

JALISCO

## ---RED FEDERAL LIBRE---

1	Ameca - Mascota	MEX-070
2	Atenquique - San Pedro	MEX-054
3	Cd. Guzmán - Colima	MEX-054
4	Dolores Hidalgo - Ojuelos de Jalisco	MEX-051
5	Ent. Penitenciaría - Villa Hidalgo	MEX-071
6	Ent. Santa Cruz - Melaque	MEX-080
7	Ent. Tesislán - Ent. Malpaso	MEX-023
8	Guadalajara - Ent. Jocotepec	MEX-023
9	Guadalajara - Tepic	MEX-015
10	Guadalajara - Tesislán	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	Libramiento de Melaque	MEX-200
19	Libramiento Valle de Guadalupe	MEX-080
20	Manuel Doblado - La Piedad	MEX-084
21	Manzanillo - Puerto Vallarta	MEX-200
22	Ojuelos - Aguascalientes	MEX-070
23	Ramal a Ameca	MEX
24	Ramal a Cerca Lisa	MEX-054
25	Ramal a Tomatlán	MEX-200
26	San Luis Potosí - Lagos de Moreno	MEX-070-080
27	Santa Rosa - La Barca	MEX-035
28	T. C. (Jiquilpan - Colima) - Est. Huescalapa	MEX-110
29	Tepic - Puerto Vallarta	MEX-200

## ---RED FEDERAL DE CUOTA---

30	Guadalajara - Colima (Cuota)	MEX-054D
31	Guadalajara - Tepic (Cuota)	MEX-015D
32	Lagos de Moreno - Villa de Arriaga (Cuota)	MEX-080D
33	León - Aguascalientes (Cuota)	MEX-045D
34	Libramiento Norte de la Piedad (Cuota)	MEX-110D
35	Libramiento Sur de Guadalajara (Cuota)	MEX-D
36	Maravatío - Zapotlanejo (Cuota)	MEX-015D
37	San Juan de los Lagos - Encarnación de Díaz (Cuota)	MEX-080D
38	Zapotlanejo - Guadalajara (Cuota)	MEX-090D
39	Zapotlanejo - Lagos de Moreno (Cuota)	MEX-080D

## ---RED ESTATAL LIBRE---

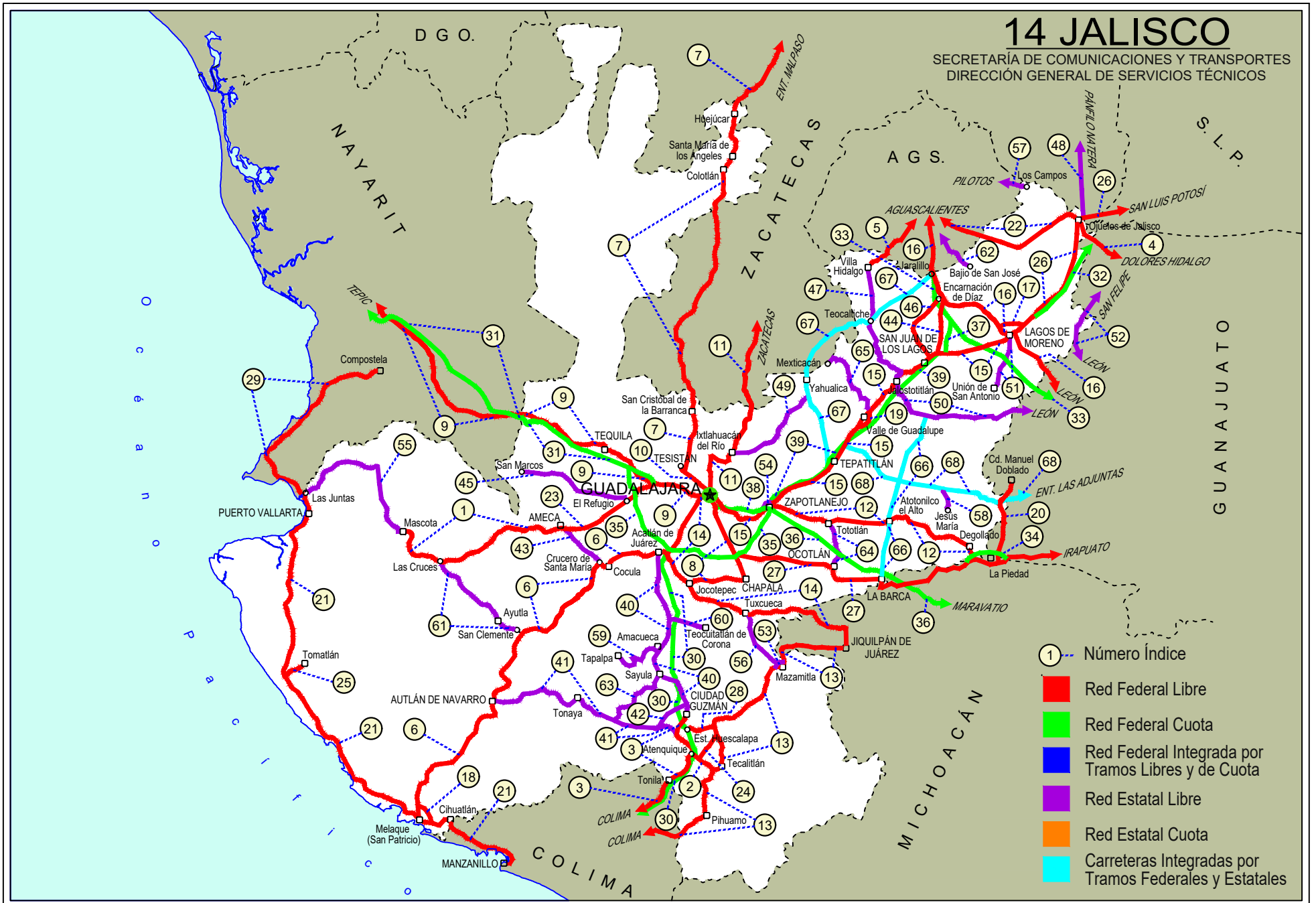
40	Acatlán de Juárez - Cd. Guzmán	JAL
41	Autlán de Navarro - T. C. (Acatlán de Juárez - Colima)	JAL
42	Cd. Guzmán - La Mesa y El Fresno	JAL
43	Crucero de Santa María - Ameca	JAL
44	El Desperdicio - Encarnación de Díaz	JAL-307
45	El Refugio - San Marcos	JAL-004
46	Encarnación de Díaz - San Juan de los Lagos	JAL-212
47	Ent. Jalostotitlán - Villa Hidalgo	JAL-009
48	Ent. Ojo Caliente - Ent. Ojuelos de Jalisco	ZAC
49	Ixtlahuacán del Río - T. C. (Tepatitlán - Jaralillo)	JAL
50	Jalostotitlán - Purísima de Bustos	JAL-GTO
51	Lagos de Moreno - Unión de San Antonio	JAL
52	León - San Felipe Torres Mochas	GTO
53	Libramiento de Mazamitla	JAL
54	Libramiento de Zapotlanejo	JAL
55	Mascota - Puerto Vallarta	JAL
56	Mazamitla - Tuxcueca	JAL
57	Pilotos - Los Campos	AGS-030
58	Ramal a Jesús María	JAL-004
59	Ramal a Tapalpa	JAL-022
60	Ramal a Teocuitatlán de Corona	JAL
61	San Clemente - Ent. Las Cruces	JAL
62	San Isidro El Grande - Bajío de San José	AGS-036
63	Sayula - Venustiano Carranza	JAL
64	Tototlán - Ocotlán	JAL
65	Valle de Guadalupe - Mexicacán	JAL

## ---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---

66	San Miguel El Alto - La Barca	JAL-005-MEX-071
67	Tepatitlán - Jaralillo	MEX-JAL-ZAC
68	Tepatitlán - Las Adjuntas	JAL/MEX-084

# 14 JALISCO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES  
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS





JALISCO

1 CARR: Ameca - Mascota

CLAVE: 14071

RUTA: MEX-070

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	3913	4.7	84.2	1.1	7.6	1.7	0.3	0.3	0.0	0.1	88.9	1.1	10.0	0.086	0.529	20.535020	-104.055063
T. Izq. San Clemente	74.30	1	0	2490	2.0	81.4	1.7	11.4	1.8	1.1	0.5	0.0	0.1	83.4	1.7	14.9	0.125	0.506	20.383482	-104.538165
Mascota	118.10	1	0	3382	2.8	79.1	1.1	14.2	1.4	1.1	0.3	0.0	0.0	81.9	1.1	17.0	0.088	0.534	20.522192	-104.778511

2 CARR: Atenquique - San Pedro

CLAVE: 14224

RUTA: MEX-054

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4747	2.5	79.4	2.2	8.9	1.7	1.8	1.7	1.2	0.6	81.9	2.2	15.9	0.071	0.545	19.527318	-103.419833
T. C. Jiquilpan - Colima	12.40	1	0	3040	2.0	77.2	0.8	11.8	3.5	1.0	1.0	1.6	1.1	79.2	0.8	20.0	0.074	0.503	19.465753	-103.355226

3 CARR: Cd. Guzmán - Colima

CLAVE: 00117

RUTA: MEX-054

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	10994	4.2	87.2	0.9	3.4	1.0	0.9	0.9	0.9	0.6	91.4	0.9	7.7	0.074	0.513	19.676222	-103.475928
Cd. Guzmán	0.00	3	2	10421	4.6	86.1	0.9	3.6	1.1	1.0	1.0	1.0	0.7	90.7	0.9	8.4	0.078	0.513	19.676179	-103.475821
T. Izq. Zapotiltic	4.35	3	0	5151	2.8	87.2	1.3	3.1	2.5	1.4	0.9	0.4	0.4	90.0	1.3	8.7	0.088	0.500	19.646043	-103.471687
T. Der. Tepozal y Nevado de Colima	15.50	1	0	4768	2.4	89.3	0.8	3.5	1.8	1.1	0.6	0.2	0.3	91.7	0.8	7.5	0.089	0.514	19.570768	-103.444572
Atenquique	23.10	1	0	3058	4.9	78.7	2.6	3.0	2.7	5.8	1.5	0.4	0.4	83.6	2.6	13.8	0.082	0.522	19.529774	-103.434952
Atenquique	23.10	3	0	2563	6.0	80.0	1.7	2.7	3.0	4.5	0.9	0.5	0.7	86.0	1.7	12.3	0.078	0.538	19.525756	-103.439971
Lim. Edos. Term. Jal. Ppia. Col.	53.80																			
T. Der. Quesería	56.90	1	0	3447	6.8	81.0	1.8	4.5	2.4	1.9	1.0	0.4	0.2	87.8	1.8	10.4	0.084	0.514	19.393312	-103.561749
Cuauhtémoc	65.40	1	0	3973	7.8	87.1	0.8	3.1	0.6	0.3	0.1	0.1	0.1	94.9	0.8	4.3	0.096	0.504	19.333608	-103.590712
Cuauhtémoc	65.40	3	0	4943	6.5	86.4	1.1	3.3	1.2	0.6	0.4	0.3	0.2	92.9	1.1	6.0	0.080	0.513	19.324196	-103.609790
T. C. Guadalajara - Colima (Cuota)	72.40	3	1	14051	2.4	77.2	3.5	3.0	1.7	5.7	1.6	4.5	0.4	79.6	3.5	16.9	0.091	0.508	19.286540	-103.656201
T. C. Guadalajara - Colima (Cuota)	72.40	3	2	13611	2.3	76.9	3.6	3.0	1.7	5.8	1.7	4.6	0.4	79.2	3.6	17.2	0.091	0.508	19.286423	-103.656145
El Trapiche	73.60	3	1	15480	1.9	79.4	1.9	3.4	1.7	4.5	3.1	3.3	0.8	81.3	1.9	16.8	0.081	0.535	19.282537	-103.662257
El Trapiche	73.60	3	2	13478	1.9	78.5	1.8	3.6	1.9	4.6	3.4	3.5	0.8	80.4	1.8	17.8	0.080	0.535	19.282419	-103.662173
T. Izq. Libramiento de Colima	77.10	1	1	18913	1.9	80.0	1.7	3.2	1.7	4.1	3.0	3.5	0.9	81.9	1.7	16.4	0.089	0.542	19.268320	-103.676625
T. Izq. Libramiento de Colima	77.10	1	2	15986	2.2	78.7	1.7	3.4	1.8	4.5	3.3	3.5	0.9	80.9	1.7	17.4	0.086	0.542	19.268112	-103.676503
Colima	80.60																			

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4 CARR : Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

RUTA: MEX-051

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4995	6.7	81.5	1.5	6.7	2.0	1.1	0.4	0.1	0.0	88.2	1.5	10.3	0.095	0.509	21.181073	-100.950175
X. C. León - San Felipe	51.38	1	0	4804	3.3	72.8	2.6	14.7	1.8	3.6	0.9	0.1	0.2	76.1	2.6	21.3	0.084	0.511	21.453755	-101.199738
X. C. León - San Felipe	51.38	3	0	3557	2.3	74.0	1.8	14.8	2.0	3.5	1.0	0.3	0.3	76.3	1.8	21.9	0.076	0.512	21.499029	-101.235142
T. Izq. Ocampo	87.47	3	0	3111	2.3	74.3	1.4	15.0	1.8	3.8	0.9	0.2	0.3	76.6	1.4	22.0	0.076	0.512	21.653880	-101.474793
Lim. Edos. Term. Gto. Ppia. Jal.	104.10																			
T. C. San Luis Potosí - Lagos de Moreno	113.49	1	0	2008	5.8	69.3	3.0	10.3	2.8	3.1	1.6	3.7	0.4	75.1	3.0	21.9	0.077	0.530	21.853337	-101.590962

5 CARR : Ent. Penitenciaria - Villa Hidalgo

CLAVE: 00120

RUTA: MEX-071

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	8242	4.0	66.2	2.7	5.7	4.0	9.4	2.5	4.6	0.9	70.2	2.7	27.1	0.068	0.515	21.870334	-102.370893
T. C. Aguascalientes - Jalpa	0.00	3	2	8741	4.1	66.9	2.7	5.5	4.3	9.5	2.5	3.6	0.9	71.0	2.7	26.3	0.071	0.515	21.870304	-102.370720
T. Izq. El Niágara	9.20	3	0	4674	1.1	85.3	1.3	8.6	1.1	1.6	0.6	0.2	0.2	86.4	1.3	12.3	0.092	0.510	21.803510	-102.392352
El Taray	27.00	3	0	4068	0.8	87.0	1.2	9.6	0.8	0.3	0.3	0.0	0.0	87.8	1.2	11.0	0.106	0.521	21.725220	-102.515012
Lim. Edos. Term. Ags. Ppia. Jal.	29.58																			
Villa Hidalgo	41.80	1	0	4275	1.7	86.8	0.8	9.0	1.1	0.3	0.3	0.0	0.0	88.5	0.8	10.7	0.109	0.538	21.691520	-102.568120

6 CARR : Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA: MEX-080

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 (1º Acceso)	4.80	3	1	6381	1.5	81.2	2.1	8.5	2.8	2.1	1.2	0.5	0.1	82.7	2.1	15.2	0.085	0.515	20.432839	-103.593111
T. Izq. Acatlán de Juárez (1º Acceso)	4.80	3	2	5998	1.8	80.1	2.3	8.6	3.0	2.1	1.4	0.6	0.1	81.9	2.3	15.8	0.076	0.515	20.432767	-103.593147
T. Izq. Acatlán de Juárez (2º Acceso)	7.60	3	1	8636	1.7	84.0	1.5	8.2	1.7	1.4	1.2	0.3	0.0	85.7	1.5	12.8	0.093	0.523	20.420445	-103.615838
T. Izq. Acatlán de Juárez (2º Acceso)	7.60	3	2	7892	1.7	83.3	1.5	8.4	1.8	1.7	1.3	0.3	0.0	85.0	1.5	13.5	0.122	0.523	20.420354	-103.615793
Cocula	35.00	1	1	6349	4.0	85.8	1.4	3.2	2.3	1.7	1.1	0.4	0.1	89.8	1.4	8.8	0.092	0.500	20.383799	-103.814882
Cocula	35.00	1	2	6357	4.0	85.9	1.3	3.2	2.3	1.7	1.1	0.4	0.1	89.9	1.3	8.8	0.083	0.500	20.383772	-103.814806
Cocula	35.00	3	1	6347	5.7	84.3	1.4	3.4	2.1	1.4	1.2	0.4	0.1	90.0	1.4	8.6	0.086	0.508	20.374041	-103.841698
Cocula	35.00	3	2	6567	5.3	84.0	1.5	3.7	2.3	1.5	1.2	0.4	0.1	89.3	1.5	9.2	0.080	0.508	20.373996	-103.841765
Tecolotlán	73.31	3	0	5744	4.0	86.0	2.0	3.3	1.8	1.5	0.6	0.6	0.2	90.0	2.0	8.0	0.064	0.504	20.184209	-104.040175
T. Der. Ayutla	103.28	3	0	5377	2.6	88.9	1.8	4.0	1.1	0.7	0.6	0.2	0.1	91.5	1.8	6.7	0.072	0.516	20.069056	-104.230287
T. Izq. El Grullo	138.60	3	0	6212	4.4	86.0	1.4	3.9	1.8	1.2	0.5	0.5	0.3	90.4	1.4	8.2	0.069	0.510	19.845190	-104.289012
Autlán de Navarro	153.20	3	0	6211	7.0	83.9	1.2	4.0	1.7	1.4	0.5	0.2	0.1	90.9	1.2	7.9	0.077	0.512	19.736591	-104.358445

JALISCO

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA: MEX-080

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4314	7.2	85.5	1.5	2.3	1.6	1.0	0.8	0.1	0.0	92.7	1.5	5.8	0.075	0.508	19.509536	-104.542707
T. C. Manzanillo - Puerto Vallarta	257.40	1	0	2381	6.8	79.7	2.1	8.6	1.1	0.8	0.6	0.3	0.0	86.5	2.1	11.4	0.128	0.538	19.242556	-104.710121

7 CARR: Ent. Tesistán - Ent. Malpaso

CLAVE: 00584

RUTA: MEX-023

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Guadalajara - Tesistán	0.00	3	1	19087	2.5	83.7	0.6	5.3	0.7	3.4	2.9	0.4	0.5	86.2	0.6	13.2	0.107	0.510	20.796452	-103.459040
T. C. Guadalajara - Tesistán	0.00	3	2	19890	2.5	82.5	0.6	5.6	0.8	3.9	3.2	0.4	0.5	85.0	0.6	14.4	0.113	0.510	20.796479	-103.459122
Lim. Edos. Term. Jal. Ppia. Zac.	42.00																			
García de La Cadena	54.00	1	0	1658	1.9	82.3	1.9	8.8	1.5	1.7	1.6	0.1	0.2	84.2	1.9	13.9	0.081	0.521	21.193126	-103.464572
Tlaltenango de Sánchez Román	147.50	3	0	7009	3.3	82.2	1.2	8.4	1.5	2.1	1.0	0.2	0.1	85.5	1.2	13.3	0.085	0.505	21.803695	-103.298682
Momax	165.00	3	0	3357	2.9	84.3	1.7	6.3	1.2	1.3	1.2	1.0	0.1	87.2	1.7	11.1	0.085	0.510	21.935921	-103.307475
Lim. Edos. Term. Zac. Ppia. Jal.	171.80																			
Colotlán	175.00	1	0	5020	1.8	84.6	1.5	8.0	0.9	1.0	1.3	0.8	0.1	86.4	1.5	12.1	0.074	0.531	22.089307	-103.272064
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	5197	1.5	84.3	0.9	9.5	0.7	1.4	0.9	0.7	0.1	85.8	0.9	13.3	0.071	0.530	22.466181	-103.142309
Jerez de García Salinas	249.00	1	1	4076	1.7	88.6	0.4	6.3	0.7	0.5	0.6	0.9	0.3	90.3	0.4	9.3	0.072	0.511	22.600804	-103.017534
Jerez de García Salinas	249.00	1	2	3846	1.5	88.3	0.6	6.8	0.6	0.6	0.6	0.9	0.1	89.8	0.6	9.6	0.074	0.511	22.600727	-103.017449
T. C. Guadalajara - Zacatecas	275.00	1	1	4021	0.6	88.9	1.6	6.1	0.8	1.2	0.6	0.1	0.1	89.5	1.6	8.9	0.103	0.505	22.617371	-102.785357
T. C. Guadalajara - Zacatecas	275.00	1	2	4073	1.0	86.7	2.0	7.2	1.0	1.3	0.6	0.1	0.1	87.7	2.0	10.3	0.092	0.505	22.617236	-102.785361

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

RUTA: MEX-023

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	78018	1.3	85.3	1.1	5.5	1.2	1.9	2.0	0.8	0.9	86.6	1.1	12.3	0.060	0.501	20.582132	-103.317702
X. Periférico de Guadalajara	4.14	3	2	78287	1.2	84.0	1.2	5.9	1.4	2.3	2.2	0.9	0.9	85.2	1.2	13.6	0.064	0.501	20.582203	-103.317496
T. Der. Aeropuerto	11.38	3	1	55402	1.6	83.9	1.3	6.7	1.6	2.5	1.4	0.5	0.5	85.5	1.3	13.2	0.068	0.505	20.527767	-103.291840
T. Der. Aeropuerto	11.38	3	2	54197	1.7	82.3	1.5	7.4	1.7	2.9	1.5	0.5	0.5	84.0	1.5	14.5	0.079	0.505	20.527849	-103.291659
T. Izq. Ocotlán	25.50	1	1	24267	1.9	78.3	1.7	8.4	2.4	5.1	1.2	0.9	0.1	80.2	1.7	18.1	0.081	0.501	20.419667	-103.235730
T. Izq. Ocotlán	25.50	1	2	24205	2.1	77.7	1.9	8.6	2.5	4.8	1.4	0.9	0.1	79.8	1.9	18.3	0.075	0.501	20.419745	-103.235565

JALISCO

8 CARR : Guadalajara - Ent. Jocotepec

CLAVE: 14222

RUTA: MEX-023

AÑO : 2021

LUGAR	ESTACION				CLASIFICACION 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	25.50	3	1	10855	2.7	79.0	1.5	8.0	2.1	4.2	1.5	0.7	0.3	81.7	1.5	16.8	0.145	0.506	20.411369	-103.232237
T. Izq. Ocotlán	25.50	3	2	11111	3.0	79.8	1.5	7.8	1.9	3.9	1.3	0.6	0.2	82.8	1.5	15.7	0.158	0.506	20.411388	-103.232158
X. Libramiento Sur de Guadalajara (Cuota)	26.90	3	1	12269	3.0	78.6	1.0	7.6	2.1	3.9	1.4	1.8	0.6	81.6	1.0	17.4	0.105	0.501	20.404567	-103.229123
X. Libramiento Sur de Guadalajara (Cuota)	26.90	3	2	12311	3.6	77.0	1.0	8.1	2.2	4.0	1.5	1.9	0.7	80.6	1.0	18.4	0.096	0.501	20.404598	-103.229056
Chapala	42.40	1	1	7277	5.2	85.2	0.6	7.4	0.8	0.4	0.1	0.2	0.1	90.4	0.6	9.0	0.110	0.506	20.311283	-103.193413
Chapala	42.40	1	2	7107	4.0	86.2	0.6	7.7	0.6	0.4	0.2	0.1	0.2	90.2	0.6	9.2	0.108	0.506	20.311299	-103.193330
Chapala	42.40	3	0	11636	6.6	87.1	0.4	2.7	2.0	0.3	0.3	0.4	0.2	93.7	0.4	5.9	0.089	0.506	20.291935	-103.204608
T. C. Jiquilpan - Guadalajara	70.30	1	1	6408	7.0	83.5	0.6	7.2	0.3	0.6	0.4	0.3	0.1	90.5	0.6	8.9	0.095	0.514	20.280571	-103.440364
T. C. Jiquilpan - Guadalajara	70.30	1	2	6057	7.5	82.6	0.6	7.4	0.2	0.7	0.5	0.3	0.2	90.1	0.6	9.3	0.105	0.514	20.280477	-103.440326

9 CARR : Guadalajara - Tepic

CLAVE: 00031

RUTA: MEX-015

AÑO : 2021

LUGAR	ESTACION				CLASIFICACION 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	40973	2.1	78.6	2.5	8.1	1.9	4.2	1.3	0.7	0.6	80.7	2.5	16.8	0.066	0.510	20.712554	-103.469394
T. Der. Base Aérea No. 2	8.30	3	2	42890	2.2	78.5	2.5	8.1	1.8	4.2	1.3	0.8	0.6	80.7	2.5	16.8	0.064	0.510	20.712448	-103.469540
T. Izq. La Primavera	20.50	1	1	23514	3.8	78.6	2.5	7.8	1.6	3.7	1.1	0.7	0.2	82.4	2.5	15.1	0.064	0.519	20.727794	-103.550641
T. Izq. La Primavera	20.50	1	2	21835	3.4	77.7	2.8	8.3	1.8	3.8	1.3	0.7	0.2	81.1	2.8	16.1	0.071	0.519	20.727657	-103.550690
T. C. Guadalajara - Tepic (Cuota)	22.75																			
El Arenal	36.20	1	1	7818	1.4	78.6	2.1	10.4	2.6	3.2	1.3	0.2	0.2	80.0	2.1	17.9	0.086	0.504	20.770087	-103.682289
El Arenal	36.20	1	2	7703	1.4	78.1	2.1	10.2	2.9	3.5	1.4	0.2	0.2	79.5	2.1	18.4	0.082	0.504	20.770031	-103.682349
Tequila	57.50	3	0	7649	2.4	80.8	1.0	10.5	1.7	1.9	0.8	0.5	0.4	83.2	1.0	15.8	0.068	0.508	20.895581	-103.836434
Magdalena	76.80	3	0	5256	6.0	76.6	1.9	11.0	1.5	1.7	0.4	0.3	0.6	82.6	1.9	15.5	0.075	0.570	20.926109	-103.998003
Lim. Edos. Term. Jal. Ppia. Nay.	123.09																			
Ixtlán del Río	138.84	1	0	3805	5.3	80.8	1.6	5.3	2.2	3.4	0.9	0.3	0.2	86.1	1.6	12.3	0.084	0.535	21.032966	-104.349194
Ixtlán del Río	138.84	3	0	9385	2.3	90.2	1.3	3.4	1.4	0.7	0.4	0.2	0.1	92.5	1.3	6.2	0.090	0.501	21.037198	-104.391722
Ahuacatlán	152.00	1	1	3795	5.7	81.4	3.0	4.0	2.3	2.2	1.0	0.2	0.2	87.1	3.0	9.9	0.077	0.542	21.053448	-104.474531
Ahuacatlán	152.00	1	2	4493	5.2	81.6	3.0	4.0	2.4	2.2	1.2	0.2	0.2	86.8	3.0	10.2	0.078	0.542	21.053363	-104.474588
Ahuacatlán	152.00	3	1	3401	10.1	76.7	2.8	3.9	2.4	2.5	1.1	0.3	0.2	86.8	2.8	10.4	0.073	0.544	21.058797	-104.493506
Ahuacatlán	152.00	3	2	4064	6.8	79.9	2.9	3.9	2.3	2.6	1.2	0.2	0.2	86.7	2.9	10.4	0.071	0.544	21.058691	-104.493513
X. C. Jala - Puerto Vallarta (Cuota)	154.65	3	0	4751	5.7	75.9	2.9	4.6	4.1	4.3	2.1	0.3	0.1	81.6	2.9	15.5	0.096	0.511	21.061383	-104.517680
T. Izq. Amado Nervo	167.32	1	0	4497	5.3	73.5	4.6	5.6	2.7	6.0	2.0	0.2	0.1	78.8	4.6	16.6	0.078	0.523	21.128703	-104.601261
Tequepexpan	174.70																			
T. Izq. Compostela	175.50	1	0	5383	1.2	69.1	5.4	8.7	4.9	7.6	2.9	0.1	0.1	70.3	5.4	24.3	0.086	0.517	21.187013	-104.633252



JALISCO

9 CARR : Guadalajara - Tepic

CLAVE: 00031

RUTA: MEX-015

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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. Compostela	175.50	3	0	4620	2.4	65.1	3.5	10.4	7.2	8.4	2.7	0.1	0.2	67.5	3.5	29.0	0.064	0.516	21.197523	-104.645526
T. Der. Santa María del Oro	196.00	1	0	4467	2.1	67.4	3.1	8.7	6.6	8.7	2.9	0.1	0.4	69.5	3.1	27.4	0.078	0.530	21.324575	-104.669875
T. Der. Santa María del Oro	196.00	3	0	5851	2.4	70.9	3.3	9.6	5.8	5.8	1.9	0.1	0.2	73.3	3.3	23.4	0.085	0.507	21.331235	-104.674891
T. Izq. Aeropuerto de Tepic	215.68	1	0	10645	9.6	75.7	2.9	4.8	2.7	2.5	1.1	0.6	0.1	85.3	2.9	11.8	0.075	0.532	21.446689	-104.811411
San Cayetano	215.90	3	1	8848	5.8	86.1	1.0	2.3	2.1	1.8	0.7	0.2	0.0	91.9	1.0	7.1	0.077	0.528	21.455501	-104.822103
San Cayetano	215.90	3	2	7901	5.8	86.1	1.0	2.2	2.2	1.8	0.6	0.3	0.0	91.9	1.0	7.1	0.085	0.528	21.455546	-104.822305
T. Izq. Libramiento de Tepic (Lateral)	219.10	1	1	4502	18.7	70.2	1.6	2.9	3.3	1.6	0.9	0.7	0.1	88.9	1.6	9.5	0.081	0.521	21.467834	-104.840601
T. Izq. Libramiento de Tepic (Central)	219.10	1	1	14789	4.5	80.9	2.7	4.8	2.2	3.3	0.7	0.7	0.2	85.4	2.7	11.9	0.072	0.546	21.467753	-104.840669
T. Izq. Libramiento de Tepic (Central)	219.10	1	2	13530	4.5	80.8	2.8	4.8	2.3	3.3	0.7	0.6	0.2	85.3	2.8	11.9	0.066	0.546	21.467690	-104.840678
T. Izq. Libramiento de Tepic (Lateral)	219.10	1	2	4130	18.2	70.8	1.6	2.9	3.2	1.5	0.9	0.8	0.1	89.0	1.6	9.4	0.072	0.521	21.467591	-104.840678
T. Izq. Libramiento de Tepic	219.10	3	1	18955	5.1	86.6	1.3	3.1	1.7	1.1	0.8	0.3	0.0	91.7	1.3	7.0	0.062	0.532	21.470208	-104.847664
T. Izq. Libramiento de Tepic	219.10	3	2	21587	5.1	86.5	1.3	3.1	1.7	1.1	0.8	0.4	0.0	91.6	1.3	7.1	0.069	0.532	21.470209	-104.847944
Tepic (Lateral)	224.80	1	1	9740	11.5	76.1	1.9	4.5	2.1	2.3	1.0	0.5	0.1	87.6	1.9	10.5	0.080	0.549	21.472174	-104.853067
Tepic (Central)	224.80	1	1	23424	5.4	81.4	1.6	4.9	1.7	2.3	1.8	0.8	0.1	86.8	1.6	11.6	0.086	0.513	21.472083	-104.853096
Tepic (Lateral)	224.80	1	2	10404	11.5	76.0	1.9	4.5	2.1	2.4	1.0	0.5	0.1	87.5	1.9	10.6	0.076	0.549	21.472020	-104.853405
Tepic (Central)	224.80	1	2	24747	5.4	81.5	1.5	4.9	1.7	2.3	1.8	0.8	0.1	86.9	1.5	11.6	0.080	0.513	21.472102	-104.853367

10 CARR : Guadalajara - Tesisán

CLAVE: 14012

RUTA: MEX-023

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	11937	7.5	80.6	0.9	9.0	0.8	0.6	0.1	0.4	0.1	88.1	0.9	11.0	0.080	0.643	20.744858	-103.412049
X. Periférico de Guadalajara (Alta)	9.00	3	1	34110	12.5	76.6	1.6	3.9	1.2	1.4	0.7	1.9	0.2	89.1	1.6	9.3	0.057	0.517	20.744716	-103.412163
X. Periférico de Guadalajara (Alta)	9.00	3	2	36806	14.4	74.4	2.2	4.6	0.9	1.6	0.4	1.3	0.2	88.8	2.2	9.0	0.060	0.517	20.744611	-103.412267
X. Periférico de Guadalajara (Baja)	9.00	3	2	6633	7.0	72.0	2.0	16.3	1.0	0.4	0.3	0.8	0.2	79.0	2.0	19.0	0.123	0.643	20.744472	-103.412386
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	1	18376	2.8	83.5	0.3	9.7	0.5	1.2	1.3	0.2	0.5	86.3	0.3	13.4	0.069	0.655	20.779738	-103.460292
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	1	15660	5.7	87.8	0.8	1.8	0.8	1.1	0.4	1.3	0.3	93.5	0.8	5.7	0.083	0.629	20.779686	-103.460324
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	2	9697	6.5	78.4	0.3	10.5	0.5	1.4	1.6	0.3	0.5	84.9	0.3	14.8	0.086	0.655	20.779528	-103.460453
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	2	28174	5.7	87.8	0.8	1.8	0.8	1.1	0.4	1.3	0.3	93.5	0.8	5.7	0.069	0.629	20.779589	-103.460395
Tesisán (Alta)	19.00	1	1	10305	5.1	87.0	0.6	4.8	0.7	0.5	0.7	0.4	0.2	92.1	0.6	7.3	0.086	0.604	20.789240	-103.473489
Tesisán (Baja)	19.00	1	1	4181	2.8	82.4	0.6	9.6	0.8	1.2	1.3	0.5	0.8	85.2	0.6	14.2	0.080	0.544	20.789292	-103.473438
Tesisán (Alta)	19.00	1	2	8451	5.2	87.9	0.4	4.8	0.6	0.3	0.5	0.2	0.1	93.1	0.4	6.5	0.069	0.604	20.789154	-103.473567
Tesisán (Baja)	19.00	1	2	4991	2.8	82.3	0.6	9.6	0.8	1.2	1.3	0.6	0.8	85.1	0.6	14.3	0.084	0.544	20.789086	-103.473609

