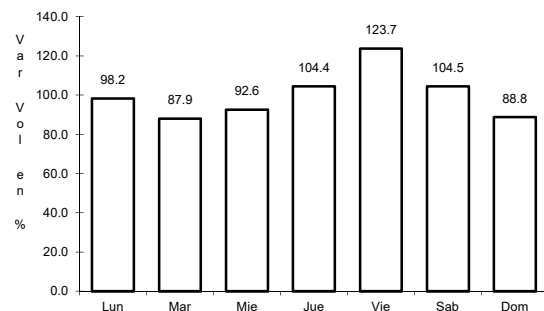


Km: 96.70

Tipo: 1

Sent: 1

32 CARR: Maravatio - Zapotlanejo (Cuota)

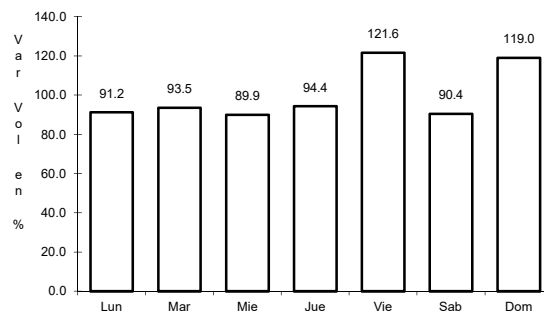


Km: 63.62

Tipo: 3

Sent: 1

CLAVE: 00018

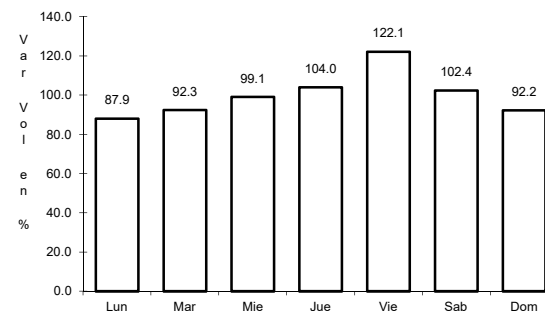


Km: 63.62

Tipo: 3

Sent: 2

RUTA: MEX-015D

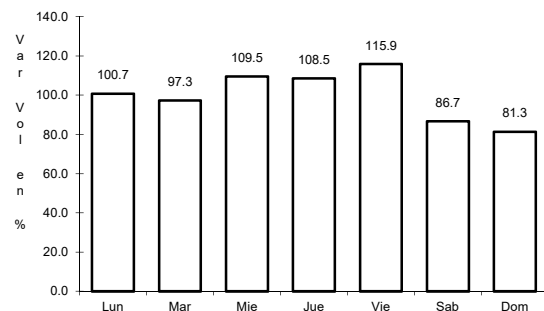


Km: 375.00

Tipo: 1

Sent: 1

33 CARR: Zapotlanejo - Guadalajara (Cuota)

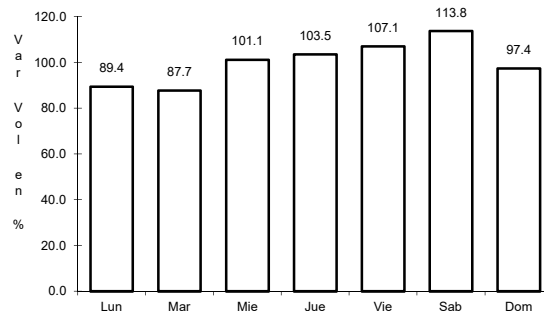


Km: 5.10

Tipo: 1

Sent: 1

CLAVE: 14114

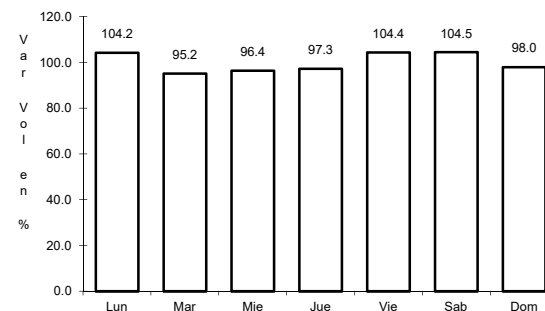


Km: 5.10

Tipo: 1

Sent: 2

RUTA: MEX-090D



Km: 9.27

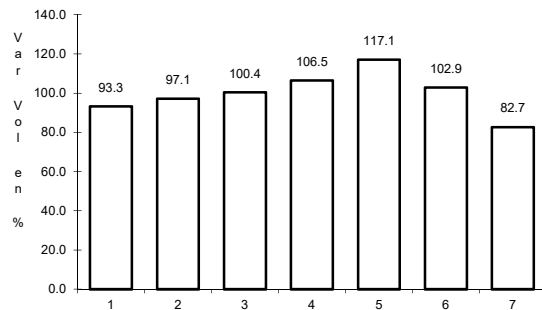
Tipo: 3

Sent: 1

34 CARR: Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

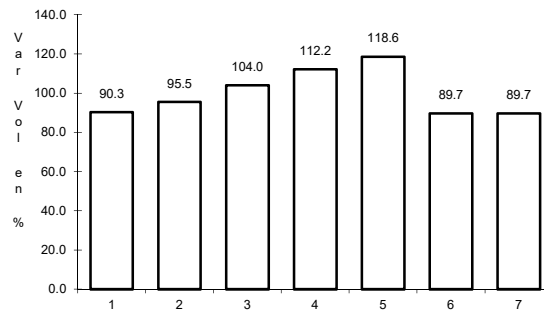
RUTA: MEX-080D



Km: 0.00

Tipo: 3

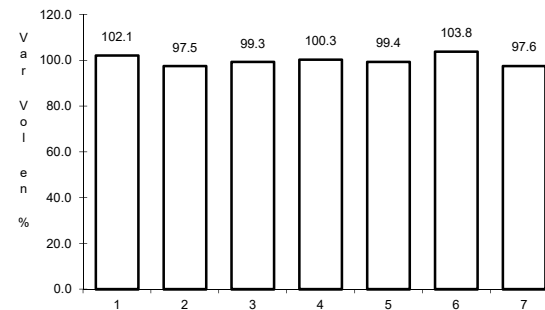
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 107.89

