

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

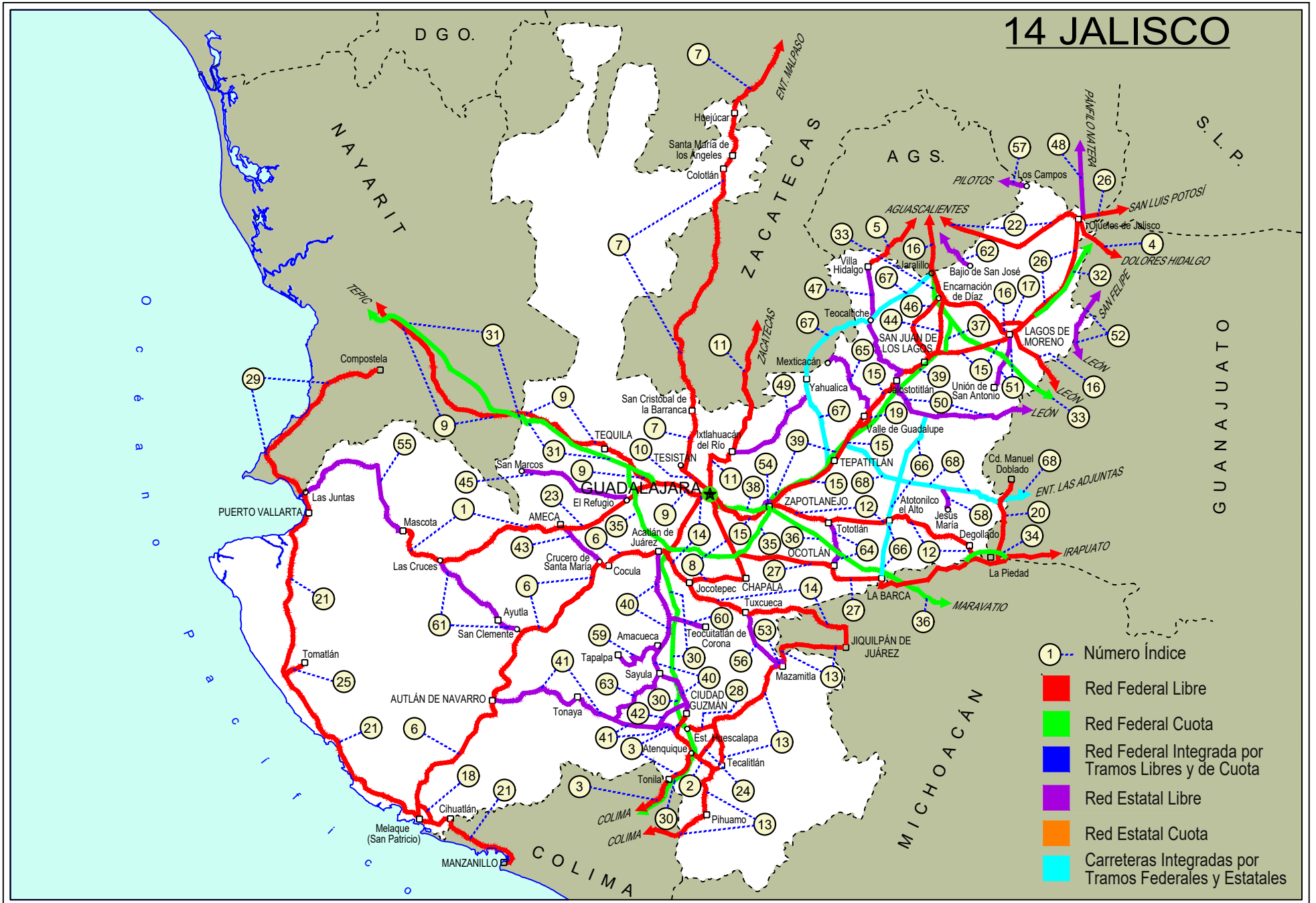
---RED ESTATAL LIBRE---

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

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JALISCO

1 CARR: Ameca - Mascota

CLAVE: 14071

RUTA: MEX-070

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	4155	7.6	81.7	1.5	3.7	3.0	1.1	0.6	0.5	0.3	89.3	1.5	9.2	0.092	0.515	20.535066	-104.054673
T. Izq. San Clemente	74.30	1	0	2838	2.5	85.1	2.3	3.4	4.6	1.2	0.7	0.1	0.1	87.6	2.3	10.1	0.083	0.509	20.383550	-104.537538
Mascota	118.10	1	0	3893	5.1	84.6	1.3	3.1	4.5	0.7	0.1	0.5	0.1	89.7	1.3	9.0	0.083	0.511	20.522447	-104.778736

2 CARR: Atenquique - San Pedro

CLAVE: 14224

RUTA: MEX-054

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	5419	3.5	80.8	1.6	7.1	2.9	1.7	1.7	0.5	0.2	84.3	1.6	14.1	0.088	0.513	19.527281	-103.419823
T. C. Jiquilpan - Colima	12.40	1	0	2759	3.9	85.6	1.3	4.3	3.1	0.7	0.8	0.1	0.2	89.5	1.3	9.2	0.098	0.507	19.465388	-103.355016

3 CARR: Cd. Guzmán - Colima

CLAVE: 00117

RUTA: MEX-054

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	11190	5.5	85.8	1.0	3.5	1.7	0.9	0.5	0.4	0.7	91.3	1.0	7.7	0.087	0.512	19.676058	-103.476006
Cd. Guzmán	0.00	3	2	10669	5.5	87.6	1.0	3.1	1.1	0.6	0.4	0.3	0.4	93.1	1.0	5.9	0.096	0.512	19.676057	-103.475891
T. Izq. Zapotiltic	4.35	3	0	5029	2.9	85.3	1.6	4.1	2.7	1.1	0.8	0.5	1.0	88.2	1.6	10.2	0.094	0.500	19.645736	-103.471572
T. Der. Tepozal y Nevado de Colima	15.50	1	0	4453	2.6	86.8	1.5	4.3	2.0	1.4	0.9	0.3	0.2	89.4	1.5	9.1	0.100	0.503	19.570618	-103.444545
Atenquique	23.10	1	0	3135	5.1	75.5	2.8	5.3	4.4	4.4	1.9	0.3	0.3	80.6	2.8	16.6	0.078	0.523	19.530019	-103.434386
Atenquique	23.10	3	0	2356	6.1	76.5	2.0	4.7	4.6	4.2	1.0	0.5	0.4	82.6	2.0	15.4	0.079	0.523	19.525930	-103.440009
Lim. Edos. Term. Jal. Ppia. Col.	53.80	0	0																	
T. Der. Quesería	56.90	1	0	3271	8.0	79.8	0.9	8.3	0.8	1.2	0.6	0.2	0.2	87.8	0.9	11.3	0.075	0.510	19.392519	-103.564919
Cuauhtémoc	65.40	1	0	4402	2.2	89.8	1.2	5.2	0.2	0.8	0.3	0.1	0.2	92.0	1.2	6.8	0.086	0.500	19.333215	-103.591450
Cuauhtémoc	65.40	3	0	5083	5.3	82.2	1.2	6.6	2.1	1.5	1.0	0.1	0.0	87.5	1.2	11.3	0.082	0.510	19.324267	-103.609023
T. C. Guadalajara - Colima (Cuota)	72.40	3	1	14964	2.2	74.5	2.1	5.4	1.8	6.1	2.4	4.8	0.7	76.7	2.1	21.2	0.090	0.517	19.286535	-103.656217
T. C. Guadalajara - Colima (Cuota)	72.40	3	2	14004	2.1	74.6	2.1	5.4	1.8	6.1	2.4	4.8	0.7	76.7	2.1	21.2	0.093	0.517	19.286388	-103.656190
El Trapiche	73.60	3	1	16124	1.6	76.5	1.9	9.4	1.5	3.7	2.1	2.4	0.9	78.1	1.9	20.0	0.082	0.513	19.282515	-103.662273
El Trapiche	73.60	3	2	15318	1.5	77.2	1.7	9.3	1.3	3.7	2.1	2.3	0.9	78.7	1.7	19.6	0.067	0.513	19.282478	-103.662077
T. Izq. Libramiento de Colima	77.10	1	1	18214	3.0	76.3	1.4	4.8	1.7	5.4	2.7	3.8	0.9	79.3	1.4	19.3	0.070	0.503	19.267375	-103.678525
T. Izq. Libramiento de Colima	77.10	1	2	18419	2.9	76.4	1.5	4.8	1.9	5.3	2.6	3.7	0.9	79.3	1.5	19.2	0.076	0.503	19.267552	-103.677552
Colima	80.60	0	0																	

JALISCO

4 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

RUTA: MEX-051

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	6833	8.7	79.6	1.8	5.9	1.5	1.6	0.6	0.3	0.0	88.3	1.8	9.9	0.084	0.502	21.178625	-100.947998
X. C. León - San Felipe	51.38	1	0	4922	4.0	72.7	2.3	14.4	1.5	3.6	1.0	0.3	0.2	76.7	2.3	21.0	0.085	0.512	21.453777	-101.199709
X. C. León - San Felipe	51.38	3	0	4017	11.2	73.9	2.9	6.6	1.3	2.4	0.8	0.7	0.2	85.1	2.9	12.0	0.092	0.519	21.499193	-101.235302
T. Izq. Ocampo	87.47	3	0	3795	4.7	83.2	1.7	5.7	1.7	1.8	0.6	0.5	0.1	87.9	1.7	10.4	0.083	0.516	21.653904	-101.474784
Lim. Edos. Term. Gto. Ppia. Jal.	104.10	0	0																	
T. C. San Luis Potosí - Lagos de Moreno	113.49	1	0	2273	5.0	76.6	2.9	7.7	2.0	3.4	0.9	0.9	0.6	81.6	2.9	15.5	0.085	0.504	21.853798	-101.591313

5 CARR: Ent. Penitenciaria - Villa Hidalgo

CLAVE: 00120

RUTA: MEX-071

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	11243	4.8	78.2	2.1	4.6	3.4	3.8	1.1	1.5	0.5	83.0	2.1	14.9	0.060	0.520	21.878193	-102.369492
T. C. Aguascalientes - Jalpa	0.00	3	2	10393	5.0	76.7	2.4	4.7	3.5	4.2	1.2	1.8	0.5	81.7	2.4	15.9	0.058	0.520	21.878163	-102.369318
T. Izq. El Niágara	9.20	3	0	4277	1.4	89.1	1.7	6.2	1.0	0.3	0.2	0.1	0.0	90.5	1.7	7.8	0.123	0.509	21.803321	-102.392556
El Taray	27.00	3	0	3872	1.4	92.7	0.8	3.7	0.8	0.3	0.2	0.1	0.0	94.1	0.8	5.1	0.116	0.501	21.725242	-102.514970
Lim. Edos. Term. Ags. Ppia. Jal.	29.58	0	0																	
Villa Hidalgo	41.80	1	0	4059	2.6	93.5	0.7	2.5	0.5	0.2	0.0	0.0	0.0	96.1	0.7	3.2	0.150	0.506	21.691614	-102.568189

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA: MEX-080

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
T. Izq. Acatlán de Juárez (1° Acceso)	4.80	3	1	6591	2.9	87.5	1.5	2.9	1.8	1.7	1.0	0.5	0.2	90.4	1.5	8.1	0.082	0.501	20.432504	-103.591843
T. Izq. Acatlán de Juárez (1° Acceso)	4.80	3	2	6614	2.4	88.4	1.5	2.7	1.6	1.5	1.1	0.6	0.2	90.8	1.5	7.7	0.081	0.501	20.432424	-103.591861
T. Izq. Acatlán de Juárez (2° Acceso)	7.60	3	1	8523	4.9	84.6	1.5	4.4	1.5	1.5	1.2	0.3	0.1	89.5	1.5	9.0	0.105	0.504	20.420435	-103.615861
T. Izq. Acatlán de Juárez (2° Acceso)	7.60	3	2	8399	5.0	84.5	1.3	4.2	1.6	1.6	1.3	0.3	0.2	89.5	1.3	9.2	0.082	0.504	20.420348	-103.615832
Cocula	35.00	1	1	6461	4.5	84.5	1.4	3.6	1.9	1.9	1.4	0.6	0.2	89.0	1.4	9.6	0.092	0.505	20.383849	-103.814886
Cocula	35.00	1	2	6584	5.1	83.8	1.4	3.8	1.9	1.7	1.6	0.6	0.1	88.9	1.4	9.7	0.088	0.505	20.383817	-103.814792
Cocula	35.00	3	1	6958	5.7	84.6	1.5	3.2	1.7	1.4	1.2	0.5	0.2	90.3	1.5	8.2	0.081	0.501	20.374137	-103.841780
Cocula	35.00	3	2	6989	5.4	85.3	1.2	3.3	1.5	1.4	1.0	0.6	0.3	90.7	1.2	8.1	0.082	0.501	20.374072	-103.841837
Tecolotlán	73.31	3	0	5863	4.7	83.0	2.0	4.5	2.1	2.0	1.0	0.6	0.1	87.7	2.0	10.3	0.078	0.509	20.185925	-104.040671
T. Der. Ayutla	103.28	3	0	5991	2.8	85.6	1.8	4.2	1.9	2.0	1.0	0.5	0.2	88.4	1.8	9.8	0.081	0.515	20.069122	-104.230231
T. Izq. El Grullo	138.60	3	0	6192	5.0	84.4	2.2	4.8	1.6	1.3	0.5	0.2	0.0	89.4	2.2	8.4	0.069	0.506	19.844935	-104.290866
Autlán de Navarro	153.20	3	0	5958	1.6	88.4	1.9	4.9	1.5	1.2	0.4	0.1	0.0	90.0	1.9	8.1	0.074	0.513	19.736627	-104.358483

JALISCO

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA: MEX-080

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	3913	4.5	85.8	1.4	5.0	1.9	0.9	0.4	0.1	0.0	90.3	1.4	8.3	0.093	0.510	19.509554	-104.542726
T. C. Manzanillo - Puerto Vallarta	257.40	1	0	2389	15.8	75.7	1.1	3.5	1.7	0.9	0.7	0.6	0.0	91.5	1.1	7.4	0.091	0.517	19.241675	-104.710050

7 CARR: Ent. Tesistán - Ent. Malpaso

CLAVE: 00584

RUTA: MEX-023

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	21036	4.9	88.2	0.6	4.5	0.8	0.4	0.3	0.2	0.1	93.1	0.6	6.3	0.084	0.518	20.796518	-103.459033
T. C. Guadalajara - Tesistán	0.00	3	2	22566	5.1	87.2	0.7	4.7	1.0	0.5	0.5	0.2	0.1	92.3	0.7	7.0	0.097	0.518	20.796546	-103.459110
Lim. Edos. Term. Jal. Ppia. Zac.	42.00	0	0																	
García de La Cadena	54.00	1	0	3778	2.2	82.3	1.9	8.6	1.6	1.2	2.0	0.2	0.0	84.5	1.9	13.6	0.124	0.516	21.193091	-103.464559
Tlaltenango de Sánchez Román	147.50	3	0	7091	3.3	78.0	1.5	9.7	1.8	3.0	1.8	0.8	0.1	81.3	1.5	17.2	0.088	0.511	21.801000	-103.298802
Momax	165.00	3	0	3498	2.3	82.1	1.9	8.0	1.5	1.4	1.8	0.9	0.1	84.4	1.9	13.7	0.092	0.523	21.934905	-103.308108
Lim. Edos. Term. Zac. Ppia. Jal.	171.80	0	0																	
Colotlán	175.00	1	0	5126	2.2	81.8	1.9	9.5	0.7	1.9	1.0	0.8	0.2	84.0	1.9	14.1	0.090	0.521	22.089256	-103.272072
Lim. Edos. Term. Jal. Ppia. Zac.	209.90	0	0																	
Lim. Edos. Term. Zac. Ppia. Jal.	214.80	0	0																	
Lim. Edos. Term. Jal. Ppia. Zac.	223.95	0	0																	
Tepetongo	235.00	3	0	5773	3.4	84.5	1.4	7.5	0.7	0.9	0.9	0.6	0.1	87.9	1.4	10.7	0.089	0.528	22.466591	-103.141836
Jerez de García Salinas	249.00	1	1	4259	1.5	87.2	0.7	7.6	0.7	0.7	0.7	0.7	0.2	88.7	0.7	10.6	0.126	0.505	22.600685	-103.017429
Jerez de García Salinas	249.00	1	2	4175	1.4	87.1	0.6	7.6	0.8	0.8	0.7	0.8	0.2	88.5	0.6	10.9	0.094	0.505	22.600730	-103.017513
T. C. Guadalajara - Zacatecas	275.00	1	1	4387	1.8	85.4	1.4	7.6	0.9	1.3	0.8	0.5	0.3	87.2	1.4	11.4	0.096	0.509	22.617225	-102.785251
T. C. Guadalajara - Zacatecas	275.00	1	2	4548	1.4	85.7	1.5	7.1	1.0	1.8	0.7	0.5	0.3	87.1	1.5	11.4	0.091	0.509	22.617298	-102.785223

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

RUTA: MEX-023

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
X. Periférico de Guadalajara	4.14	3	1	85340	1.4	85.5	1.8	4.9	1.2	2.2	1.9	0.6	0.5	86.9	1.8	11.3	0.068	0.503	20.582095	-103.317684
X. Periférico de Guadalajara	4.14	3	2	86357	1.3	85.6	1.8	4.9	1.2	2.2	1.9	0.6	0.5	86.9	1.8	11.3	0.066	0.503	20.582163	-103.317491
T. Der. Aeropuerto	11.38	3	1	62373	3.7	78.7	2.5	6.0	2.1	4.5	1.0	1.2	0.3	82.4	2.5	15.1	0.070	0.511	20.527694	-103.291825
T. Der. Aeropuerto	11.38	3	2	59142	3.5	79.3	2.4	5.9	2.2	4.1	1.1	1.2	0.3	82.8	2.4	14.8	0.077	0.511	20.527778	-103.291614
T. Izq. Ocotlán	25.50	1	1	26495	3.5	78.0	2.3	5.6	2.7	5.3	1.3	0.9	0.4	81.5	2.3	16.2	0.077	0.503	20.429625	-103.239922
T. Izq. Ocotlán	25.50	1	2	26192	3.5	78.0	2.3	5.6	2.7	5.3	1.3	0.9	0.4	81.5	2.3	16.2	0.079	0.503	20.429628	-103.239700

JALISCO

8 CARR : Guadalajara - Ent. Jocotepec

CLAVE: 14222

RUTA: MEX-023

AÑO : 2022

LUGAR	ESTACION				CLASIFICACION 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	12698	1.8	77.2	2.7	6.0	2.2	6.1	1.9	1.7	0.4	79.0	2.7	18.3	0.100	0.512	20.410416	-103.231824
T. Izq. Ocotlán	25.50	3	2	13311	2.1	77.8	2.5	5.2	2.5	6.0	1.9	1.6	0.4	79.9	2.5	17.6	0.104	0.512	20.410033	-103.231556
X. Libramiento Sur de Guadalajara (Cuota)	26.90	3	1	13175	2.2	79.9	2.2	5.0	1.9	5.2	1.7	1.5	0.4	82.1	2.2	15.7	0.087	0.512	20.404010	-103.228863
X. Libramiento Sur de Guadalajara (Cuota)	26.90	3	2	13809	2.2	79.9	2.1	5.0	2.0	5.1	1.7	1.5	0.5	82.1	2.1	15.8	0.093	0.512	20.404053	-103.228787
Chapala	42.40	1	1	7794	3.8	90.3	0.6	4.4	0.4	0.2	0.1	0.1	0.1	94.1	0.6	5.3	0.099	0.516	20.309699	-103.193027
Chapala	42.40	1	2	7316	3.9	89.9	0.7	4.5	0.5	0.2	0.1	0.1	0.1	93.8	0.7	5.5	0.087	0.516	20.309631	-103.192931
Chapala	42.40	3	0	10639	8.1	86.2	0.5	3.1	0.5	0.4	0.4	0.4	0.4	94.3	0.5	5.2	0.082	0.508	20.291959	-103.204525
T. C. Jiquilpan - Guadalajara	70.30	1	1	6659	12.1	81.2	0.6	4.1	0.7	0.4	0.4	0.3	0.2	93.3	0.6	6.1	0.084	0.513	20.280622	-103.440263
T. C. Jiquilpan - Guadalajara	70.30	1	2	6310	12.0	80.9	0.7	4.2	0.8	0.5	0.4	0.3	0.2	92.9	0.7	6.4	0.116	0.513	20.280513	-103.440225

9 CARR : Guadalajara - Tepic

CLAVE: 00031

RUTA: MEX-015

AÑO : 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
T. Der. Base Aérea No. 2	8.30	3	1	45426	2.3	85.4	2.0	4.4	1.9	2.7	0.5	0.6	0.2	87.7	2.0	10.3	0.074	0.515	20.712746	-103.469542
T. Der. Base Aérea No. 2	8.30	3	2	42545	2.3	85.6	2.0	4.3	1.9	2.6	0.5	0.6	0.2	87.9	2.0	10.1	0.071	0.515	20.712671	-103.469728
T. Izq. La Primavera	20.50	1	1	27490	2.6	84.1	2.7	4.6	1.6	2.9	0.7	0.6	0.2	86.7	2.7	10.6	0.078	0.502	20.728165	-103.552040
T. Izq. La Primavera	20.50	1	2	27658	2.6	84.1	2.9	4.5	1.6	2.8	0.7	0.6	0.2	86.7	2.9	10.4	0.082	0.502	20.728027	-103.552055
T. C. Guadalajara - Tepic (Cuota)	22.75	0	0																	
El Arenal	36.20	1	1	7927	2.5	87.3	1.3	4.5	1.5	2.0	0.5	0.3	0.1	89.8	1.3	8.9	0.096	0.518	20.772038	-103.684498
El Arenal	36.20	1	2	8510	2.5	87.3	1.4	4.5	1.5	2.0	0.4	0.3	0.1	89.8	1.4	8.8	0.077	0.518	20.771990	-103.684572
Tequila	57.50	3	0	7745	6.2	81.6	1.4	5.2	2.0	1.8	1.0	0.3	0.5	87.8	1.4	10.8	0.078	0.512	20.895662	-103.836428
Magdalena	76.80	3	0	6375	6.8	81.3	1.9	4.5	1.6	2.0	1.0	0.3	0.6	88.1	1.9	10.0	0.093	0.503	20.922684	-103.996593
Lim. Edos. Term. Jal. Ppia. Nay.	123.09	0	0																	
Ixtlán del Río	138.84	1	0	4346	7.5	79.9	1.7	4.8	1.9	2.7	1.1	0.3	0.1	87.4	1.7	10.9	0.080	0.534	21.032979	-104.349220
Ixtlán del Río	138.84	3	0	9533	10.9	79.8	1.9	5.1	0.8	0.9	0.4	0.2	0.0	90.7	1.9	7.4	0.090	0.512	21.037032	-104.395746
Ahuacatlán	152.00	1	1	3883	7.1	78.7	2.5	4.8	2.0	3.8	0.8	0.3	0.0	85.8	2.5	11.7	0.082	0.541	21.053730	-104.474994
Ahuacatlán	152.00	1	2	4583	5.8	77.9	3.2	5.2	2.2	4.2	1.3	0.2	0.0	83.7	3.2	13.1	0.074	0.541	21.053638	-104.475064
Ahuacatlán	152.00	3	1	3478	9.1	76.4	1.6	5.8	1.8	3.9	1.2	0.1	0.1	85.5	1.6	12.9	0.077	0.540	21.058798	-104.493493
Ahuacatlán	152.00	3	2	4078	12.9	69.8	2.7	6.2	2.2	4.3	1.2	0.2	0.5	82.7	2.7	14.6	0.067	0.540	21.058693	-104.493527
X. C. Jala - Puerto Vallarta (Cuota)	154.65	3	0	5480	7.0	75.0	3.0	5.1	2.8	4.8	1.9	0.3	0.1	82.0	3.0	15.0	0.082	0.510	21.061360	-104.517319
T. Izq. Amado Nervo	167.32	1	0	4830	5.0	72.1	4.6	5.5	3.8	5.7	2.4	0.8	0.1	77.1	4.6	18.3	0.080	0.530	21.128969	-104.601560
Tequepexpan	174.70	0	0																	
T. Izq. Compostela	175.50	1	0	6233	4.2	75.3	2.9	5.5	3.8	4.8	1.9	1.3	0.3	79.5	2.9	17.6	0.095	0.518	21.186975	-104.633187

JALISCO

9 CARR : Guadalajara - Tepic

CLAVE: 00031

RUTA: MEX-015

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	4606	5.8	74.3	2.9	4.6	4.0	4.7	1.8	1.6	0.3	80.1	2.9	17.0	0.071	0.528	21.197763	-104.645637
T. Der. Santa María del Oro	196.00	1	0	4601	3.2	76.2	3.2	4.9	3.2	6.5	2.1	0.5	0.2	79.4	3.2	17.4	0.075	0.525	21.324414	-104.669817
T. Der. Santa María del Oro	196.00	3	0	6446	3.7	78.7	2.8	4.1	3.1	5.2	1.8	0.5	0.1	82.4	2.8	14.8	0.076	0.514	21.331237	-104.674912
T. Izq. Aeropuerto de Tepic	215.68	1	0	11688	10.2	79.1	1.2	2.1	1.6	2.7	0.5	2.2	0.4	89.3	1.2	9.5	0.081	0.531	21.446590	-104.811295
San Cayetano	215.90	3	1	8526	5.5	86.6	1.2	1.5	2.1	1.2	0.8	0.9	0.2	92.1	1.2	6.7	0.080	0.511	21.455492	-104.822112
San Cayetano	215.90	3	2	8916	5.8	86.6	1.3	1.4	2.2	1.2	0.6	0.8	0.1	92.4	1.3	6.3	0.085	0.511	21.455483	-104.822257
T. Izq. Libramiento de Tepic (Central)	219.10	1	1	15932	8.8	76.1	2.9	3.5	4.2	2.7	0.9	0.7	0.2	84.9	2.9	12.2	0.080	0.528	21.467762	-104.840688
T. Izq. Libramiento de Tepic (Lateral)	219.10	1	1	4309	17.9	69.0	1.6	3.2	5.5	1.5	0.5	0.6	0.2	86.9	1.6	11.5	0.097	0.507	21.467844	-104.840659
T. Izq. Libramiento de Tepic (Central)	219.10	1	2	14246	8.6	75.9	3.1	3.4	4.8	2.6	0.8	0.7	0.1	84.5	3.1	12.4	0.076	0.528	21.467690	-104.840698
T. Izq. Libramiento de Tepic (Lateral)	219.10	1	2	4428	17.9	68.2	1.8	3.4	5.7	1.7	0.6	0.5	0.2	86.1	1.8	12.1	0.105	0.507	21.467600	-104.840707
T. Izq. Libramiento de Tepic	219.10	3	1	14321	6.2	85.5	1.0	4.1	1.4	1.1	0.2	0.4	0.1	91.7	1.0	7.3	0.078	0.521	21.470027	-104.847211
T. Izq. Libramiento de Tepic	219.10	3	2	15563	6.1	84.8	1.9	4.0	1.2	1.3	0.2	0.4	0.1	90.9	1.9	7.2	0.081	0.521	21.470000	-104.847365
Tepic (Central)	224.80	1	1	23244	5.6	82.9	1.2	4.4	1.1	2.0	1.8	0.8	0.2	88.5	1.2	10.3	0.076	0.505	21.472156	-104.853280
Tepic (Lateral)	224.80	1	1	12117	12.1	75.9	1.6	4.9	1.6	1.3	1.9	0.5	0.2	88.0	1.6	10.4	0.071	0.525	21.472237	-104.853231
Tepic (Central)	224.80	1	2	23689	5.6	82.9	1.2	4.4	1.1	2.0	1.8	0.8	0.2	88.5	1.2	10.3	0.069	0.505	21.472075	-104.853280
Tepic (Lateral)	224.80	1	2	10944	14.4	73.6	1.8	4.9	1.5	1.2	1.8	0.5	0.3	88.0	1.8	10.2	0.071	0.525	21.472002	-104.853299