JALISCO

11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

RUTA: MEX-054

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	3062	2.1	79.7	1.2	12.4	0.9	0.7	0.7	1.4	0.9	81.8	1.2	17.0	0.072	0.512	20.768341	-103.339820
X. Periférico de Guadalajara	6.19	3	2	3219	2.3	78.0	1.0	13.9	0.9	0.9	0.9	1.3	0.8	80.3	1.0	18.7	0.102	0.512	20.767938	-103.339817
T. Der. Ixtlahuacán del Río	49.46	3	0	5041	2.5	78.8	1.3	11.9	1.5	3.0	0.5	0.2	0.3	81.3	1.3	17.4	0.085	0.534	20.871093	-103.236851
Lim. Edos. Term. Jal. Ppia. Zac.	76.49																			
T. Izq. Moyahua	106.43	1	0	2379	3.6	75.6	4.0	6.6	4.3	2.4	3.5	0.0	0.0	79.2	4.0	16.8	0.073	0.510	21.251216	-103.161718
Apozol	129.28	1	0	4645	2.8	80.9	1.5	6.8	2.5	3.6	1.1	0.6	0.2	83.7	1.5	14.8	0.090	0.513	21.450832	-103.093617
Jalpa	159.39	1	0	4632	1.1	84.5	1.8	6.8	0.9	1.5	1.2	1.5	0.7	85.6	1.8	12.6	0.072	0.503	21.617406	-103.003170
Tabasco	189.40	1	0	3275	1.3	79.5	1.2	11.9	1.2	2.0	1.1	1.5	0.3	80.8	1.2	18.0	0.088	0.514	21.843618	-102.933638
Tabasco	189.40	3	0	3953	2.3	79.8	1.3	10.8	2.0	2.2	0.8	0.5	0.3	82.1	1.3	16.6	0.089	0.504	21.886401	-102.906331
Villanueva	255.70	3	0	4397	1.7	84.8	2.5	4.7	2.0	2.1	1.0	0.7	0.5	86.5	2.5	11.0	0.089	0.511	22.375754	-102.881666
T. Izq. Jerez de García Salinas	289.13	1	1	1992	1.2	85.5	1.9	5.4	1.5	2.0	1.2	0.8	0.5	86.7	1.9	11.4	0.091	0.531	22.600497	-102.764835
T. Izq. Jerez de García Salinas	289.13	1	2	2259	1.2	84.9	2.2	5.4	1.7	2.4	1.0	0.7	0.5	86.1	2.2	11.7	0.082	0.531	22.601421	-102.764431
T. Izq. Jerez de García Salinas	289.13	3	1	6364	1.7	88.8	2.0	2.8	1.7	1.6	0.7	0.4	0.3	90.5	2.0	7.5	0.090	0.562	22.625413	-102.750991
T. Izq. Jerez de García Salinas	289.13	3	2	6285	1.3	86.8	2.3	3.7	2.0	2.2	1.1	0.4	0.2	88.1	2.3	9.6	0.097	0.562	22.625432	-102.751069
T. C. Zacatecas - Durango	311.83	1	1	9644	2.5	84.9	2.4	6.0	1.5	1.2	1.4	0.1	0.0	87.4	2.4	10.2	0.070	0.522	22.771427	-102.631138
T. C. Zacatecas - Durango	311.83	1	2	10539	3.0	84.4	2.2	6.6	1.6	1.0	0.6	0.5	0.1	87.4	2.2	10.4	0.090	0.522	22.770905	-102.632499

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	27815	4.6	88.9	0.6	3.6	1.6	0.4	0.2	0.1	0.0	93.5	0.6	5.9	0.090	0.540	20.653552	-101.370619
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	23360	4.5	88.4	0.6	3.9	1.3	0.8	0.4	0.1	0.0	92.9	0.6	6.5	0.099	0.540	20.653472	-101.370503
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	28378	1.7	73.6	2.1	8.9	2.3	7.4	2.0	1.6	0.4	75.3	2.1	22.6	0.089	0.529	20.643396	-101.378933
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	25072	1.7	69.5	3.2	9.5	4.0	8.2	2.0	1.5	0.4	71.2	3.2	25.6	0.109	0.529	20.643754	-101.378507
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	17501	2.7	68.5	3.4	12.5	3.7	6.4	1.4	1.1	0.3	71.2	3.4	25.4	0.093	0.506	20.588970	-101.427052
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	17069	2.7	68.4	3.4	12.6	3.7	6.4	1.4	1.1	0.3	71.1	3.4	25.5	0.100	0.506	20.588908	-101.426964
T. Der. Cuerámaro	15.00	3	1	13718	3.0	67.5	4.5	10.9	3.6	7.8	0.8	1.5	0.4	70.5	4.5	25.0	0.099	0.502	20.558206	-101.450093
T. Der. Cuerámaro	15.00	3	2	13616	3.0	67.5	4.5	10.9	3.6	7.8	0.8	1.5	0.4	70.5	4.5	25.0	0.092	0.502	20.558135	-101.450005
Abasolo	30.00	1	1	13716	1.3	69.8	3.1	10.7	2.8	9.7	0.7	1.5	0.4	71.1	3.1	25.8	0.083	0.526	20.476331	-101.499556
Abasolo	30.00	1	2	12367	1.3	69.8	3.1	10.7	2.8	9.7	0.7	1.5	0.4	71.1	3.1	25.8	0.083	0.526	20.476287	-101.499488
Abasolo	30.00	3	1	10993	2.4	60.2	4.6	12.2	3.6	11.7	2.4	2.3	0.6	62.6	4.6	32.8	0.087	0.516	20.451030	-101.561130
Abasolo	30.00	3	2	10329	2.4	60.2	4.6	12.2	3.6	11.7	2.4	2.3	0.6	62.6	4.6	32.8	0.099	0.516	20.451173	-101.561123

JALISCO

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Pénjamo	50.65	1	1	11070	2.4	57.2	4.4	12.8	4.0	13.6	2.0	3.0	0.6	59.6	4.4	36.0	0.090	0.505	20.436887	-101.692729
Pénjamo	50.65	1	2	11294	2.4	57.3	4.3	12.8	4.0	13.6	2.0	3.0	0.6	59.7	4.3	36.0	0.090	0.505	20.436830	-101.692700
Pénjamo	50.65	3	1	11701	1.7	64.5	4.3	9.9	3.7	10.3	3.0	2.1	0.5	66.2	4.3	29.5	0.091	0.519	20.413204	-101.732807
Pénjamo	50.65	3	2	10823	1.7	64.5	4.3	9.9	3.7	10.3	3.0	2.1	0.5	66.2	4.3	29.5	0.089	0.519	20.413115	-101.732729
T. Libramiento Norte de la Piedad (Cuota)	77.05																			
T. Der. Manuel Doblado	83.87	1	0	14028	1.5	84.4	2.7	8.2	2.0	1.0	0.2	0.0	0.0	85.9	2.7	11.4	0.076	0.513	20.361863	-101.993802
Lim. Edos. Term. Gto. Ppia. Mich.	85.01																			
La Piedad	87.00	3	1	7564	2.5	81.4	2.3	5.4	2.3	4.6	1.0	0.3	0.2	83.9	2.3	13.8	0.069	0.514	20.358911	-102.067812
La Piedad	87.00	3	2	7983	2.5	80.7	2.6	6.1	2.1	4.7	0.9	0.2	0.2	83.2	2.6	14.2	0.079	0.514	20.358785	-102.067862
T. Izq. Yurécuaro	100.00	3	0	5500	2.5	83.3	2.9	4.5	2.4	2.7	0.9	0.4	0.4	85.8	2.9	11.3	0.090	0.507	20.380087	-102.122938
Lim. Edos. Term. Mich. Ppia. Jal.	102.10																			
Degollado	105.40	1	0	7187	4.0	75.8	2.4	9.8	2.2	4.5	1.0	0.2	0.1	79.8	2.4	17.8	0.089	0.504	20.430383	-102.129196
Ayotlán	134.00	1	0	6892	5.7	85.4	1.6	3.3	1.8	1.5	0.4	0.2	0.1	91.1	1.6	7.3	0.096	0.501	20.511894	-102.325731
Atotonilco El Alto	157.00	1	0	5427	4.5	82.9	2.7	3.2	2.4	3.0	0.7	0.5	0.1	87.4	2.7	9.9	0.081	0.501	20.561815	-102.451968
Atotonilco El Alto	157.00	3	1	7536	21.3	68.4	0.6	2.8	1.5	2.2	2.5	0.6	0.1	89.7	0.6	9.7	0.091	0.516	20.543677	-102.527005
Atotonilco El Alto	157.00	3	2	8021	21.3	68.2	0.5	3.1	1.4	2.3	2.5	0.6	0.1	89.5	0.5	10.0	0.092	0.516	20.543617	-102.526971
X. C. San Miguel El Alto - La Barca	158.60	3	0	12783	5.1	81.2	1.8	4.6	3.1	2.9	0.7	0.5	0.1	86.3	1.8	11.9	0.098	0.515	20.539654	-102.542427
T. Izq. Ocotlán	188.00	1	0	11301	2.5	76.4	3.7	11.4	2.5	2.1	0.9	0.4	0.1	78.9	3.7	17.4	0.069	0.504	20.549283	-102.774983
T. Der. Libramiento Zapotlanejo	215.80	1	0	11131	4.0	72.5	1.1	6.4	1.9	6.6	5.7	0.9	0.9	76.5	1.1	22.4	0.103	0.515	20.621853	-103.043715
T. Der. Libramiento Zapotlanejo	215.80	3	1	6993	25.2	68.8	0.4	1.7	1.2	1.2	0.9	0.4	0.2	94.0	0.4	5.6	0.098	0.521	20.622413	-103.058427
T. Der. Libramiento Zapotlanejo	215.80	3	2	6424	26.1	68.6	0.3	1.8	0.9	0.6	1.0	0.4	0.3	94.7	0.3	5.0	0.100	0.521	20.622368	-103.058167
Zapotlanejo	217.60																			

13 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	5589	4.0	85.4	1.3	3.3	1.8	2.7	0.6	0.8	0.1	89.4	1.3	9.3	0.077	0.504	19.994641	-102.744442
San José de Gracia	37.93	1	0	4474	6.2	88.7	0.6	1.8	1.1	0.9	0.2	0.2	0.3	94.9	0.6	4.5	0.086	0.502	20.001192	-103.013248
Lim. Edos. Term. Mich. Ppia. Jal.	41.00																			
Mazamitla	48.65	1	0	4669	6.7	85.9	0.7	2.8	1.6	1.8	0.1	0.1	0.3	92.6	0.7	6.7	0.077	0.505	19.940443	-103.008698
Mazamitla	48.65	3	0	4673	6.0	83.2	1.2	3.6	2.1	2.5	0.7	0.5	0.2	89.2	1.2	9.6	0.112	0.508	19.923814	-103.054412
Villa de Contla	84.25	3	0	4547	6.4	83.4	1.0	3.1	2.2	2.4	0.8	0.6	0.1	89.8	1.0	9.2	0.082	0.505	19.746320	-103.185379
T. Izq. Tamazula de Gordiano (2º Acceso)	96.70	3	0	8531	6.6	84.1	1.2	3.1	1.7	2.3	0.5	0.4	0.1	90.7	1.2	8.1	0.080	0.504	19.683146	-103.262691
T. Der. Cd. Guzmán	108.50	1	0	6260	3.4	85.1	1.4	3.2	2.8	3.0	0.8	0.1	0.2	88.5	1.4	10.1	0.084	0.506	19.647055	-103.335738

JALISCO

13 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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. Cd. Guzmán	108.50	3	0	4026	3.8	83.0	1.0	3.2	5.5	1.8	1.2	0.3	0.2	86.8	1.0	12.2	0.066	0.518	19.642252	-103.335065
T. Der. Cerca Lisa	110.00	1	0	1480	6.1	83.1	0.6	3.0	6.2	0.3	0.3	0.1	0.3	89.2	0.6	10.2	0.101	0.505	19.630708	-103.331115
Tecalitlán	132.00	3	0	2973	3.4	79.2	2.9	12.7	1.4	0.2	0.1	0.0	0.1	82.6	2.9	14.5	0.068	0.502	19.462309	-103.318842
T. Der. Atenquique	137.67	3	0	1701	5.3	78.2	4.2	7.8	1.6	1.6	0.9	0.2	0.2	83.5	4.2	12.3	0.084	0.507	19.455899	-103.349721
Pihuamo	168.19	3	0	2698	6.0	78.9	1.8	8.8	3.5	0.4	0.3	0.0	0.3	84.9	1.8	13.3	0.083	0.509	19.247112	-103.397269
Lim. Edos. Term. Jal. Ppia. Col.	189.60																			
T. Der. Estación Alzada	198.60	3	0	1603	5.7	78.1	0.6	8.9	1.5	2.6	2.4	0.1	0.1	83.8	0.6	15.6	0.078	0.506	19.163408	-103.535012
T. Izq. Los Tepames	214.20	1	0	2189	5.9	78.6	0.9	8.6	1.0	2.6	1.8	0.3	0.3	84.5	0.9	14.6	0.094	0.511	19.175618	-103.655896
T. Izq. Los Tepames	214.20	3	0	2977	6.3	77.9	0.9	8.8	0.9	2.7	1.9	0.3	0.3	84.2	0.9	14.9	0.085	0.510	19.175955	-103.664879
X. C. Libramiento de Colima	220.00	1	0	8842	7.5	78.8	0.3	6.0	1.1	4.8	1.3	0.1	0.1	86.3	0.3	13.4	0.068	0.503	19.210702	-103.721305
Colima	222.00	1	1	9520	10.7	82.7	0.6	5.2	0.4	0.2	0.2	0.0	0.0	93.4	0.6	6.0	0.086	0.516	19.217193	-103.721911
Colima	222.00	1	2	8944	5.0	88.2	0.5	5.4	0.5	0.2	0.2	0.0	0.0	93.2	0.5	6.3	0.085	0.516	19.217185	-103.722044

14 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

RUTA: MEX-015

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	10597	10.5	84.7	0.7	1.8	1.0	0.6	0.2	0.2	0.3	95.2	0.7	4.1	0.078	0.518	20.003259	-102.717255
Jiquilpan	0.00	3	2	11383	10.8	84.9	0.5	1.5	1.0	0.6	0.1	0.3	0.3	95.7	0.5	3.8	0.077	0.518	20.003264	-102.717344
Sahuayo	7.00	1	1	9770	13.2	82.3	0.4	1.6	1.0	0.8	0.2	0.2	0.3	95.5	0.4	4.1	0.094	0.512	20.033623	-102.716730
Sahuayo	7.00	1	2	9297	12.0	83.6	0.4	1.6	1.0	0.8	0.1	0.2	0.3	95.6	0.4	4.0	0.091	0.512	20.030349	-102.716869
Cojumatlán de Regules	25.94	3	0	3533	4.5	78.2	2.0	4.1	2.2	5.6	1.6	1.5	0.3	82.7	2.0	15.3	0.099	0.503	20.126886	-102.852333
Lim. Edos. Term. Mich. Ppia. Jal.	36.11																			
Tuxcueca	65.29	1	0	3776	2.4	80.9	2.4	4.2	2.4	4.2	2.0	1.3	0.2	83.3	2.4	14.3	0.097	0.508	20.151400	-103.183636
T. Der. Jocotepec	98.22	1	0	10276	3.5	89.8	0.8	3.2	1.2	0.6	0.7	0.1	0.1	93.3	0.8	5.9	0.094	0.516	20.272800	-103.444651
Ent. Santa Cruz	118.96	1	0	9929	3.5	89.5	0.8	3.4	1.3	0.6	0.7	0.1	0.1	93.0	0.8	6.2	0.098	0.504	20.420141	-103.550636
Ent. Santa Cruz	118.96	3	1	21496	3.0	76.3	2.1	7.6	2.6	3.5	1.7	2.8	0.4	79.3	2.1	18.6	0.098	0.501	20.427470	-103.553477
Ent. Santa Cruz	118.96	3	2	21436	3.0	74.3	2.2	7.9	2.8	4.3	2.0	3.0	0.5	77.3	2.2	20.5	0.091	0.501	20.428518	-103.553886
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	1	20509	12.7	68.5	1.9	8.2	2.3	3.0	2.1	1.0	0.3	81.2	1.9	16.9	0.125	0.508	20.450287	-103.520482
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	2	19895	13.8	66.9	2.0	8.7	2.5	3.2	1.7	1.0	0.2	80.7	2.0	17.3	0.079	0.508	20.450371	-103.520595
X. Periférico de Guadalajara (Alta)	140.00	1	1	50889	1.0	88.6	0.3	3.5	0.6	1.9	2.3	1.3	0.5	89.6	0.3	10.1	0.056	0.516	20.578517	-103.450731
X. Periférico de Guadalajara (Baja)	140.00	1	1	24035	1.8	88.5	1.7	5.5	0.5	0.8	0.9	0.1	0.2	90.3	1.7	8.0	0.082	0.506	20.578468	-103.450648
X. Periférico de Guadalajara (Alta)	140.00	1	2	51786	1.0	89.2	0.3	3.1	0.6	2.3	1.7	1.3	0.5	90.2	0.3	9.5	0.066	0.516	20.578568	-103.450813
X. Periférico de Guadalajara (Baja)	140.00	1	2	24573	1.8	88.3	1.7	5.5	0.5	0.9	0.9	0.2	0.2	90.1	1.7	8.2	0.084	0.506	20.578627	-103.450911
T. C. Guadalajara - Tepic	166.00																			

JALISCO

15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

RUTA: MEX-080

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	7363	4.8	66.0	2.4	10.2	2.8	8.7	1.8	2.5	0.8	70.8	2.4	26.8	0.080	0.520	21.329715	-101.998407
Lagos de Moreno	0.00	3	2	6797	5.4	65.2	2.1	9.3	3.2	8.5	2.2	3.4	0.7	70.6	2.1	27.3	0.078	0.520	21.329589	-101.998403
Libramiento Suroeste de Lagos de Moreno	7.40	1	1	3600	15.0	75.0	1.1	4.1	3.0	0.7	0.3	0.7	0.1	90.0	1.1	8.9	0.090	0.506	21.331043	-101.985903
Libramiento Suroeste de Lagos de Moreno	7.40	1	2	3510	15.0	74.7	1.5	4.0	3.0	0.9	0.4	0.4	0.1	89.7	1.5	8.8	0.098	0.506	21.330920	-101.985905
X. C. León - Aguascalientes (Cuota)	13.70	1	1	7540	10.0	56.9	2.9	11.3	3.3	10.0	2.0	3.0	0.6	66.9	2.9	30.2	0.084	0.520	21.319436	-102.040174
X. C. León - Aguascalientes (Cuota)	13.70	1	2	6953	10.0	56.7	2.9	11.3	3.4	10.1	2.0	3.0	0.6	66.7	2.9	30.4	0.082	0.520	21.319313	-102.040119
T. Der. Encarnación de Díaz (Cuota)	35.30	1	1	9658	7.1	56.0	7.2	6.1	3.6	12.2	2.6	4.2	1.0	63.1	7.2	29.7	0.078	0.516	21.289506	-102.231175
T. Der. Encarnación de Díaz (Cuota)	35.30	1	2	9077	7.1	56.1	7.1	6.1	3.6	12.2	2.6	4.2	1.0	63.2	7.1	29.7	0.080	0.516	21.289389	-102.231180
T. Der. Encarnación de Díaz (Cuota)	35.30	3	1	8834	6.2	57.9	5.3	3.6	3.3	13.1	3.2	6.4	1.0	64.1	5.3	30.6	0.094	0.503	21.289604	-102.255206
T. Der. Encarnación de Díaz (Cuota)	35.30	3	2	8713	7.1	57.0	4.2	4.1	4.3	14.5	2.2	5.7	0.9	64.1	4.2	31.7	0.101	0.503	21.289467	-102.255199
T. C. Lib. De San Juan de los Lagos	39.10	1	1	7167	4.2	74.6	2.6	3.9	4.3	5.5	2.7	1.9	0.3	78.8	2.6	18.6	0.081	0.508	21.283000	-102.287763
T. C. Lib. De San Juan de los Lagos	39.10	1	2	6930	4.1	74.6	2.8	3.8	4.0	5.6	2.9	1.7	0.5	78.7	2.8	18.5	0.081	0.508	21.282927	-102.287729
San Juan de Los Lagos	44.36	1	1	5399	4.3	81.7	1.8	8.7	1.2	0.8	0.5	0.6	0.4	86.0	1.8	12.2	0.083	0.506	21.277408	-102.296894
San Juan de Los Lagos	44.36	1	2	5521	4.1	81.9	2.1	8.6	1.1	0.8	0.6	0.5	0.3	86.0	2.1	11.9	0.089	0.506	21.277342	-102.296842
T. C. Lib. De San Juan de los Lagos	47.70	3	0	7546	3.7	73.5	3.2	4.2	4.4	6.0	3.2	1.3	0.5	77.2	3.2	19.6	0.086	0.514	21.235809	-102.348324
T. Der. Teocaltiche	60.30	3	0	9748	4.0	71.7	3.7	4.7	4.2	6.2	3.3	1.7	0.5	75.7	3.7	20.6	0.069	0.502	21.195565	-102.446226
Jalostotitlán	63.50	3	0	7300	3.4	73.3	3.4	5.0	4.3	5.6	3.0	1.2	0.8	76.7	3.4	19.9	0.070	0.514	21.102269	-102.527664
T. Izq. Libramiento Valle de Guadalupe	88.00	1	0	8139	3.5	72.7	3.7	5.2	4.5	5.6	3.3	1.0	0.5	76.2	3.7	20.1	0.084	0.513	21.030027	-102.601682
Pegueros	99.00	1	0	8750	3.6	72.5	3.4	5.3	4.7	5.6	3.4	0.9	0.6	76.1	3.4	20.5	0.084	0.522	20.962404	-102.654579
X. C. Zapotlanejo - Lagos de Moreno (Cuota)	106.00	1	0	7350	2.7	88.9	4.3	3.3	0.6	0.0	0.0	0.1	0.1	91.6	4.3	4.1	0.083	0.523	20.905193	-102.698245
T. Izq. Arandas	108.05	3	0	13975	3.9	88.5	0.6	2.3	2.8	0.9	0.2	0.4	0.4	92.4	0.6	7.0	0.071	0.508	20.873849	-102.719737
Tepatitlán de Morelos	117.35	1	1	9352	4.2	88.8	1.5	3.1	1.5	0.6	0.3	0.0	0.0	93.0	1.5	5.5	0.092	0.503	20.845751	-102.738991
Tepatitlán de Morelos	117.35	1	2	9452	4.3	88.7	1.6	3.1	1.4	0.6	0.3	0.0	0.0	93.0	1.6	5.4	0.091	0.503	20.845704	-102.738918
Zapotlanejo	159.46	3	1	13996	4.5	86.2	1.5	3.3	1.3	2.0	0.6	0.5	0.1	90.7	1.5	7.8	0.084	0.519	20.608891	-103.087924
Zapotlanejo	159.46	3	2	12992	4.5	86.2	1.5	2.9	1.7	1.9	0.6	0.6	0.1	90.7	1.5	7.8	0.082	0.519	20.608784	-103.087832
X. C. Atlacomulco - Zapotlanejo (Cuota)	165.10	3	1	11806	3.7	82.0	1.0	6.3	1.7	2.8	1.8	0.3	0.4	85.7	1.0	13.3	0.088	0.521	20.585038	-103.118886
X. C. Atlacomulco - Zapotlanejo (Cuota)	165.10	3	2	12839	3.7	82.1	1.1	6.2	1.7	2.7	1.8	0.3	0.4	85.8	1.1	13.1	0.092	0.521	20.584930	-103.118798
T. Izq. El Salto	174.00	3	1	20209	11.4	75.0	0.5	6.6	1.1	2.4	2.2	0.4	0.4	86.4	0.5	13.1	0.089	0.503	20.570049	-103.210230
T. Izq. El Salto	174.00	3	2	20439	11.4	75.1	0.5	6.6	1.1	2.4	2.2	0.3	0.4	86.5	0.5	13.0	0.084	0.503	20.569977	-103.210279
T. Der. Tonalá	186.17	1	1	22431	1.7	86.7	1.0	5.6	1.1	1.8	1.3	0.4	0.4	88.4	1.0	10.6	0.087	0.504	20.599650	-103.234022
T. Der. Tonalá	186.17	1	2	22105	1.6	86.9	1.1	5.6	1.1	1.7	1.3	0.5	0.2	88.5	1.1	10.4	0.085	0.504	20.599578	-103.234052
T. C. Zapotlanejo - Guadalajara (Cuota)	188.07																			
Guadalajara	201.00																			

JALISCO

16 CARR: León - Aguascalientes

CLAVE: 00167

RUTA: MEX-045

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	13268	2.7	83.9	1.5	8.6	1.8	1.0	0.5	0.0	0.0	86.6	1.5	11.9	0.102	0.541	21.165500	-101.727905
T. Der. Libramiento de León	11.00	1	2	15609	2.6	85.2	1.0	8.0	1.8	0.9	0.5	0.0	0.0	87.8	1.0	11.2	0.099	0.541	21.165464	-101.727975
T. Der. Libramiento de León	11.00	3	1	11485	1.7	89.3	0.8	4.9	1.4	1.5	0.4	0.0	0.0	91.0	0.8	8.2	0.105	0.513	21.174923	-101.737714
T. Der. Libramiento de León	11.00	3	2	12119	1.7	89.8	0.7	4.2	1.8	1.4	0.4	0.0	0.0	91.5	0.7	7.8	0.109	0.513	21.174854	-101.737818
T. Izq. Centro de León	12.00	3	1	10436	0.3	92.3	0.5	4.6	0.9	1.2	0.2	0.0	0.0	92.6	0.5	6.9	0.098	0.528	21.198912	-101.753434
T. Izq. Centro de León	12.00	3	2	9332	0.3	92.2	0.5	4.5	1.0	1.3	0.2	0.0	0.0	92.5	0.5	7.0	0.113	0.528	21.201755	-101.757417
Lim. Edos. Term. Gto. Ppia. Jal.	17.88																			
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	1	9510	10.1	75.2	2.3	6.6	1.9	2.6	0.4	0.7	0.2	85.3	2.3	12.4	0.082	0.506	21.367316	-101.900501
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	2	9724	9.9	77.2	2.1	5.6	2.0	2.3	0.5	0.3	0.1	87.1	2.1	10.8	0.086	0.506	21.367287	-101.900597
T. Izq. Libramiento Lagos de Moreno	48.70	1	0	8190	2.1	87.9	1.7	4.0	2.9	0.8	0.3	0.2	0.1	90.0	1.7	8.3	0.094	0.521	21.368183	-101.958318
T. Izq. Libramiento Lagos de Moreno	48.70	3	0	8077	6.2	78.6	3.2	4.7	2.7	3.1	0.9	0.5	0.1	84.8	3.2	12.0	0.097	0.508	21.374373	-101.964600
T. Der. El Destierro	80.80	1	0	4866	2.4	79.5	1.7	8.4	2.9	3.3	1.2	0.3	0.3	81.9	1.7	16.4	0.083	0.522	21.499552	-102.192558
Encarnación de Díaz	88.20	1	0	7146	2.1	79.4	2.0	11.2	2.0	2.2	0.8	0.2	0.1	81.5	2.0	16.5	0.070	0.522	21.501572	-102.206929
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	1	1706	7.2	86.9	0.4	4.9	0.3	0.2	0.1	0.0	0.0	94.1	0.4	5.5	0.111	0.503	21.533219	-102.239995
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	2	1685	6.8	86.8	0.4	5.2	0.3	0.2	0.2	0.0	0.1	93.6	0.4	6.0	0.084	0.503	21.533242	-102.240062
T. Izq. Libramiento de Encarnación de Díaz	89.18	3	0	10826	5.2	69.8	3.3	9.8	3.2	5.5	2.1	0.7	0.4	75.0	3.3	21.7	0.078	0.518	21.551033	-102.243936
T. C. León - Aguascalientes (Cuota)	99.44	3	1	13212	3.5	61.8	5.2	5.3	3.8	12.4	2.8	4.4	0.8	65.3	5.2	29.5	0.067	0.507	21.627363	-102.275606
T. C. León - Aguascalientes (Cuota)	99.44	3	2	12842	3.5	61.9	5.3	5.3	3.8	12.4	2.7	4.4	0.7	65.4	5.3	29.3	0.072	0.507	21.627379	-102.275681
Lim. Edos. Term. Jal. Ppia. Ags.	103.30																			
T. Izq. Aeropuerto de Aguascalientes	110.15	1	1	13919	2.2	69.4	4.3	6.1	2.8	8.6	2.5	3.5	0.6	71.6	4.3	24.1	0.072	0.504	21.715059	-102.277869
T. Izq. Aeropuerto de Aguascalientes	110.15	1	2	14162	2.3	66.1	4.7	6.3	3.3	10.0	2.7	3.8	0.8	68.4	4.7	26.9	0.066	0.504	21.715088	-102.277947
T. Izq. Aeropuerto de Aguascalientes	110.15	3	1	18906	1.9	75.6	4.0	5.4	2.3	6.1	1.8	2.2	0.7	77.5	4.0	18.5	0.091	0.507	21.733774	-102.276821
T. Izq. Aeropuerto de Aguascalientes	110.15	3	2	19472	1.9	74.6	3.8	5.6	2.4	6.7	2.0	2.3	0.7	76.5	3.8	19.7	0.068	0.507	21.733766	-102.276917
Libramiento Poniente de Aguascalientes	116.50	1	1	24304	3.1	71.5	3.5	5.2	2.7	8.3	1.4	3.9	0.4	74.6	3.5	21.9	0.094	0.502	21.760391	-102.277111
Libramiento Poniente de Aguascalientes	116.50	1	2	24095	3.3	70.8	3.9	5.3	2.9	8.1	1.6	3.8	0.3	74.1	3.9	22.0	0.103	0.502	21.760385	-102.277275
Libramiento Poniente de Aguascalientes	116.50	3	1	19604	1.4	75.9	4.1	7.1	1.7	5.6	1.8	2.1	0.3	77.3	4.1	18.6	0.074	0.509	21.778922	-102.279670
Libramiento Poniente de Aguascalientes	116.50	3	2	20321	1.4	75.9	4.1	7.1	1.7	5.6	1.8	2.1	0.3	77.3	4.1	18.6	0.078	0.509	21.778915	-102.279815
T. Der. Estación Arellano (Central)	118.40	3	1	17812	3.9	77.1	3.2	5.7	1.7	4.0	1.8	2.1	0.5	81.0	3.2	15.8	0.098	0.534	21.802620	-102.283621
T. Der. Estación Arellano (Lateral)	118.40	3	1	8477	3.0	78.2	2.6	5.3	3.1	3.7	2.2	1.4	0.5	81.2	2.6	16.2	0.102	0.526	21.802265	-102.283434
T. Der. Estación Arellano (Central)	118.40	3	2	20384	3.9	77.7	3.1	5.8	1.7	3.8	1.6	1.9	0.5	81.6	3.1	15.3	0.086	0.534	21.802595	-102.283757
T. Der. Estación Arellano (Lateral)	118.40	3	2	6367	3.0	78.0	2.6	5.3	3.1	3.8	2.3	1.4	0.5	81.0	2.6	16.4	0.101	0.526	21.802743	-102.283918
Aguascalientes	129.18	1	1	25580	1.5	79.8	3.1	7.5	1.4	2.5	1.7	2.3	0.2	81.3	3.1	15.6	0.106	0.530	21.823522	-102.287142
Aguascalientes	129.18	1	2	30780	1.5	79.2	3.0	8.3	1.6	2.6	1.6	2.0	0.2	80.7	3.0	16.3	0.093	0.530	21.823498	-102.287278

JALISCO

17 CARR : Libramiento de Lagos de Moreno

CLAVE:

RUTA : MEX-080

AÑO : 2021

LUGAR	ESTACION				CLASIFICACION 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	15703	6.3	60.6	4.1	5.4	5.3	10.8	2.7	3.9	0.9	66.9	4.1	29.0	0.077	0.502	21.377007	-101.906407
X. C. León - Aguascalientes	6.80	1	0	14311	5.0	59.6	4.3	4.9	5.2	12.4	2.5	5.3	0.8	64.6	4.3	31.1	0.080	0.506	21.373687	-101.957579
X. C. Lagos de Moreno - Guadalajara	12.62	1	0	10355	2.2	58.3	3.3	10.4	5.1	13.0	2.7	4.6	0.4	60.5	3.3	36.2	0.063	0.501	21.331720	-101.990241

18 CARR : Libramiento de Melaque

CLAVE:

RUTA : MEX-200

AÑO : 2021

LUGAR	ESTACION				CLASIFICACION 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	940	7.3	71.1	1.3	2.5	7.1	5.5	3.9	0.6	0.7	78.4	1.3	20.3	0.093	0.507	19.231521	-104.636570
T. C. Sta. Cruz Melaque	10.20																			

19 CARR : Libramiento Valle de Guadalupe

CLAVE: 14115

RUTA : MEX-080

AÑO : 2021

LUGAR	ESTACION				CLASIFICACION 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 - Guadalajara Norte	0.00																			
T. C. Lagos de Moreno - Guadalajara Sur	5.50	1	0	3093	11.5	65.9	5.2	6.6	2.2	4.8	1.0	2.0	0.8	77.4	5.2	17.4	0.087	0.521	20.988110	-102.628939

20 CARR : Manuel Doblado - La Piedad

CLAVE: 11028

RUTA : MEX-084

AÑO : 2021

LUGAR	ESTACION				CLASIFICACION 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	6781	5.2	75.5	1.4	13.8	1.1	2.0	0.5	0.4	0.1	80.7	1.4	17.9	0.117	0.508	20.714156	-101.938579
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	2077	2.8	71.9	2.1	16.7	2.9	2.3	0.9	0.3	0.1	74.7	2.1	23.2	0.096	0.518	20.589816	-101.980462
T. Der. San José de La Paz	29.00	3	0	2161	1.4	69.3	2.6	18.2	3.7	3.3	1.1	0.3	0.1	70.7	2.6	26.7	0.090	0.536	20.583043	-101.978982
T. C. Irapuato - Guadalajara	45.00	1	0	8276	5.0	80.9	1.1	7.3	3.0	1.9	0.5	0.3	0.0	85.9	1.1	13.0	0.088	0.504	20.361276	-102.003013

