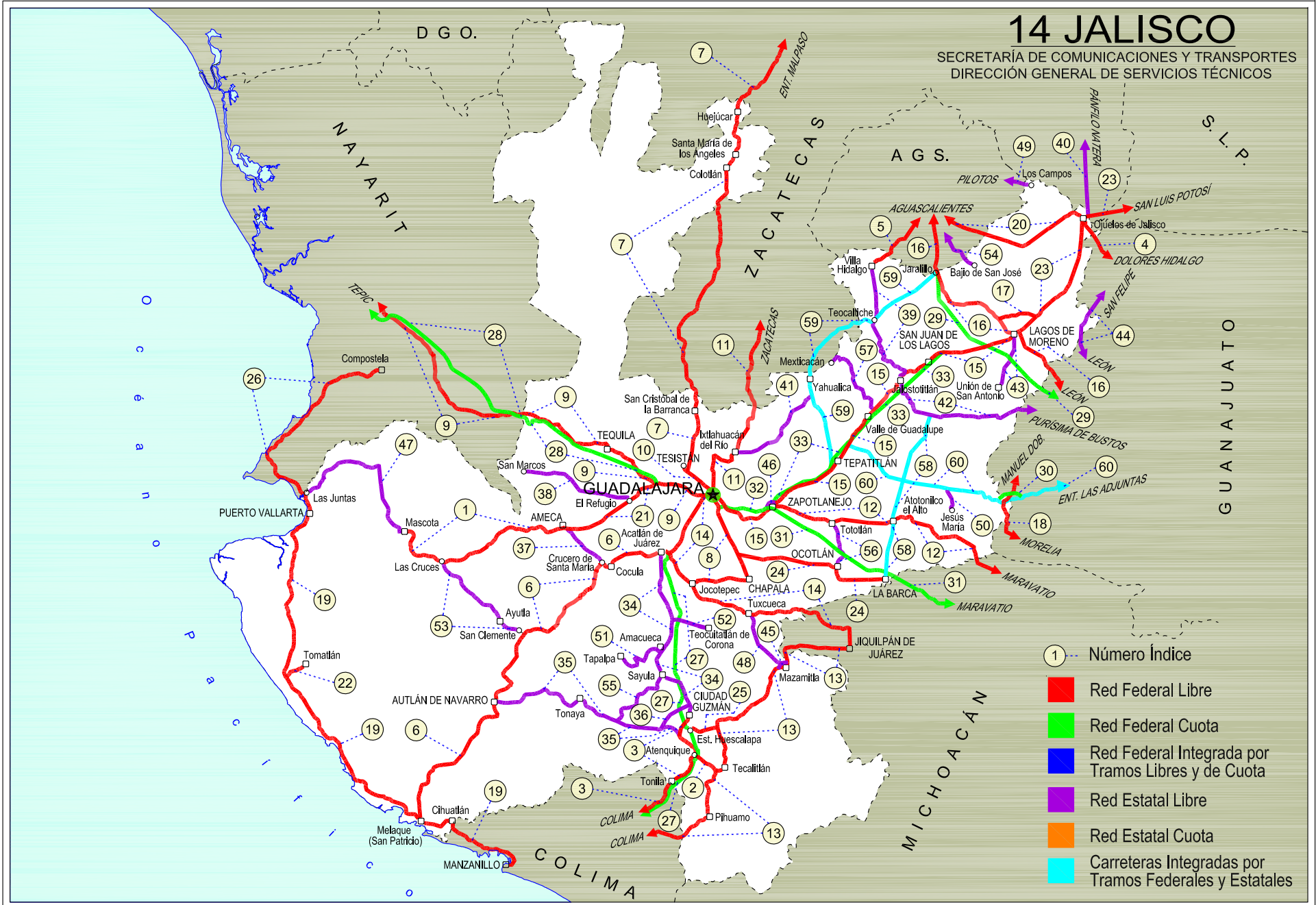


14 JALISCO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS





JALISCO

NO. INDICE	CARRETERA	ruta
---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. Penitenciaria - 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	León - Aguascalientes (Cuota)	MEX-045D
30	Libramiento de la Piedad (Cuota)	MEX-110D
31	Maravatio - Zapotlanejo (Cuota)	MEX-015D
32	Zapotlanejo - Guadalajara (Cuota)	MEX-090D
33	Zapotlanejo - Lagos de Moreno (Cuota)	MEX-080D
---RED ESTATAL LIBRE---		
34	Acatlán de Juárez - Cd. Guzmán	JAL
35	Autlán de Navarro - T. C. (Acatlán de Juárez - Colima)	JAL
36	Cd. Guzmán - La Mesa y El Fresno	JAL
37	Crucero de Santa María - Ameca	JAL
38	El Refugio - San Marcos	JAL-004
39	Ent. Jalostotitlán - Villa Hidalgo	JAL-009
40	Ent. Ojo Caliente - Ent. Ojuelos de Jalisco	ZAC
41	Ixtlahuacán del Río - T. C. (Tepatitlán - Jaralillo)	JAL
42	Jalostotitlán - Purísima de Bustos	JAL-GTO
43	Lagos de Moreno - Unión de San Antonio	JAL
44	León - San Felipe Torres Mochas	GTO
45	Libramiento de Mazamitla	JAL
46	Libramiento de Zapotlanejo	JAL
47	Mascota - Puerto Vallarta	JAL
48	Mazamitla - Tuxcueca	JAL
49	Pilotos - Los Campos	AGS-030
50	Ramal a Jesús María	JAL-004
51	Ramal a Tapalpa	JAL-022
52	Ramal a Teocuitatlán de Corona	JAL
53	San Clemente - Ent. Las Cruces	JAL
54	San Isidro El Grande - Bajío de San José	AGS-036
55	Sayula - Venustiano Carranza	JAL
56	Tototlán - Ocotlán	JAL
57	Valle de Guadalupe - Mexxicacán	JAL
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---		
58	San Miguel El Alto - La Barca	JAL-005-MEX-071
59	Tepatitlán - Jaralillo	MEX-JAL-ZAC
60	Tepatitlán - Las Adjuntas	JAL/MEX-084

JALISCO

1 CARR: Ameca - Mascota

CLAVE: 14071

RUTA: MEX-070

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	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	3985	5.0	85.2	0.5	5.9	1.3	0.2	0.2	0.0	1.7	90.2	0.5	9.3	0.072	0.534	20.535051	-104.054034
T. Izq. San Clemente	74.30	1	0	1960	0.9	87.3	1.0	7.2	2.5	0.3	0.2	0.1	0.5	88.2	1.0	10.8	0.096	0.501	20.383610	-104.537529
Mascota	118.10	1	0	2148	1.1	82.9	2.0	8.8	1.4	2.4	0.7	0.2	0.5	84.0	2.0	14.0	0.083	0.505	20.522200	-104.778562

2 CARR: Atenquique - San Pedro

CLAVE: 14224

RUTA: MEX-054

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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. Cuatro Caminos	0.00	3	0	3245	1.2	74.9	1.8	12.4	5.5	1.5	1.5	0.6	0.6	76.1	1.8	22.1	0.078	0.512	19.529294	-103.420837
T. C. Jiquilpan - Colima	12.40	1	0	2158	1.0	76.7	1.3	13.0	3.5	1.7	1.7	0.5	0.6	77.7	1.3	21.0	0.084	0.522	19.458935	-103.347933

3 CARR: Cd. Guzmán - Colima

CLAVE: 00117

RUTA: MEX-054

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	10216	3.0	80.5	0.9	9.2	1.8	1.8	1.6	0.5	0.7	83.5	0.9	15.6	0.084	0.504	19.676929	-103.475629
Cd. Guzmán	0.00	3	2	10370	3.3	78.8	1.0	10.0	2.1	1.8	1.7	0.5	0.8	82.1	1.0	16.9	0.092	0.504	19.676948	-103.475466
T. Izq. Zapotiltic	4.35	3	0	4699	1.4	79.5	1.5	9.9	3.2	3.0	0.9	0.1	0.5	80.9	1.5	17.6	0.076	0.520	19.649440	-103.472852
T. Der. Tepozal y Nevado de Colima	15.50	1	0	4845	0.7	78.3	3.1	9.6	2.8	3.5	1.5	0.2	0.3	79.0	3.1	17.9	0.085	0.515	19.558846	-103.440289
Atenquique	31.90	1	0	2914	1.1	67.7	3.6	12.0	3.6	6.8	3.6	0.6	1.0	68.8	3.6	27.6	0.079	0.508	19.529927	-103.434412
Atenquique	31.90	3	0	2570	2.1	85.6	1.5	6.4	2.2	1.4	0.3	0.1	0.4	87.7	1.5	10.8	0.089	0.504	19.527973	-103.439732
Lim. Edos. Term. Jal. Ppia. Col.	56.50																			
T. Der. Queseria	58.35	1	0	2703	3.9	81.3	0.2	9.5	0.9	2.3	1.3	0.1	0.5	85.2	0.2	14.6	0.069	0.502	19.392400	-103.565024
Cuahtémoc	66.25	1	0	4239	2.6	83.3	0.6	9.7	0.7	2.3	0.6	0.0	0.2	85.9	0.6	13.5	0.077	0.511	19.326452	-103.594822
Cuahtémoc	66.25	3	0	4463	2.1	84.4	1.6	7.8	1.0	2.1	0.5	0.3	0.2	86.5	1.6	11.9	0.069	0.501	19.324254	-103.608934
El Trapiche	76.55	3	1	11484	1.0	78.2	2.0	6.1	1.9	4.0	2.0	4.1	0.7	79.2	2.0	18.8	0.085	0.505	19.283183	-103.660882
El Trapiche	76.55	3	2	11736	1.0	76.3	2.2	6.5	2.2	4.4	2.2	4.5	0.7	77.3	2.2	20.5	0.070	0.505	19.283191	-103.660878
T. Izq. Libramiento de Colima	78.05	1	1	13354	1.4	82.1	1.3	4.3	1.7	3.6	2.0	2.7	0.9	83.5	1.3	15.2	0.079	0.508	19.267418	-103.678711
T. Izq. Libramiento de Colima	78.05	1	2	13815	1.3	80.2	1.4	4.9	2.0	3.9	2.3	3.1	0.9	81.5	1.4	17.1	0.068	0.508	19.267432	-103.678730
T. C. Cuahtémoc - Colima	83.40																			

JALISCO

4 CARR : Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

RUTA: MEX-051

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	5061	4.4	74.9	3.0	10.0	1.8	4.1	1.0	0.3	0.5	79.3	3.0	17.7	0.080	0.502	21.178843	-100.948253
X. C. León - San Felipe	51.38	1	0	3554	1.5	75.1	3.1	12.3	2.0	4.0	1.5	0.1	0.4	76.6	3.1	20.3	0.082	0.501	21.453278	-101.199361
X. C. León - San Felipe	51.38	3	0	5085	4.0	77.1	2.0	8.9	1.5	4.6	1.0	0.4	0.5	81.1	2.0	16.9	0.087	0.516	21.492861	-101.230667
T. Izq. Ocampo	87.47	3	0	2584	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	21.653972	-101.475917
Lim. Edos. Term. Gto. Ppia. Jal.	104.10																			
T. C. San Luis Potosí - Lagos de Moreno	113.49	1	0	1987	2.1	72.4	1.2	14.2	2.6	4.9	1.1	0.3	1.2	74.5	1.2	24.3	0.075	0.504	21.854917	-101.592111

5 CARR : Ent. Penitenciaria - Villa Hidalgo

CLAVE: 00120

RUTA: MEX-071

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	2813	1.9	75.1	1.6	11.4	3.5	3.0	1.7	1.2	0.6	77.0	1.6	21.4	0.095	0.505	21.878600	-102.369215
T. C. Aguascalientes - Jalpa	0.00	3	2	2761	1.4	73.3	1.8	12.6	3.9	3.2	1.7	1.5	0.6	74.7	1.8	23.5	0.102	0.505	21.878529	-102.369393
T. Izq. El Niágara	9.20	3	0	3393	1.6	88.8	2.0	4.5	0.7	1.5	0.7	0.0	0.2	90.4	2.0	7.6	0.096	0.507	21.803082	-102.392881
El Taray	27.00	3	0	3211	0.7	86.5	2.6	6.7	1.0	1.5	0.6	0.1	0.3	87.2	2.6	10.2	0.083	0.503	21.727255	-102.505558
Lim. Edos. Term. Ags. Ppia. Jal.	29.58																			
Villa Hidalgo	38.00	1	0	3510	1.7	91.1	0.7	4.3	0.9	0.2	0.1	0.0	1.0	92.8	0.7	6.5	0.101	0.504	21.690820	-102.567519

6 CARR : Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA: MEX-080

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	5067	1.2	77.4	2.0	8.9	2.2	3.5	2.9	0.7	1.2	78.6	2.0	19.4	0.069	0.510	20.432431	-103.591760
T. Izq. Acatlán de Juárez (1° Acceso)	4.80	3	2	5360	1.2	75.3	2.1	9.4	2.6	4.0	3.3	0.8	1.3	76.5	2.1	21.4	0.069	0.510	20.432433	-103.591758
T. Izq. Acatlán de Juárez (2° Acceso)	7.60	3	1	6345	1.4	85.4	1.0	5.5	1.6	2.2	1.8	0.6	0.5	86.8	1.0	12.2	0.072	0.514	20.420971	-103.614281
T. Izq. Acatlán de Juárez (2° Acceso)	7.60	3	2	6721	1.5	83.7	1.0	5.8	1.8	2.7	2.2	0.5	0.8	85.2	1.0	13.8	0.072	0.514	20.420972	-103.614281
Cocula	35.00	1	1	5234	1.5	84.0	4.0	4.5	1.9	0.8	1.4	0.3	1.6	85.5	4.0	10.5	0.072	0.502	20.386216	-103.813648
Cocula	35.00	1	2	5285	1.6	81.7	3.9	5.6	1.8	0.8	2.5	0.3	1.8	83.3	3.9	12.8	0.067	0.502	20.386214	-103.813647
Cocula	35.00	3	1	5659	1.6	82.2	5.2	5.4	2.1	1.5	1.5	0.2	0.3	83.8	5.2	11.0	0.086	0.502	20.374039	-103.841733
Cocula	35.00	3	2	5768	1.2	81.4	5.4	5.9	2.3	1.7	1.6	0.2	0.3	82.6	5.4	12.0	0.078	0.502	20.374040	-103.841741
Tecolotlán	73.31	3	0	4846	1.1	75.5	5.0	7.4	4.8	1.4	0.8	0.1	3.9	76.6	5.0	18.4	0.066	0.624	20.186012	-104.040627
T. Der. Ayutla	103.28	3	0	5678	0.7	84.9	2.6	6.4	2.4	1.5	0.7	0.2	0.6	85.6	2.6	11.8	0.066	0.506	20.070876	-104.228756
T. Izq. El Grullo	138.60	3	0	4787	2.6	74.5	2.9	11.1	2.6	3.6	1.8	0.3	0.6	77.1	2.9	20.0	0.061	0.501	19.850956	-104.283334
Autlán de Navarro	153.20	3	0	5410	2.9	79.5	1.1	7.5	3.1	3.6	1.4	0.3	0.6	82.4	1.1	16.5	0.071	0.505	19.740233	-104.360029

JALISCO

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

ruta: MEX-080

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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. Cuautitlán	250.00	1	0	4177	1.3	82.0	1.0	7.0	4.3	2.3	0.9	0.5	0.7	83.3	1.0	15.7	0.074	0.506	19.503530	-104.548481
T. C. Manzanillo - Puerto Vallarta	257.40	1	0	2291	1.9	77.0	2.6	9.2	4.6	2.7	1.1	0.6	0.3	78.9	2.6	18.5	0.063	0.500	19.241071	-104.710068

7 CARR: Ent. Tesistán - Ent. Malpaso

CLAVE: 00584

ruta: MEX-023

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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	0	20269	1.2	76.8	2.3	7.1	2.4	6.8	1.4	1.1	0.9	78.0	2.3	19.7	0.060	0.508	20.786467	-103.461636
Lim. Edos. Term. Jal. Ppia. Zac.	42.00																			
García de La Cadena	54.00	1	0	1685	1.1	80.6	2.8	10.0	2.1	2.0	1.2	0.1	0.1	81.7	2.8	15.5	0.079	0.502	21.192858	-103.464413
Tlaltenango de Sánchez Román	147.50	3	0	5096	3.6	82.1	0.9	8.1	1.3	2.8	0.8	0.1	0.3	85.7	0.9	13.4	0.077	0.501	21.801114	-103.298835
Momax	165.00	3	0	3367	2.2	82.1	2.1	7.9	1.8	2.4	1.1	0.1	0.3	84.3	2.1	13.6	0.065	0.506	21.932210	-103.309895
Lim. Edos. Term. Zac. Ppia. Jal.	171.80																			
Colotlán	175.00	1	0	3333	1.5	85.7	2.4	6.7	1.9	0.5	0.4	0.1	0.8	87.2	2.4	10.4	0.086	0.503	22.096177	-103.269430
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	3164	1.3	81.7	2.1	9.2	1.5	2.5	1.2	0.1	0.4	83.0	2.1	14.9	0.077	0.505	22.464303	-103.144344
Jerez de García Salinas	249.00	1	1	2911	3.4	83.5	1.5	7.3	1.1	2.3	0.8	0.0	0.1	86.9	1.5	11.6	0.079	0.504	22.600017	-103.017667
Jerez de García Salinas	249.00	1	2	2960	2.8	82.7	1.6	8.1	1.2	2.6	0.9	0.0	0.1	85.5	1.6	12.9	0.082	0.504	22.600017	-103.017667
T. C. Guadalajara - Zacatecas	275.00	1	1	2955	0.6	87.1	1.9	6.3	1.4	1.5	0.8	0.1	0.3	87.7	1.9	10.4	0.090	0.506	22.616645	-102.782060
T. C. Guadalajara - Zacatecas	275.00	1	2	3021	0.7	86.5	2.0	6.4	1.5	1.6	0.9	0.1	0.3	87.2	2.0	10.8	0.115	0.506	22.616645	-102.782060

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

ruta: MEX-023

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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	4.14	3	1	61625	0.9	82.1	2.8	3.8	2.7	3.4	2.7	1.0	0.6	83.0	2.8	14.2	0.063	0.503	20.586563	-103.319892
X. Periférico de Guadalajara	4.14	3	2	62421	0.8	81.0	3.0	4.0	3.1	3.5	2.8	1.1	0.7	81.8	3.0	15.2	0.065	0.503	20.586560	-103.319667
T. Der. Aeropuerto	11.38	3	1	43122	0.9	80.8	1.8	7.5	2.7	4.0	1.6	0.4	0.3	81.7	1.8	16.5	0.061	0.514	20.527578	-103.291588
T. Der. Aeropuerto	11.38	3	2	45613	0.8	79.3	2.1	8.1	2.9	4.4	1.7	0.4	0.3	80.1	2.1	17.8	0.069	0.514	20.527727	-103.291887
T. Izq. Ocotlán	28.50	1	1	19496	1.3	82.2	0.9	5.0	3.4	4.4	1.5	0.4	0.9	83.5	0.9	15.6	0.064	0.500	20.427110	-103.238967
T. Izq. Ocotlán	28.50	1	2	19512	1.3	83.3	0.8	4.6	3.2	4.1	1.4	0.4	0.9	84.6	0.8	14.6	0.066	0.500	20.427162	-103.238870
T. Izq. Ocotlán	28.50	3	1	8729	1.3	87.0	0.8	6.3	1.8	1.1	1.2	0.5	0.0	88.3	0.8	10.9	0.059	0.502	20.411705	-103.232404

JALISCO

8 CARR : Guadalajara - Ent. Jocotepec

CLAVE: 14222

ruta: MEX-023

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	3	2	8797	1.2	85.5	0.9	7.3	2.1	1.3	1.2	0.5	0.0	86.7	0.9	12.4	0.063	0.502	20.411545	-103.232162
Chapala	48.50	1	1	5959	1.4	89.0	0.6	6.4	0.5	0.7	0.5	0.1	0.8	90.4	0.6	9.0	0.082	0.510	20.307959	-103.192646
Chapala	48.50	1	2	5718	1.4	88.4	0.6	7.0	0.5	0.7	0.5	0.1	0.8	89.8	0.6	9.6	0.077	0.510	20.307882	-103.192543
Chapala	48.50	3	0	11336	3.3	85.8	1.1	5.1	0.9	0.9	1.0	1.0	0.9	89.1	1.1	9.8	0.073	0.501	20.291990	-103.213683
T. C. Jiquilpan - Guadalajara	76.50	1	1	4677	2.5	83.5	1.6	11.1	0.3	0.4	0.6	0.0	0.0	86.0	1.6	12.4	0.079	0.511	20.278624	-103.445630
T. C. Jiquilpan - Guadalajara	76.50	1	2	4882	2.0	82.7	1.7	12.7	0.4	0.3	0.2	0.0	0.0	84.7	1.7	13.6	0.082	0.511	20.278625	-103.445630

9 CARR : Guadalajara - Tepic

CLAVE: 00031

ruta: MEX-015

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	29954	0.6	83.1	1.4	7.5	2.1	3.3	1.1	0.7	0.2	83.7	1.4	14.9	0.087	0.503	20.712756	-103.469448
T. Der. Base Aérea No. 2	8.30	3	2	30299	0.7	82.2	1.5	7.5	2.2	3.7	1.2	0.8	0.2	82.9	1.5	15.6	0.085	0.503	20.712754	-103.469448
T. Izq. La Primavera	20.50	1	1	21429	0.5	78.8	2.3	6.3	3.1	4.0	2.3	2.2	0.5	79.3	2.3	18.4	0.077	0.517	20.728197	-103.552029
T. Izq. La Primavera	20.50	1	2	20028	0.6	76.9	2.6	6.7	3.2	4.5	2.7	2.3	0.5	77.5	2.6	19.9	0.071	0.517	20.728195	-103.552026
El Arenal	36.20	1	1	6863	1.0	77.7	1.5	8.7	2.9	4.6	2.2	0.4	1.0	78.7	1.5	19.8	0.061	0.511	20.771067	-103.683414
El Arenal	36.20	1	2	6568	0.9	74.7	1.6	10.3	3.3	5.2	2.6	0.4	1.0	75.6	1.6	22.8	0.070	0.511	20.771067	-103.683414
Tequila	57.50	3	0	6803	2.4	75.1	1.6	5.1	2.8	6.9	2.6	0.5	3.0	77.5	1.6	20.9	0.061	0.503	20.901363	-103.835552
Magdalena	76.80	3	0	5053	2.1	79.9	2.0	5.0	2.0	5.4	1.8	0.2	1.6	82.0	2.0	16.0	0.076	0.512	20.921437	-103.995627
Lim. Edos. Term. Jal. Ppia. Nay.	123.09																			
Ixtlán del Río	138.84	1	0	10051	2.3	70.0	2.9	10.9	3.5	7.4	2.2	0.4	0.4	72.3	2.9	24.8	0.077	0.526	21.033696	-104.348231
Ixtlán del Río	138.84	3	0	6876	2.1	85.7	2.6	5.2	1.2	1.8	0.5	0.5	0.4	87.8	2.6	9.6	0.089	0.515	21.037059	-104.396243
Ahuacatlán	152.00	1	0	9232	2.2	77.7	2.8	9.5	2.7	0.5	1.4	0.8	2.4	79.9	2.8	17.3	0.067	0.529	21.055579	-104.478328
Ahuacatlán	152.00	3	0	6527	1.5	72.5	3.1	5.7	4.1	8.8	1.9	1.0	1.4	74.0	3.1	22.9	0.074	0.502	21.058902	-104.494464
T. Izq. Amado Nervo	167.32	1	0	5335	0.9	60.6	2.5	9.4	8.4	11.7	4.4	1.3	0.8	61.5	2.5	36.0	0.069	0.506	21.126322	-104.598703
T. Izq. Compostela	175.50	1	0	6719	1.4	68.0	3.7	11.8	3.9	7.6	1.9	0.9	0.8	69.4	3.7	26.9	0.082	0.517	21.178691	-104.630262
T. Izq. Compostela	175.50	3	0	4600	1.1	71.1	2.3	7.9	4.6	8.8	2.2	1.0	1.0	72.2	2.3	25.5	0.073	0.502	21.202758	-104.647636
T. Der. Santa María del Oro	196.00	1	0	5256	2.9	60.7	0.8	13.0	7.2	1.7	1.4	1.0	11.3	63.6	0.8	35.6	0.064	0.546	21.323662	-104.669528
T. Der. Santa María del Oro	196.00	3	0	4398	1.1	73.3	2.3	8.6	4.3	7.0	1.8	0.5	1.1	74.4	2.3	23.3	0.101	0.508	21.329764	-104.671989
T. Izq. Aeropuerto de Tepic	215.68	1	0	11887	2.8	77.5	1.9	6.2	5.2	3.9	1.1	0.3	1.1	80.3	1.9	17.8	0.062	0.516	21.446734	-104.811365
San Cayetano	215.90	3	0	13817	2.8	82.4	0.4	6.1	3.9	1.6	0.7	0.9	1.2	85.2	0.4	14.4	0.090	0.539	21.461676	-104.829634
T. Izq. Libramiento de Tepic	219.10	1	1	16572	1.9	79.4	1.6	5.4	3.9	3.5	0.9	1.5	1.9	81.3	1.6	17.1	0.075	0.503	21.467326	-104.839193
T. Izq. Libramiento de Tepic	219.10	1	2	16739	3.0	76.0	2.5	7.9	3.4	3.4	0.9	1.2	1.7	79.0	2.5	18.5	0.079	0.503	21.467327	-104.839193
T. Izq. Libramiento de Tepic	219.10	3	1	14647	2.9	83.6	1.2	7.0	1.9	1.4	0.3	0.4	1.3	86.5	1.2	12.3	0.076	0.508	21.470357	-104.847924

JALISCO

9 CARR: Guadalajara - Tepic

CLAVE: 00031

ruta: MEX-015

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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. Libramiento de Tepic	219.10	3	2	15113	1.5	84.5	1.2	7.7	1.9	0.8	0.4	0.5	1.5	86.0	1.2	12.8	0.078	0.508	21.470357	-104.847924
Tepic	224.80	1	1	19008	2.2	82.2	2.1	7.8	2.1	1.2	1.5	0.5	0.4	84.4	2.1	13.5	0.071	0.507	21.472719	-104.855027
Tepic	224.80	1	2	17939	2.6	80.4	2.2	8.6	2.4	1.4	1.5	0.5	0.4	83.0	2.2	14.8	0.078	0.507	21.472719	-104.855027