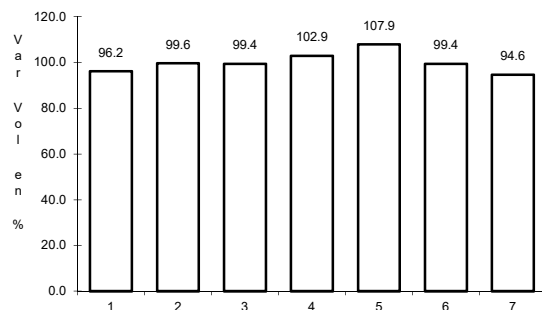
Tipo: 3

Sent: 1

35 CARR: Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

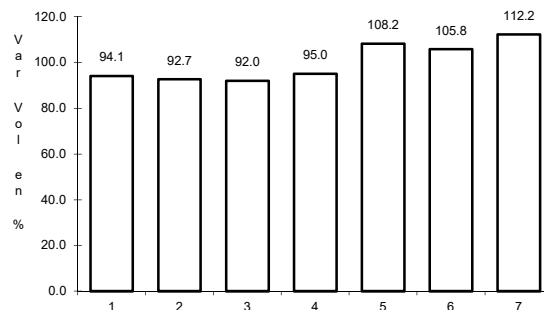
RUTA: JAL



Km: 0.00

Tipo: 3

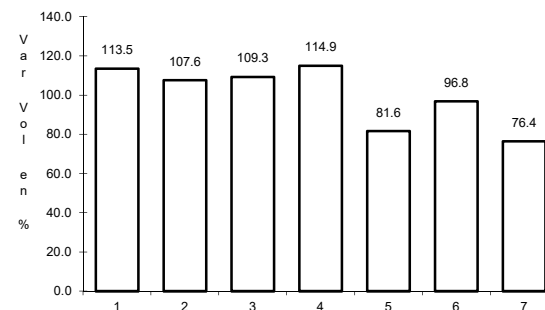
Sent: 0



Km: 42.00

Tipo: 3

Sent: 0



Km: 65.34

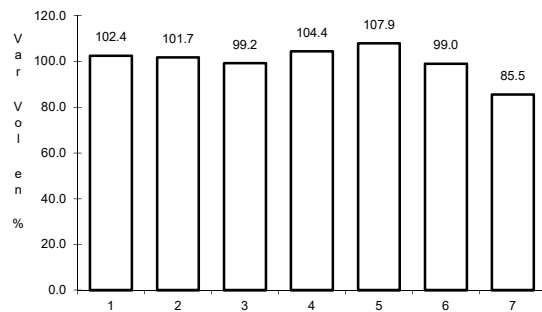
Tipo: 3

Sent: 0

36 CARR: Autlán de Navarro - T. C. (Acatlán de Juárez - Colima)

CLAVE: 14589

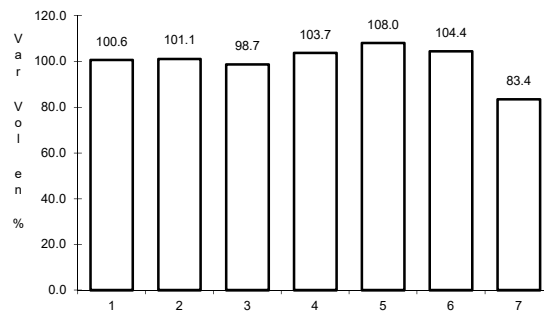
RUTA: JAL



Km: 0.00

Tipo: 3

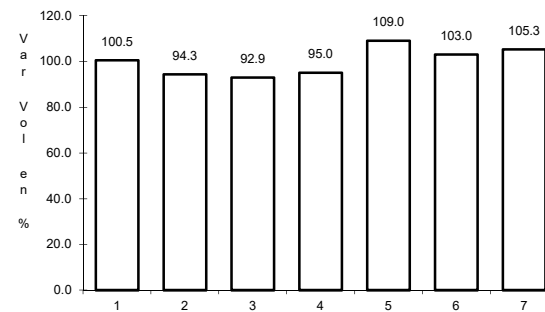
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 106.00

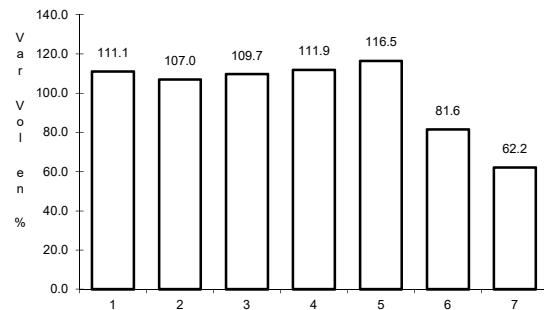
Tipo: 1

Sent: 0

37 CARR: Cd. Guzmán - La Mesa y El Fresno

CLAVE: 00117

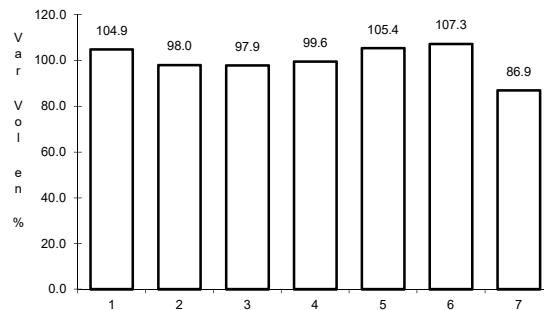
RUTA: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.50