21 CARR : Manzanillo - Puerto Vallarta

CLAVE: 00070

RUTA : MEX-200

AÑO : 2021

LUGAR	ESTACION				CLASIFICACION 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	15542	17.9	75.3	1.1	4.3	0.6	0.2	0.0	0.5	0.1	93.2	1.1	5.7	0.076	0.502	19.056110	-104.294732
Manzanillo	0.00	3	2	15422	15.1	76.9	1.8	4.7	0.7	0.2	0.0	0.5	0.1	92.0	1.8	6.2	0.081	0.502	19.056218	-104.294779

JALISCO

21 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

RUTA: MEX-200

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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. Minatitlán	4.50	1	1	17811	14.2	81.2	0.2	3.6	0.4	0.1	0.0	0.2	0.1	95.4	0.2	4.4	0.076	0.539	19.064404	-104.289479
T. Der. Minatitlán	4.50	1	2	18309	13.5	81.0	0.4	3.9	0.5	0.2	0.0	0.4	0.1	94.5	0.4	5.1	0.074	0.539	19.064431	-104.289593
Santiago	13.80	1	1	12060	17.2	76.9	0.7	1.8	1.8	0.5	0.1	0.7	0.3	94.1	0.7	5.2	0.091	0.511	19.115565	-104.348890
Santiago	13.80	1	2	12590	16.7	77.9	0.6	1.8	1.7	0.4	0.1	0.6	0.2	94.6	0.6	4.8	0.082	0.511	19.115484	-104.348909
Santiago	13.80	3	1	6783	13.9	83.1	0.3	2.0	0.3	0.1	0.1	0.1	0.1	97.0	0.3	2.7	0.092	0.502	19.120534	-104.377003
Santiago	13.80	3	2	6849	13.9	83.3	0.4	1.7	0.4	0.0	0.1	0.1	0.1	97.2	0.4	2.4	0.098	0.502	19.120435	-104.377156
T. Der. Libramiento de Manzanillo Norte	19.00	3	0	7654	7.8	79.8	1.9	5.2	2.0	1.5	1.2	0.4	0.2	87.6	1.9	10.5	0.077	0.509	19.136472	-104.429050
San Juan de Cuatro Vientos	35.65	3	0	6509	2.5	82.4	2.1	11.1	0.6	0.4	0.4	0.3	0.2	84.9	2.1	13.0	0.084	0.502	19.195211	-104.548006
T. Izq. Aeropuerto Manzanillo	37.35	3	0	5370	8.6	77.7	3.0	3.1	2.8	2.3	1.8	0.4	0.3	86.3	3.0	10.7	0.077	0.514	19.195638	-104.552504
Lim. Edos. Term. Col. Ppia. Jal.	43.44																			
Cihuatlán	44.70	1	0	8483	18.1	74.6	1.3	1.8	1.7	1.4	0.7	0.3	0.1	92.7	1.3	6.0	0.078	0.501	19.234270	-104.550403
Cihuatlán	44.70	3	0	9383	16.3	76.2	1.6	2.4	1.4	1.2	0.5	0.3	0.1	92.5	1.6	5.9	0.080	0.500	19.228375	-104.584715
T. Izq. San Francisco	50.97	3	0	8555	16.2	76.4	1.6	2.2	1.3	1.4	0.5	0.3	0.1	92.6	1.6	5.8	0.089	0.500	19.216793	-104.624577
Melaque	61.00	1	0	14570	17.7	73.1	1.5	5.3	1.0	0.6	0.3	0.3	0.2	90.8	1.5	7.7	0.076	0.500	19.228678	-104.692557
Melaque	61.00	3	0	7685	18.3	71.1	1.8	5.6	1.1	1.0	0.7	0.3	0.1	89.4	1.8	8.8	0.072	0.507	19.240068	-104.712671
T. Izq. La Manzanilla	75.90	1	0	3129	6.2	82.6	1.7	5.8	1.3	1.2	0.8	0.3	0.1	88.8	1.7	9.5	0.084	0.504	19.291446	-104.775940
T. Izq. La Manzanilla	75.90	3	0	2907	6.4	82.0	1.7	5.7	1.4	1.3	0.9	0.4	0.2	88.4	1.7	9.9	0.075	0.504	19.301260	-104.782932
T. Izq. Boca de Iguanas	78.85	3	0	2564	6.7	80.6	2.1	5.6	1.6	1.8	1.0	0.5	0.1	87.3	2.1	10.6	0.073	0.501	19.321673	-104.813958
T. Izq. Tenacatita	89.60	3	0	2602	6.6	80.8	2.2	5.5	1.7	1.6	1.2	0.3	0.1	87.4	2.2	10.4	0.071	0.503	19.347458	-104.880519
T. Der. Villa Purificación	133.30	1	0	2717	6.2	81.5	2.1	5.1	1.7	1.8	1.0	0.5	0.1	87.7	2.1	10.2	0.074	0.516	19.585892	-105.091577
T. Der. Villa Purificación	133.30	3	0	2972	6.6	81.7	1.9	5.2	1.6	1.7	0.8	0.4	0.1	88.3	1.9	9.8	0.074	0.516	19.589877	-105.095916
T. Der. Tomatlán	177.50	1	0	2244	6.1	83.1	1.4	5.3	1.0	1.6	1.0	0.2	0.3	89.2	1.4	9.4	0.080	0.509	19.871179	-105.330708
T. Der. Tomatlán	177.50	3	0	2451	6.1	83.9	1.4	5.0	0.9	1.5	0.9	0.2	0.1	90.0	1.4	8.6	0.078	0.508	19.876167	-105.335638
T. Izq. El Tuito	231.71	3	0	3277	6.4	83.8	1.3	5.3	0.7	1.2	0.8	0.3	0.2	90.2	1.3	8.5	0.088	0.510	20.332374	-105.315354
Puerto Vallarta	275.84	1	0	10481	5.5	85.4	2.5	3.7	0.4	0.8	0.5	0.9	0.3	90.9	2.5	6.6	0.101	0.530	20.583468	-105.243401

22 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

RUTA: MEX-070

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	5028	1.9	78.2	3.1	6.1	2.4	5.4	1.4	1.1	0.4	80.1	3.1	16.8	0.083	0.509	21.874882	-101.603143
Matancillas	6.92	3	0	4546	1.3	76.6	4.1	7.2	1.6	6.4	1.7	0.7	0.4	77.9	4.1	18.0	0.085	0.507	21.881904	-101.658238
Vergel	40.70	3	0	5172	1.9	76.9	3.2	6.3	2.7	5.8	1.6	1.0	0.6	78.8	3.2	18.0	0.075	0.522	21.771330	-101.949076
Lim. Edos. Term. Jal. Ppia. Ags.	57.20																			
T. Der. Palo Alto	60.80	1	0	7211	1.2	84.6	2.4	4.3	2.0	3.8	1.0	0.6	0.1	85.8	2.4	11.8	0.086	0.511	21.817836	-102.091051



JALISCO

22 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

RUTA: MEX-070

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 Isidro	61.00	3	0	9603	4.2	83.3	2.0	4.4	1.8	2.8	0.8	0.6	0.1	87.5	2.0	10.5	0.076	0.505	21.824181	-102.110280
El Retoño	68.00	1	0	9193	3.6	84.3	1.6	4.3	1.9	2.8	0.8	0.6	0.1	87.9	1.6	10.5	0.085	0.504	21.839927	-102.158345
T. C. El Retoño - Asturias	78.00	1	1	8643	1.7	89.3	1.7	3.3	1.0	1.5	0.5	0.6	0.4	91.0	1.7	7.3	0.078	0.513	21.858311	-102.214229
T. C. El Retoño - Asturias	78.00	1	2	9102	2.0	88.9	1.7	3.3	1.1	1.6	0.5	0.6	0.3	90.9	1.7	7.4	0.086	0.513	21.858190	-102.214291
T. C. El Retoño - Asturias	78.00	3	1	8937	1.7	88.5	1.0	4.5	1.2	1.5	0.5	0.8	0.3	90.2	1.0	8.8	0.090	0.518	21.861529	-102.225722
T. C. El Retoño - Asturias	78.00	3	2	9600	1.7	89.0	1.0	4.3	1.1	1.5	0.4	0.8	0.2	90.7	1.0	8.3	0.070	0.518	21.861385	-102.225765
Salto del Ojo Caliente (Lateral)	81.51	1	1	3921	6.9	84.8	1.3	4.0	1.4	0.8	0.4	0.2	0.2	91.7	1.3	7.0	0.070	0.571	21.866225	-102.239423
Salto del Ojo Caliente (Central)	81.51	1	1	19594	6.1	87.3	1.3	2.5	1.1	0.9	0.3	0.3	0.2	93.4	1.3	5.3	0.064	0.510	21.866217	-102.239799
Salto del Ojo Caliente (Lateral)	81.51	1	2	4341	6.3	83.9	1.1	5.0	1.4	1.3	0.6	0.3	0.1	90.2	1.1	8.7	0.075	0.571	21.866022	-102.240130
Salto del Ojo Caliente (Central)	81.51	1	2	18842	6.9	86.4	1.1	2.5	1.2	1.0	0.3	0.3	0.3	93.3	1.1	5.6	0.080	0.510	21.866114	-102.239980

23 CARR: Ramal a Ameca

CLAVE: 14223

RUTA: MEX

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	10195	2.4	87.1	1.0	5.8	1.5	1.2	0.5	0.2	0.3	89.5	1.0	9.5	0.109	0.509	20.729755	-103.610798
T. C. Guadalajara - Tepic	0.00	3	2	9829	2.5	87.0	0.9	6.3	1.3	1.1	0.4	0.2	0.3	89.5	0.9	9.6	0.096	0.509	20.729688	-103.610760
X. C. Libramiento Sur de Guadalajara (Cuota)	10.80	3	1	11713	3.0	85.0	0.7	7.6	1.1	0.9	0.7	0.6	0.4	88.0	0.7	11.3	0.088	0.503	20.686641	-103.693637
X. C. Libramiento Sur de Guadalajara (Cuota)	10.80	3	2	11844	2.9	84.3	0.8	8.0	1.3	1.0	0.7	0.6	0.4	87.2	0.8	12.0	0.080	0.503	20.686424	-103.693610
Tala	15.00	3	1	8198	3.6	82.5	0.8	7.7	3.2	1.1	0.9	0.1	0.1	86.1	0.8	13.1	0.103	0.504	20.661580	-103.727495
Tala	15.00	3	2	8066	3.7	81.8	1.1	7.5	3.6	1.3	0.8	0.1	0.1	85.5	1.1	13.4	0.108	0.504	20.661499	-103.727438
Ameca	53.00	1	1	6515	3.3	83.2	0.8	8.4	2.0	1.1	0.7	0.4	0.1	86.5	0.8	12.7	0.090	0.503	20.534211	-104.012726
Ameca	53.00	1	2	6603	3.8	82.7	0.8	8.3	2.0	1.2	0.7	0.4	0.1	86.5	0.8	12.7	0.108	0.503	20.534139	-104.012736

24 CARR: Ramal a Cerca Lisa

CLAVE:

RUTA: MEX-054

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ent. Cd. Guzmán - Colima	0.00	3	0	4640	3.2	81.5	1.0	5.4	1.9	4.8	1.5	0.3	0.4	84.7	1.0	14.3	0.086	0.511	19.535430	-103.413934
T. C. Jiquilpan - Colima	15.60	1	0	2470	2.4	79.1	0.8	5.3	3.5	4.3	3.5	0.4	0.7	81.5	0.8	17.7	0.120	0.516	19.629857	-103.335956

JALISCO

25 CARR: Ramal a Tomatlán

CLAVE: 14558

RUTA: MEX-200

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	3154	10.1	75.7	1.0	8.5	1.2	2.6	0.4	0.1	0.4	85.8	1.0	13.2	0.071	0.503	19.881488	-105.331016
Tomatlán	13.00	1	0	3301	8.2	79.6	0.9	10.0	1.0	0.2	0.1	0.0	0.0	87.8	0.9	11.3	0.092	0.501	19.926586	-105.261694

26 CARR: San Luis Potosí - Lagos de Moreno

CLAVE: 00133

RUTA: MEX-070-080

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	19725	14.2	77.3	0.3	1.5	0.7	2.0	0.4	2.9	0.7	91.5	0.3	8.2	0.078	0.519	22.134249	-101.030416
San Luis Potosí	0.00	3	2	18304	14.2	83.4	0.3	0.5	0.3	0.4	0.1	0.5	0.3	97.6	0.3	2.1	0.076	0.519	22.134123	-101.030336
X. Periférico de San Luis Potosí	8.41	3	0	10808	8.7	75.7	2.2	6.9	1.7	1.8	0.7	1.6	0.7	84.4	2.2	13.4	0.073	0.595	22.127757	-101.045530
El Tepetate	41.90	1	0	7877	3.3	70.0	2.7	3.8	2.7	10.3	2.1	4.8	0.3	73.3	2.7	24.0	0.095	0.526	22.028539	-101.220369
El Tepetate	41.90	3	0	7569	3.2	68.3	3.5	3.8	2.4	11.0	2.4	4.9	0.5	71.5	3.5	25.0	0.080	0.518	22.006716	-101.250705
Villa de Arriaga	61.90	3	0	4416	4.0	66.5	3.3	8.6	2.6	9.3	3.1	2.0	0.6	70.5	3.3	26.2	0.079	0.519	21.896753	-101.409895
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	6095	12.4	64.6	3.8	6.0	2.2	6.4	2.4	1.2	1.0	77.0	3.8	19.2	0.077	0.514	21.875779	-101.570754
Ojuelos de Jalisco	83.20	3	0	3151	5.6	56.3	4.6	7.2	3.2	12.3	5.3	5.1	0.4	61.9	4.6	33.5	0.071	0.503	21.854372	-101.593872
X. C. Lagos de Moreno - San Luis Potosí (Cuota)	140.00	1	0	3669	3.6	77.9	2.7	5.8	2.4	4.4	1.7	1.2	0.3	81.5	2.7	15.8	0.101	0.523	21.451439	-101.803415
X. C. León - Aguascalientes	146.90	1	1	5788	7.8	58.1	4.2	4.8	3.6	13.4	2.7	5.1	0.3	65.9	4.2	29.9	0.112	0.507	21.375864	-101.894213
X. C. León - Aguascalientes	146.90	1	2	5958	7.9	60.5	3.4	5.2	2.9	12.5	1.9	5.4	0.3	68.4	3.4	28.2	0.112	0.507	21.375775	-101.894153
Lagos de Moreno	150.00																			

27 CARR: Santa Rosa - La Barca

CLAVE: 14007

RUTA: MEX-035

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	9551	1.1	77.8	2.5	5.7	2.5	6.7	2.4	0.4	0.9	78.9	2.5	18.6	0.095	0.512	20.412833	-103.222253
Santa Rosa	0.00	3	2	9097	0.9	75.9	2.7	6.6	2.9	7.2	2.5	0.4	0.9	76.8	2.7	20.5	0.076	0.512	20.412914	-103.222232
X. Libramiento Sur de Guadalajara (Cuota)	2.00	3	1	9635	1.6	77.6	2.4	5.5	3.2	6.0	2.8	0.3	0.6	79.2	2.4	18.4	0.092	0.511	20.410025	-103.208087
X. Libramiento Sur de Guadalajara (Cuota)	2.00	3	2	9213	1.8	75.8	2.8	5.7	3.3	6.7	3.0	0.3	0.6	77.6	2.8	19.6	0.077	0.511	20.410105	-103.208069
T. Izq. Poncitlán	32.00	1	1	10235	4.2	76.9	3.3	4.2	2.4	6.6	1.9	0.3	0.2	81.1	3.3	15.6	0.093	0.516	20.379648	-102.946598
T. Izq. Poncitlán	32.00	1	2	10913	4.2	77.5	3.2	4.0	2.3	6.4	1.8	0.3	0.3	81.7	3.2	15.1	0.078	0.516	20.379729	-102.946584
Ocotlán	49.00	1	1	10320	5.6	74.6	3.5	4.5	2.9	6.3	1.9	0.3	0.4	80.2	3.5	16.3	0.083	0.509	20.354107	-102.797380
Ocotlán	49.00	1	2	9938	5.5	74.4	3.5	4.7	2.9	6.3	1.9	0.3	0.5	79.9	3.5	16.6	0.080	0.509	20.354165	-102.797300
Ocotlán	49.00	3	0	17644	5.5	76.8	1.5	7.5	2.8	4.0	1.5	0.1	0.3	82.3	1.5	16.2	0.087	0.517	20.323109	-102.774575

JALISCO

27 CARR: Santa Rosa - La Barca

CLAVE: 14007

RUTA: MEX-035

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jamay	62.00	1	0	15976	6.7	74.0	1.9	8.8	2.5	3.8	1.7	0.1	0.5	80.7	1.9	17.4	0.084	0.527	20.293318	-102.730492
Jamay	62.00	3	0	13879	6.6	73.4	2.8	9.9	1.7	3.3	1.7	0.1	0.5	80.0	2.8	17.2	0.084	0.521	20.294517	-102.690400
La Barca	79.00	1	0	12934	7.2	74.7	1.9	7.9	2.5	4.1	1.3	0.1	0.3	81.9	1.9	16.2	0.081	0.521	20.291930	-102.565396

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

CLAVE: 14225

RUTA: MEX-110

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	5081	4.2	88.9	0.6	1.7	1.6	1.4	0.2	1.2	0.2	93.1	0.6	6.3	0.074	0.508	19.645862	-103.336702
Zapotiltic	9.48	3	0	12688	8.5	77.2	3.3	9.1	0.8	0.4	0.4	0.3	0.0	85.7	3.3	11.0	0.085	0.506	19.636957	-103.441630
T. C. Cd. Guzmán - Colima	18.79	1	1	6226	7.2	80.6	1.3	6.0	1.6	1.0	0.9	0.5	0.9	87.8	1.3	10.9	0.092	0.501	19.646661	-103.458010
T. C. Cd. Guzmán - Colima	18.79	1	2	6195	7.0	80.1	1.5	6.2	1.6	1.2	1.0	0.5	0.9	87.1	1.5	11.4	0.084	0.501	19.646623	-103.458118

29 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

RUTA: MEX-200

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	20808	11.6	84.2	0.2	2.6	0.6	0.3	0.1	0.3	0.1	95.8	0.2	4.0	0.082	0.521	21.491411	-104.895577
Tepic	0.00	3	2	22612	10.8	84.6	0.2	3.0	0.6	0.3	0.1	0.3	0.1	95.4	0.2	4.4	0.083	0.521	21.491466	-104.895460
Limite de Zona Urbana Tepic	1.80	3	1	20723	5.4	85.5	0.6	5.9	0.9	0.9	0.5	0.2	0.1	90.9	0.6	8.5	0.076	0.510	21.474232	-104.890049
Limite de Zona Urbana Tepic	1.80	3	2	21559	5.3	85.0	0.7	6.2	1.0	1.0	0.5	0.2	0.1	90.3	0.7	9.0	0.082	0.510	21.474250	-104.889918
X. C. Libramiento De Tepic (Baja)	3.90	3	1	10334	32.3	58.5	0.8	5.5	1.1	0.8	0.2	0.5	0.3	90.8	0.8	8.4	0.080	0.543	21.464685	-104.889714
X. C. Libramiento De Tepic (Alta)	3.90	3	1	16326	2.0	97.0	0.0	0.2	0.3	0.1	0.0	0.3	0.1	99.0	0.0	1.0	0.072	0.515	21.464630	-104.889628
X. C. Libramiento De Tepic (Baja)	3.90	3	2	8701	31.9	58.7	0.8	5.4	1.1	0.9	0.2	0.6	0.4	90.6	0.8	8.6	0.074	0.543	21.464540	-104.889473
X. C. Libramiento De Tepic (Alta)	3.90	3	2	17366	1.9	97.1	0.0	0.2	0.3	0.1	0.0	0.3	0.1	99.0	0.0	1.0	0.070	0.515	21.464594	-104.889560
Jalisco	7.15	3	0	13883	6.8	86.3	0.9	3.5	1.1	0.8	0.4	0.2	0.0	93.1	0.9	6.0	0.068	0.504	21.432074	-104.899476
T. Izq. Emiliano Zapata	18.40	3	0	5766	3.2	88.4	1.2	3.0	1.6	1.2	0.3	0.8	0.3	91.6	1.2	7.2	0.085	0.514	21.357797	-104.919261
T. Izq. Compostela (1° Acceso)	35.80	1	0	5766	3.2	88.4	1.2	3.0	1.6	1.2	0.3	0.8	0.3	91.6	1.2	7.2	0.085	0.514	21.255942	-104.901543
T. Izq. Compostela (1° Acceso)	35.80	3	0	4795	3.3	81.4	1.8	9.5	1.5	1.5	0.7	0.3	0.0	84.7	1.8	13.5	0.099	0.505	21.245364	-104.905896
Las Varas	71.30	1	0	14162	1.3	85.5	4.1	3.7	1.9	2.0	1.2	0.3	0.0	86.8	4.1	9.1	0.078	0.505	21.188441	-105.121419
Las Varas	71.30	3	0	15866	5.8	83.0	3.7	3.3	1.1	2.0	0.6	0.3	0.2	88.8	3.7	7.5	0.115	0.511	21.172129	-105.147655
T. Izq. Altavista	81.50	1	0	11440	5.9	70.6	5.0	14.6	1.0	1.7	0.5	0.4	0.3	76.5	5.0	18.5	0.123	0.501	21.110758	-105.178514
T. Der. Rincón de Guayabitos	94.50	1	1	11441	9.9	80.6	2.8	3.5	1.1	1.0	0.5	0.5	0.1	90.5	2.8	6.7	0.084	0.518	21.028811	-105.258649
T. Der. Rincón de Guayabitos	94.50	1	2	12302	9.9	82.6	2.1	2.5	1.0	1.1	0.2	0.5	0.1	92.5	2.1	5.4	0.098	0.518	21.028775	-105.258601
T. Der. Rincón de Guayabitos	94.50	3	0	12719	2.8	80.7	4.7	7.0	1.3	2.0	1.0	0.3	0.2	83.5	4.7	11.8	0.095	0.529	21.015817	-105.270819

JALISCO

29 CARR : Tepic - Puerto Vallarta

CLAVE: 00068

RUTA : MEX-200

AÑO : 2021

LUGAR	ESTACION				CLASIFICACION 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. Lo de Marcos	107.61	1	1	5925	4.8	82.8	4.1	4.1	1.2	1.9	0.8	0.3	0.0	87.6	4.1	8.3	0.118	0.520	20.952310	-105.343884
T. Der. Lo de Marcos	107.61	1	2	5472	4.7	83.0	4.0	4.1	1.3	1.8	0.7	0.3	0.1	87.7	4.0	8.3	0.112	0.520	20.952274	-105.343875
T. Der. Lo de Marcos	107.61	3	0	10557	1.9	84.4	4.0	4.3	1.5	2.6	0.9	0.1	0.3	86.3	4.0	9.7	0.100	0.503	20.945988	-105.355556
T. Der. Sayulita	122.91	1	0	12000	4.3	77.8	4.2	8.5	1.2	2.6	0.9	0.2	0.3	82.1	4.2	13.7	0.089	0.513	20.865798	-105.426178
T. Der. Sayulita	122.91	3	0	13166	5.1	83.4	2.8	4.0	1.5	2.0	0.7	0.3	0.2	88.5	2.8	8.7	0.101	0.506	20.860389	-105.424827
T. Der. Cruz de Juanacaxtle	137.30	3	1	15852	4.9	85.6	2.2	4.3	1.4	0.8	0.6	0.1	0.1	90.5	2.2	7.3	0.113	0.503	20.763823	-105.362554
T. Der. Cruz de Juanacaxtle	137.30	3	2	16034	4.9	85.5	2.2	4.3	1.4	0.8	0.6	0.1	0.2	90.4	2.2	7.4	0.110	0.503	20.763950	-105.362526
Bucerías	140.81	3	1	21749	3.3	88.0	1.8	4.1	0.8	1.0	0.8	0.1	0.1	91.3	1.8	6.9	0.083	0.546	20.749119	-105.318544
Bucerías	140.81	3	2	18116	3.0	86.8	2.0	4.9	1.0	1.2	0.9	0.1	0.1	89.8	2.0	8.2	0.079	0.546	20.749227	-105.318515
Lim. Edos. Term. Nay. Ppia. Jal.	152.60																			
T. Der. Aeropuerto Díaz Ordáz	158.37	1	1	29886	7.6	81.3	2.7	5.7	1.0	0.8	0.4	0.3	0.2	88.9	2.7	8.4	0.083	0.502	20.682957	-105.241803
T. Der. Aeropuerto Díaz Ordáz	158.37	1	2	30087	7.7	80.4	2.5	5.8	1.5	1.1	0.5	0.3	0.2	88.1	2.5	9.4	0.073	0.502	20.682884	-105.241706
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	1	12678	5.9	83.4	3.4	5.5	0.8	0.4	0.3	0.2	0.1	89.3	3.4	7.3	0.099	0.505	20.669934	-105.249242
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	1	17993	5.2	92.8	0.2	0.8	0.4	0.3	0.2	0.1	0.0	98.0	0.2	1.8	0.087	0.524	20.669962	-105.249156
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	2	19771	5.3	92.6	0.2	0.9	0.4	0.3	0.2	0.1	0.0	97.9	0.2	1.9	0.084	0.524	20.669998	-105.249079
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	2	12940	5.4	82.4	4.2	5.8	1.0	0.6	0.3	0.2	0.1	87.8	4.2	8.0	0.091	0.505	20.670043	-105.248964
Puerto Vallarta	166.88																			

30 CARR : Guadalajara - Colima (Cuota)

CLAVE: 00118

RUTA : MEX-054D

AÑO : 2021

LUGAR	ESTACION				CLASIFICACION 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																			
Plaza de Cobro Acatlán	0.20	2	1	7135	0.4	67.9	4.9	3.5	1.0	3.8	0.5	0.0	18.0	68.3	4.9	26.8	0.084	0.500	20.373443	-103.576317
Plaza de Cobro Acatlán	0.20	2	2	7135	0.4	67.9	4.9	3.5	1.0	3.8	0.5	0.0	18.0	68.3	4.9	26.8	0.084	0.500	20.373443	-103.576317
Plaza de Cobro Acatlán	0.20	3	1	6223	0.7	67.8	3.8	7.1	3.5	5.8	2.5	8.3	0.5	68.5	3.8	27.7	0.095	0.527	20.417589	-103.556656
Plaza de Cobro Acatlán	0.20	3	2	6928	0.8	69.0	3.8	7.2	2.8	6.4	2.4	7.1	0.5	69.8	3.8	26.4	0.128	0.527	20.417576	-103.556563
T. Izq. San Marcos	10.80	1	1	6328	1.1	70.0	3.8	6.7	2.8	5.9	2.6	6.6	0.5	71.1	3.8	25.1	0.096	0.503	20.346572	-103.574110
T. Izq. San Marcos	10.80	1	2	6409	0.9	66.6	4.1	8.0	3.2	6.4	2.8	7.5	0.5	67.5	4.1	28.4	0.123	0.503	20.346610	-103.573909
T. Izq. Teocuitatlán de Corona	36.12	3	1	7617	1.0	73.6	4.0	3.6	3.0	5.9	2.6	5.8	0.5	74.6	4.0	21.4	0.062	0.512	20.123425	-103.509130
T. Izq. Teocuitatlán de Corona	36.12	3	2	7978	1.1	72.0	4.0	4.0	2.9	6.2	2.9	6.4	0.5	73.1	4.0	22.9	0.094	0.512	20.123350	-103.508771
T. Der. Usmajac	67.80	1	1	8688	1.0	71.6	3.8	4.1	2.9	6.1	3.0	6.9	0.6	72.6	3.8	23.6	0.066	0.504	19.893856	-103.522479
T. Der. Usmajac	67.80	1	2	8845	1.0	69.9	4.1	4.3	3.4	6.4	3.2	7.1	0.6	70.9	4.1	25.0	0.112	0.504	19.894514	-103.522883
T. Izq. Cd. Guzmán	86.70	1	1	8335	1.2	71.2	4.0	4.3	3.2	5.8	3.8	6.3	0.2	72.4	4.0	23.6	0.075	0.516	19.707898	-103.500843
T. Izq. Cd. Guzmán	86.70	1	2	8904	1.3	72.3	4.1	4.3	3.2	5.5	3.1	6.0	0.2	73.6	4.1	22.3	0.083	0.516	19.707914	-103.500743

JALISCO

30 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

RUTA: MEX-054D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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. Cd. Guzmán	86.70	3	1	9497	1.1	74.7	3.1	3.8	2.9	4.5	2.5	7.0	0.4	75.8	3.1	21.1	0.066	0.509	19.691824	-103.494010
T. Izq. Cd. Guzmán	86.70	3	2	9841	1.0	73.9	3.6	3.6	3.0	4.7	2.7	7.1	0.4	74.9	3.6	21.5	0.079	0.509	19.691862	-103.493925
T. Izq. Cd. Tuxpan	107.27	1	0	11046	3.5	74.1	0.7	3.5	1.5	8.2	4.1	3.9	0.5	77.6	0.7	21.7	0.072	0.524	19.540156	-103.425221
Plaza de Cobro San Marcos	126.60	2	1	6071	0.4	58.9	5.4	4.5	1.2	5.1	0.6	0.1	23.8	59.3	5.4	35.3	0.084	0.500	19.433745	-103.494491
Plaza de Cobro San Marcos	126.60	2	2	6071	0.4	58.9	5.4	4.5	1.2	5.1	0.6	0.1	23.8	59.3	5.4	35.3	0.084	0.500	19.433745	-103.494491
Lim. Edos. Term. Jal. Ppia. Col.	129.50																			
X. C. Cuauhtémoc - Colima	140.70	1	1	9492	1.1	72.8	3.9	3.6	2.2	5.8	2.7	7.8	0.1	73.9	3.9	22.2	0.072	0.509	19.315085	-103.597628
X. C. Cuauhtémoc - Colima	140.70	1	2	9145	1.0	73.1	3.9	3.6	2.1	5.7	2.7	7.8	0.1	74.1	3.9	22.0	0.079	0.509	19.314958	-103.597553
X. C. Cuauhtémoc - Colima	140.70	3	1	8528	1.2	72.6	3.4	3.7	2.2	6.4	2.1	7.9	0.5	73.8	3.4	22.8	0.089	0.501	19.310623	-103.605994
X. C. Cuauhtémoc - Colima	140.70	3	2	8480	1.2	72.2	3.5	3.9	2.2	6.4	2.2	7.9	0.5	73.4	3.5	23.1	0.083	0.501	19.310496	-103.605938
T. C. Cd. Guzmán - Colima	146.10																			

31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

RUTA: MEX-015D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	5852	7.1	73.9	5.7	3.7	2.6	4.5	0.8	1.5	0.2	81.0	5.7	13.3	0.059	0.535	20.739640	-103.583268
T. C. Guadalajara - Tepic (Libre)	0.00	3	2	6112	6.0	74.7	6.0	3.9	2.6	4.1	1.0	1.5	0.2	80.7	6.0	13.3	0.096	0.535	20.739593	-103.583339
Plaza de Cobro Arenal	10.96	2	1	5197	0.7	71.4	6.6	3.3	4.1	9.7	1.5	1.8	0.9	72.1	6.6	21.3	0.092	0.500	20.778775	-103.662396
Plaza de Cobro Arenal	10.96	2	2	5197	0.7	71.4	6.6	3.3	4.1	9.7	1.5	1.8	0.9	72.1	6.6	21.3	0.092	0.500	20.778775	-103.662396
T. Izq. Libramiento Sur de Guadalajara (Cuota)	16.44	3	1	7583	5.2	64.7	10.0	6.2	2.0	7.5	1.5	2.4	0.5	69.9	10.0	20.1	0.082	0.522	20.796743	-103.721814
T. Izq. Libramiento Sur de Guadalajara (Cuota)	16.44	3	2	6951	5.5	67.2	7.8	5.5	2.2	7.7	1.5	2.1	0.5	72.7	7.8	19.5	0.136	0.522	20.796647	-103.721853
T. Der. Magdalena	45.00	1	1	6683	2.7	64.0	8.3	4.1	2.6	12.7	2.0	2.9	0.7	66.7	8.3	25.0	0.081	0.528	20.900776	-103.958695
T. Der. Magdalena	45.00	1	2	5964	3.0	58.9	10.9	6.1	2.4	13.4	2.0	2.6	0.7	61.9	10.9	27.2	0.190	0.528	20.900703	-103.958730
T. Der. Magdalena	45.00	3	1	6221	3.8	63.5	6.0	3.9	4.5	12.7	1.9	3.0	0.7	67.3	6.0	26.7	0.086	0.504	20.902088	-103.975895
T. Der. Magdalena	45.00	3	2	6333	3.6	65.7	5.6	3.8	4.1	12.0	1.7	2.8	0.7	69.3	5.6	25.1	0.218	0.504	20.901925	-103.975856
Plaza de Cobro Plan de Barrancas	69.34	2	1	6442	0.5	62.4	5.8	3.8	5.1	15.0	2.4	3.6	1.4	62.9	5.8	31.3	0.092	0.500	21.005434	-104.144062
Plaza de Cobro Plan de Barrancas	69.34	2	2	6442	0.5	62.4	5.8	3.8	5.1	15.0	2.4	3.6	1.4	62.9	5.8	31.3	0.092	0.500	21.005434	-104.144062
Lim. Edos. Term. Jal. Ppia. Nay.	84.60																			
T. Izq. Compostela (Cuota)	106.00	1	1	6523	6.5	63.9	7.3	4.5	2.5	9.4	2.4	2.8	0.7	70.4	7.3	22.3	0.082	0.507	21.071901	-104.419739
T. Izq. Compostela (Cuota)	106.00	1	2	6720	6.2	67.3	5.5	3.8	3.0	8.8	1.8	2.9	0.7	73.5	5.5	21.0	0.220	0.507	21.071884	-104.419803
T. Izq. Compostela (Cuota)	106.00	3	1	5032	4.6	57.6	8.7	4.8	3.4	15.0	2.1	3.1	0.7	62.2	8.7	29.1	0.076	0.507	21.085916	-104.433132
T. Izq. Compostela (Cuota)	106.00	3	2	5178	4.0	60.6	7.7	4.3	3.0	14.7	2.3	2.7	0.7	64.6	7.7	27.7	0.184	0.507	21.085850	-104.433190
T. Der. Jala	107.00	3	1	4604	2.8	58.9	7.9	4.0	3.0	16.8	2.1	3.8	0.7	61.7	7.9	30.4	0.067	0.511	21.094046	-104.444581
T. Der. Jala	107.00	3	2	4399	2.4	58.5	6.4	4.5	4.8	16.7	2.1	3.7	0.9	60.9	6.4	32.7	0.091	0.511	21.093977	-104.444622