10 CARR: Guadalajara - Tesistán

CLAVE: 14012

ruta: MEX-023

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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	7936	2.0	84.0	1.4	2.7	1.9	2.4	3.7	1.1	0.8	86.0	1.4	12.6	0.079	0.507	20.742373	-103.409354
X. Periférico de Guadalajara (Alta)	9.00	3	1	13825	1.1	88.6	0.9	1.4	0.8	3.0	2.7	0.8	0.7	89.7	0.9	9.4	0.078	0.509	20.742885	-103.409275
X. Periférico de Guadalajara (Alta)	9.00	3	2	13304	1.2	86.8	1.1	1.6	1.0	3.4	3.2	0.9	0.8	88.0	1.1	10.9	0.079	0.509	20.742919	-103.409224
X. Periférico de Guadalajara (Baja)	9.00	3	2	8145	1.5	82.5	1.6	3.0	2.2	2.5	4.5	1.3	0.9	84.0	1.6	14.4	0.076	0.507	20.742373	-103.409353
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	1	7302	1.5	82.7	4.2	7.3	1.3	1.2	1.3	0.2	0.3	84.2	4.2	11.6	0.086	0.660	20.780388	-103.461619
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	1	7433	1.3	85.3	1.7	4.7	1.2	1.8	2.6	0.5	0.9	86.6	1.7	11.7	0.085	0.513	20.780387	-103.461617
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	2	3758	1.7	79.3	5.1	8.8	1.6	1.4	1.6	0.2	0.3	81.0	5.1	13.9	0.077	0.660	20.780388	-103.461619
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	2	8138	0.4	84.7	1.8	5.5	1.2	2.0	2.9	0.6	0.9	85.1	1.8	13.1	0.068	0.513	20.780388	-103.461617
Tesistán (Alta)	19.00	1	1	7146	3.9	81.2	1.3	6.9	1.1	1.6	2.3	0.7	1.0	85.1	1.3	13.6	0.088	0.506	20.789267	-103.473851
Tesistán (Baja)	19.00	1	1	3840	3.9	68.3	4.8	17.6	1.3	1.3	1.1	0.8	0.9	72.2	4.8	23.0	0.081	0.520	20.789265	-103.473849
Tesistán (Alta)	19.00	1	2	7309	3.4	80.5	1.5	7.2	1.2	1.8	2.6	0.7	1.1	83.9	1.5	14.6	0.080	0.506	20.789267	-103.473851
Tesistán (Baja)	19.00	1	2	3543	3.3	65.6	5.7	19.3	1.4	1.5	1.2	1.0	1.0	68.9	5.7	25.4	0.074	0.520	20.789265	-103.473850

11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

ruta: MEX-054

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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	10452	1.4	83.8	1.1	8.6	0.6	1.5	1.8	0.5	0.7	85.2	1.1	13.7	0.080	0.513	20.755710	-103.342949
X. Periférico de Guadalajara	6.19	3	2	11018	1.3	82.4	1.2	9.6	0.6	1.5	2.0	0.6	0.8	83.7	1.2	15.1	0.089	0.513	20.755711	-103.342949
T. Der. Ixtlahuacán del Río	49.46	3	0	4521	2.1	80.2	1.2	10.3	1.8	3.1	0.7	0.1	0.5	82.3	1.2	16.5	0.074	0.507	20.870583	-103.237444
Lim. Edos. Term. Jal. Ppia. Zac.	76.49																			
T. Izq. Moyahua	106.43	1	0	1449	2.1	72.9	2.9	12.5	3.4	4.5	1.1	0.3	0.3	75.0	2.9	22.1	0.070	0.508	21.252336	-103.160194
Apozol	129.28	1	0	4911	2.2	82.4	1.8	8.6	1.1	2.9	0.6	0.1	0.3	84.6	1.8	13.6	0.065	0.504	21.459538	-103.091615
Jalpa	159.39	1	0	3719	0.9	79.3	2.1	11.7	2.2	2.8	0.6	0.0	0.4	80.2	2.1	17.7	0.062	0.500	21.617534	-103.004596
Tabasco	189.40	1	0	3225	1.1	80.1	2.2	8.8	3.0	3.2	0.9	0.1	0.6	81.2	2.2	16.6	0.067	0.506	21.843035	-102.933861

JALISCO

11 CARR : Guadalajara - Zacatecas

CLAVE: 00150

ruta: MEX-054

AÑO : 2014

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
Tabasco	189.40	3	0	3711	1.6	82.9	3.1	7.8	1.9	1.8	0.6	0.1	0.2	84.5	3.1	12.4	0.070	0.501	21.873636	-102.906411
Villanueva	255.70	3	0	4316	1.3	80.9	2.5	8.8	2.1	2.9	1.2	0.1	0.2	82.2	2.5	15.3	0.065	0.504	22.375483	-102.881860
T. Izq. Jerez de García Salinas	289.13	1	1	2123	0.7	80.0	3.3	10.5	2.3	2.4	0.8	0.0	0.0	80.7	3.3	16.0	0.082	0.501	22.609508	-102.759802
T. Izq. Jerez de García Salinas	289.13	1	2	2114	1.0	77.7	3.5	11.8	2.7	2.5	0.7	0.0	0.1	78.7	3.5	17.8	0.074	0.501	22.609508	-102.759802
T. Izq. Jerez de García Salinas	289.13	3	1	4345	0.6	84.7	2.3	7.8	1.6	1.8	0.8	0.1	0.3	85.3	2.3	12.4	0.106	0.517	22.627194	-102.750167
T. Izq. Jerez de García Salinas	289.13	3	2	4057	0.5	83.0	2.6	8.5	1.9	2.1	1.0	0.1	0.3	83.5	2.6	13.9	0.080	0.517	22.627194	-102.750167
T. C. Zacatecas - Durango	311.83	1	1	8251	1.2	85.1	2.0	7.9	0.8	1.3	0.9	0.3	0.5	86.3	2.0	11.7	0.089	0.504	22.772995	-102.628121
T. C. Zacatecas - Durango	311.83	1	2	8107	1.2	84.1	2.1	8.5	0.9	1.4	1.0	0.3	0.5	85.3	2.1	12.6	0.083	0.504	22.772925	-102.628582

12 CARR : Irapuato - Zapotlanejo

CLAVE: 00114

ruta: MEX-090

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	24262	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	20.653507	-101.370743
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	23899	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	20.653507	-101.370742
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	17549	1.6	71.3	2.8	10.8	3.2	6.8	1.3	1.8	0.4	72.9	2.8	24.3	0.084	0.518	20.644753	-101.377934
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	16324	1.8	68.9	3.0	11.5	3.6	7.6	1.3	1.9	0.4	70.7	3.0	26.3	0.086	0.518	20.644753	-101.377934
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	14343	1.0	65.2	3.9	11.9	2.3	9.3	2.8	2.7	0.9	66.2	3.9	29.9	0.072	0.505	20.589965	-101.426310
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	14085	1.1	62.2	4.2	12.6	2.5	10.3	3.1	2.9	1.1	63.3	4.2	32.5	0.068	0.505	20.589966	-101.426312
T. Der. Cuernamaro	15.00	3	1	14581	1.3	61.7	4.3	11.3	4.8	10.8	2.3	3.2	0.3	63.0	4.3	32.7	0.055	0.517	20.558177	-101.450142
T. Der. Cuernamaro	15.00	3	2	13626	1.0	58.8	4.7	12.5	5.2	11.3	2.5	3.7	0.3	59.8	4.7	35.5	0.065	0.517	20.558176	-101.450143
Abasolo	30.00	1	1	11484	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	20.472958	-101.502395
Abasolo	30.00	1	2	12285	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	20.472959	-101.502394
Abasolo	30.00	3	1	9716	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	20.450858	-101.558143
Abasolo	30.00	3	2	9863	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	20.450857	-101.558145
Pénjamo	50.65	1	1	10288	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	20.436774	-101.692555
Pénjamo	50.65	1	2	10387	0.8	62.2	4.6	9.8	3.7	11.7	2.7	3.5	1.0	63.0	4.6	32.4	0.066	0.502	20.436773	-101.692564
Pénjamo	50.65	3	1	11531	0.8	63.1	4.8	11.6	3.0	10.7	2.3	2.8	0.9	63.9	4.8	31.3	0.063	0.514	20.413069	-101.733102
Pénjamo	50.65	3	2	10884	1.2	60.1	5.1	12.5	3.3	11.2	2.6	3.0	1.0	61.3	5.1	33.6	0.062	0.514	20.413069	-101.733099
T. Der. Manuel Doblado	83.87	1	0	12946	2.1	70.9	2.6	9.0	4.2	8.8	1.5	0.6	0.3	73.0	2.6	24.4	0.068	0.505	20.360021	-101.999835
Lim. Edos. Term. Gto. Ppia. Mich.	85.01																			
La Piedad	87.00	3	1	12063	2.4	78.5	2.9	8.9	1.8	3.7	1.0	0.3	0.5	80.9	2.9	16.2	0.060	0.517	20.358961	-102.067910
La Piedad	87.00	3	2	12904	1.6	78.1	3.0	9.6	2.0	4.0	1.0	0.2	0.5	79.7	3.0	17.3	0.071	0.517	20.358974	-102.067932
T. Izq. Yurécuaro	100.00	3	0	6695	1.4	75.8	3.3	9.9	2.4	5.5	1.2	0.2	0.3	77.2	3.3	19.5	0.079	0.513	20.376305	-102.114809

JALISCO

12 CARR : Irapuato - Zapotlanejo

CLAVE: 00114

ruta: MEX-090

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Lim. Edos. Term. Mich. Ppia. Jal.	102.10																			
Degollado	105.40	1	0	6348	3.2	80.0	3.0	5.5	2.5	3.8	0.8	0.1	1.1	83.2	3.0	13.8	0.074	0.501	20.431238	-102.129016
Ayotlán	134.00	1	0	6827	6.3	77.0	3.0	6.3	2.0	3.4	0.8	0.2	1.0	83.3	3.0	13.7	0.080	0.501	20.511580	-102.325725
Atotonilco El Alto	157.00	1	0	5464	1.9	76.9	3.2	9.6	2.8	3.9	0.8	0.2	0.7	78.8	3.2	18.0	0.071	0.505	20.565518	-102.453031
Atotonilco El Alto	157.00	3	1	7988	7.9	80.5	0.2	8.3	1.1	0.2	0.2	0.1	1.5	88.4	0.2	11.4	0.080	0.502	20.543331	-102.527297
Atotonilco El Alto	157.00	3	2	8058	8.0	80.4	0.4	8.6	0.8	0.2	0.1	0.1	1.4	88.4	0.4	11.2	0.077	0.502	20.543330	-102.527296
X. C. San Miguel El Alto - La Barca	158.60	3	0	10716	3.1	76.9	1.3	8.5	2.5	4.8	2.4	0.5	0.0	80.0	1.3	18.7	0.069	0.506	20.539857	-102.536949
T. Izq. Ocotlán	188.00	1	0	9768	2.2	76.3	1.8	9.1	3.6	4.2	2.4	0.4	0.0	78.5	1.8	19.7	0.073	0.500	20.547876	-102.778301
T. Der. Libramiento Zapotlanejo	215.80	1	0	10532	5.0	72.0	1.5	10.4	2.0	6.1	1.6	0.5	0.9	77.0	1.5	21.5	0.062	0.501	20.621810	-103.043688
T. Der. Libramiento Zapotlanejo	215.80	3	1	6828	21.1	69.3	2.3	5.2	0.1	1.1	0.6	0.1	0.2	90.4	2.3	7.3	0.076	0.510	20.622228	-103.056881
T. Der. Libramiento Zapotlanejo	215.80	3	2	6548	23.9	65.5	2.7	5.5	0.1	1.3	0.7	0.1	0.2	89.4	2.7	7.9	0.071	0.510	20.622229	-103.056883
Zapotlanejo	217.60																			

13 CARR : Jiquilpan - Colima

CLAVE: 00156

ruta: MEX-110

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	4865	1.4	81.4	2.5	5.1	3.0	3.7	1.6	0.4	0.9	82.8	2.5	14.7	0.087	0.539	19.995644	-102.745094
San José de Gracia	37.93	1	0	4120	3.3	81.0	2.7	6.0	2.2	3.1	1.0	0.0	0.7	84.3	2.7	13.0	0.069	0.516	19.998553	-103.018316
Lim. Edos. Term. Mich. Ppia. Jal.	41.00																			
Mazamitla	48.65	1	0	3361	1.6	83.3	0.6	9.2	1.3	2.9	0.1	0.0	1.0	84.9	0.6	14.5	0.082	0.502	19.938072	-103.015125
Mazamitla	48.65	3	0	3510	3.4	76.4	1.3	9.6	4.8	2.4	0.8	0.1	1.2	79.8	1.3	18.9	0.077	0.507	19.923676	-103.049087
T. Izq. Tamazula de Gordiano (2º Acceso)	96.70	3	0	7956	6.4	74.5	1.4	13.1	1.7	1.3	0.4	0.2	1.0	80.9	1.4	17.7	0.073	0.508	19.682836	-103.262444
T. Der. Cd. Guzmán	108.50	3	0	3386	1.4	75.0	2.2	13.1	3.5	2.4	0.9	0.5	1.0	76.4	2.2	21.4	0.084	0.539	19.644550	-103.335436
Tecalitlán	132.00	3	0	2473	3.7	80.9	1.3	9.5	2.5	0.4	0.3	0.1	1.3	84.6	1.3	14.1	0.080	0.505	19.462068	-103.319576
T. Der. Atenquique	137.67	3	0	1301	1.6	77.7	1.1	13.9	3.5	0.3	0.7	0.1	1.1	79.3	1.1	19.6	0.095	0.502	19.457551	-103.347646
Pihuamo	168.19	3	0	2604	1.5	84.1	1.2	5.5	6.2	0.3	0.3	0.2	0.7	85.6	1.2	13.2	0.091	0.536	19.253513	-103.385120
Lim. Edos. Term. Jal. Ppia. Col.	189.60																			
T. Der. Estación Alzada	198.60	3	0	1609	1.8	70.6	0.7	7.9	0.7	6.5	9.5	0.1	2.2	72.4	0.7	26.9	0.077	0.509	19.160947	-103.528980
T. Izq. Los Tepames	214.20	1	0	2156	1.4	79.1	1.4	5.7	1.5	3.0	4.7	0.7	2.5	80.5	1.4	18.1	0.072	0.517	19.174996	-103.657518
X. C. Libramiento de Colima	220.00	1	0	7299	3.9	80.7	0.2	6.4	0.7	5.1	2.0	0.3	0.7	84.6	0.2	15.2	0.074	0.500	19.210132	-103.721200
Colima	222.00	1	1	9062	3.8	86.3	1.9	5.3	0.5	0.9	0.6	0.3	0.4	90.1	1.9	8.0	0.071	0.504	19.218278	-103.721929
Colima	222.00	1	2	8906	3.8	85.7	2.1	5.7	0.5	0.9	0.6	0.3	0.4	89.5	2.1	8.4	0.068	0.504	19.218278	-103.721927

JALISCO

14 CARR : Jiquilpan - Guadalajara

CLAVE: 00429

ruta: MEX-015

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	10249	5.1	85.5	1.9	3.4	0.8	1.8	0.9	0.2	0.4	90.6	1.9	7.5	0.076	0.513	20.001972	-102.717404
Jiquilpan	0.00	3	2	9729	5.2	84.5	2.1	3.9	0.9	2.0	0.9	0.1	0.4	89.7	2.1	8.2	0.072	0.513	20.001976	-102.717397
Sahuayo	7.00	1	1	10318	5.3	86.2	1.3	3.8	1.0	1.4	0.7	0.1	0.2	91.5	1.3	7.2	0.074	0.504	20.032409	-102.716847
Sahuayo	7.00	1	2	10152	5.5	84.8	1.5	4.4	1.2	1.5	0.8	0.1	0.2	90.3	1.5	8.2	0.072	0.504	20.032416	-102.716845
Cojumatlán de Regules	25.94	3	0	2741	1.8	76.0	2.8	7.6	2.6	4.3	2.4	2.1	0.4	77.8	2.8	19.4	0.086	0.507	20.124905	-102.851027
Lim. Edos. Term. Mich. Ppia. Jal.	36.11																			
Tuxcueca	65.29	1	0	3344	1.0	75.5	5.7	6.7	3.0	3.5	1.6	2.1	0.9	76.5	5.7	17.8	0.075	0.505	20.149627	-103.181438
T. Der. Jocotepec	98.22	1	0	6778	1.3	82.1	0.6	8.7	1.9	3.5	0.8	0.4	0.7	83.4	0.6	16.0	0.072	0.502	20.275190	-103.445784
Ent. Santa Cruz	118.96	1	0	7791	1.4	84.2	3.3	4.2	2.9	2.0	1.0	0.1	0.9	85.6	3.3	11.1	0.109	0.534	20.420130	-103.550682
Ent. Santa Cruz	118.96	3	1	17307	0.7	80.3	2.5	6.5	2.2	2.8	2.1	1.9	1.0	81.0	2.5	16.5	0.070	0.503	20.435473	-103.547495
Ent. Santa Cruz	118.96	3	2	17083	0.6	78.6	2.8	7.3	2.5	3.1	2.1	2.0	1.0	79.2	2.8	18.0	0.064	0.503	20.435388	-103.548111
X. Periférico de Guadalajara (Alta)	140.00	1	1	36008	0.4	83.3	0.9	2.3	1.2	4.7	5.0	1.4	0.8	83.7	0.9	15.4	0.059	0.507	20.605706	-103.432739
X. Periférico de Guadalajara (Baja)	140.00	1	1	17288	0.7	83.8	3.5	5.4	1.4	1.7	2.1	0.6	0.8	84.5	3.5	12.0	0.071	0.571	20.605703	-103.432739
X. Periférico de Guadalajara (Baja)	140.00	1	2	23030	0.6	82.7	3.6	5.8	1.6	1.8	2.3	0.7	0.9	83.3	3.6	13.1	0.059	0.571	20.605768	-103.432939
X. Periférico de Guadalajara (Alta)	140.00	1	2	38392	0.4	81.5	1.1	2.6	1.2	5.0	5.7	1.6	0.9	81.9	1.1	17.0	0.064	0.507	20.605761	-103.432930
T. C. Guadalajara - Tepic	166.00																			

15 CARR : Lagos de Moreno - Guadalajara

CLAVE: 14115

ruta: MEX-080

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	6230	1.3	72.6	3.4	3.6	3.7	7.8	3.5	2.8	1.3	73.9	3.4	22.7	0.074	0.517	21.329697	-101.998959
Lagos de Moreno	0.00	3	2	6654	1.5	73.1	3.3	3.5	3.6	7.7	3.4	2.7	1.2	74.6	3.3	22.1	0.075	0.517	21.329607	-101.998922
San Juan de Los Lagos	44.36	1	1	6031	1.7	71.2	2.8	6.2	5.3	6.0	3.2	2.4	1.2	72.9	2.8	24.3	0.082	0.501	21.284391	-102.283680
San Juan de Los Lagos	44.36	1	2	6046	1.4	70.9	2.1	9.6	4.3	5.3	2.6	2.5	1.3	72.3	2.1	25.6	0.082	0.501	21.284391	-102.283681
San Juan de Los Lagos	44.36	3	0	9183	1.0	66.5	4.9	6.1	5.3	9.2	5.8	1.2	0.0	67.5	4.9	27.6	0.054	0.508	21.234907	-102.349290
T. Der. Teocaltiche	60.30	3	0	9648	0.6	67.2	2.5	10.2	5.7	8.6	4.4	0.8	0.0	67.8	2.5	29.7	0.059	0.506	21.197520	-102.443958
Jalostotitlán	63.50	3	0	7680	1.1	71.3	2.7	6.3	5.0	8.5	3.1	0.8	1.2	72.4	2.7	24.9	0.066	0.524	21.151007	-102.478532
T. Izq. Arandas	108.05	3	0	11514	1.0	81.6	1.5	9.9	2.0	2.4	0.4	0.1	1.1	82.6	1.5	15.9	0.082	0.568	20.882398	-102.713958
Tepatitlán de Morelos	117.35	1	1	7570	2.0	83.4	1.9	9.0	1.7	0.9	0.4	0.1	0.6	85.4	1.9	12.7	0.076	0.514	20.848642	-102.736935
Tepatitlán de Morelos	117.35	1	2	7990	2.0	83.4	1.3	8.9	2.2	1.0	0.5	0.1	0.6	85.4	1.3	13.3	0.076	0.514	20.848641	-102.736938
Zapotlanejo	159.46	3	1	11588	5.0	78.4	2.4	3.9	2.0	4.1	2.5	0.8	0.9	83.4	2.4	14.2	0.064	0.502	20.610715	-103.085443
Zapotlanejo	159.46	3	2	12136	4.4	76.9	2.7	4.4	2.4	4.4	2.9	1.0	0.9	81.3	2.7	16.0	0.075	0.502	20.610787	-103.085523
X. C. Atlacomulco - Zapotlanejo (Cuota)	165.10	3	1	12352	1.6	80.1	2.4	3.6	3.0	4.2	3.0	1.4	0.7	81.7	2.4	15.9	0.075	0.501	20.585934	-103.117769
X. C. Atlacomulco - Zapotlanejo (Cuota)	165.10	3	2	12413	2.0	77.7	2.8	3.8	3.3	4.6	3.4	1.6	0.8	79.7	2.8	17.5	0.075	0.501	20.585792	-103.117673

JALISCO

15 CARR : Lagos de Moreno - Guadalajara

CLAVE: 14115

ruta: MEX-080

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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. El Salto	174.00	3	1	16506	2.0	83.0	2.4	3.7	2.1	3.4	2.1	0.6	0.7	85.0	2.4	12.6	0.069	0.502	20.568763	-103.205130
T. Izq. El Salto	174.00	3	2	16663	1.2	82.1	2.5	4.5	2.4	3.6	2.4	0.6	0.7	83.3	2.5	14.2	0.084	0.502	20.568529	-103.205086
T. Der. Tonalá	186.17	1	1	20867	3.0	81.5	1.3	8.2	1.7	1.8	1.1	1.0	0.4	84.5	1.3	14.2	0.068	0.504	20.599998	-103.235035
T. Der. Tonalá	186.17	1	2	21165	1.6	81.5	1.5	8.7	1.9	2.0	1.3	1.1	0.4	83.1	1.5	15.4	0.072	0.504	20.599842	-103.235090
Guadalajara	201.00																			

16 CARR : León - Aguascalientes

CLAVE: 00167

ruta: MEX-045

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	6580	1.8	91.9	0.3	2.9	0.6	0.5	1.5	0.2	0.3	93.7	0.3	6.0	0.069	0.504	21.169917	-101.732288
T. Der. Libramiento de León	11.00	1	2	6685	1.5	91.5	0.3	3.4	0.6	0.6	1.6	0.2	0.3	93.0	0.3	6.7	0.075	0.504	21.169919	-101.732289
T. Der. Libramiento de León	11.00	3	1	8263	0.9	80.1	1.9	9.4	1.9	2.9	1.9	0.3	0.7	81.0	1.9	17.1	0.090	0.534	21.174607	-101.737343
T. Der. Libramiento de León	11.00	3	2	7198	0.8	77.9	2.0	10.5	2.2	3.2	2.2	0.4	0.8	78.7	2.0	19.3	0.090	0.534	21.174606	-101.737343
T. Izq. Centro de León	12.00	3	0	15704	0.8	74.2	3.1	8.6	2.3	6.6	2.6	0.6	1.2	75.0	3.1	21.9	0.077	0.512	21.193233	-101.748964
Lim. Edos. Term. Gto. Ppia. Jal.	17.88																			
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	0	15289	1.5	78.7	1.8	9.5	3.4	2.7	0.9	0.4	1.1	80.2	1.8	18.0	0.088	0.508	21.367468	-101.900668
T. Izq. Libramiento Lagos de Moreno	48.70	1	0	7461	4.6	83.0	2.5	5.9	2.2	0.8	0.5	0.3	0.2	87.6	2.5	9.9	0.087	0.506	21.371226	-101.961341
T. Izq. Libramiento Lagos de Moreno	48.70	3	0	7455	4.7	71.7	2.4	8.7	3.5	5.7	2.7	0.6	0.0	76.4	2.4	21.2	0.067	0.505	21.374239	-101.964552
T. Der. El Destierro	80.80	1	0	4865	0.7	74.1	2.1	9.0	4.6	6.3	1.7	0.7	0.8	74.8	2.1	23.1	0.078	0.525	21.499720	-102.194722
Encarnación de Díaz	88.20	1	0	6574	1.2	75.7	1.6	9.6	4.0	5.1	1.4	0.6	0.8	76.9	1.6	21.5	0.079	0.502	21.505705	-102.223998
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	1	1510	6.9	86.1	1.0	5.5	0.1	0.0	0.0	0.0	0.4	93.0	1.0	6.0	0.089	0.508	21.535423	-102.239773
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	2	1463	6.3	87.6	0.3	5.0	0.1	0.0	0.0	0.0	0.7	93.9	0.3	5.8	0.089	0.508	21.535417	-102.239806
T. Izq. Libramiento de Encarnación de Díaz	89.18	3	0	10798	0.9	72.2	2.4	10.1	4.4	6.5	2.0	0.6	0.9	73.1	2.4	24.5	0.061	0.506	21.551145	-102.244047
Lim. Edos. Term. Jal. Ppia. Ags.	103.30																			
T. Izq. Aeropuerto de Aguascalientes	110.15	1	1	9656	0.4	70.6	3.9	7.2	3.5	7.0	2.6	3.8	1.0	71.0	3.9	25.1	0.068	0.517	21.711471	-102.279015
T. Izq. Aeropuerto de Aguascalientes	110.15	1	2	9022	0.7	67.2	4.5	7.6	3.7	7.6	3.0	4.5	1.2	67.9	4.5	27.6	0.076	0.517	21.711426	-102.278805
T. Izq. Aeropuerto de Aguascalientes	111.00	3	1	15225	0.7	74.3	3.1	7.2	3.0	6.4	2.2	2.3	0.8	75.0	3.1	21.9	0.075	0.509	21.727844	-102.276659
T. Izq. Aeropuerto de Aguascalientes	111.00	3	2	15765	0.8	71.5	3.7	8.2	3.2	7.1	2.4	2.3	0.8	72.3	3.7	24.0	0.072	0.509	21.727911	-102.276914
Libramiento Poniente de Aguascalientes	116.50	1	1	15811	0.6	76.5	2.8	6.0	3.5	5.4	2.2	2.2	0.8	77.1	2.8	20.1	0.085	0.502	21.765170	-102.277275
Libramiento Poniente de Aguascalientes	116.50	1	2	15523	0.7	75.0	3.3	6.6	3.7	5.4	2.1	2.3	0.9	75.7	3.3	21.0	0.080	0.502	21.767147	-102.277759
Libramiento Poniente de Aguascalientes	116.50	3	1	15330	0.7	77.4	2.9	6.9	2.7	4.9	1.6	2.1	0.8	78.1	2.9	19.0	0.084	0.502	21.774711	-102.278865
Libramiento Poniente de Aguascalientes	116.50	3	2	15134	0.8	75.1	3.3	7.5	2.9	5.4	1.9	2.3	0.8	75.9	3.3	20.8	0.085	0.502	21.775184	-102.279147
T. Der. Estación Arellano	118.40	3	1	15420	1.1	78.4	3.5	7.0	2.5	4.3	1.2	1.8	0.2	79.5	3.5	17.0	0.089	0.513	21.803171	-102.283626