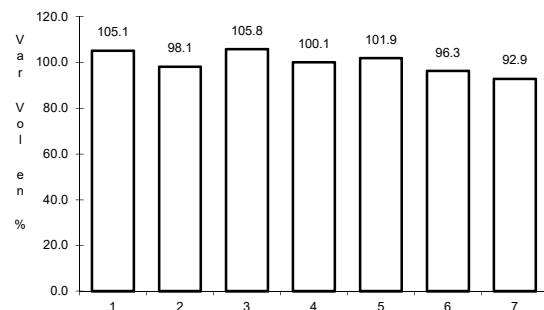
Tipo: 1

Sent: 0

38 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

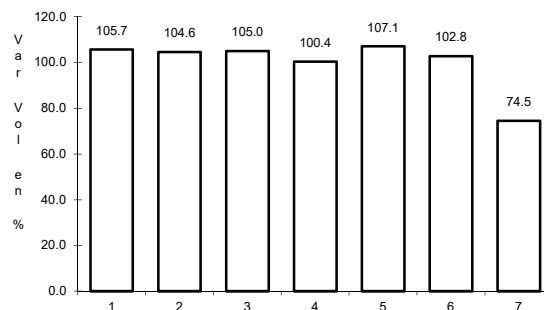
RUTA: JAL



Km: 0.00

Tipo: 3

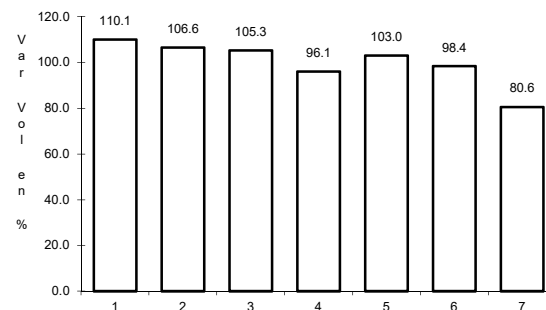
Sent: 0



Km: 10.00

Tipo: 3

Sent: 0



Km: 26.00

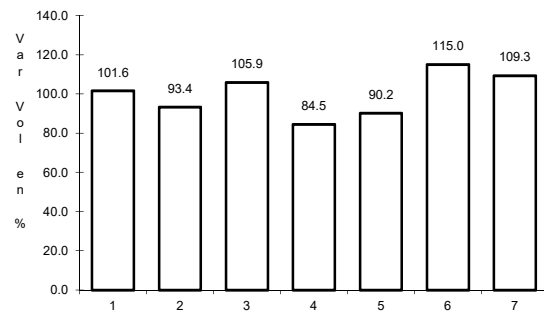
Tipo: 1

Sent: 0

39 CARR: El Refugio - San Marcos

CLAVE: 14027

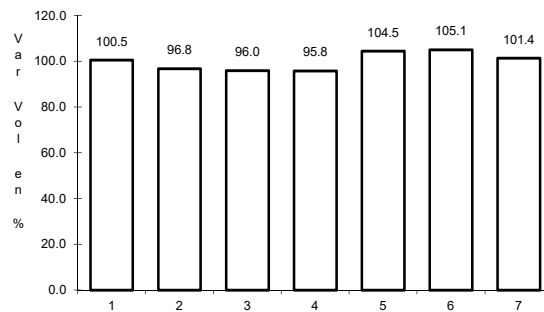
RUTA: JAL-004



Km: 0.00

Tipo: 3

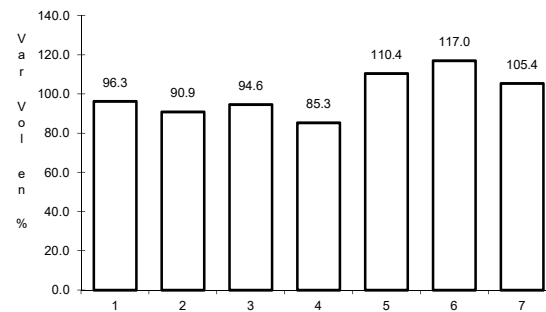
Sent: 0



Km: 24.50

Tipo: 1

Sent: 0



Km: 54.00

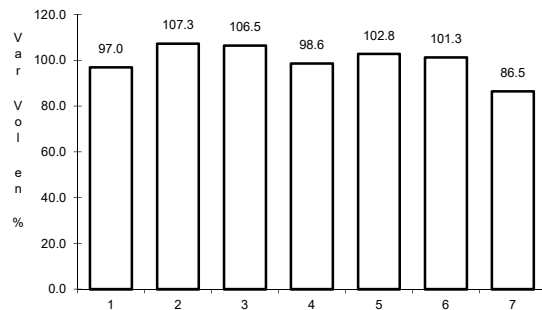
Tipo: 1

Sent: 0

40 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

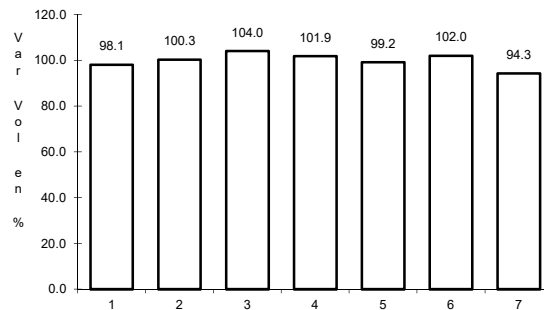
RUTA: JAL-009



Km: 0.00

Tipo: 3

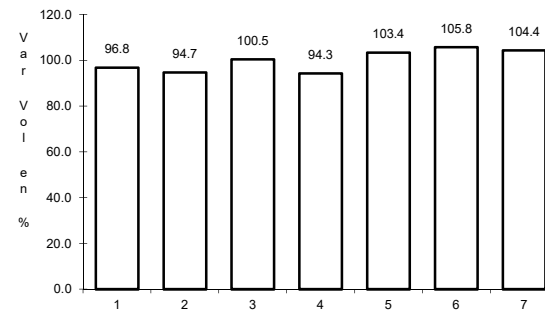
Sent: 0



Km: 36.00

Tipo: 1

Sent: 0



Km: 63.00

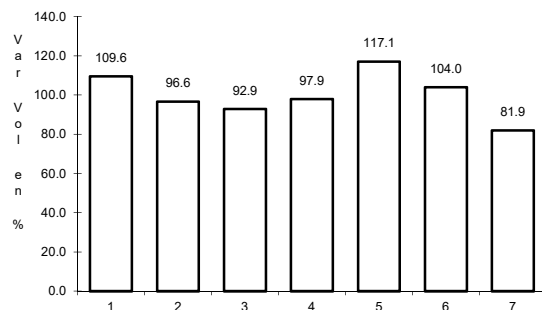
Tipo: 1

Sent: 0