JALISCO

31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

RUTA: MEX-015D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Plaza de Cobro Santa Ma. del Oro	145.32	3	1	4921	2.3	72.3	2.6	4.7	1.7	8.9	4.2	2.4	0.9	74.6	2.6	22.8	0.070	0.518	21.334117	-104.668743
Plaza de Cobro Santa Ma. del Oro	145.32	3	2	4584	2.3	72.6	2.6	4.5	1.6	8.9	4.2	2.5	0.8	74.9	2.6	22.5	0.101	0.518	21.334067	-104.668831
T. Der. Libramiento de Tepic (Cuota)	163.00	1	1	4414	1.4	72.9	1.2	2.1	0.6	12.0	5.8	3.2	0.8	74.3	1.2	24.5	0.091	0.530	21.430638	-104.786315
T. Der. Libramiento de Tepic (Cuota)	163.00	1	2	3918	1.4	72.0	2.8	3.6	1.2	9.8	5.2	3.0	1.0	73.4	2.8	23.8	0.115	0.530	21.430582	-104.786364
T. C. Guadalajara - Tepic (Libre)	168.62																			

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

CLAVE:

RUTA: MEX-080D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. San Luis Potosí - Lagos de Moreno	12.10	3	0	4961	6.7	40.8	5.3	5.2	2.4	23.3	3.3	10.2	2.8	47.5	5.3	47.2	0.072	0.522	21.449054	-101.812684
T. Der. El Cuarenta	22.20	3	0	8599	8.8	39.0	8.3	5.5	3.2	22.9	4.3	6.8	1.2	47.8	8.3	43.9	0.059	0.512	21.508528	-101.738689
Lim. Edos. Term. Jal. Ppia. Gto.	46.30																			
X. C. Dolores Hidalgo - Ojuelos de Jalisco	58.18	1	0	9369	1.6	69.4	6.9	16.3	1.7	0.9	1.6	1.3	0.3	71.0	6.9	22.1	0.066	0.505	21.739165	-101.524398
Lim. Edos. Term. Gto. Ppia. SLP.	68.63																			
X. C. San Luis Potosí - Villa de Arriaga (Cuota)	78.00	1	0	7849	3.8	44.8	7.5	11.2	2.9	17.4	2.9	8.5	1.0	48.6	7.5	43.9	0.049	0.511	21.886456	-101.409166

33 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

RUTA: MEX-045D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	8855	1.3	68.6	6.1	10.1	2.2	7.8	0.9	2.3	0.7	69.9	6.1	24.0	0.116	0.515	21.047384	-101.590221
T. C. Irapuato - León	0.00	3	2	9396	1.0	68.3	5.6	10.4	2.0	7.8	1.0	3.2	0.7	69.3	5.6	25.1	0.102	0.515	21.047232	-101.590141
T. Izq. Salamanca (Cuota)	6.00	3	1	7572	1.9	67.6	7.0	10.0	1.7	8.0	1.0	1.9	0.9	69.5	7.0	23.5	0.086	0.515	21.055500	-101.648223
T. Izq. Salamanca (Cuota)	6.00	3	2	8037	2.2	64.3	7.0	10.8	3.0	7.7	2.2	2.2	0.6	66.5	7.0	26.5	0.076	0.515	21.055345	-101.648288
X. C. León - Manuel Doblado	19.00	1	1	7816	1.9	74.0	7.1	6.4	4.1	4.0	0.7	1.4	0.4	75.9	7.1	17.0	0.078	0.500	21.080738	-101.742852
X. C. León - Manuel Doblado	19.00	1	2	7810	1.3	62.5	7.0	13.1	3.8	8.0	0.3	3.4	0.6	63.8	7.0	29.2	0.093	0.500	21.080656	-101.742889
X. C. León - Manuel Doblado	19.00	3	1	6640	2.1	65.6	4.5	6.6	4.9	12.1	1.0	2.5	0.7	67.7	4.5	27.8	0.090	0.543	21.084623	-101.753754
X. C. León - Manuel Doblado	19.00	3	2	7883	2.0	64.5	4.8	7.1	5.1	11.1	0.9	3.6	0.9	66.5	4.8	28.7	0.072	0.543	21.084171	-101.752717
Plaza de Cobro León	23.50	2	1	6528	0.4	50.5	3.2	5.8	6.2	21.5	2.5	8.2	1.7	50.9	3.2	45.9	0.101	0.500	21.102764	-101.784576
Plaza de Cobro León	23.50	2	2	6528	0.4	50.5	3.2	5.8	6.2	21.5	2.5	8.2	1.7	50.9	3.2	45.9	0.101	0.500	21.102764	-101.784576
Lim. Edos. Term. Gto. Ppia. Jal.	28.50																			
X. C. Lagos de Moreno - Guadalajara	59.84	1	1	7286	1.1	54.2	7.0	6.5	3.6	18.1	2.8	6.6	0.1	55.3	7.0	37.7	0.067	0.515	21.308918	-102.029645
X. C. Lagos de Moreno - Guadalajara	59.84	1	2	6849	1.2	49.0	7.3	7.1	4.0	20.1	2.9	8.3	0.1	50.2	7.3	42.5	0.071	0.515	21.308873	-102.029709
X. C. Lagos de Moreno - Guadalajara	59.84	3	1	3965	0.9	52.5	7.9	8.6	3.0	18.1	1.9	6.8	0.3	53.4	7.9	38.7	0.070	0.506	21.318308	-102.054323

JALISCO

33 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

RUTA: MEX-045D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Lagos de Moreno - Guadalajara	59.84	3	2	3872	1.3	47.6	8.9	9.5	3.3	19.5	2.1	7.6	0.2	48.9	8.9	42.2	0.078	0.506	21.318194	-102.054360
Plaza de Cobro Encarnación	88.84	1	1	5195	2.9	52.8	4.7	5.4	1.6	17.8	4.3	9.5	1.0	55.7	4.7	39.6	0.103	0.521	21.484971	-102.238061
Plaza de Cobro Encarnación	88.84	1	2	5653	2.6	52.2	6.1	6.9	3.0	16.8	3.1	8.4	0.9	54.8	6.1	39.1	0.092	0.521	21.484918	-102.238120
Plaza de Cobro Encarnación	88.84	2	1	5604	0.4	52.8	3.9	5.3	4.2	18.2	3.3	9.8	2.1	53.2	3.9	42.9	0.101	0.500	21.489631	-102.243232
Plaza de Cobro Encarnación	88.84	2	2	5604	0.4	52.8	3.9	5.3	4.2	18.2	3.3	9.8	2.1	53.2	3.9	42.9	0.101	0.500	21.489631	-102.243232
T. C. León - Aguascalientes (Libre)	103.70	1	1	6180	1.9	49.0	6.8	7.7	4.1	18.3	2.8	8.5	0.9	50.9	6.8	42.3	0.070	0.503	21.613705	-102.276087
T. C. León - Aguascalientes (Libre)	103.70	1	2	6251	1.9	43.4	7.2	7.9	4.1	21.9	3.0	9.6	1.0	45.3	7.2	47.5	0.086	0.503	21.613725	-102.276275

34 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA: MEX-110D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Irapuato - Zapotlanejo	76.50	3	1	3423	1.6	44.7	5.6	8.5	4.6	24.6	3.0	6.6	0.8	46.3	5.6	48.1	0.081	0.531	20.389752	-101.957568
T. C. Irapuato - Zapotlanejo	76.50	3	2	3875	1.8	44.5	5.2	8.3	5.1	24.6	3.5	6.1	0.9	46.3	5.2	48.5	0.081	0.531	20.389653	-101.957595
Plaza de Cobro La Calera	81.20	2	1	3226	0.2	70.6	1.3	3.9	6.7	11.9	2.4	1.3	1.7	70.8	1.3	27.9	0.101	0.500	20.395639	-101.993375
Plaza de Cobro La Calera	81.20	2	2	3226	0.2	70.6	1.3	3.9	6.7	11.9	2.4	1.3	1.7	70.8	1.3	27.9	0.101	0.500	20.395639	-101.993375
X. C. Manuel Doblado - La Piedad	81.86	3	1	3840	3.2	47.7	4.3	11.9	7.5	15.7	3.9	5.1	0.7	50.9	4.3	44.8	0.075	0.538	20.400530	-102.012030
X. C. Manuel Doblado - La Piedad	81.86	3	2	3294	3.1	47.1	4.7	11.6	7.7	15.2	4.4	5.4	0.8	50.2	4.7	45.1	0.075	0.538	20.400491	-102.012049
Lím. de Edos. Term. Gto. Ppia. Jal.	91.00																			
Lím. de Edos. Term. Jal. Ppia. Mich.	95.29																			
T. C. Patti - Sahuayo	96.70	1	1	3258	0.7	40.2	7.8	8.0	6.3	21.7	4.9	9.4	1.0	40.9	7.8	51.3	0.086	0.515	20.377178	-102.122858
T. C. Patti - Sahuayo	96.70	1	2	3457	0.7	40.1	7.9	7.9	6.3	21.8	5.0	9.3	1.0	40.8	7.9	51.3	0.077	0.515	20.377159	-102.122753

35 CARR: Libramiento Sur de Guadalajara (Cuota)

CLAVE:

RUTA: MEX-D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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																			
X. C. Maravatio - Zapotlanejo (Cuota)	3.16	1	1	4862	1.4	51.9	7.4	6.6	6.1	13.3	6.0	6.4	0.9	53.3	7.4	39.3	0.087	0.514	20.594979	-103.100411
X. C. Maravatio - Zapotlanejo (Cuota)	3.16	1	2	4589	1.4	48.8	7.7	6.9	7.2	13.4	6.4	7.2	1.0	50.2	7.7	42.1	0.082	0.514	20.594988	-103.100323
Plaza de Cobro La Laja	4.70	2	1	3826	0.3	34.8	1.7	4.2	5.9	24.2	5.3	19.7	3.9	35.1	1.7	63.2	0.090	0.500	20.572787	-103.101405
Plaza de Cobro La Laja	4.70	2	2	3826	0.3	34.8	1.7	4.2	5.9	24.2	5.3	19.7	3.9	35.1	1.7	63.2	0.090	0.500	20.572787	-103.101405
X. C. Santa Rosa - La Barca	29.30	1	1	3956	4.0	41.1	7.7	4.8	3.0	21.4	4.9	12.4	0.7	45.1	7.7	47.2	0.072	0.510	20.413881	-103.209747
X. C. Santa Rosa - La Barca	29.30	1	2	3803	3.6	40.2	7.4	4.9	2.8	22.1	4.9	13.3	0.8	43.8	7.4	48.8	0.080	0.510	20.413814	-103.209689
Plaza de Cobro Chapala	30.60	2	1	4630	0.3	42.6	1.7	3.9	6.6	20.1	5.1	15.9	3.8	42.9	1.7	55.4	0.090	0.500	20.406358	-103.235669

JALISCO

35 CARR: Libramiento Sur de Guadalajara (Cuota)

CLAVE:

RUTA: MEX-D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Plaza de Cobro Chapala	30.60	2	2	4630	0.3	42.6	1.7	3.9	6.6	20.1	5.1	15.9	3.8	42.9	1.7	55.4	0.090	0.500	20.406358	-103.235669
X. C. Jiquilpan - Guadalajara	64.80	1	1	3571	4.0	48.3	6.7	6.4	6.9	13.3	6.5	6.9	1.0	52.3	6.7	41.0	0.074	0.514	20.433057	-103.532562
X. C. Jiquilpan - Guadalajara	64.80	1	2	3781	3.7	49.6	7.1	6.8	5.6	12.3	6.9	7.1	0.9	53.3	7.1	39.6	0.073	0.514	20.432974	-103.532580
Plaza de Cobro Santa Cecilia	65.50	2	1	1863	0.4	41.5	3.1	4.1	7.9	28.0	4.3	7.8	2.9	41.9	3.1	55.0	0.090	0.500	20.441306	-103.544696
Plaza de Cobro Santa Cecilia	65.50	2	2	1863	0.4	41.5	3.1	4.1	7.9	28.0	4.3	7.8	2.9	41.9	3.1	55.0	0.090	0.500	20.441306	-103.544696
X. C. Ramal a Ameca	99.30	1	1	1892	3.8	46.7	5.7	5.5	5.4	24.0	3.5	4.7	0.7	50.5	5.7	43.8	0.078	0.501	20.682092	-103.686232
X. C. Ramal a Ameca	99.30	1	2	1882	3.3	46.9	5.7	5.5	5.7	24.6	3.2	4.7	0.4	50.2	5.7	44.1	0.098	0.501	20.682041	-103.686322
T. C. Guadalajara - Tepic (Cuota)	111.35	1	1	1934	2.7	54.4	5.6	6.9	5.0	13.8	5.6	5.6	0.4	57.1	5.6	37.3	0.089	0.542	20.787286	-103.712994
T. C. Guadalajara - Tepic (Cuota)	111.35	1	2	1635	3.8	49.2	5.0	5.4	6.1	20.1	3.6	5.6	1.2	53.0	5.0	42.0	0.116	0.542	20.787270	-103.713105

36 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	164.00	3	1	5160	1.3	64.4	8.4	6.3	2.2	10.2	2.3	4.0	0.9	65.7	8.4	25.9	0.092	0.509	19.910454	-100.469393
X. C. Maravatio - Acámbaro	164.00	3	2	4973	0.9	61.4	9.0	6.9	2.6	11.1	2.4	4.7	1.0	62.3	9.0	28.7	0.108	0.509	19.910301	-100.469440
X. C. Atlacomulco - Morelia	186.00	3	1	5565	1.8	63.2	8.9	6.5	2.2	9.6	2.3	4.8	0.7	65.0	8.9	26.1	0.096	0.507	19.893265	-100.657190
X. C. Atlacomulco - Morelia	186.00	3	2	5405	1.7	62.6	8.6	6.7	2.5	9.8	2.0	5.1	1.0	64.3	8.6	27.1	0.113	0.507	19.893103	-100.657160
Plaza de Cobro Zinapécuaro	202.00	2	1	5494	0.5	62.5	3.8	5.3	4.6	13.2	2.0	6.0	2.1	63.0	3.8	33.2	0.090	0.500	19.901884	-100.788535
Plaza de Cobro Zinapécuaro	202.00	2	2	5494	0.5	62.5	3.8	5.3	4.6	13.2	2.0	6.0	2.1	63.0	3.8	33.2	0.090	0.500	19.901884	-100.788535
T. Izq. Morelia (Cuota)	225.40	1	2	4964	2.4	54.7	9.0	8.6	4.3	12.6	1.7	5.9	0.8	57.1	9.0	33.9	0.106	0.502	19.889133	-100.909970
T. Izq. Morelia (Cuota)	225.40	3	1	5041	0.8	66.0	8.0	6.8	2.5	9.1	2.2	3.8	0.8	66.8	8.0	25.2	0.081	0.511	19.891540	-101.020031
T. Izq. Morelia (Cuota)	225.40	3	2	5261	1.2	63.2	8.3	6.6	2.8	10.3	2.2	4.5	0.9	64.4	8.3	27.3	0.094	0.511	19.891377	-101.020038
T. Izq. Morelia (Cuota)	225.40	1	1	4933	2.4	55.8	9.0	8.7	3.8	12.4	1.5	5.6	0.8	58.2	9.0	32.8	0.091	0.502	19.889258	-100.910086
X. C. Morelia - Salamanca	239.70	1	1	5461	2.7	63.4	8.0	5.4	2.6	11.2	2.0	3.8	0.9	66.1	8.0	25.9	0.076	0.506	19.903691	-101.135805
X. C. Morelia - Salamanca	239.70	1	2	5591	3.2	58.6	8.9	7.6	3.1	10.0	2.3	5.3	1.0	61.8	8.9	29.3	0.092	0.506	19.903529	-101.135746
X. C. Morelia - Salamanca	239.70	3	1	5800	1.6	77.3	2.0	4.9	1.1	6.8	3.6	1.8	0.9	78.9	2.0	19.1	0.089	0.509	19.892977	-101.162176
X. C. Morelia - Salamanca	239.70	3	2	6019	1.2	76.0	2.5	5.3	1.2	7.0	4.0	2.0	0.8	77.2	2.5	20.3	0.105	0.509	19.892814	-101.162146
T. C. Morelia-Copándaro (Cuota)	246.00																			
X. C. Comanja - Huaniqueo	280.00	1	1	4534	1.5	72.0	7.2	3.3	1.8	9.2	1.0	3.2	0.8	73.5	7.2	19.3	0.082	0.513	19.881863	-101.501022
X. C. Comanja - Huaniqueo	280.00	1	2	4777	1.6	72.0	7.1	3.4	1.8	9.1	1.0	3.2	0.8	73.6	7.1	19.3	0.096	0.513	19.881710	-101.501010
X. C. Comanja - Huaniqueo	280.00	3	1	4145	0.6	65.8	8.7	7.8	2.2	8.9	1.9	3.3	0.8	66.4	8.7	24.9	0.106	0.503	19.885952	-101.515253
X. C. Comanja - Huaniqueo	280.00	3	2	4196	0.6	61.8	10.1	8.6	2.5	10.2	2.1	3.3	0.8	62.4	10.1	27.5	0.103	0.503	19.885806	-101.515336
Plaza de Cobro Panindícuaro	307.00	2	1	4365	0.4	62.2	4.3	5.9	5.1	13.9	1.7	4.7	1.8	62.6	4.3	33.1	0.090	0.500	19.972240	-101.756949
Plaza de Cobro Panindícuaro	307.00	2	2	4365	0.4	62.2	4.3	5.9	5.1	13.9	1.7	4.7	1.8	62.6	4.3	33.1	0.090	0.500	19.972240	-101.756949



JALISCO

36 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	360.00	1	1	4856	1.0	66.6	7.6	7.9	2.4	8.7	2.4	2.2	1.2	67.6	7.6	24.8	0.109	0.534	20.174416	-102.172330
X. C. Zamora - La Piedad	360.00	1	2	4230	0.6	63.2	7.4	10.3	2.5	9.9	2.4	2.6	1.1	63.8	7.4	28.8	0.092	0.534	20.174244	-102.172342
Plaza de Cobro Ecuandureo	360.00	2	1	4362	0.4	62.5	4.6	5.5	5.3	13.7	1.9	4.3	1.8	62.9	4.6	32.5	0.090	0.500	20.175023	-102.191288
Plaza de Cobro Ecuandureo	360.00	2	2	4362	0.4	62.5	4.6	5.5	5.3	13.7	1.9	4.3	1.8	62.9	4.6	32.5	0.090	0.500	20.175023	-102.191288
X. C. Zamora - La Piedad	360.00	3	1	4355	0.7	61.2	9.4	8.4	3.1	10.9	1.9	3.6	0.8	61.9	9.4	28.7	0.111	0.508	20.175422	-102.198520
X. C. Zamora - La Piedad	360.00	3	2	4499	0.6	61.3	9.3	8.5	3.0	10.9	1.9	3.6	0.9	61.9	9.3	28.8	0.088	0.508	20.175259	-102.198494
X. C. Ent. Patti - Sahuayo	390.00	3	1	7376	0.6	47.5	8.7	6.3	6.0	20.9	3.9	5.1	1.0	48.1	8.7	43.2	0.063	0.505	20.282277	-102.458037
X. C. Ent. Patti - Sahuayo	390.00	3	2	7513	0.5	47.2	8.6	6.4	6.1	20.8	4.0	5.5	0.9	47.7	8.6	43.7	0.070	0.505	20.282143	-102.458154
Lim. Edos. Term. Mich. Ppia. Jal.	397.00																			
X. C. San Miguel El Alto - La Barca	402.18	3	1	7950	0.5	64.7	6.3	5.3	3.1	11.9	2.8	4.6	0.8	65.2	6.3	28.5	0.085	0.503	20.322198	-102.547242
X. C. San Miguel El Alto - La Barca	402.18	3	2	7841	0.5	64.3	6.2	5.4	3.2	12.1	2.7	4.7	0.9	64.8	6.2	29.0	0.078	0.503	20.322027	-102.547264
X. C. Tototlán - Ocotlán	425.80	1	1	8280	0.5	66.0	7.2	3.7	3.0	12.2	2.4	4.1	0.9	66.5	7.2	26.3	0.094	0.511	20.397041	-102.727913
X. C. Tototlán - Ocotlán	425.80	1	2	7919	0.5	64.8	7.2	4.1	2.8	12.2	2.5	5.1	0.8	65.3	7.2	27.5	0.080	0.511	20.396888	-102.727991
Plaza de Cobro Ocotlán	425.80	2	1	6693	0.3	59.3	4.7	5.1	5.3	14.8	2.1	7.0	1.4	59.6	4.7	35.7	0.090	0.500	20.405976	-102.738837
Plaza de Cobro Ocotlán	425.80	2	2	6693	0.3	59.3	4.7	5.1	5.3	14.8	2.1	7.0	1.4	59.6	4.7	35.7	0.090	0.500	20.405976	-102.738837
T. Izq. Zapotlán del Rey	446.00	3	1	7375	0.6	66.8	6.7	4.4	2.1	12.3	1.9	4.4	0.8	67.4	6.7	25.9	0.080	0.531	20.472033	-102.919024
T. Izq. Zapotlán del Rey	446.00	3	2	6511	0.6	62.3	7.9	5.2	2.2	13.8	2.2	5.0	0.8	62.9	7.9	29.2	0.082	0.531	20.471798	-102.918951
T. C. Zapotlanejo - Guadalajara (Cuota)	475.50	1	1	5926	0.6	71.7	6.0	4.2	3.5	9.8	1.4	2.2	0.6	72.3	6.0	21.7	0.116	0.504	20.602837	-103.124096
T. C. Zapotlanejo - Guadalajara (Cuota)	475.50	1	2	5831	0.6	71.5	6.1	4.8	3.4	9.4	1.3	2.3	0.6	72.1	6.1	21.8	0.085	0.504	20.602350	-103.123315

37 CARR: San Juan de los Lagos - Encarnación de Díaz (Cuota)

CLAVE:

RUTA: MEX-080D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 - Guadalajara	0.00	3	0	4279	2.1	54.3	7.6	4.6	3.9	14.8	2.8	7.9	2.0	56.4	7.6	36.0	0.096	0.533	21.294779	-102.248077
T. C. León - Aguascalientes (Cuota)	18.60	1	0	4140	7.7	58.5	5.4	6.0	2.6	9.8	2.9	5.8	1.3	66.2	5.4	28.4	0.080	0.548	21.441815	-102.200930

38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

RUTA: MEX-090D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4875	1.0	78.3	4.1	9.2	2.5	2.9	1.3	0.5	0.2	79.3	4.1	16.6	0.080	0.532	20.615263	-103.093740
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	1	2	4286	0.9	76.3	4.3	10.4	2.8	3.2	1.4	0.5	0.2	77.2	4.3	18.5	0.094	0.532	20.615055	-103.093709
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	3	1	12225	1.0	75.0	4.7	4.2	2.7	8.2	1.4	2.2	0.6	76.0	4.7	19.3	0.097	0.524	20.608363	-103.113185

JALISCO

38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

RUTA: MEX-090D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 - Lagos de Moreno (Cuota)	5.10	3	2	11689	0.6	73.0	5.2	4.5	2.9	9.2	1.5	2.5	0.6	73.6	5.2	21.2	0.084	0.524	20.608192	-103.113158
T. C. Atlacomulco - Zapotlanejo (Cuota)	9.27	3	1	14828	0.5	69.1	5.4	8.4	3.3	8.2	1.6	2.8	0.7	69.6	5.4	25.0	0.084	0.515	20.602629	-103.144785
T. C. Atlacomulco - Zapotlanejo (Cuota)	9.27	3	2	13973	1.0	65.8	5.8	9.2	3.4	9.3	1.7	3.1	0.7	66.8	5.8	27.4	0.089	0.515	20.602574	-103.144695
Plaza de Cobro Zapotlanejo (La Joya)	19.00	2	1	20670	0.4	65.7	3.1	4.8	4.5	12.2	2.1	5.9	1.3	66.1	3.1	30.8	0.082	0.500	20.604907	-103.138973
Plaza de Cobro Zapotlanejo (La Joya)	19.00	2	2	20670	0.4	65.7	3.1	4.8	4.5	12.2	2.1	5.9	1.3	66.1	3.1	30.8	0.082	0.500	20.604907	-103.138973
T. C. Lagos de Moreno - Guadalajara	26.00																			

39 CARR: Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

RUTA: MEX-080D

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	9006	0.4	63.3	5.8	5.3	2.6	14.3	2.2	5.5	0.6	63.7	5.8	30.5	0.077	0.501	20.621781	-103.096134
T. C. Zapotlanejo - Guadalajara (Cuota)	0.00	3	2	9053	0.5	62.0	6.5	5.6	2.5	14.6	2.4	5.1	0.8	62.5	6.5	31.0	0.085	0.501	20.621819	-103.096211
T. Der. Tepatitlán	40.04	1	1	8712	6.0	64.2	4.5	5.5	2.1	9.9	2.2	5.0	0.6	70.2	4.5	25.3	0.083	0.528	20.804598	-102.810057
T. Der. Tepatitlán	40.04	1	2	9048	6.5	59.9	5.4	6.4	2.2	9.7	3.1	6.4	0.4	66.4	5.4	28.2	0.073	0.528	20.804645	-102.810122
Plaza de Cobro Tepatitlán	40.04	2	1	7676	0.3	52.4	2.7	5.3	4.7	20.2	3.0	9.7	1.7	52.7	2.7	44.6	0.090	0.500	20.824642	-102.794950
Plaza de Cobro Tepatitlán	40.04	2	2	7676	0.3	52.4	2.7	5.3	4.7	20.2	3.0	9.7	1.7	52.7	2.7	44.6	0.090	0.500	20.824642	-102.794950
T. Der. Arandas	51.63	1	1	9458	0.8	62.9	5.7	7.6	2.4	11.3	3.3	5.3	0.7	63.7	5.7	30.6	0.071	0.507	20.886010	-102.723359
T. Der. Arandas	51.63	1	2	9723	0.9	62.2	5.7	7.6	2.4	11.2	3.6	5.7	0.7	63.1	5.7	31.2	0.071	0.507	20.886081	-102.723399
T. Der. Arandas	51.63	3	1	7197	1.1	56.9	7.9	4.6	2.8	17.2	2.1	6.9	0.5	58.0	7.9	34.1	0.082	0.513	20.893429	-102.710302
T. Der. Arandas	51.63	3	2	7567	1.1	56.7	7.1	4.8	2.6	16.8	3.7	6.7	0.5	57.8	7.1	35.1	0.084	0.513	20.893501	-102.710338
X. C. Lagos de Moreno - Guadalajara	52.94	3	1	7317	0.9	57.0	6.4	4.8	2.3	18.1	3.3	6.6	0.6	57.9	6.4	35.7	0.077	0.514	20.904052	-102.691550
X. C. Lagos de Moreno - Guadalajara	52.94	3	2	6923	0.8	56.4	6.6	4.7	2.3	18.5	3.5	6.6	0.6	57.2	6.6	36.2	0.086	0.514	20.904122	-102.691591
Plaza de Cobro Jalostotitlán	88.62	2	1	7168	0.3	50.4	3.0	5.0	5.2	20.7	3.3	10.2	1.9	50.7	3.0	46.3	0.090	0.500	21.117508	-102.458071
Plaza de Cobro Jalostotitlán	88.62	2	2	7168	0.3	50.4	3.0	5.0	5.2	20.7	3.3	10.2	1.9	50.7	3.0	46.3	0.090	0.500	21.117508	-102.458071
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	1	8031	0.8	57.6	7.5	4.7	2.1	16.6	3.1	7.1	0.5	58.4	7.5	34.1	0.078	0.533	21.126112	-102.449249
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	2	7730	0.9	55.9	7.6	5.0	2.4	17.0	3.3	7.4	0.5	56.8	7.6	35.6	0.096	0.533	21.126179	-102.449314
T. Izq. San Juan de Los Lagos	107.89	1	1	9332	1.1	57.4	6.4	5.1	2.6	16.4	3.6	6.6	0.8	58.5	6.4	35.1	0.075	0.507	21.222202	-102.315829
T. Izq. San Juan de Los Lagos	107.89	1	2	9582	1.0	56.8	5.8	5.9	3.2	16.4	3.7	6.5	0.7	57.8	5.8	36.4	0.064	0.507	21.222258	-102.315898
T. Izq. San Juan de Los Lagos	107.89	3	1	8238	0.5	55.4	6.4	5.9	2.8	16.1	3.8	8.4	0.7	55.9	6.4	37.7	0.075	0.509	21.227661	-102.310723
T. Izq. San Juan de Los Lagos	107.89	3	2	8549	0.5	55.6	6.4	6.1	3.2	16.1	3.5	8.0	0.6	56.1	6.4	37.5	0.071	0.509	21.227717	-102.310795
El Desperdicio	118.91																			

JALISCO

40 CARR: Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	10373	8.7	73.8	1.5	4.3	4.4	4.3	1.6	1.1	0.3	82.5	1.5	16.0	0.061	0.550	20.411007	-103.593718
Techaluta	42.00	3	0	5092	5.1	79.7	1.8	4.2	3.4	3.7	1.4	0.6	0.1	84.8	1.8	13.4	0.063	0.526	20.058183	-103.549967
T. Der. Amacueca	52.00	1	0	3112	1.6	78.9	1.9	10.0	2.1	2.0	1.3	1.0	1.2	80.5	1.9	17.6	0.198	0.522	20.007803	-103.577447
Sayula	65.34	1	0	5634	3.5	85.3	2.1	4.6	2.1	1.7	0.5	0.2	0.0	88.8	2.1	9.1	0.073	0.513	19.892316	-103.589069
Sayula	65.34	3	0	6687	3.6	85.8	2.0	4.3	2.0	1.5	0.5	0.2	0.1	89.4	2.0	8.6	0.068	0.516	19.876652	-103.578332
Cd. Guzmán	94.30																			

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

CLAVE: 14589

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4452	8.0	80.0	0.7	9.7	1.1	0.2	0.2	0.1	0.0	88.0	0.7	11.3	0.073	0.505	19.764924	-104.333541
Autlán de Navarro	0.00	3	2	4312	7.8	79.9	0.8	9.7	1.2	0.2	0.2	0.1	0.1	87.7	0.8	11.5	0.078	0.505	19.765016	-104.333535
El Grullo	16.00	3	0	7778	9.0	81.9	2.0	3.9	2.0	0.8	0.4	0.0	0.0	90.9	2.0	7.1	0.068	0.520	19.804770	-104.199284
T. Izq. Sayula	70.00	1	0	4285	2.6	82.8	1.8	7.0	1.1	2.0	0.8	1.2	0.7	85.4	1.8	12.8	0.101	0.508	19.685646	-103.808886
T. Izq. Sayula	70.00	3	0	2863	2.1	81.5	1.7	6.8	1.7	2.3	1.2	1.6	1.1	83.6	1.7	14.7	0.075	0.501	19.679491	-103.795874
T.C. Cd. Guzmán - La Mesa y El Fresno	106.00	1	0	3233	3.3	78.4	2.7	4.7	2.6	2.8	1.8	2.0	1.7	81.7	2.7	15.6	0.079	0.525	19.633498	-103.530061

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

CLAVE: 00117

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	7059	7.0	81.1	1.2	4.8	2.0	1.7	1.5	0.6	0.1	88.1	1.2	10.7	0.095	0.548	19.671584	-103.481300
T. C. Autlán de Navarro - T. C. (Acatlán de Juárez- Colima)	9.50	1	0	3867	2.0	80.2	0.6	10.0	1.4	1.8	0.7	2.0	1.3	82.2	0.6	17.2	0.083	0.505	19.627431	-103.520601

43 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4838	2.8	84.8	0.3	10.1	1.3	0.5	0.1	0.1	0.0	87.6	0.3	12.1	0.071	0.531	20.394626	-103.872000
San Martín Hidalgo	10.00	3	0	3088	3.8	81.4	0.4	10.8	2.7	0.5	0.3	0.1	0.0	85.2	0.4	14.4	0.098	0.508	20.445677	-103.943288
T. C. Ramal a Ameca	26.00	1	0	4241	6.5	81.3	0.6	9.1	2.2	0.2	0.1	0.0	0.0	87.8	0.6	11.6	0.092	0.501	20.519472	-104.012412

JALISCO

44 CARR: El Desperdicio - Encarnación de Díaz

CLAVE:

RUTA: JAL-307

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 - Guadalajara	0.00	3	0	6067	3.8	68.0	4.7	8.5	3.6	6.9	2.8	0.8	0.9	71.8	4.7	23.5	0.073	0.526	21.295931	-102.268940
T. C. León - Aguascalientes (Cuota)	22.56	1	0	4928	1.2	68.7	2.4	7.0	5.9	8.3	4.2	1.6	0.7	69.9	2.4	27.7	0.071	0.510	21.477539	-102.238026
T. C. León - Aguascalientes (Cuota)	22.56	3	0	4180	1.9	69.4	2.3	8.2	5.5	7.8	3.3	1.1	0.5	71.3	2.3	26.4	0.084	0.514	21.491320	-102.241350
Encarnación de Díaz	25.50																			