JALISCO

16 CARR : León - Aguascalientes

CLAVE: 00167

RUTA: MEX-045

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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. Estación Arellano	118.40	3	2	16248	1.3	76.2	3.7	7.8	2.7	5.0	1.3	1.8	0.2	77.5	3.7	18.8	0.102	0.513	21.803259	-102.283959
Aguascalientes	129.38	1	1	23191	1.5	81.4	3.1	5.9	2.1	3.5	0.9	1.3	0.3	82.9	3.1	14.0	0.103	0.523	21.824916	-102.287277
Aguascalientes	129.38	1	2	21161	1.6	79.3	3.6	7.2	2.3	3.4	0.9	1.4	0.3	80.9	3.6	15.5	0.107	0.523	21.824956	-102.287554

17 CARR : Libramiento de Lagos de Moreno

CLAVE:

RUTA: MEX-080

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	13316	3.4	61.0	3.1	7.8	6.1	8.7	5.4	4.5	0.0	64.4	3.1	32.5	0.058	0.500	21.374592	-101.902976
X. C. Leon - Aguascalientes	6.80	1	0	11847	2.5	61.1	3.7	8.6	5.9	7.6	5.9	4.7	0.0	63.6	3.7	32.7	0.059	0.506	21.373837	-101.956866

18 CARR : Manuel Doblado - La Piedad

CLAVE: 11028

RUTA: MEX-084

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	4915	5.7	78.4	1.7	6.3	2.2	3.1	1.0	0.7	0.9	84.1	1.7	14.2	0.079	0.522	20.720511	-101.943053
Lim. Edos. Term. Gto. Ppia. Jal.	11.00																			
Lim. Edos. Term. Jal. Ppia. Gto.	23.00																			
T. Der. San José de La Paz	29.00	1	0	2150	0.9	74.2	2.0	14.3	3.4	3.6	1.3	0.2	0.1	75.1	2.0	22.9	0.075	0.507	20.583720	-101.979743
T. Der. San José de La Paz	29.00	3	0	1934	0.8	74.3	2.1	13.3	3.9	3.8	1.2	0.4	0.2	75.1	2.1	22.8	0.077	0.501	20.583137	-101.979144
T. C. Irapuato - Guadalajara	45.00	1	0	6655	3.6	72.8	1.2	13.0	2.4	4.9	1.1	0.4	0.6	76.4	1.2	22.4	0.082	0.502	20.361439	-102.003144

19 CARR : Manzanillo - Puerto Vallarta

CLAVE: 00070

RUTA: MEX-200

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	17821	3.8	90.0	3.1	2.4	0.2	0.1	0.4	0.0	0.0	93.8	3.1	3.1	0.071	0.504	19.055221	-104.299663
Manzanillo	0.00	3	2	18083	3.2	89.9	3.5	2.7	0.2	0.1	0.4	0.0	0.0	93.1	3.5	3.4	0.063	0.504	19.055216	-104.299664
T. Der. Minatitlán	3.14	1	1	21803	3.2	89.1	6.4	0.4	0.1	0.2	0.5	0.0	0.1	92.3	6.4	1.3	0.073	0.520	19.072167	-104.284548
T. Der. Minatitlán	3.14	1	2	20096	3.7	87.9	7.1	0.4	0.1	0.2	0.5	0.0	0.1	91.6	7.1	1.3	0.061	0.520	19.072171	-104.284550
Santiago	13.24	1	1	10246	4.1	92.0	2.8	0.3	0.1	0.2	0.2	0.0	0.3	96.1	2.8	1.1	0.090	0.535	19.115481	-104.347943
Santiago	13.24	1	2	11781	4.4	91.4	3.1	0.3	0.1	0.2	0.2	0.0	0.3	95.8	3.1	1.1	0.075	0.535	19.115481	-104.347943
Santiago	13.24	3	1	6015	4.6	87.2	6.8	0.5	0.1	0.2	0.2	0.1	0.3	91.8	6.8	1.4	0.090	0.519	19.119286	-104.364693
Santiago	13.24	3	2	6493	4.0	87.0	7.5	0.6	0.1	0.2	0.2	0.1	0.3	91.0	7.5	1.5	0.108	0.519	19.119285	-104.364693
San Juan de Cuatro Vientos	39.04	3	0	5078	3.8	80.9	2.2	7.2	1.9	2.7	0.7	0.3	0.3	84.7	2.2	13.1	0.090	0.500	19.194710	-104.542228

JALISCO

19 CARR : Manzanillo - Puerto Vallarta

CLAVE: 00070

ruta: MEX-200

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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. Aeropuerto Manzanillo	40.55	3	0	4946	4.6	77.1	2.8	8.2	1.8	3.6	1.1	0.2	0.6	81.7	2.8	15.5	0.086	0.504	19.196972	-104.555384
Lim. Edos. Term. Col. Ppia. Jal.	43.50																			
Cihuatlán	47.92	1	0	6713	7.7	79.3	1.7	7.1	1.2	0.7	0.4	0.1	1.8	87.0	1.7	11.3	0.078	0.512	19.234208	-104.550374
Cihuatlán	47.92	3	0	7745	6.1	79.2	2.5	8.3	1.2	0.9	0.5	0.2	1.1	85.3	2.5	12.2	0.079	0.510	19.230741	-104.580549
T. Izq. San Francisco	50.18	3	0	7717	5.5	79.4	2.3	5.2	1.8	3.6	1.2	0.5	0.5	84.9	2.3	12.8	0.078	0.500	19.216944	-104.625522
Melaque	61.64	1	0	11463	13.0	76.8	0.7	5.5	1.5	0.2	0.1	0.1	2.1	89.8	0.7	9.5	0.072	0.522	19.228724	-104.690683
Melaque	61.64	3	0	5604	1.9	83.3	1.9	9.7	1.0	0.5	0.2	0.1	1.4	85.2	1.9	12.9	0.070	0.503	19.239551	-104.711950
T. Izq. Tenacatita	90.44	3	0	2393	2.5	74.2	0.4	11.6	2.2	1.1	0.3	0.5	7.2	76.7	0.4	22.9	0.077	0.571	19.347501	-104.880583
T. Der. Tomatlán	177.64	1	0	2117	0.9	75.0	2.8	9.7	7.5	1.0	0.7	0.3	2.1	75.9	2.8	21.3	0.070	0.502	19.870448	-105.330105
T. Der. Tomatlán	177.64	3	0	2399	8.7	75.9	2.0	7.4	3.7	0.7	0.2	0.0	1.4	84.6	2.0	13.4	0.073	0.511	19.876157	-105.335611
T. Izq. El Tuito	230.64	3	0	2696	3.1	77.7	2.1	10.8	4.1	1.0	0.4	0.2	0.6	80.8	2.1	17.1	0.082	0.514	20.332320	-105.315281
Puerto Vallarta	273.64	1	0	8732	1.9	80.8	1.5	10.3	0.5	3.3	0.8	0.3	0.6	82.7	1.5	15.8	0.068	0.521	20.573573	-105.248900

20 CARR : Ojuelos - Aguascalientes

CLAVE: 00094

ruta: MEX-070

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	3886	1.4	71.8	2.6	10.8	3.2	5.8	1.7	1.9	0.8	73.2	2.6	24.2	0.085	0.503	21.876234	-101.604505
Matancillas	6.92	3	0	3248	0.7	73.5	2.6	8.2	3.2	7.3	2.2	1.8	0.5	74.2	2.6	23.2	0.077	0.511	21.879461	-101.662262
Vergel	40.70	3	0	4125	1.4	67.8	3.0	10.6	3.3	8.7	1.9	2.1	1.2	69.2	3.0	27.8	0.077	0.503	21.767956	-101.938592
Lim. Edos. Term. Jal. Ppia. Ags.	57.20																			
T. Der. Palo Alto	60.80	1	0	5978	1.8	75.9	2.8	9.6	2.3	4.7	1.3	1.2	0.4	77.7	2.8	19.5	0.077	0.519	21.817806	-102.090833
San Isidro	61.00	3	0	8449	1.2	78.7	2.7	7.1	2.3	4.1	1.9	1.1	0.9	79.9	2.7	17.4	0.062	0.500	21.823278	-102.107222
El Retoño	68.00	1	0	7568	1.4	77.1	3.9	6.0	2.8	5.4	1.8	0.9	0.7	78.5	3.9	17.6	0.072	0.503	21.838056	-102.152750
T. C. El Retoño - Asturias	78.00	1	1	6038	1.7	85.9	3.3	4.0	1.6	2.2	0.7	0.2	0.4	87.6	3.3	9.1	0.086	0.519	21.859722	-102.218417
T. C. El Retoño - Asturias	78.00	1	2	6505	1.8	84.2	3.8	4.8	1.6	2.4	0.8	0.2	0.4	86.0	3.8	10.2	0.088	0.519	21.859722	-102.218417
T. C. El Retoño - Asturias	78.00	3	1	7501	1.6	84.9	3.9	4.9	1.4	1.9	0.9	0.2	0.3	86.5	3.9	9.6	0.081	0.502	21.860833	-102.223278
T. C. El Retoño - Asturias	78.00	3	2	7454	1.8	83.1	4.1	5.8	1.5	2.2	1.0	0.2	0.3	84.9	4.1	11.0	0.088	0.502	21.860833	-102.223278
Salto del Ojo Caliente	81.00	1	1	19160	2.1	85.5	2.6	4.0	1.0	2.0	1.5	0.6	0.7	87.6	2.6	9.8	0.067	0.502	21.866889	-102.241556
Salto del Ojo Caliente	81.00	1	2	19304	2.1	84.8	2.8	4.2	1.0	2.1	1.6	0.6	0.8	86.9	2.8	10.3	0.071	0.502	21.866694	-102.241472

JALISCO

21 CARR : Ramal a Ameca

CLAVE: 14223

ruta: MEX

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	0.00	3	1	6795	2.2	80.2	1.7	7.1	2.5	2.3	1.8	1.4	0.8	82.4	1.7	15.9	0.076	0.510	20.729100	-103.612423
T. C. Guadalajara - Tepic	0.00	3	2	6530	2.5	77.9	1.9	8.0	2.6	2.5	2.0	1.6	1.0	80.4	1.9	17.7	0.068	0.510	20.729098	-103.612426
Tala	15.00	3	1	8751	1.4	78.3	1.4	9.7	4.2	2.3	1.5	0.6	0.6	79.7	1.4	18.9	0.095	0.504	20.661227	-103.727995
Tala	15.00	3	2	8618	1.6	76.3	1.6	10.9	4.4	2.3	1.6	0.6	0.7	77.9	1.6	20.5	0.106	0.504	20.661212	-103.727986
Ameca	53.00	1	1	5370	1.9	83.2	0.8	8.7	3.3	1.1	0.6	0.1	0.3	85.1	0.8	14.1	0.081	0.502	20.534196	-104.012838
Ameca	53.00	1	2	5324	2.0	82.2	0.8	8.9	3.8	1.2	0.7	0.1	0.3	84.2	0.8	15.0	0.086	0.502	20.534203	-104.012851

22 CARR : Ramal a Tomatlán

CLAVE: 14558

ruta: MEX-200

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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. Manzanillo - Puerto Vallarta	0.00	3	0	3150	5.7	82.4	1.1	7.1	1.3	0.6	0.2	0.1	1.5	88.1	1.1	10.8	0.079	0.512	19.876310	-105.333851
Tomatlán	13.00	1	0	3052	3.1	83.1	1.1	8.9	1.3	0.6	0.2	0.1	1.6	86.2	1.1	12.7	0.079	0.502	19.925719	-105.262463

23 CARR : San Luis Potosí - Lagos de Moreno

CLAVE: 00133

ruta: MEX-070-080

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	17972	1.6	89.9	1.0	3.3	1.4	0.9	0.9	0.5	0.5	91.5	1.0	7.5	0.077	0.526	22.134004	-101.030900
San Luis Potosí	0.00	3	2	19922	1.0	89.4	1.0	3.9	1.6	0.9	1.0	0.6	0.6	90.4	1.0	8.6	0.077	0.526	22.133991	-101.030885
X. Periférico de San Luis Potosí	8.41	3	0	9394	1.6	76.0	2.0	5.8	3.0	7.0	2.5	0.8	1.3	77.6	2.0	20.4	0.080	0.516	22.130020	-101.037104
El Tepetate	41.90	1	0	4629	1.0	67.1	3.3	11.3	4.1	8.1	3.0	1.1	1.0	68.1	3.3	28.6	0.076	0.517	22.022462	-101.228728
El Tepetate	41.90	3	0	4536	0.8	65.4	3.4	11.7	4.3	8.9	3.6	1.1	0.8	66.2	3.4	30.4	0.078	0.510	22.006174	-101.251398
Villa de Arriaga	61.90	3	0	3339	1.5	58.8	3.3	11.9	4.2	11.5	4.5	3.7	0.6	60.3	3.3	36.4	0.080	0.504	21.896183	-101.414759
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	8376	1.5	55.9	4.3	9.4	3.9	14.0	3.8	6.2	1.0	57.4	4.3	38.3	0.068	0.506	21.875800	-101.570758
Ojuelos de Jalisco	83.20	3	0	5170	3.0	54.4	2.9	9.7	3.9	13.2	5.4	5.7	1.8	57.4	2.9	39.7	0.054	0.511	21.854440	-101.593827
X. C. León - Aguascalientes	146.90	1	1	4334	2.9	57.2	5.0	5.7	5.2	9.5	4.1	6.5	3.9	60.1	5.0	34.9	0.073	0.517	21.375576	-101.894359
X. C. León - Aguascalientes	146.90	1	2	4633	4.5	62.4	2.4	3.8	5.6	10.7	2.1	6.6	1.9	66.9	2.4	30.7	0.072	0.517	21.375576	-101.894359
Lagos de Moreno	150.00																			

JALISCO

24 CARR: Santa Rosa - La Barca

CLAVE: 14007

ruta: MEX-035

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	8946	0.9	67.0	3.1	12.9	3.2	7.3	3.1	1.1	1.4	67.9	3.1	29.0	0.075	0.511	20.414245	-103.228707
Santa Rosa	0.00	3	2	8560	1.7	62.8	3.5	14.9	3.4	8.1	3.5	1.3	0.8	64.5	3.5	32.0	0.068	0.511	20.414050	-103.228721
T. Izq. Poncitlán	32.00	1	1	7074	1.2	76.1	2.2	6.6	3.2	6.0	2.8	1.0	0.9	77.3	2.2	20.5	0.080	0.519	20.377053	-102.933002
T. Izq. Poncitlán	32.00	1	2	6556	1.4	73.3	2.5	7.4	3.5	6.8	3.1	1.1	0.9	74.7	2.5	22.8	0.076	0.519	20.377021	-102.933066
Ocotlán	49.00	3	0	15989	3.2	70.9	2.1	9.1	2.7	7.9	2.0	0.7	1.4	74.1	2.1	23.8	0.065	0.538	20.321843	-102.774402
Jamay	62.00	1	0	12915	2.6	72.0	2.5	7.5	3.2	7.6	3.7	0.9	0.0	74.6	2.5	22.9	0.061	0.513	20.292486	-102.724604
Jamay	62.00	3	0	11842	2.0	69.7	2.9	9.4	3.6	8.2	3.4	0.8	0.0	71.7	2.9	25.4	0.060	0.505	20.294674	-102.697189
La Barca	79.00	1	0	11559	2.7	71.3	2.2	7.6	3.8	7.6	3.3	0.8	0.7	74.0	2.2	23.8	0.060	0.525	20.291929	-102.560520

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

CLAVE: 14225

ruta: MEX-110

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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	3	0	5241	1.3	85.1	1.2	6.8	2.9	1.1	0.7	0.3	0.6	86.4	1.2	12.4	0.074	0.502	19.645576	-103.349900
Zapotiltic	9.48	3	0	10498	4.3	84.4	1.1	6.8	1.5	0.5	0.4	0.2	0.8	88.7	1.1	10.2	0.079	0.501	19.637682	-103.437186
T. C. Cd. Guzmán - Colima	18.79	1	1	5401	1.1	86.9	1.0	5.8	1.5	1.8	1.1	0.4	0.4	88.0	1.0	11.0	0.077	0.509	19.648069	-103.462696
T. C. Cd. Guzmán - Colima	18.79	1	2	5203	1.2	85.3	1.1	6.6	1.8	1.9	1.2	0.5	0.4	86.5	1.1	12.4	0.081	0.509	19.648258	-103.462572

26 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

ruta: MEX-200

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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	16488	2.3	91.2	1.0	1.8	0.2	0.8	1.9	0.2	0.6	93.5	1.0	5.5	0.072	0.511	21.489368	-104.894786
Tepic	0.00	3	2	15769	2.3	93.5	0.9	1.7	0.1	0.1	0.7	0.2	0.5	95.8	0.9	3.3	0.077	0.511	21.489377	-104.894793
Limite de Zona Urbana Tepic	1.80	3	1	14665	3.1	86.7	1.7	2.8	0.5	1.4	2.6	0.5	0.7	89.8	1.7	8.5	0.068	0.517	21.474829	-104.890128
Limite de Zona Urbana Tepic	1.80	3	2	15667	3.2	85.5	1.8	3.0	0.5	1.5	3.2	0.5	0.8	88.7	1.8	9.5	0.065	0.517	21.474823	-104.890139
X. C. Libramiento de Tepic (Baja)	3.90	3	1	5812	14.7	66.3	0.8	12.0	3.2	1.3	1.2	0.2	0.3	81.0	0.8	18.2	0.100	0.509	21.463994	-104.890137
X. C. Libramiento de Tepic (Alta)	3.90	3	1	12335	0.3	95.1	0.1	1.3	0.1	0.7	2.0	0.2	0.2	95.4	0.1	4.5	0.077	0.515	21.463982	-104.890119
X. C. Libramiento de Tepic (Alta)	3.90	3	2	13106	0.8	94.0	0.1	1.5	0.1	0.7	2.4	0.2	0.2	94.8	0.1	5.1	0.082	0.515	21.463906	-104.890027
X. C. Libramiento de Tepic (Baja)	3.90	3	2	5617	14.1	65.2	0.9	13.1	3.4	1.4	1.4	0.2	0.3	79.3	0.9	19.8	0.097	0.509	21.463908	-104.890019
Jalisco	7.15	3	0	11812	1.5	85.6	0.5	8.6	2.5	0.7	0.4	0.1	0.1	87.1	0.5	12.4	0.063	0.504	21.433737	-104.899716
T. Izq. Emiliano Zapata	18.40	3	0	5261	0.7	90.5	2.4	3.3	1.3	0.5	0.5	0.1	0.7	91.2	2.4	6.4	0.086	0.503	21.360960	-104.918558
T. Izq. Compostela (1° Acceso)	35.80	1	0	4919	0.8	83.2	1.9	11.4	1.2	0.6	0.4	0.1	0.4	84.0	1.9	14.1	0.094	0.504	21.256175	-104.901617
T. Izq. Compostela (1° Acceso)	35.80	3	0	3690	1.8	82.3	1.8	9.1	1.4	0.7	0.6	0.1	2.2	84.1	1.8	14.1	0.095	0.534	21.247821	-104.903805
Las Varas	71.30	1	0	10188	1.6	79.3	4.2	10.2	1.4	1.2	0.5	0.7	0.9	80.9	4.2	14.9	0.131	0.515	21.186667	-105.124236

JALISCO

26 CARR : Tepic - Puerto Vallarta

CLAVE: 00068

ruta: MEX-200

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Las Varas	71.30	3	0	12372	1.8	89.1	3.5	1.5	1.1	1.0	0.4	0.5	1.1	90.9	3.5	5.6	0.124	0.513	21.172263	-105.147387
T. Der. Rincón de Guayabitos	94.50	1	1	8291	3.1	85.6	1.4	6.2	0.7	1.2	1.0	0.3	0.5	88.7	1.4	9.9	0.103	0.520	21.027532	-105.260563
T. Der. Rincón de Guayabitos	94.50	1	2	8404	3.2	83.5	1.6	7.8	0.8	1.3	1.0	0.3	0.5	86.7	1.6	11.7	0.123	0.520	21.027248	-105.260702
T. Der. Rincón de Guayabitos	94.50	3	0	9887	1.3	81.5	2.7	7.8	3.0	0.9	0.4	0.8	1.6	82.8	2.7	14.5	0.100	0.514	21.018344	-105.269307
T. Der. Sayulita	122.91	1	0	9143	1.0	81.5	2.3	7.7	4.3	0.7	0.4	0.6	1.5	82.5	2.3	15.2	0.112	0.550	20.864883	-105.426083
T. Der. Sayulita	122.91	3	0	8967	2.3	86.1	3.8	3.2	1.2	0.9	0.5	0.7	1.3	88.4	3.8	7.8	0.111	0.515	20.860235	-105.424821
T. Der. Cruz de Juanacastle	137.30	3	1	7806	2.2	70.1	6.8	18.3	0.4	0.2	0.2	0.4	1.4	72.3	6.8	20.9	0.093	0.500	20.764064	-105.363727
T. Der. Cruz de Juanacastle	137.30	3	2	7817	2.9	68.8	4.1	20.6	1.0	0.8	0.2	0.4	1.2	71.7	4.1	24.2	0.100	0.500	20.764083	-105.363713
Bucerías	140.81	3	1	11565	3.2	75.4	0.8	16.2	1.2	0.5	0.3	0.4	2.0	78.6	0.8	20.6	0.096	0.502	20.749541	-105.319504
Bucerías	140.81	3	2	11652	3.5	75.6	0.9	15.6	1.3	0.5	0.3	0.4	1.9	79.1	0.9	20.0	0.096	0.502	20.749548	-105.319504
Lim. Edos. Term. Nay. Ppia. Jal.	152.60																			
T. Der. Aeropuerto Díaz Ordáz	158.37	1	1	25338	1.6	86.0	1.5	2.3	1.4	2.2	2.4	1.4	1.2	87.6	1.5	10.9	0.101	0.514	20.681906	-105.242939
T. Der. Aeropuerto Díaz Ordáz	158.37	1	2	26830	1.9	84.3	1.6	2.5	1.5	2.5	2.7	1.6	1.4	86.2	1.6	12.2	0.099	0.514	20.681904	-105.242940
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	1	15315	2.0	87.1	0.8	2.4	0.8	1.9	3.6	0.7	0.7	89.1	0.8	10.1	0.083	0.513	20.671356	-105.249752
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	1	9200	3.0	79.8	5.3	9.5	0.7	0.3	0.1	0.1	1.2	82.8	5.3	11.9	0.098	0.510	20.671351	-105.249759
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	2	9570	3.7	76.7	5.1	10.9	1.1	0.4	0.1	0.2	1.8	80.4	5.1	14.5	0.089	0.510	20.671415	-105.249589
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	2	15635	1.4	86.4	0.8	2.8	0.8	2.1	4.1	0.8	0.8	87.8	0.8	11.4	0.076	0.513	20.671401	-105.249607
Puerto Vallarta	166.88																			

27 CARR : Guadalajara - Colima (Cuota)

CLAVE: 00118

ruta: MEX-054D

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	4512	0.0	71.2	4.9	3.9	4.2	5.3	2.1	7.2	1.2	71.2	4.9	23.9	0.084	0.500	20.415921	-103.557055
Caseta de Cobro Acatlán	0.20	2	2	4512	0.0	71.2	4.9	3.9	4.2	5.3	2.1	7.2	1.2	71.2	4.9	23.9	0.084	0.500	20.415921	-103.557055
Caseta de Cobro Acatlán	0.20	3	1	5367	0.9	73.7	2.6	6.4	2.8	4.3	2.5	6.0	0.8	74.6	2.6	22.8	0.067	0.500	20.410708	-103.558608
Caseta de Cobro Acatlán	0.20	3	2	5377	0.8	69.7	2.9	7.7	3.0	4.9	2.8	7.2	1.0	70.5	2.9	26.6	0.069	0.500	20.410744	-103.558362
T. Izq. San Marcos	10.80	1	1	5287	1.5	67.5	4.6	7.1	2.8	5.0	3.2	6.8	1.5	69.0	4.6	26.4	0.066	0.510	20.343414	-103.573121
T. Izq. San Marcos	10.80	1	2	5089	1.4	64.7	5.1	8.0	3.1	5.2	3.5	7.3	1.7	66.1	5.1	28.8	0.064	0.510	20.343521	-103.572856
T. Der. Usmajac	67.80	1	1	6861	0.5	67.0	4.1	7.9	3.8	6.0	3.6	6.1	1.0	67.5	4.1	28.4	0.053	0.505	19.885880	-103.516907
T. Der. Usmajac	67.80	1	2	6994	0.4	66.3	4.3	7.3	4.4	5.6	4.1	6.5	1.1	66.7	4.3	29.0	0.061	0.505	19.885936	-103.516966
T. Izq. Cd. Guzmán	86.70	1	1	6440	0.8	68.2	4.3	3.5	4.1	6.5	3.3	7.7	1.6	69.0	4.3	26.7	0.070	0.504	19.707014	-103.500438
T. Izq. Cd. Guzmán	86.70	1	2	6337	0.4	67.4	4.1	3.5	3.4	7.3	2.7	9.2	2.0	67.8	4.1	28.1	0.069	0.504	19.706988	-103.500386
Caseta de Cobro San Marcos	122.50	2	1	4221	0.0	61.5	3.9	4.3	6.7	9.0	4.2	7.9	2.5	61.5	3.9	34.6	0.084	0.500	19.433636	-103.494843

JALISCO

27 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

ruta: MEX-054D

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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 San Marcos	122.50	2	2	4221	0.0	61.5	3.9	4.3	6.7	9.0	4.2	7.9	2.5	61.5	3.9	34.6	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: 2014

LUGAR	ESTACION				CLASIFICACION 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	5327	0.3	61.9	8.5	13.0	2.3	8.0	1.9	3.2	0.9	62.2	8.5	29.3	0.070	0.519	20.738101	-103.582031
T. C. Guadalajara - Tepic (Libre)	0.00	3	2	5752	2.5	56.9	9.0	13.8	2.4	8.6	2.2	3.6	1.0	59.4	9.0	31.6	0.072	0.519	20.738101	-103.582031
Caseta de Cobro Arenal	10.96	2	1	4772	0.4	64.1	9.8	3.9	4.7	11.0	1.7	3.7	0.7	64.5	9.8	25.7	0.092	0.500	20.778732	-103.662440
Caseta de Cobro Arenal	10.96	2	2	4772	0.4	64.1	9.8	3.9	4.7	11.0	1.7	3.7	0.7	64.5	9.8	25.7	0.092	0.500	20.778732	-103.662440
T. Der. Magdalena	45.00	1	1	4700	0.4	60.5	9.0	11.5	4.6	8.5	2.3	2.4	0.8	60.9	9.0	30.1	0.074	0.502	20.901204	-103.958984
T. Der. Magdalena	45.00	1	2	4733	0.5	56.6	9.9	12.8	5.3	8.9	2.4	2.7	0.9	57.1	9.9	33.0	0.078	0.502	20.901166	-103.958971
T. Der. Magdalena	45.00	3	1	5619	0.1	61.0	9.1	8.4	3.4	11.4	3.4	3.2	0.0	61.1	9.1	29.8	0.065	0.529	20.902449	-103.988819
T. Der. Magdalena	45.00	3	2	6322	1.2	59.2	7.9	7.9	5.5	12.4	2.7	3.2	0.0	60.4	7.9	31.7	0.074	0.529	20.902435	-103.988815
Caseta de Cobro Plan de Barrancas	69.34	2	1	4968	0.4	62.0	11.9	2.7	4.1	12.2	2.0	3.5	1.2	62.4	11.9	25.7	0.092	0.500	21.005394	-104.144086
Caseta de Cobro Plan de Barrancas	69.34	2	2	4968	0.4	62.0	11.9	2.7	4.1	12.2	2.0	3.5	1.2	62.4	11.9	25.7	0.092	0.500	21.005394	-104.144086
Lim. Edos. Term. Jal. Ppia. Nay.	84.60																			
Caseta de Cobro Santa Ma. del Oro	145.32	2	1	2991	0.4	55.8	9.6	4.8	5.9	14.7	1.9	5.7	1.2	56.2	9.6	34.2	0.092	0.500	21.328309	-104.664328
Caseta de Cobro Santa Ma. del Oro	145.32	2	2	2991	0.4	55.8	9.6	4.8	5.9	14.7	1.9	5.7	1.2	56.2	9.6	34.2	0.092	0.500	21.328309	-104.664328
Caseta de Cobro Santa Ma. del Oro	145.32	3	1	3378	0.3	60.4	9.8	8.3	4.9	9.9	1.9	3.4	1.1	60.7	9.8	29.5	0.067	0.503	21.330645	-104.666352
Caseta de Cobro Santa Ma. del Oro	145.32	3	2	3335	0.2	60.9	10.5	8.1	5.2	8.8	1.8	3.4	1.1	61.1	10.5	28.4	0.096	0.503	21.330649	-104.666365
T. C. Guadalajara - Tepic (Libre)	168.62																			