41 CARR: Ent. Ojo Caliente - Ent. Ojuelos de Jalisco

CLAVE: 00126

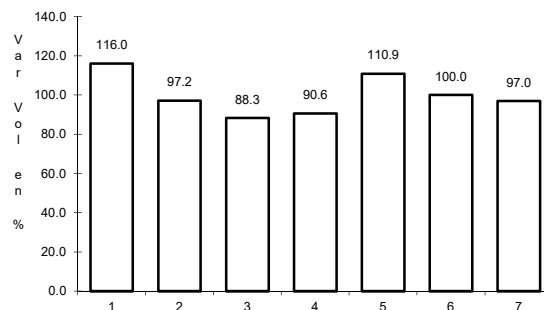
RUTA: ZAC



Km: 0.00

Tipo: 3

Sent: 0



Km: 16.00

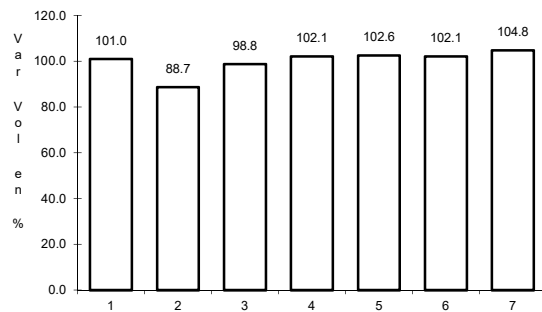
Tipo: 3

Sent: 0

42 CARR: Ixtlahuacán del Río - T. C. (Tepatitlán - Jaralillo)

CLAVE: 14582

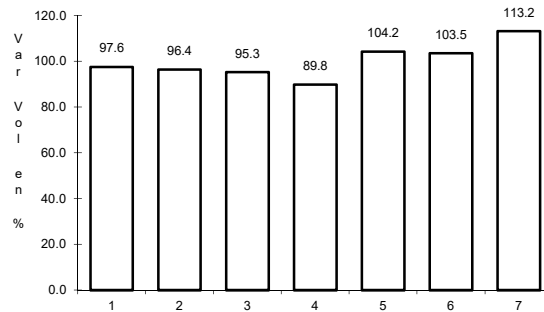
RUTA: JAL



Km: 0.00

Tipo: 3

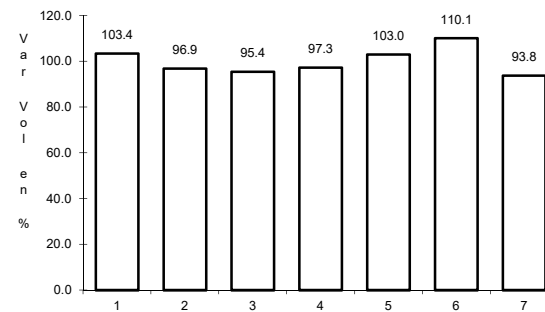
Sent: 0



Km: 27.00

Tipo: 1

Sent: 0



Km: 52.00

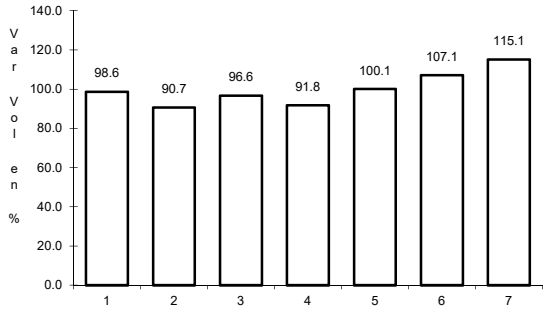
Tipo: 1

Sent: 0

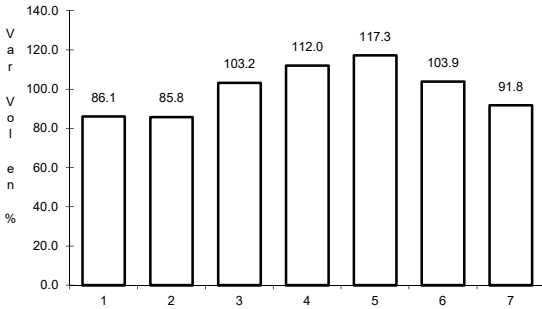
43 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

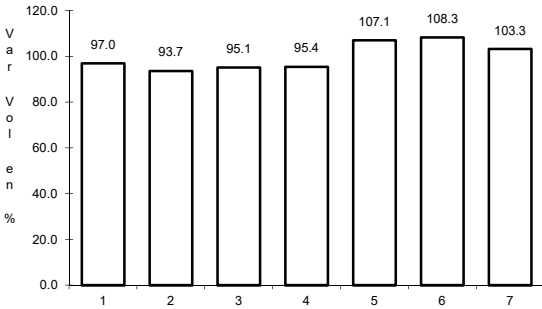
RUTA: JAL-GTO



Km: 0.00 Tipo: 3 Sent: 0



Km: 63.00 Tipo: 3 Sent: 0

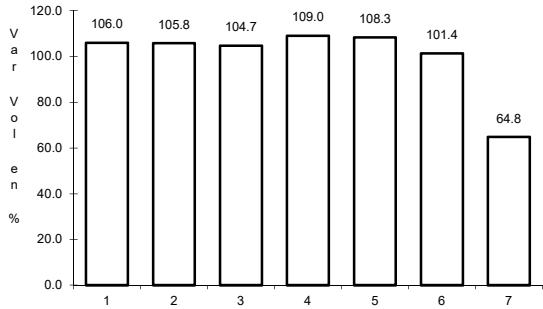


Km: 78.00 Tipo: 1 Sent: 0

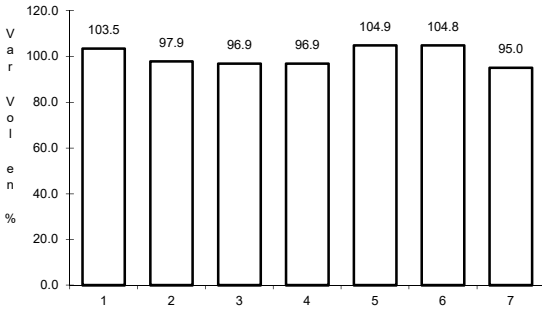
44 CARR: Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0