10 CARR : Guadalajara - Tesistán

CLAVE: 14012

RUTA: MEX-023

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
X. Periférico de Guadalajara (Baja)	9.00	3	1	12906	7.1	81.8	1.1	7.0	1.6	0.6	0.2	0.4	0.2	88.9	1.1	10.0	0.084	0.636	20.744692	-103.412134
X. Periférico de Guadalajara (Alta)	9.00	3	1	34227	9.3	83.5	0.7	1.7	1.0	1.0	0.4	1.9	0.5	92.8	0.7	6.5	0.076	0.505	20.744836	-103.412036
X. Periférico de Guadalajara (Alta)	9.00	3	2	33469	10.8	81.8	0.8	1.8	1.0	1.1	0.4	1.8	0.5	92.6	0.8	6.6	0.072	0.505	20.744576	-103.412231
X. Periférico de Guadalajara (Baja)	9.00	3	2	7390	7.4	73.1	2.8	14.3	1.1	0.5	0.3	0.3	0.2	80.5	2.8	16.7	0.158	0.636	20.744441	-103.412348
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	1	18248	7.6	85.8	0.5	2.5	0.7	0.8	0.4	1.5	0.2	93.4	0.5	6.1	0.100	0.664	20.779272	-103.459751
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	1	21129	5.0	83.1	2.5	7.0	0.9	0.5	0.4	0.4	0.2	88.1	2.5	9.4	0.089	0.666	20.779335	-103.459702
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	2	10608	6.7	79.3	2.8	9.1	0.8	0.5	0.2	0.4	0.2	86.0	2.8	11.2	0.108	0.666	20.779128	-103.459886
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	2	40122	10.8	82.6	0.7	1.8	0.8	0.9	0.5	1.6	0.3	93.4	0.7	5.9	0.083	0.664	20.779182	-103.459828
Tesistán (Alta)	19.00	1	1	10527	9.5	86.8	0.3	2.0	0.8	0.3	0.1	0.2	0.0	96.3	0.3	3.4	0.085	0.503	20.789185	-103.473423
Tesistán (Baja)	19.00	1	1	4892	9.8	80.0	0.4	8.4	0.7	0.3	0.1	0.2	0.1	89.8	0.4	9.8	0.084	0.506	20.789235	-103.473358
Tesistán (Baja)	19.00	1	2	5018	9.8	79.7	0.4	8.6	0.8	0.4	0.1	0.2	0.0	89.5	0.4	10.1	0.087	0.506	20.789018	-103.473526
Tesistán (Alta)	19.00	1	2	10400	9.5	86.9	0.3	2.0	0.7	0.3	0.1	0.2	0.0	96.4	0.3	3.3	0.081	0.503	20.789105	-103.473503

JALISCO

11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

RUTA: MEX-054

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
X. Periférico de Guadalajara	6.19	3	1	3920	7.7	84.4	1.3	3.2	1.2	1.1	0.6	0.3	0.2	92.1	1.3	6.6	0.111	0.537	20.768752	-103.339994
X. Periférico de Guadalajara	6.19	3	2	4550	7.6	84.1	1.4	3.1	1.3	1.3	0.6	0.3	0.3	91.7	1.4	6.9	0.115	0.537	20.768717	-103.340081
T. Der. Ixtlahuacán del Río	49.46	3	0	4677	5.0	85.6	1.8	3.7	1.3	1.8	0.4	0.3	0.1	90.6	1.8	7.6	0.088	0.506	20.870924	-103.237051
Lim. Edos. Term. Jal. Ppia. Zac.	76.49	0	0																	
T. Izq. Moyahua	106.43	1	0	2332	3.3	76.1	3.5	9.1	2.5	2.8	2.0	0.7	0.0	79.4	3.5	17.1	0.086	0.533	21.251290	-103.161694
Apozol	129.28	1	0	4292	2.8	78.6	1.5	8.1	2.6	3.7	1.4	1.1	0.2	81.4	1.5	17.1	0.098	0.511	21.448688	-103.093466
Jalpa	159.39	1	0	4989	1.9	81.4	2.8	7.4	1.6	2.3	0.9	1.4	0.3	83.3	2.8	13.9	0.093	0.524	21.617299	-103.003098
Tabasco	189.40	1	0	3546	1.3	80.6	2.0	8.7	1.6	3.2	0.8	1.5	0.3	81.9	2.0	16.1	0.095	0.516	21.843552	-102.933659
Tabasco	189.40	3	0	4228	2.1	79.8	1.7	10.7	2.4	1.9	0.9	0.4	0.1	81.9	1.7	16.4	0.079	0.506	21.886388	-102.906338
Villanueva	255.70	3	0	4422	1.9	83.7	2.6	4.7	2.2	2.4	1.0	0.8	0.7	85.6	2.6	11.8	0.091	0.504	22.376297	-102.881403
T. Izq. Jerez de García Salinas	289.13	1	1	2142	1.2	83.1	2.0	6.7	1.8	3.3	1.2	0.6	0.1	84.3	2.0	13.7	0.112	0.521	22.601338	-102.764364
T. Izq. Jerez de García Salinas	289.13	1	2	2330	1.0	82.7	2.2	7.1	2.0	3.4	0.9	0.6	0.1	83.7	2.2	14.1	0.127	0.521	22.601387	-102.764454
T. Izq. Jerez de García Salinas	289.13	3	1	6053	1.7	88.7	2.0	2.8	1.7	1.6	0.7	0.4	0.4	90.4	2.0	7.6	0.096	0.502	22.627155	-102.749995
T. Izq. Jerez de García Salinas	289.13	3	2	5993	1.2	86.7	2.3	3.7	2.0	2.2	1.1	0.4	0.4	87.9	2.3	9.8	0.091	0.502	22.627196	-102.750077
T. C. Zacatecas - Durango	311.83	1	1	11791	2.2	81.6	3.1	7.0	1.8	2.2	1.6	0.4	0.1	83.8	3.1	13.1	0.095	0.508	22.771646	-102.630660
T. C. Zacatecas - Durango	311.83	1	2	12184	2.4	83.5	3.3	6.9	1.9	0.4	0.9	0.5	0.2	85.9	3.3	10.8	0.091	0.508	22.771755	-102.630707

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	1	21850	5.1	83.4	1.2	6.5	1.8	1.5	0.3	0.1	0.1	88.5	1.2	10.3	0.067	0.511	20.653494	-101.370671
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	22793	5.1	82.8	1.8	6.7	2.0	1.0	0.4	0.1	0.1	87.9	1.8	10.3	0.070	0.511	20.653294	-101.370650
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	34356	4.4	76.4	2.5	9.8	3.0	2.8	0.9	0.1	0.1	80.8	2.5	16.7	0.095	0.520	20.643377	-101.378958
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	31476	2.1	81.0	2.1	8.0	2.9	2.8	0.7	0.3	0.1	83.1	2.1	14.8	0.089	0.520	20.643785	-101.378476
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	18083	3.1	71.7	3.5	12.6	3.2	3.3	1.8	0.6	0.2	74.8	3.5	21.7	0.077	0.500	20.588990	-101.427040
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	18089	3.9	71.4	3.3	12.1	2.9	3.6	1.9	0.7	0.2	75.3	3.3	21.4	0.069	0.500	20.588931	-101.426955
T. Der. Cuerámaro	15.00	3	1	15122	1.0	80.8	2.6	5.2	3.0	3.5	2.4	1.2	0.3	81.8	2.6	15.6	0.072	0.500	20.558031	-101.450162
T. Der. Cuerámaro	15.00	3	2	15150	0.9	80.3	2.1	5.8	2.3	5.4	1.8	1.0	0.4	81.2	2.1	16.7	0.074	0.500	20.558102	-101.450011
Abasolo	30.00	1	1	12966	1.3	67.0	5.9	11.8	4.9	2.8	3.2	2.4	0.7	68.3	5.9	25.8	0.063	0.501	20.476300	-101.499617
Abasolo	30.00	1	2	12933	1.5	66.8	6.1	10.0	5.0	4.4	3.3	2.3	0.6	68.3	6.1	25.6	0.072	0.501	20.476202	-101.499580
Abasolo	30.00	3	1	11054	2.1	66.3	5.1	10.5	5.4	3.7	3.4	2.8	0.7	68.4	5.1	26.5	0.067	0.520	20.451182	-101.561145
Abasolo	30.00	3	2	10202	1.9	65.7	5.0	11.4	5.0	4.3	3.3	2.7	0.7	67.6	5.0	27.4	0.076	0.520	20.450980	-101.561150

JALISCO

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	11218	2.9	64.9	5.1	11.1	3.5	3.7	6.1	2.1	0.6	67.8	5.1	27.1	0.069	0.531	20.436821	-101.692977
Pénjamo	50.65	1	2	9890	3.4	62.9	5.5	12.1	3.9	4.9	4.6	2.1	0.6	66.3	5.5	28.2	0.072	0.531	20.436707	-101.693098
Pénjamo	50.65	3	1	12697	3.9	79.0	3.6	5.0	2.4	4.4	1.0	0.6	0.1	82.9	3.6	13.5	0.076	0.524	20.413193	-101.732833
Pénjamo	50.65	3	2	13966	3.3	79.0	3.0	5.6	3.1	4.0	1.1	0.7	0.2	82.3	3.0	14.7	0.075	0.524	20.413198	-101.732609
T. Libramiento Norte de la Piedad (Cuota)	77.05	0	0																	
T. Der. Manuel Doblado	83.87	1	0	12804	2.1	76.0	1.7	12.5	4.4	1.8	0.7	0.5	0.3	78.1	1.7	20.2	0.073	0.508	20.361841	-101.993839
Lim. Edos. Term. Gto. Ppia. Mich.	85.01	0	0																	
La Piedad	87.00	3	1	8037	3.3	81.6	2.6	5.0	2.5	4.1	0.5	0.3	0.1	84.9	2.6	12.5	0.094	0.519	20.359149	-102.068583
La Piedad	87.00	3	2	7436	3.4	81.6	2.7	4.9	2.4	4.0	0.5	0.4	0.1	85.0	2.7	12.3	0.091	0.519	20.359015	-102.068614
T. Izq. Yurécuaro	100.00	3	0	5723	3.4	84.7	2.7	4.1	1.8	2.1	0.6	0.4	0.2	88.1	2.7	9.2	0.084	0.504	20.380049	-102.122853
Lim. Edos. Term. Mich. Ppia. Jal.	102.10	0	0																	
Degollado	105.40	1	0	8289	6.9	78.0	1.6	4.8	2.0	4.4	1.3	0.6	0.4	84.9	1.6	13.5	0.085	0.508	20.436583	-102.127969
Ayotlán	134.00	1	0	8469	15.0	76.3	2.1	3.6	1.0	1.2	0.5	0.2	0.1	91.3	2.1	6.6	0.088	0.535	20.518488	-102.326291
Atotonilco El Alto	157.00	1	0	5400	3.4	88.8	1.4	2.7	1.4	1.5	0.5	0.2	0.1	92.2	1.4	6.4	0.087	0.506	20.561773	-102.451902
Atotonilco El Alto (Central)	157.00	3	1	8078	3.6	90.1	0.9	2.5	1.1	0.6	0.2	0.8	0.2	93.7	0.9	5.4	0.095	0.514	20.543536	-102.527307
Atotonilco El Alto (Lateral)	157.00	3	1	1565	3.6	88.6	1.0	2.5	1.4	1.3	0.5	0.9	0.2	92.2	1.0	6.8	0.079	0.514	20.543381	-102.527213
Atotonilco El Alto (Lateral)	157.00	3	2	1658	3.4	88.5	0.9	2.9	1.6	1.2	0.6	0.8	0.1	91.9	0.9	7.2	0.091	0.514	20.543609	-102.527363
Atotonilco El Alto (Central)	157.00	3	2	7624	4.0	90.5	0.5	2.5	0.9	0.5	0.1	0.8	0.2	94.5	0.5	5.0	0.083	0.514	20.543473	-102.527279
X. C. San Miguel El Alto - La Barca	158.60	3	0	13557	8.2	79.1	1.7	4.8	2.6	2.2	0.7	0.6	0.1	87.3	1.7	11.0	0.081	0.502	20.539657	-102.542764
T. Izq. Ocotlán	188.00	1	0	10858	5.6	82.7	1.6	3.9	2.4	2.4	1.0	0.3	0.1	88.3	1.6	10.1	0.078	0.501	20.549271	-102.775057
T. Der. Libramiento Zapotlanejo	215.80	1	0	16581	8.9	73.9	1.0	5.1	1.8	4.4	3.6	0.7	0.6	82.8	1.0	16.2	0.095	0.511	20.622027	-103.048052
T. Der. Libramiento Zapotlanejo	215.80	3	1	7565	24.9	70.3	0.4	1.3	1.7	0.7	0.2	0.4	0.1	95.2	0.4	4.4	0.078	0.514	20.622370	-103.056728
T. Der. Libramiento Zapotlanejo	215.80	3	2	7156	24.8	70.0	0.3	1.4	2.0	0.8	0.2	0.4	0.1	94.8	0.3	4.9	0.087	0.514	20.622307	-103.056728
Zapotlanejo	217.60	0	0																	

13 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	6886	4.8	80.7	1.1	5.7	2.2	3.5	0.7	0.9	0.4	85.5	1.1	13.4	0.079	0.509	19.995495	-102.745024
San José de Gracia	37.93	1	0	4549	6.6	87.7	0.4	2.2	1.5	1.4	0.1	0.1	0.0	94.3	0.4	5.3	0.078	0.500	20.001111	-103.013423
Lim. Edos. Term. Mich. Ppia. Jal.	41.00	0	0																	
Mazamitla	48.65	1	0	4850	4.4	89.3	1.0	1.9	1.2	1.4	0.3	0.3	0.2	93.7	1.0	5.3	0.082	0.507	19.940467	-103.008652
Mazamitla	48.65	3	0	4994	5.8	80.7	1.7	3.2	2.8	3.6	1.0	0.8	0.4	86.5	1.7	11.8	0.097	0.519	19.923800	-103.054122
Villa de Contla	84.25	3	0	5233	7.8	79.4	1.4	2.9	3.0	4.0	0.8	0.6	0.1	87.2	1.4	11.4	0.075	0.504	19.747879	-103.184987

JALISCO

13 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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. Tamazula de Gordiano (2º Acceso)	96.70	3	0	8624	8.2	78.8	1.5	2.5	3.9	2.3	2.0	0.6	0.2	87.0	1.5	11.5	0.092	0.517	19.682818	-103.262448
T. Der. Cd. Guzmán	108.50	1	0	6857	5.8	77.0	2.5	4.3	3.8	3.1	1.9	1.3	0.3	82.8	2.5	14.7	0.083	0.515	19.647449	-103.335804
T. Der. Cd. Guzmán	108.50	3	0	4128	8.1	66.6	3.1	11.3	3.7	3.7	1.8	1.4	0.3	74.7	3.1	22.2	0.078	0.537	19.645034	-103.335457
T. Der. Cerca Lisa	110.00	1	0	1636	5.3	81.5	2.4	3.2	6.8	0.4	0.4	0.0	0.0	86.8	2.4	10.8	0.091	0.502	19.627951	-103.329636
Tecalitlán	132.00	3	0	3491	5.2	87.3	1.5	4.2	1.3	0.2	0.1	0.0	0.2	92.5	1.5	6.0	0.098	0.506	19.462345	-103.318767
T. Der. Atenquique	137.67	3	0	1725	5.2	81.7	1.1	6.1	2.7	1.0	1.5	0.1	0.6	86.9	1.1	12.0	0.084	0.509	19.455925	-103.349663
Pihuamo	168.19	3	0	2963	9.5	81.3	1.1	5.4	1.9	0.5	0.2	0.0	0.1	90.8	1.1	8.1	0.100	0.526	19.249062	-103.395100
Lim. Edos. Term. Jal. Ppia. Col.	189.60	0	0																	
T. Der. Estación Alzada	198.60	3	0	1516	4.8	79.5	1.6	7.5	2.7	2.2	1.5	0.1	0.1	84.3	1.6	14.1	0.081	0.514	19.163278	-103.534761
T. Izq. Los Tepames	214.20	1	0	2427	5.8	78.5	1.0	8.8	0.9	2.6	1.9	0.3	0.2	84.3	1.0	14.7	0.091	0.512	19.173907	-103.659843
T. Izq. Los Tepames	214.20	3	0	3157	6.5	80.3	1.1	9.1	0.4	0.9	1.2	0.3	0.2	86.8	1.1	12.1	0.070	0.513	19.175036	-103.663626
X. C. Libramiento de Colima	220.00	1	0	8249	8.7	83.8	0.5	2.6	1.0	1.0	1.8	0.5	0.1	92.5	0.5	7.0	0.075	0.502	19.210623	-103.721295
Colima	222.00	1	1	9611	4.1	83.0	0.9	3.7	0.7	3.9	1.9	1.4	0.4	87.1	0.9	12.0	0.076	0.525	19.217519	-103.721924
Colima	222.00	1	2	10603	4.3	82.0	1.0	4.5	0.6	3.4	2.2	1.6	0.4	86.3	1.0	12.7	0.070	0.525	19.217496	-103.722056

14 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

RUTA: MEX-015

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	10376	12.0	79.3	0.6	6.8	0.5	0.5	0.1	0.1	0.1	91.3	0.6	8.1	0.099	0.514	20.003268	-102.717244
Jiquilpan	0.00	3	2	10956	11.9	79.4	0.5	6.7	0.6	0.5	0.2	0.1	0.1	91.3	0.5	8.2	0.098	0.514	20.003314	-102.717339
Sahuayo	7.00	1	1	9356	10.2	82.5	0.6	3.7	1.3	1.0	0.5	0.1	0.1	92.7	0.6	6.7	0.097	0.519	20.032008	-102.716772
Sahuayo	7.00	1	2	10102	10.4	82.2	0.6	3.8	1.2	1.2	0.5	0.1	0.0	92.6	0.6	6.8	0.102	0.519	20.032063	-102.716847
Cojumatlán de Regules	25.94	3	0	4279	5.1	77.6	2.0	4.3	2.6	4.8	1.9	1.4	0.3	82.7	2.0	15.3	0.102	0.505	20.125566	-102.851462
Lim. Edos. Term. Mich. Ppia. Jal.	36.11	0	0																	
Tuxcueca	65.29	1	0	4777	2.3	83.7	1.8	3.7	1.9	4.3	1.3	0.9	0.1	86.0	1.8	12.2	0.099	0.504	20.151535	-103.183809
T. Der. Jocotepec	98.22	1	0	10176	2.6	92.0	0.7	2.7	1.1	0.5	0.4	0.0	0.0	94.6	0.7	4.7	0.092	0.504	20.273328	-103.444902
Ent. Santa Cruz	118.96	1	0	11411	2.4	90.6	0.9	3.1	1.3	0.9	0.6	0.1	0.1	93.0	0.9	6.1	0.094	0.529	20.419499	-103.550221
Ent. Santa Cruz	118.96	3	1	23385	1.1	82.5	2.5	3.5	2.1	4.0	1.3	2.5	0.5	83.6	2.5	13.9	0.101	0.513	20.429296	-103.553934
Ent. Santa Cruz	118.96	3	2	24672	1.3	81.1	2.6	3.8	2.3	4.4	1.5	2.5	0.5	82.4	2.6	15.0	0.072	0.513	20.429297	-103.554087
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	1	22688	2.4	80.9	1.7	4.6	2.9	4.6	1.5	1.1	0.3	83.3	1.7	15.0	0.139	0.513	20.443356	-103.523426
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	2	21564	2.4	80.9	1.7	4.6	2.9	4.5	1.5	1.2	0.3	83.3	1.7	15.0	0.081	0.513	20.443151	-103.523642
X. Periférico de Guadalajara (Alta)	140.00	1	1	54332	1.5	90.0	0.6	3.4	0.8	1.5	1.3	0.4	0.5	91.5	0.6	7.9	0.065	0.500	20.578389	-103.450827
X. Periférico de Guadalajara (Baja)	140.00	1	1	26137	2.5	88.0	1.3	5.5	0.5	0.9	0.8	0.3	0.2	90.5	1.3	8.2	0.077	0.504	20.578365	-103.450742
X. Periférico de Guadalajara (Baja)	140.00	1	2	25728	2.5	88.1	1.3	5.4	0.5	0.9	0.8	0.3	0.2	90.6	1.3	8.1	0.074	0.504	20.578477	-103.451021

JALISCO

14 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

RUTA: MEX-015

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. Periférico de Guadalajara (Alta)	140.00	1	2	54337	1.6	89.2	0.6	3.7	0.8	1.7	1.5	0.4	0.5	90.8	0.6	8.6	0.069	0.500	20.578419	-103.450932
T. C. Guadalajara - Tepic	166.00	0	0																	

15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

RUTA: MEX-080

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	7850	5.1	60.6	3.9	6.8	3.5	12.5	2.6	4.8	0.2	65.7	3.9	30.4	0.078	0.501	21.329647	-101.999012
Lagos de Moreno	0.00	3	2	7818	5.1	56.4	4.2	7.6	3.9	15.5	2.4	4.7	0.2	61.5	4.2	34.3	0.098	0.501	21.329526	-101.999005
Libramiento Suroeste de Lagos de Moreno	7.40	1	1	3566	10.2	79.7	1.1	4.8	2.2	1.0	0.3	0.3	0.4	89.9	1.1	9.0	0.100	0.500	21.331026	-101.986037
Libramiento Suroeste de Lagos de Moreno	7.40	1	2	3570	11.5	77.3	1.1	5.7	2.3	1.1	0.4	0.3	0.3	88.8	1.1	10.1	0.107	0.500	21.330900	-101.986014
X. C. León - Aguascalientes (Cuota)	13.70	1	1	8444	6.7	53.9	4.7	8.1	3.9	13.1	3.3	5.5	0.8	60.6	4.7	34.7	0.074	0.525	21.319493	-102.040004
X. C. León - Aguascalientes (Cuota)	13.70	1	2	7637	9.7	55.2	3.7	10.5	3.8	10.5	2.2	3.6	0.8	64.9	3.7	31.4	0.078	0.525	21.319293	-102.040163
T. Der. Encarnación de Díaz (Cuota)	35.30	1	1	9722	0.8	65.9	5.3	7.0	2.9	12.4	1.9	3.0	0.8	66.7	5.3	28.0	0.095	0.508	21.289572	-102.243316
T. Der. Encarnación de Díaz (Cuota)	35.30	1	2	9411	0.9	61.3	6.1	7.9	3.3	14.3	2.1	3.3	0.8	62.2	6.1	31.7	0.106	0.508	21.289452	-102.243322
T. Der. Encarnación de Díaz (Cuota)	35.30	3	1	10938	4.6	56.7	7.8	5.2	3.3	13.3	2.9	5.4	0.8	61.3	7.8	30.9	0.076	0.504	21.289619	-102.255780
T. Der. Encarnación de Díaz (Cuota)	35.30	3	2	10744	4.6	54.5	7.8	5.5	3.5	14.5	3.1	5.6	0.9	59.1	7.8	33.1	0.080	0.504	21.289486	-102.255346
T. C. Lib. De San Juan de los Lagos	39.10	1	1	7298	3.8	74.6	3.0	3.8	4.7	5.3	2.8	1.6	0.4	78.4	3.0	18.6	0.089	0.503	21.283107	-102.287516
T. C. Lib. De San Juan de los Lagos	39.10	1	2	7387	4.0	73.1	3.2	3.8	4.7	5.8	3.3	1.7	0.4	77.1	3.2	19.7	0.087	0.503	21.283025	-102.287481
San Juan de Los Lagos	44.36	1	1	5728	11.4	74.7	2.1	8.2	1.5	0.9	0.4	0.6	0.2	86.1	2.1	11.8	0.117	0.511	21.278460	-102.295351
San Juan de Los Lagos	44.36	1	2	5492	11.8	73.5	2.4	8.5	1.6	1.0	0.4	0.6	0.2	85.3	2.4	12.3	0.142	0.511	21.278534	-102.295398
T. C. Lib. De San Juan de los Lagos	47.70	3	0	8560	6.3	70.5	3.4	4.3	3.8	6.4	3.2	1.7	0.4	76.8	3.4	19.8	0.088	0.502	21.235744	-102.348408
T. Der. Teocaltiche	60.30	3	0	9956	3.4	75.7	2.9	4.1	4.4	6.1	2.6	0.6	0.2	79.1	2.9	18.0	0.073	0.504	21.195872	-102.445815
Jalostotitlán	63.50	3	0	7326	4.8	75.6	3.3	4.6	3.1	5.0	2.5	0.9	0.2	80.4	3.3	16.3	0.073	0.516	21.150990	-102.478612
T. Izq. Libramiento Valle de Guadalupe	88.00	1	0	8389	3.3	74.6	3.1	4.6	4.3	5.6	3.3	0.7	0.5	77.9	3.1	19.0	0.077	0.516	21.029748	-102.601986
Pegueros	99.00	1	0	9209	3.3	75.3	2.6	4.7	4.5	5.8	2.9	0.7	0.2	78.6	2.6	18.8	0.076	0.503	20.965451	-102.651521
X. C. Zapotlanejo - Lagos de Moreno (Cuota)	106.00	1	0	9119	1.9	77.0	3.2	5.0	5.0	4.7	2.5	0.6	0.1	78.9	3.2	17.9	0.079	0.520	20.900727	-102.701333
T. Izq. Arandas	108.05	3	0	13731	2.9	88.3	1.4	3.2	2.2	0.9	0.5	0.3	0.3	91.2	1.4	7.4	0.073	0.510	20.873998	-102.719643
Tepatitlán de Morelos	117.35	1	1	9975	8.7	85.1	0.9	2.3	1.5	0.9	0.4	0.2	0.0	93.8	0.9	5.3	0.081	0.517	20.845661	-102.739079
Tepatitlán de Morelos	117.35	1	2	9332	8.8	84.6	0.9	2.3	1.7	0.9	0.4	0.3	0.1	93.4	0.9	5.7	0.074	0.517	20.845632	-102.738960
Zapotlanejo	159.46	3	1	14960	9.2	81.4	1.4	3.1	1.5	2.2	0.7	0.4	0.1	90.6	1.4	8.0	0.076	0.506	20.608601	-103.088319
Zapotlanejo	159.46	3	2	14612	9.4	82.0	1.2	2.9	1.4	1.9	0.7	0.4	0.1	91.4	1.2	7.4	0.078	0.506	20.608439	-103.088198
X. C. Atzacmulco - Zapotlanejo (Cuota)	165.10	3	1	13732	6.1	83.8	1.1	3.7	1.5	2.5	0.9	0.3	0.1	89.9	1.1	9.0	0.079	0.503	20.584875	-103.119087
X. C. Atzacmulco - Zapotlanejo (Cuota)	165.10	3	2	13920	6.1	83.7	1.1	3.8	1.5	2.5	0.9	0.3	0.1	89.8	1.1	9.1	0.079	0.503	20.584765	-103.119001
T. Izq. El Salto	174.00	3	1	23085	6.2	83.2	0.8	5.4	1.2	2.0	0.7	0.3	0.2	89.4	0.8	9.8	0.075	0.518	20.569586	-103.209487