29 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

ruta: MEX-045D

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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	6793	0.7	64.9	4.8	11.7	3.5	7.8	1.6	4.2	0.8	65.6	4.8	29.6	0.069	0.528	21.052335	-101.582582
T. C. Irapuato - León	0.00	3	2	7610	0.9	60.5	5.4	12.9	4.1	9.0	1.8	4.6	0.8	61.4	5.4	33.2	0.095	0.528	21.052336	-101.582578
X. C. León - Manuel Doblado	19.00	1	1	5849	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	21.079913	-101.740951
X. C. León - Manuel Doblado	19.00	1	2	6266	1.3	61.5	7.9	8.8	3.9	9.2	1.7	4.6	1.1	62.8	7.9	29.3	0.074	0.517	21.079908	-101.740946
X. C. León - Manuel Doblado	19.00	3	1	4736	4.9	51.9	7.3	8.0	4.3	12.6	2.6	6.9	1.5	56.8	7.3	35.9	0.066	0.545	21.084592	-101.753542
X. C. León - Manuel Doblado	19.00	3	2	5666	1.5	51.1	7.6	8.6	4.7	14.8	2.8	7.3	1.6	52.6	7.6	39.8	0.061	0.545	21.084592	-101.753542

JALISCO

29 CARR : León - Aguascalientes (Cuota)

CLAVE: 00013

ruta: MEX-045D

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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 León	23.50	2	1	5435	0.2	56.2	6.8	5.5	5.7	14.5	2.0	7.7	1.4	56.4	6.8	36.8	0.101	0.500	21.102765	-101.784575
Caseta de Cobro León	23.50	2	2	5435	0.2	56.2	6.8	5.5	5.7	14.5	2.0	7.7	1.4	56.4	6.8	36.8	0.101	0.500	21.102765	-101.784575
Lim. Edos. Term. Gto. Ppia. Jal.	28.50																			
X. C. Lagos de Moreno - Guadalajara	59.84	1	1	4926	0.3	58.2	10.8	8.4	2.2	11.4	1.9	5.9	0.9	58.5	10.8	30.7	0.083	0.516	21.316786	-102.041119
X. C. Lagos de Moreno - Guadalajara	59.84	1	2	5252	0.5	61.0	10.1	9.9	1.7	8.7	1.9	5.1	1.1	61.5	10.1	28.4	0.073	0.516	21.364382	-101.939598
X. C. Lagos de Moreno - Guadalajara	59.84	3	1	3608	0.4	64.6	3.9	4.6	2.8	9.3	2.8	9.9	1.7	65.0	3.9	31.1	0.063	0.512	21.317833	-102.049492
X. C. Lagos de Moreno - Guadalajara	59.84	3	2	3439	0.4	64.8	5.4	5.4	1.4	5.5	3.9	11.8	1.4	65.2	5.4	29.4	0.074	0.512	21.317827	-102.049519
Caseta de Cobro Encarnación	88.84	2	1	3384	0.1	57.2	9.1	4.8	3.6	12.2	2.2	9.4	1.4	57.3	9.1	33.6	0.101	0.500	21.489695	-102.243245
Caseta de Cobro Encarnación	88.84	2	2	3384	0.1	57.2	9.1	4.8	3.6	12.2	2.2	9.4	1.4	57.3	9.1	33.6	0.101	0.500	21.489695	-102.243245
T. C. León - Aguascalientes (Libre)	103.70	1	1	5133	0.3	63.5	5.3	6.5	2.5	8.3	1.9	8.9	2.8	63.8	5.3	30.9	0.068	0.518	21.614194	-102.276363
T. C. León - Aguascalientes (Libre)	103.70	1	2	4774	0.3	56.4	10.1	7.2	2.5	11.7	3.2	7.0	1.6	56.7	10.1	33.2	0.077	0.518	21.614192	-102.276362

30 CARR : Libramiento de la Piedad (Cuota)

CLAVE:

ruta: MEX-110D

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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 - La Piedad	76.50																			
Caseta de Cobro La Calera	81.20	2	1	2393	0.1	70.3	1.6	4.1	7.5	9.8	2.9	2.7	1.0	70.4	1.6	28.0	0.101	0.500	20.395656	-101.993458
Caseta de Cobro La Calera	81.20	2	2	2393	0.1	70.3	1.6	4.1	7.5	9.8	2.9	2.7	1.0	70.4	1.6	28.0	0.101	0.500	20.395656	-101.993458
T. C. Patti - Sahuayo	96.70																			

31 CARR : Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

ruta: MEX-015D

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Maravatio - Acámbaro	63.62	3	1	4538	0.3	79.5	5.0	4.7	1.9	4.0	0.9	3.0	0.7	79.8	5.0	15.2	0.080	0.522	19.909439	-100.462546
X. C. Maravatio - Acámbaro	63.62	3	2	4148	0.5	77.0	5.6	5.3	2.0	4.5	1.0	3.3	0.8	77.5	5.6	16.9	0.097	0.522	19.909652	-100.465353
X. C. Morelia - Salamanca	75.70	1	1	3549	0.5	64.4	10.8	8.5	2.2	7.1	1.6	4.2	0.7	64.9	10.8	24.3	0.072	0.500	19.900403	-101.142891
X. C. Morelia - Salamanca	75.70	1	2	3552	0.5	59.7	11.9	9.7	2.5	8.3	1.8	4.8	0.8	60.2	11.9	27.9	0.094	0.500	19.900252	-101.142776
X. C. Morelia - Salamanca	75.70	3	1	3229	0.5	68.8	9.6	5.8	2.3	6.9	1.7	3.6	0.8	69.3	9.6	21.1	0.076	0.504	19.893664	-101.154879
X. C. Morelia - Salamanca	75.70	3	2	3286	0.7	65.4	10.7	6.4	2.7	7.6	1.9	3.7	0.9	66.1	10.7	23.2	0.069	0.504	19.893406	-101.155655
Caseta de Cobro Zinapécuaro	102.02	2	1	3562	0.2	69.1	10.5	4.2	3.1	6.6	1.2	4.3	0.8	69.3	10.5	20.2	0.090	0.500	19.901803	-100.788575
Caseta de Cobro Zinapécuaro	102.02	2	2	3562	0.2	69.1	10.5	4.2	3.1	6.6	1.2	4.3	0.8	69.3	10.5	20.2	0.090	0.500	19.901803	-100.788575
Caseta de Cobro Panindícuaro	207.00	2	1	2778	0.2	68.2	11.1	4.5	3.5	6.9	1.4	3.4	0.8	68.4	11.1	20.5	0.090	0.500	19.972227	-101.756953
Caseta de Cobro Panindícuaro	207.00	2	2	2778	0.2	68.2	11.1	4.5	3.5	6.9	1.4	3.4	0.8	68.4	11.1	20.5	0.090	0.500	19.972227	-101.756953

JALISCO

31 CARR : Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Zamora - La Piedad	261.00	1	1	3472	0.9	75.2	6.3	6.2	2.3	4.5	1.7	2.2	0.7	76.1	6.3	17.6	0.081	0.505	20.174550	-102.182188
X. C. Zamora - La Piedad	261.00	1	2	3405	0.4	73.6	6.7	6.7	2.7	4.8	2.0	2.3	0.8	74.0	6.7	19.3	0.089	0.505	20.174550	-102.182188
Caseta de Cobro Ecuandureo	261.00	2	1	2765	0.3	68.4	10.0	4.5	4.0	7.2	1.6	3.1	0.9	68.7	10.0	21.3	0.090	0.500	20.175038	-102.191318
Caseta de Cobro Ecuandureo	261.00	2	2	2765	0.3	68.4	10.0	4.5	4.0	7.2	1.6	3.1	0.9	68.7	10.0	21.3	0.090	0.500	20.175038	-102.191318
X. C. Zamora - La Piedad	261.00	3	1	3359	0.3	74.5	6.5	5.9	3.1	4.8	1.6	2.6	0.7	74.8	6.5	18.7	0.077	0.514	20.175516	-102.200368
X. C. Zamora - La Piedad	261.00	3	2	3552	0.2	71.9	7.0	6.9	3.3	5.4	1.7	2.9	0.7	72.1	7.0	20.9	0.075	0.514	20.175517	-102.200368
X. C. Ent. Patti - Sahuayo	291.00	3	1	6098	0.5	59.1	8.5	6.5	3.7	12.9	2.8	5.2	0.8	59.6	8.5	31.9	0.070	0.514	20.271395	-102.442893
X. C. Ent. Patti - Sahuayo	291.00	3	2	5769	0.6	55.4	10.0	7.2	3.7	13.5	2.9	5.7	1.0	56.0	10.0	34.0	0.078	0.514	20.271408	-102.442884
Lim. Edos. Term. Mich. Ppia. Jal.	297.00																			
X. C. San Miguel El Alto - La Barca	302.18	3	1	6299	0.5	66.5	8.3	2.9	3.6	10.0	2.0	5.3	0.9	67.0	8.3	24.7	0.085	0.512	20.322228	-102.543422
X. C. San Miguel El Alto - La Barca	302.18	3	2	6012	0.6	64.9	9.4	3.2	2.6	10.4	1.8	6.2	0.9	65.5	9.4	25.1	0.096	0.512	20.322233	-102.543430
X. C. Tototlán - Ocotlán	325.80	1	1	6036	0.2	69.2	6.8	5.1	2.8	6.7	1.8	4.9	2.5	69.4	6.8	23.8	0.092	0.501	20.402711	-102.736307
X. C. Tototlán - Ocotlán	325.80	1	2	6004	0.2	65.0	9.8	5.2	2.3	8.9	1.6	5.8	1.2	65.2	9.8	25.0	0.090	0.501	20.402712	-102.736306
Caseta de Cobro Ocotlán	325.80	2	1	4609	0.2	62.0	9.2	4.6	4.4	11.0	1.7	6.2	0.7	62.2	9.2	28.6	0.090	0.500	20.405873	-102.738901
Caseta de Cobro Ocotlán	325.80	2	2	4609	0.2	62.0	9.2	4.6	4.4	11.0	1.7	6.2	0.7	62.2	9.2	28.6	0.090	0.500	20.405873	-102.738901
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	1	6425	0.4	67.4	7.7	4.9	3.1	8.4	1.9	5.2	1.0	67.8	7.7	24.5	0.074	0.513	20.593360	-103.108183
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	2	6096	0.4	67.4	7.2	5.3	3.2	7.9	2.0	5.6	1.0	67.8	7.2	25.0	0.071	0.513	20.593305	-103.108282

32 CARR : Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

RUTA: MEX-090D

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	6008	0.5	76.3	5.2	8.2	3.2	3.4	1.8	0.8	0.6	76.8	5.2	18.0	0.073	0.515	20.615281	-103.095041
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	1	2	5663	0.4	74.0	5.7	8.7	3.7	3.8	2.2	0.8	0.7	74.4	5.7	19.9	0.085	0.515	20.615191	-103.094998
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	3	1	11613	0.6	73.0	4.8	8.4	2.9	5.2	2.3	1.9	0.9	73.6	4.8	21.6	0.077	0.506	20.610985	-103.104823
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	3	2	11360	0.5	69.5	5.7	9.8	3.2	5.5	2.6	2.2	1.0	70.0	5.7	24.3	0.076	0.506	20.610986	-103.104823
T. C. Atlacomulco - Zapotlanejo (Cuota)	9.27	3	1	15861	0.3	66.9	7.4	8.2	2.4	8.3	1.6	4.2	0.7	67.2	7.4	25.4	0.076	0.508	20.601894	-103.148114
T. C. Atlacomulco - Zapotlanejo (Cuota)	9.27	3	2	15382	0.6	63.9	7.8	8.9	2.7	9.1	1.8	4.4	0.8	64.5	7.8	27.7	0.074	0.508	20.601886	-103.148116
Caseta de Cobro Zapotlanejo (La Joya)	19.00	2	1	15131	0.2	67.5	6.4	4.5	4.5	9.5	1.6	5.1	0.7	67.7	6.4	25.9	0.082	0.500	20.604800	-103.138949
Caseta de Cobro Zapotlanejo (La Joya)	19.00	2	2	15131	0.2	67.5	6.4	4.5	4.5	9.5	1.6	5.1	0.7	67.7	6.4	25.9	0.082	0.500	20.604800	-103.138949
T. C. Lagos de Moreno - Guadalajara	26.00																			

JALISCO

33 CARR : Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

ruta: MEX-080D

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	6809	0.6	62.4	6.9	7.8	2.3	11.2	2.0	5.9	0.9	63.0	6.9	30.1	0.074	0.507	20.621585	-103.096156
T. C. Zapotlanejo - Guadalajara (Cuota)	0.00	3	2	6999	0.5	57.5	8.0	9.0	2.5	12.7	2.3	6.5	1.0	58.0	8.0	34.0	0.086	0.507	20.621585	-103.096158
T. Der. a Zapotlanejo	7.50																			
T. Der. Tepatitlán	40.04	1	1	7450	0.6	66.1	6.2	3.4	3.4	10.4	1.4	7.1	1.4	66.7	6.2	27.1	0.067	0.503	20.813350	-102.803258
T. Der. Tepatitlán	40.04	1	2	7369	0.6	61.5	5.7	4.9	5.3	11.1	2.1	7.6	1.2	62.1	5.7	32.2	0.079	0.503	20.813350	-102.803259
Caseta de Cobro Tepatitlán	40.04	2	1	5838	0.2	58.2	5.7	4.5	4.7	14.9	2.4	8.2	1.2	58.4	5.7	35.9	0.090	0.500	20.824623	-102.795030
Caseta de Cobro Tepatitlán	40.04	2	2	5838	0.2	58.2	5.7	4.5	4.7	14.9	2.4	8.2	1.2	58.4	5.7	35.9	0.090	0.500	20.824623	-102.795030
T. Der. Arandas	51.63	1	1	6505	0.4	60.8	5.9	3.0	4.8	11.9	2.2	9.0	2.0	61.2	5.9	32.9	0.071	0.513	20.889989	-102.716458
T. Der. Arandas	51.63	1	2	6851	0.2	60.8	5.4	4.9	4.5	10.6	3.3	8.7	1.6	61.0	5.4	33.6	0.082	0.513	20.889989	-102.716458
X. C. Lagos de Moreno - Guadalajara	52.94	3	1	6302	0.3	58.6	7.4	6.0	3.0	9.4	2.8	9.7	2.8	58.9	7.4	33.7	0.075	0.511	20.898747	-102.700264
X. C. Lagos de Moreno - Guadalajara	52.94	3	2	6038	0.3	58.9	4.6	7.7	1.2	8.6	2.9	8.9	6.9	59.2	4.6	36.2	0.073	0.511	20.899197	-102.700905
Caseta de Cobro Jalostotitlán	88.62	2	1	5413	0.2	54.5	6.0	4.6	5.4	16.7	2.6	8.7	1.3	54.7	6.0	39.3	0.090	0.500	21.117548	-102.457996
Caseta de Cobro Jalostotitlán	88.62	2	2	5413	0.2	54.5	6.0	4.6	5.4	16.7	2.6	8.7	1.3	54.7	6.0	39.3	0.090	0.500	21.117548	-102.457996
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	1	6297	1.0	61.8	6.6	5.9	2.9	11.4	3.0	6.2	1.2	62.8	6.6	30.6	0.094	0.514	21.120917	-102.454503
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	2	5957	0.7	57.1	7.9	6.5	3.5	12.8	3.2	7.1	1.2	57.8	7.9	34.3	0.072	0.514	21.120918	-102.454503
T. Izq. San Juan de Los Lagos	107.89	3	1	5356	0.8	64.4	5.5	5.9	3.0	11.0	2.5	6.1	0.8	65.2	5.5	29.3	0.083	0.506	21.227118	-102.311189
T. Izq. San Juan de Los Lagos	107.89	3	2	5490	0.5	62.2	5.8	6.0	3.3	12.3	2.7	6.3	0.9	62.7	5.8	31.5	0.082	0.506	21.227118	-102.311189
El Desperdicio	118.91																			

34 CARR : Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

ruta: JAL

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	8820	1.2	71.0	1.4	8.5	4.4	6.8	3.4	2.0	1.3	72.2	1.4	26.4	0.066	0.509	20.410246	-103.593730
Techaluta	42.00	3	0	4844	1.1	72.6	3.8	6.7	4.0	4.7	3.2	1.7	2.2	73.7	3.8	22.5	0.075	0.532	20.066994	-103.548171
T. Der. Amacueca	52.00	1	0	4084	1.1	77.1	5.3	7.7	4.2	2.0	0.8	0.2	1.6	78.2	5.3	16.5	0.090	0.516	20.005649	-103.578958
Sayula	65.34	1	0	4635	1.5	77.6	5.5	8.2	2.9	2.0	0.9	0.1	1.3	79.1	5.5	15.4	0.083	0.512	19.890866	-103.588656
Sayula	65.34	3	0	6034	1.6	79.7	6.3	6.8	1.9	2.5	0.6	0.2	0.4	81.3	6.3	12.4	0.087	0.510	19.875823	-103.575954
Cd. Guzmán	94.30																			

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

CLAVE: 14589

ruta: JAL

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	0.00	3	1	4036	5.8	82.3	0.0	9.0	1.0	0.3	0.1	0.0	1.5	88.1	0.0	11.9	0.078	0.508	19.765742	-104.340280

JALISCO

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

CLAVE: 14589

RUTA: JAL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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	0.00	3	2	4170	3.6	81.8	0.4	10.0	2.1	0.1	0.1	0.1	1.8	85.4	0.4	14.2	0.081	0.508	19.765906	-104.340209
El Grullo	16.00	3	0	5136	2.7	82.3	0.3	9.6	2.2	0.4	0.3	0.0	2.2	85.0	0.3	14.7	0.082	0.511	19.804915	-104.200761
T. Izq. Sayula	70.00	1	0	2745	1.0	82.7	2.7	8.0	3.1	1.6	0.3	0.1	0.5	83.7	2.7	13.6	0.088	0.500	19.683748	-103.804121
T. Izq. Sayula	70.00	3	0	2537	1.3	84.8	0.5	8.0	1.7	2.4	0.7	0.2	0.4	86.1	0.5	13.4	0.079	0.509	19.680306	-103.797241
Cd. Guzmán - T. C. (Autlán de Navarro - T. C. (Acatlán de Juárez - Colima))	106.00	1	0	2578	2.1	79.6	1.6	12.2	2.2	1.4	0.3	0.1	0.5	81.7	1.6	16.7	0.089	0.504	19.629167	-103.526917

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

CLAVE: 00117

RUTA: JAL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	5277	2.0	82.5	1.6	7.0	1.0	3.0	1.6	0.8	0.5	84.5	1.6	13.9	0.092	0.508	19.671661	-103.481271
T. C. Autlán de Navarro - T. C. (Acatlán de Juárez - Colima)	9.50	1	0	2997	2.0	85.8	1.2	6.8	2.0	1.2	0.3	0.1	0.6	87.8	1.2	11.0	0.091	0.502	19.626982	-103.521272

37 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

RUTA: JAL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	4895	1.7	85.0	3.5	5.5	2.5	0.2	0.2	0.0	1.4	86.7	3.5	9.8	0.078	0.501	20.394729	-103.872027
San Martín Hidalgo	10.00	3	0	3191	2.1	83.2	3.1	6.0	1.6	1.8	1.1	0.5	0.6	85.3	3.1	11.6	0.101	0.503	20.448134	-103.945963
T. C. Ramal a Ameca	26.00	1	0	4364	6.3	81.2	0.3	4.9	2.2	3.7	0.1	0.0	1.3	87.5	0.3	12.2	0.084	0.515	20.534739	-104.027237

38 CARR: El Refugio - San Marcos

CLAVE: 14027

RUTA: JAL-004

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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. Ramal a Ameca	0.00	3	0	9261	2.3	83.6	0.2	6.2	1.3	3.9	1.1	0.4	1.0	85.9	0.2	13.9	0.085	0.514	20.662411	-103.735366
T. Izq. Ahualulco de Mercado	24.50	1	0	7924	0.8	80.1	1.0	9.9	3.0	3.5	1.0	0.1	0.6	80.9	1.0	18.1	0.098	0.504	20.697595	-103.964138
T. Izq. Ahualulco de Mercado	24.50	3	0	5536	1.7	85.0	0.8	5.4	1.6	2.5	1.1	0.1	1.8	86.7	0.8	12.5	0.075	0.525	20.714786	-103.977705
San Marcos	54.00	1	0	1947	1.5	82.1	0.2	13.7	0.7	1.1	0.2	0.0	0.5	83.6	0.2	16.2	0.081	0.504	20.784004	-104.196201

39 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

RUTA: JAL-009

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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	0	3646	0.8	78.1	2.0	9.3	3.7	3.1	2.6	0.4	0.0	78.9	2.0	19.1	0.075	0.502	21.201212	-102.441546

JALISCO

39 CARR : Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

RUTA: JAL-009

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Teocaltiche	36.00	1	0	2294	1.5	81.7	1.2	10.0	2.0	2.0	1.0	0.2	0.4	83.2	1.2	15.6	0.081	0.501	21.424022	-102.587860
Teocaltiche	36.00	3	0	3141	2.6	82.0	3.4	9.8	0.8	0.2	0.2	0.0	1.0	84.6	3.4	12.0	0.086	0.518	21.474699	-102.570967
Villa Hidalgo	63.00	1	0	4368	2.2	82.9	2.6	9.0	0.8	0.1	0.1	0.0	2.3	85.1	2.6	12.3	0.079	0.514	21.662302	-102.593598

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

CLAVE: 00126

RUTA: ZAC

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	2429	1.8	82.5	3.6	8.9	0.6	1.8	0.5	0.1	0.2	84.3	3.6	12.1	0.091	0.505	22.600731	-102.247556
Gral. Pánfilo Natera	16.00	3	0	1642	2.9	83.3	3.7	7.7	1.0	1.1	0.2	0.0	0.1	86.2	3.7	10.1	0.086	0.516	22.656888	-102.106163
Lim. Edos. Term. Zac. Ppia. Jal.	134.00																			
T. C. San Luis Potosí - Lagos de Moreno	137.00																			

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

CLAVE: 14582

RUTA: JAL

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	3185	1.8	84.2	0.4	8.8	1.4	2.6	0.5	0.0	0.3	86.0	0.4	13.6	0.086	0.515	20.856087	-103.236758
Cuquio	27.00	1	0	3127	2.4	85.0	0.8	9.2	1.5	0.3	0.3	0.0	0.5	87.4	0.8	11.8	0.088	0.527	20.920719	-103.042406
T. C. Tepatitlán - Jaralillo	52.00	1	0	2387	9.3	79.0	0.6	8.5	1.5	0.2	0.1	0.0	0.8	88.3	0.6	11.1	0.078	0.512	21.160177	-102.889936

42 CARR : Jalostotitlán - Purísima de Bustos

CLAVE: 00142

RUTA: JAL-GTO

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	6443	4.4	82.7	0.4	6.1	1.2	3.3	1.7	0.2	0.0	87.1	0.4	12.5	0.072	0.527	21.156304	-102.464201
San Miguel El Alto	19.00	3	0	5371	1.3	78.5	1.0	13.7	2.8	1.0	0.6	0.4	0.7	79.8	1.0	19.2	0.079	0.517	21.020387	-102.349070
San Diego de Alejandria	63.00	3	0	4059	1.6	81.2	0.8	8.5	3.0	2.8	1.1	0.4	0.6	82.8	0.8	16.4	0.076	0.502	20.999003	-101.990030
Lim. Edos. Term. Jal. Ppia. Gto.	66.00																			
Purísima de Bustos	78.00	1	0	4153	1.8	78.0	1.0	11.2	2.3	3.8	1.1	0.4	0.4	79.8	1.0	19.2	0.064	0.505	21.016211	-101.894599

JALISCO

43 CARR : Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

ruta: JAL

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	4393	3.0	79.6	1.6	8.5	3.5	1.6	0.7	0.8	0.7	82.6	1.6	15.8	0.087	0.511	21.306746	-101.928256
Unión de San Antonio	27.00	1	0	2939	2.1	79.4	1.1	9.3	3.1	2.6	1.1	0.7	0.6	81.5	1.1	17.4	0.086	0.502	21.140034	-101.995665

44 CARR : León - San Felipe Torres Mochas

CLAVE: 11036

ruta: GTO

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	16369	3.9	87.3	0.5	3.6	0.6	1.8	1.1	0.5	0.7	91.2	0.5	8.3	0.077	0.509	21.168158	-101.664295
León	0.00	3	2	17002	2.8	87.4	0.5	4.0	0.6	2.1	1.3	0.6	0.7	90.2	0.5	9.3	0.074	0.509	21.168158	-101.664296
X. C. Libramiento de León	6.50	3	0	13026	7.8	77.3	2.5	6.2	1.1	2.6	1.2	0.6	0.7	85.1	2.5	12.4	0.062	0.512	21.202141	-101.674611
Lim. Edos. Term. Gto. Ppia. Jal.	17.00																			
Lim. Edos. Term. Jal. Ppia. Gto.	38.00																			
San Felipe Torres Mochas	98.00	1	0	7073	1.6	63.9	2.5	6.5	2.8	17.6	2.4	1.8	0.9	65.5	2.5	32.0	0.065	0.510	21.429694	-101.237333

45 CARR : Libramiento de Mazamitla

CLAVE: 14014

ruta: JAL

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	3172	2.2	65.9	1.1	15.4	4.1	9.6	0.9	0.2	0.6	68.1	1.1	30.8	0.082	0.516	19.924535	-103.044449