45 CARR: El Refugio - San Marcos

CLAVE: 14027

RUTA: JAL-004

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	11692	8.1	83.2	0.9	4.8	1.1	0.7	0.5	0.4	0.3	91.3	0.9	7.8	0.093	0.503	20.663478	-103.736204
T. Izq. Ahualulco de Mercado	24.50	1	0	8213	7.1	82.1	1.6	4.0	1.6	1.3	1.5	0.4	0.4	89.2	1.6	9.2	0.095	0.505	20.694884	-103.953503
T. Izq. Ahualulco de Mercado	24.50	3	0	12235	5.3	85.6	1.7	4.7	1.2	0.6	0.5	0.0	0.4	90.9	1.7	7.4	0.076	0.502	20.715043	-103.977817
San Marcos	54.00	1	0	2033	1.3	87.1	0.2	9.4	0.7	1.1	0.1	0.0	0.1	88.4	0.2	11.4	0.092	0.505	20.783956	-104.196218

46 CARR: Encarnación de Díaz - San Juan de los Lagos

CLAVE:

RUTA: JAL-212

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Encarnación de Díaz	0.00																			
T. C. León - Aguascalientes (Cuota)	2.30	1	0	3071	6.1	81.9	3.4	3.0	2.1	1.6	1.4	0.4	0.1	88.0	3.4	8.6	0.074	0.505	21.506161	-102.247310
T. C. León - Aguascalientes (Cuota)	2.30	3	0	2242	5.3	81.3	4.0	4.4	2.2	1.6	0.7	0.4	0.1	86.6	4.0	9.4	0.089	0.503	21.491583	-102.262381
T. C. Lagos de Moreno - Guadalajara	35.56	1	0	4286	5.4	73.1	1.2	10.1	4.3	3.0	2.1	0.6	0.2	78.5	1.2	20.3	0.106	0.505	21.291043	-102.299401

47 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

RUTA: JAL-009

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 - Guadalajara	0.00	3	0	3727	2.9	72.9	1.7	12.3	4.3	3.2	2.1	0.4	0.2	75.8	1.7	22.5	0.075	0.513	21.201641	-102.441443
Teocaltiche	36.00	1	0	3205	3.1	78.8	1.0	11.6	2.7	1.6	1.0	0.1	0.1	81.9	1.0	17.1	0.090	0.511	21.423422	-102.587945
Teocaltiche	36.00	3	0	4484	3.3	78.6	1.4	12.7	1.4	1.7	0.9	0.0	0.0	81.9	1.4	16.7	0.069	0.531	21.453974	-102.572245
Villa Hidalgo	63.00	1	0	4543	3.4	81.6	0.9	11.6	1.0	1.3	0.2	0.0	0.0	85.0	0.9	14.1	0.086	0.514	21.660211	-102.593238

JALISCO

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

CLAVE: 00126

RUTA: ZAC

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	2881	3.3	75.6	0.9	17.7	1.0	1.1	0.3	0.0	0.1	78.9	0.9	20.2	0.100	0.517	22.601095	-102.246914
Gral. Pánfilo Natera	16.00	3	0	1919	4.2	83.2	0.4	10.3	0.5	1.2	0.2	0.0	0.0	87.4	0.4	12.2	0.091	0.504	22.652330	-102.103662
Lim. Edos. Term. Zac. Ppia. Jal.	134.00																			
T. C. San Luis Potosí - Lagos de Moreno	137.00																			

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

CLAVE: 14582

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4782	4.0	80.5	0.7	11.9	1.7	0.4	0.6	0.1	0.1	84.5	0.7	14.8	0.074	0.518	20.855732	-103.238142
Cuquio	27.00	1	0	3572	4.9	79.8	0.9	11.2	1.8	0.5	0.7	0.1	0.1	84.7	0.9	14.4	0.072	0.503	20.921129	-103.042214
T. C. Tepatitlán - Jaralillo	52.00	1	0	2526	7.7	76.9	1.0	11.0	2.0	0.5	0.7	0.1	0.1	84.6	1.0	14.4	0.084	0.517	21.155821	-102.894005

50 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

RUTA: JAL-GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	5237	3.4	82.4	1.2	8.6	2.5	1.0	0.8	0.1	0.0	85.8	1.2	13.0	0.095	0.514	21.151044	-102.461862
San Miguel El Alto	19.00	3	0	5522	11.5	66.2	2.3	13.1	3.5	1.6	1.5	0.3	0.0	77.7	2.3	20.0	0.087	0.529	21.026051	-102.374265
San Diego de Alejandría	63.00	3	0	4601	2.1	78.7	1.4	10.9	3.3	2.4	0.8	0.2	0.2	80.8	1.4	17.8	0.073	0.514	21.004589	-101.979547
Lim. Edos. Term. Jal. Ppia. Gto.	66.00																			
Purísima de Bustos	78.00	1	0	4310	0.8	78.5	1.1	11.1	2.6	3.7	1.3	0.3	0.6	79.3	1.1	19.6	0.075	0.502	21.016366	-101.894726

51 CARR: Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	3918	3.3	75.3	1.9	9.3	2.8	2.2	1.4	1.1	2.7	78.6	1.9	19.5	0.096	0.517	21.304319	-101.928445
Unión de San Antonio	27.00	1	0	2973	3.6	79.0	1.0	9.1	1.6	1.2	0.9	1.2	2.4	82.6	1.0	16.4	0.083	0.500	21.159605	-101.987341

52 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

RUTA: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	14695	1.6	70.5	5.6	9.6	2.8	3.3	1.8	3.9	0.9	72.1	5.6	22.3	0.106	0.509	21.170104	-101.664114

JALISCO

52 CARR : León - San Felipe Torres Mochas

CLAVE: 11036

RUTA: GTO

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	2	15256	1.6	70.6	5.6	9.6	2.8	3.3	1.8	3.8	0.9	72.2	5.6	22.2	0.082	0.509	21.170123	-101.664312
X. C. Libramiento de León	6.50	3	0	12677	0.4	78.6	1.9	6.8	2.2	3.2	1.4	4.5	1.0	79.0	1.9	19.1	0.086	0.540	21.206956	-101.680096
Lim. Edos. Term. Gto. Ppia. Jal.	17.00																			
Lim. Edos. Term. Jal. Ppia. Gto.	38.00																			
San Felipe Torres Mochas	98.00	1	0	9334	2.7	59.0	3.9	12.9	2.9	15.2	1.8	1.2	0.4	61.7	3.9	34.4	0.059	0.503	21.426291	-101.238517

53 CARR : Libramiento de Mazamitla

CLAVE: 14014

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 (Norte)	0.00																			
T. C. Jiquilpan - Colima (Sur)	3.00	1	0	3847	2.7	75.2	1.4	10.2	3.7	5.2	1.1	0.1	0.4	77.9	1.4	20.7	0.094	0.541	19.924883	-103.044331

54 CARR : Libramiento de Zapotlanejo

CLAVE: 14013

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 - Guadalajara	0.00	3	0	15415	3.3	77.8	1.9	6.0	3.5	4.3	2.4	0.4	0.4	81.1	1.9	17.0	0.068	0.501	20.653458	-103.039156
T. C. Irapuato - Guadalajara	5.10	1	0	18825	10.3	72.2	1.9	7.0	2.8	3.6	1.9	0.2	0.1	82.5	1.9	15.6	0.070	0.502	20.631732	-103.051572

55 CARR : Mascota - Puerto Vallarta

CLAVE: 00070

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4857	2.6	77.1	0.3	19.7	0.2	0.1	0.0	0.0	0.0	79.7	0.3	20.0	0.091	0.560	20.538076	-104.803785
Puerto Vallarta	98.00	1	1	13694	8.5	84.0	0.3	4.8	0.5	0.8	1.1	0.0	0.0	92.5	0.3	7.2	0.096	0.517	20.712723	-105.219982
Puerto Vallarta	98.00	1	2	14639	8.5	84.0	0.3	4.8	0.5	0.8	1.1	0.0	0.0	92.5	0.3	7.2	0.098	0.517	20.712642	-105.219915

56 CARR : Mazamitla - Tuxcueca

CLAVE: 14011

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	5096	1.8	85.7	0.4	7.4	1.8	2.2	0.4	0.1	0.2	87.5	0.4	12.1	0.116	0.520	19.933729	-103.043976
T. C. Jiquilpan - Guadalajara	42.00	1	0	4798	0.9	80.5	0.8	8.1	2.1	4.3	1.4	1.3	0.6	81.4	0.8	17.8	0.147	0.522	20.147648	-103.187736

JALISCO

57 CARR: Pilotos - Los Campos

CLAVE: 00007

RUTA: AGS-030

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	2159	5.2	81.8	0.2	11.3	0.5	0.8	0.1	0.0	0.1	87.0	0.2	12.8	0.078	0.512	22.042702	-101.959053
Lim. Edos. Term. Ags. Ppia. Jal.	10.50																			
Los Campos	12.00																			

58 CARR: Ramal a Jesús María

CLAVE: 14004

RUTA: JAL-004

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	3717	2.4	83.9	0.9	8.7	1.8	1.4	0.6	0.1	0.2	86.3	0.9	12.8	0.076	0.508	20.671478	-102.230262
Jesús María	9.00	1	0	4676	4.1	83.5	0.8	7.5	1.7	1.6	0.4	0.1	0.3	87.6	0.8	11.6	0.075	0.506	20.627389	-102.213176

59 CARR: Ramal a Tapalpa

CLAVE: 14022

RUTA: JAL-022

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	3607	1.3	86.2	1.0	7.5	1.6	1.7	0.4	0.0	0.3	87.5	1.0	11.5	0.132	0.511	19.984321	-103.597907
Tapalpa	32.00	1	0	7238	6.6	80.2	0.8	7.2	0.9	2.8	0.5	0.4	0.6	86.8	0.8	12.4	0.081	0.520	19.956347	-103.753650

60 CARR: Ramal a Teocuitatlán de Corona

CLAVE: 14566

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	2491	3.8	81.1	0.8	8.9	1.5	2.5	1.1	0.2	0.1	84.9	0.8	14.3	0.080	0.507	20.128237	-103.538133
Teocuitatlán de Corona	18.00																			

61 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	2822	1.8	80.9	0.3	14.4	1.6	0.5	0.4	0.0	0.1	82.7	0.3	17.0	0.069	0.527	20.068987	-104.230340
T. C. Ameca - Mascota	64.00																			

JALISCO

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

CLAVE: 00526

RUTA: AGS-036

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	1230	9.1	67.1	1.6	13.5	4.7	1.8	1.2	0.7	0.3	76.2	1.6	22.2	0.101	0.510	21.816035	-102.107747
Ent. San Bartolo	11.50	3	0	1977	4.7	78.2	0.8	9.9	4.1	1.3	0.8	0.1	0.1	82.9	0.8	16.3	0.100	0.501	21.743400	-102.173253
Lim. Edos. Term. Ags. Ppia. Jal.	17.50																			
Bajío de San José	22.50																			

63 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	1801	2.9	81.6	1.3	7.9	4.2	1.7	0.3	0.0	0.1	84.5	1.3	14.2	0.112	0.510	19.867365	-103.605941
Venustiano Carranza	42.00	1	0	1154	3.2	82.8	0.6	8.8	3.0	1.4	0.2	0.0	0.0	86.0	0.6	13.4	0.108	0.541	19.744888	-103.756409

64 CARR: Tototlán - Ocotlán

CLAVE: 14583

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	5490	6.4	69.3	2.0	10.1	4.6	4.3	2.3	0.5	0.5	75.7	2.0	22.3	0.065	0.505	20.532129	-102.786417
Ocotlán	26.00	1	0	12661	7.7	67.0	1.1	8.9	3.0	7.7	2.7	1.1	0.8	74.7	1.1	24.2	0.076	0.522	20.378000	-102.761567

65 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

RUTA: JAL

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 - Guadalajara	0.00	3	0	1710	1.9	71.7	1.9	14.4	5.0	2.1	2.3	0.4	0.3	73.6	1.9	24.5	0.072	0.501	21.057450	-102.586694
Mexxicacán	43.00	1	0	703	3.3	78.9	1.0	13.3	2.4	0.5	0.5	0.0	0.1	82.2	1.0	16.8	0.082	0.531	21.267000	-102.764552

66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

RUTA: JAL-005-MEX-071

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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	4584	1.8	72.2	2.0	12.6	5.0	3.5	1.8	0.7	0.4	74.0	2.0	24.0	0.082	0.510	21.011883	-102.323040
X. C. Tepatitlán - Las Adjuntas	36.00	1	0	6222	3.0	77.6	2.6	4.2	6.3	3.9	1.4	0.9	0.1	80.6	2.6	16.8	0.094	0.513	20.730723	-102.451610
X. C. Tepatitlán - Las Adjuntas	36.00	3	0	6235	4.2	76.1	3.2	5.4	5.1	3.9	1.1	0.8	0.2	80.3	3.2	16.5	0.095	0.525	20.709611	-102.458245
Atotonilco El Alto	58.60	1	0	5328	1.0	71.4	6.8	13.4	3.1	2.8	0.5	0.8	0.2	72.4	6.8	20.8	0.105	0.508	20.553486	-102.519307



JALISCO

66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

RUTA: JAL-005-MEX-071

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Atotonilco El Alto	58.60	3	0	16938	9.1	77.3	2.0	4.1	3.7	2.5	0.6	0.6	0.1	86.4	2.0	11.6	0.085	0.507	20.535049	-102.532569
La Barca	90.00	1	0	10553	6.5	78.8	1.8	3.9	3.3	2.4	0.9	2.0	0.4	85.3	1.8	12.9	0.095	0.526	20.307467	-102.539515

67 CARR: Tepatitlán - Jaralillo

CLAVE: 00146

RUTA: MEX-JAL-ZAC

AÑO: 2021

LUGAR	ESTACION				CLASIFICACION 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 - Guadalajara	0.00	3	0	9897	4.5	78.7	2.1	5.8	3.5	3.2	1.5	0.6	0.1	83.2	2.1	14.7	0.073	0.511	20.800598	-102.791912
T. Izq. Mezcala	22.40	3	0	1549	0.9	82.3	2.2	11.5	2.3	0.4	0.3	0.0	0.1	83.2	2.2	14.6	0.083	0.508	20.962809	-102.816419
Yahualica de González Gallo	57.40	3	1	1677	2.3	91.2	1.1	3.5	0.8	0.5	0.2	0.2	0.2	93.5	1.1	5.4	0.081	0.516	21.198851	-102.885251
Yahualica de González Gallo	57.40	3	2	1562	2.5	89.7	0.9	4.8	0.9	0.4	0.6	0.1	0.1	92.2	0.9	6.9	0.080	0.516	21.198841	-102.885350
T. Der. Mexxicacán	72.45	3	0	1070	1.3	83.1	0.7	12.2	1.7	0.8	0.2	0.0	0.0	84.4	0.7	14.9	0.078	0.517	21.255136	-102.802840
Lim. Edos. Term. Jal. Ppia. Zac.	83.50																			
Lim. Edos. Term. Zac. Ppia. Jal.	106.00																			
Teocaltiche	111.00	1	0	3803	3.3	86.6	1.9	5.5	0.8	1.4	0.4	0.0	0.1	89.9	1.9	8.2	0.075	0.515	21.425809	-102.589699
Teocaltiche	111.00	3	0	3503	2.3	82.6	2.0	9.6	1.1	1.4	1.0	0.0	0.0	84.9	2.0	13.1	0.071	0.525	21.455227	-102.555816
T. C. León - Aguascalientes	157.00	1	0	2865	2.4	82.0	1.7	7.3	1.6	2.6	1.8	0.2	0.4	84.4	1.7	13.9	0.077	0.504	21.639114	-102.283632

68 CARR: Tepatitlán - Las Adjuntas

CLAVE: 00141

RUTA: JAL/MEX-084

AÑO: 2021

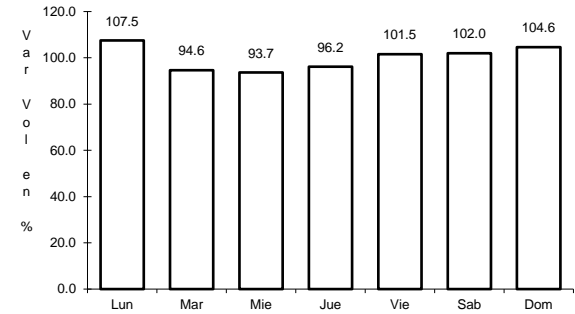
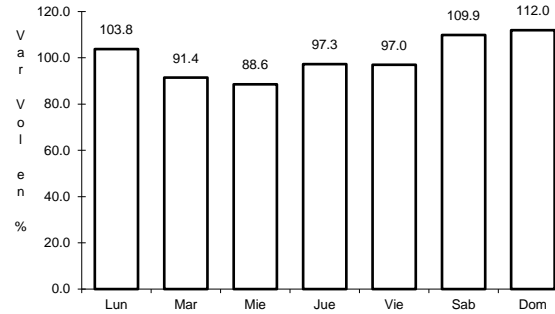
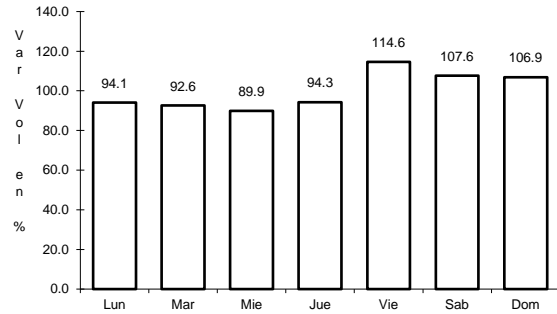
LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Lagos de Moreno - Guadalajara	0.00	3	1	5428	0.8	78.8	2.0	10.6	3.5	2.2	1.4	0.4	0.3	79.6	2.0	18.4	0.079	0.503	20.881840	-102.696798
T. C. Lagos de Moreno - Guadalajara	0.00	3	2	5320	1.0	77.1	2.3	11.4	3.5	2.4	1.6	0.4	0.3	78.1	2.3	19.6	0.077	0.503	20.881946	-102.696759
X. C. San Miguel El Alto - La Barca	34.00	3	1	7020	3.0	83.9	1.6	4.0	3.1	2.2	1.3	0.6	0.3	86.9	1.6	11.5	0.088	0.506	20.717279	-102.438047
X. C. San Miguel El Alto - La Barca	34.00	3	2	6849	2.9	83.5	1.8	4.3	3.6	2.0	1.3	0.3	0.3	86.4	1.8	11.8	0.095	0.506	20.717373	-102.438007
Arandas	46.00	3	0	6963	3.4	78.1	1.2	10.5	3.1	1.7	1.0	0.4	0.6	81.5	1.2	17.3	0.074	0.505	20.692420	-102.285818
T. Der. Jesús María	58.00	3	0	3074	2.4	74.3	2.4	10.9	4.9	2.9	1.6	0.4	0.2	76.7	2.4	20.9	0.080	0.500	20.685314	-102.231510
X. C. Manuel Doblado - La Piedad	91.00	1	0	1464	1.1	67.9	3.0	13.9	5.1	5.6	2.5	0.7	0.2	69.0	3.0	28.0	0.053	0.508	20.622084	-102.001780
Lim. Edos. Term. Jal. Ppia. Gto.	95.00																			
T. C. Munguía - Las Adjuntas	100.00	1	0	1986	1.1	72.2	2.6	14.2	4.1	3.0	1.9	0.5	0.4	73.3	2.6	24.1	0.055	0.510	20.654004	-101.885735



1 CARR: Ameca - Mascota

CLAVE: 14071

RUTA: MEX-070



Km: 0.00                      Tipo: 3                      Sent: 0

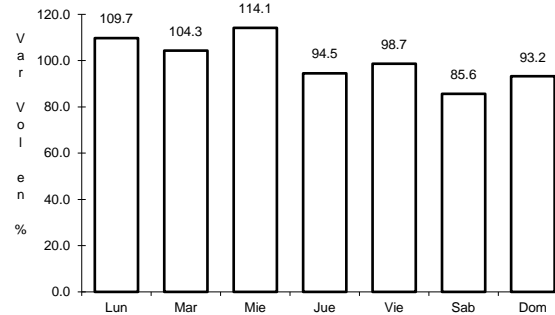
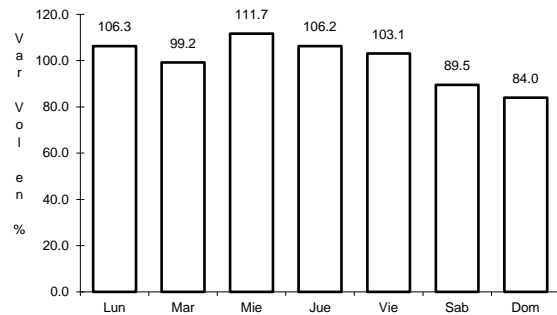
Km: 74.30                      Tipo: 1                      Sent: 0

Km: 118.10                      Tipo: 1                      Sent: 0

2 CARR: Atenuque - San Pedro

CLAVE: 14224

RUTA: MEX-054



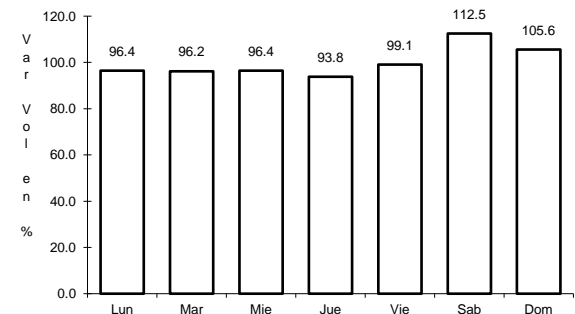
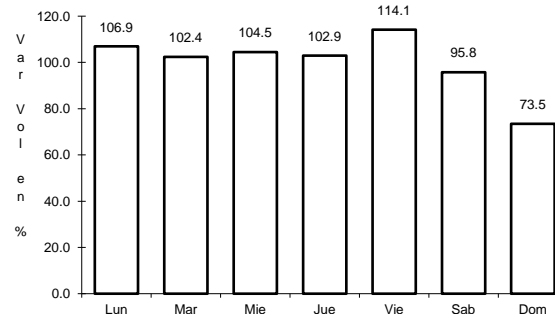
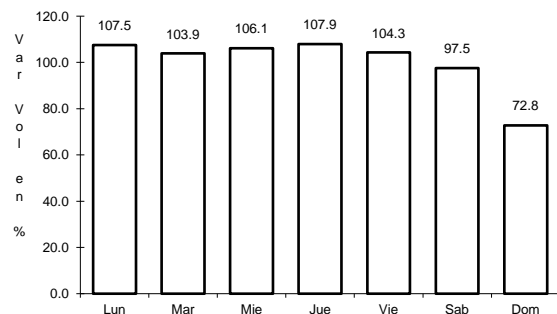
Km: 0.00                      Tipo: 3                      Sent: 0

Km: 12.40                      Tipo: 1                      Sent: 0

3 CARR: Cd. Guzmán - Colima

CLAVE: 00117

RUTA: MEX-054



Km: 0.00                      Tipo: 3                      Sent: 1

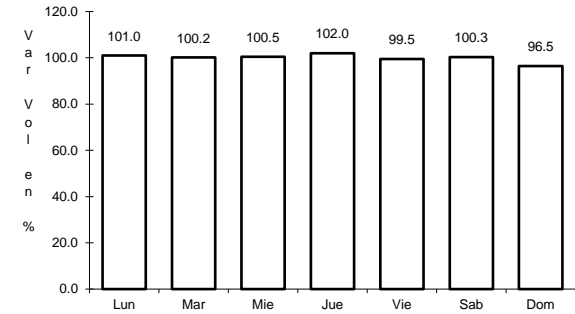
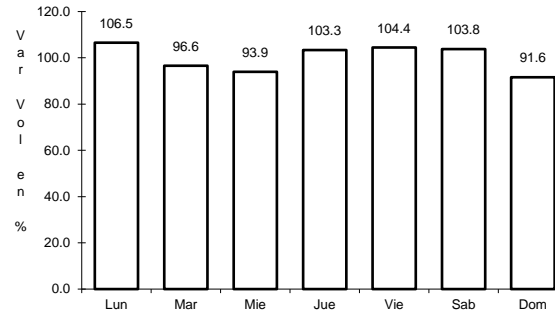
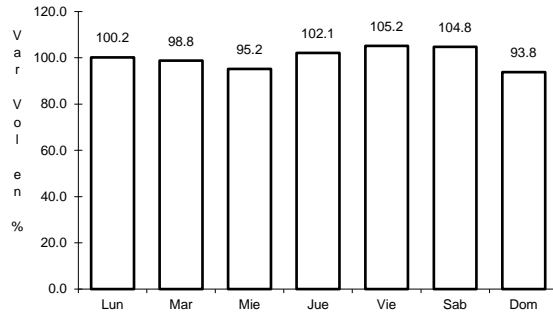
Km: 0.00                      Tipo: 3                      Sent: 2

Km: 56.90                      Tipo: 1                      Sent: 0

4 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

RUTA: MEX-051



Km: 0.00                      Tipo: 3                      Sent: 0

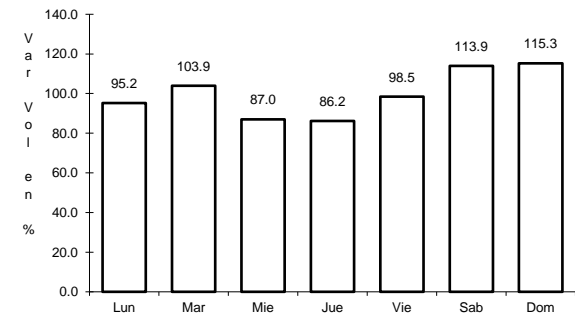
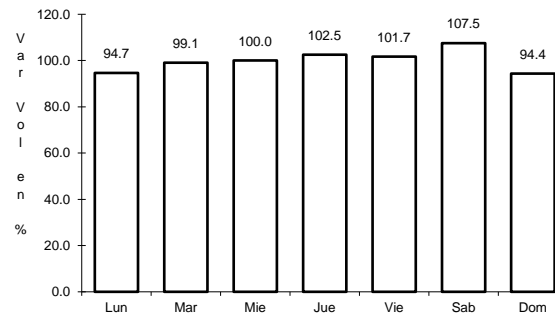
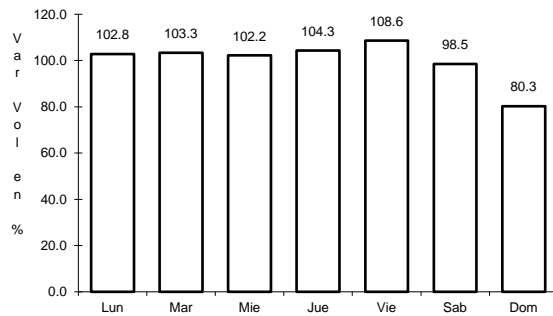
Km: 51.38                      Tipo: 1                      Sent: 0

Km: 113.49                      Tipo: 1                      Sent: 0

5 CARR: Ent. Penitenciaría - Villa Hidalgo

CLAVE: 00120

RUTA: MEX-071



Km: 0.00                      Tipo: 3                      Sent: 1

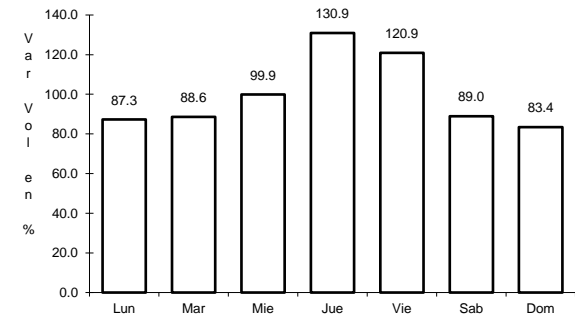
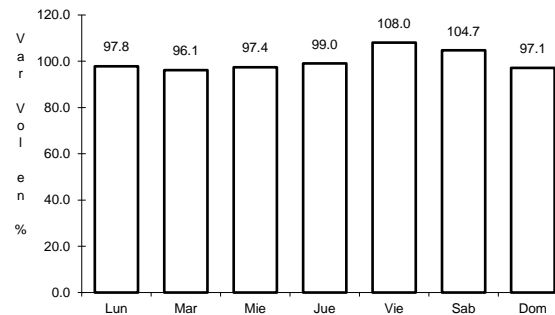
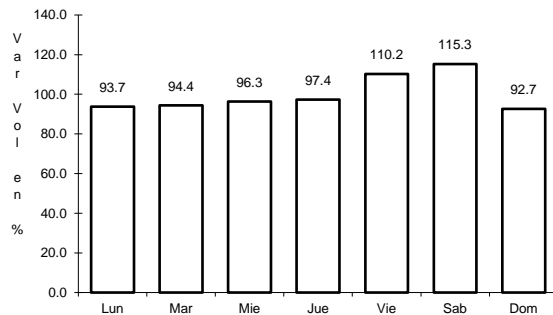
Km: 0.00                      Tipo: 3                      Sent: 2

Km: 41.80                      Tipo: 1                      Sent: 0

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA: MEX-080



Km: 4.80                      Tipo: 3                      Sent: 1

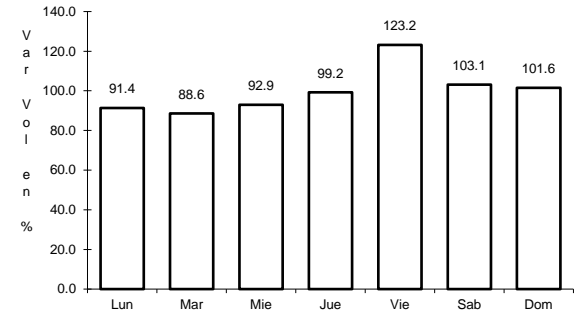
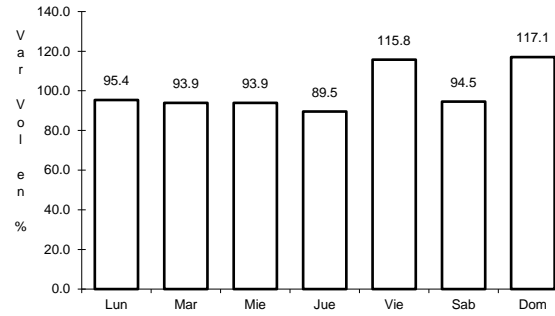
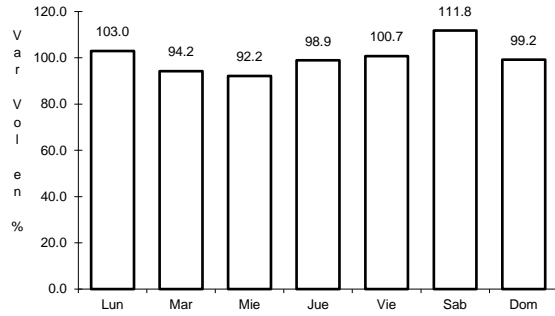
Km: 4.80                      Tipo: 3                      Sent: 2

Km: 257.40                      Tipo: 1                      Sent: 0

7 CARR: Ent. Tesisán - Ent. Malpaso

CLAVE: 00584

RUTA: MEX-023



Km: 54.00

Tipo: 1

Sent: 0

Km: 275.00

Tipo: 1

Sent: 1

Km: 275.00

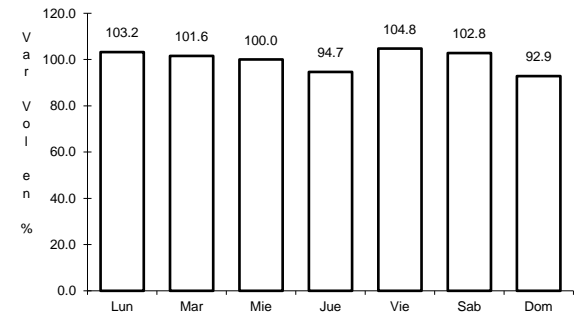
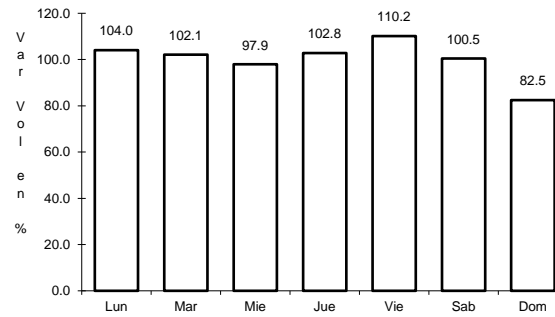
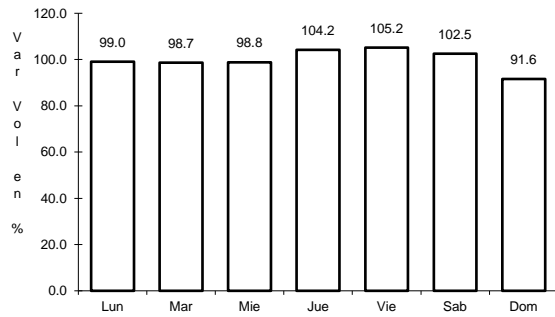
Tipo: 1

Sent: 2

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

RUTA: MEX-023



Km: 4.14

Tipo: 3

Sent: 1

Km: 4.14

Tipo: 3

Sent: 2

Km: 42.40

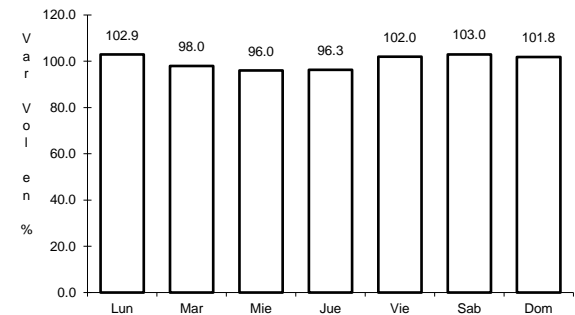
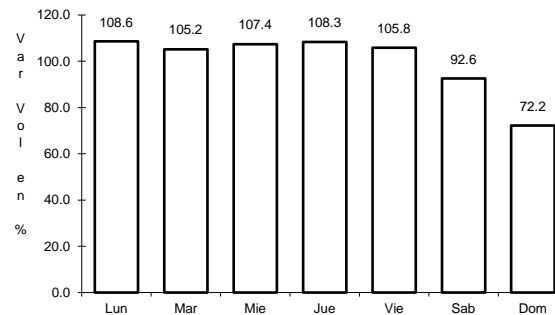
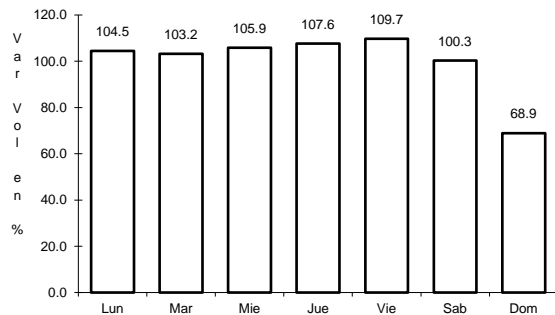
Tipo: 3