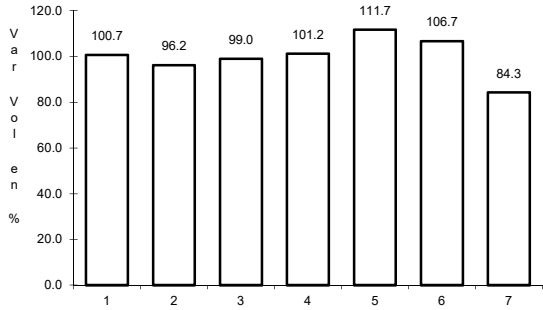


Km: 27.00 Tipo: 1 Sent: 0

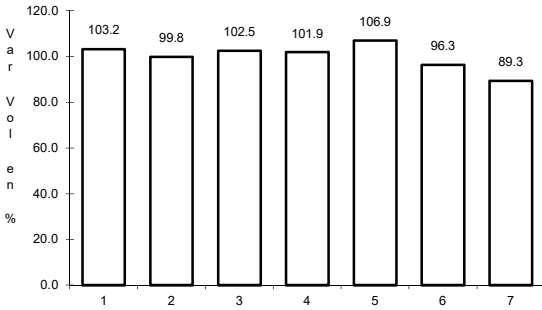
45 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

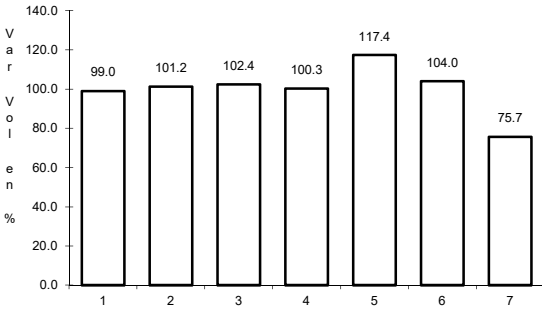
RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

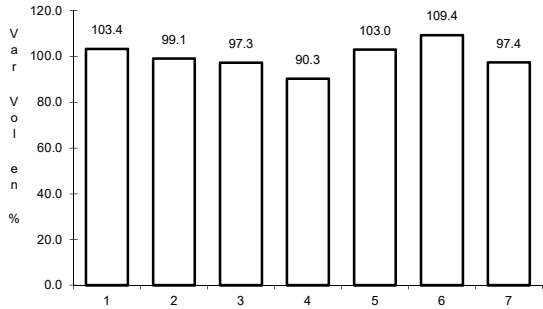


Km: 98.00 Tipo: 1 Sent: 0

46 CARR: Libramiento de Mazamitla

CLAVE: 14014

RUTA: JAL

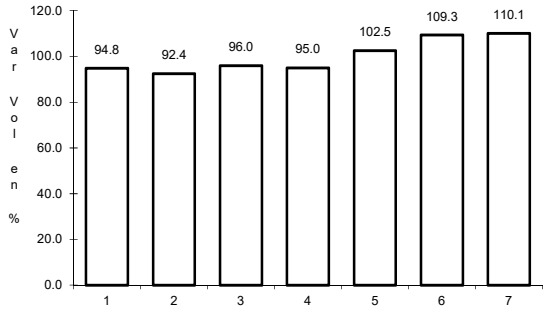


Km: 3.00 Tipo: 1 Sent: 0

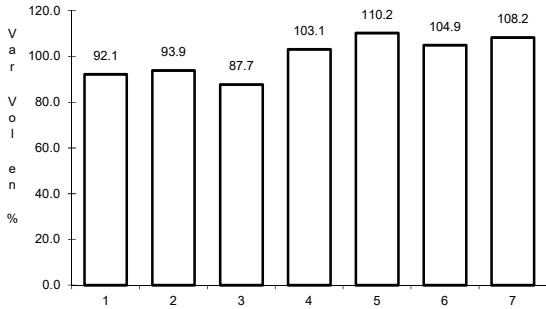
47 CARR: Libramiento de Zapotlanejo

CLAVE: 14013

RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0

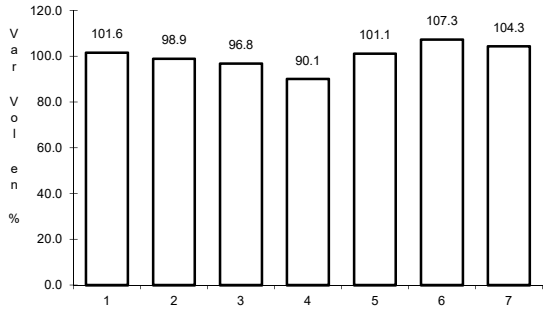


Km: 5.10 Tipo: 1 Sent: 0

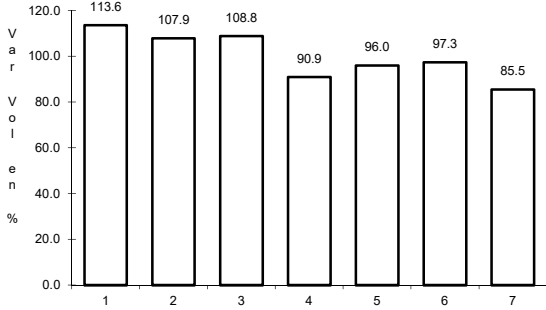
48 CARR: Mascota - Puerto Vallarta

CLAVE: 00070

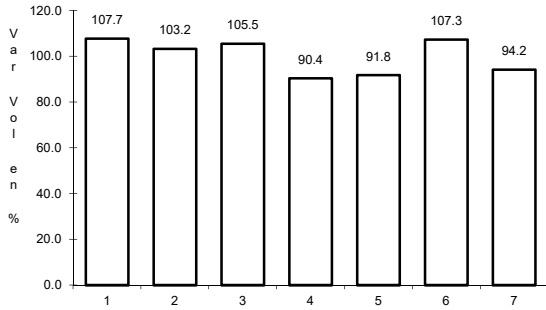
RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0