46 CARR : Libramiento de Zapotlanejo

CLAVE: 14013

ruta: JAL

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	0	14199	1.3	69.4	3.3	13.4	3.6	5.8	2.8	0.2	0.2	70.7	3.3	26.0	0.072	0.502	20.654015	-103.037709
T. C. Irapuato - Guadalajara	5.10	1	0	11852	3.5	70.5	4.0	7.4	3.4	6.9	2.7	0.6	1.0	74.0	4.0	22.0	0.065	0.507	20.630905	-103.051597

47 CARR : Mascota - Puerto Vallarta

CLAVE: 00070

ruta: JAL

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	3350	3.0	80.3	0.9	9.8	1.0	2.3	1.3	0.6	0.8	83.3	0.9	15.8	0.099	0.519	20.537721	-104.803387
Puerto Vallarta	98.00	1	0	14203	2.5	75.9	1.2	9.7	0.8	7.5	0.9	0.5	1.0	78.4	1.2	20.4	0.058	0.547	20.706874	-105.227245

JALISCO

48 CARR : Mazamitla - Tuxcueca

CLAVE: 14011

ruta: JAL

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Mazamitla	0.00	3	0	3068	1.9	84.0	0.3	10.8	1.9	0.4	0.1	0.1	0.5	85.9	0.3	13.8	0.116	0.502	19.933745	-103.044068
T. C. Jiquilpan - Guadalajara	42.00	1	0	3335	1.2	82.2	0.7	6.3	2.6	3.2	1.2	1.8	0.8	83.4	0.7	15.9	0.121	0.507	20.148726	-103.187410

49 CARR : Pilotos - Los Campos

CLAVE: 00007

ruta: AGS-030

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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. La Calavera - Ent. San Pedro	0.00	3	0	1932	2.9	82.9	5.0	6.6	0.8	1.3	0.1	0.1	0.3	85.8	5.0	9.2	0.071	0.503	22.042778	-101.960278
Lim. Edos. Term. Ags. Ppia. Jal.	10.50																			
Los Campos	12.00																			

50 CARR : Ramal a Jesús María

CLAVE: 14004

ruta: JAL-004

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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. Tepatitlán - Las Adjuntas	0.00	3	0	3437	1.7	82.7	0.5	11.4	2.3	0.2	0.3	0.1	0.8	84.4	0.5	15.1	0.083	0.513	20.677798	-102.233953
Jesús María	9.00	1	0	4016	3.5	91.0	0.5	3.1	0.9	0.2	0.1	0.0	0.7	94.5	0.5	5.0	0.080	0.514	20.622171	-102.212473

51 CARR : Ramal a Tapalpa

CLAVE: 14022

ruta: JAL-022

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	3	0	2421	1.1	89.0	1.5	4.1	2.0	1.0	0.6	0.0	0.7	90.1	1.5	8.4	0.107	0.525	19.983696	-103.596552
Tapalpa	32.00	1	0	3315	4.6	80.2	4.7	4.9	1.2	1.8	0.4	0.0	2.2	84.8	4.7	10.5	0.122	0.504	19.956500	-103.753226

52 CARR : Ramal a Teocuitatlán de Corona

CLAVE: 14566

ruta: JAL

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	3	0	2993	1.2	79.0	3.1	5.3	1.6	3.3	1.6	1.5	3.4	80.2	3.1	16.7	0.080	0.511	20.121485	-103.543526
Teocuitatlán de Corona	18.00																			

JALISCO

53 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

ruta: JAL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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. Santa Cruz - Melaque	0.00	3	0	2392	1.1	90.5	2.4	4.6	0.7	0.1	0.2	0.0	0.4	91.6	2.4	6.0	0.079	0.503	20.072297	-104.229235
T. C. Ameca - Mascota	64.00																			

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

CLAVE: 00526

ruta: AGS-036

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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. Ojuelos - Aguascalientes	0.00	3	0	1183	7.2	69.5	3.5	7.4	4.8	2.8	1.3	3.5	0.0	76.7	3.5	19.8	0.079	0.516	21.817361	-102.104778
Ent. San Bartolo	11.50	3	0	1771	3.6	80.6	3.3	7.1	3.6	1.4	0.3	0.0	0.1	84.2	3.3	12.5	0.085	0.507	21.746915	-102.172305
Lim. Edos. Term. Ags. Ppia. Jal.	17.50																			
Bajío de San José	22.50																			

55 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

ruta: JAL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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	1175	1.8	79.4	3.5	7.1	6.6	0.8	0.1	0.1	0.6	81.2	3.5	15.3	0.100	0.513	19.862499	-103.608258
Venustiano Carranza	42.00	1	0	898	1.6	77.0	8.7	4.3	5.4	1.0	0.1	0.1	1.8	78.6	8.7	12.7	0.090	0.512	19.744936	-103.757643

56 CARR: Tototlán - Ocotlán

CLAVE: 14583

ruta: JAL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	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	4862	3.3	80.3	0.5	9.4	3.0	0.5	0.8	0.2	2.0	83.6	0.5	15.9	0.086	0.530	20.532893	-102.787104
Ocotlán	26.00	1	0	11149	5.4	81.9	1.1	3.3	1.9	3.1	1.5	0.8	1.0	87.3	1.1	11.6	0.069	0.502	20.380588	-102.759113

57 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

ruta: JAL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION 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	0	1586	1.4	80.0	0.6	9.2	4.0	1.7	2.2	0.0	0.9	81.4	0.6	18.0	0.077	0.506	21.047176	-102.584218
Mexxicacán	43.00	1	0	610	4.0	83.3	0.3	10.0	1.5	0.3	0.2	0.0	0.4	87.3	0.3	12.4	0.100	0.501	21.265936	-102.770193

JALISCO

58 CARR : San Miguel El Alto - La Barca

CLAVE: 14005

ruta: JAL-005-MEX-071

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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. Jalostotitlán - Purísima de Bustos	0.00	3	0	4190	0.9	73.9	1.7	12.9	4.3	2.9	1.5	1.0	0.9	74.8	1.7	23.5	0.068	0.503	21.005495	-102.325467
X. C. Tepatitlán - Las Adjuntas	36.00	1	0	5136	1.7	77.1	1.0	9.4	3.6	4.1	1.7	0.7	0.7	78.8	1.0	20.2	0.078	0.507	20.729250	-102.452177
X. C. Tepatitlán - Las Adjuntas	36.00	3	0	5383	2.5	82.8	1.6	3.7	3.7	2.5	1.0	0.9	1.3	85.3	1.6	13.1	0.081	0.501	20.709606	-102.458206
Atotonilco El Alto	58.60	1	0	4608	1.8	78.2	1.5	10.0	3.7	2.6	0.8	0.7	0.7	80.0	1.5	18.5	0.089	0.501	20.553512	-102.519509
Atotonilco El Alto	58.60	3	0	12809	6.5	70.7	1.6	9.7	4.4	4.1	1.4	0.5	1.1	77.2	1.6	21.2	0.075	0.501	20.533281	-102.532991
La Barca	90.00	1	0	7964	2.5	75.3	2.0	7.2	3.2	5.8	3.0	1.0	0.0	77.8	2.0	20.2	0.082	0.501	20.310957	-102.538168

59 CARR : Tepatitlán - Jaralillo

CLAVE: 00146

ruta: MEX-JAL-ZAC

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	0	7849	3.0	79.3	2.2	6.5	3.1	3.3	1.2	0.7	0.7	82.3	2.2	15.5	0.090	0.502	20.795914	-102.791817
T. Izq. Mezcala	22.40	3	0	1415	0.8	83.4	1.2	11.1	2.1	0.2	0.2	0.1	0.9	84.2	1.2	14.6	0.080	0.518	20.963074	-102.816524
Yahualica de González Gallo	57.40	3	1	1398	4.3	88.8	1.4	3.7	0.9	0.4	0.1	0.0	0.4	93.1	1.4	5.5	0.079	0.501	21.202868	-102.886055
Yahualica de González Gallo	57.40	3	2	1393	4.0	89.1	1.4	3.2	1.0	0.3	0.1	0.0	0.9	93.1	1.4	5.5	0.077	0.501	21.202868	-102.886055
T. Der. Mexicacán	72.45	3	0	2166	1.7	82.5	0.6	9.1	2.8	1.9	0.9	0.3	0.2	84.2	0.6	15.2	0.065	0.505	21.254972	-102.802806
Lim. Edos. Term. Jal. Ppia. Zac.	83.50																			
Lim. Edos. Term. Zac. Ppia. Jal.	106.00																			
Teocaltiche	111.00	1	0	3501	1.8	84.4	2.8	7.6	1.8	0.7	0.4	0.1	0.4	86.2	2.8	11.0	0.076	0.505	21.425678	-102.590050
Teocaltiche	111.00	3	0	3430	1.3	87.0	0.5	6.8	1.5	0.9	0.9	0.1	1.0	88.3	0.5	11.2	0.073	0.506	21.455219	-102.555832
T. C. León - Aguascalientes	157.00	1	0	2699	2.1	82.5	0.7	6.5	3.8	1.8	1.4	0.2	1.0	84.6	0.7	14.7	0.074	0.500	21.643122	-102.278642

60 CARR : Tepatitlán - Las Adjuntas

CLAVE: 00141

ruta: JAL/MEX-084

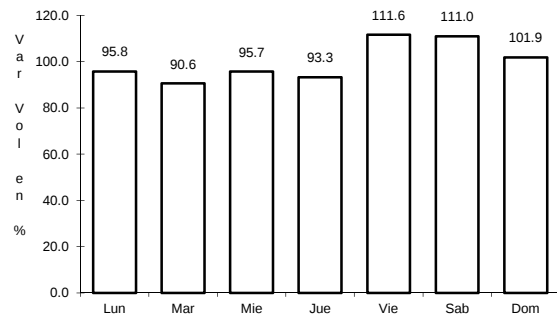
AÑO : 2014

LUGAR	ESTACION				CLASIFICACION 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	3805	0.9	83.9	1.5	6.6	2.8	1.6	1.4	0.6	0.7	84.8	1.5	13.7	0.098	0.503	20.882901	-102.699568
T. C. Lagos de Moreno - Zapotlanejo	0.00	3	2	3853	0.8	83.4	1.9	6.9	3.0	1.6	1.1	0.5	0.8	84.2	1.9	13.9	0.088	0.503	20.882902	-102.699569
X. C. San Miguel El Alto - La Barca	34.00	3	1	6162	2.5	87.2	1.4	3.4	2.2	1.1	0.9	0.3	1.0	89.7	1.4	8.9	0.089	0.511	20.718251	-102.441577
X. C. San Miguel El Alto - La Barca	34.00	3	2	5886	2.4	89.2	0.2	2.1	2.9	1.2	0.9	0.3	0.8	91.6	0.2	8.2	0.086	0.511	20.718250	-102.441577
Arandas	46.00	3	0	6780	1.6	82.7	1.2	7.5	1.8	3.5	1.1	0.2	0.4	84.3	1.2	14.5	0.082	0.501	20.694748	-102.298089
T. Der. Jesús María	58.00	3	0	2672	1.6	75.0	2.2	9.9	5.4	2.8	1.8	0.4	0.9	76.6	2.2	21.2	0.082	0.509	20.685459	-102.233188
X. C. Manuel Doblado - La Piedad	91.00	1	0	1415	0.6	70.2	4.0	10.3	5.2	4.8	3.1	1.0	0.8	70.8	4.0	25.2	0.077	0.505	20.621631	-101.991045
Lim. Edos. Term. Jal. Ppia. Gto.	95.00																			
T. C. Munguía - Las Adjuntas	100.00	1	0	1498	2.4	71.5	2.9	12.8	3.7	4.0	1.9	0.4	0.4	73.9	2.9	23.2	0.080	0.507	20.653323	-101.886809

1 CARR: Ameca - Mascota

CLAVE: 14071

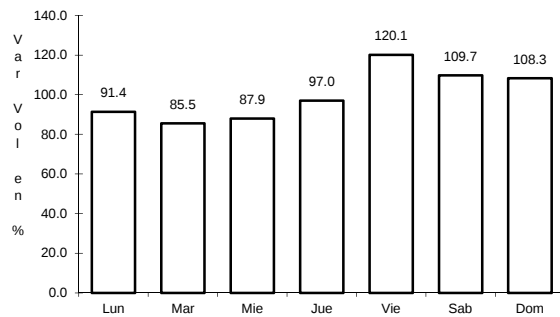
RUTA: MEX-070



Km: 0.00

Tipo: 3

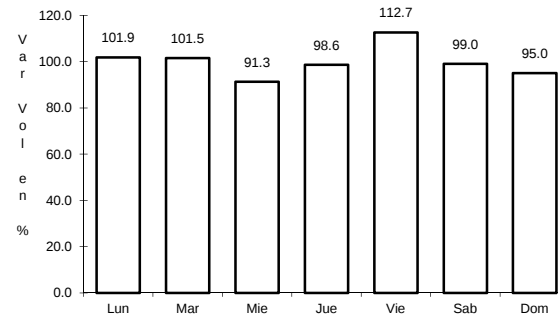
Sent: 0



Km: 74.30

Tipo: 1

Sent: 0



Km: 118.10

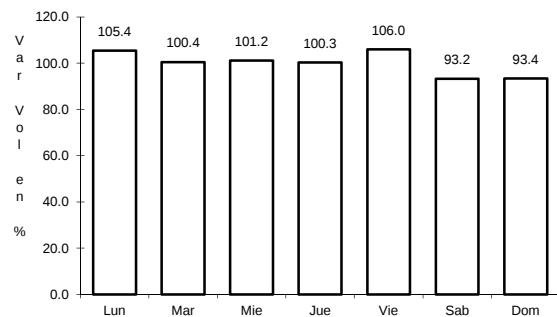
Tipo: 1

Sent: 0

2 CARR: Atenuque - San Pedro

CLAVE: 14224

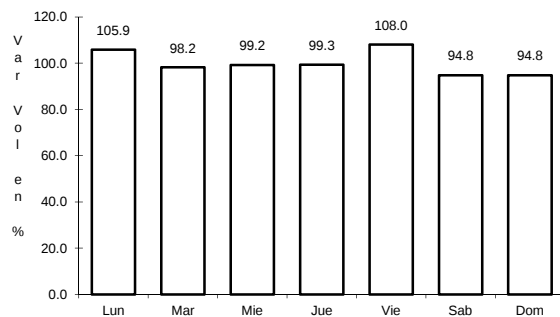
RUTA: MEX-054



Km: 0.00

Tipo: 3

Sent: 0



Km: 12.40

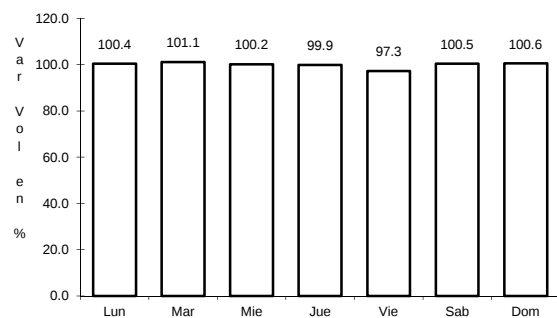
Tipo: 1

Sent: 0

3 CARR: Cd. Guzmán - Colima

CLAVE: 00117

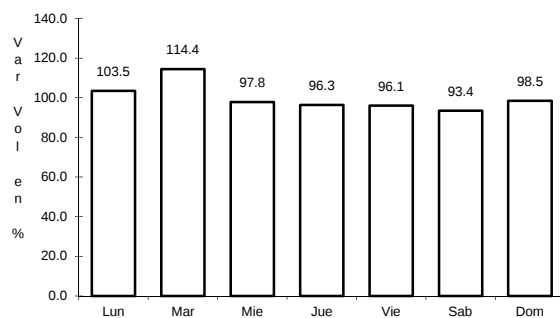
RUTA: MEX-054



Km: 0.00

Tipo: 3

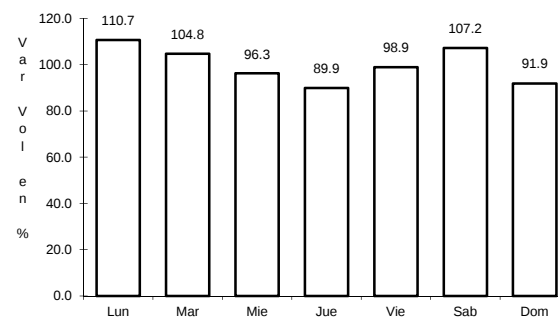
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 58.35

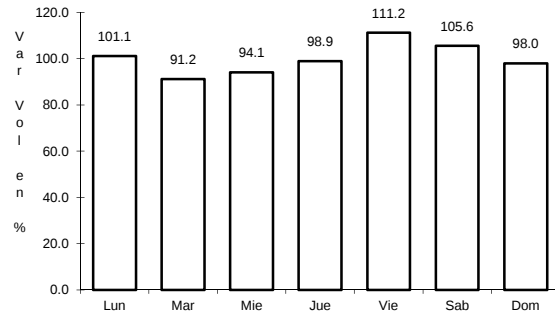
Tipo: 1

Sent: 0

4 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

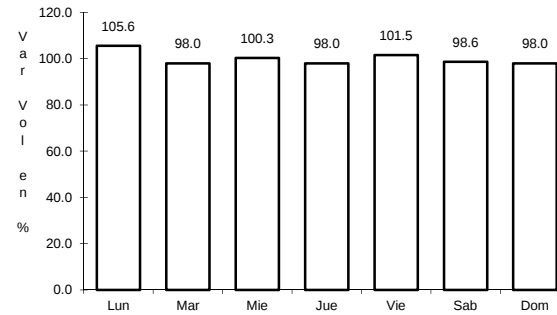
RUTA: MEX-051



Km: 0.00

Tipo: 3

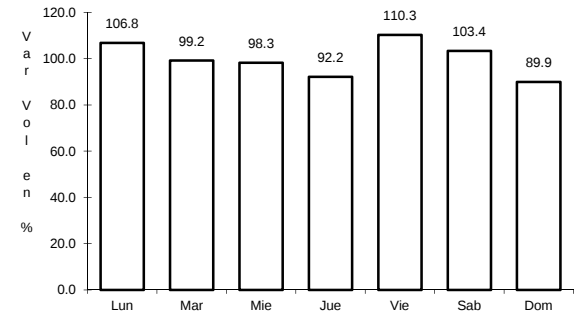
Sent: 0



Km: 51.38

Tipo: 1

Sent: 0



Km: 113.49

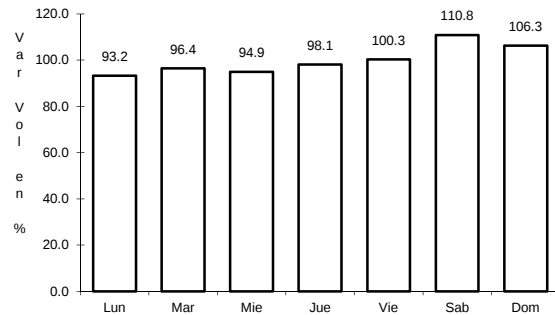
Tipo: 1

Sent: 0

5 CARR: Ent. Penitenciaria - Villa Hidalgo

CLAVE: 00120

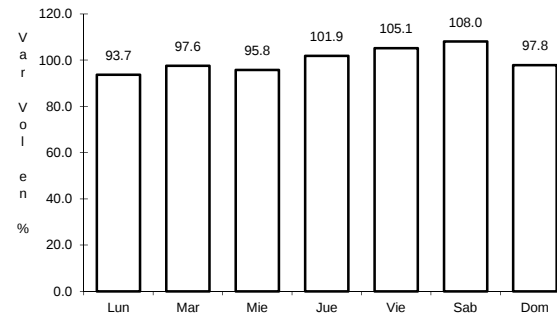
RUTA: MEX-071



Km: 0.00

Tipo: 3

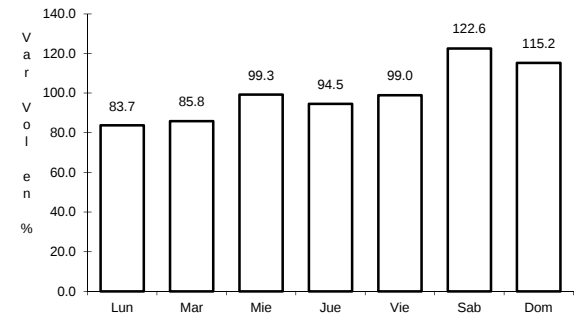
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 38.00