JALISCO

15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

RUTA: MEX-080

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. El Salto	174.00	3	2	26359	6.2	83.2	0.8	5.4	1.2	2.0	0.7	0.3	0.2	89.4	0.8	9.8	0.073	0.518	20.569512	-103.209542
T. Der. Tonalá	186.17	1	1	27708	6.2	85.4	0.8	4.4	0.8	1.2	0.8	0.3	0.1	91.6	0.8	7.6	0.082	0.504	20.599382	-103.233119
T. Der. Tonalá	186.17	1	2	28180	6.5	85.2	0.8	4.4	0.8	1.2	0.7	0.3	0.1	91.7	0.8	7.5	0.079	0.504	20.599312	-103.233120
T. C. Zapotlanejo - Guadalajara (Cuota)	188.07	0	0																	
Guadalajara	201.00	0	0																	

16 CARR: León - Aguascalientes

CLAVE: 00167

RUTA: MEX-045

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
T. Der. Libramiento de León	11.00	1	1	16295	3.4	82.1	1.2	9.7	1.4	1.8	0.4	0.0	0.0	85.5	1.2	13.3	0.101	0.501	21.165469	-101.727888
T. Der. Libramiento de León	11.00	1	2	16201	3.4	82.1	1.2	9.7	1.4	1.8	0.3	0.1	0.0	85.5	1.2	13.3	0.105	0.501	21.165590	-101.728080
T. Der. Libramiento de León	11.00	3	1	14783	2.9	80.3	2.4	8.8	2.0	2.7	0.6	0.2	0.1	83.2	2.4	14.4	0.094	0.512	21.174964	-101.737757
T. Der. Libramiento de León	11.00	3	2	14098	2.9	80.4	2.4	8.8	2.0	2.7	0.6	0.2	0.0	83.3	2.4	14.3	0.099	0.512	21.174828	-101.737796
T. Izq. Centro de León	12.00	3	1	10282	2.2	88.3	0.8	7.2	0.5	0.5	0.3	0.2	0.0	90.5	0.8	8.7	0.097	0.505	21.198931	-101.753435
T. Izq. Centro de León	12.00	3	2	10086	2.2	88.3	0.7	7.3	0.5	0.4	0.4	0.2	0.0	90.5	0.7	8.8	0.088	0.505	21.204135	-101.760605
Lim. Edos. Term. Gto. Ppia. Jal.	17.88	0	0																	
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	1	10080	10.8	74.9	2.5	5.9	2.0	2.6	0.6	0.5	0.2	85.7	2.5	11.8	0.083	0.502	21.367462	-101.900551
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	2	9991	15.5	68.7	2.2	7.2	2.7	2.4	0.6	0.5	0.2	84.2	2.2	13.6	0.080	0.502	21.367465	-101.900650
T. Izq. Libramiento Lagos de Moreno	48.70	1	0	10217	10.3	80.0	1.3	3.7	2.8	0.8	0.3	0.2	0.6	90.3	1.3	8.4	0.089	0.511	21.367829	-101.957955
T. Izq. Libramiento Lagos de Moreno	48.70	3	0	9013	11.4	74.0	1.8	5.5	3.0	2.5	0.8	0.8	0.2	85.4	1.8	12.8	0.083	0.500	21.374227	-101.964444
T. Der. El Destierro	80.80	1	0	4879	2.6	75.2	1.3	7.5	3.9	6.6	2.0	0.8	0.1	77.8	1.3	20.9	0.073	0.506	21.499515	-102.192317
Encarnación de Díaz	88.20	1	0	6634	2.9	80.6	2.3	5.1	3.3	4.1	1.0	0.6	0.1	83.5	2.3	14.2	0.075	0.501	21.501870	-102.209068
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	1	2186	8.5	86.4	0.7	2.8	1.2	0.1	0.1	0.1	0.1	94.9	0.7	4.4	0.106	0.505	21.535083	-102.239731
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	2	2234	8.2	86.8	0.7	2.9	0.9	0.2	0.1	0.1	0.1	95.0	0.7	4.3	0.083	0.505	21.535075	-102.239808
T. Izq. Libramiento de Encarnación de Díaz	89.18	3	0	10184	4.6	75.7	2.7	4.6	3.6	6.0	2.0	0.7	0.1	80.3	2.7	17.0	0.069	0.502	21.551464	-102.244458
T. C. León - Aguascalientes (Cuota)	99.44	3	1	11580	5.7	59.2	6.1	5.3	2.9	11.8	2.3	5.8	0.9	64.9	6.1	29.0	0.074	0.509	21.626149	-102.275754
T. C. León - Aguascalientes (Cuota)	99.44	3	2	12002	5.6	59.2	6.2	5.4	2.8	11.7	2.4	5.8	0.9	64.8	6.2	29.0	0.066	0.509	21.626151	-102.275841
Lim. Edos. Term. Jal. Ppia. Ags.	103.30	0	0																	
T. C. Tepatitlán - Jaralillo	107.00	3	1	13188	3.3	60.4	6.0	4.8	3.1	14.4	2.5	4.6	0.9	63.7	6.0	30.3	0.074	0.507	21.653305	-102.281859
T. C. Tepatitlán - Jaralillo	107.00	3	2	13554	3.2	61.4	5.5	4.7	3.4	14.0	2.4	4.5	0.9	64.6	5.5	29.9	0.067	0.507	21.653151	-102.281852
T. Izq. Aeropuerto de Aguascalientes	110.15	1	1	14620	1.9	66.4	6.2	6.4	2.2	10.4	2.1	3.5	0.9	68.3	6.2	25.5	0.082	0.502	21.709649	-102.279342
T. Izq. Aeropuerto de Aguascalientes	110.15	1	2	14523	2.0	65.9	6.5	6.3	2.5	10.0	2.5	3.4	0.9	67.9	6.5	25.6	0.078	0.502	21.709678	-102.279458
T. Izq. Aeropuerto de Aguascalientes	110.15	3	1	20897	2.5	72.1	5.0	4.2	2.1	8.7	1.9	2.8	0.7	74.6	5.0	20.4	0.103	0.515	21.730315	-102.276770

JALISCO

16 CARR: León - Aguascalientes

CLAVE: 00167

RUTA: MEX-045

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Aeropuerto de Aguascalientes	110.15	3	2	19703	2.4	72.6	4.8	4.5	2.0	8.6	2.0	2.5	0.6	75.0	4.8	20.2	0.081	0.515	21.730317	-102.276866
Libramiento Poniente de Aguascalientes	116.50	1	1	24416	2.6	73.9	5.2	4.0	2.0	7.8	1.5	2.4	0.6	76.5	5.2	18.3	0.097	0.513	21.761059	-102.277118
Libramiento Poniente de Aguascalientes	116.50	1	2	25712	2.8	73.2	5.0	4.5	2.4	7.4	1.8	2.3	0.6	76.0	5.0	19.0	0.103	0.513	21.761026	-102.277283
Libramiento Poniente de Aguascalientes	116.50	3	1	21376	1.4	83.5	3.0	5.2	1.9	3.5	0.5	0.7	0.3	84.9	3.0	12.1	0.093	0.507	21.779908	-102.279835
Libramiento Poniente de Aguascalientes	116.50	3	2	20794	1.4	84.2	2.7	5.0	1.6	3.9	0.4	0.6	0.2	85.6	2.7	11.7	0.101	0.507	21.779875	-102.279990
T. Der. Estación Arellano (Lateral)	118.40	3	1	7725	5.0	78.8	4.0	6.0	1.9	2.4	0.6	1.0	0.3	83.8	4.0	12.2	0.086	0.507	21.802709	-102.283513
T. Der. Estación Arellano (Central)	118.40	3	1	21294	3.7	83.3	3.0	4.5	1.7	2.8	0.4	0.5	0.1	87.0	3.0	10.0	0.092	0.543	21.802711	-102.283619
T. Der. Estación Arellano (Central)	118.40	3	2	25339	3.6	84.1	2.9	4.7	1.4	2.5	0.3	0.4	0.1	87.7	2.9	9.4	0.096	0.543	21.802668	-102.283794
T. Der. Estación Arellano (Lateral)	118.40	3	2	7509	4.9	78.4	3.8	6.0	2.0	2.7	0.7	1.2	0.3	83.3	3.8	12.9	0.088	0.507	21.802652	-102.283910
Aguascalientes	129.18	1	1	26898	3.6	84.4	4.0	3.7	1.2	2.2	0.3	0.5	0.1	88.0	4.0	8.0	0.099	0.512	21.823586	-102.287150
Aguascalientes	129.18	1	2	29984	3.9	84.3	4.0	3.7	1.2	2.0	0.3	0.5	0.1	88.2	4.0	7.8	0.105	0.512	21.823579	-102.287295

17 CARR: Libramiento de Lagos de Moreno

CLAVE:

RUTA: MEX-080

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	18354	7.9	59.5	4.1	5.9	4.1	11.4	2.2	4.0	0.9	67.4	4.1	28.5	0.075	0.505	21.378133	-101.909351
X. C. León - Aguascalientes	6.80	1	0	16254	9.8	53.6	4.8	8.7	4.0	11.0	2.3	5.4	0.4	63.4	4.8	31.8	0.072	0.517	21.373755	-101.957592
X. C. Lagos de Moreno - Guadalajara	12.62	1	0	11854	10.5	52.7	4.8	8.7	4.0	11.0	2.4	5.4	0.5	63.2	4.8	32.0	0.072	0.514	21.331561	-101.990234

18 CARR: Libramiento de Melaque

CLAVE:

RUTA: MEX-200

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	993	8.8	75.9	2.4	3.5	2.5	3.3	2.3	1.3	0.0	84.7	2.4	12.9	0.098	0.524	19.231539	-104.636589
T. C. Sta. Cruz Melaque	10.20	0	0																	

19 CARR: Libramiento Valle de Guadalupe

CLAVE: 14115

RUTA: MEX-080

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
T. C. Lagos de Moreno - Guadalajara Sur	5.50	1	0	3732	8.2	63.5	7.1	6.2	2.9	6.6	2.8	2.1	0.6	71.7	7.1	21.2	0.080	0.501	20.987831	-102.629974

JALISCO

20 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

RUTA: MEX-084

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	7140	5.7	75.6	1.9	12.0	1.9	1.3	0.8	0.6	0.2	81.3	1.9	16.8	0.084	0.511	20.715542	-101.939598
Lim. Edos. Term. Gto. Ppia. Jal.	11.00	0	0																	
Lim. Edos. Term. Jal. Ppia. Gto.	23.00	0	0																	
T. Der. San José de La Paz	29.00	1	0	2169	3.2	80.1	1.6	9.0	3.6	1.6	0.5	0.3	0.1	83.3	1.6	15.1	0.086	0.503	20.589809	-101.980432
T. Der. San José de La Paz	29.00	3	0	2339	7.0	75.6	1.4	10.5	3.1	1.5	0.5	0.3	0.1	82.6	1.4	16.0	0.081	0.513	20.567920	-101.969815
T. C. Irapuato - Guadalajara	45.00	1	0	8929	7.8	73.6	1.1	12.2	2.3	1.8	0.6	0.5	0.1	81.4	1.1	17.5	0.074	0.524	20.361249	-102.003014

21 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

RUTA: MEX-200

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	16033	14.0	77.0	1.2	6.3	0.5	0.2	0.1	0.5	0.2	91.0	1.2	7.8	0.081	0.507	19.056117	-104.294658
Manzanillo	0.00	3	2	15583	14.1	76.8	1.0	6.5	0.6	0.2	0.1	0.5	0.2	90.9	1.0	8.1	0.077	0.507	19.056245	-104.294699
T. Der. Minatitlán	4.50	1	1	16920	8.4	86.2	0.4	3.6	0.2	0.7	0.2	0.2	0.1	94.6	0.4	5.0	0.072	0.503	19.066324	-104.287768
T. Der. Minatitlán	4.50	1	2	16690	9.0	85.7	0.5	3.5	0.2	0.6	0.2	0.2	0.1	94.7	0.5	4.8	0.083	0.503	19.066148	-104.288177
Santiago	13.80	1	1	12548	12.0	76.5	0.6	4.8	1.7	3.7	0.4	0.2	0.1	88.5	0.6	10.9	0.079	0.502	19.115576	-104.348887
Santiago	13.80	1	2	12469	11.9	76.9	0.7	4.5	1.6	3.6	0.4	0.2	0.2	88.8	0.7	10.5	0.078	0.502	19.115492	-104.348917
Santiago	13.80	3	1	6665	8.2	84.3	0.7	6.0	0.3	0.1	0.3	0.1	0.0	92.5	0.7	6.8	0.079	0.516	19.120507	-104.377418
Santiago	13.80	3	2	7105	8.1	84.9	0.6	5.7	0.3	0.1	0.2	0.1	0.0	93.0	0.6	6.4	0.095	0.516	19.120434	-104.377177
T. Der. Libramiento de Manzanillo Norte	19.00	3	0	8422	8.6	76.5	1.6	8.4	2.0	1.5	0.8	0.4	0.2	85.1	1.6	13.3	0.086	0.507	19.136707	-104.429347
San Juan de Cuatro Vientos	35.65	3	0	6939	1.4	82.3	2.1	6.7	2.3	2.7	1.4	0.4	0.7	83.7	2.1	14.2	0.113	0.531	19.195084	-104.546672
T. Izq. Aeropuerto Manzanillo	37.35	3	0	6379	10.6	75.6	2.3	7.8	1.4	1.0	0.7	0.5	0.1	86.2	2.3	11.5	0.092	0.513	19.195610	-104.552192
Lim. Edos. Term. Col. Ppia. Jal.	43.44	0	0																	
Cihuatlán	44.70	1	0	8845	12.9	79.4	1.3	2.2	1.7	1.4	0.8	0.2	0.1	92.3	1.3	6.4	0.079	0.515	19.234215	-104.550296
Cihuatlán	44.70	3	0	9434	12.3	73.7	3.1	9.5	0.5	0.4	0.3	0.2	0.0	86.0	3.1	10.9	0.079	0.502	19.228033	-104.585392
T. Izq. San Francisco	50.97	3	0	9233	12.6	74.9	3.7	7.1	0.7	0.6	0.3	0.1	0.0	87.5	3.7	8.8	0.072	0.515	19.216803	-104.624748
Melaque	61.00	1	0	17830	11.4	76.9	3.4	6.8	0.7	0.5	0.2	0.1	0.0	88.3	3.4	8.3	0.090	0.516	19.228572	-104.694460
Melaque	61.00	3	0	8073	12.9	75.5	3.6	6.4	0.7	0.5	0.3	0.1	0.0	88.4	3.6	8.0	0.075	0.515	19.240749	-104.713543
T. Izq. La Manzanilla	75.90	1	0	3283	12.0	74.5	3.8	6.7	1.0	0.9	0.7	0.4	0.0	86.5	3.8	9.7	0.084	0.516	19.291492	-104.776435
T. Izq. La Manzanilla	75.90	3	0	3032	10.2	79.5	2.0	4.7	1.0	1.2	0.8	0.6	0.0	89.7	2.0	8.3	0.076	0.512	19.298321	-104.781765
T. Izq. Boca de Iguanas	78.85	3	0	2586	9.3	78.4	2.8	4.5	1.4	1.9	1.1	0.6	0.0	87.7	2.8	9.5	0.070	0.516	19.321583	-104.813815
T. Izq. Tenacatita	89.60	3	0	2767	11.9	79.3	2.2	3.1	0.8	1.3	0.9	0.5	0.0	91.2	2.2	6.6	0.081	0.507	19.347485	-104.880567
T. Der. Villa Purificación	133.30	1	0	2815	15.3	71.4	2.2	7.2	1.2	1.5	0.8	0.4	0.0	86.7	2.2	11.1	0.080	0.509	19.585930	-105.091613
T. Der. Villa Purificación	133.30	3	0	3159	16.0	75.1	2.0	2.8	1.1	1.4	1.0	0.6	0.0	91.1	2.0	6.9	0.073	0.512	19.590555	-105.096564
T. Der. Tomatlán	177.50	1	0	2468	8.8	76.7	1.8	8.9	1.1	1.6	0.6	0.4	0.1	85.5	1.8	12.7	0.081	0.511	19.871224	-105.330756

JALISCO

21 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

RUTA: MEX-200

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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. Tomatlán	177.50	3	0	2606	10.9	81.4	1.3	2.3	1.1	1.5	0.9	0.6	0.0	92.3	1.3	6.4	0.086	0.509	19.876735	-105.336241
T. Izq. El Tuito	231.71	3	0	3332	11.6	78.6	2.1	4.4	0.9	1.2	0.8	0.4	0.0	90.2	2.1	7.7	0.073	0.509	20.332239	-105.315382
Puerto Vallarta	275.84	1	0	11811	5.7	85.3	2.4	3.7	0.5	0.7	0.6	0.8	0.3	91.0	2.4	6.6	0.087	0.512	20.581669	-105.243838

22 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

RUTA: MEX-070

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	5079	4.4	77.1	2.9	5.7	2.2	4.9	1.3	1.2	0.3	81.5	2.9	15.6	0.083	0.502	21.874749	-101.603047
Matancillas	6.92	3	0	4788	3.6	77.7	3.3	5.2	2.2	5.6	1.3	0.9	0.2	81.3	3.3	15.4	0.078	0.502	21.882657	-101.656981
Vergel	40.70	3	0	5535	3.0	77.2	3.2	6.1	2.4	5.6	1.5	0.8	0.2	80.2	3.2	16.6	0.084	0.511	21.771411	-101.949254
Lim. Edos. Term. Jal. Ppia. Ags.	57.20	0	0																	
T. Der. Palo Alto	60.80	1	0	7377	3.7	82.2	2.7	4.0	2.0	3.6	1.0	0.7	0.1	85.9	2.7	11.4	0.086	0.506	21.818585	-102.093223
San Isidro	61.00	3	0	9953	3.8	82.5	1.8	4.4	2.2	3.5	1.0	0.7	0.1	86.3	1.8	11.9	0.085	0.509	21.821676	-102.102673
El Retoño	68.00	1	0	11499	3.5	84.4	2.2	3.7	2.1	2.5	0.8	0.6	0.2	87.9	2.2	9.9	0.075	0.500	21.839693	-102.157670
T. C. El Retoño - Asturias	78.00	1	1	9182	4.6	87.9	1.2	2.6	1.4	1.1	0.6	0.4	0.2	92.5	1.2	6.3	0.080	0.503	21.858214	-102.214066
T. C. El Retoño - Asturias	78.00	1	2	9060	4.4	87.6	1.2	2.9	1.5	1.3	0.5	0.4	0.2	92.0	1.2	6.8	0.074	0.503	21.858115	-102.214097
T. C. El Retoño - Asturias	78.00	3	1	10660	4.6	87.8	1.2	2.7	1.6	1.1	0.5	0.3	0.2	92.4	1.2	6.4	0.090	0.503	21.861566	-102.226031
T. C. El Retoño - Asturias	78.00	3	2	10521	4.4	88.1	1.1	2.8	1.5	1.2	0.4	0.3	0.2	92.5	1.1	6.4	0.084	0.503	21.861440	-102.226062
Salto del Ojo Caliente (Central)	81.51	1	1	20516	6.8	87.1	0.8	2.4	1.1	0.8	0.4	0.4	0.2	93.9	0.8	5.3	0.070	0.512	21.866271	-102.240088
Salto del Ojo Caliente (Lateral)	81.51	1	1	4630	7.7	85.1	0.9	1.5	2.5	0.7	0.5	0.7	0.4	92.8	0.9	6.3	0.070	0.518	21.866414	-102.240047
Salto del Ojo Caliente (Central)	81.51	1	2	19539	7.2	86.9	0.8	2.3	1.0	0.8	0.4	0.4	0.2	94.1	0.8	5.1	0.081	0.512	21.866145	-102.240139
Salto del Ojo Caliente (Lateral)	81.51	1	2	4984	7.6	86.2	1.0	1.4	2.0	0.7	0.2	0.6	0.3	93.8	1.0	5.2	0.072	0.518	21.866028	-102.240180

23 CARR: Ramal a Ameca

CLAVE: 14223

RUTA: MEX

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	10446	3.0	86.5	1.0	6.1	1.4	1.2	0.5	0.3	0.0	89.5	1.0	9.5	0.102	0.504	20.729496	-103.611447
T. C. Guadalajara - Tepic	0.00	3	2	10600	3.0	86.8	1.0	6.0	1.3	1.2	0.5	0.2	0.0	89.8	1.0	9.2	0.091	0.504	20.729422	-103.611421
X. C. Libramiento Sur de Guadalajara (Cuota)	10.80	3	1	12081	3.3	84.2	1.5	7.7	1.4	1.1	0.6	0.2	0.0	87.5	1.5	11.0	0.104	0.505	20.686672	-103.693619
X. C. Libramiento Sur de Guadalajara (Cuota)	10.80	3	2	12338	3.7	83.7	1.6	7.7	1.4	1.1	0.6	0.2	0.0	87.4	1.6	11.0	0.075	0.505	20.686640	-103.693535
Tala	15.00	3	1	9958	4.7	83.8	2.2	5.1	1.7	1.0	0.9	0.3	0.3	88.5	2.2	9.3	0.093	0.509	20.661089	-103.728268
Tala	15.00	3	2	9612	4.7	84.0	1.9	5.0	1.7	1.1	1.1	0.3	0.2	88.7	1.9	9.4	0.083	0.509	20.661003	-103.728210
Ameca	53.00	1	1	6681	6.1	80.5	0.8	8.0	3.0	0.8	0.4	0.3	0.1	86.6	0.8	12.6	0.084	0.515	20.534251	-104.013290

JALISCO

23 CARR: Ramal a Ameca

CLAVE: 14223

RUTA: MEX

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	53.00	1	2	6280	6.0	79.3	0.9	8.9	3.3	0.8	0.4	0.3	0.1	85.3	0.9	13.8	0.091	0.515	20.534168	-104.013295

24 CARR: Ramal a Cerca Lisa

CLAVE:

RUTA: MEX-054

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	4957	8.0	76.0	2.0	6.5	2.3	2.9	1.1	0.9	0.3	84.0	2.0	14.0	0.091	0.502	19.535737	-103.413547
T. C. Jiquilpan - Colima	15.60	1	0	2629	6.8	69.7	1.6	5.5	4.8	4.6	4.5	1.7	0.8	76.5	1.6	21.9	0.085	0.501	19.629414	-103.336467

25 CARR: Ramal a Tomatlán

CLAVE: 14558

RUTA: MEX-200

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	3475	15.3	79.9	0.9	2.3	0.7	0.6	0.2	0.1	0.0	95.2	0.9	3.9	0.063	0.502	19.881218	-105.331063
Tomatlán	13.00	1	0	3501	19.4	76.5	0.8	2.1	0.5	0.4	0.2	0.1	0.0	95.9	0.8	3.3	0.096	0.500	19.926689	-105.261605

26 CARR: San Luis Potosí - Lagos de Moreno

CLAVE: 00133

RUTA: MEX-070-080

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	19921	1.9	94.6	0.3	1.4	0.3	0.4	0.4	0.4	0.3	96.5	0.3	3.2	0.089	0.513	22.133841	-101.031014
San Luis Potosí	0.00	3	2	21016	1.8	94.5	0.4	1.6	0.3	0.4	0.8	0.1	0.1	96.3	0.4	3.3	0.078	0.513	22.133540	-101.031269
X. Periférico de San Luis Potosí	8.41	3	0	10786	3.7	81.1	1.3	5.0	2.6	4.1	1.3	0.5	0.4	84.8	1.3	13.9	0.078	0.522	22.127600	-101.045553
El Tepetate	41.90	1	0	9085	2.7	66.9	3.0	6.5	3.1	9.4	3.4	4.1	0.9	69.6	3.0	27.4	0.070	0.501	22.025523	-101.224496
El Tepetate	41.90	3	0	8279	3.4	64.5	3.5	6.4	2.9	10.4	3.0	5.0	0.9	67.9	3.5	28.6	0.078	0.506	22.007160	-101.250094
Villa de Arriaga	61.90	3	0	4758	3.0	65.4	3.9	6.6	3.4	10.4	4.0	2.8	0.5	68.4	3.9	27.7	0.069	0.504	21.896712	-101.410213
Lim. Edos. Term. S. L. P. Ppia. Zac.	70.23	0	0																	
Lim. Edos. Term. Zac. Ppia. Jal.	82.94	0	0																	
Ojuelos de Jalisco	83.20	1	0	5947	4.1	73.8	3.4	6.1	2.0	6.5	2.6	1.3	0.2	77.9	3.4	18.7	0.088	0.516	21.875443	-101.573256
Ojuelos de Jalisco	83.20	3	0	3195	5.5	75.3	3.3	4.8	1.4	5.3	2.5	1.7	0.2	80.8	3.3	15.9	0.069	0.507	21.854465	-101.593857
X. C. Lagos de Moreno - San Luis Potosí (Cuota)	140.00	1	0	4332	5.4	70.2	3.8	6.5	3.0	7.0	2.0	1.7	0.4	75.6	3.8	20.6	0.107	0.519	21.447531	-101.805888
X. C. León - Aguascalientes	146.90	1	1	6906	5.2	64.8	3.9	4.5	2.6	12.0	2.2	4.6	0.2	70.0	3.9	26.1	0.108	0.503	21.375770	-101.894355
X. C. León - Aguascalientes	146.90	1	2	6820	5.3	64.6	4.0	4.5	2.4	12.0	2.1	4.9	0.2	69.9	4.0	26.1	0.098	0.503	21.375672	-101.894289
Lagos de Moreno	150.00	0	0																	