Km: 98.00 Tipo: 1 Sent: 1

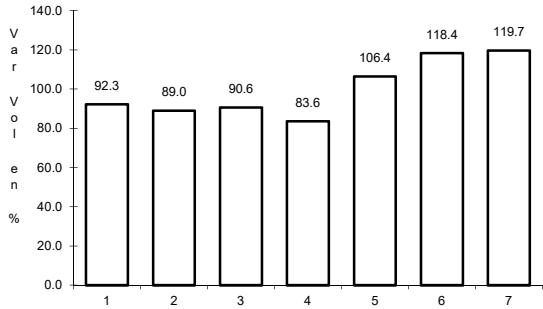


Km: 98.00 Tipo: 1 Sent: 2

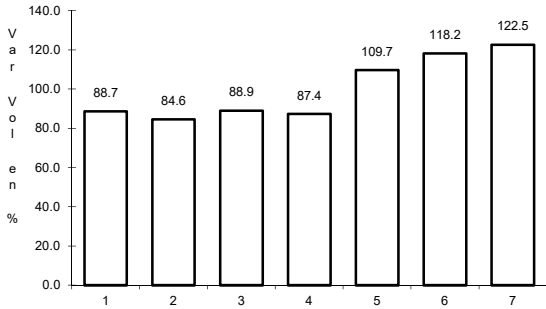
49 CARR: Mazamitla - Tuxcueca

CLAVE: 14011

RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0

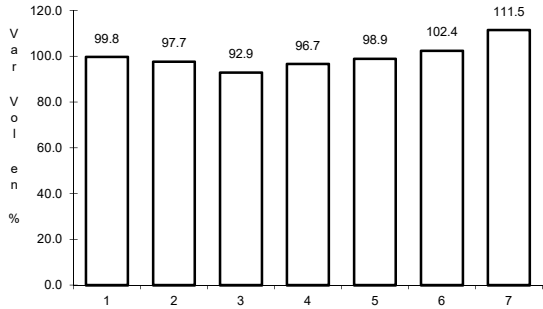


Km: 42.00 Tipo: 1 Sent: 0

50 CARR: Pilotos - Los Campos

CLAVE: 00007

RUTA: AGS-030

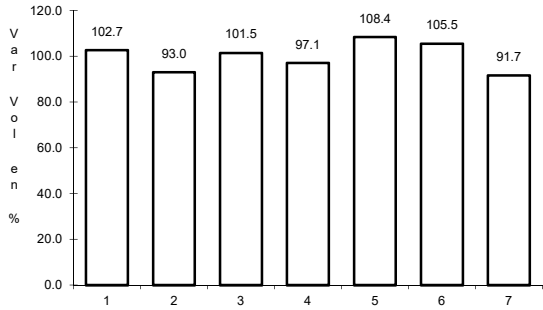


Km: 0.00 Tipo: 3 Sent: 0

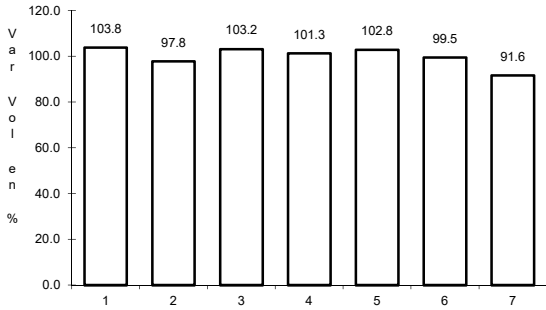
51 CARR: Ramal a Jesús María

CLAVE: 14004

RUTA: JAL-004



Km: 0.00 Tipo: 3 Sent: 0

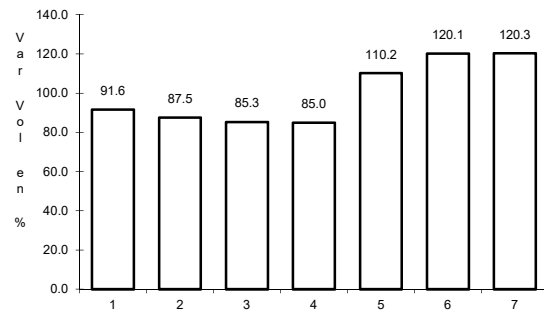


Km: 9.00 Tipo: 1 Sent: 0

52 CARR: Ramal a Tapalpa

CLAVE: 14022

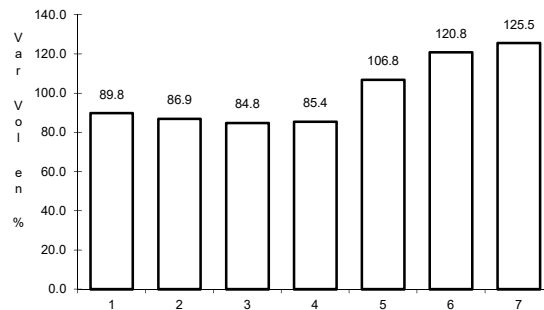
RUTA: JAL-022



Km: 0.00

Tipo: 3

Sent: 0



Km: 32.00

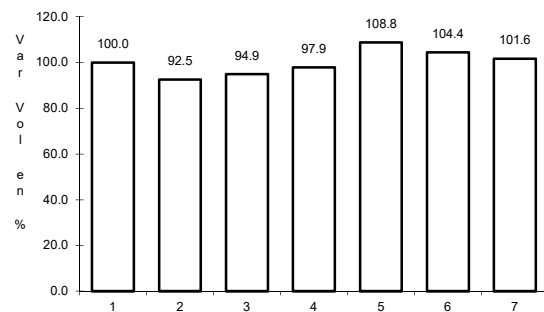
Tipo: 1

Sent: 0

53 CARR: Ramal a Teocuitlán de Corona

CLAVE: 14566

RUTA: JAL



Km: 0.00

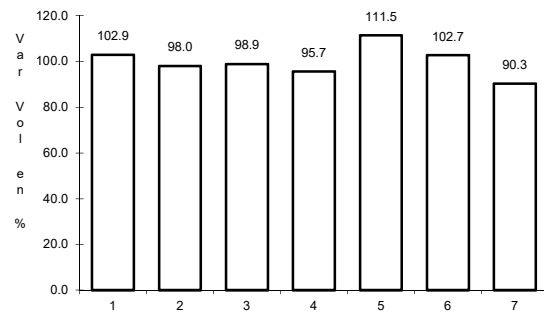
Tipo: 3