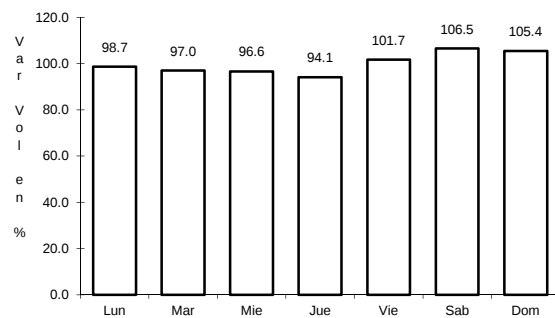
Tipo: 1

Sent: 0

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

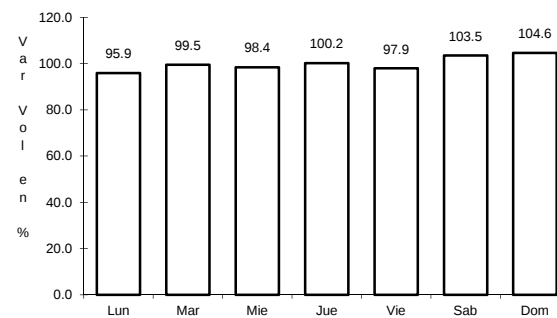
RUTA: MEX-080



Km: 4.80

Tipo: 3

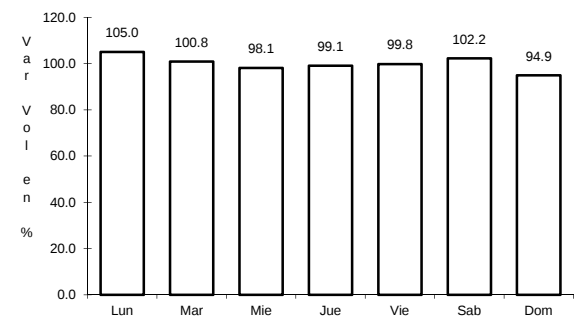
Sent: 1



Km: 4.80

Tipo: 3

Sent: 2



Km: 257.40

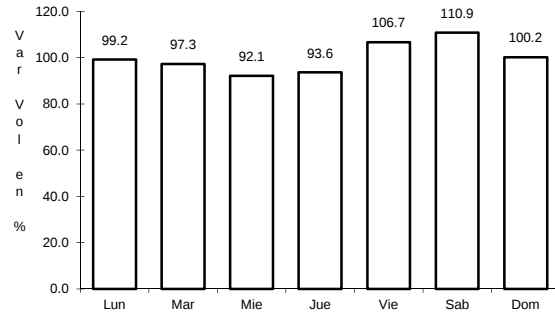
Tipo: 1

Sent: 0

7 CARR: Ent. Tesistán - Ent. Malpaso

CLAVE: 00584

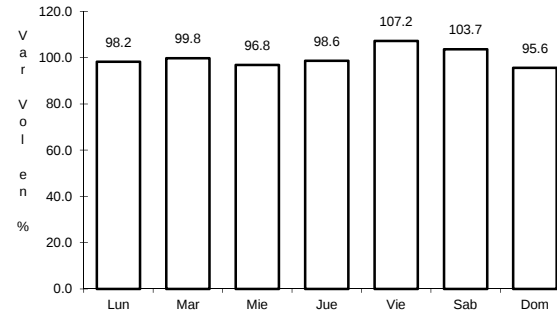
ruta: MEX-023



Km: 0.00

Tipo: 3

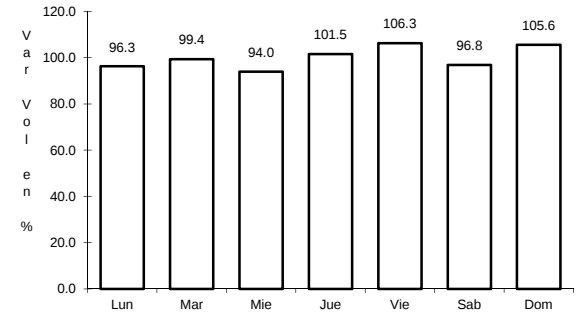
Sent: 0



Km: 275.00

Tipo: 1

Sent: 1



Km: 275.00

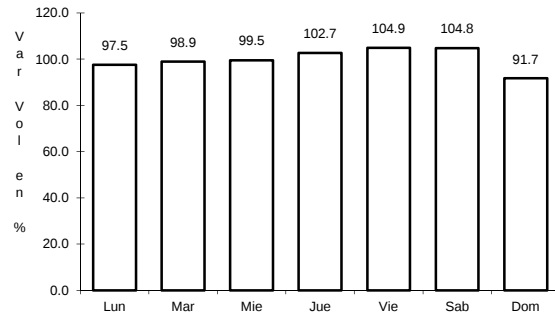
Tipo: 1

Sent: 2

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

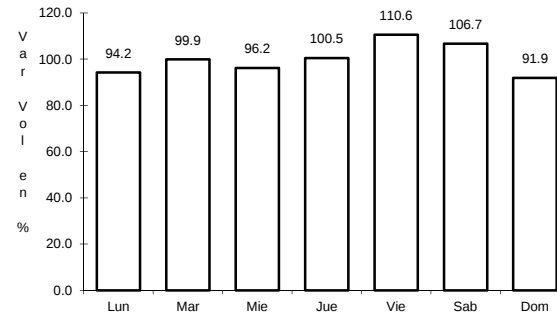
ruta: MEX-023



Km: 4.14

Tipo: 3

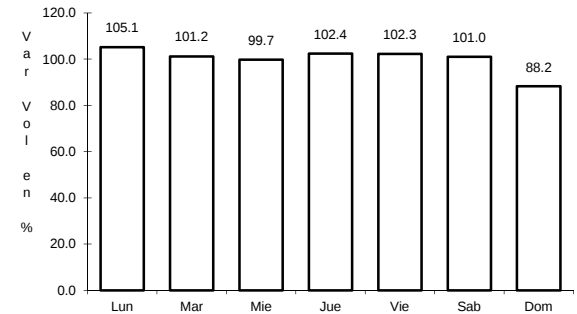
Sent: 1



Km: 4.14

Tipo: 3

Sent: 2



Km: 48.50

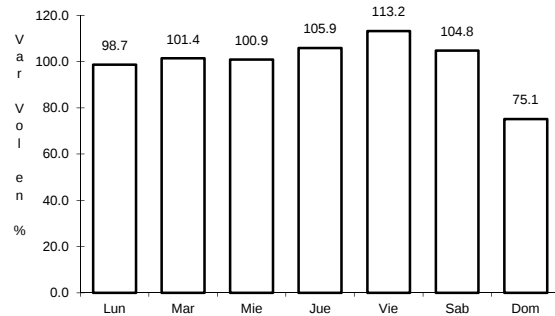
Tipo: 3

Sent: 0

9 CARR: Guadalajara - Tepic

CLAVE: 00031

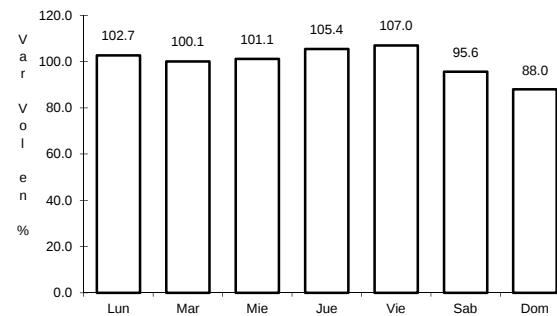
ruta: MEX-015



Km: 8.30

Tipo: 3

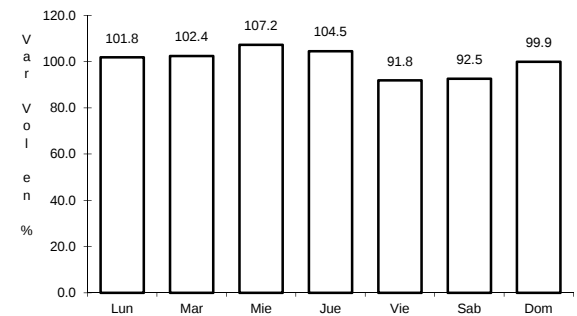
Sent: 1



Km: 8.30

Tipo: 3

Sent: 2



Km: 138.84

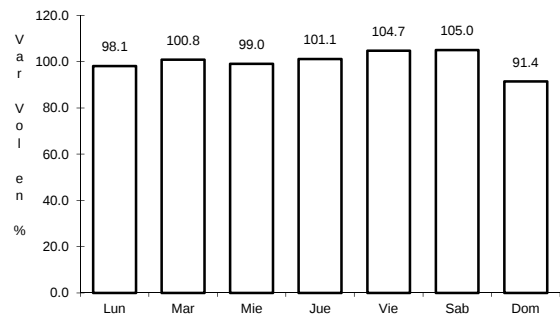
Tipo: 1

Sent: 0

10 CARR: Guadalajara - Tesisán

CLAVE: 14012

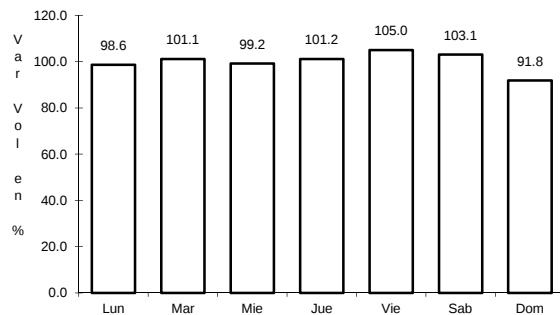
RUTA: MEX-023



Km: 9.00

Tipo: 3

Sent: 1



Km: 9.00

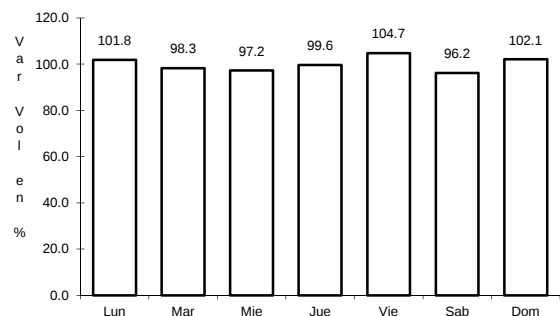
Tipo: 3

Sent: 2

11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

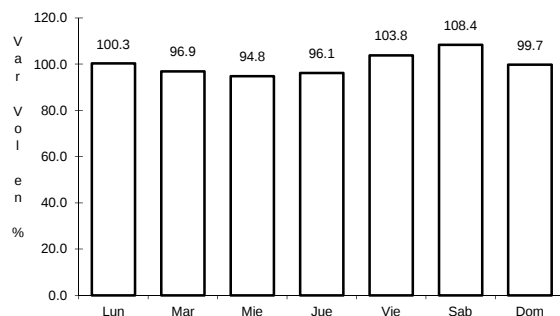
RUTA: MEX-054



Km: 6.19

Tipo: 3

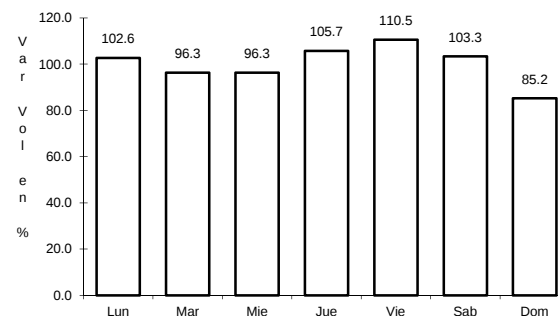
Sent: 1



Km: 6.19

Tipo: 3

Sent: 2



Km: 159.39

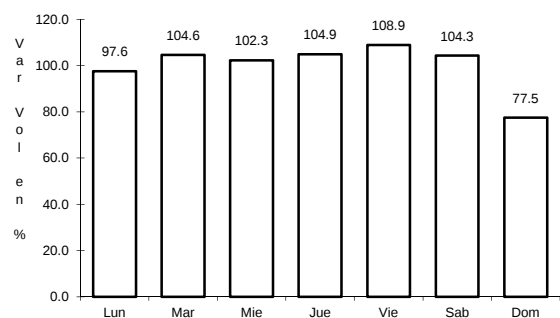
Tipo: 1

Sent: 0

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

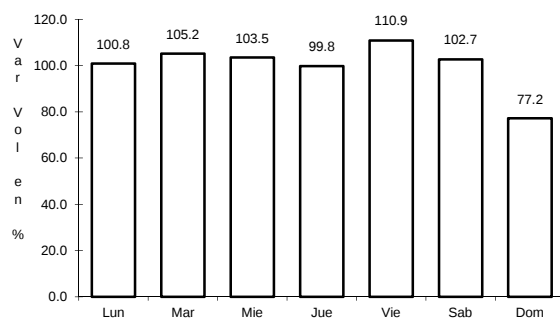
RUTA: MEX-090



Km: 2.78

Tipo: 1

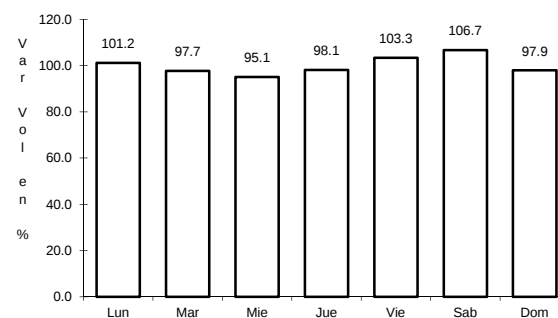
Sent: 1



Km: 2.78

Tipo: 1

Sent: 2

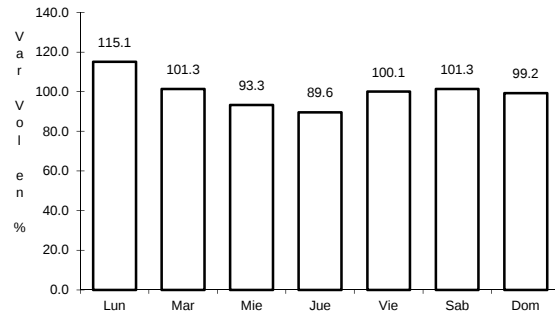


Km: 215.80

Tipo: 1

Sent: 0

13 CARR: Jiquilpan - Colima

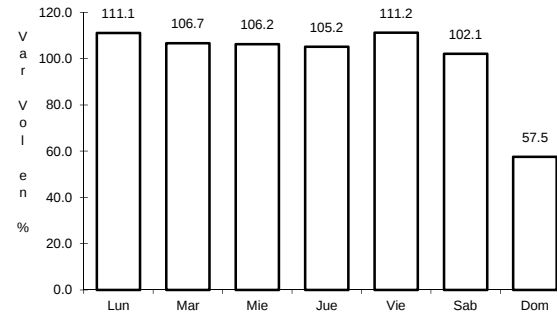


Km: 0.00

Tipo: 3

Sent: 0

CLAVE: 00156

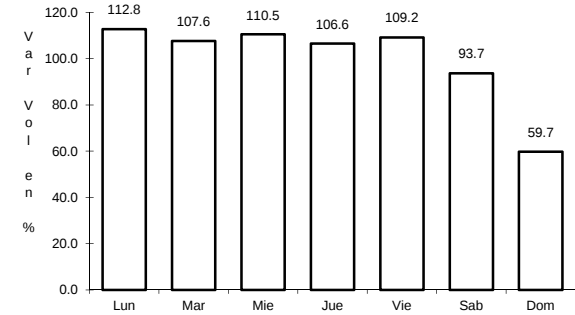


Km: 222.00

Tipo: 1

Sent: 1

RUTA: MEX-110

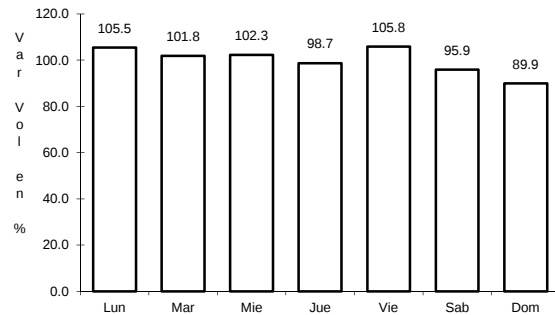


Km: 222.00

Tipo: 1

Sent: 2

14 CARR: Jiquilpan - Guadalajara

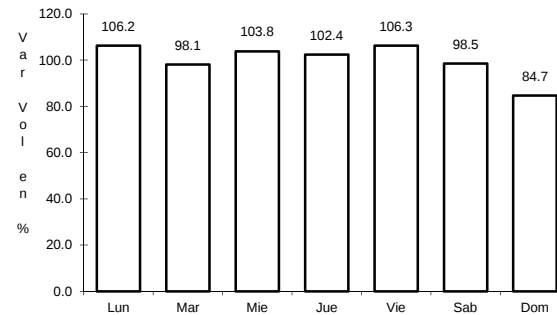


Km: 0.00

Tipo: 3

Sent: 1

CLAVE: 00429

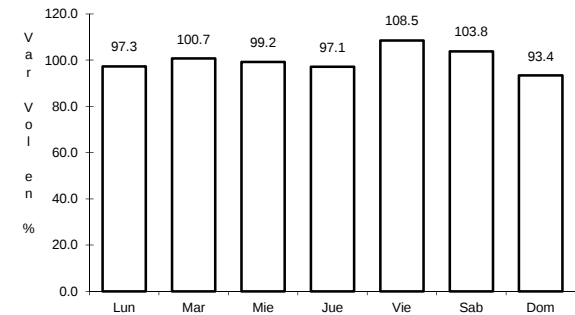


Km: 0.00

Tipo: 3

Sent: 2

RUTA: MEX-015

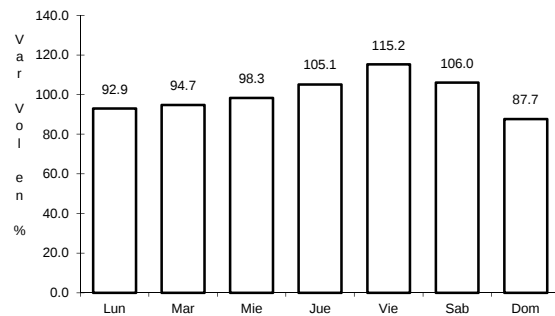


Km: 65.29

Tipo: 1

Sent: 0

15 CARR: Lagos de Moreno - Guadalajara

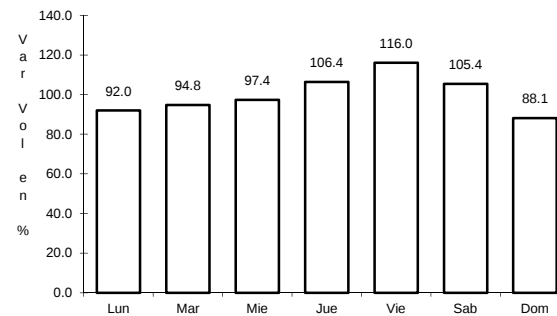


Km: 0.00

Tipo: 3

Sent: 1

CLAVE: 14115

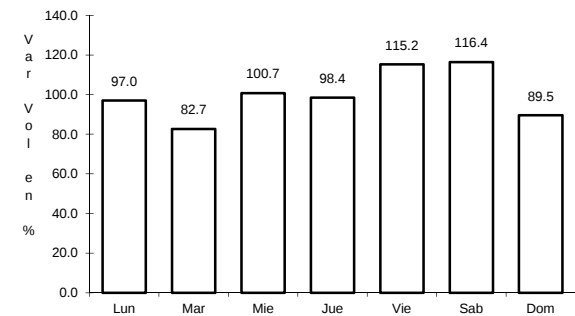


Km: 0.00

Tipo: 3

Sent: 2

RUTA: MEX-080



Km: 108.05

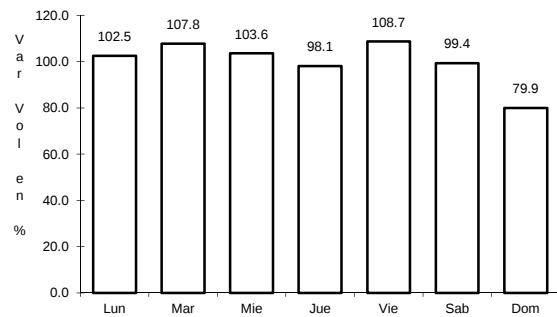
Tipo: 3

Sent: 0

16 CARR: León - Aguascalientes

CLAVE: 00167

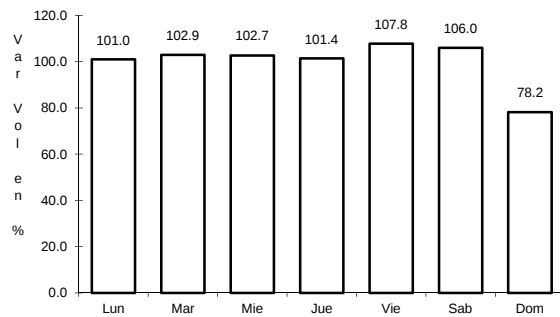
ruta: MEX-045



Km: 11.00

Tipo: 1

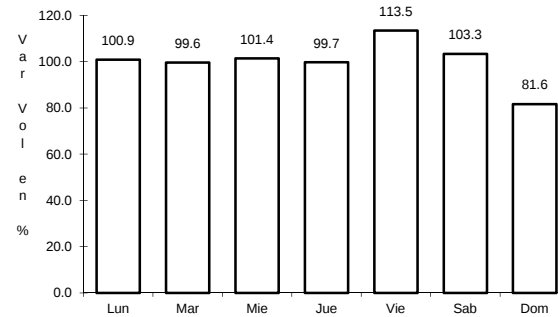
Sent: 1



Km: 11.00

Tipo: 1

Sent: 2



Km: 88.20

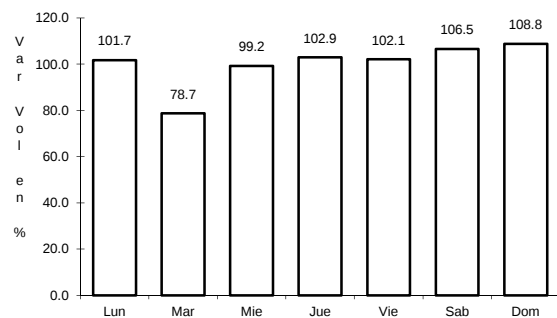
Tipo: 1

Sent: 0

17 CARR: Libramiento de Lagos de Moreno

CLAVE:

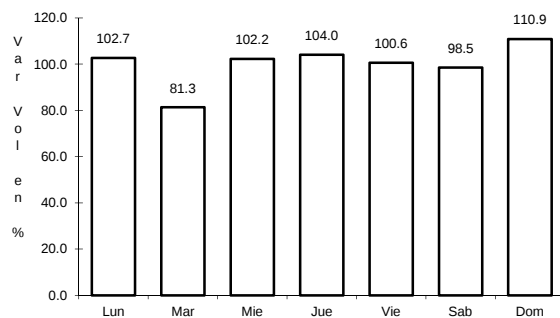
ruta: MEX-080



Km: 0.00

Tipo: 3

Sent: 0



Km: 6.80

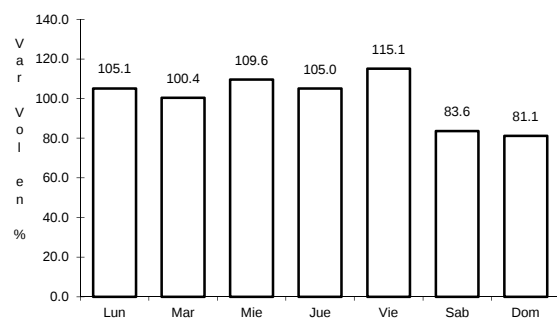
Tipo: 1

Sent: 0

18 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

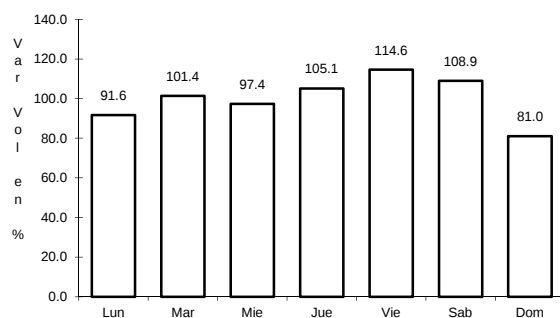
ruta: MEX-084



Km: 0.00

Tipo: 3

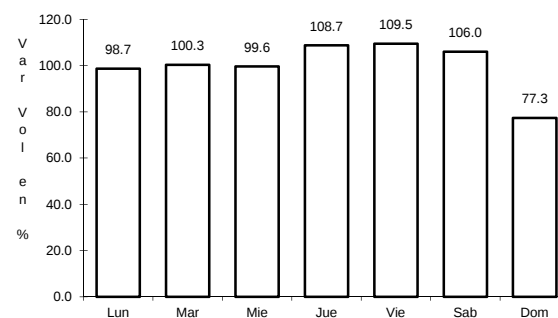
Sent: 0



Km: 29.00

Tipo: 1

Sent: 0



Km: 45.00

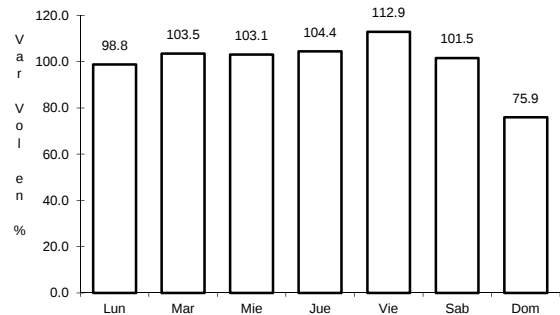
Tipo: 1

Sent: 0

19 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

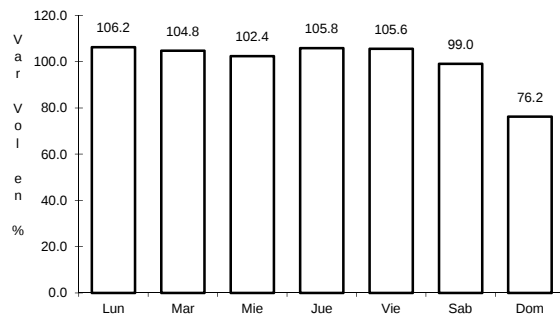
RUTA: MEX-200



Km: 0.00

Tipo: 3

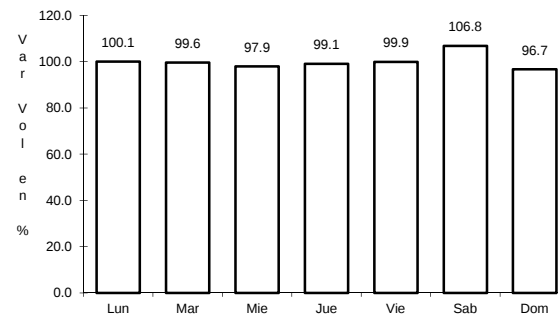
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 273.64

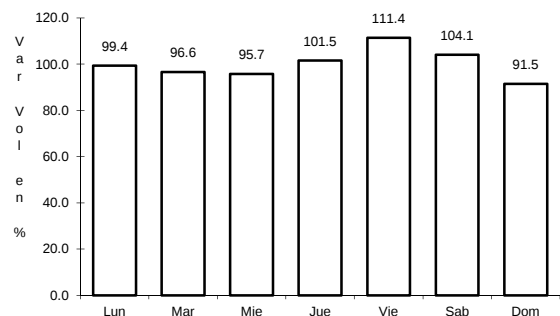
Tipo: 1

Sent: 0

20 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

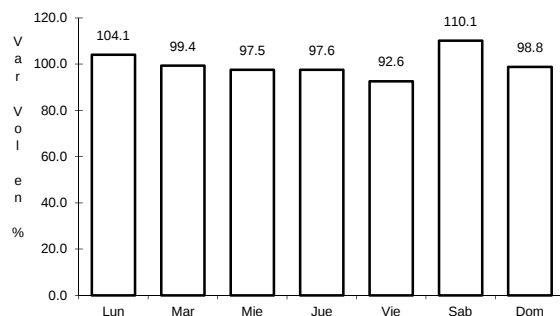
RUTA: MEX-070



Km: 0.00

Tipo: 3

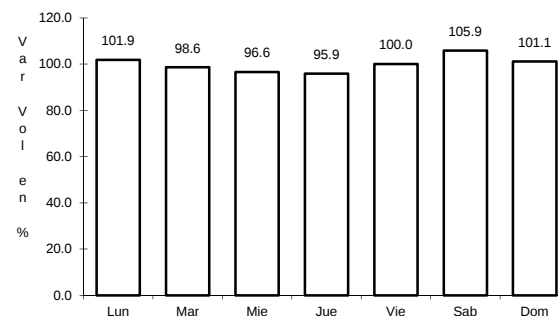
Sent: 0



Km: 81.00

Tipo: 1

Sent: 1



Km: 81.00

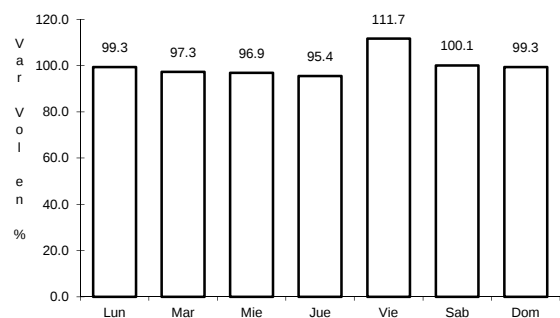
Tipo: 1

Sent: 2

21 CARR: Ramal a Ameca

CLAVE: 14223

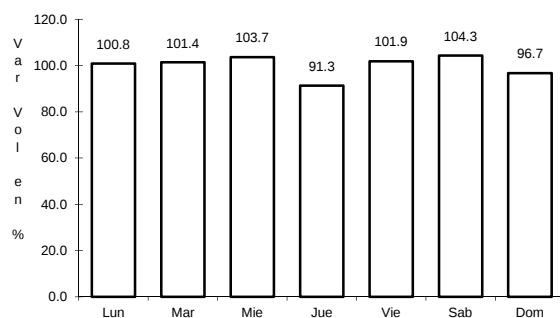
RUTA: MEX



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

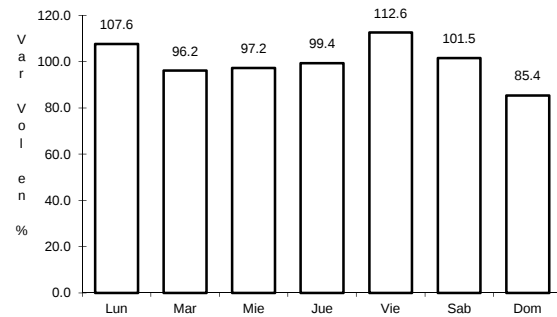
Tipo: 3

Sent: 2

22 CARR: Ramal a Tomatlán

CLAVE: 14558

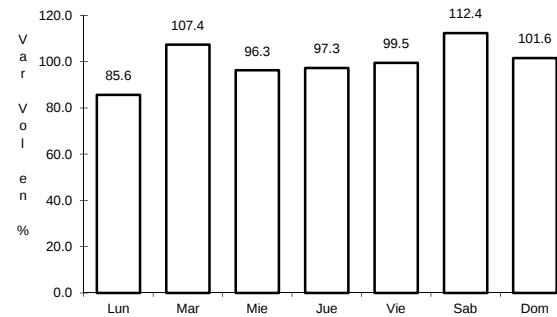
ruta: MEX-200



Km: 0.00

Tipo: 3

Sent: 0



Km: 13.00

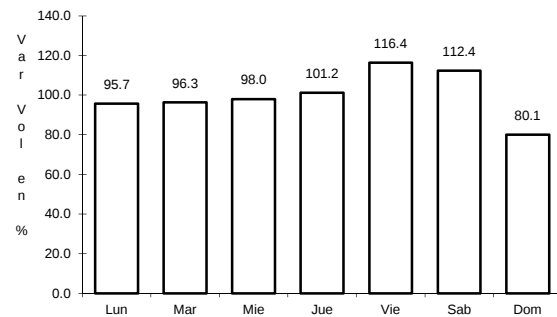
Tipo: 1

Sent: 0

23 CARR: San Luis Potosí - Lagos de Moreno

CLAVE: 00133

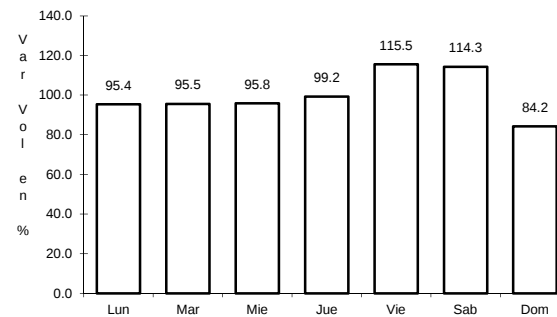
ruta: MEX-070-080



Km: 0.00

Tipo: 3

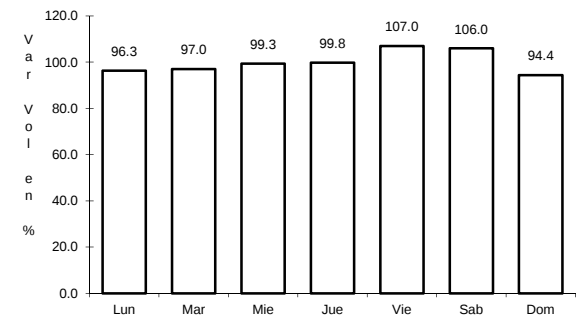
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 61.90