JALISCO

27 CARR: Santa Rosa - La Barca

CLAVE: 14007

RUTA: MEX-035

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	11395	1.4	75.2	2.4	5.6	3.6	8.3	3.0	0.3	0.2	76.6	2.4	21.0	0.086	0.503	20.412797	-103.222074
Santa Rosa	0.00	3	2	11249	1.3	74.4	2.7	6.0	3.7	8.6	2.9	0.3	0.1	75.7	2.7	21.6	0.072	0.503	20.412870	-103.222022
X. Libramiento Sur de Guadalajara (Cuota)	2.00	3	1	11767	1.2	76.0	2.7	5.7	3.2	8.9	1.8	0.3	0.2	77.2	2.7	20.1	0.086	0.513	20.410022	-103.208093
X. Libramiento Sur de Guadalajara (Cuota)	2.00	3	2	11174	1.4	76.4	2.7	5.5	3.1	8.8	1.7	0.2	0.2	77.8	2.7	19.5	0.071	0.513	20.410068	-103.207864
T. Izq. Poncitlán	32.00	1	1	11551	4.6	75.4	2.4	6.2	2.8	6.4	1.7	0.2	0.3	80.0	2.4	17.6	0.085	0.513	20.380205	-102.949253
T. Izq. Poncitlán	32.00	1	2	10959	4.6	75.4	2.4	6.2	2.8	6.4	1.7	0.2	0.3	80.0	2.4	17.6	0.079	0.513	20.380332	-102.949337
Ocotlán	49.00	1	1	10729	4.4	79.1	2.4	4.2	2.2	5.8	1.2	0.2	0.5	83.5	2.4	14.1	0.082	0.510	20.353071	-102.796362
Ocotlán	49.00	1	2	10304	4.4	79.1	2.4	4.2	2.2	5.8	1.2	0.2	0.5	83.5	2.4	14.1	0.079	0.510	20.353133	-102.796304
Ocotlán	49.00	3	0	22517	5.6	77.0	1.6	7.4	1.9	4.1	1.8	0.3	0.3	82.6	1.6	15.8	0.098	0.505	20.317554	-102.774521
Jamay	62.00	1	0	17043	7.2	72.8	2.3	9.0	2.0	4.1	1.8	0.2	0.6	80.0	2.3	17.7	0.081	0.537	20.293768	-102.732466
Jamay	62.00	3	0	13280	6.6	73.5	3.1	8.6	2.5	3.5	1.4	0.3	0.5	80.1	3.1	16.8	0.076	0.520	20.294459	-102.690034
La Barca	79.00	1	0	13245	7.5	73.1	2.5	8.2	2.9	4.0	0.9	0.5	0.4	80.6	2.5	16.9	0.078	0.512	20.292038	-102.571874

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

CLAVE: 14225

RUTA: MEX-110

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	5443	3.4	85.0	1.2	4.3	2.6	1.5	0.9	0.9	0.2	88.4	1.2	10.4	0.094	0.505	19.645860	-103.336831
Zapotiltic	9.48	3	0	16432	8.6	76.9	3.3	9.2	0.8	0.5	0.4	0.3	0.0	85.5	3.3	11.2	0.090	0.513	19.637094	-103.441503
T. C. Cd. Guzmán - Colima	18.79	1	1	6563	7.6	81.4	1.6	5.4	1.8	0.7	0.7	0.6	0.2	89.0	1.6	9.4	0.089	0.516	19.646669	-103.458051
T. C. Cd. Guzmán - Colima	18.79	1	2	7001	7.0	82.9	1.3	5.7	1.4	0.7	0.4	0.4	0.2	89.9	1.3	8.8	0.101	0.516	19.646625	-103.458146

29 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

RUTA: MEX-200

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	23465	9.4	87.0	0.3	1.7	0.7	0.3	0.1	0.4	0.1	96.4	0.3	3.3	0.077	0.501	21.491306	-104.895564
Tepic	0.00	3	2	23384	9.3	87.1	0.2	1.9	0.5	0.4	0.1	0.4	0.1	96.4	0.2	3.4	0.072	0.501	21.491351	-104.895438
Limite de Zona Urbana Tepic	1.80	3	1	19560	5.9	85.3	1.5	2.5	1.6	1.0	0.4	1.4	0.4	91.2	1.5	7.3	0.061	0.529	21.475021	-104.890170
Limite de Zona Urbana Tepic	1.80	3	2	21986	5.9	85.5	1.4	2.4	1.5	0.9	0.4	1.6	0.4	91.4	1.4	7.2	0.066	0.529	21.475157	-104.890344
X. C. Libramiento De Tepic (Alta)	3.90	3	1	17658	2.9	95.8	0.1	0.3	0.3	0.2	0.0	0.3	0.1	98.7	0.1	1.2	0.070	0.520	21.464748	-104.889550
X. C. Libramiento De Tepic (Baja)	3.90	3	1	10701	18.7	72.5	1.0	5.1	2.0	0.4	0.2	0.1	0.0	91.2	1.0	7.8	0.071	0.520	21.464757	-104.889666
X. C. Libramiento De Tepic (Alta)	3.90	3	2	19126	3.1	95.3	0.1	0.4	0.5	0.2	0.0	0.3	0.1	98.4	0.1	1.5	0.078	0.520	21.464766	-104.889444
X. C. Libramiento De Tepic (Baja)	3.90	3	2	9876	18.2	72.1	1.1	5.3	2.2	0.6	0.3	0.2	0.0	90.3	1.1	8.6	0.079	0.520	21.464693	-104.889367
Jalisco	7.15	3	0	15571	8.8	80.2	2.1	5.8	1.4	0.9	0.3	0.4	0.1	89.0	2.1	8.9	0.069	0.501	21.432824	-104.899562

JALISCO

29 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

RUTA: MEX-200

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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. Emiliano Zapata	18.40	3	0	6873	3.2	86.3	2.3	4.1	1.9	1.2	0.5	0.5	0.0	89.5	2.3	8.2	0.075	0.505	21.357409	-104.919714
T. Izq. Compostela (1° Acceso)	35.80	1	0	5770	8.1	80.4	1.7	3.4	3.3	1.8	0.9	0.4	0.0	88.5	1.7	9.8	0.077	0.513	21.256204	-104.901552
T. Izq. Compostela (1° Acceso)	35.80	3	0	5715	3.1	86.4	2.3	4.2	1.8	1.3	0.7	0.2	0.0	89.5	2.3	8.2	0.093	0.501	21.246682	-104.904729
Las Varas	71.30	1	0	14293	5.6	81.2	4.1	3.1	1.8	2.4	1.1	0.7	0.0	86.8	4.1	9.1	0.081	0.502	21.187643	-105.122813
Las Varas	71.30	3	0	21449	11.8	75.3	3.3	4.6	1.4	2.0	0.6	0.7	0.3	87.1	3.3	9.6	0.093	0.501	21.172040	-105.147776
T. Izq. Altavista	81.50	1	0	16623	5.3	73.2	5.2	11.9	1.1	1.8	0.6	0.6	0.3	78.5	5.2	16.3	0.085	0.515	21.110821	-105.178497
T. Der. Rincón de Guayabitos	94.50	1	1	11748	9.2	82.5	1.9	2.4	1.3	1.7	0.4	0.5	0.1	91.7	1.9	6.4	0.078	0.515	21.029155	-105.258159
T. Der. Rincón de Guayabitos	94.50	1	2	12479	9.5	81.8	2.1	3.0	1.1	1.4	0.4	0.6	0.1	91.3	2.1	6.6	0.087	0.515	21.029110	-105.258120
T. Der. Rincón de Guayabitos	94.50	3	0	12456	8.2	82.4	2.2	2.8	1.5	1.8	0.4	0.6	0.1	90.6	2.2	7.2	0.072	0.529	21.015871	-105.270790
T. Der. Lo de Marcos	107.61	1	1	6531	6.2	78.3	4.7	4.3	2.2	2.3	1.3	0.6	0.1	84.5	4.7	10.8	0.080	0.518	20.952237	-105.344317
T. Der. Lo de Marcos	107.61	1	2	7015	7.2	79.0	3.8	4.2	1.7	2.4	0.9	0.7	0.1	86.2	3.8	10.0	0.104	0.518	20.952200	-105.344307
T. Der. Lo de Marcos	107.61	3	0	12409	5.4	80.4	5.2	2.9	1.8	2.9	1.0	0.3	0.1	85.8	5.2	9.0	0.089	0.501	20.946079	-105.355451
T. Der. Sayulita	122.91	1	0	13825	4.5	76.2	4.0	4.7	5.5	3.1	1.4	0.5	0.1	80.7	4.0	15.3	0.082	0.526	20.868462	-105.426676
T. Der. Sayulita	122.91	3	0	16592	7.2	74.1	4.6	9.6	1.2	1.9	0.7	0.5	0.2	81.3	4.6	14.1	0.087	0.500	20.860435	-105.424852
T. Der. Cruz de Juanacaxtle	137.30	3	1	18100	5.6	84.4	2.4	4.2	1.7	0.9	0.5	0.2	0.1	90.0	2.4	7.6	0.103	0.501	20.763917	-105.363051
T. Der. Cruz de Juanacaxtle	137.30	3	2	18021	5.6	84.2	2.4	4.2	1.8	1.0	0.5	0.2	0.1	89.8	2.4	7.8	0.103	0.501	20.764039	-105.363121
Bucerías	140.81	3	1	25841	6.2	85.8	1.8	3.2	1.5	0.8	0.4	0.2	0.1	92.0	1.8	6.2	0.087	0.504	20.749209	-105.318774
Bucerías	140.81	3	2	26287	7.0	84.8	1.6	3.3	1.6	1.0	0.4	0.2	0.1	91.8	1.6	6.6	0.084	0.504	20.749308	-105.318746
Lim. Edos. Term. Nay. Ppia. Jal.	152.60	0	0																	
T. Der. Aeropuerto Díaz Ordáz	158.37	1	1	33760	4.9	87.1	2.7	4.6	0.3	0.2	0.1	0.1	0.0	92.0	2.7	5.3	0.072	0.515	20.683581	-105.241093
T. Der. Aeropuerto Díaz Ordáz	158.37	1	2	31578	5.4	86.6	2.8	4.5	0.3	0.2	0.1	0.1	0.0	92.0	2.8	5.2	0.071	0.515	20.683491	-105.241026
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	1	14140	6.3	81.4	3.3	6.8	1.2	0.5	0.2	0.2	0.1	87.7	3.3	9.0	0.088	0.529	20.670025	-105.249290
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	1	20822	4.4	93.7	0.2	0.9	0.3	0.2	0.1	0.1	0.1	98.1	0.2	1.7	0.082	0.507	20.670106	-105.249223
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	2	15866	6.9	81.2	3.3	6.3	1.3	0.5	0.2	0.2	0.1	88.1	3.3	8.6	0.090	0.529	20.670160	-105.248993
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	2	21380	4.0	94.2	0.2	0.8	0.3	0.2	0.2	0.1	0.0	98.2	0.2	1.6	0.081	0.507	20.670133	-105.249137
Puerto Vallarta	166.88	0	0																	

30 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

RUTA: MEX-054D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
Plaza de Cobro Acatlán	7.70	1	1	7632	3.0	71.2	5.0	3.6	2.3	6.4	1.8	6.1	0.6	74.2	5.0	20.8	0.086	0.508	20.418375	-103.556345
Plaza de Cobro Acatlán	7.70	1	2	7394	2.9	66.5	5.4	4.6	2.6	7.5	2.4	7.6	0.5	69.4	5.4	25.2	0.112	0.508	20.418363	-103.556421
Plaza de Cobro Acatlán	7.70	2	1	7640	0.4	64.7	2.2	4.1	3.7	8.3	4.1	10.4	2.1	65.1	2.2	32.7	0.084	0.500	20.373443	-103.576317

JALISCO

30 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

RUTA: MEX-054D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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 Acatlán	7.70	2	2	7640	0.4	64.7	2.2	4.1	3.7	8.3	4.1	10.4	2.1	65.1	2.2	32.7	0.084	0.500	20.373443	-103.576317
T. Izq. San Marcos	10.80	1	1	7434	2.9	66.4	5.5	4.6	2.6	8.8	2.3	6.4	0.5	69.3	5.5	25.2	0.082	0.523	20.343540	-103.573087
T. Izq. San Marcos	10.80	1	2	6791	2.9	66.1	5.5	4.7	2.6	8.9	2.4	6.3	0.6	69.0	5.5	25.5	0.109	0.523	20.343572	-103.572883
T. Izq. Teocuitatlán de Corona	36.12	3	1	8038	3.0	66.6	4.9	3.9	2.5	8.8	2.8	7.0	0.5	69.6	4.9	25.5	0.086	0.510	20.121317	-103.509567
T. Izq. Teocuitatlán de Corona	36.12	3	2	8369	3.0	67.0	4.8	3.8	2.5	8.8	2.7	6.9	0.5	70.0	4.8	25.2	0.108	0.510	20.119526	-103.509575
T. Der. Usmajac	67.80	1	1	9199	1.7	62.5	6.9	6.8	2.3	9.3	2.8	7.0	0.7	64.2	6.9	28.9	0.085	0.513	19.894355	-103.522990
T. Der. Usmajac	67.80	1	2	9689	1.7	66.6	5.2	5.9	2.4	8.0	2.7	6.8	0.7	68.3	5.2	26.5	0.110	0.513	19.894544	-103.522903
T. Izq. Cd. Guzmán	86.70	1	1	8728	1.6	68.5	3.7	5.1	3.0	7.7	2.8	6.6	1.0	70.1	3.7	26.2	0.074	0.513	19.707924	-103.500841
T. Izq. Cd. Guzmán	86.70	1	2	9176	1.7	68.4	3.8	5.1	2.9	7.7	2.8	6.6	1.0	70.1	3.8	26.1	0.088	0.513	19.707905	-103.500746
T. Izq. Cd. Guzmán	86.70	3	1	10059	1.5	70.5	3.7	4.6	2.9	5.9	2.8	7.2	0.9	72.0	3.7	24.3	0.068	0.509	19.691673	-103.493939
T. Izq. Cd. Guzmán	86.70	3	2	10424	1.5	70.5	3.7	4.6	2.8	6.0	2.8	7.2	0.9	72.0	3.7	24.3	0.082	0.509	19.691730	-103.493857
T. Izq. Cd. Tuxpan	107.27	1	0	12251	3.5	72.9	0.8	3.7	1.5	8.8	4.1	4.1	0.6	76.4	0.8	22.8	0.064	0.507	19.540467	-103.425499
Plaza de Cobro San Marcos	126.60	2	1	6284	0.4	54.6	2.1	4.8	4.6	12.2	5.6	13.4	2.3	55.0	2.1	42.9	0.084	0.500	19.433745	-103.494491
Plaza de Cobro San Marcos	126.60	2	2	6284	0.4	54.6	2.1	4.8	4.6	12.2	5.6	13.4	2.3	55.0	2.1	42.9	0.084	0.500	19.433745	-103.494491
Lim. Edos. Term. Jal. Ppia. Col.	129.50	0	0																	
X. C. Cuauhtémoc - Colima	140.70	1	1	9639	1.1	72.8	3.5	4.9	2.2	5.8	2.8	6.5	0.4	73.9	3.5	22.6	0.072	0.516	19.315077	-103.597696
X. C. Cuauhtémoc - Colima	140.70	1	2	9055	1.1	69.4	4.4	5.4	2.7	6.4	3.1	7.1	0.4	70.5	4.4	25.1	0.076	0.516	19.314912	-103.597649
X. C. Cuauhtémoc - Colima	140.70	3	1	9862	1.2	73.7	3.3	3.5	2.0	5.9	2.2	7.7	0.5	74.9	3.3	21.8	0.078	0.507	19.308159	-103.610459
X. C. Cuauhtémoc - Colima	140.70	3	2	10144	1.0	72.3	3.7	3.8	2.1	6.3	2.2	8.1	0.5	73.3	3.7	23.0	0.072	0.507	19.308021	-103.610368
T. C. Cd. Guzmán - Colima	146.10	0	0																	

31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

RUTA: MEX-015D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	5900	1.7	70.1	8.4	4.8	2.9	8.9	1.3	1.6	0.3	71.8	8.4	19.8	0.082	0.516	20.738660	-103.582549
T. C. Guadalajara - Tepic (Libre)	0.00	3	2	6296	1.6	70.5	8.4	4.7	2.8	9.0	1.3	1.5	0.2	72.1	8.4	19.5	0.092	0.516	20.738615	-103.582617
Plaza de Cobro Arenal	10.96	2	1	5352	0.8	70.8	7.6	3.0	4.0	9.5	1.7	1.7	0.9	71.6	7.6	20.8	0.092	0.500	20.778775	-103.662396
Plaza de Cobro Arenal	10.96	2	2	5352	0.8	70.8	7.6	3.0	4.0	9.5	1.7	1.7	0.9	71.6	7.6	20.8	0.092	0.500	20.778775	-103.662396
T. Izq. Libramiento Sur de Guadalajara (Cuota)	16.44	3	1	8251	1.7	67.0	9.5	4.8	2.8	9.9	1.8	2.0	0.5	68.7	9.5	21.8	0.080	0.526	20.796740	-103.721796
T. Izq. Libramiento Sur de Guadalajara (Cuota)	16.44	3	2	9169	1.6	67.5	9.4	4.7	2.8	9.8	1.8	2.0	0.4	69.1	9.4	21.5	0.099	0.526	20.796645	-103.721814
T. Der. Magdalena	45.00	1	1	7071	3.9	61.1	8.3	5.1	3.0	12.9	2.2	2.8	0.7	65.0	8.3	26.7	0.077	0.511	20.900757	-103.958700
T. Der. Magdalena	45.00	1	2	7376	3.6	56.4	9.6	5.7	3.4	14.8	2.4	3.3	0.8	60.0	9.6	30.4	0.091	0.511	20.900689	-103.958747
T. Der. Magdalena	45.00	3	1	6765	1.1	64.7	8.4	5.3	3.6	11.6	1.9	2.9	0.5	65.8	8.4	25.8	0.077	0.518	20.902151	-103.975713
T. Der. Magdalena	45.00	3	2	7261	0.9	62.6	8.5	6.1	3.4	12.8	2.1	3.1	0.5	63.5	8.5	28.0	0.085	0.518	20.901971	-103.975714

JALISCO

31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

RUTA: MEX-015D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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 Plan de Barrancas	69.34	2	1	6697	0.6	61.3	6.8	3.7	5.0	14.9	2.6	3.6	1.5	61.9	6.8	31.3	0.092	0.500	21.005434	-104.144062
Plaza de Cobro Plan de Barrancas	69.34	2	2	6697	0.6	61.3	6.8	3.7	5.0	14.9	2.6	3.6	1.5	61.9	6.8	31.3	0.092	0.500	21.005434	-104.144062
Lim. Edos. Term. Jal. Ppia. Nay.	84.60	0	0																	
T. Izq. Ixtlán del Río	97.20	1	1	6094	1.9	59.1	9.8	4.9	3.2	15.4	2.1	2.8	0.8	61.0	9.8	29.2	0.079	0.547	21.046864	-104.351193
T. Izq. Ixtlán del Río	97.20	1	2	7364	2.0	64.5	8.6	3.8	2.3	12.9	2.3	2.8	0.8	66.5	8.6	24.9	0.090	0.547	21.046785	-104.351207
T. Izq. Compostela (Cuota)	106.00	1	1	6973	2.9	60.5	9.7	8.4	2.5	10.4	1.7	3.1	0.8	63.4	9.7	26.9	0.083	0.533	21.071811	-104.419713
T. Izq. Compostela (Cuota)	106.00	1	2	7955	2.9	59.0	9.2	7.3	2.8	13.9	1.7	2.5	0.7	61.9	9.2	28.9	0.094	0.533	21.071808	-104.419792
T. Izq. Compostela (Cuota)	106.00	3	1	6139	3.0	67.1	6.7	3.9	2.1	11.5	1.6	3.1	1.0	70.1	6.7	23.2	0.071	0.536	21.084500	-104.431384
T. Izq. Compostela (Cuota)	106.00	3	2	7084	3.0	68.4	6.1	4.0	2.0	11.3	1.4	2.9	0.9	71.4	6.1	22.5	0.073	0.536	21.084446	-104.431442
T. Der. Jala	107.00	3	1	6312	3.0	63.6	7.9	4.1	2.6	13.0	1.9	3.0	0.9	66.6	7.9	25.5	0.078	0.545	21.094949	-104.445893
T. Der. Jala	107.00	3	2	5269	4.5	58.1	9.1	4.5	2.8	15.1	1.8	3.2	0.9	62.6	9.1	28.3	0.075	0.545	21.094867	-104.445950
X. C. Ramal a Tequepexpan	130.42	3	1	5858	2.2	65.4	8.5	4.4	2.3	12.4	1.7	2.4	0.7	67.6	8.5	23.9	0.084	0.508	21.222075	-104.600192
X. C. Ramal a Tequepexpan	130.42	3	2	5672	2.5	62.5	8.4	4.5	2.5	15.2	1.2	2.5	0.7	65.0	8.4	26.6	0.081	0.508	21.222003	-104.600250
Plaza de Cobro Santa Ma. del Oro	145.32	3	1	5362	4.5	58.9	8.6	5.4	2.4	14.1	1.6	3.6	0.9	63.4	8.6	28.0	0.074	0.512	21.334288	-104.668879
Plaza de Cobro Santa Ma. del Oro	145.32	3	2	5102	3.3	60.9	8.3	4.4	2.7	14.4	1.4	3.7	0.9	64.2	8.3	27.5	0.102	0.512	21.334234	-104.668965
T. Der. Libramiento de Tepic (Cuota)	163.00	1	1	4951	3.5	56.9	9.0	5.2	3.2	15.7	1.9	3.7	0.9	60.4	9.0	30.6	0.081	0.519	21.431300	-104.787006
T. Der. Libramiento de Tepic (Cuota)	163.00	1	2	5346	3.8	62.8	8.6	4.5	2.4	13.6	1.6	1.8	0.9	66.6	8.6	24.8	0.085	0.519	21.431273	-104.787084
T. C. Guadalajara - Tepic (Libre)	168.62	0	0																	
T. C. Guadalajara - Tepic	168.80	1	1	2928	3.2	64.0	9.1	5.6	3.5	10.5	1.8	1.9	0.4	67.2	9.1	23.7	0.084	0.581	21.462915	-104.826785
T. C. Guadalajara - Tepic	168.80	1	2	4060	1.7	70.6	8.7	4.7	2.7	8.7	1.2	1.3	0.4	72.3	8.7	19.0	0.083	0.581	21.462842	-104.826814

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

CLAVE:

RUTA: MEX-080D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	6230	14.5	38.6	9.1	5.0	5.0	15.7	3.5	7.6	1.0	53.1	9.1	37.8	0.077	0.515	21.452073	-101.810302
T. Der. El Cuarenta	22.20	3	0	7348	13.9	37.0	4.6	4.6	3.0	20.9	3.9	11.1	1.0	50.9	4.6	44.5	0.063	0.519	21.508363	-101.738830
Lim. Edos. Term. Jal. Ppia. Gto.	46.30	0	0																	
X. C. Dolores Hidalgo - Ojuelos de Jalisco	58.18	1	0	10453	1.5	69.9	6.7	16.1	1.7	0.9	1.6	1.3	0.3	71.4	6.7	21.9	0.061	0.505	21.739115	-101.524462
Lim. Edos. Term. Gto. Ppia. SLP.	68.63	0	0																	
X. C. San Luis Potosí - Villa de Arriaga (Cuota)	78.00	1	0	7198	3.6	46.6	7.4	9.3	2.9	17.4	2.9	9.0	0.9	50.2	7.4	42.4	0.061	0.528	21.891380	-101.406173

JALISCO

33 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

RUTA: MEX-045D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	9360	1.2	66.6	5.6	8.5	3.5	8.2	1.5	3.9	1.0	67.8	5.6	26.6	0.099	0.511	21.049384	-101.587106
T. C. Irapuato - León	0.00	3	2	9769	1.4	65.1	5.4	8.4	3.6	8.8	1.7	4.6	1.0	66.5	5.4	28.1	0.072	0.511	21.049227	-101.587031
T. Izq. Salamanca (Cuota)	6.00	3	1	8546	1.0	68.4	5.3	7.6	3.5	8.2	1.6	3.4	1.0	69.4	5.3	25.3	0.078	0.521	21.053906	-101.644892
T. Izq. Salamanca (Cuota)	6.00	3	2	7871	1.3	64.6	5.6	9.3	3.7	8.9	1.6	4.0	1.0	65.9	5.6	28.5	0.086	0.521	21.053798	-101.645076
T. Izq. Plan de Ayala	15.20	1	1	8104	1.2	67.6	5.5	8.2	4.0	7.9	1.5	3.3	0.8	68.8	5.5	25.7	0.080	0.501	21.075573	-101.706247
T. Izq. Plan de Ayala	15.20	1	2	8061	1.3	67.2	5.6	8.3	4.0	7.9	1.5	3.3	0.9	68.5	5.6	25.9	0.079	0.501	21.075397	-101.706280
X. C. León - Manuel Doblado	19.00	1	1	8259	1.5	65.8	6.4	8.6	3.4	8.4	1.4	3.6	0.9	67.3	6.4	26.3	0.080	0.509	21.080767	-101.742908
X. C. León - Manuel Doblado	19.00	1	2	7973	1.6	65.5	6.5	8.6	3.4	8.4	1.5	3.6	0.9	67.1	6.5	26.4	0.082	0.509	21.080412	-101.742122
X. C. León - Manuel Doblado	19.00	3	1	7509	1.4	62.8	7.1	8.2	3.8	9.2	2.2	4.3	1.0	64.2	7.1	28.7	0.079	0.513	21.084751	-101.754083
X. C. León - Manuel Doblado	19.00	3	2	7920	1.3	62.6	6.3	8.8	4.4	9.0	2.0	4.6	1.0	63.9	6.3	29.8	0.073	0.513	21.084569	-101.753810
Plaza de Cobro León	23.50	2	1	6935	0.4	52.2	3.8	5.9	6.0	20.2	2.4	7.4	1.7	52.6	3.8	43.6	0.101	0.500	21.102764	-101.784576
Plaza de Cobro León	23.50	2	2	6935	0.4	52.2	3.8	5.9	6.0	20.2	2.4	7.4	1.7	52.6	3.8	43.6	0.101	0.500	21.102764	-101.784576
Lim. Edos. Term. Gto. Ppia. Jal.	28.50	0	0																	
X. C. Lagos de Moreno - Unión de San Antonio	47.80	1	1	8585	2.2	52.3	6.8	6.4	4.6	19.0	2.2	5.5	1.0	54.5	6.8	38.7	0.069	0.514	21.250851	-101.947651
X. C. Lagos de Moreno - Unión de San Antonio	47.80	1	2	8118	2.4	49.7	7.9	7.7	4.6	17.4	3.1	6.2	1.0	52.1	7.9	40.0	0.067	0.514	21.250736	-101.947790
X. C. Lagos de Moreno - Guadalajara	59.84	1	1	7696	2.4	47.1	11.6	8.2	2.3	18.9	2.4	6.1	1.0	49.5	11.6	38.9	0.068	0.507	21.308814	-102.029497
X. C. Lagos de Moreno - Guadalajara	59.84	1	2	7484	2.4	46.5	10.0	7.6	3.0	20.2	2.9	6.4	1.0	48.9	10.0	41.1	0.072	0.507	21.308749	-102.029559
X. C. Lagos de Moreno - Guadalajara	59.84	3	1	4420	2.6	52.0	9.3	7.3	2.5	17.7	2.2	5.6	0.8	54.6	9.3	36.1	0.069	0.500	21.317928	-102.051094
X. C. Lagos de Moreno - Guadalajara	59.84	3	2	4412	2.8	48.0	10.3	8.6	2.7	18.3	2.5	5.8	1.0	50.8	10.3	38.9	0.076	0.500	21.317850	-102.051104
Plaza de Cobro Encarnación	88.84	1	1	6194	5.2	51.7	8.7	5.4	2.4	13.8	3.5	8.3	1.0	56.9	8.7	34.4	0.077	0.505	21.485133	-102.238242
Plaza de Cobro Encarnación	88.84	1	2	6072	5.6	47.2	9.1	5.8	2.4	15.8	4.0	9.1	1.0	52.8	9.1	38.1	0.093	0.505	21.485079	-102.238301
Plaza de Cobro Encarnación	88.84	2	1	6085	0.4	53.4	4.4	5.2	4.1	17.9	3.4	9.1	2.1	53.8	4.4	41.8	0.101	0.500	21.489631	-102.243232
Plaza de Cobro Encarnación	88.84	2	2	6085	0.4	53.4	4.4	5.2	4.1	17.9	3.4	9.1	2.1	53.8	4.4	41.8	0.101	0.500	21.489631	-102.243232
X. C. Encarnación de Díaz - San Juan de los Lagos	90.30	1	1	7321	5.3	51.6	9.3	4.9	2.0	16.7	3.3	6.0	0.9	56.9	9.3	33.8	0.075	0.500	21.497722	-102.251922
X. C. Encarnación de Díaz - San Juan de los Lagos	90.30	1	2	7327	5.7	47.2	10.4	5.7	2.1	17.7	3.7	6.6	0.9	52.9	10.4	36.7	0.087	0.500	21.497682	-102.251995
T. C. León - Aguascalientes (Libre)	103.70	1	1	6634	3.0	50.9	8.3	5.0	3.1	18.3	3.2	7.3	0.9	53.9	8.3	37.8	0.079	0.507	21.613453	-102.276069
T. C. León - Aguascalientes (Libre)	103.70	1	2	6810	3.2	50.7	8.5	4.9	3.0	18.1	3.2	7.5	0.9	53.9	8.5	37.6	0.083	0.507	21.613438	-102.276253