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

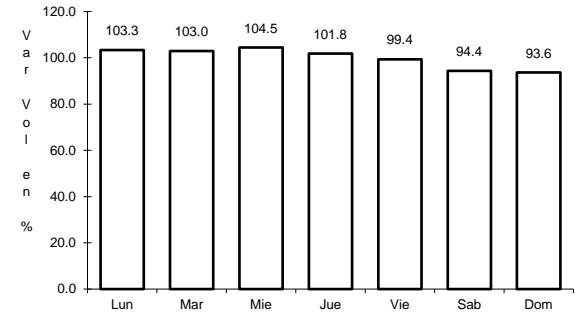
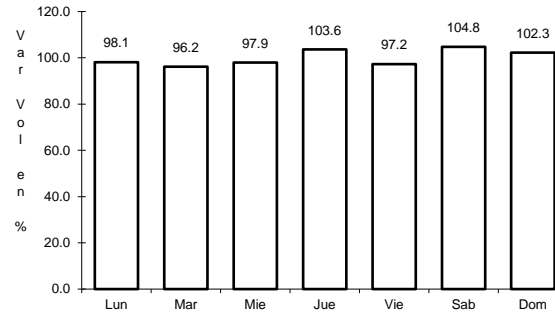
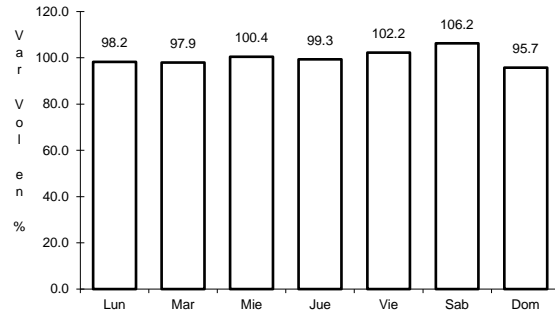
Tipo: 1

Sent: 0

10 CARR: Guadalajara - Tesistán

CLAVE: 14012

RUTA: MEX-023



Km: 9.00      Tipo: 3      Sent: 1

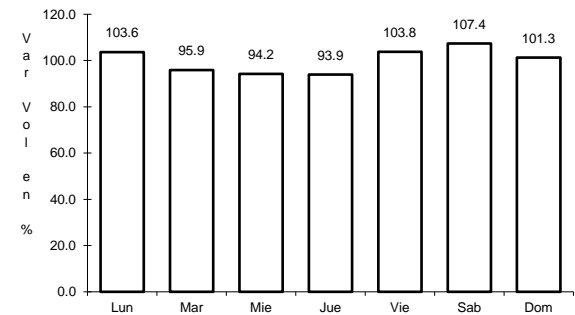
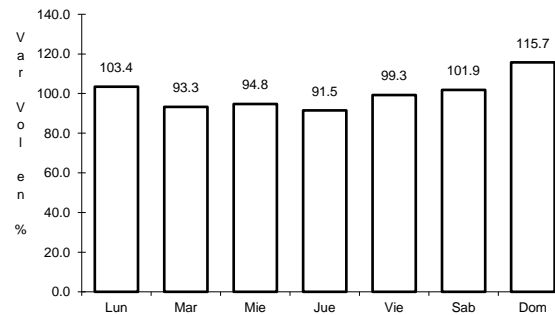
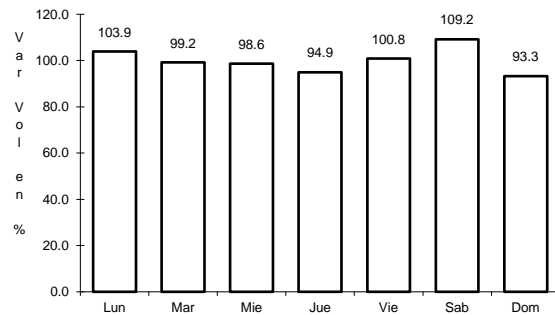
Km: 9.00      Tipo: 3      Sent: 2

Km: 19.00      Tipo: 1      Sent: 1

11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

RUTA: MEX-054



Km: 6.19      Tipo: 3      Sent: 1

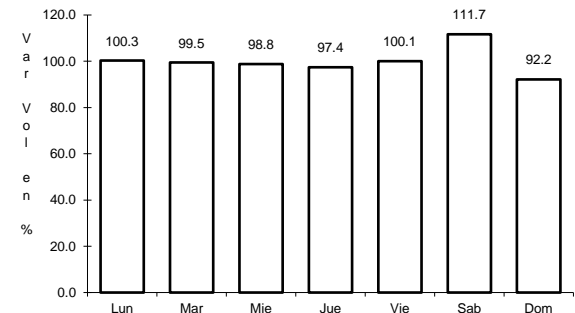
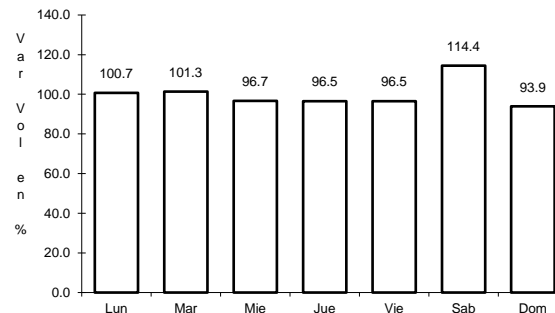
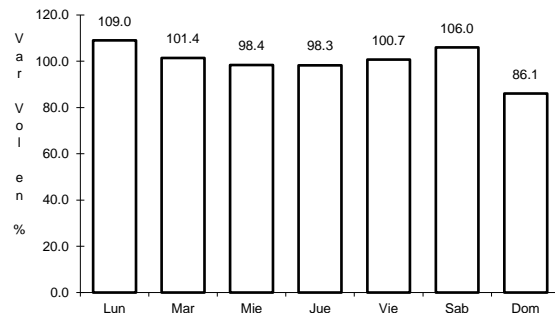
Km: 6.19      Tipo: 3      Sent: 2

Km: 159.39      Tipo: 1      Sent: 0

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090



Km: 2.78      Tipo: 1      Sent: 1

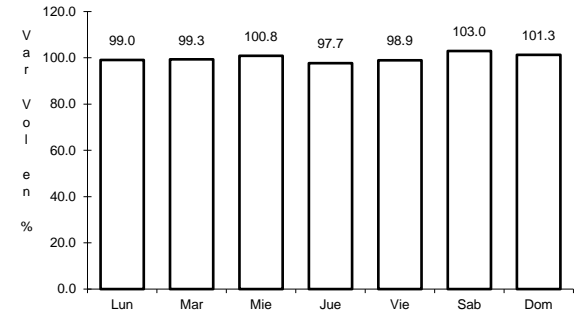
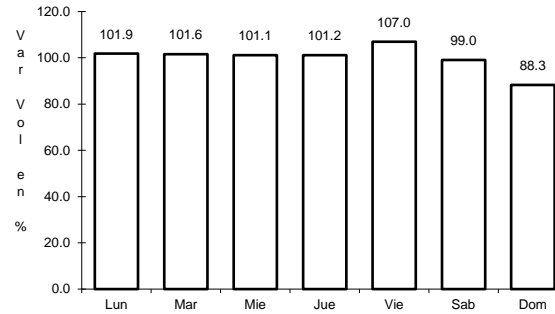
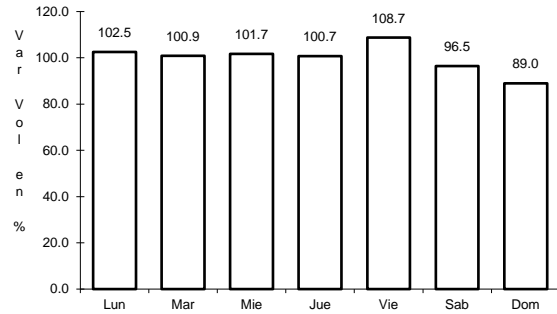
Km: 2.78      Tipo: 1      Sent: 2

Km: 215.80      Tipo: 1      Sent: 0

13 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110



Km: 0.00      Tipo: 3      Sent: 0

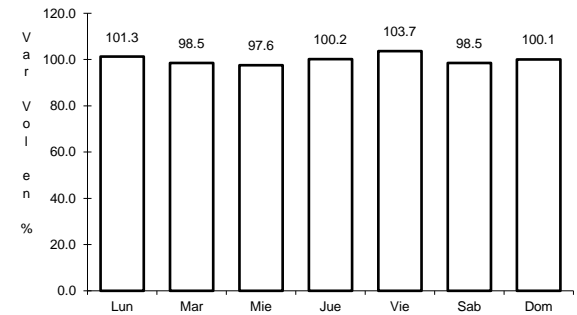
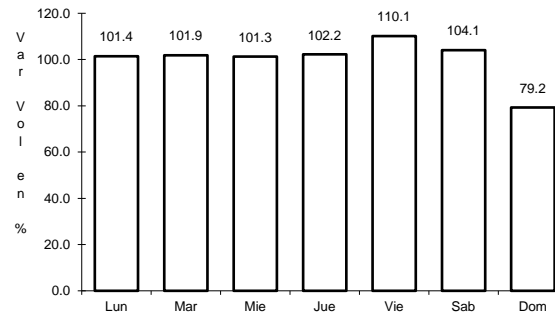
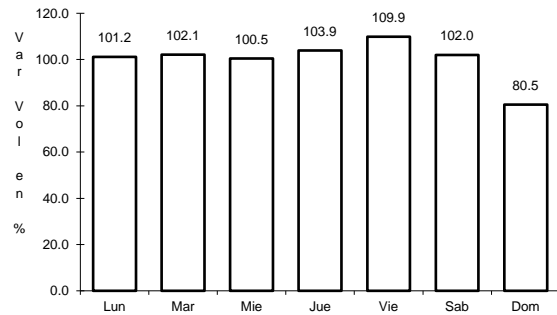
Km: 108.50      Tipo: 1      Sent: 0

Km: 220.00      Tipo: 1      Sent: 0

14 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

RUTA: MEX-015



Km: 0.00      Tipo: 3      Sent: 1

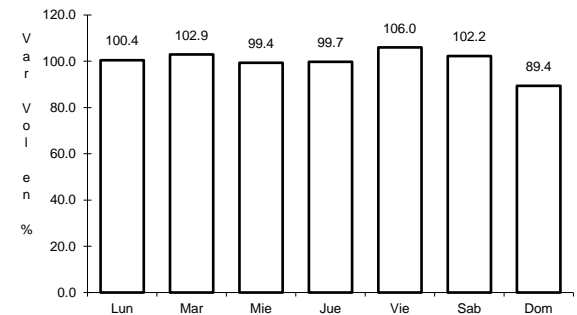
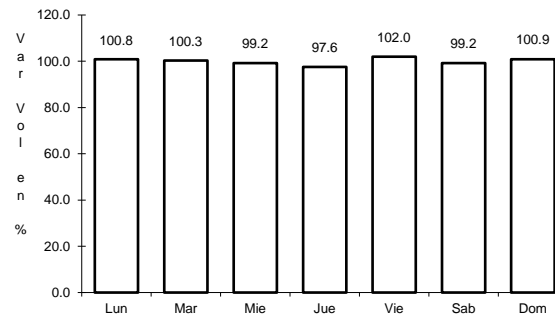
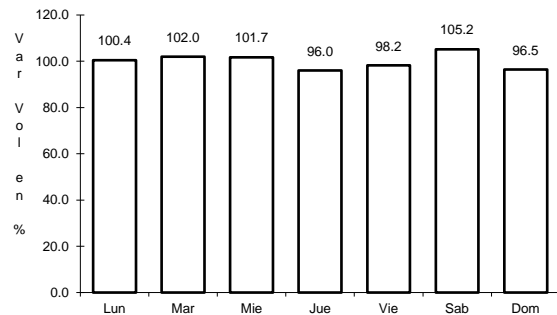
Km: 0.00      Tipo: 3      Sent: 2

Km: 65.29      Tipo: 1      Sent: 0

15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

RUTA: MEX-080



Km: 0.00      Tipo: 3      Sent: 1

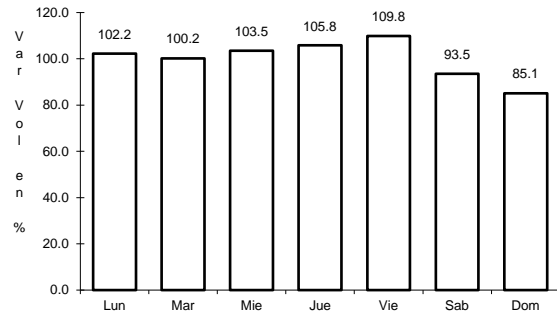
Km: 0.00      Tipo: 3      Sent: 2

Km: 108.05      Tipo: 3      Sent: 0

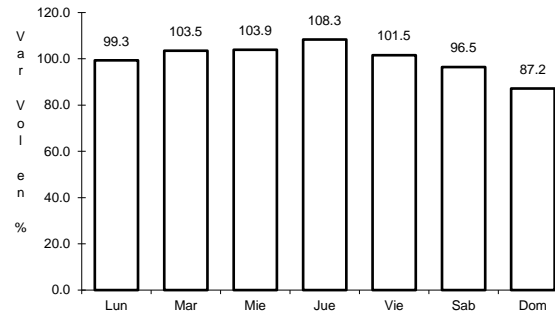
16 CARR: León - Aguascalientes

CLAVE: 00167

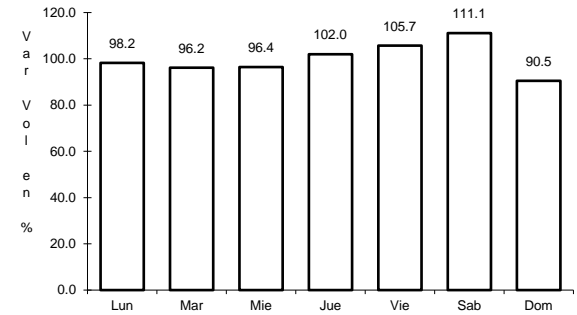
RUTA: MEX-045



Km: 11.00      Tipo: 1      Sent: 1



Km: 11.00      Tipo: 1      Sent: 2

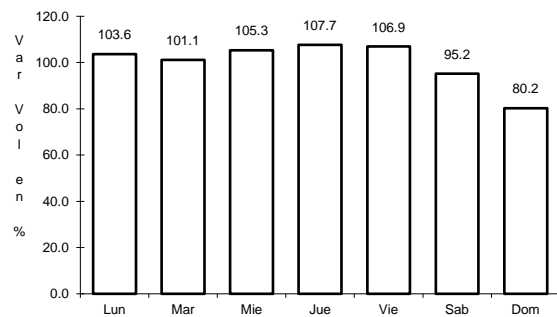


Km: 89.18      Tipo: 3      Sent: 0

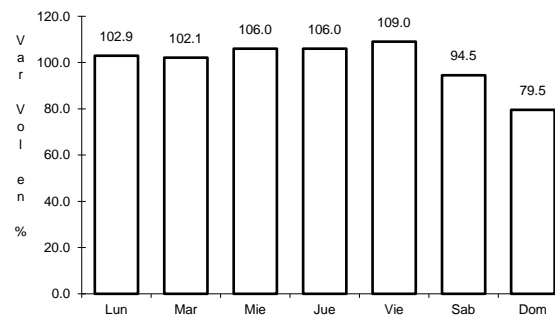
17 CARR: Libramiento de Lagos de Moreno

CLAVE:

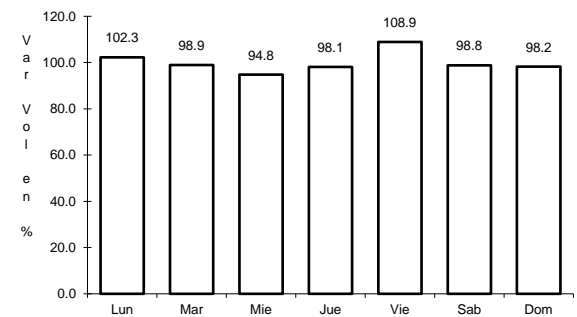
RUTA: MEX-080



Km: 0.00      Tipo: 3      Sent: 0



Km: 6.80      Tipo: 1      Sent: 0

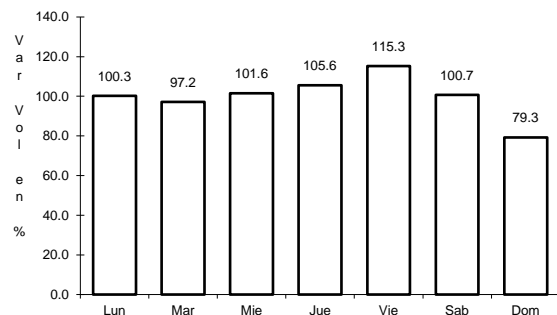


Km: 12.62      Tipo: 1      Sent: 0

18 CARR: Libramiento de Melaque

CLAVE:

RUTA: MEX-200



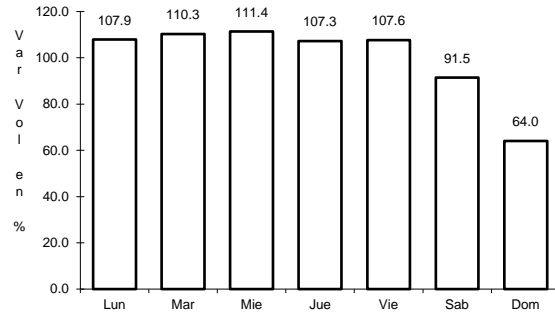
Km: 0.00      Tipo: 3      Sent: 0



19 CARR: Libramiento Valle de Guadalupe

CLAVE: 14115

RUTA: MEX-080



Km: 5.50

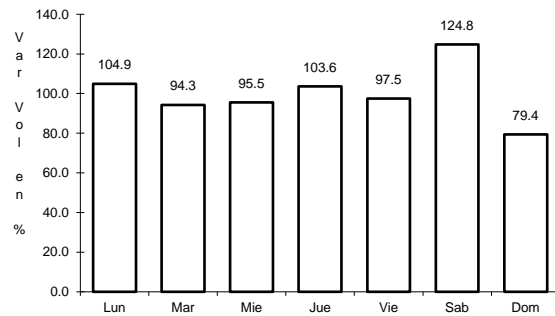
Tipo: 1

Sent: 0

20 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

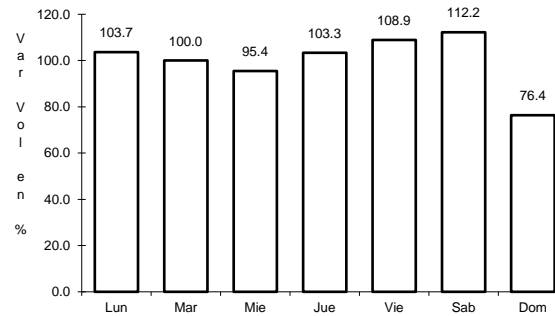
RUTA: MEX-084



Km: 0.00

Tipo: 3

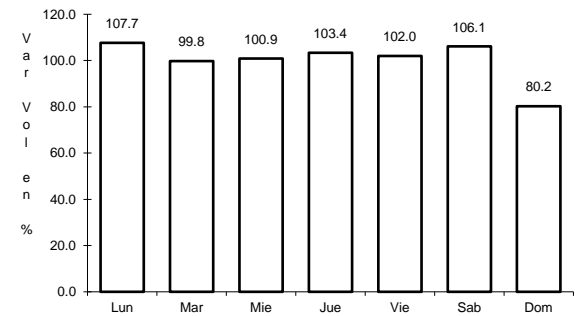
Sent: 0



Km: 29.00

Tipo: 1

Sent: 0



Km: 45.00

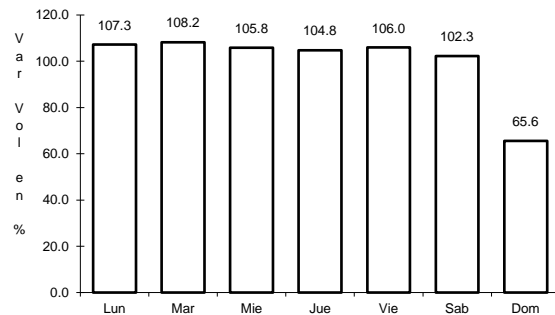
Tipo: 1

Sent: 0

21 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

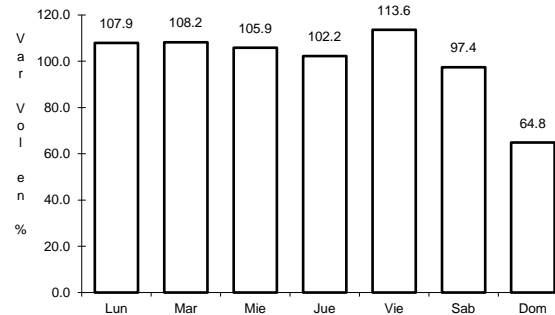
RUTA: MEX-200



Km: 0.00

Tipo: 3

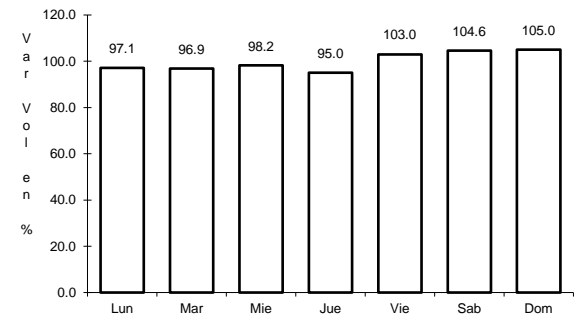
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 275.84

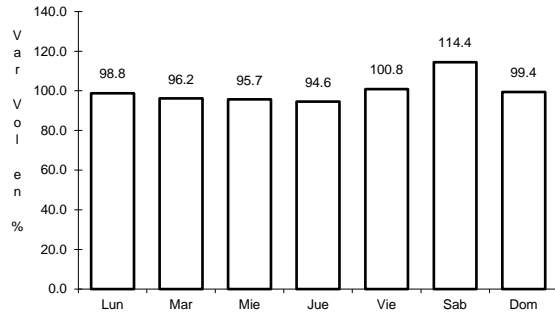
Tipo: 1

Sent: 0

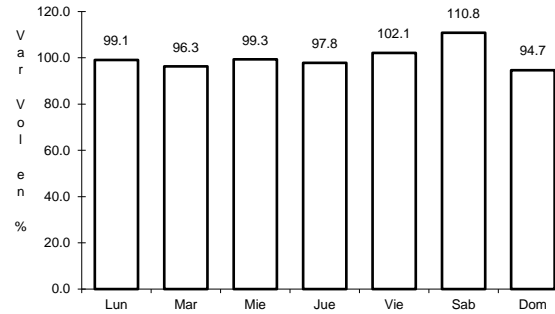
22 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

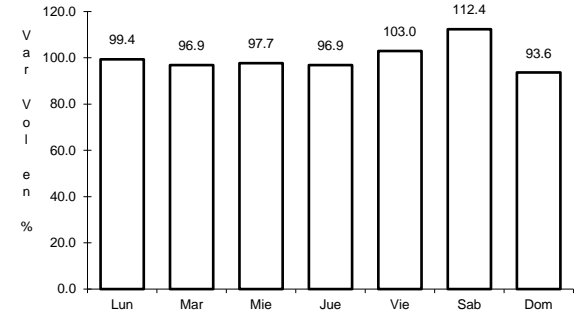
ruta: MEX-070



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 81.51                      Tipo: 1                      Sent: 1

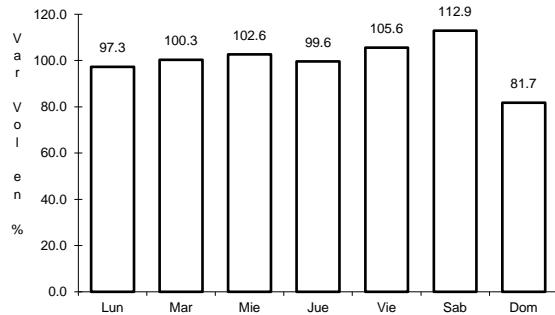


Km: 81.51                      Tipo: 1                      Sent: 2

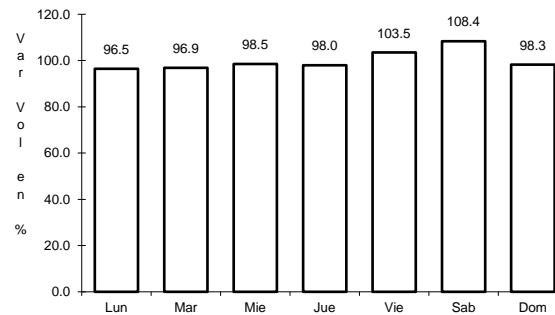
23 CARR: Ramal a Ameca

CLAVE: 14223

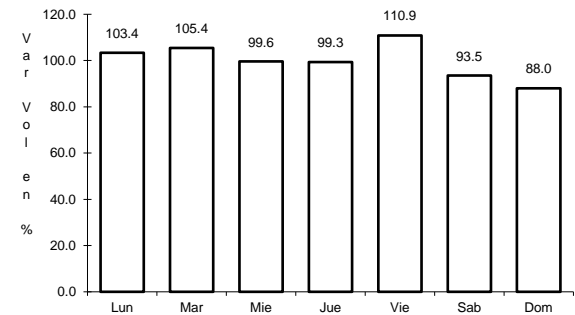
ruta: MEX



Km: 0.00                      Tipo: 3                      Sent: 1



Km: 0.00                      Tipo: 3                      Sent: 2

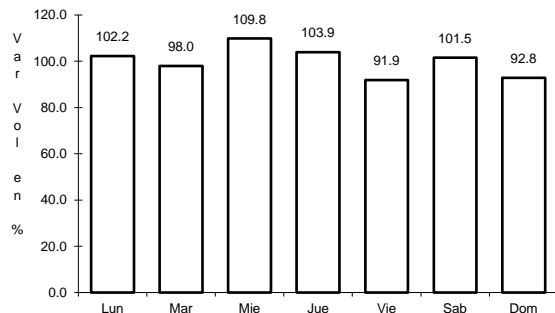


Km: 53.00                      Tipo: 1                      Sent: 1

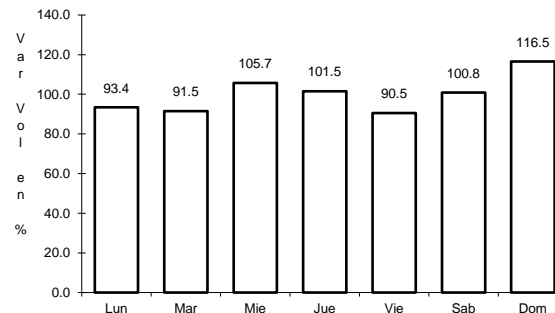
24 CARR: Ramal a Cerca Lisa

CLAVE:

ruta: MEX-054



Km: 0.00                      Tipo: 3                      Sent: 0

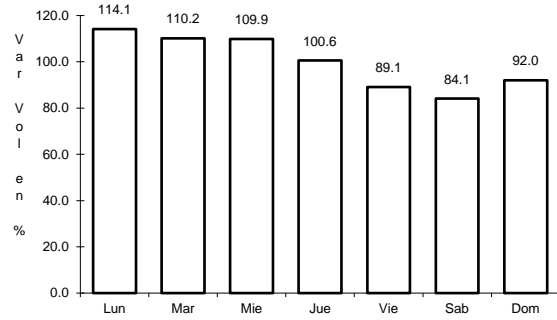


Km: 15.60                      Tipo: 1                      Sent: 0

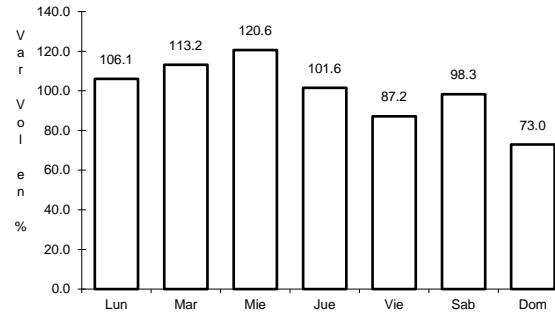
25 CARR: Ramal a Tomatlán

CLAVE: 14558

ruta: MEX-200



Km: 0.00                      Tipo: 3                      Sent: 0

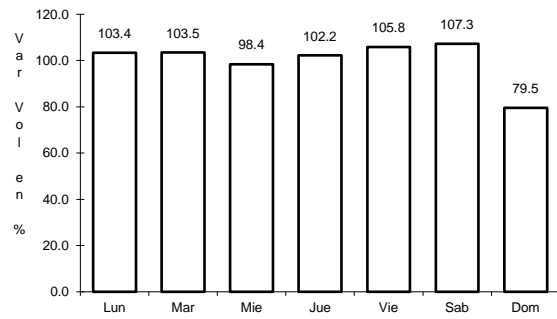


Km: 13.00                      Tipo: 1                      Sent: 0

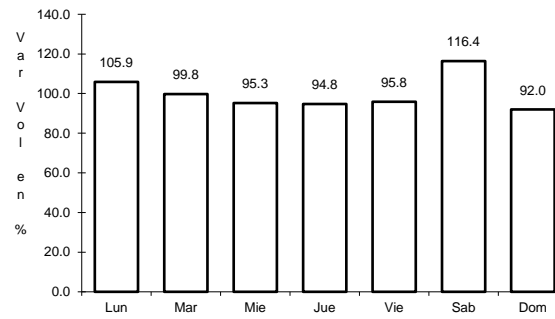
26 CARR: San Luis Potosí - Lagos de Moreno

CLAVE: 00133

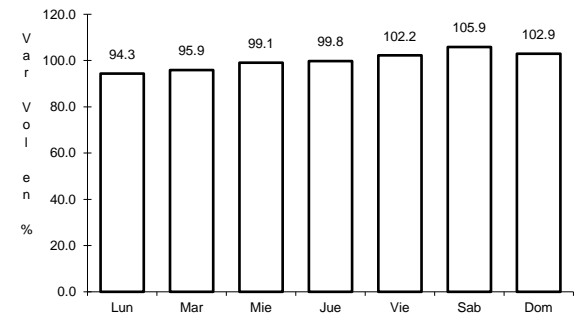
ruta: MEX-070-080



Km: 0.00                      Tipo: 3                      Sent: 1



Km: 0.00                      Tipo: 3                      Sent: 2

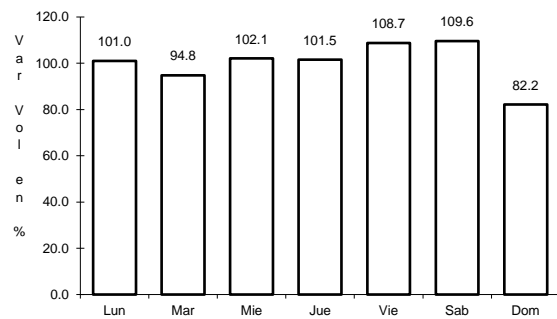


Km: 61.90                      Tipo: 3                      Sent: 0

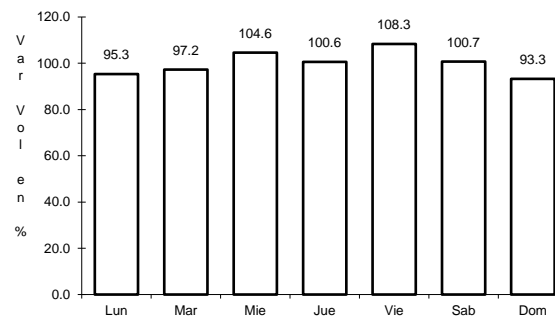
27 CARR: Santa Rosa - La Barca

CLAVE: 14007

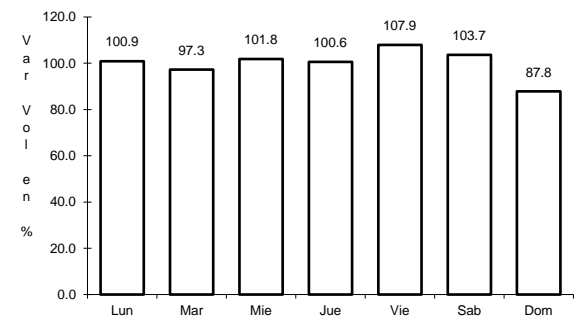
ruta: MEX-035



Km: 0.00                      Tipo: 3                      Sent: 1



Km: 0.00                      Tipo: 3                      Sent: 2

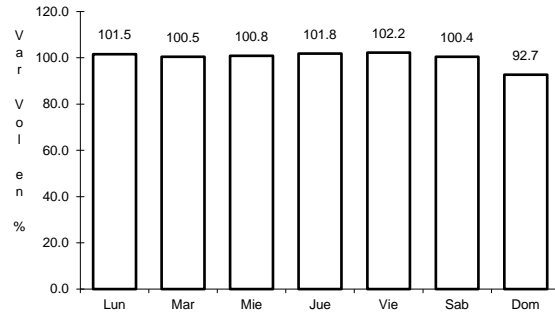


Km: 79.00                      Tipo: 1                      Sent: 0

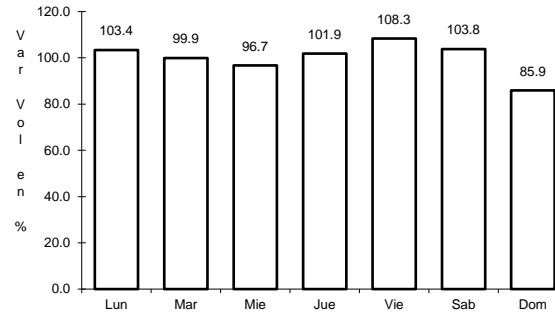
28 CARR: T. C. (Jiquilpan - Colima) - Est. Huescalapa