Sent: 0

54 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

RUTA: JAL



Km: 0.00

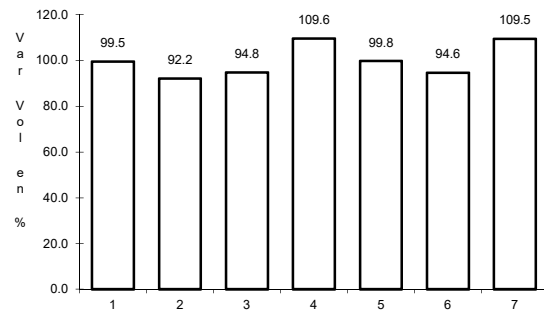
Tipo: 3

Sent: 0

55 CARR: San Isidro El Grande - Bajío de San José

CLAVE: 00526

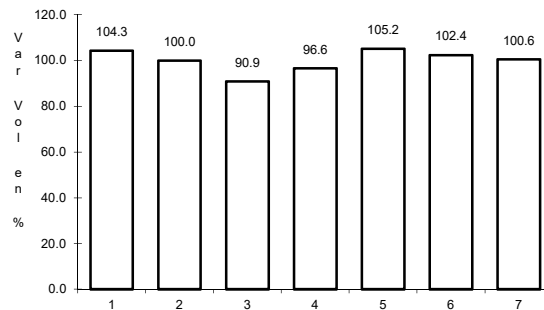
RUTA: AGS-036



Km: 0.00

Tipo: 3

Sent: 0



Km: 11.50

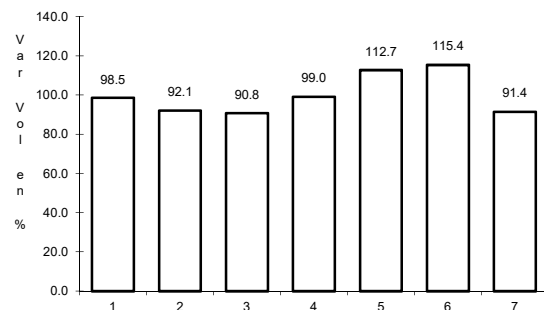
Tipo: 3

Sent: 0

56 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

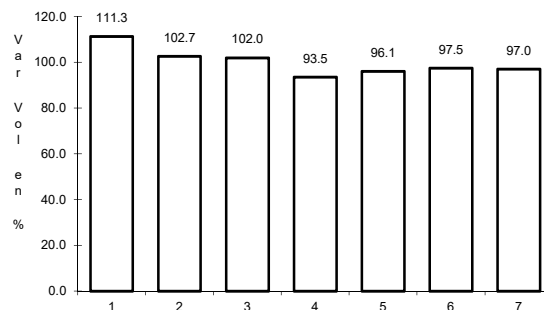
RUTA: JAL



Km: 1.70

Tipo: 3

Sent: 0



Km: 42.00

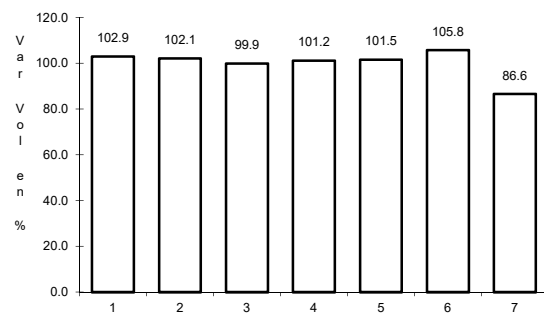
Tipo: 1

Sent: 0

57 CARR: Tototlán - Ocotlán

CLAVE: 14583

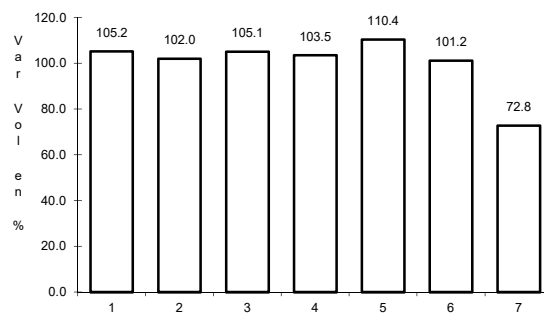
RUTA: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 26.00

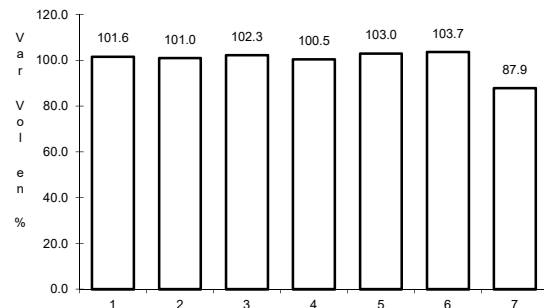
Tipo: 1

Sent: 0

58 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

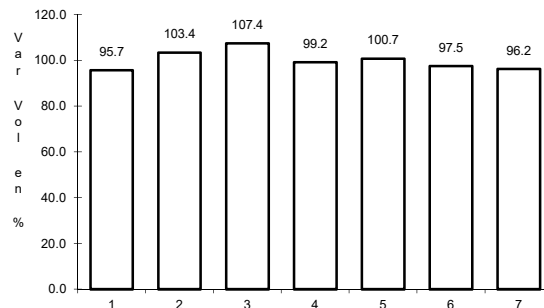
RUTA: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 43.00