34 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA: MEX-110D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	3612	2.6	41.6	6.7	7.9	5.5	25.5	3.6	5.7	0.9	44.2	6.7	49.1	0.054	0.513	20.390860	-101.961974
T. C. Irapuato - Zapotlanejo	76.50	3	2	3428	2.2	45.6	7.3	7.1	5.8	21.6	4.3	5.2	0.9	47.8	7.3	44.9	0.063	0.513	20.390768	-101.961999
Plaza de Cobro La Calera	81.20	2	1	3413	0.2	72.0	1.5	3.6	6.4	11.4	2.2	1.1	1.6	72.2	1.5	26.3	0.101	0.500	20.395639	-101.993375

JALISCO

34 CARR : Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA : MEX-110D

AÑO : 2022

LUGAR	ESTACION				CLASIFICACION 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 La Calera	81.20	2	2	3413	0.2	72.0	1.5	3.6	6.4	11.4	2.2	1.1	1.6	72.2	1.5	26.3	0.101	0.500	20.395639	-101.993375
X. C. Manuel Doblado - La Piedad	81.86	3	1	3738	2.0	47.5	6.2	6.0	7.0	21.9	3.8	4.7	0.9	49.5	6.2	44.3	0.059	0.534	20.401333	-102.015765
X. C. Manuel Doblado - La Piedad	81.86	3	2	3258	1.9	48.6	5.6	7.2	6.4	19.5	3.6	6.2	1.0	50.5	5.6	43.9	0.060	0.534	20.401243	-102.015803
Lim. de Edos. Term. Gto. Ppia. Jal.	91.00	0	0																	
Lim. de Edos. Term. Jal. Ppia. Mich.	95.29	0	0																	
T. C. Patti - Sahuayo	96.70	1	1	3764	2.0	44.6	5.6	9.3	4.7	23.2	3.8	5.9	0.9	46.6	5.6	47.8	0.081	0.517	20.377273	-102.122748
T. C. Patti - Sahuayo	96.70	1	2	3513	2.2	47.0	4.4	8.9	4.3	24.5	3.0	4.8	0.9	49.2	4.4	46.4	0.085	0.517	20.378484	-102.121829

35 CARR : Libramiento Sur de Guadalajara (Cuota)

CLAVE:

RUTA : MEX-D

AÑO : 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
X. C. Maravatío - Zapotlanejo (Cuota)	3.16	1	1	4725	1.4	49.8	6.7	8.0	6.3	12.8	7.4	6.9	0.7	51.2	6.7	42.1	0.083	0.511	20.595425	-103.100426
X. C. Maravatío - Zapotlanejo (Cuota)	3.16	1	2	4943	1.5	50.3	6.3	7.7	6.3	12.9	7.4	7.0	0.6	51.8	6.3	41.9	0.101	0.511	20.595372	-103.100504
Plaza de Cobro La Laja	4.70	2	1	4407	0.3	35.7	2.2	3.9	6.1	23.9	5.5	18.2	4.2	36.0	2.2	61.8	0.090	0.500	20.572787	-103.101405
Plaza de Cobro La Laja	4.70	2	2	4407	0.3	35.7	2.2	3.9	6.1	23.9	5.5	18.2	4.2	36.0	2.2	61.8	0.090	0.500	20.572787	-103.101405
X. C. Santa Rosa - La Barca	29.30	1	1	4136	1.9	42.5	7.4	6.6	5.8	21.5	6.4	7.0	0.9	44.4	7.4	48.2	0.076	0.529	20.413840	-103.209811
X. C. Santa Rosa - La Barca	29.30	1	2	4646	1.9	42.5	7.3	6.6	5.7	21.5	6.5	7.1	0.9	44.4	7.3	48.3	0.115	0.529	20.413767	-103.209755
X. C. Santa Rosa - La Barca	29.30	3	1	4130	4.2	43.5	7.6	3.7	3.1	21.2	2.6	13.4	0.7	47.7	7.6	44.7	0.078	0.516	20.409130	-103.221916
X. C. Santa Rosa - La Barca	29.30	3	2	4407	3.4	44.1	7.4	3.8	3.2	22.3	2.7	12.5	0.6	47.5	7.4	45.1	0.071	0.516	20.409012	-103.221899
Plaza de Cobro Chapala	30.60	2	1	5147	0.3	42.4	1.9	3.9	6.3	20.3	5.2	15.6	4.1	42.7	1.9	55.4	0.090	0.500	20.406358	-103.235669
Plaza de Cobro Chapala	30.60	2	2	5147	0.3	42.4	1.9	3.9	6.3	20.3	5.2	15.6	4.1	42.7	1.9	55.4	0.090	0.500	20.406358	-103.235669
X. C. Jiquilpan - Guadalajara	64.80	1	1	6195	3.7	45.2	7.9	10.0	4.1	15.6	4.1	9.3	0.1	48.9	7.9	43.2	0.088	0.506	20.432981	-103.532259
X. C. Jiquilpan - Guadalajara	64.80	1	2	6057	3.5	45.7	7.0	9.4	4.7	15.7	5.1	8.7	0.2	49.2	7.0	43.8	0.079	0.506	20.432909	-103.532288
Plaza de Cobro Santa Cecilia	65.50	2	1	2064	0.5	41.5	3.6	4.2	7.5	27.3	4.8	7.7	2.9	42.0	3.6	54.4	0.090	0.500	20.441306	-103.544696
Plaza de Cobro Santa Cecilia	65.50	2	2	2064	0.5	41.5	3.6	4.2	7.5	27.3	4.8	7.7	2.9	42.0	3.6	54.4	0.090	0.500	20.441306	-103.544696
X. C. Ramal a Ameca	99.30	1	1	2510	3.4	47.1	7.4	6.5	4.0	21.5	3.6	5.8	0.7	50.5	7.4	42.1	0.082	0.535	20.682240	-103.686350
X. C. Ramal a Ameca	99.30	1	2	2884	3.1	50.8	6.6	6.6	4.4	19.9	2.7	5.2	0.7	53.9	6.6	39.5	0.115	0.535	20.682196	-103.686437
T. C. Guadalajara - Tepic (Cuota)	111.35	1	1	2898	3.5	50.6	7.9	6.7	3.5	17.8	3.8	5.4	0.8	54.1	7.9	38.0	0.079	0.506	20.787446	-103.712974
T. C. Guadalajara - Tepic (Cuota)	111.35	1	2	2968	3.9	53.5	7.6	7.1	3.5	15.8	3.1	4.7	0.8	57.4	7.6	35.0	0.088	0.506	20.787961	-103.712999

JALISCO

36 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	5647	2.8	61.5	9.8	7.0	1.8	11.0	1.5	3.8	0.8	64.3	9.8	25.9	0.102	0.505	19.910116	-100.467096
X. C. Maravatio - Acámbaro	164.00	3	2	5767	2.6	61.3	10.1	7.2	1.8	11.2	1.3	3.6	0.9	63.9	10.1	26.0	0.090	0.505	19.909965	-100.467136
X. C. Atlacomulco - Morelia	186.00	3	1	6469	2.3	66.1	8.9	4.7	1.9	10.7	1.3	3.2	0.9	68.4	8.9	22.7	0.108	0.508	19.893063	-100.658168
X. C. Atlacomulco - Morelia	186.00	3	2	6271	2.9	64.4	9.1	5.0	2.1	10.6	1.3	3.7	0.9	67.3	9.1	23.6	0.110	0.508	19.892899	-100.658120
Plaza de Cobro Zinapécuaro	202.00	2	1	6219	0.5	62.6	4.5	5.1	4.2	13.3	1.9	5.8	2.1	63.1	4.5	32.4	0.090	0.500	19.901884	-100.788535
Plaza de Cobro Zinapécuaro	202.00	2	2	6219	0.5	62.6	4.5	5.1	4.2	13.3	1.9	5.8	2.1	63.1	4.5	32.4	0.090	0.500	19.901884	-100.788535
T. Izq. Morelia (Cuota)	225.40	1	1	5468	5.3	63.7	10.4	7.1	2.2	7.5	1.5	1.7	0.6	69.0	10.4	20.6	0.105	0.529	19.891543	-101.000346
T. Izq. Morelia (Cuota)	225.40	1	2	6136	5.2	63.8	10.3	7.1	2.1	7.7	1.5	1.7	0.6	69.0	10.3	20.7	0.069	0.529	19.891375	-101.000379
T. Izq. Morelia (Cuota)	225.40	3	1	6354	4.4	63.4	8.6	5.3	2.5	9.8	1.5	3.6	0.9	67.8	8.6	23.6	0.110	0.507	19.891573	-101.017759
T. Izq. Morelia (Cuota)	225.40	3	2	6177	4.3	62.5	8.8	5.5	2.8	10.0	1.5	3.7	0.9	66.8	8.8	24.4	0.080	0.507	19.891399	-101.017793
X. C. Morelia - Salamanca	239.70	1	1	5923	3.4	59.1	8.0	5.9	3.1	14.3	1.1	4.3	0.8	62.5	8.0	29.5	0.100	0.507	19.903700	-101.135796
X. C. Morelia - Salamanca	239.70	1	2	6102	3.4	59.1	8.0	5.9	3.1	14.3	1.1	4.3	0.8	62.5	8.0	29.5	0.088	0.507	19.903538	-101.135717
X. C. Morelia - Salamanca	239.70	3	1	6053	1.3	63.5	5.9	7.4	2.8	10.3	3.1	4.8	0.9	64.8	5.9	29.3	0.107	0.509	19.893228	-101.160805
X. C. Morelia - Salamanca	239.70	3	2	6277	1.3	63.2	6.0	7.4	2.9	10.2	3.2	4.9	0.9	64.5	6.0	29.5	0.083	0.509	19.893066	-101.160755
T. C. Morelia-Copándaro (Cuota)	246.00	0	0																	
X. C. Comanja - Huaniqueo	280.00	1	1	5334	1.3	62.6	6.6	8.7	2.6	12.5	1.6	3.6	0.5	63.9	6.6	29.5	0.085	0.508	19.882492	-101.498035
X. C. Comanja - Huaniqueo	280.00	1	2	5518	1.1	62.1	6.6	8.6	2.8	12.7	1.8	3.8	0.5	63.2	6.6	30.2	0.090	0.508	19.882321	-101.497984
X. C. Comanja - Huaniqueo	280.00	3	1	4506	1.0	59.4	7.8	9.8	2.4	13.5	1.7	3.9	0.5	60.4	7.8	31.8	0.100	0.506	19.885484	-101.514453
X. C. Comanja - Huaniqueo	280.00	3	2	4618	0.9	59.2	7.6	9.6	2.7	13.7	1.5	4.3	0.5	60.1	7.6	32.3	0.103	0.506	19.885339	-101.514546
Plaza de Cobro Panindícuaro	307.00	2	1	4875	0.4	62.0	5.1	5.6	4.8	14.3	1.5	4.4	1.9	62.4	5.1	32.5	0.090	0.500	19.972240	-101.756949
Plaza de Cobro Panindícuaro	307.00	2	2	4875	0.4	62.0	5.1	5.6	4.8	14.3	1.5	4.4	1.9	62.4	5.1	32.5	0.090	0.500	19.972240	-101.756949
X. C. La Piedad - Carapan	346.10	1	1	5119	1.1	58.8	8.1	10.3	2.8	12.9	1.9	3.5	0.6	59.9	8.1	32.0	0.081	0.520	20.126582	-102.061314
X. C. La Piedad - Carapan	346.10	1	2	5541	1.0	59.6	7.8	9.9	2.9	12.8	1.6	3.9	0.5	60.6	7.8	31.6	0.089	0.520	20.126449	-102.061421
X. C. Zamora - La Piedad	360.00	1	1	5459	1.3	67.1	8.8	4.7	3.2	9.7	1.0	3.4	0.8	68.4	8.8	22.8	0.093	0.502	20.174956	-102.186873
X. C. Zamora - La Piedad	360.00	1	2	5420	1.3	66.8	8.5	4.8	3.1	9.8	1.3	3.5	0.9	68.1	8.5	23.4	0.103	0.502	20.174775	-102.186885
Plaza de Cobro Ecuandureo	360.00	2	1	5264	0.5	63.4	4.9	5.4	4.9	13.5	1.5	4.1	1.8	63.9	4.9	31.2	0.090	0.500	20.175023	-102.191288
Plaza de Cobro Ecuandureo	360.00	2	2	5264	0.5	63.4	4.9	5.4	4.9	13.5	1.5	4.1	1.8	63.9	4.9	31.2	0.090	0.500	20.175023	-102.191288
X. C. Zamora - La Piedad	360.00	3	1	5016	1.8	63.3	10.8	5.4	2.0	11.9	1.2	2.9	0.7	65.1	10.8	24.1	0.094	0.509	20.175361	-102.208302
X. C. Zamora - La Piedad	360.00	3	2	5195	1.6	64.3	10.5	5.1	2.3	11.1	1.2	3.2	0.7	65.9	10.5	23.6	0.099	0.509	20.175189	-102.208296
T. Izq. Zamora	365.70	3	1	6913	2.2	64.9	6.1	7.5	2.4	11.8	1.9	2.6	0.6	67.1	6.1	26.8	0.078	0.503	20.177648	-102.254360
T. Izq. Zamora	365.70	3	2	6999	1.9	65.4	6.1	7.7	2.7	11.0	1.6	2.8	0.8	67.3	6.1	26.6	0.076	0.503	20.177477	-102.254382
X. C. Ent. Patti - Sahuayo	390.00	3	1	7468	1.0	59.1	6.6	8.4	4.6	10.8	4.0	4.6	0.9	60.1	6.6	33.3	0.092	0.520	20.281694	-102.457109
X. C. Ent. Patti - Sahuayo	390.00	3	2	8075	0.8	59.1	6.8	8.3	4.6	10.6	4.1	4.8	0.9	59.9	6.8	33.3	0.084	0.520	20.281551	-102.457207
Lim. Edos. Term. Mich. Ppia. Jal.	397.00	0	0																	
X. C. San Miguel El Alto - La Barca	402.18	3	1	8830	1.0	59.1	6.5	5.2	4.6	14.5	3.2	5.0	0.9	60.1	6.5	33.4	0.065	0.511	20.322177	-102.544438

JALISCO

36 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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 Miguel El Alto - La Barca	402.18	3	2	8456	1.0	59.1	6.5	5.2	4.6	14.5	3.2	5.0	0.9	60.1	6.5	33.4	0.061	0.511	20.321999	-102.544641
X. C. Tototlán - Ocotlán	425.80	3	1	8026	0.5	61.0	6.7	5.4	4.4	12.9	2.8	5.8	0.5	61.5	6.7	31.8	0.078	0.511	20.419789	-102.759977
X. C. Tototlán - Ocotlán	425.80	3	2	8381	0.6	61.0	6.8	5.5	4.5	13.0	2.8	5.3	0.5	61.6	6.8	31.6	0.082	0.511	20.419515	-102.759675
X. C. Tototlán - Ocotlán	425.80	1	1	9076	0.5	61.8	6.7	8.1	3.1	12.2	2.6	4.1	0.9	62.3	6.7	31.0	0.077	0.520	20.395959	-102.726022
X. C. Tototlán - Ocotlán	425.80	1	2	8393	0.6	61.6	6.7	8.1	3.1	12.3	2.6	4.1	0.9	62.2	6.7	31.1	0.092	0.520	20.395816	-102.726111
Plaza de Cobro Ocotlán	425.80	2	1	7648	0.3	61.5	7.4	4.8	4.4	12.5	2.0	5.8	1.3	61.8	7.4	30.8	0.090	0.500	20.405976	-102.738837
Plaza de Cobro Ocotlán	425.80	2	2	7648	0.3	61.5	7.4	4.8	4.4	12.5	2.0	5.8	1.3	61.8	7.4	30.8	0.090	0.500	20.405976	-102.738837
T. Izq. Zapotlán del Rey	446.00	3	1	6885	0.9	61.9	8.1	6.4	2.6	12.4	2.1	4.7	0.9	62.8	8.1	29.1	0.075	0.511	20.472594	-102.920598
T. Izq. Zapotlán del Rey	446.00	3	2	7204	0.8	62.0	7.6	6.9	2.5	12.4	2.2	4.7	0.9	62.8	7.6	29.6	0.104	0.511	20.472424	-102.920706
X. C. Libramiento Sur de Guadalajara (Cuota)	470.00	1	1	8772	0.6	62.2	7.0	7.9	2.6	12.5	2.0	4.7	0.5	62.8	7.0	30.2	0.082	0.531	20.577361	-103.089850
X. C. Libramiento Sur de Guadalajara (Cuota)	470.00	1	2	7747	0.7	62.1	7.0	7.9	2.6	12.5	2.0	4.7	0.5	62.8	7.0	30.2	0.096	0.531	20.577328	-103.090062
T. C. Zapotlanejo - Guadalajara (Cuota)	475.50	1	1	6980	0.9	67.0	6.8	7.6	3.1	9.8	1.5	2.4	0.9	67.9	6.8	25.3	0.116	0.510	20.603701	-103.126263
T. C. Zapotlanejo - Guadalajara (Cuota)	475.50	1	2	6696	0.9	67.1	6.8	7.6	3.1	9.8	1.5	2.3	0.9	68.0	6.8	25.2	0.093	0.510	20.603223	-103.125540

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

CLAVE:

RUTA: MEX-080D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	5141	2.8	50.7	7.6	5.1	2.6	17.5	3.6	9.1	1.0	53.5	7.6	38.9	0.084	0.504	21.294942	-102.248077
T. C. León - Aguascalientes (Cuota)	18.60	1	0	5072	2.8	50.1	8.8	4.6	2.0	16.8	4.9	9.0	1.0	52.9	8.8	38.3	0.068	0.505	21.441691	-102.201006

38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

RUTA: MEX-090D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	1	1	5235	1.5	83.2	3.8	3.4	2.7	2.7	1.5	0.7	0.5	84.7	3.8	11.5	0.084	0.514	20.615306	-103.093618
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	1	2	4949	1.5	83.1	3.9	3.5	2.7	2.7	1.5	0.7	0.4	84.6	3.9	11.5	0.100	0.514	20.615093	-103.093743
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	3	1	13294	1.1	74.6	5.5	3.9	2.5	8.5	1.5	1.9	0.5	75.7	5.5	18.8	0.093	0.530	20.608387	-103.113052
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	3	2	14990	1.0	74.5	5.5	3.9	2.5	8.5	1.6	2.0	0.5	75.5	5.5	19.0	0.065	0.530	20.608207	-103.113215
T. C. Atlacomulco - Zapotlanejo (Cuota)	9.27	3	1	18327	1.0	78.0	5.3	3.6	2.1	6.7	1.1	1.8	0.4	79.0	5.3	15.7	0.080	0.502	20.602712	-103.144496
T. C. Atlacomulco - Zapotlanejo (Cuota)	9.27	3	2	18476	1.0	77.9	5.3	3.6	2.1	6.7	1.1	1.8	0.5	78.9	5.3	15.8	0.081	0.502	20.602642	-103.144494
X. C. Periférico Oriente Manuel Gómez Morín	17.20	3	1	21769	3.3	78.6	4.6	3.5	1.9	5.1	1.0	1.6	0.4	81.9	4.6	13.5	0.073	0.502	20.618805	-103.219209
X. C. Periférico Oriente Manuel Gómez Morín	17.20	3	2	21929	3.3	78.6	4.6	3.5	1.9	5.1	1.0	1.6	0.4	81.9	4.6	13.5	0.093	0.502	20.618719	-103.218685
Plaza de Cobro Zapotlanejo (La Joya)	19.00	2	1	22760	0.4	66.2	3.5	4.6	4.3	12.0	2.1	5.5	1.4	66.6	3.5	29.9	0.082	0.500	20.604907	-103.138973

JALISCO

38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

RUTA: MEX-090D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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 Zapotlanejo (La Joya)	19.00	2	2	22760	0.4	66.2	3.5	4.6	4.3	12.0	2.1	5.5	1.4	66.6	3.5	29.9	0.082	0.500	20.604907	-103.138973
T. C. Lagos de Moreno - Guadalajara	26.00	0	0																	

39 CARR: Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

RUTA: MEX-080D

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	10238	2.8	59.8	6.8	5.2	2.1	14.8	2.2	5.4	0.9	62.6	6.8	30.6	0.087	0.510	20.621707	-103.096176
T. C. Zapotlanejo - Guadalajara (Cuota)	0.00	3	2	9854	3.0	59.1	6.8	5.3	2.1	14.8	2.4	5.6	0.9	62.1	6.8	31.1	0.080	0.510	20.621726	-103.096263
T. Der. Tepatitlán	40.04	1	1	9619	2.9	64.5	4.8	6.2	2.4	10.9	2.4	5.0	0.9	67.4	4.8	27.8	0.085	0.500	20.806941	-102.808197
T. Der. Tepatitlán	40.04	1	2	9601	2.9	63.9	5.1	6.2	2.5	10.9	2.6	5.0	0.9	66.8	5.1	28.1	0.073	0.500	20.806987	-102.808263
Plaza de Cobro Tepatitlán	40.04	2	1	8146	0.3	55.8	3.1	4.7	4.0	18.5	2.9	8.9	1.8	56.1	3.1	40.8	0.090	0.500	20.824642	-102.794950
Plaza de Cobro Tepatitlán	40.04	2	2	8146	0.3	55.8	3.1	4.7	4.0	18.5	2.9	8.9	1.8	56.1	3.1	40.8	0.090	0.500	20.824642	-102.794950
T. Der. Arandas	51.63	1	1	9533	1.3	63.3	6.2	3.8	2.0	15.4	1.5	5.6	0.9	64.6	6.2	29.2	0.085	0.513	20.888496	-102.718994
T. Der. Arandas	51.63	1	2	9038	1.4	63.2	6.2	3.8	2.0	15.5	1.5	5.5	0.9	64.6	6.2	29.2	0.066	0.513	20.888571	-102.719017
T. Der. Arandas	51.63	3	1	8346	1.5	63.4	5.7	3.3	1.6	15.7	1.6	6.3	0.9	64.9	5.7	29.4	0.084	0.518	20.893368	-102.710405
T. Der. Arandas	51.63	3	2	8984	1.5	63.4	5.7	3.3	1.6	15.7	1.6	6.3	0.9	64.9	5.7	29.4	0.074	0.518	20.893447	-102.710453
X. C. Lagos de Moreno - Guadalajara	52.94	3	1	8458	2.7	54.1	6.9	4.9	3.0	17.0	2.6	8.2	0.6	56.8	6.9	36.3	0.068	0.507	20.904315	-102.691093
X. C. Lagos de Moreno - Guadalajara	52.94	3	2	8692	2.7	54.3	6.9	4.8	3.1	16.9	2.5	8.1	0.7	57.0	6.9	36.1	0.074	0.507	20.904377	-102.691144
T. Der. San Miguel El Alto	75.40	3	1	8566	5.5	57.0	4.3	4.4	4.0	16.3	2.0	5.7	0.8	62.5	4.3	33.2	0.069	0.520	21.034080	-102.550539
T. Der. San Miguel El Alto	75.40	3	2	9294	5.5	57.1	4.3	4.4	4.0	16.2	2.0	5.7	0.8	62.6	4.3	33.1	0.073	0.520	21.034136	-102.550603
Plaza de Cobro Jalostotitlán	88.62	2	1	7703	0.3	51.1	3.3	4.9	4.9	20.5	3.4	9.6	2.0	51.4	3.3	45.3	0.090	0.500	21.117508	-102.458071
Plaza de Cobro Jalostotitlán	88.62	2	2	7703	0.3	51.1	3.3	4.9	4.9	20.5	3.4	9.6	2.0	51.4	3.3	45.3	0.090	0.500	21.117508	-102.458071
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	1	8360	0.7	52.4	6.7	5.5	3.1	19.0	3.6	8.2	0.8	53.1	6.7	40.2	0.077	0.501	21.122120	-102.453283
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	2	8406	0.8	50.4	7.7	6.1	3.3	18.3	3.8	8.8	0.8	51.2	7.7	41.1	0.074	0.501	21.122182	-102.453354
T. Izq. San Juan de Los Lagos	107.89	1	1	9862	4.8	54.7	6.7	5.0	1.9	16.5	2.5	7.0	0.9	59.5	6.7	33.8	0.078	0.506	21.218207	-102.319593
T. Izq. San Juan de Los Lagos	107.89	1	2	9639	4.8	53.6	7.0	5.4	2.3	16.3	2.6	7.1	0.9	58.4	7.0	34.6	0.077	0.506	21.218278	-102.319643
T. Izq. San Juan de Los Lagos	107.89	3	1	8491	4.4	51.5	6.4	4.8	2.8	18.4	3.4	7.4	0.9	55.9	6.4	37.7	0.083	0.510	21.227839	-102.310578
T. Izq. San Juan de Los Lagos	107.89	3	2	8834	4.2	46.5	7.1	5.3	2.9	21.6	3.7	7.8	0.9	50.7	7.1	42.2	0.077	0.510	21.227896	-102.310645
El Desperdicio	118.91	0	0																	

JALISCO

40 CARR: Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

RUTA: JAL

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	9632	6.5	76.3	1.8	5.5	3.5	3.9	1.1	0.9	0.5	82.8	1.8	15.4	0.099	0.539	20.411057	-103.593709
Techaluta	42.00	3	0	6943	9.4	70.8	3.5	9.4	1.6	3.0	1.1	0.9	0.3	80.2	3.5	16.3	0.079	0.529	20.057759	-103.550102
T. Der. Amacueca	52.00	1	0	5919	2.2	81.4	1.9	6.7	2.7	3.2	1.1	0.6	0.2	83.6	1.9	14.5	0.113	0.506	20.008118	-103.577224
Sayula	65.34	1	0	7143	3.5	84.5	1.9	5.4	2.1	1.8	0.5	0.3	0.0	88.0	1.9	10.1	0.109	0.509	19.892353	-103.589073
Sayula	65.34	3	0	7098	4.0	83.8	2.3	5.5	1.8	1.6	0.4	0.2	0.4	87.8	2.3	9.9	0.115	0.503	19.877322	-103.580362
Cd. Guzmán	94.30	0	0																	