CLAVE: 14225

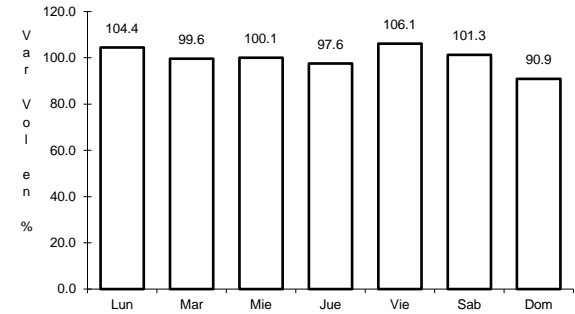
RUTA: MEX-110



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 18.79                      Tipo: 1                      Sent: 1

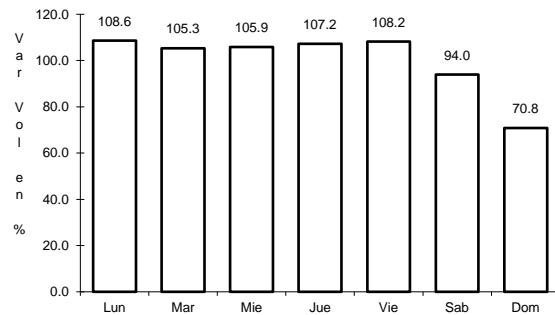


Km: 18.79                      Tipo: 1                      Sent: 2

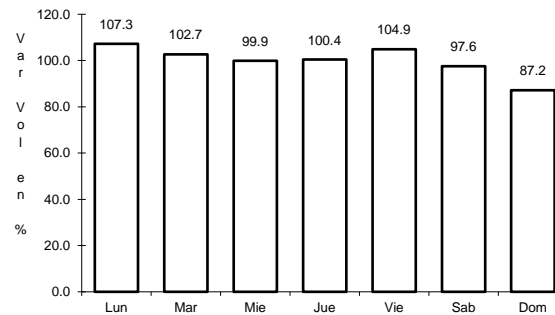
29 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

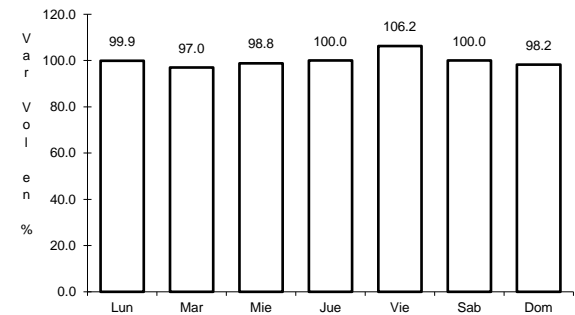
RUTA: MEX-200



Km: 0.00                      Tipo: 3                      Sent: 1



Km: 71.30                      Tipo: 1                      Sent: 0

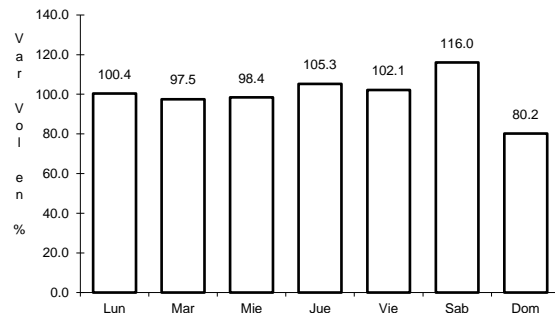


Km: 122.91                      Tipo: 3                      Sent: 0

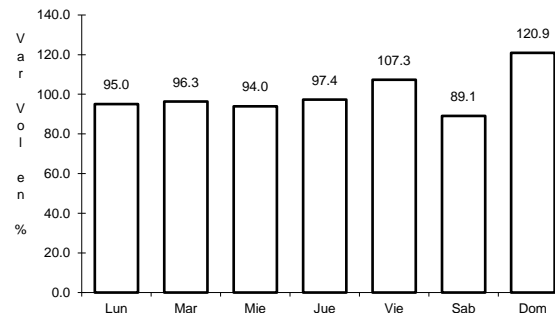
30 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

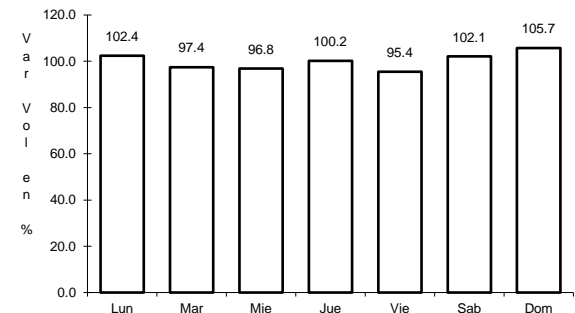
RUTA: MEX-054D



Km: 0.20                      Tipo: 3                      Sent: 1



Km: 0.20                      Tipo: 3                      Sent: 2

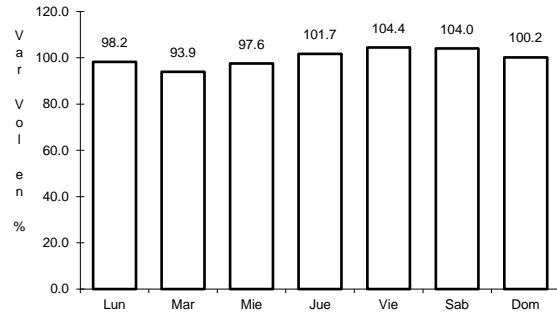


Km: 107.27                      Tipo: 1                      Sent: 0

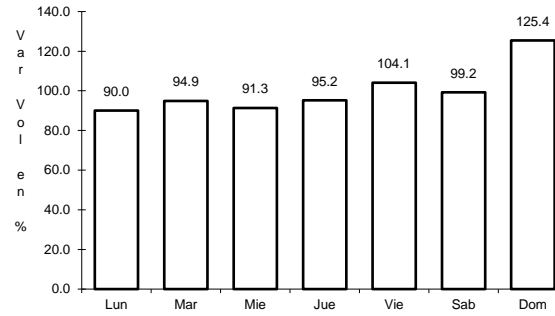
31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

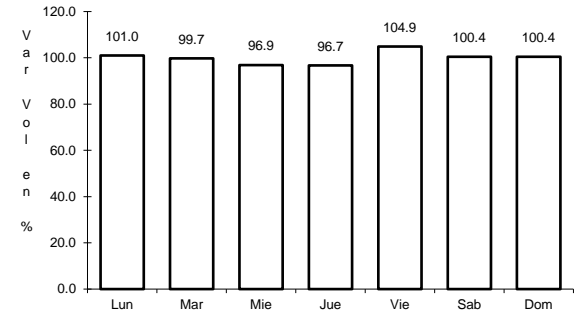
RUTA: MEX-015D



Km: 0.00                      Tipo: 3                      Sent: 1



Km: 0.00                      Tipo: 3                      Sent: 2

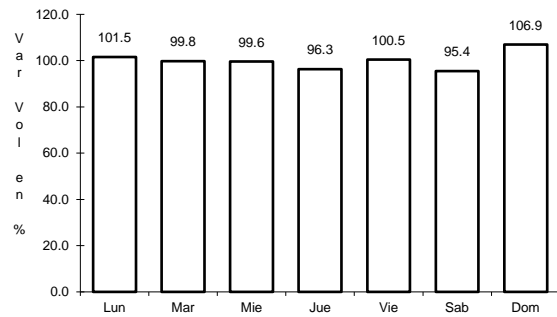


Km: 145.32                      Tipo: 3                      Sent: 1

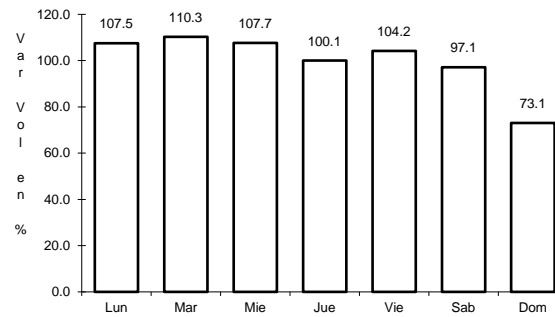
32 CARR: Lagos de Moreno - Villa de Arriaga (Cuota)

CLAVE:

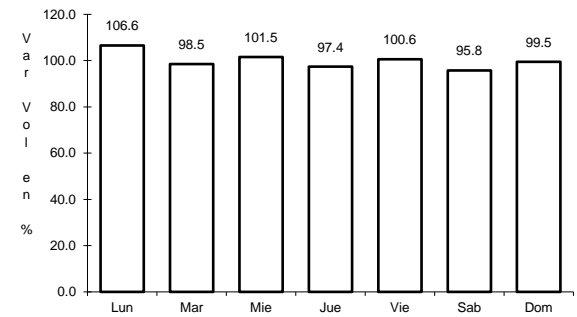
RUTA: MEX-080D



Km: 12.10                      Tipo: 3                      Sent: 0



Km: 58.18                      Tipo: 1                      Sent: 0

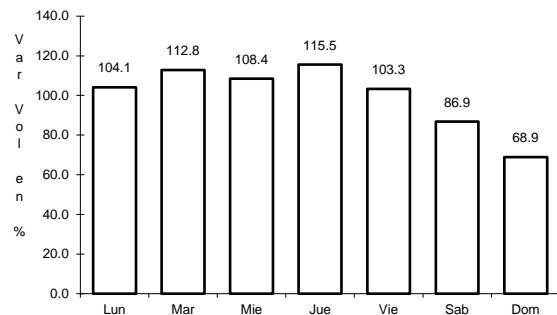


Km: 78.00                      Tipo: 1                      Sent: 0

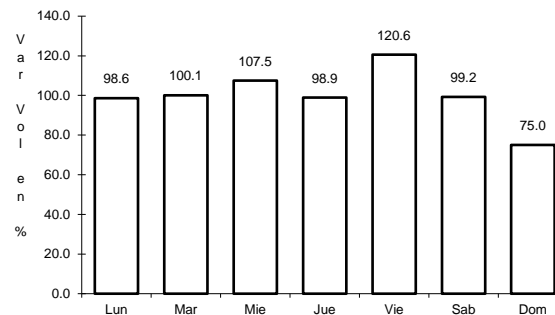
33 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

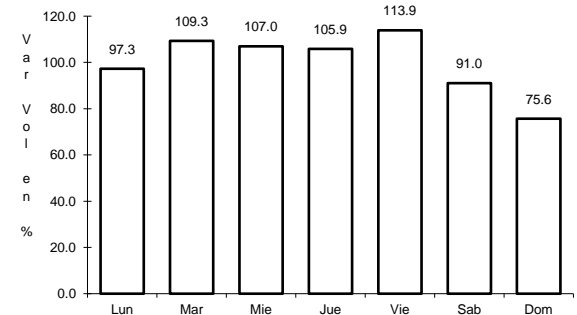
RUTA: MEX-045D



Km: 0.00                      Tipo: 3                      Sent: 1



Km: 0.00                      Tipo: 3                      Sent: 2

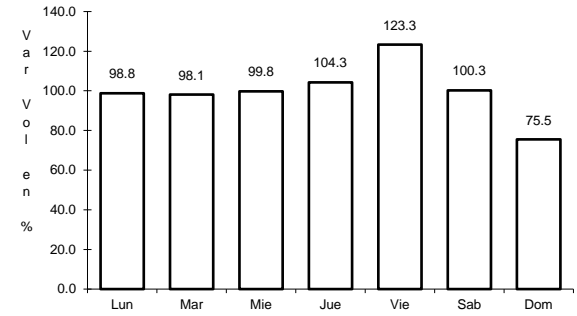
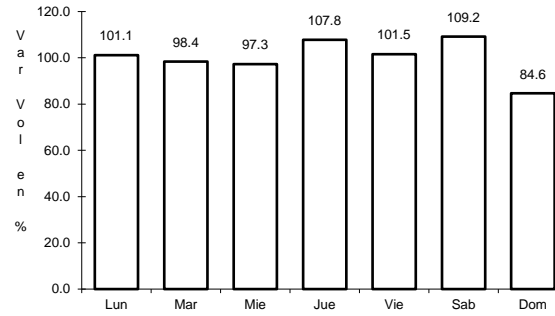
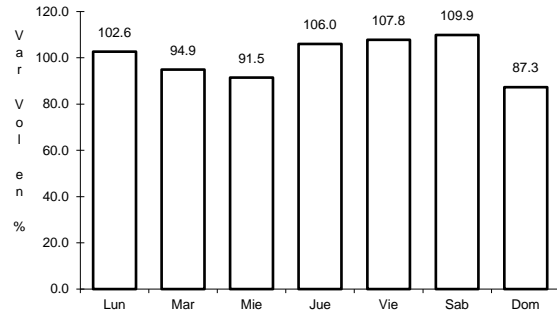


Km: 103.70                      Tipo: 1                      Sent: 1

34 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA: MEX-110D



Km: 76.50 Tipo: 3 Sent: 1

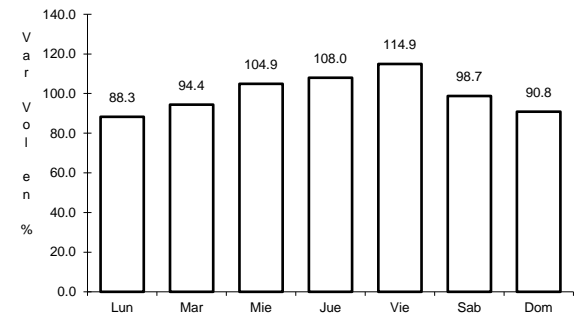
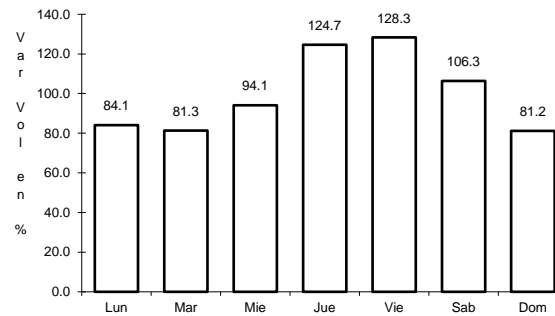
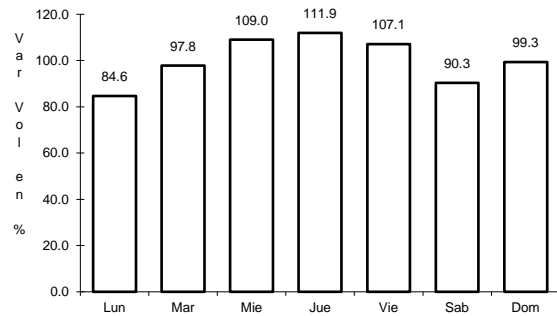
Km: 76.50 Tipo: 3 Sent: 2

Km: 96.70 Tipo: 1 Sent: 1

35 CARR: Libramiento Sur de Guadalajara (Cuota)

CLAVE:

RUTA: MEX-D



Km: 3.16 Tipo: 1 Sent: 1

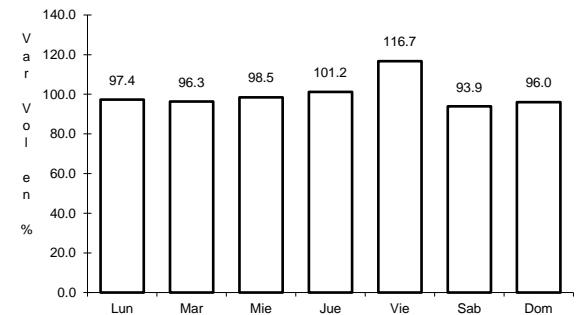
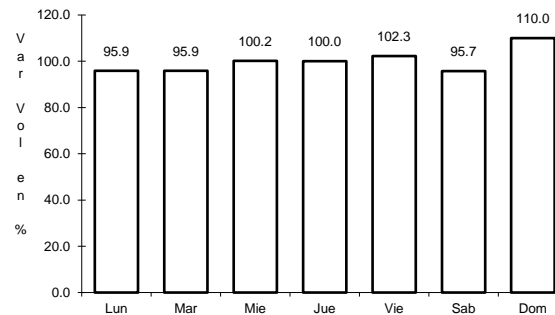
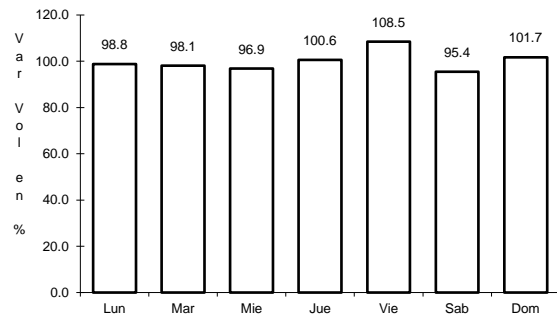
Km: 3.16 Tipo: 1 Sent: 2

Km: 111.35 Tipo: 1 Sent: 1

36 CARR: Maravatío - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D



Km: 164.00 Tipo: 3 Sent: 1

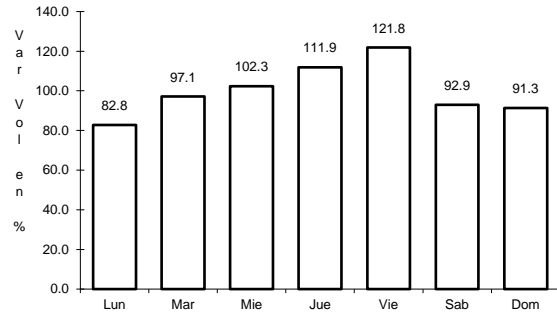
Km: 164.00 Tipo: 3 Sent: 2

Km: 475.50 Tipo: 1 Sent: 1

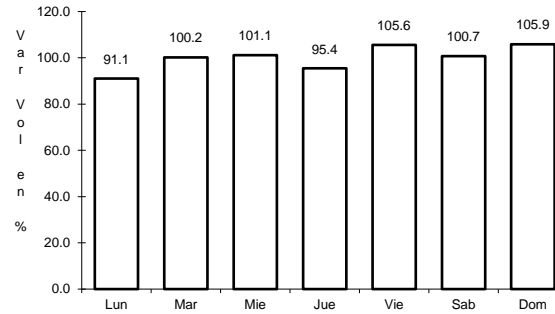
37 CARR: San Juan de los Lagos - Encarnación de Díaz (Cuota)

CLAVE:

RUTA: MEX-080D



Km: 0.00                      Tipo: 3                      Sent: 0

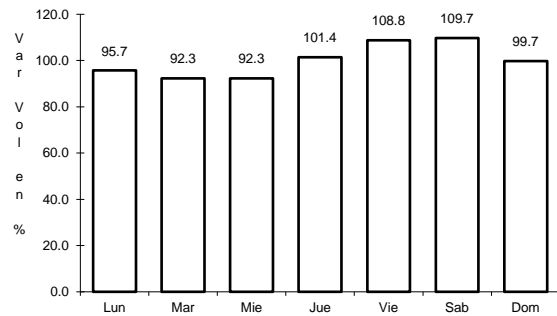


Km: 18.60                      Tipo: 1                      Sent: 0

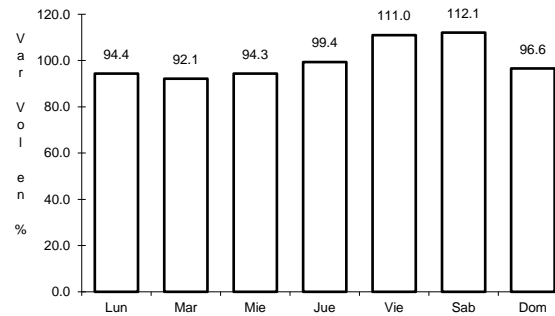
38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

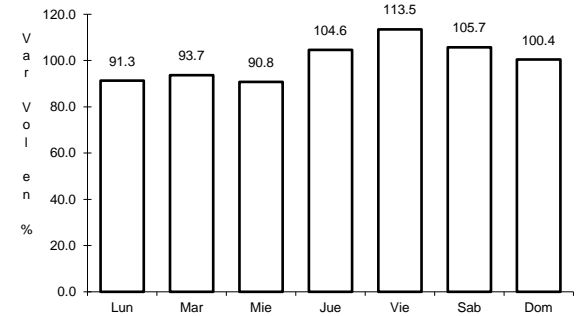
RUTA: MEX-090D



Km: 5.10                      Tipo: 1                      Sent: 1



Km: 5.10                      Tipo: 1                      Sent: 2

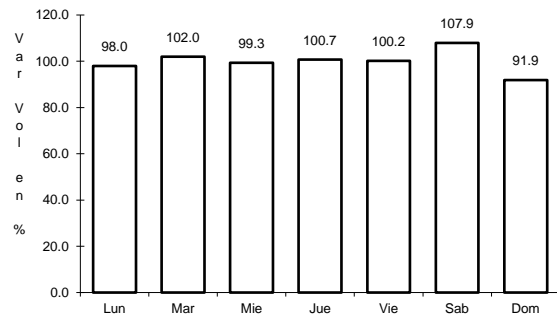


Km: 9.27                      Tipo: 3                      Sent: 1

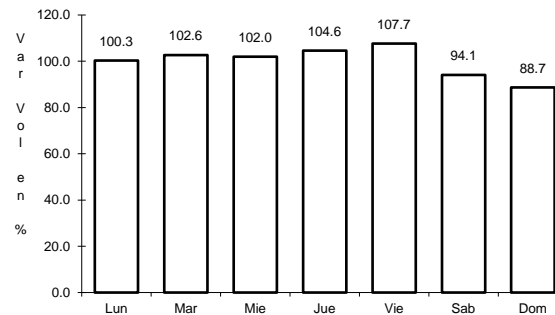
39 CARR: Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

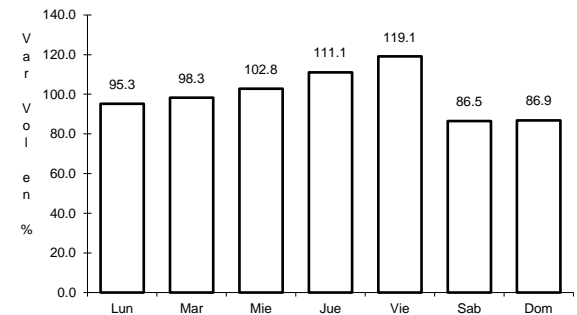
RUTA: MEX-080D



Km: 0.00                      Tipo: 3                      Sent: 1



Km: 0.00                      Tipo: 3                      Sent: 2

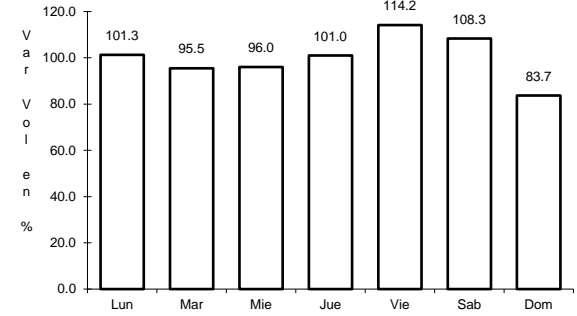
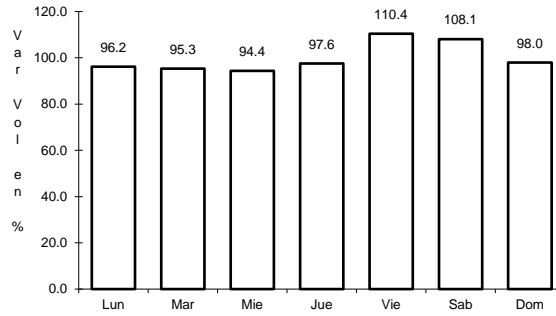
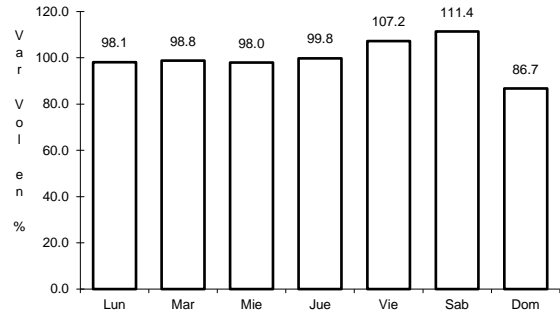


Km: 107.89                      Tipo: 3                      Sent: 1

40 CARR: Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0

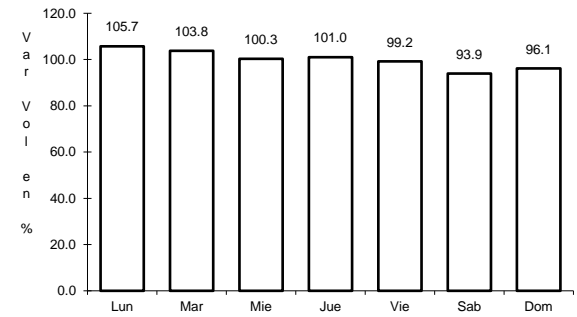
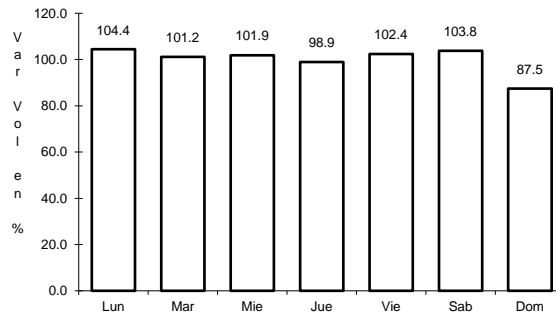
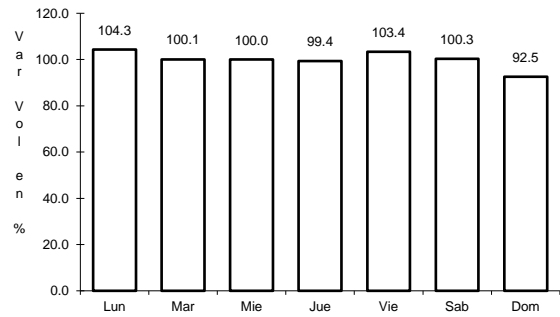
Km: 42.00 Tipo: 3 Sent: 0

Km: 65.34 Tipo: 3 Sent: 0

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

CLAVE: 14589

RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 1

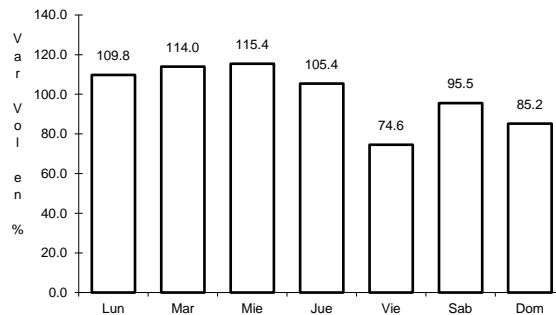
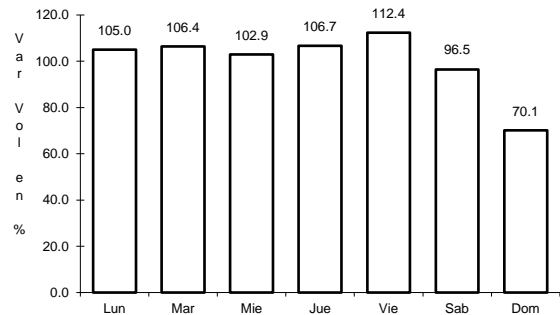
Km: 0.00 Tipo: 3 Sent: 2

Km: 106.00 Tipo: 1 Sent: 0

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

CLAVE: 00117

RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0

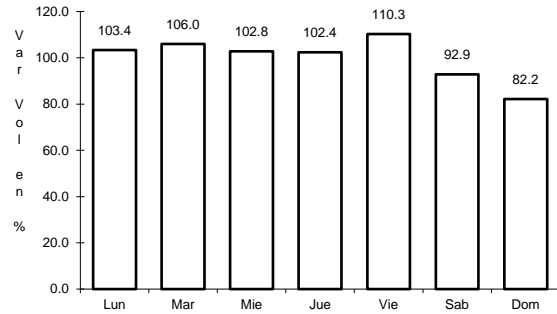
Km: 9.50 Tipo: 1 Sent: 0



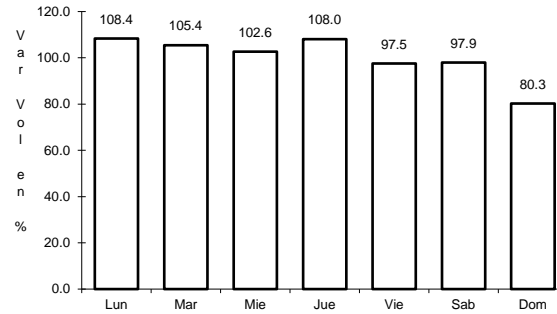
43 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

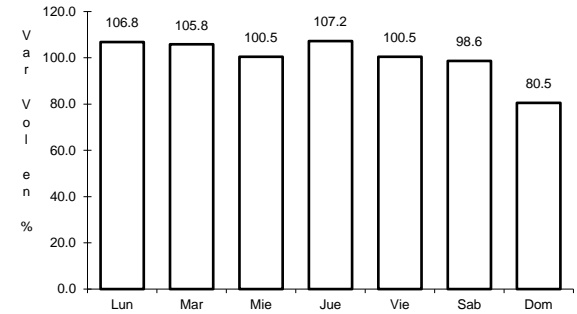
RUTA: JAL



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 10.00                      Tipo: 3                      Sent: 0

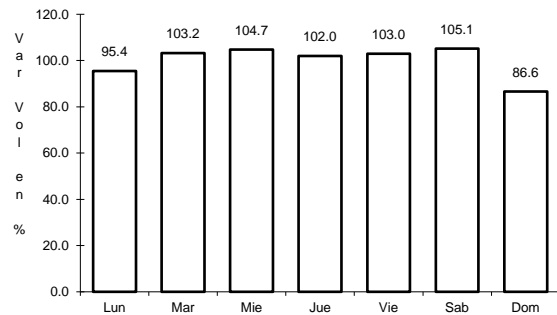


Km: 26.00                      Tipo: 1                      Sent: 0

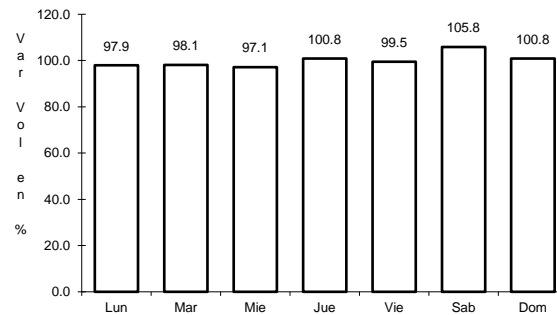
44 CARR: El Desperdicio - Encarnación de Díaz

CLAVE:

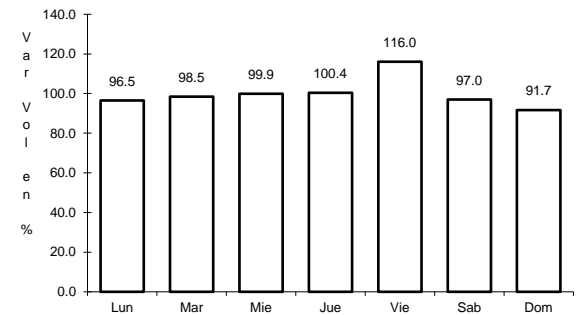
RUTA: JAL-307



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 22.56                      Tipo: 1                      Sent: 0

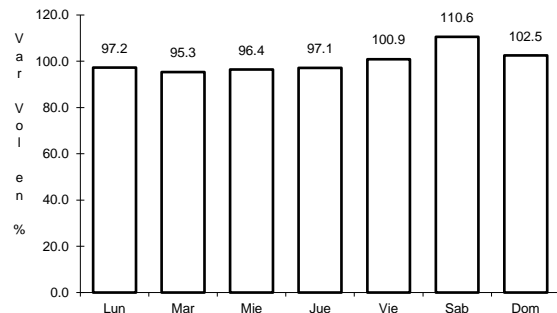


Km: 22.56                      Tipo: 3                      Sent: 0

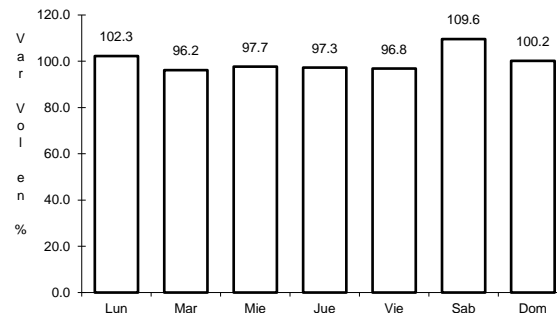
45 CARR: El Refugio - San Marcos

CLAVE: 14027

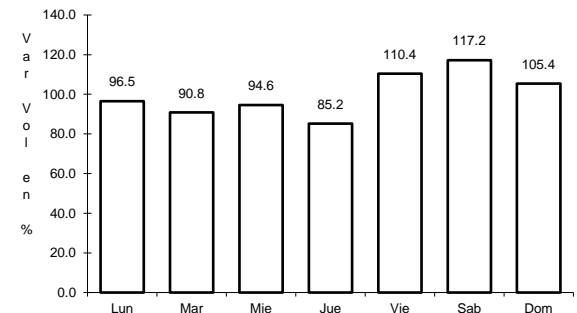
RUTA: JAL-004



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 24.50                      Tipo: 1                      Sent: 0