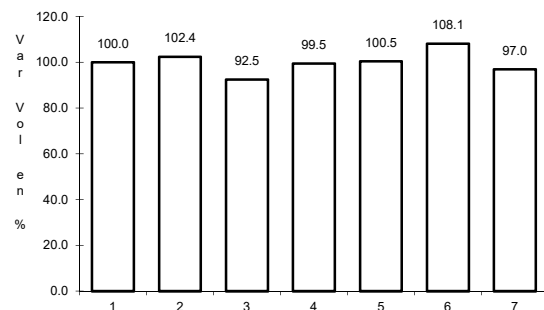
Tipo: 1

Sent: 0

59 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

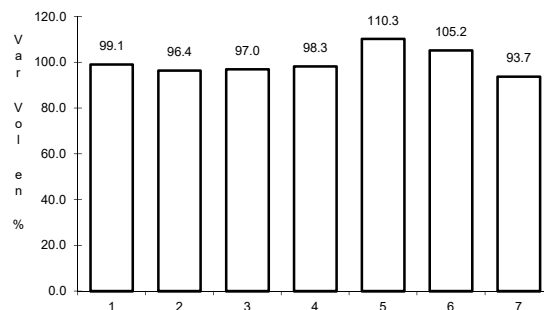
RUTA: JAL-005-MEX-071



Km: 0.00

Tipo: 3

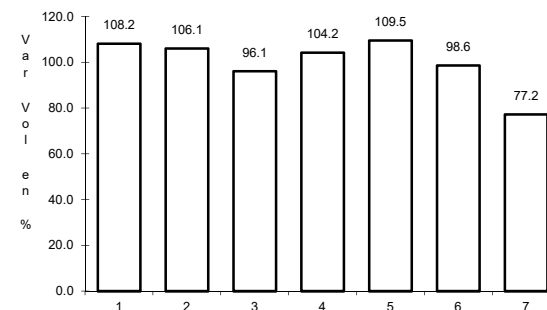
Sent: 0



Km: 58.60

Tipo: 1

Sent: 0



Km: 90.00

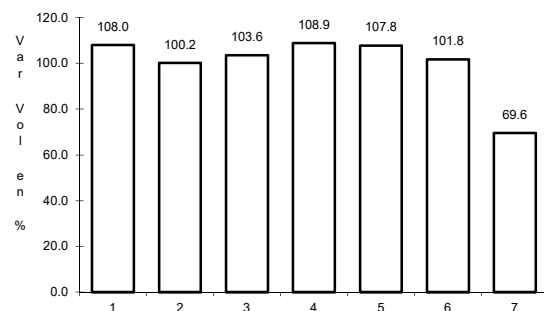
Tipo: 1

Sent: 0

60 CARR: Tepatitlán - Jaralillo

CLAVE: 00146

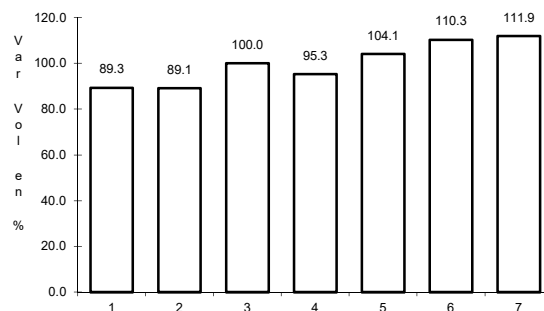
RUTA: MEX-JAL-ZAC



Km: 0.00

Tipo: 3

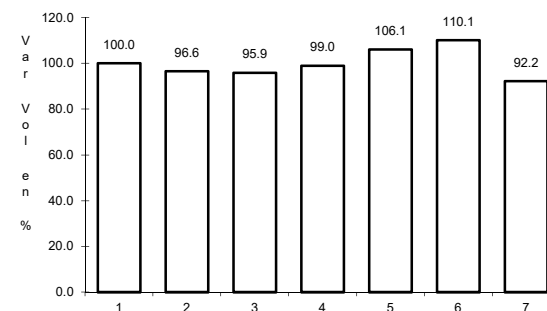
Sent: 0



Km: 72.45

Tipo: 3

Sent: 0

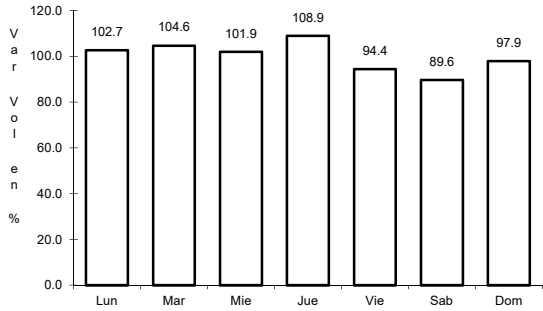


Km: 157.00

Tipo: 1

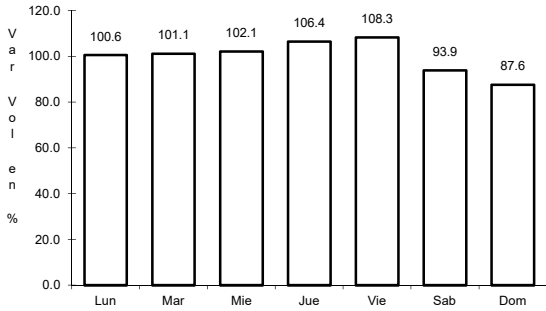
Sent: 0

61 CARR: Tepatlán - Las Adjuntas



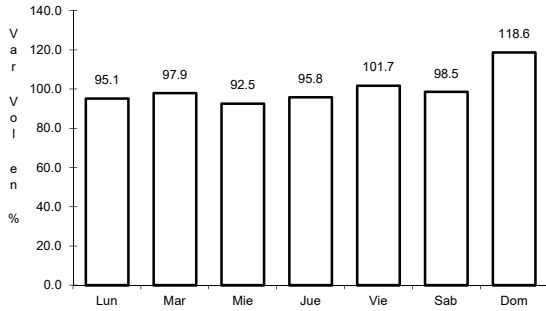
Km: 0.00 Tipo: 3 Sent: 1

CLAVE: 00141



Km: 0.00 Tipo: 3 Sent: 2

ruta: JAL/MEX-084



Km: 100.00 Tipo: 1 Sent: 0