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

CLAVE: 14589

RUTA: JAL

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	4508	10.4	83.3	0.8	3.5	1.2	0.4	0.1	0.1	0.2	93.7	0.8	5.5	0.089	0.505	19.764965	-104.333562
Autlán de Navarro	0.00	3	2	4419	10.3	83.2	1.0	3.6	1.3	0.3	0.1	0.0	0.2	93.5	1.0	5.5	0.092	0.505	19.765010	-104.333562
El Grullo	16.00	3	0	8221	9.7	80.3	1.2	4.4	3.3	0.7	0.2	0.1	0.1	90.0	1.2	8.8	0.080	0.511	19.804861	-104.201260
T. Izq. Sayula	70.00	1	0	4286	3.2	84.2	2.1	5.1	2.4	1.5	0.9	0.3	0.3	87.4	2.1	10.5	0.093	0.508	19.685630	-103.808869
T. Izq. Sayula	70.00	3	0	3147	3.7	84.8	1.7	5.3	2.0	1.4	0.8	0.0	0.3	88.5	1.7	9.8	0.099	0.509	19.679298	-103.795504
T.C. Cd. Guzmán - La Mesa y El Fresno	106.00	1	0	3552	3.6	83.9	2.4	4.0	3.2	1.6	0.7	0.5	0.1	87.5	2.4	10.1	0.100	0.504	19.633467	-103.530035

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

CLAVE: 00117

RUTA: JAL

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	7150	8.0	78.3	1.4	5.7	3.0	1.4	0.9	1.0	0.3	86.3	1.4	12.3	0.099	0.504	19.671113	-103.482013
T. C. Autlán de Navarro - T. C. (Acatlán de Juárez- Colima)	9.50	1	0	4175	4.1	84.0	1.5	5.7	2.1	1.5	0.5	0.4	0.2	88.1	1.5	10.4	0.100	0.505	19.627462	-103.520564

43 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

RUTA: JAL

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	4925	5.0	86.2	1.0	3.5	2.3	1.2	0.4	0.3	0.1	91.2	1.0	7.8	0.090	0.502	20.394297	-103.871809
San Martín Hidalgo	10.00	3	0	3108	8.7	83.1	0.8	3.2	2.2	0.8	0.6	0.5	0.1	91.8	0.8	7.4	0.109	0.502	20.442957	-103.940250
T. C. Ramal a Ameca	26.00	1	0	4106	7.3	79.2	0.8	8.0	1.3	2.6	0.4	0.3	0.1	86.5	0.8	12.7	0.095	0.508	20.519409	-104.012314

JALISCO

44 CARR: El Desperdicio - Encarnación de Díaz

CLAVE:

RUTA: JAL-307

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	6182	2.4	61.9	4.8	8.6	6.2	10.5	2.4	2.5	0.7	64.3	4.8	30.9	0.076	0.500	21.297723	-102.268727
T. C. León - Aguascalientes (Cuota)	22.56	1	0	5306	1.9	68.8	4.8	5.2	4.3	9.1	3.8	1.7	0.4	70.7	4.8	24.5	0.074	0.507	21.474266	-102.238074
T. C. León - Aguascalientes (Cuota)	22.56	3	0	4143	3.4	65.1	5.0	7.8	5.2	8.4	2.9	1.8	0.4	68.5	5.0	26.5	0.079	0.511	21.491154	-102.241312
Encarnación de Díaz	25.50	0	0																	

45 CARR: El Refugio - San Marcos

CLAVE: 14027

RUTA: JAL-004

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	12983	7.4	81.1	0.8	5.0	2.0	0.9	2.2	0.4	0.2	88.5	0.8	10.7	0.088	0.500	20.662427	-103.735450
T. Izq. Ahualulco de Mercado	24.50	1	0	9359	7.4	81.8	1.4	4.7	1.4	0.9	1.8	0.4	0.2	89.2	1.4	9.4	0.089	0.501	20.694315	-103.949755
T. Izq. Ahualulco de Mercado	24.50	3	0	13090	7.4	83.1	1.4	4.3	1.6	0.7	0.8	0.5	0.2	90.5	1.4	8.1	0.056	0.505	20.715063	-103.977853
San Marcos	54.00	1	0	2417	6.6	83.1	1.6	5.0	1.0	1.1	0.9	0.6	0.1	89.7	1.6	8.7	0.090	0.503	20.783878	-104.196065

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

CLAVE:

RUTA: JAL-212

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
T. C. León - Aguascalientes (Cuota)	2.30	1	0	2884	10.0	78.6	1.5	3.7	3.1	1.7	0.9	0.4	0.1	88.6	1.5	9.9	0.077	0.505	21.506018	-102.247459
T. C. León - Aguascalientes (Cuota)	2.30	3	0	2273	8.2	80.6	1.2	2.7	4.0	1.8	0.9	0.6	0.0	88.8	1.2	10.0	0.081	0.503	21.494714	-102.259139
T. C. Lagos de Moreno - Guadalajara	35.56	1	0	5372	11.1	70.8	2.4	3.2	5.3	3.7	2.6	0.7	0.2	81.9	2.4	15.7	0.098	0.514	21.285501	-102.296638

47 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

RUTA: JAL-009

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	3499	3.3	72.6	1.5	11.9	3.4	3.8	2.5	0.8	0.2	75.9	1.5	22.6	0.083	0.508	21.201869	-102.441396
Teocaltiche	36.00	1	0	2706	7.5	81.6	1.4	2.2	3.8	0.9	1.2	1.3	0.1	89.1	1.4	9.5	0.085	0.511	21.423899	-102.587886
Teocaltiche	36.00	3	0	4551	10.1	82.4	0.9	4.1	1.3	0.7	0.3	0.2	0.0	92.5	0.9	6.6	0.085	0.517	21.453623	-102.572274
Villa Hidalgo	63.00	1	0	4582	7.5	85.4	1.2	4.4	1.0	0.3	0.2	0.0	0.0	92.9	1.2	5.9	0.080	0.514	21.656115	-102.592544

JALISCO

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

CLAVE: 00126

RUTA: ZAC

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	3239	3.6	74.4	1.6	17.3	1.4	1.7	0.0	0.0	0.0	78.0	1.6	20.4	0.098	0.524	22.604200	-102.240792
Gral. Pánfilo Natera	16.00	3	0	2002	4.1	79.6	0.7	13.5	0.7	1.2	0.2	0.0	0.0	83.7	0.7	15.6	0.089	0.515	22.651911	-102.103436
Lim. Edos. Term. Zac. Ppia. Jal.	134.00	0	0																	
T. C. San Luis Potosí - Lagos de Moreno	137.00	0	0																	

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

CLAVE: 14582

RUTA: JAL

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	5063	6.3	85.7	0.9	3.2	2.2	0.7	0.5	0.3	0.2	92.0	0.9	7.1	0.096	0.529	20.855864	-103.237678
Cuquio	27.00	1	0	3694	7.1	82.9	0.9	6.4	1.3	0.5	0.5	0.3	0.1	90.0	0.9	9.1	0.083	0.500	20.921090	-103.042232
T. C. Tepatitlán - Jaralillo	52.00	1	0	2765	13.0	78.0	1.4	5.2	1.5	0.4	0.4	0.1	0.0	91.0	1.4	7.6	0.093	0.525	21.155725	-102.894144

50 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

RUTA: JAL-GTO

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	5693	3.5	86.9	1.3	2.9	3.1	1.2	0.7	0.4	0.0	90.4	1.3	8.3	0.085	0.508	21.148778	-102.461327
San Miguel El Alto	19.00	3	0	6231	2.8	85.9	1.7	3.4	3.2	1.4	1.0	0.5	0.1	88.7	1.7	9.6	0.084	0.505	21.023645	-102.363497
San Diego de Alejandría	63.00	3	0	4387	3.7	85.0	1.7	4.5	2.4	1.6	0.7	0.4	0.0	88.7	1.7	9.6	0.086	0.504	21.004624	-101.979479
Lim. Edos. Term. Jal. Ppia. Gto.	66.00	0	0																	
Purísima de Bustos	78.00	1	0	5348	1.5	79.1	1.3	10.9	1.9	3.5	1.2	0.5	0.1	80.6	1.3	18.1	0.085	0.542	21.016283	-101.894606

51 CARR: Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

RUTA: JAL

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	4400	7.8	74.7	1.3	5.9	3.2	4.5	0.8	1.4	0.4	82.5	1.3	16.2	0.106	0.502	21.305602	-101.928381
Unión de San Antonio	27.00	1	0	3374	6.7	79.7	1.2	7.3	2.1	1.7	0.6	0.7	0.0	86.4	1.2	12.4	0.082	0.504	21.154382	-101.987134

52 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

RUTA: GTO

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	18089	1.9	72.2	5.0	9.2	2.7	3.0	1.7	3.5	0.8	74.1	5.0	20.9	0.100	0.502	21.169497	-101.664120

JALISCO

52 CARR : León - San Felipe Torres Mochas

CLAVE: 11036

RUTA: GTO

AÑO : 2022

LUGAR	ESTACION				CLASIFICACION 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	17974	1.6	70.0	5.9	10.0	2.9	3.3	1.7	3.9	0.7	71.6	5.9	22.5	0.079	0.502	21.169495	-101.664326
X. C. Libramiento de León	6.50	3	0	13751	2.3	74.5	4.1	6.0	2.8	3.0	1.7	4.8	0.8	76.8	4.1	19.1	0.080	0.510	21.207893	-101.680681
Lim. Edos. Term. Gto. Ppia. Jal.	17.00	0	0																	
Lim. Edos. Term. Jal. Ppia. Gto.	38.00	0	0																	
San Felipe Torres Mochas	98.00	1	0	9770	2.9	68.1	3.0	4.7	1.9	16.2	1.5	1.3	0.4	71.0	3.0	26.0	0.071	0.502	21.426586	-101.238416

53 CARR : Libramiento de Mazamitla

CLAVE: 14014

RUTA: JAL

AÑO : 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
T. C. Jiquilpan - Colima (Sur)	3.00	1	0	4248	5.1	81.0	1.2	6.1	2.5	3.0	0.7	0.2	0.2	86.1	1.2	12.7	0.131	0.513	19.924877	-103.044377

54 CARR : Libramiento de Zapotlanejo

CLAVE: 14013

RUTA: JAL

AÑO : 2022

LUGAR	ESTACION				CLASIFICACION 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	16046	3.8	79.6	1.8	4.4	3.4	4.8	1.8	0.3	0.1	83.4	1.8	14.8	0.069	0.502	20.653497	-103.039135
T. C. Irapuato - Guadalajara	5.10	1	0	20761	13.3	73.5	1.9	2.8	2.6	3.2	1.0	1.3	0.4	86.8	1.9	11.3	0.076	0.504	20.626799	-103.052248

55 CARR : Mascota - Puerto Vallarta

CLAVE: 00070

RUTA: JAL

AÑO : 2022

LUGAR	ESTACION				CLASIFICACION 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	5477	11.0	83.3	0.9	2.0	2.2	0.4	0.1	0.1	0.0	94.3	0.9	4.8	0.073	0.503	20.539920	-104.806000
Puerto Vallarta	98.00	1	1	16284	8.7	84.7	0.3	3.6	0.7	0.6	1.0	0.3	0.1	93.4	0.3	6.3	0.093	0.518	20.712853	-105.219805
Puerto Vallarta	98.00	1	2	17478	8.7	84.3	0.3	3.9	0.7	0.6	1.1	0.3	0.1	93.0	0.3	6.7	0.097	0.518	20.712777	-105.219741

56 CARR : Mazamitla - Tuxcueca

CLAVE: 14011

RUTA: JAL

AÑO : 2022

LUGAR	ESTACION				CLASIFICACION 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	5445	2.9	88.4	0.8	4.6	1.7	1.0	0.3	0.2	0.1	91.3	0.8	7.9	0.113	0.541	19.933704	-103.043800
T. C. Jiquilpan - Guadalajara	42.00	1	0	5216	1.9	80.8	1.2	6.7	2.5	4.0	1.4	1.4	0.1	82.7	1.2	16.1	0.124	0.541	20.147673	-103.187709

JALISCO

57 CARR: Pilotos - Los Campos

CLAVE: 00007

RUTA: AGS-030

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	2543	9.3	83.5	1.3	4.1	1.1	0.3	0.1	0.2	0.1	92.8	1.3	5.9	0.114	0.511	22.042766	-101.960207
Lim. Edos. Term. Ags. Ppia. Jal.	10.50	0	0																	
Los Campos	12.00	0	0																	

58 CARR: Ramal a Jesús María

CLAVE: 14004

RUTA: JAL-004

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	4557	3.2	87.3	0.9	5.3	1.7	1.1	0.3	0.1	0.1	90.5	0.9	8.6	0.089	0.509	20.671580	-102.230298
Jesús María	9.00	1	0	5620	3.7	87.2	0.7	4.9	1.7	1.4	0.2	0.1	0.1	90.9	0.7	8.4	0.086	0.505	20.627576	-102.213193

59 CARR: Ramal a Tapalpa

CLAVE: 14022

RUTA: JAL-022

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	3610	1.9	86.1	1.5	5.5	3.0	0.9	0.7	0.1	0.3	88.0	1.5	10.5	0.116	0.515	19.984442	-103.598146
Tapalpa	32.00	1	0	8384	8.7	85.7	0.6	3.7	0.9	0.1	0.1	0.1	0.1	94.4	0.6	5.0	0.105	0.502	19.956366	-103.753608

60 CARR: Ramal a Teocuitatlán de Corona

CLAVE: 14566

RUTA: JAL

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	2975	3.6	84.3	1.5	4.7	1.7	2.8	0.8	0.5	0.1	87.9	1.5	10.6	0.138	0.541	20.128165	-103.538234
Teocuitatlán de Corona	18.00	0	0																	

61 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

RUTA: JAL

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	3365	2.9	89.3	0.8	3.7	2.1	0.7	0.3	0.2	0.0	92.2	0.8	7.0	0.079	0.502	20.072133	-104.228981
T. C. Ameca - Mascota	64.00	0	0																	

JALISCO

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

CLAVE: 00526

RUTA: AGS-036

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	1323	13.3	63.1	4.9	6.8	5.9	4.2	1.2	0.3	0.3	76.4	4.9	18.7	0.076	0.505	21.816973	-102.105726
Ent. San Bartolo	11.50	3	0	2163	11.2	74.1	2.7	4.3	4.4	1.5	1.5	0.2	0.1	85.3	2.7	12.0	0.080	0.511	21.742593	-102.173490
Lim. Edos. Term. Ags. Ppia. Jal.	17.50	0	0																	
Bajío de San José	22.50	0	0																	

63 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

RUTA: JAL

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	0	0																	
Sayula	1.70	3	0	1859	8.6	76.1	2.5	6.3	4.7	1.3	0.3	0.1	0.1	84.7	2.5	12.8	0.090	0.515	19.867486	-103.605890
Venustiano Carranza	42.00	1	0	1224	10.3	75.5	2.2	5.7	4.8	1.1	0.3	0.1	0.0	85.8	2.2	12.0	0.077	0.511	19.744871	-103.756288

64 CARR: Tototlán - Ocotlán

CLAVE: 14583

RUTA: JAL

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	5670	9.8	74.2	1.4	6.9	2.2	3.6	1.0	0.5	0.4	84.0	1.4	14.6	0.089	0.501	20.529986	-102.784673
Ocotlán	26.00	1	0	14089	8.2	74.6	1.3	6.4	1.7	5.3	1.2	0.5	0.8	82.8	1.3	15.9	0.088	0.510	20.380702	-102.759154

65 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

RUTA: JAL

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	1666	4.2	71.8	2.1	11.0	4.8	2.3	2.8	0.7	0.3	76.0	2.1	21.9	0.081	0.541	21.047096	-102.584154
Mexxicacán	43.00	1	0	833	6.4	84.3	1.1	5.0	1.8	0.4	0.9	0.1	0.0	90.7	1.1	8.2	0.085	0.503	21.266119	-102.769300

66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

RUTA: JAL-005-MEX-071

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	5003	3.7	68.9	2.4	12.4	5.5	3.8	2.1	0.6	0.6	72.6	2.4	25.0	0.083	0.505	21.011712	-102.323062
X. C. Tepatitlán - Las Adjuntas	36.00	1	0	6881	3.0	81.8	1.6	3.6	3.1	4.5	1.1	1.1	0.2	84.8	1.6	13.6	0.085	0.511	20.730723	-102.451575
X. C. Tepatitlán - Las Adjuntas	36.00	3	0	7221	3.8	78.9	2.2	2.6	4.0	6.7	1.0	0.7	0.1	82.7	2.2	15.1	0.095	0.501	20.709833	-102.458136
Atotonilco El Alto	58.60	1	0	6576	2.3	83.6	1.7	3.6	2.2	4.3	1.0	1.2	0.1	85.9	1.7	12.4	0.086	0.502	20.553472	-102.519285

JALISCO

66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

RUTA: JAL-005-MEX-071

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	21164	10.4	79.2	1.3	3.3	1.7	2.5	0.6	0.8	0.2	89.6	1.3	9.1	0.078	0.526	20.534157	-102.532762
La Barca	90.00	1	0	10142	9.8	79.4	1.7	3.5	2.0	2.1	0.8	0.6	0.1	89.2	1.7	9.1	0.089	0.508	20.309158	-102.538823

67 CARR: Tepatitlán - Jaralillo

CLAVE: 00146

RUTA: MEX-JAL-ZAC

AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	10037	4.8	78.3	1.9	5.7	3.7	3.2	1.7	0.6	0.1	83.1	1.9	15.0	0.084	0.512	20.800504	-102.791939
T. Izq. Mezcala	22.40	3	0	1810	3.6	86.0	1.9	4.0	2.7	0.7	0.9	0.1	0.1	89.6	1.9	8.5	0.093	0.505	20.962873	-102.816440
Yahualica de González Gallo	57.40	3	1	1740	6.0	89.5	1.0	2.3	0.5	0.4	0.2	0.1	0.0	95.5	1.0	3.5	0.100	0.509	21.196021	-102.884800
Yahualica de González Gallo	57.40	3	2	1680	6.0	89.9	0.9	2.1	0.5	0.3	0.2	0.1	0.0	95.9	0.9	3.2	0.093	0.509	21.196004	-102.884887
T. Der. Mexxicacán	72.45	3	0	1199	2.7	87.1	1.7	4.9	1.8	1.0	0.5	0.2	0.1	89.8	1.7	8.5	0.102	0.510	21.254503	-102.802767
Lim. Edos. Term. Jal. Ppia. Zac.	83.50	0	0																	
Lim. Edos. Term. Zac. Ppia. Jal.	106.00	0	0																	
Teocaltiche	111.00	1	0	3235	4.4	86.6	2.3	3.7	1.1	0.9	0.5	0.4	0.1	91.0	2.3	6.7	0.079	0.506	21.425791	-102.589495
Teocaltiche	111.00	3	0	3521	5.4	86.6	1.6	4.0	1.0	1.0	0.3	0.1	0.0	92.0	1.6	6.4	0.081	0.501	21.455208	-102.555870
T. C. León - Aguascalientes	157.00	1	0	3178	4.7	82.9	2.8	3.0	2.6	1.7	1.2	0.5	0.6	87.6	2.8	9.6	0.098	0.505	21.642698	-102.279122

68 CARR: Tepatitlán - Las Adjuntas

CLAVE: 00141

RUTA: JAL/MEX-084

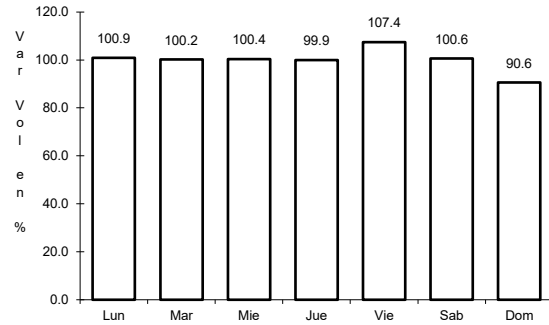
AÑO: 2022

LUGAR	ESTACION				CLASIFICACION 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	5298	1.8	83.8	1.7	5.1	3.4	2.7	1.0	0.4	0.1	85.6	1.7	12.7	0.088	0.517	20.882493	-102.698384
T. C. Lagos de Moreno - Guadalajara	0.00	3	2	5680	1.9	83.9	1.6	5.0	3.5	2.6	1.0	0.4	0.1	85.8	1.6	12.6	0.077	0.517	20.882586	-102.698345
X. C. San Miguel El Alto - La Barca	34.00	3	1	8504	3.0	85.6	0.9	5.0	2.6	1.6	0.6	0.3	0.4	88.6	0.9	10.5	0.085	0.512	20.717183	-102.437557
X. C. San Miguel El Alto - La Barca	34.00	3	2	8116	3.0	85.6	1.0	5.0	2.6	1.6	0.7	0.2	0.3	88.6	1.0	10.4	0.096	0.512	20.717286	-102.437529
Arandas	46.00	3	0	8605	3.9	81.8	1.0	8.6	2.5	1.1	0.6	0.4	0.1	85.7	1.0	13.3	0.077	0.514	20.692407	-102.285658
T. Der. Jesús María	58.00	3	0	3564	4.5	76.0	3.4	8.8	3.2	2.2	1.2	0.6	0.1	80.5	3.4	16.1	0.098	0.500	20.685365	-102.231607
X. C. Manuel Doblado - La Piedad	91.00	1	0	1795	1.3	62.7	7.2	11.7	4.6	5.7	6.2	0.6	0.0	64.0	7.2	28.8	0.091	0.535	20.622099	-102.001781
Lim. Edos. Term. Jal. Ppia. Gto.	95.00	0	0																	
T. C. Munguía - Las Adjuntas	100.00	1	0	2030	3.5	69.0	5.6	10.1	5.6	4.8	1.1	0.3	0.0	72.5	5.6	21.9	0.067	0.526	20.653875	-101.885910

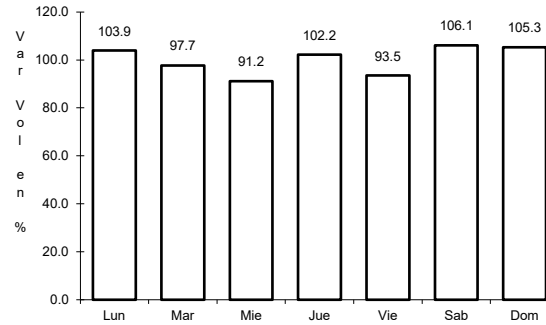
1 CARR: Ameca - Mascota

CLAVE: 14071

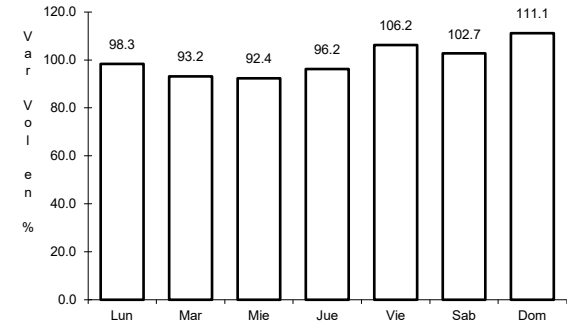
RUTA: MEX-070



Km: 0.00 Tipo: 3 Sent: 0



Km: 74.30 Tipo: 1 Sent: 0

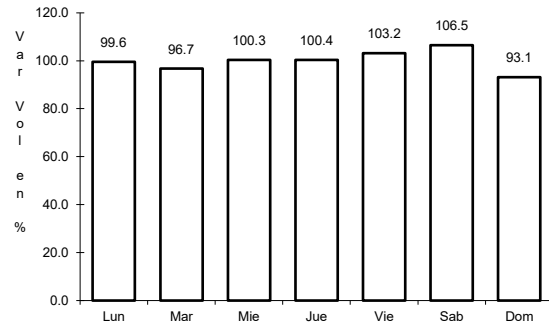


Km: 118.10 Tipo: 1 Sent: 0

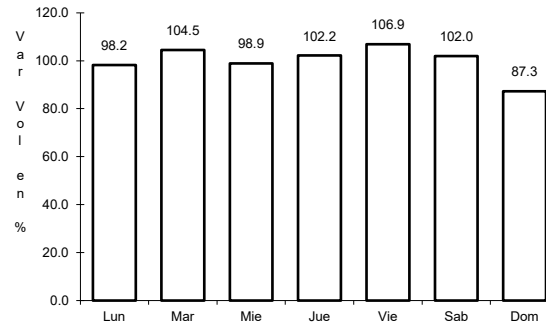
2 CARR: Atenquique - San Pedro

CLAVE: 14224

RUTA: MEX-054



Km: 0.00 Tipo: 3 Sent: 0

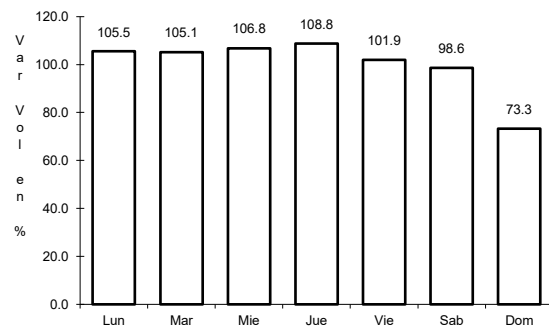


Km: 12.40 Tipo: 1 Sent: 0

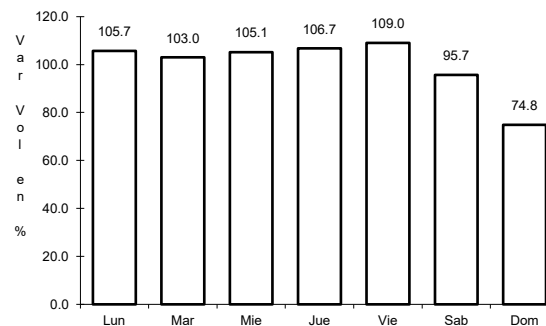
3 CARR: Cd. Guzmán - Colima

CLAVE: 00117

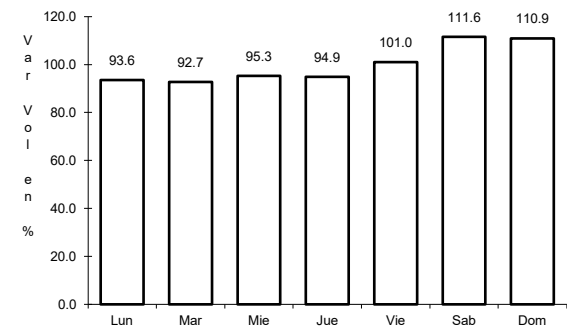
RUTA: MEX-054



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

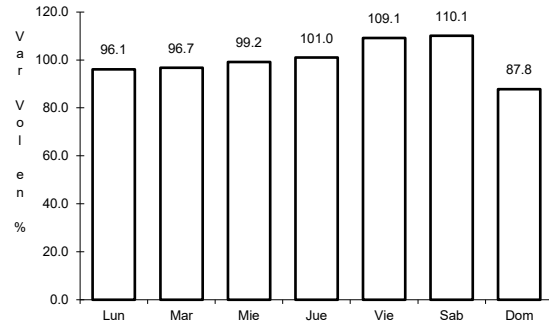


Km: 56.90 Tipo: 1 Sent: 0

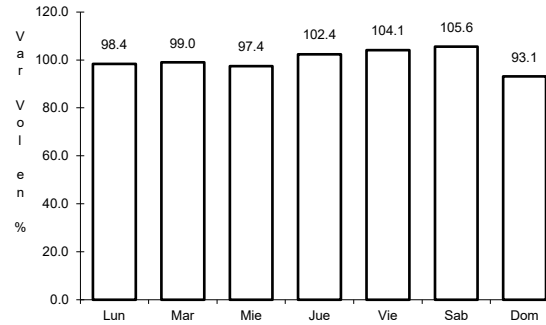
4 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