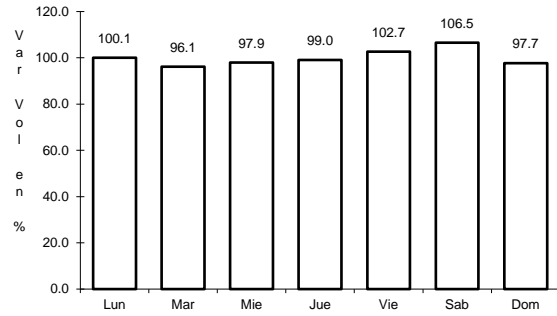


Km: 54.00                      Tipo: 1                      Sent: 0

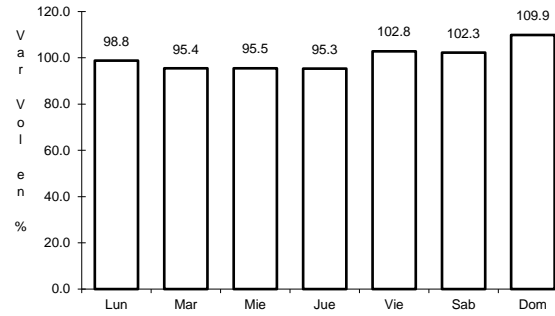
46 CARR: Encarnación de Díaz - San Juan de los Lagos

CLAVE:

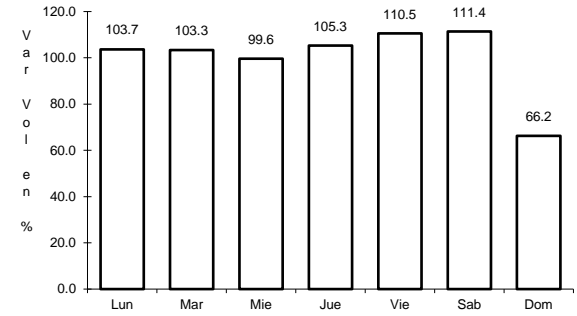
RUTA: JAL-212



Km: 2.30                      Tipo: 1                      Sent: 0



Km: 2.30                      Tipo: 3                      Sent: 0

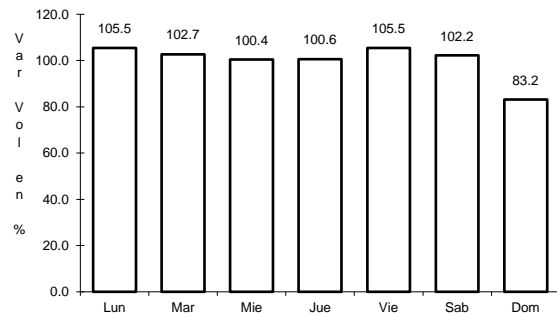


Km: 35.56                      Tipo: 1                      Sent: 0

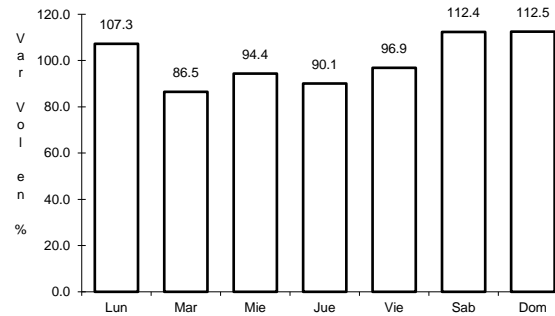
47 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

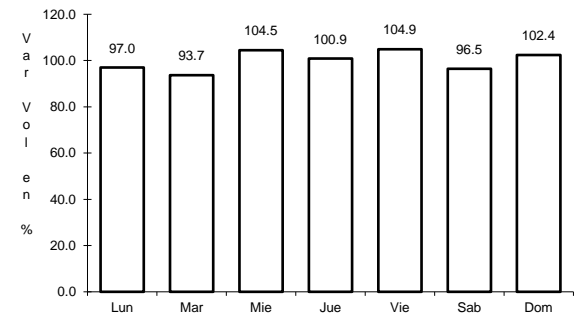
RUTA: JAL-009



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 36.00                      Tipo: 1                      Sent: 0

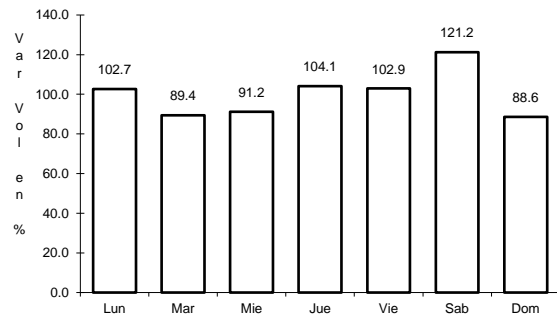


Km: 63.00                      Tipo: 1                      Sent: 0

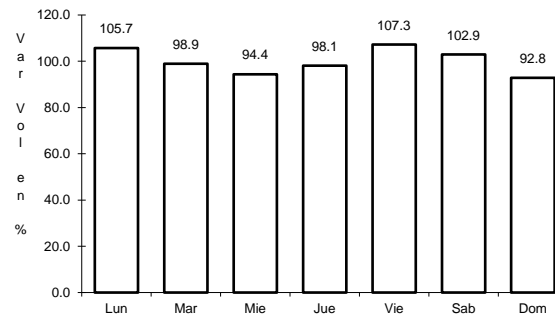
48 CARR: Ent. Ojo Caliente - Ent. Ojuelos de Jalisco

CLAVE: 00126

RUTA: ZAC



Km: 0.00                      Tipo: 3                      Sent: 0

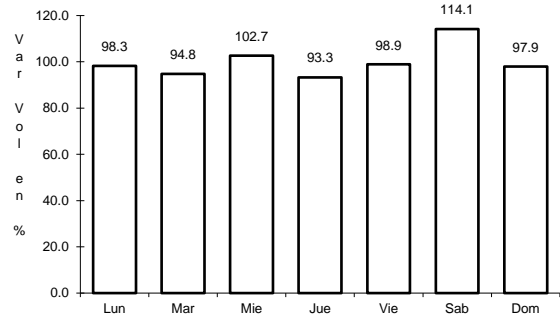


Km: 16.00                      Tipo: 3                      Sent: 0

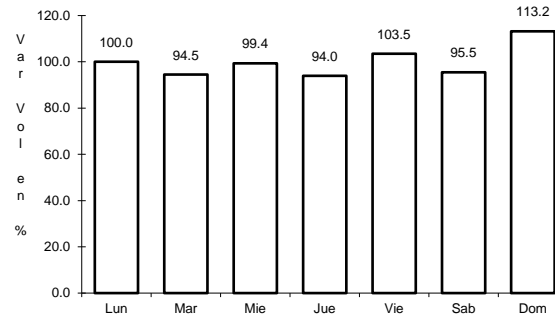
49 CARR: Ixtlahuacán del Río - T. C. (Tepatitlán - Jaralillo)

CLAVE: 14582

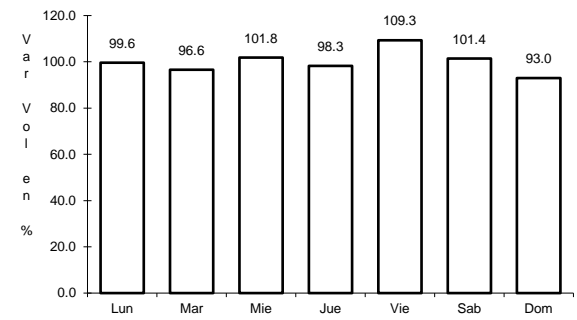
RUTA: JAL



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 27.00                      Tipo: 1                      Sent: 0

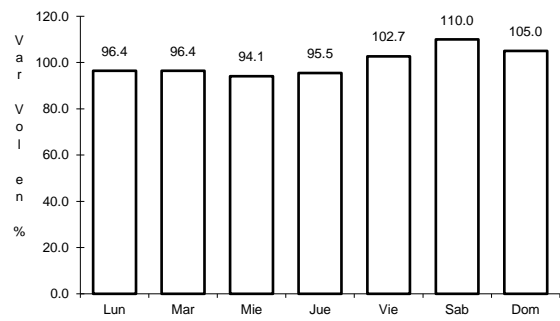


Km: 52.00                      Tipo: 1                      Sent: 0

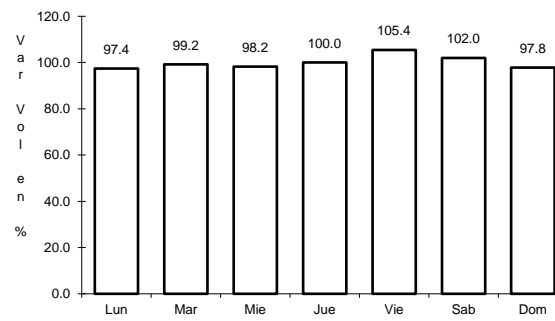
50 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

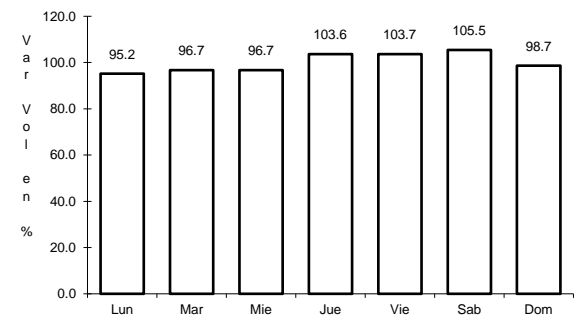
RUTA: JAL-GTO



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 63.00                      Tipo: 3                      Sent: 0

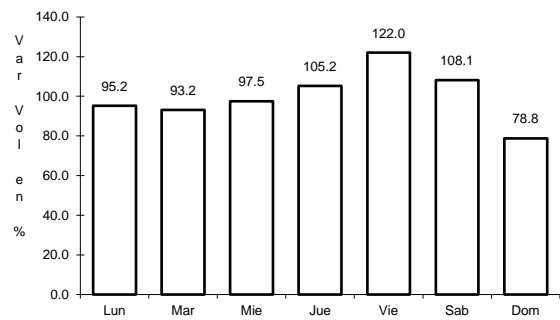


Km: 78.00                      Tipo: 1                      Sent: 0

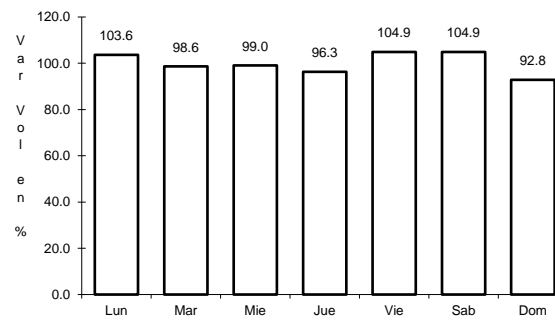
51 CARR: Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

RUTA: JAL



Km: 0.00                      Tipo: 3                      Sent: 0

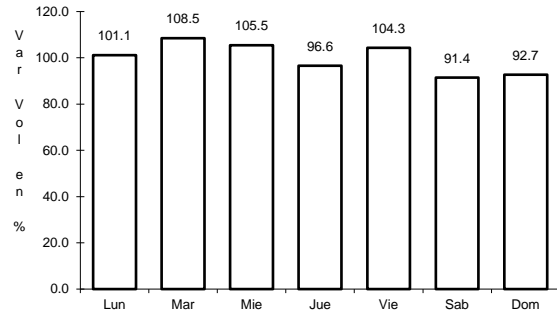


Km: 27.00                      Tipo: 1                      Sent: 0

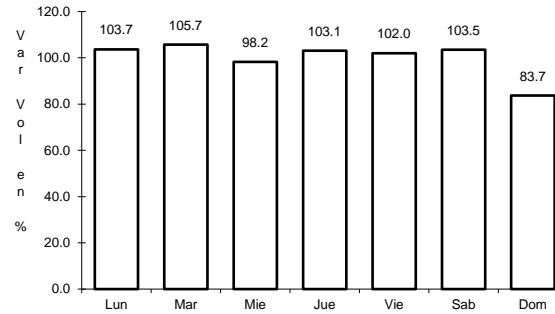
52 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

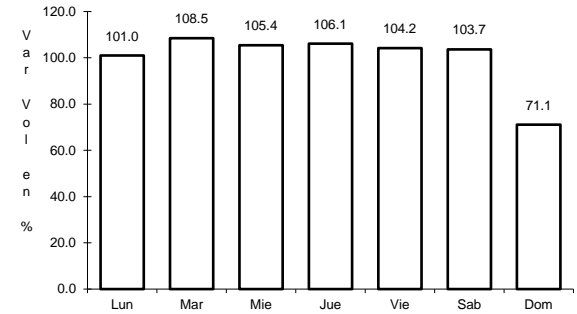
RUTA: GTO



Km: 0.00                      Tipo: 3                      Sent: 1



Km: 0.00                      Tipo: 3                      Sent: 2

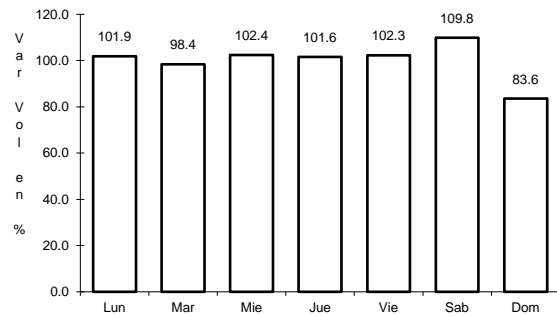


Km: 98.00                      Tipo: 1                      Sent: 0

53 CARR: Libramiento de Mazamitla

CLAVE: 14014

RUTA: JAL

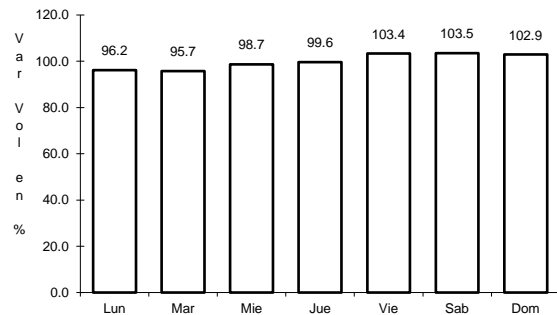


Km: 3.00                      Tipo: 1                      Sent: 0

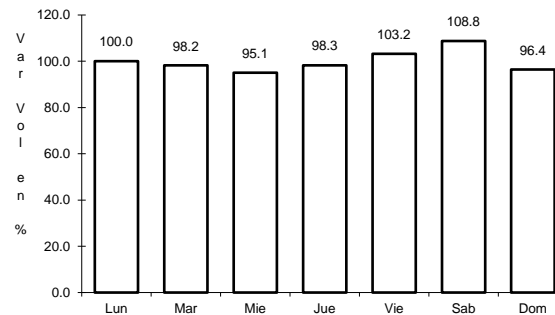
54 CARR: Libramiento de Zapotlanejo

CLAVE: 14013

RUTA: JAL



Km: 0.00                      Tipo: 3                      Sent: 0

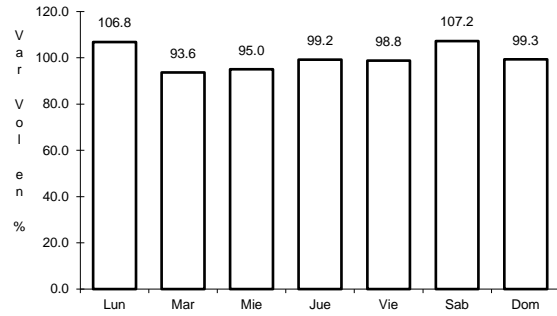


Km: 5.10                      Tipo: 1                      Sent: 0

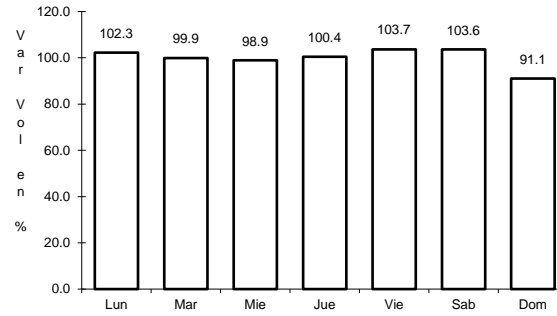
55 CARR: Mascota - Puerto Vallarta

CLAVE: 00070

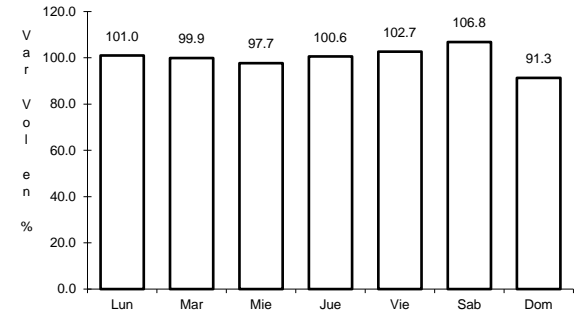
ruta: JAL



Km: 0.00                      Tipo: 3                      Sent: 0



Km: 98.00                      Tipo: 1                      Sent: 1

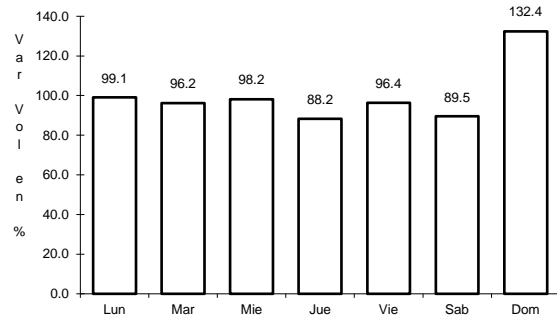


Km: 98.00                      Tipo: 1                      Sent: 2

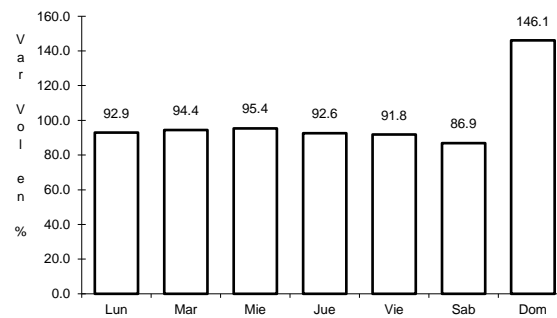
56 CARR: Mazamitla - Tuxcueca

CLAVE: 14011

ruta: JAL



Km: 0.00                      Tipo: 3                      Sent: 0

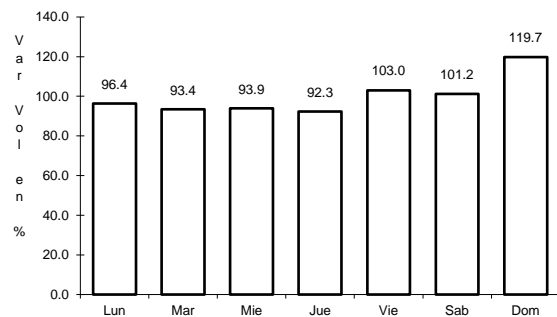


Km: 42.00                      Tipo: 1                      Sent: 0

57 CARR: Pilotos - Los Campos

CLAVE: 00007

ruta: AGS-030

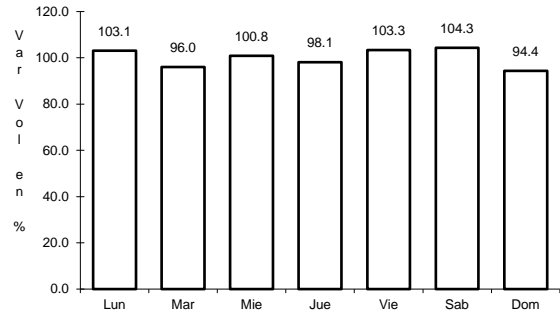


Km: 0.00                      Tipo: 3                      Sent: 0

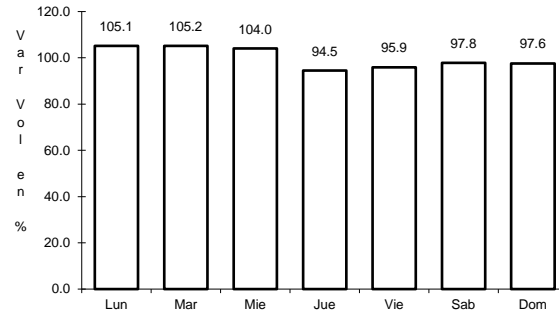
58 CARR: Ramal a Jesús María

CLAVE: 14004

RUTA: JAL-004



Km: 0.00                      Tipo: 3                      Sent: 0

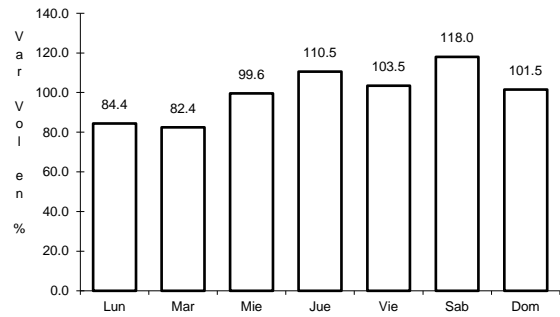


Km: 9.00                      Tipo: 1                      Sent: 0

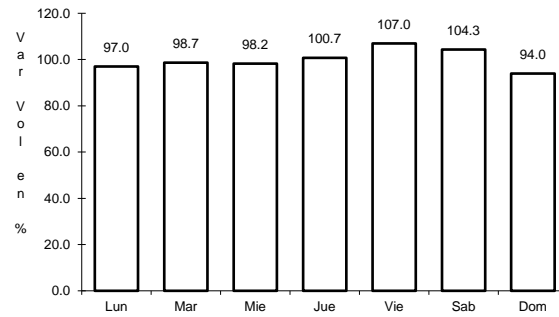
59 CARR: Ramal a Tapalpa

CLAVE: 14022

RUTA: JAL-022



Km: 0.00                      Tipo: 3                      Sent: 0

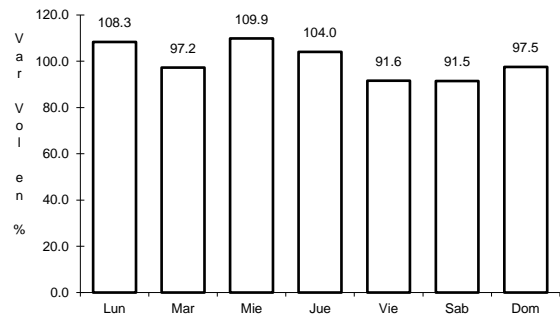


Km: 32.00                      Tipo: 1                      Sent: 0

60 CARR: Ramal a Teocuitlán de Corona

CLAVE: 14566

RUTA: JAL

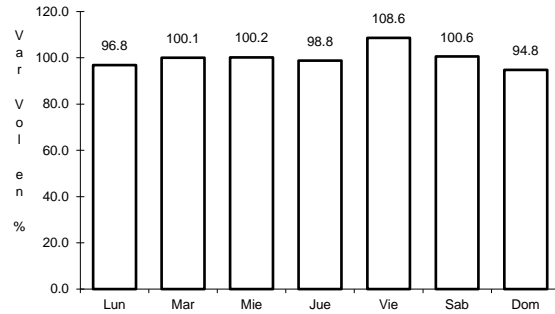


Km: 0.00                      Tipo: 3                      Sent: 0

61 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

RUTA: JAL

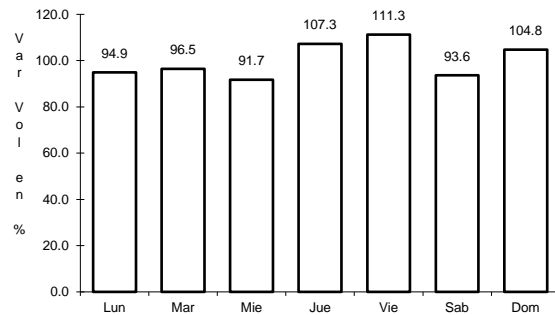


Km: 0.00                      Tipo: 3                      Sent: 0

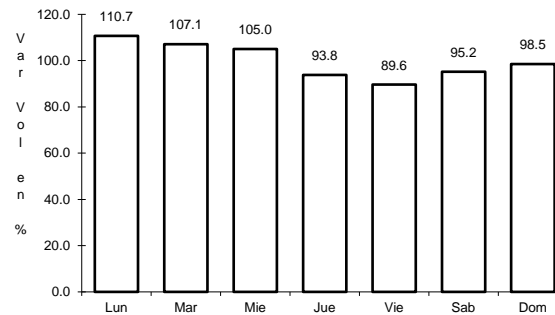
62 CARR: San Isidro El Grande - Bajío de San José

CLAVE: 00526

RUTA: AGS-036



Km: 0.00                      Tipo: 3                      Sent: 0

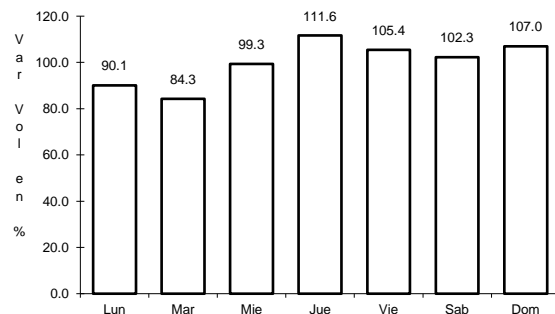


Km: 11.50                      Tipo: 3                      Sent: 0

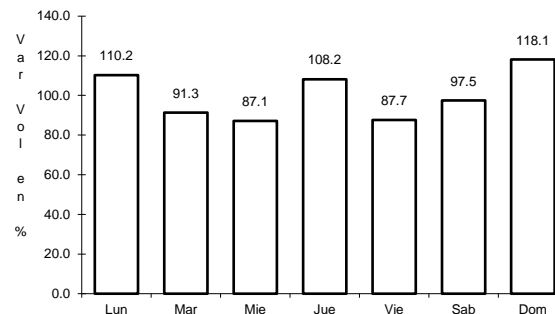
63 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

RUTA: JAL



Km: 1.70                      Tipo: 3                      Sent: 0

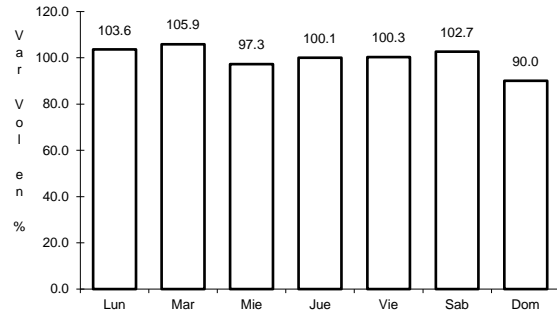


Km: 42.00                      Tipo: 1                      Sent: 0

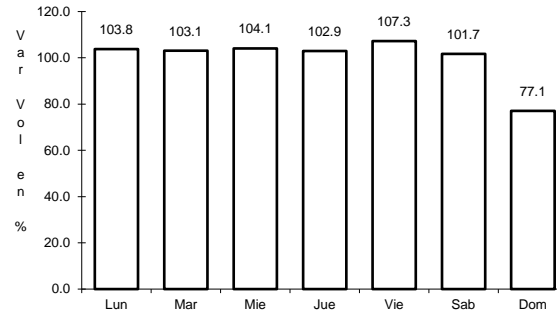
64 CARR: Tototlán - Ocotlán

CLAVE: 14583

RUTA: JAL



Km: 0.00      Tipo: 3      Sent: 0

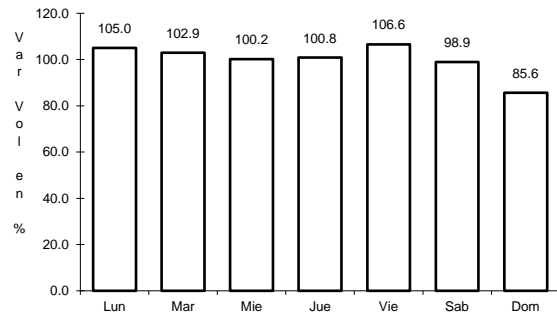


Km: 26.00      Tipo: 1      Sent: 0

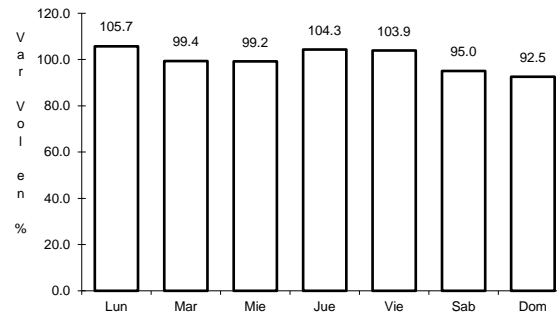
65 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

RUTA: JAL



Km: 0.00      Tipo: 3      Sent: 0

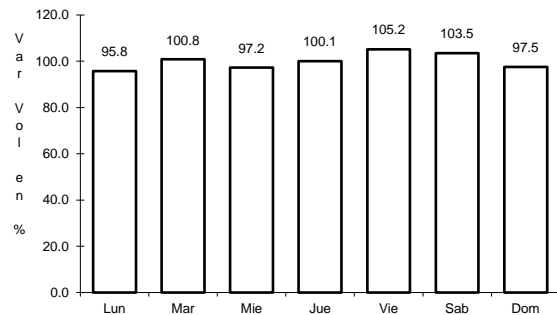


Km: 43.00      Tipo: 1      Sent: 0

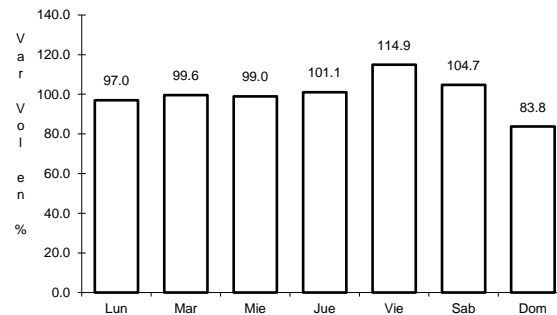
66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

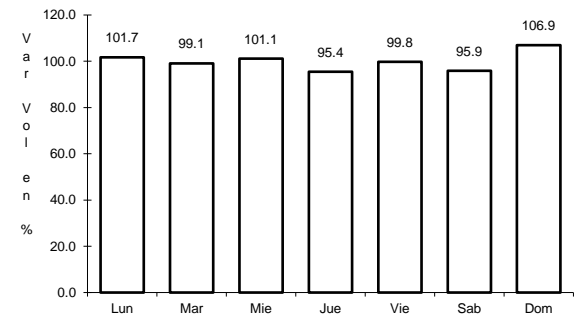
RUTA: JAL-005-MEX-071



Km: 0.00      Tipo: 3      Sent: 0



Km: 58.60      Tipo: 1      Sent: 0



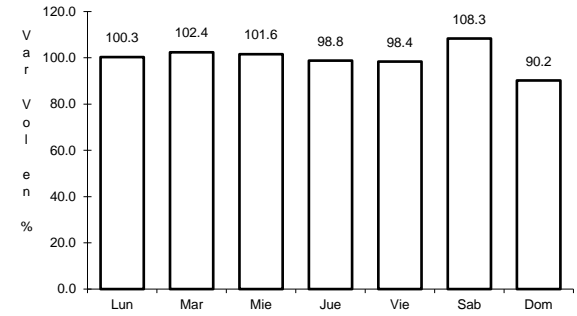
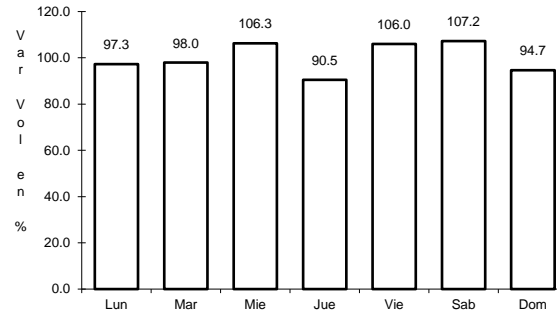
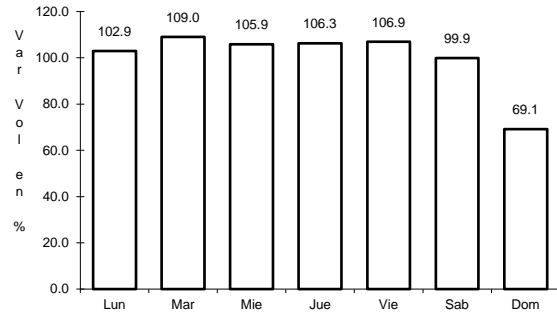
Km: 90.00      Tipo: 1      Sent: 0



67 CARR: Tepatitlán - Jaralillo

CLAVE: 00146

ruta: MEX-JAL-ZAC



Km: 0.00                      Tipo: 3                      Sent: 0

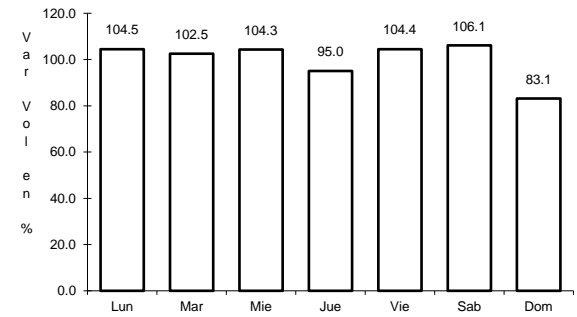
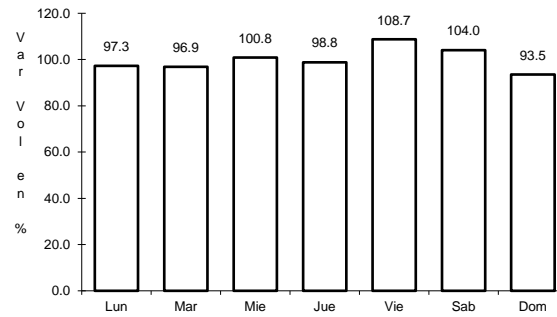
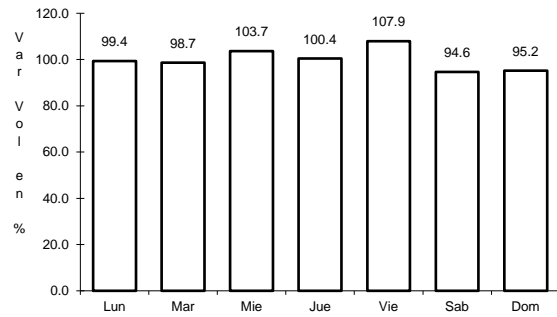
Km: 72.45                      Tipo: 3                      Sent: 0

Km: 157.00                      Tipo: 1                      Sent: 0

68 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