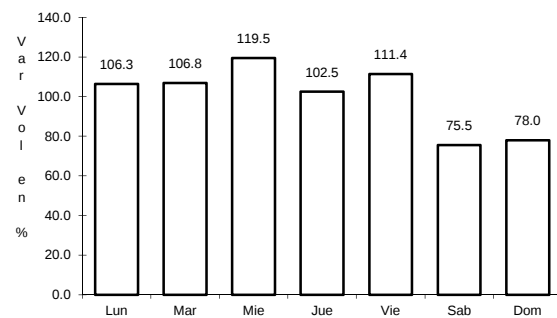
Tipo: 3

Sent: 0

24 CARR: Santa Rosa - La Barca

CLAVE: 14007

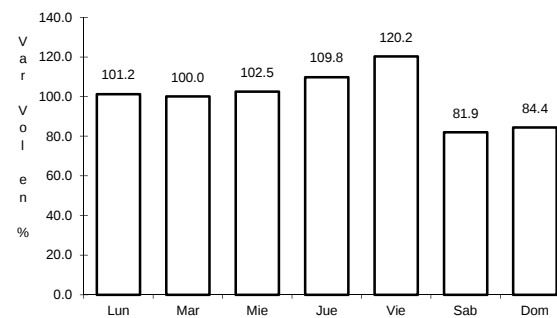
ruta: MEX-035



Km: 0.00

Tipo: 3

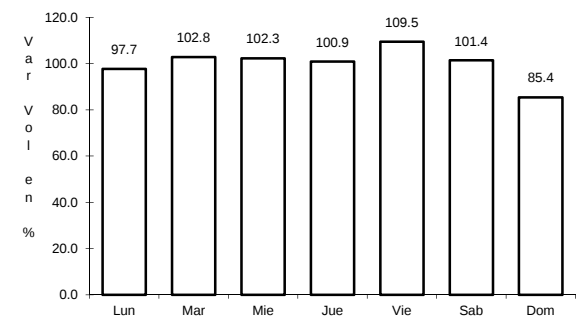
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 79.00

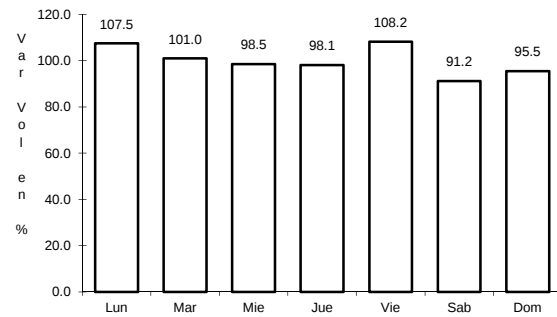
Tipo: 1

Sent: 0

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

CLAVE: 14225

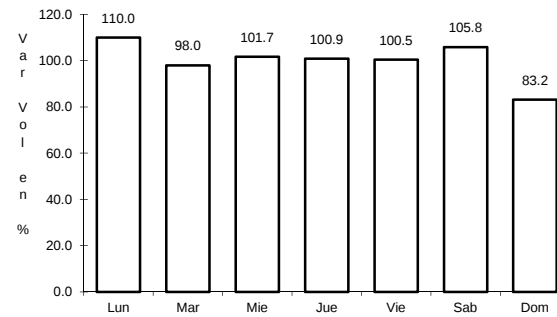
RUTA: MEX-110



Km: 0.00

Tipo: 3

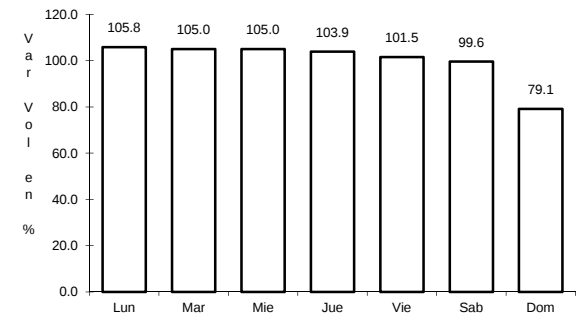
Sent: 0



Km: 18.79

Tipo: 1

Sent: 1



Km: 18.79

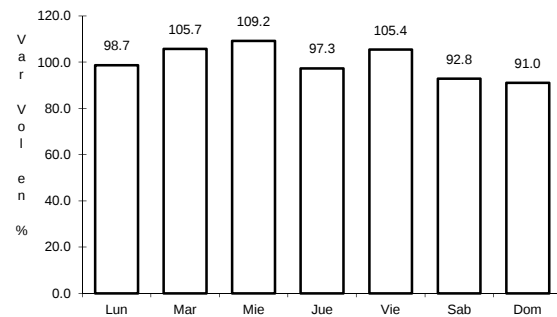
Tipo: 1

Sent: 2

26 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

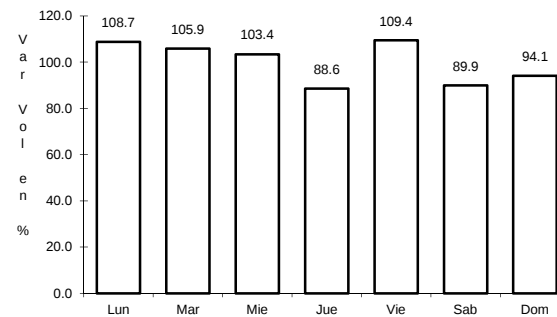
RUTA: MEX-200



Km: 0.00

Tipo: 3

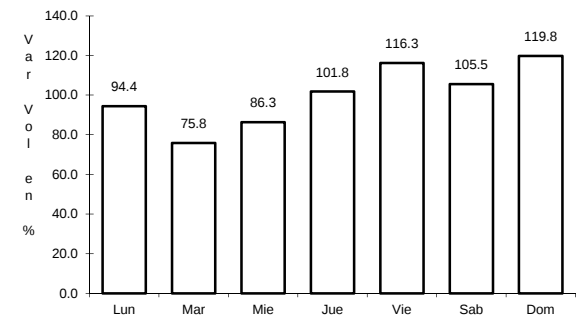
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 71.30

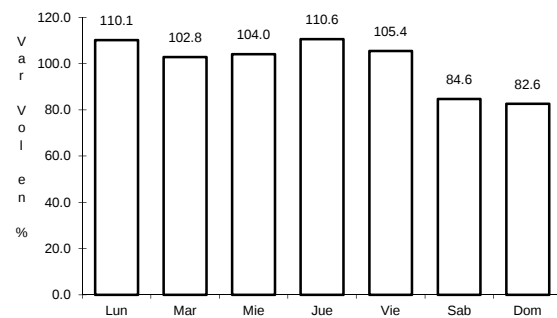
Tipo: 1

Sent: 0

27 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

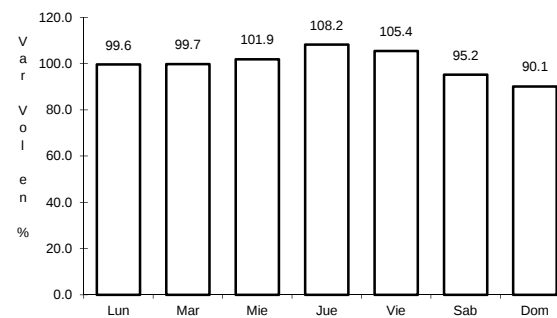
RUTA: MEX-054D



Km: 0.20

Tipo: 3

Sent: 1



Km: 0.20

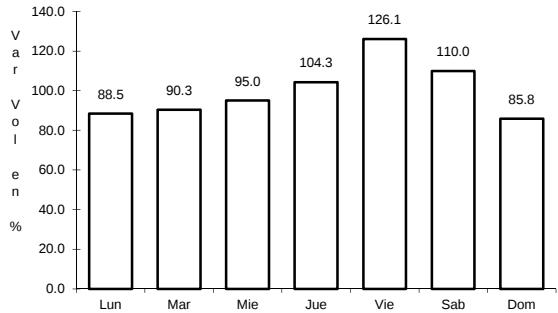
Tipo: 3

Sent: 2

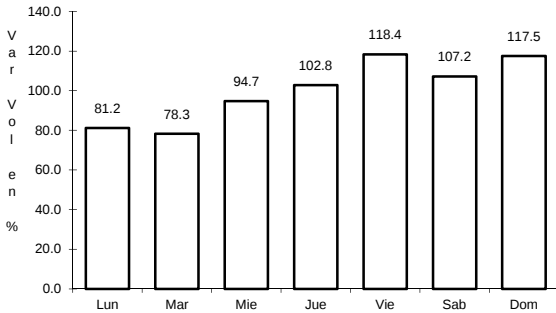
28 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

ruta: MEX-015D



Km: 0.00 Tipo: 3 Sent: 1

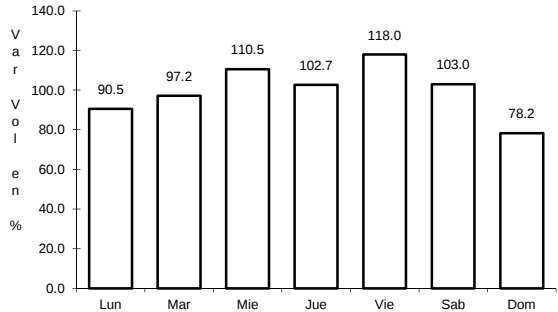


Km: 0.00 Tipo: 3 Sent: 2

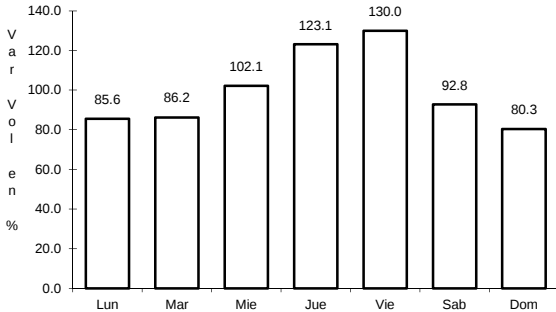
29 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

ruta: MEX-045D



Km: 0.00 Tipo: 3 Sent: 1

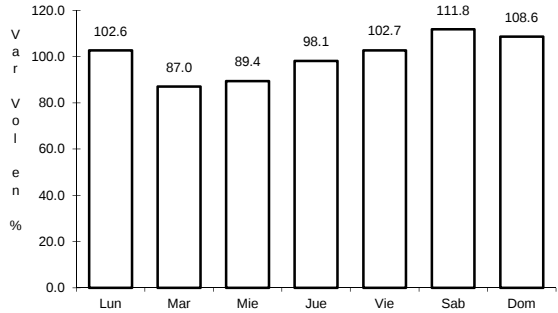


Km: 0.00 Tipo: 3 Sent: 2

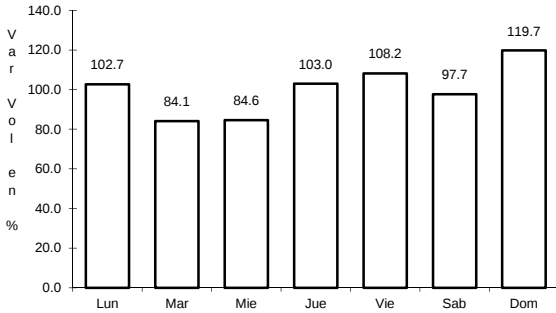
31 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

ruta: MEX-015D



Km: 63.62 Tipo: 3 Sent: 1

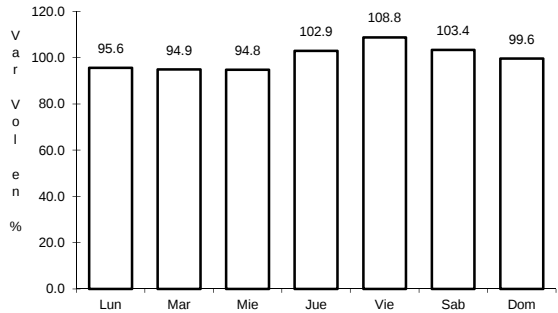


Km: 63.62 Tipo: 3 Sent: 2

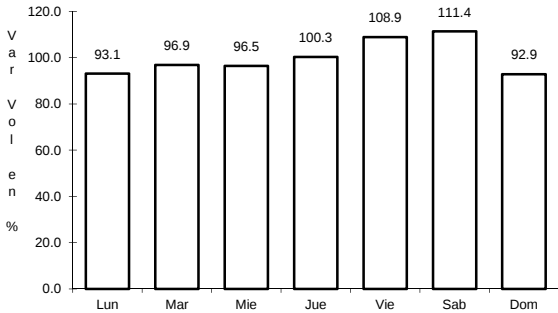
32 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

ruta: MEX-090D



Km: 5.10 Tipo: 1 Sent: 1

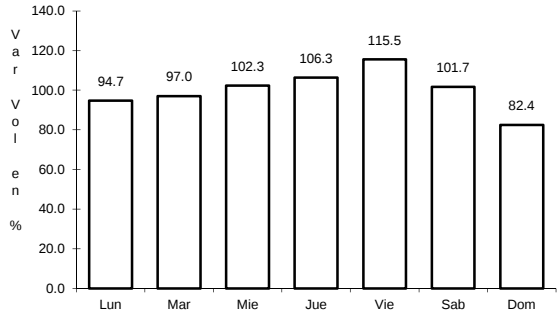


Km: 5.10 Tipo: 1 Sent: 2

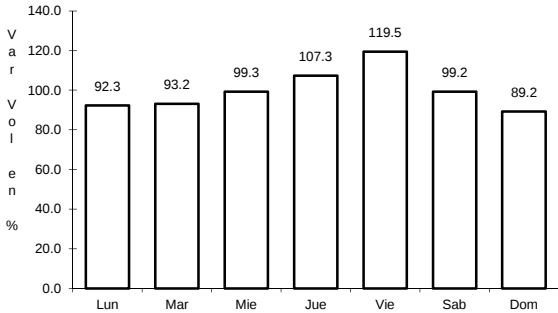
33 CARR: Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

ruta: MEX-080D



Km: 0.00 Tipo: 3 Sent: 1

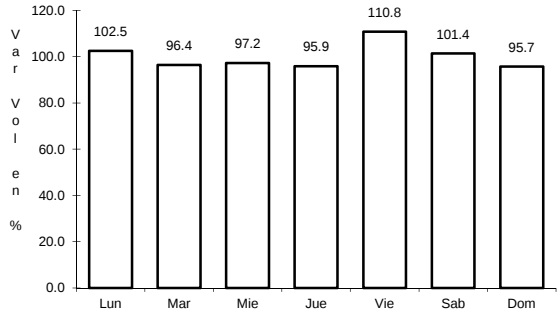


Km: 0.00 Tipo: 3 Sent: 2

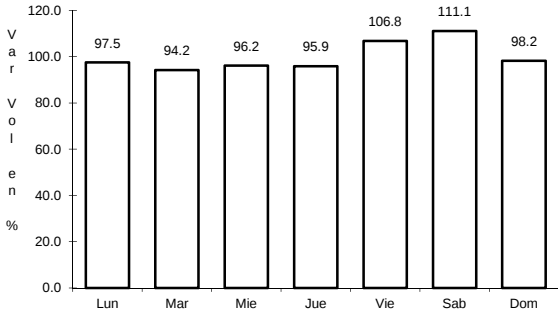
34 CARR: Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

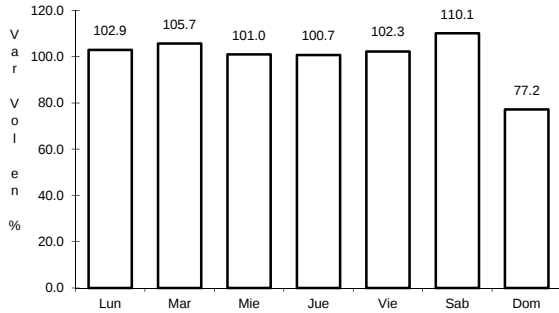
ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0



Km: 42.00 Tipo: 3 Sent: 0

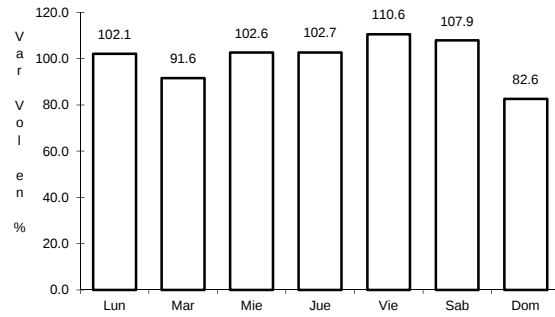


Km: 65.34 Tipo: 3 Sent: 0

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

CLAVE: 14589

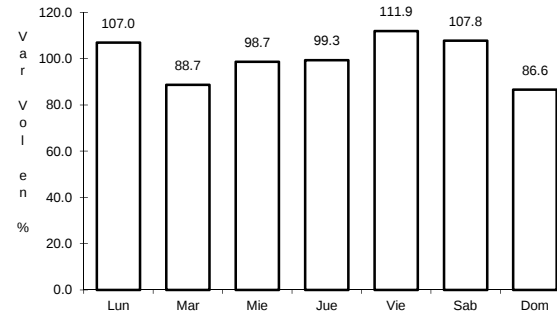
RUTA: JAL



Km: 0.00

Tipo: 3

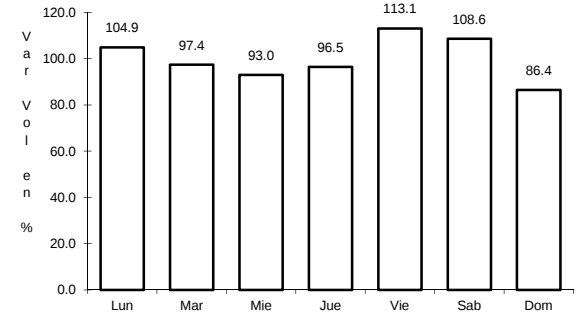
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 106.00

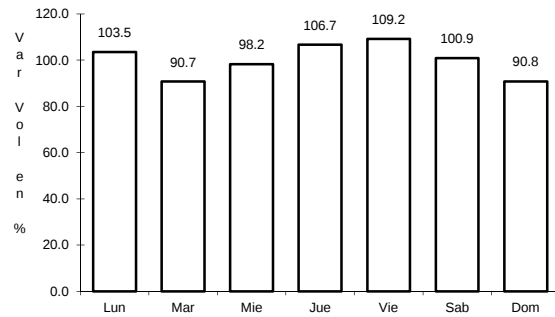
Tipo: 1

Sent: 0

36 CARR: Cd. Guzmán - La Mesa y El Fresnito

CLAVE: 00117

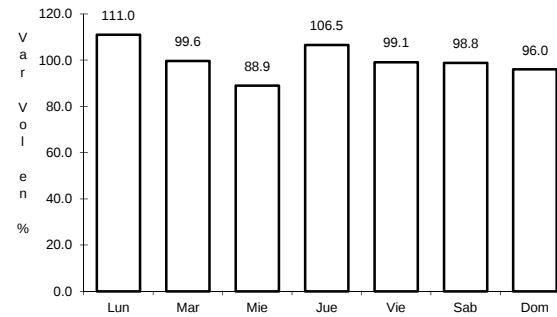
RUTA: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.50

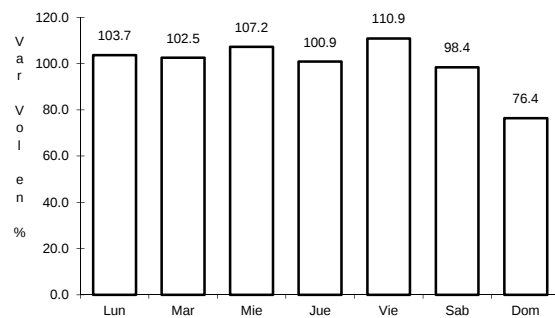
Tipo: 1

Sent: 0

37 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

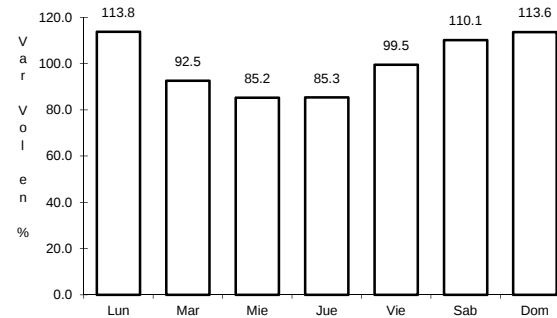
RUTA: JAL



Km: 0.00

Tipo: 3

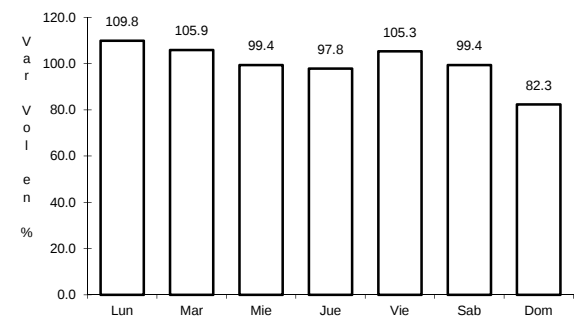
Sent: 0



Km: 10.00

Tipo: 3

Sent: 0



Km: 26.00

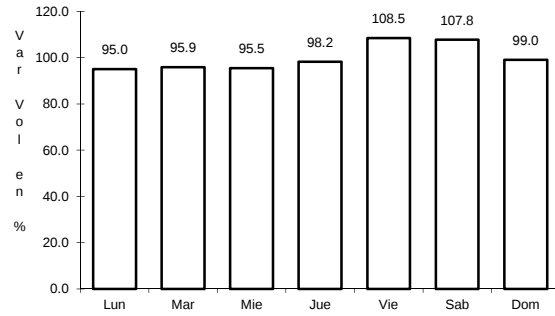
Tipo: 1

Sent: 0

38 CARR: El Refugio - San Marcos

CLAVE: 14027

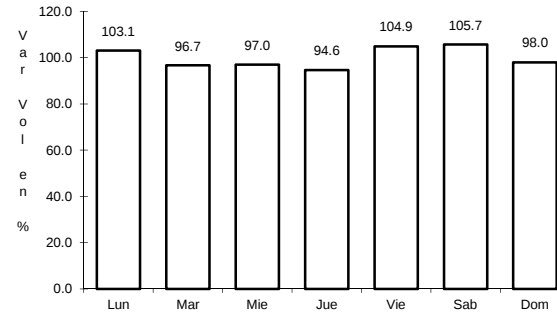
ruta: JAL-004



Km: 0.00

Tipo: 3

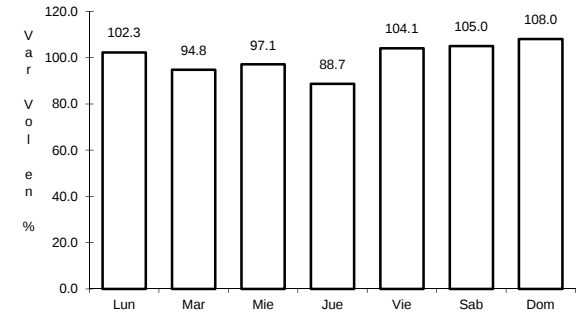
Sent: 0



Km: 24.50

Tipo: 1

Sent: 0



Km: 54.00

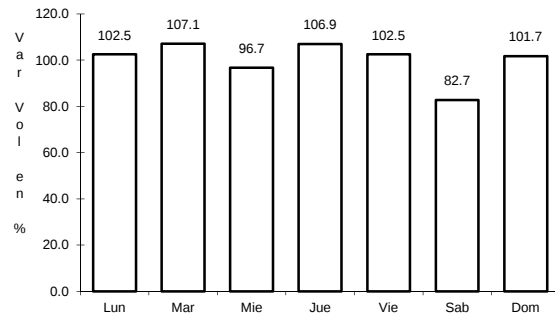
Tipo: 1

Sent: 0

39 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

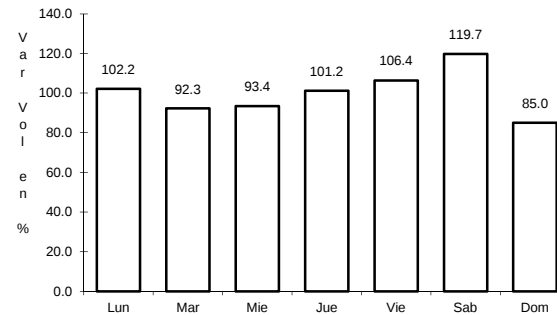
ruta: JAL-009



Km: 0.00

Tipo: 3

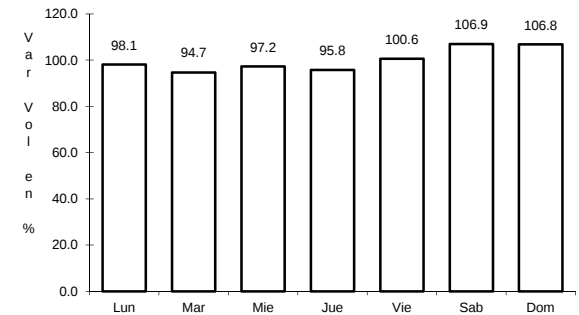
Sent: 0



Km: 36.00

Tipo: 1

Sent: 0



Km: 63.00

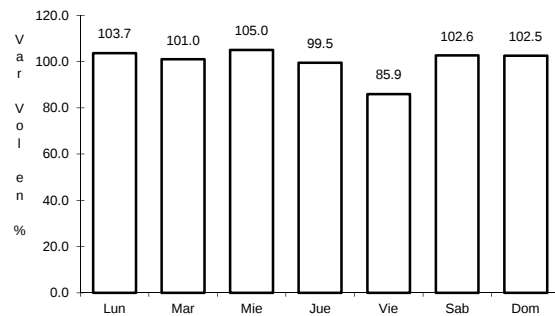
Tipo: 1

Sent: 0

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

CLAVE: 00126

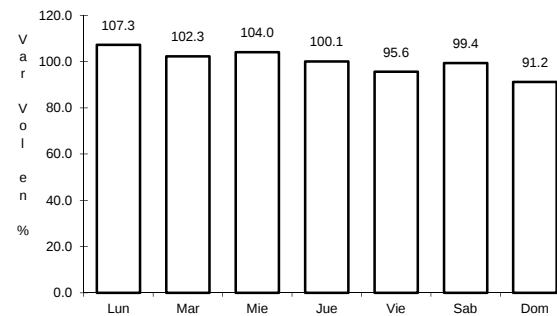
ruta: ZAC



Km: 0.00

Tipo: 3

Sent: 0



Km: 16.00

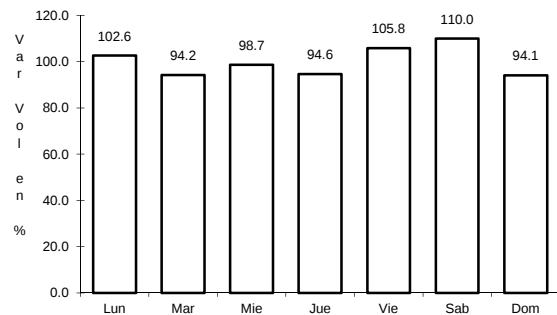
Tipo: 3

Sent: 0

41 CARR: Ixtlahuacán del Río - T. C. (Tepatlán - Jaralillo)

CLAVE: 14582

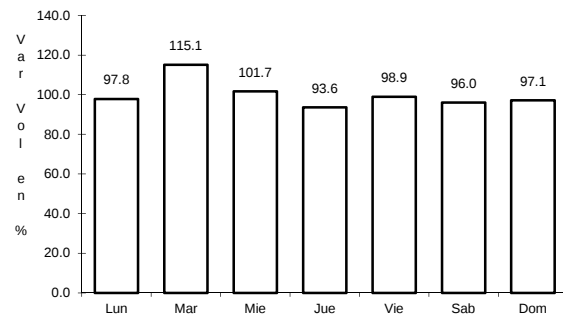
RUTA: JAL



Km: 0.00

Tipo: 3

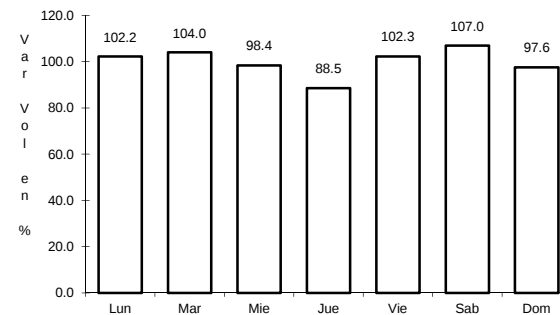
Sent: 0



Km: 27.00

Tipo: 1

Sent: 0



Km: 52.00

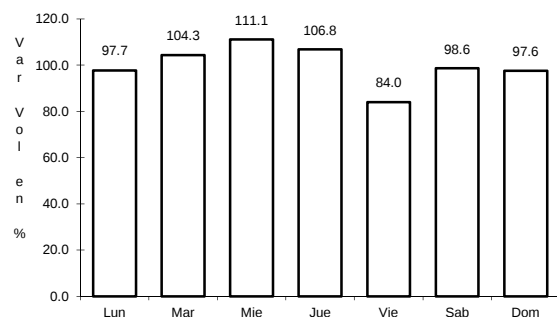
Tipo: 1

Sent: 0

42 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

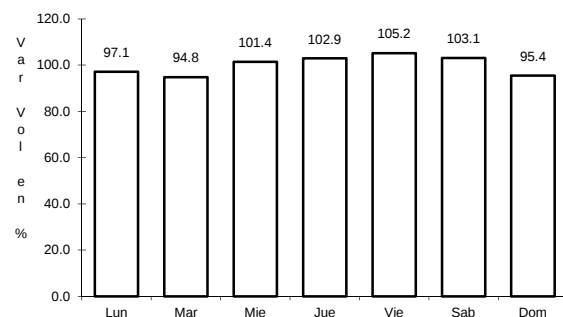
RUTA: JAL-GTO



Km: 0.00

Tipo: 3

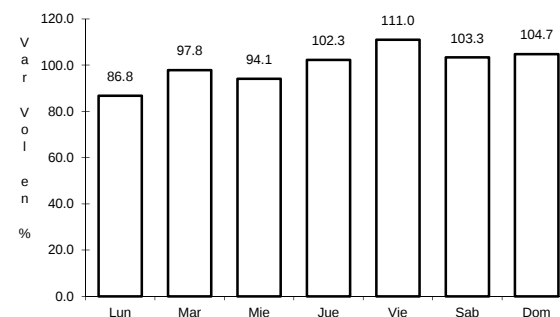
Sent: 0



Km: 63.00

Tipo: 3

Sent: 0



Km: 78.00

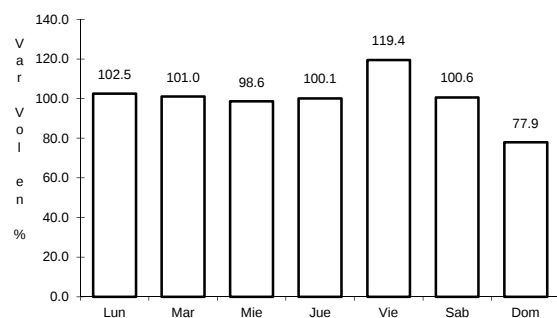
Tipo: 1

Sent: 0

43 CARR: Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

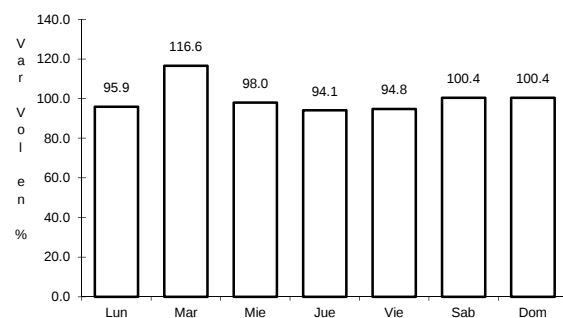
RUTA: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 27.00

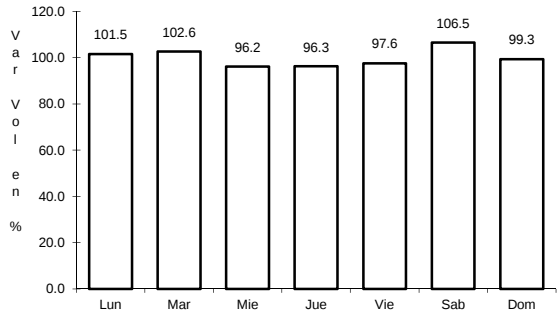
Tipo: 1

Sent: 0

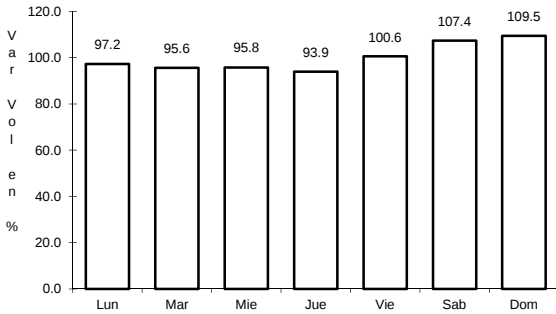
44 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

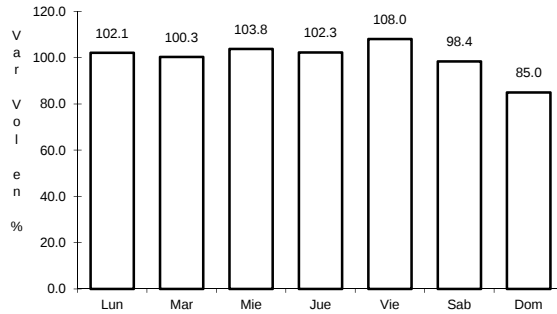
RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

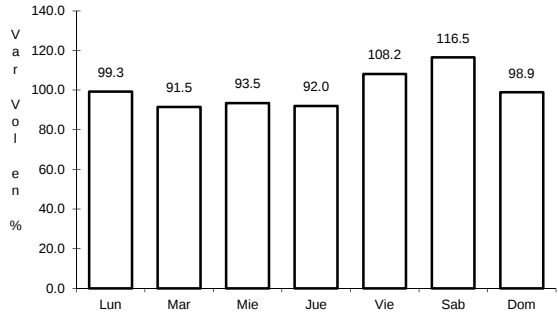


Km: 98.00 Tipo: 1 Sent: 0

45 CARR: Libramiento de Mazamitla

CLAVE: 14014

RUTA: JAL

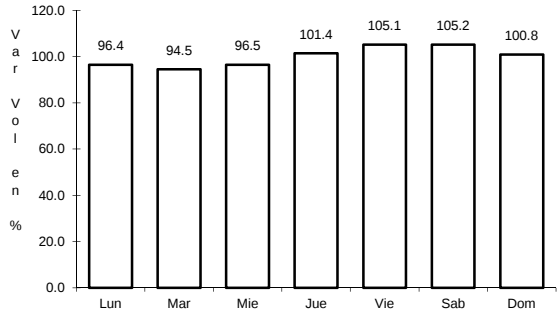


Km: 3.00 Tipo: 1 Sent: 0

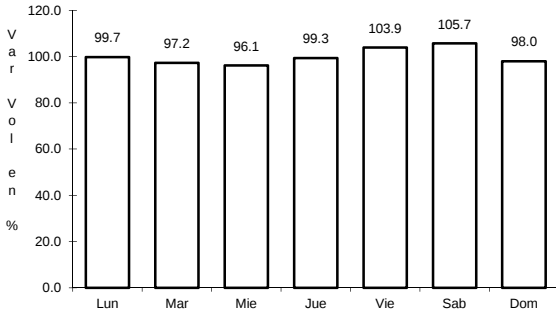
46 CARR: Libramiento de Zapotlanejo

CLAVE: 14013

RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0

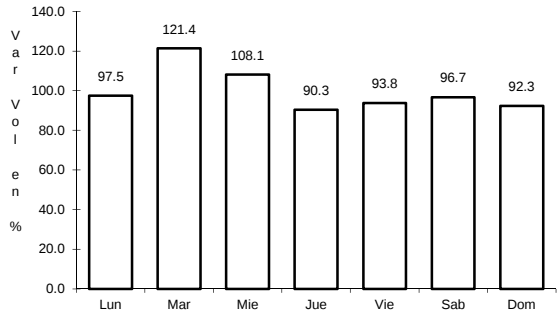


Km: 5.10 Tipo: 1 Sent: 0

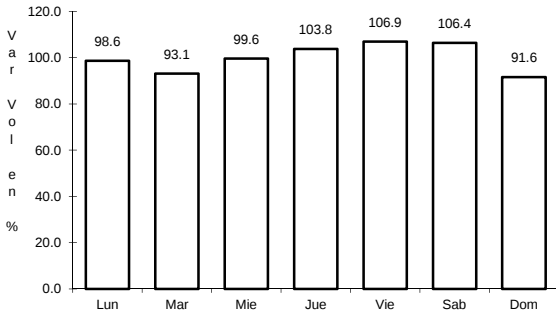
47 CARR: Mascota - Puerto Vallarta

CLAVE: 00070

ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0

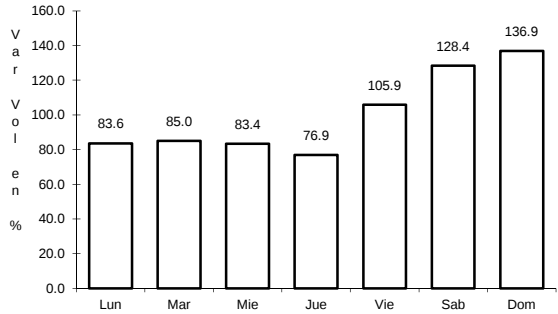


Km: 98.00 Tipo: 1 Sent: 0

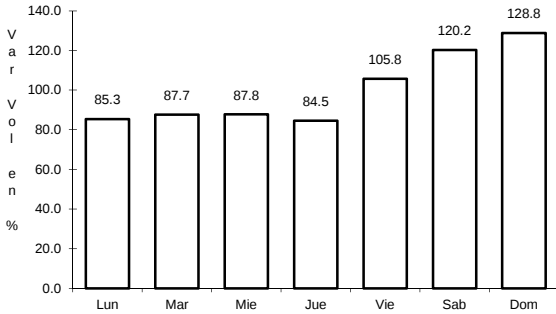
48 CARR: Mazamitla - Tuxcueca

CLAVE: 14011

ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0

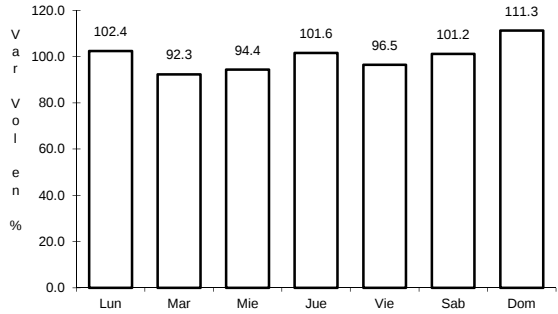


Km: 42.00 Tipo: 1 Sent: 0

49 CARR: Pilotos - Los Campos

CLAVE: 00007

ruta: AGS-030

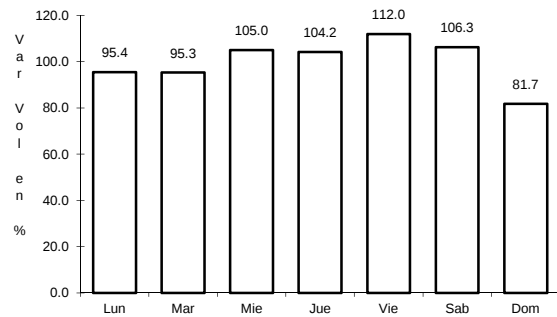


Km: 0.00 Tipo: 3 Sent: 0

50 CARR: Ramal a Jesús María

CLAVE: 14004

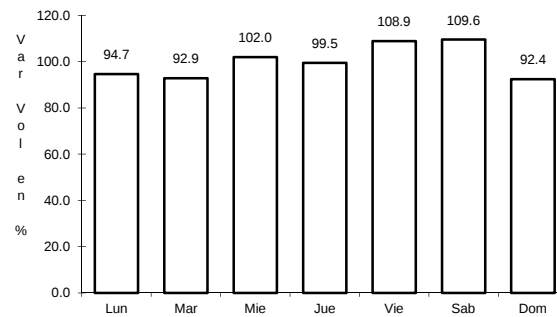
RUTA: JAL-004



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.00

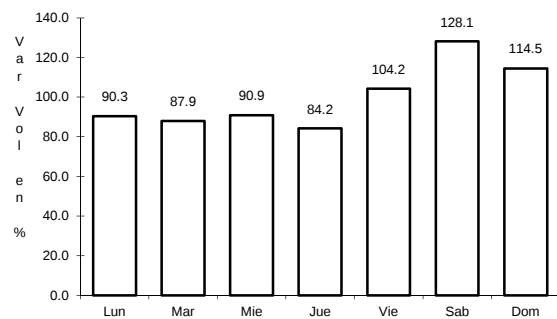
Tipo: 1

Sent: 0

51 CARR: Ramal a Tapalpa

CLAVE: 14022

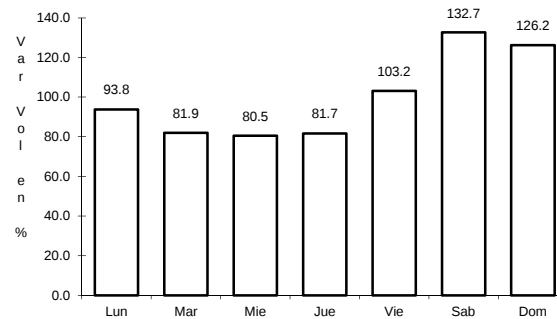
RUTA: JAL-022



Km: 0.00

Tipo: 3

Sent: 0



Km: 32.00

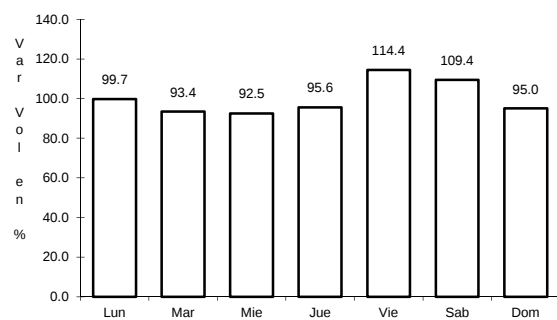
Tipo: 1

Sent: 0

52 CARR: Ramal a Teocuitatlán de Corona

CLAVE: 14566

RUTA: JAL



Km: 0.00

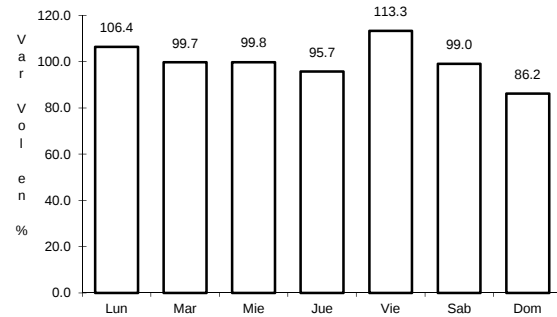
Tipo: 3

Sent: 0

53 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

RUTA: JAL



Km: 0.00

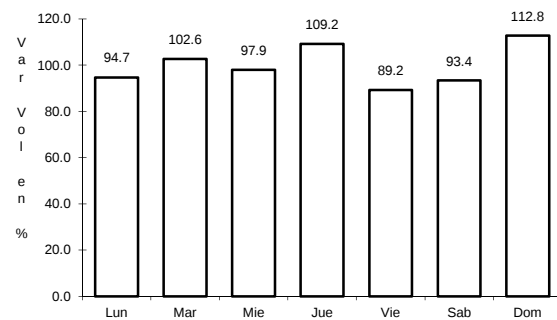
Tipo: 3

Sent: 0

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

CLAVE: 00526

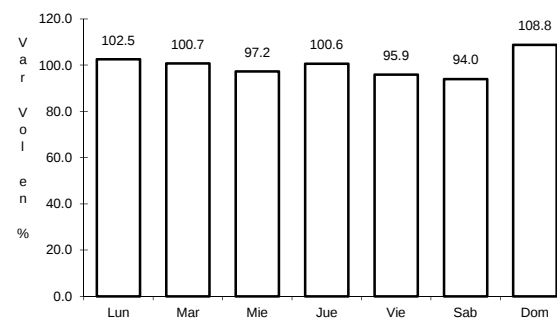
RUTA: AGS-036



Km: 0.00

Tipo: 3

Sent: 0



Km: 11.50

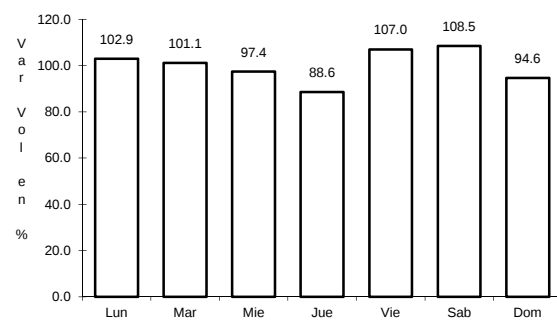
Tipo: 3

Sent: 0

55 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

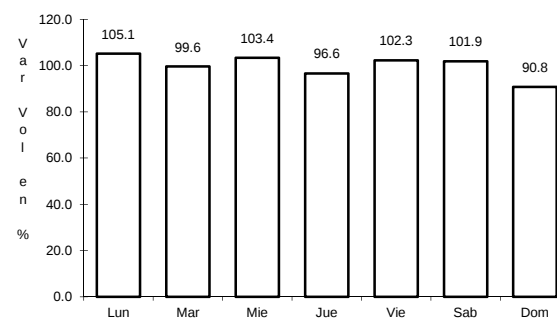
RUTA: JAL



Km: 1.70

Tipo: 3

Sent: 0



Km: 42.00

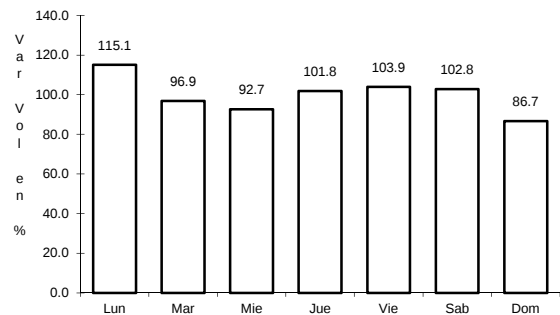
Tipo: 1

Sent: 0

56 CARR: Tototlán - Ocotlán

CLAVE: 14583

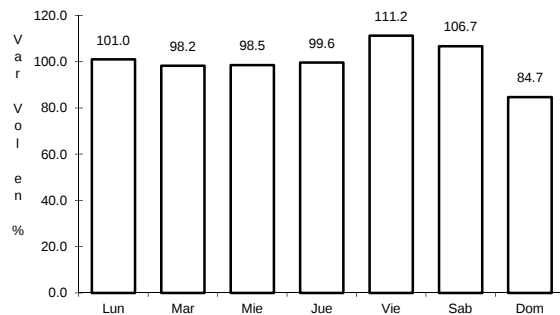
RUTA: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 26.00

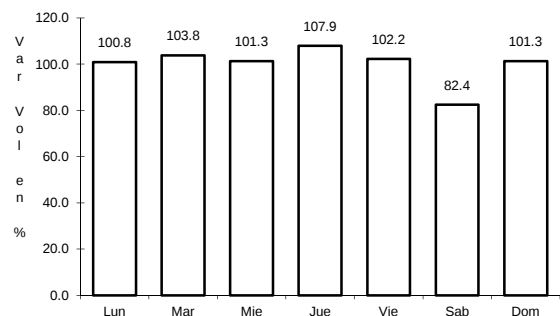
Tipo: 1

Sent: 0

57 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

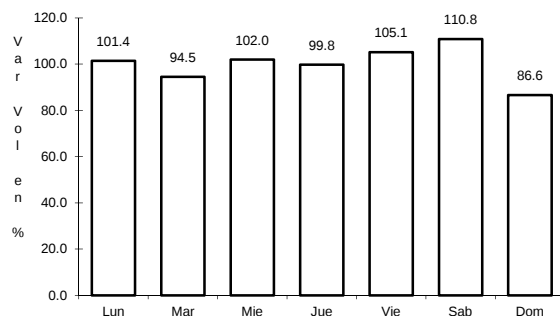
RUTA: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 43.00

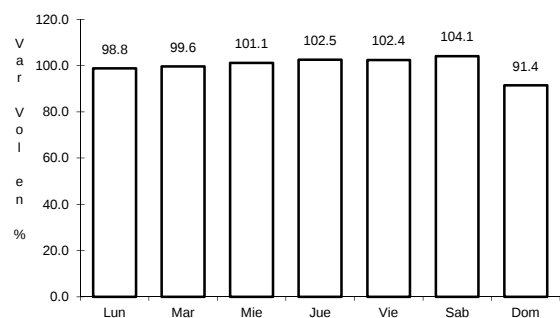
Tipo: 1

Sent: 0

58 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

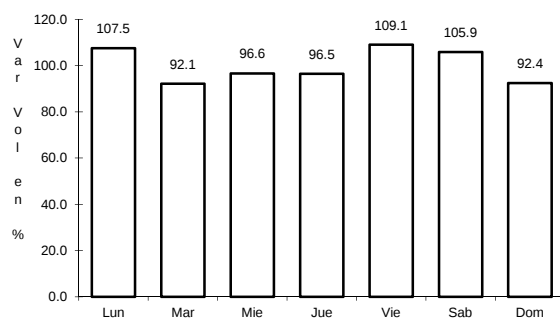
RUTA: JAL-005-MEX-071



Km: 0.00

Tipo: 3

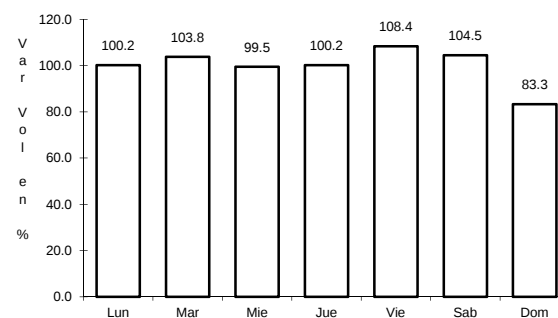
Sent: 0



Km: 58.60

Tipo: 1

Sent: 0



Km: 90.00

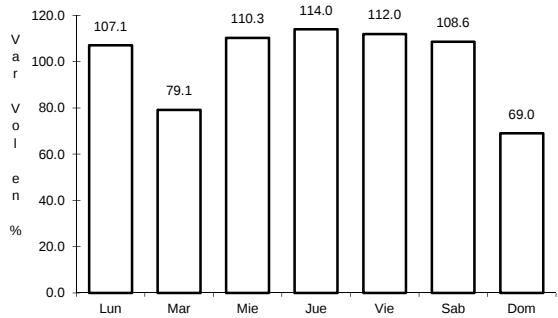
Tipo: 1

Sent: 0

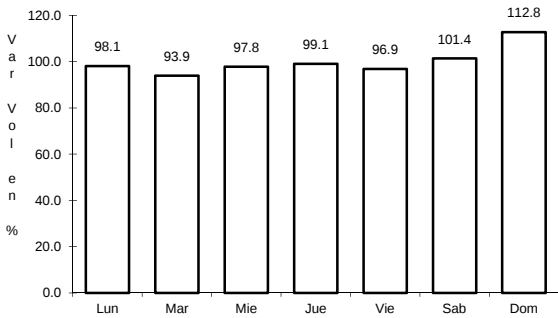
59 CARR: Tepatitlán - Jaralillo

CLAVE: 00146

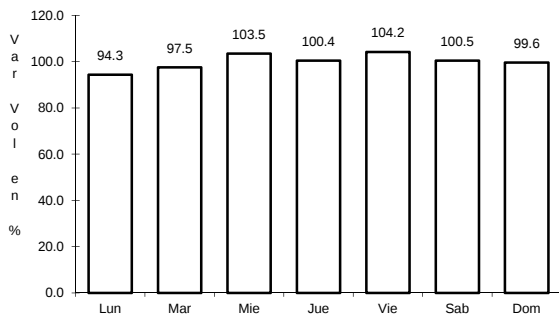
ruta: MEX-JAL-ZAC



Km: 0.00 Tipo: 3 Sent: 0



Km: 72.45 Tipo: 3 Sent: 0

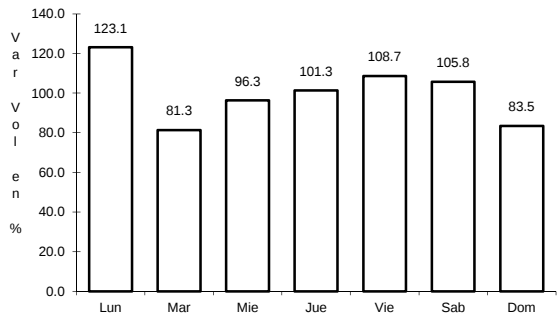


Km: 157.00 Tipo: 1 Sent: 0

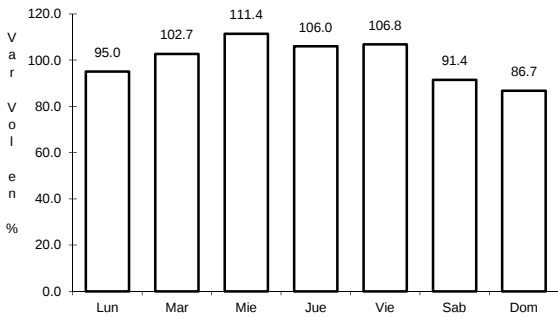
60 CARR: Tepatitlán - Las Adjuntas

CLAVE: 00141

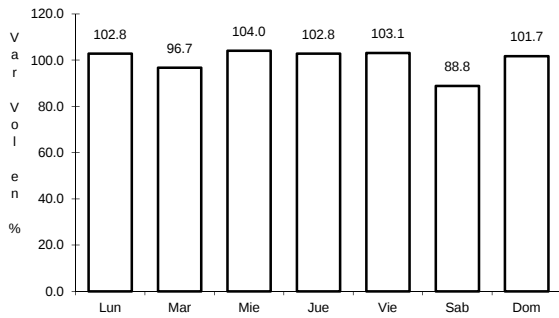
ruta: JAL/MEX-084



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2



Km: 100.00 Tipo: 1 Sent: 0