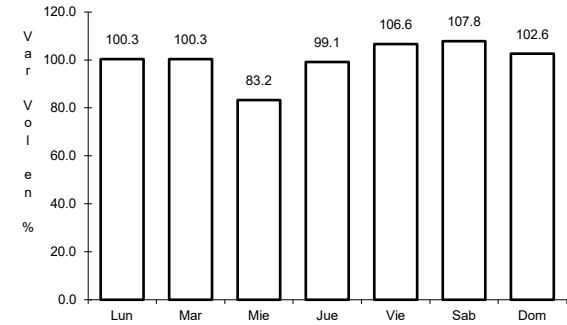
ruta: MEX-051



Km: 0.00 Tipo: 3 Sent: 0



Km: 51.38 Tipo: 1 Sent: 0

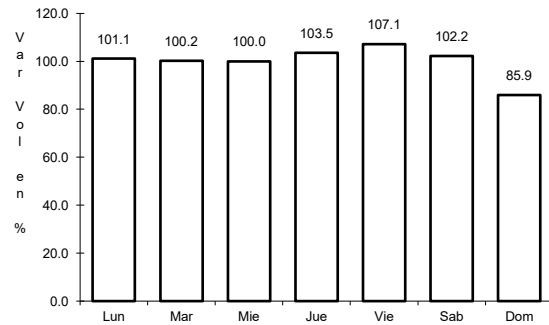


Km: 113.49 Tipo: 1 Sent: 0

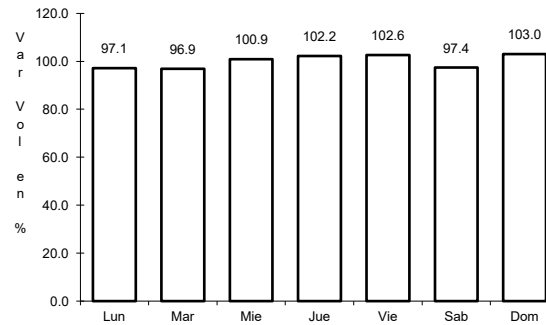
5 CARR: Ent. Penitenciaria - Villa Hidalgo

CLAVE: 00120

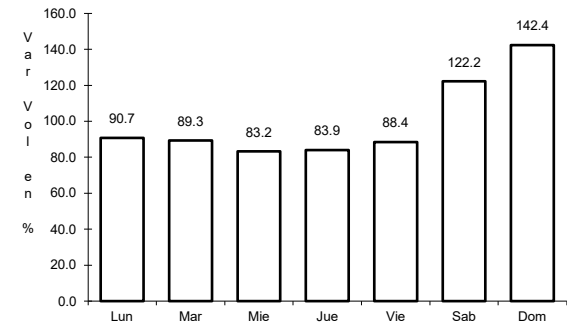
ruta: MEX-071



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

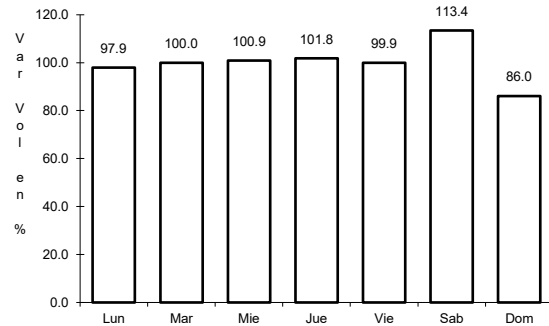


Km: 41.80 Tipo: 1 Sent: 0

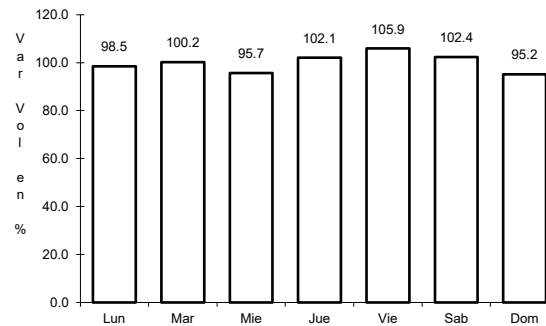
6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

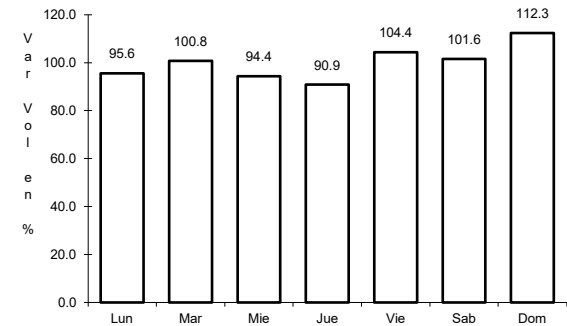
ruta: MEX-080



Km: 4.80 Tipo: 3 Sent: 1



Km: 4.80 Tipo: 3 Sent: 2

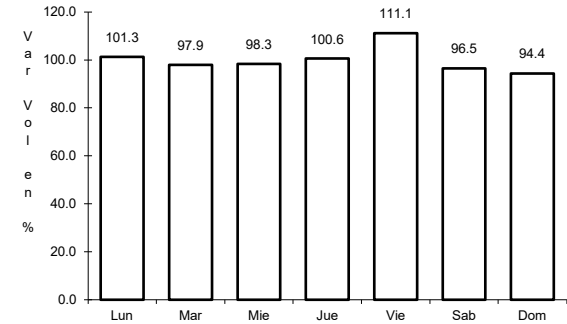
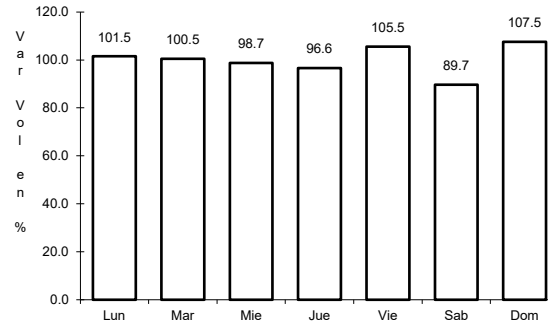
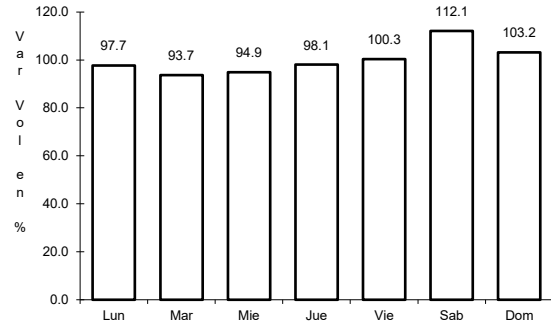


Km: 257.40 Tipo: 1 Sent: 0

7 CARR: Ent. Tesisán - Ent. Malpaso

CLAVE: 00584

ruta: MEX-023



Km: 54.00 Tipo: 1 Sent: 0

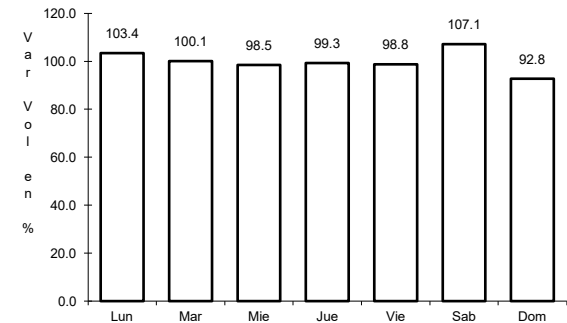
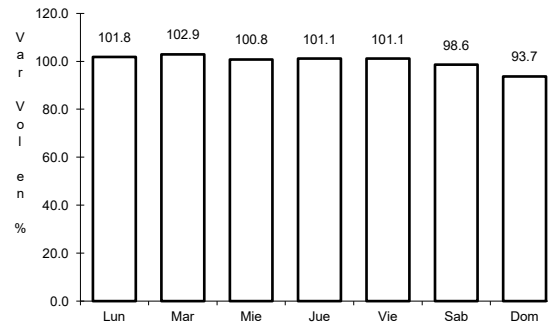
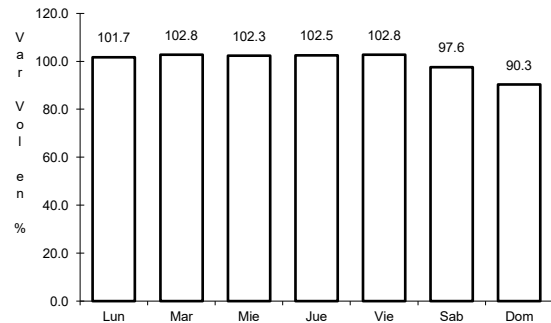
Km: 275.00 Tipo: 1 Sent: 1

Km: 275.00 Tipo: 1 Sent: 2

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

ruta: MEX-023



Km: 4.14 Tipo: 3 Sent: 1

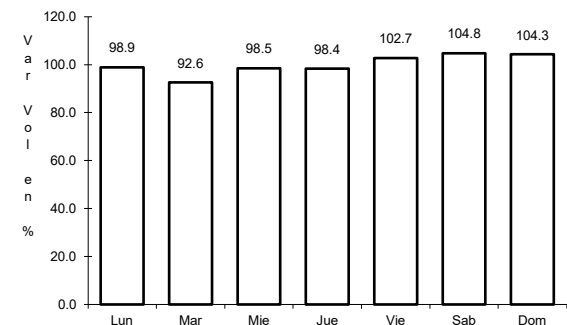
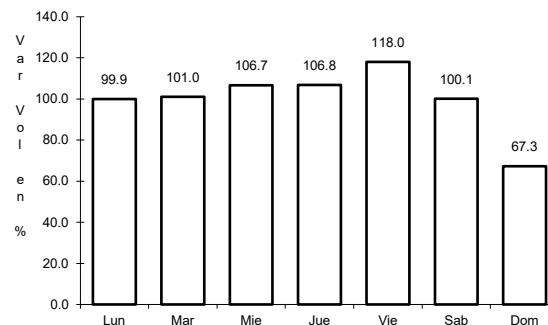
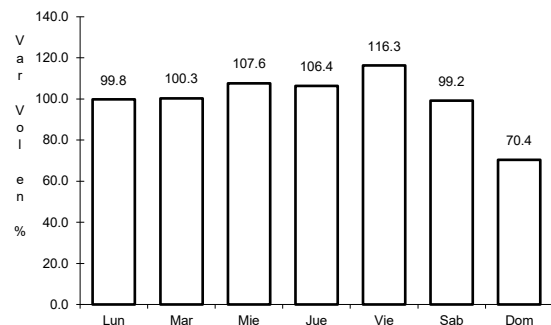
Km: 4.14 Tipo: 3 Sent: 2

Km: 42.40 Tipo: 3 Sent: 0

9 CARR: Guadalajara - Tepic

CLAVE: 00031

ruta: MEX-015



Km: 8.30 Tipo: 3 Sent: 1

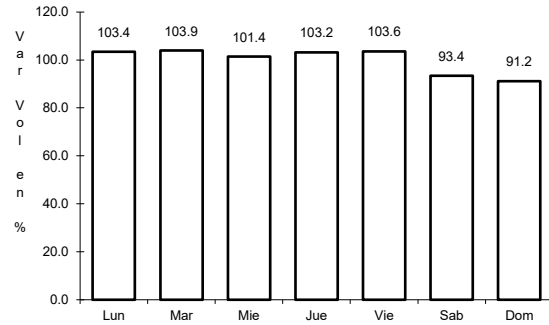
Km: 8.30 Tipo: 3 Sent: 2

Km: 138.84 Tipo: 1 Sent: 0

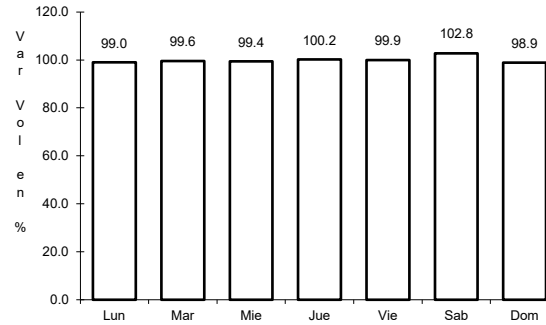
10 CARR: Guadalajara - Tesisán

CLAVE: 14012

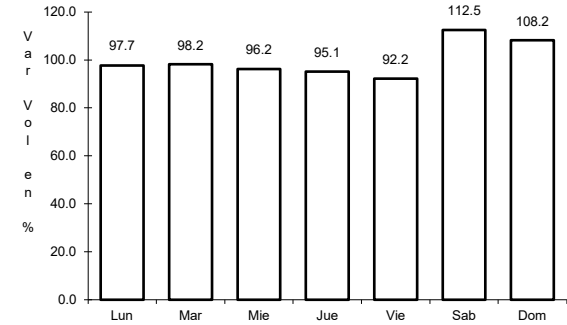
ruta: MEX-023



Km: 9.00 Tipo: 3 Sent: 1



Km: 9.00 Tipo: 3 Sent: 2

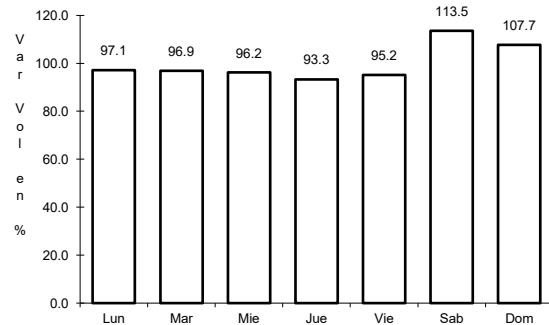


Km: 19.00 Tipo: 1 Sent: 1

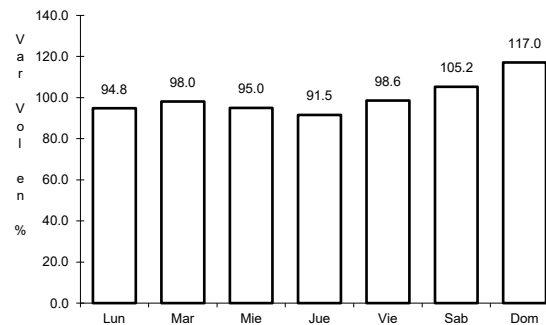
11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

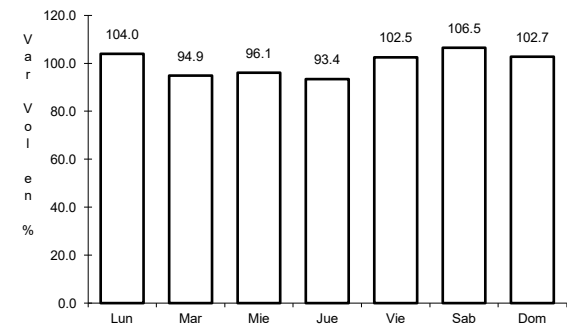
ruta: MEX-054



Km: 6.19 Tipo: 3 Sent: 1



Km: 6.19 Tipo: 3 Sent: 2

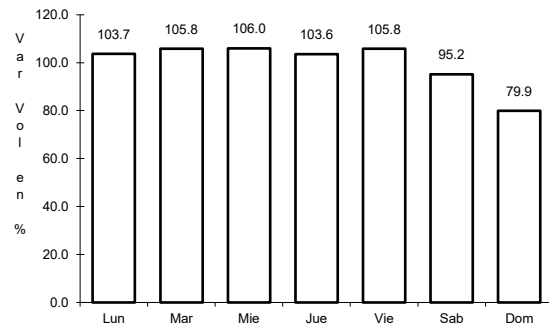


Km: 159.39 Tipo: 1 Sent: 0

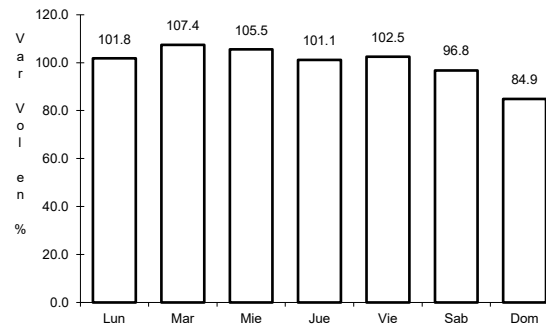
12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

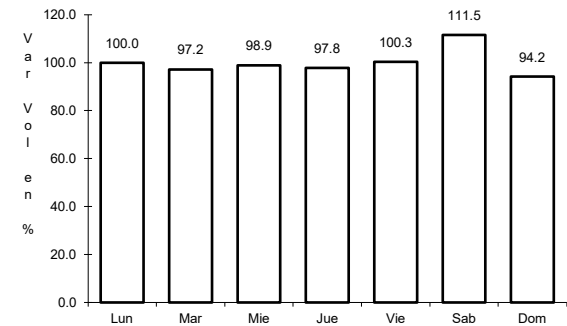
ruta: MEX-090



Km: 2.78 Tipo: 1 Sent: 1



Km: 2.78 Tipo: 1 Sent: 2

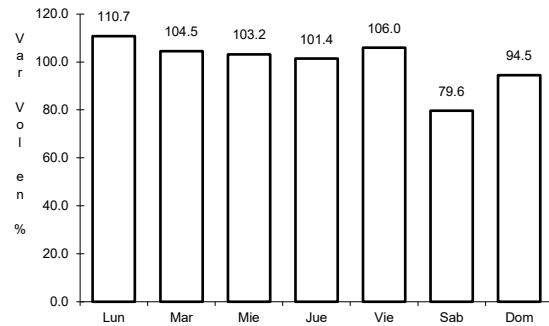


Km: 215.80 Tipo: 1 Sent: 0

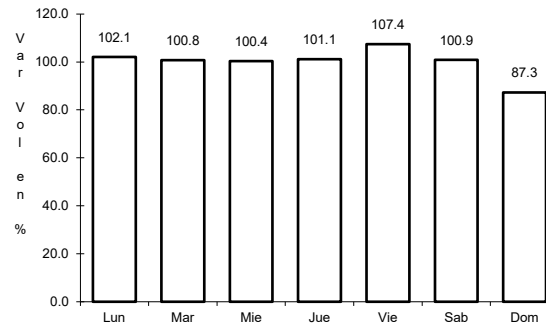
13 CARR: Jiquilpan - Colima

CLAVE: 00156

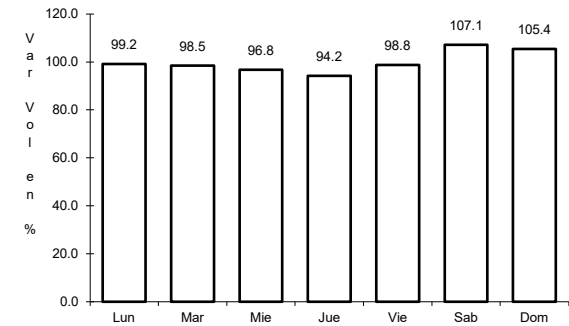
ruta: MEX-110



Km: 0.00 Tipo: 3 Sent: 0



Km: 108.50 Tipo: 1 Sent: 0

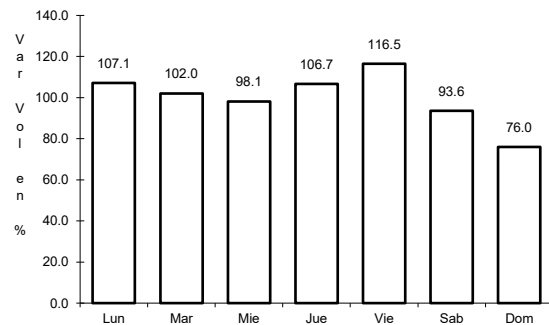


Km: 220.00 Tipo: 1 Sent: 0

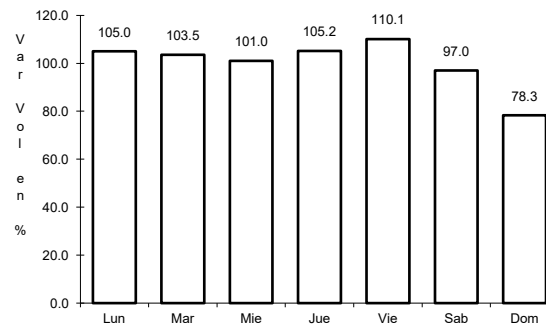
14 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

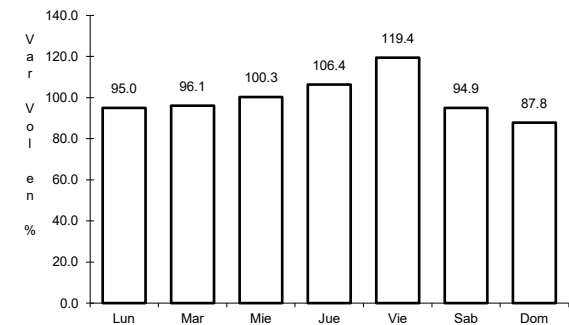
ruta: MEX-015



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

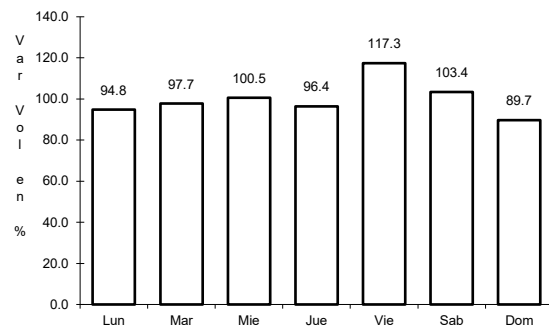


Km: 65.29 Tipo: 1 Sent: 0

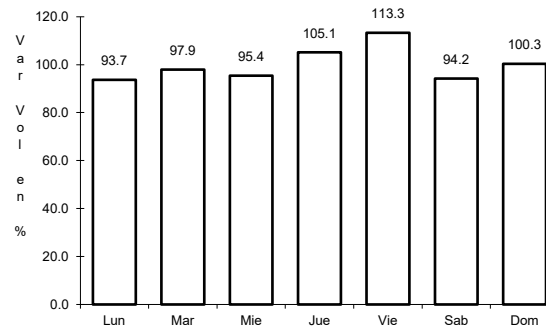
15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

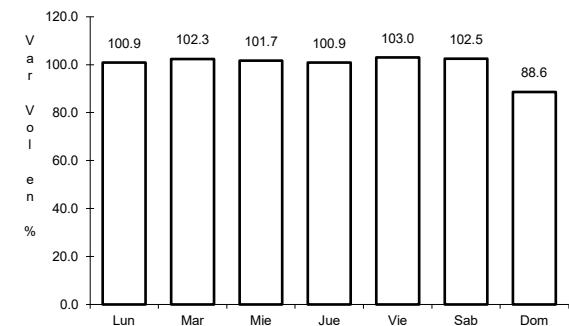
ruta: MEX-080



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

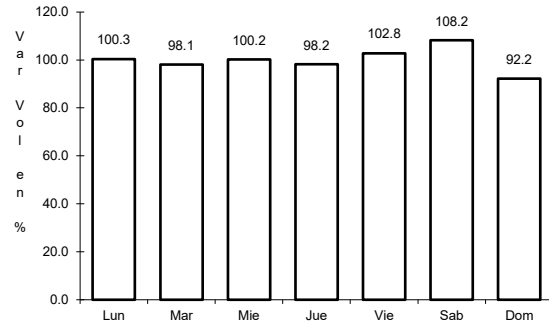


Km: 108.05 Tipo: 3 Sent: 0

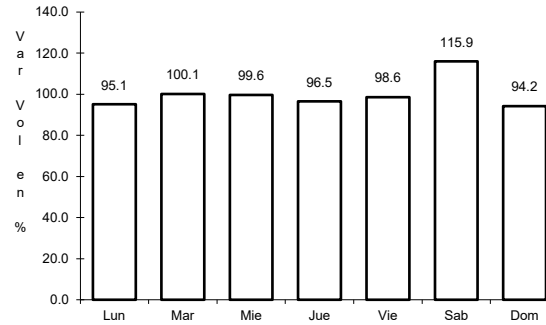
16 CARR: León - Aguascalientes

CLAVE: 00167

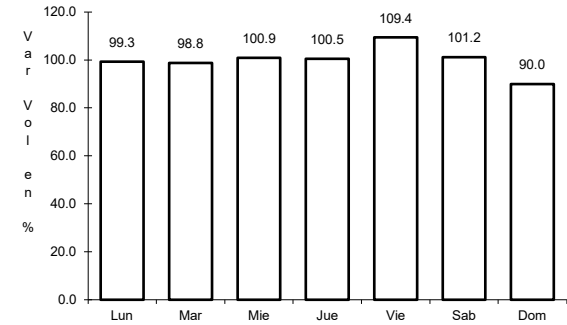
RUTA: MEX-045



Km: 11.00 Tipo: 1 Sent: 1



Km: 11.00 Tipo: 1 Sent: 2

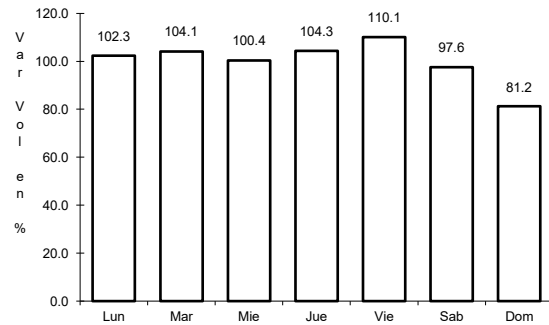


Km: 89.18 Tipo: 3 Sent: 0

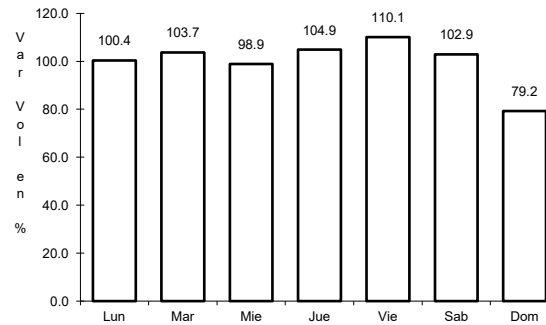
17 CARR: Libramiento de Lagos de Moreno

CLAVE:

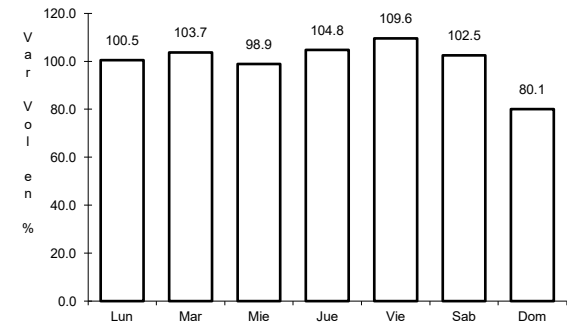
RUTA: MEX-080



Km: 0.00 Tipo: 3 Sent: 0



Km: 6.80 Tipo: 1 Sent: 0

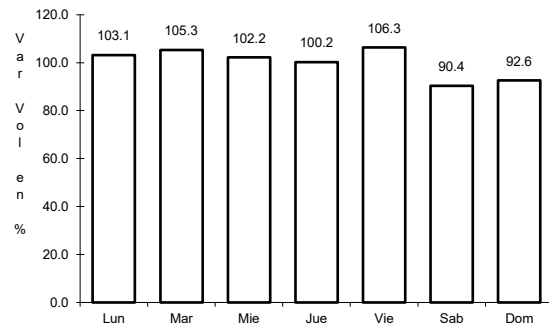


Km: 12.62 Tipo: 1 Sent: 0

18 CARR: Libramiento de Melaque

CLAVE:

RUTA: MEX-200

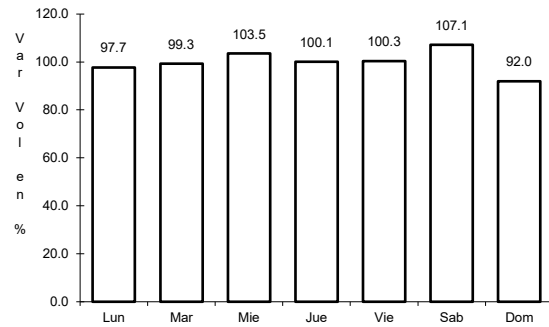


Km: 0.00 Tipo: 3 Sent: 0

19 CARR: Libramiento Valle de Guadalupe

CLAVE: 14115

ruta: MEX-080



Km: 5.50

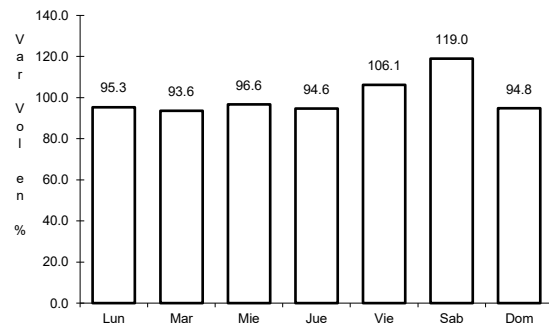
Tipo: 1

Sent: 0

20 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

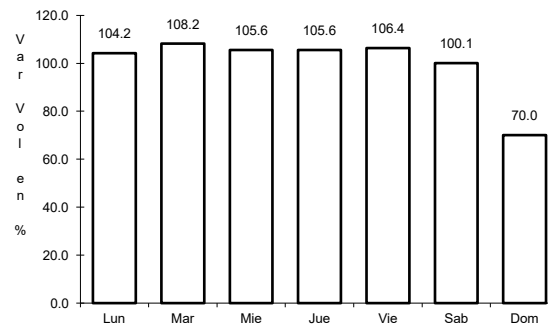
ruta: MEX-084



Km: 0.00

Tipo: 3

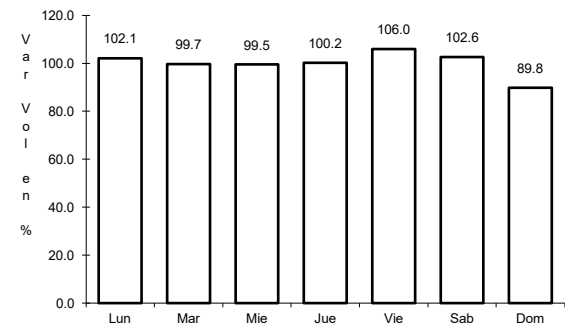
Sent: 0



Km: 29.00

Tipo: 1

Sent: 0



Km: 45.00

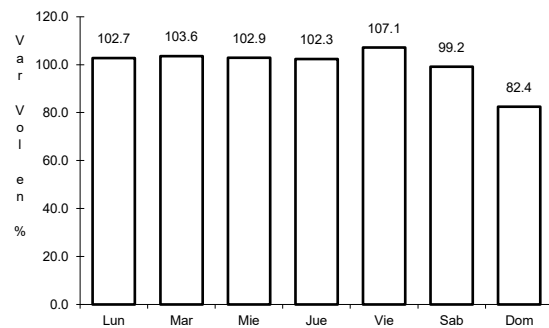
Tipo: 1

Sent: 0

21 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

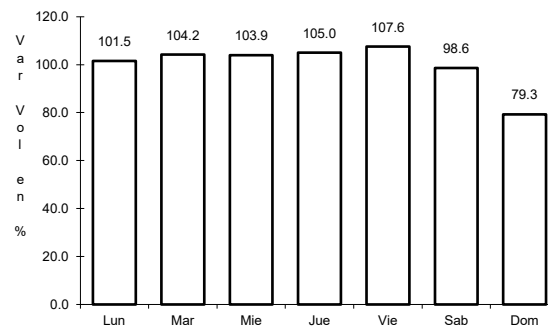
ruta: MEX-200



Km: 0.00

Tipo: 3

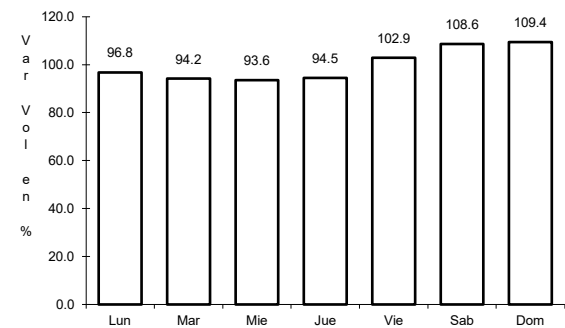
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 275.84

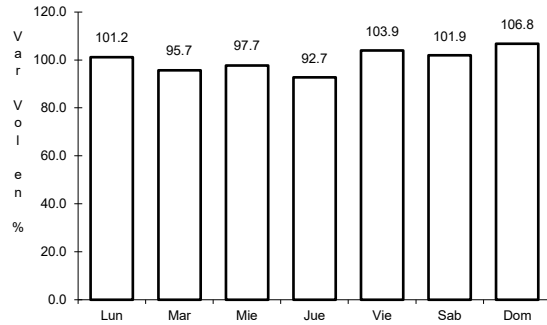
Tipo: 1

Sent: 0

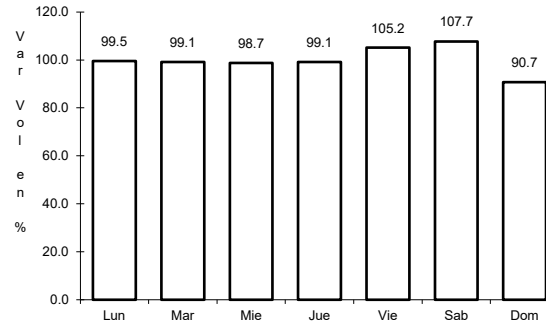
22 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

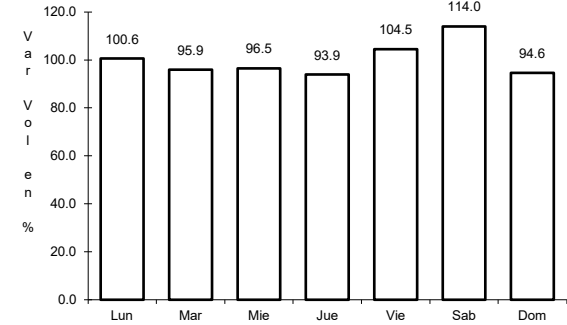
ruta: MEX-070



Km: 0.00 Tipo: 3 Sent: 0



Km: 81.51 Tipo: 1 Sent: 1

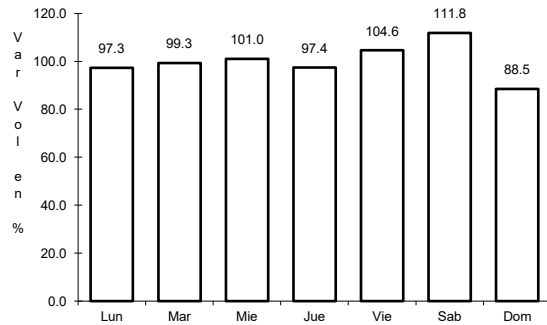


Km: 81.51 Tipo: 1 Sent: 2

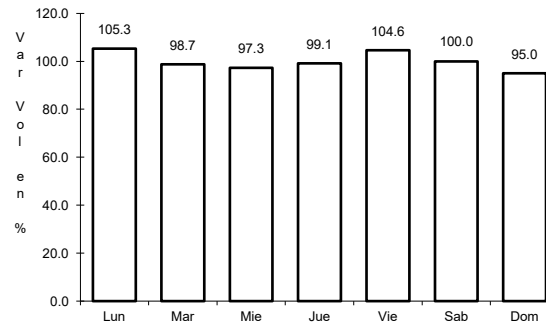
23 CARR: Ramal a Ameca

CLAVE: 14223

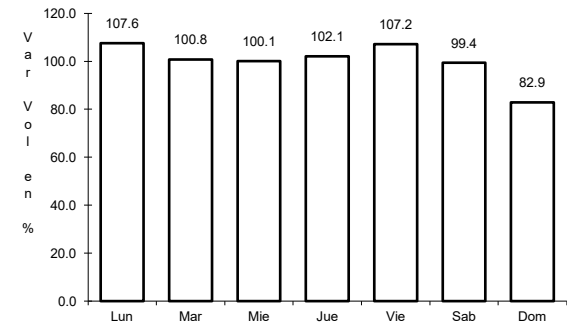
ruta: MEX



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

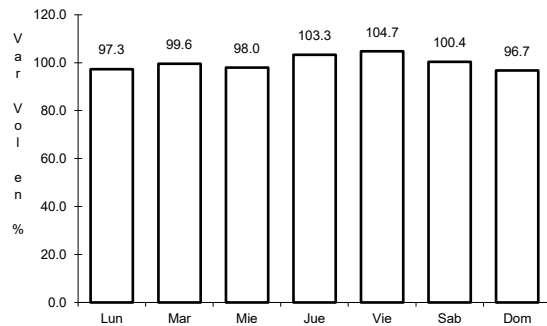


Km: 53.00 Tipo: 1 Sent: 1

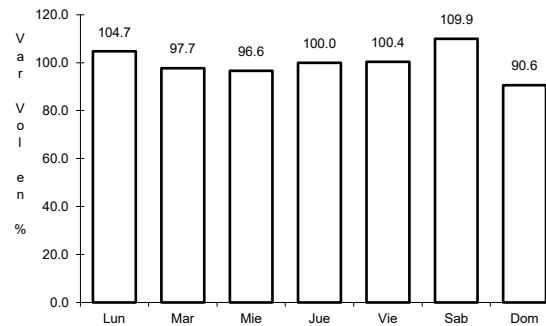
24 CARR: Ramal a Cerca Lisa

CLAVE:

ruta: MEX-054



Km: 0.00 Tipo: 3 Sent: 0

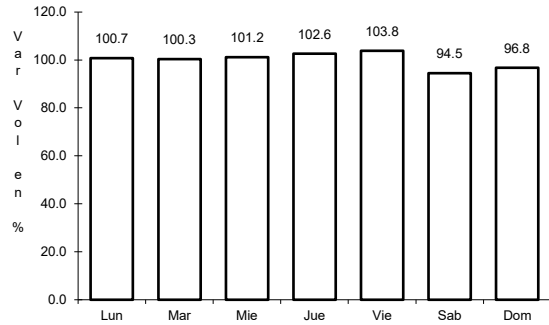


Km: 15.60 Tipo: 1 Sent: 0

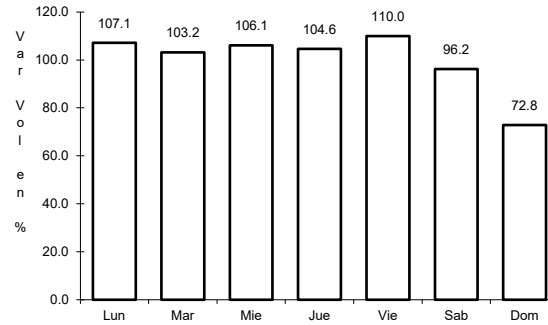
25 CARR: Ramal a Tomatlán

CLAVE: 14558

ruta: MEX-200



Km: 0.00 Tipo: 3 Sent: 0

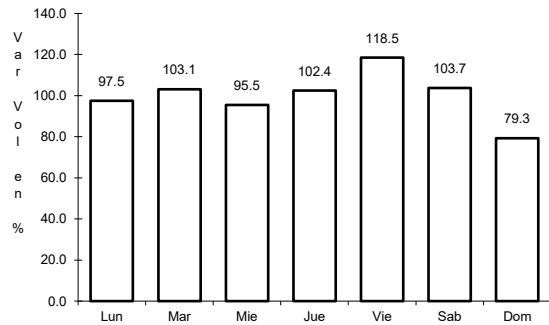


Km: 13.00 Tipo: 1 Sent: 0

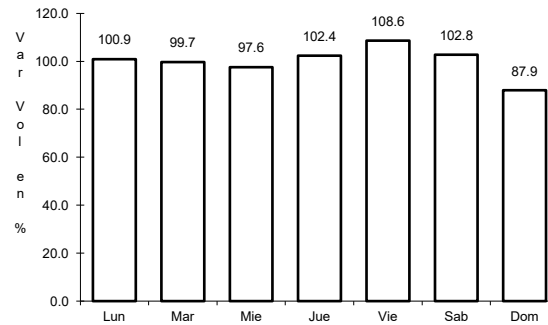
26 CARR: San Luis Potosí - Lagos de Moreno

CLAVE: 00133

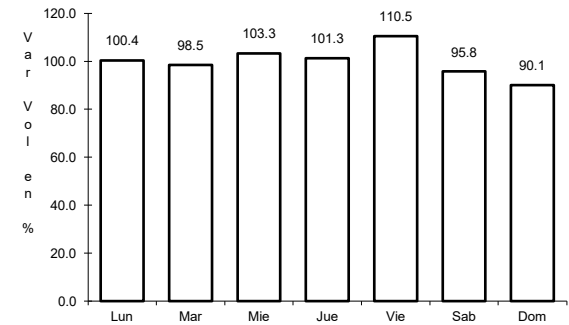
ruta: MEX-070-080



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

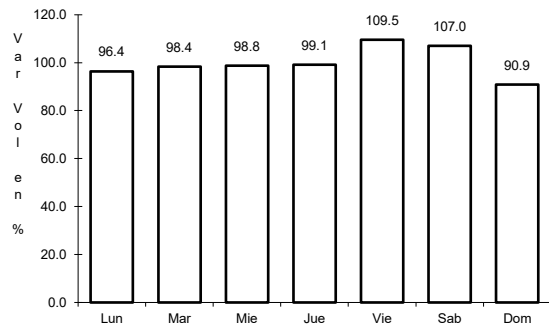


Km: 61.90 Tipo: 3 Sent: 0

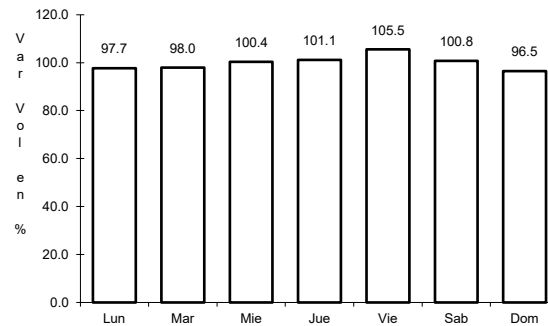
27 CARR: Santa Rosa - La Barca

CLAVE: 14007

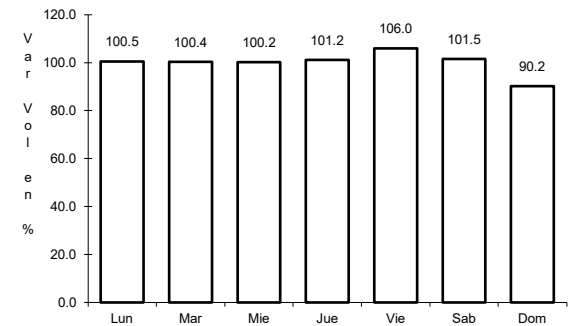
ruta: MEX-035



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

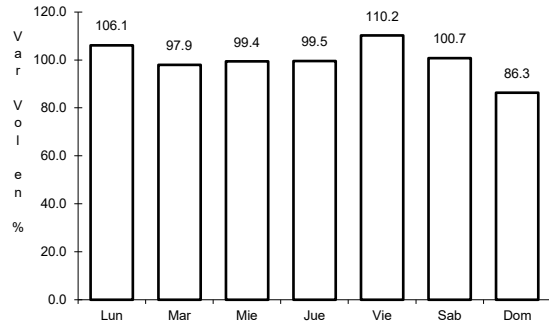


Km: 79.00 Tipo: 1 Sent: 0

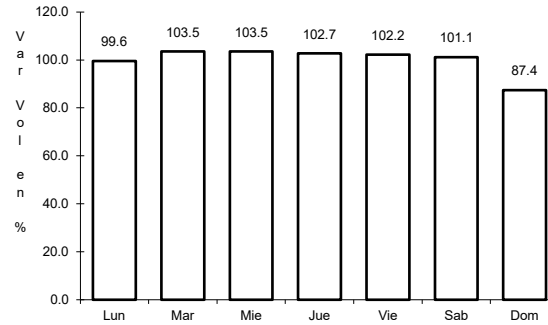
28 CARR: T. C. (Jiquilpan - Colima) - Est. Huescalapa

CLAVE: 14225

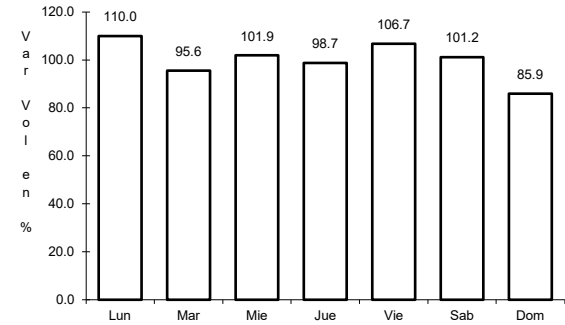
ruta: MEX-110



Km: 0.00 Tipo: 3 Sent: 0



Km: 18.79 Tipo: 1 Sent: 1

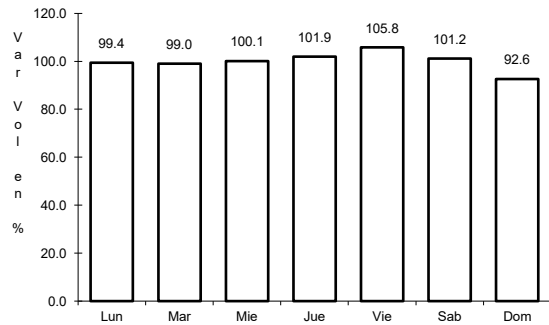


Km: 18.79 Tipo: 1 Sent: 2

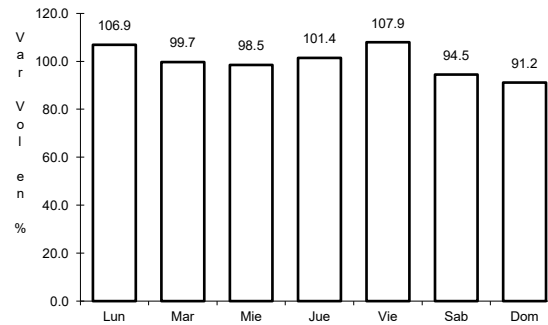
29 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

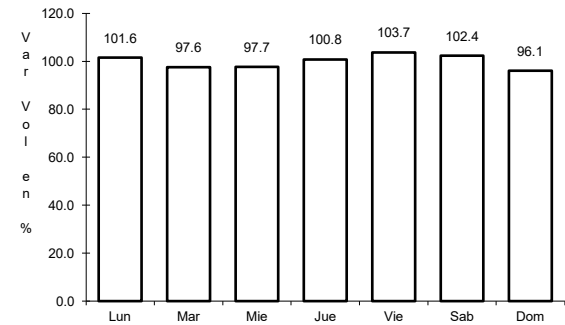
ruta: MEX-200



Km: 0.00 Tipo: 3 Sent: 1



Km: 71.30 Tipo: 1 Sent: 0

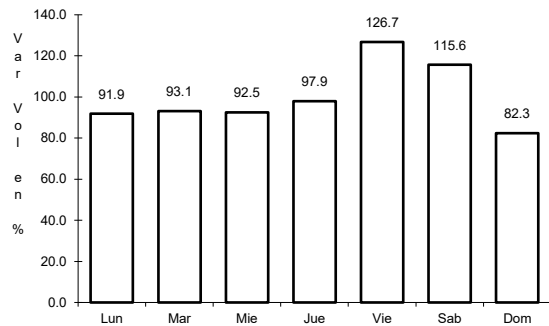


Km: 122.91 Tipo: 3 Sent: 0

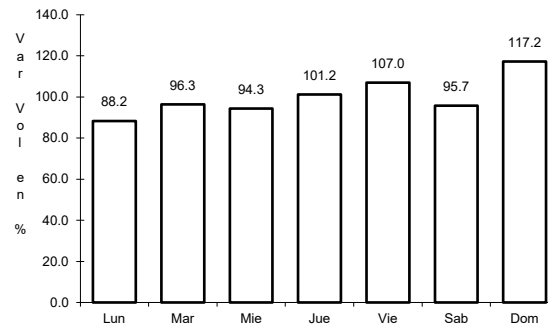
30 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

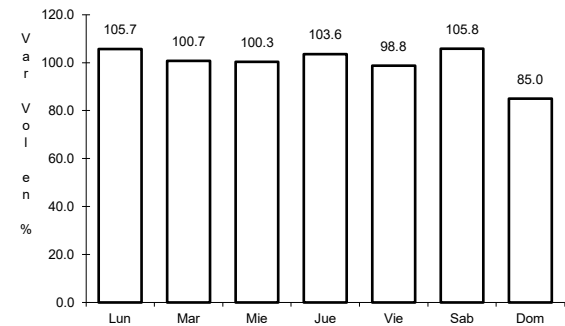
ruta: MEX-054D



Km: 7.70 Tipo: 1 Sent: 1



Km: 7.70 Tipo: 1 Sent: 2

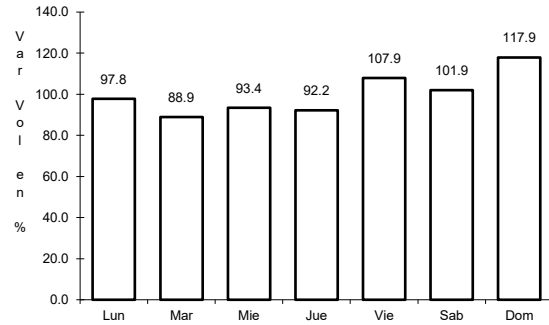


Km: 107.27 Tipo: 1 Sent: 0

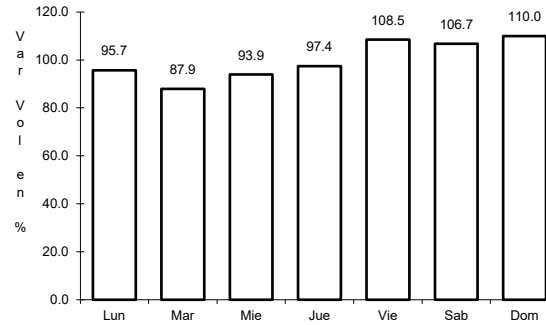
31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

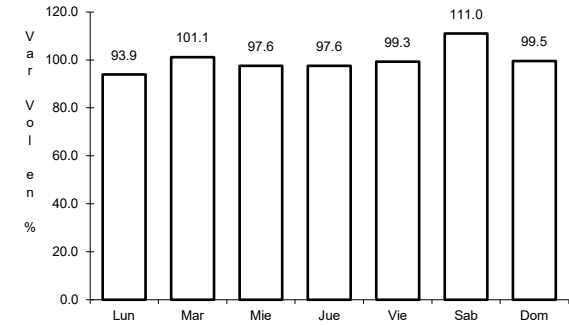
ruta: MEX-015D



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

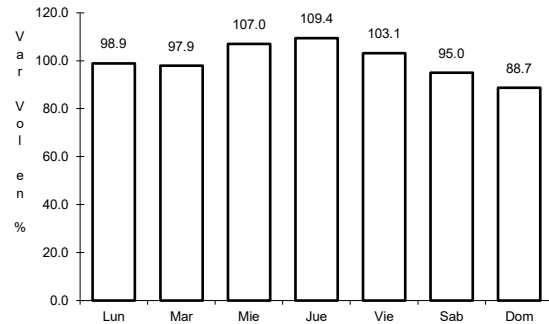


Km: 145.32 Tipo: 3 Sent: 1

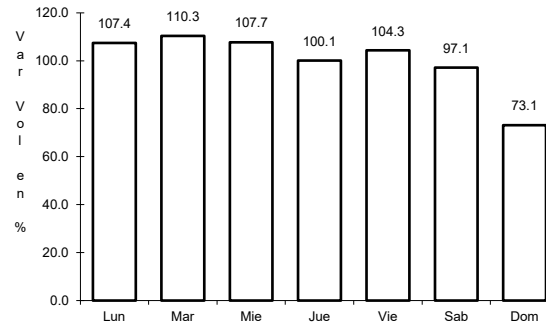
32 CARR: Lagos de Moreno - Villa de Arriaga (Cuota)

CLAVE:

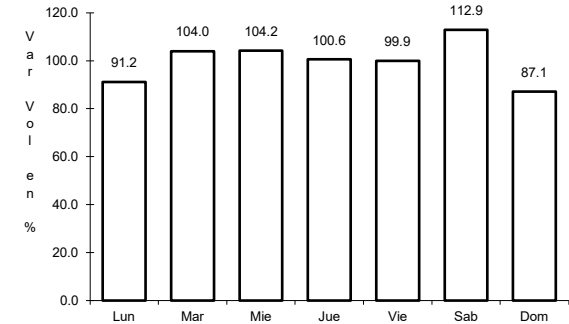
ruta: MEX-080D



Km: 12.10 Tipo: 3 Sent: 0



Km: 58.18 Tipo: 1 Sent: 0

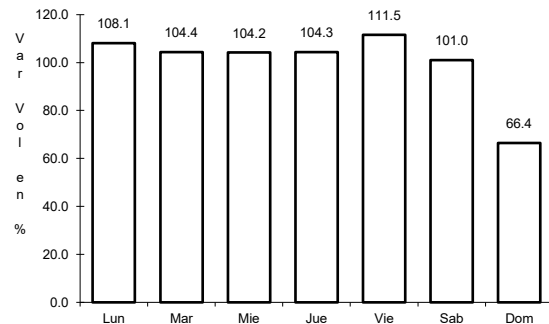


Km: 78.00 Tipo: 1 Sent: 0

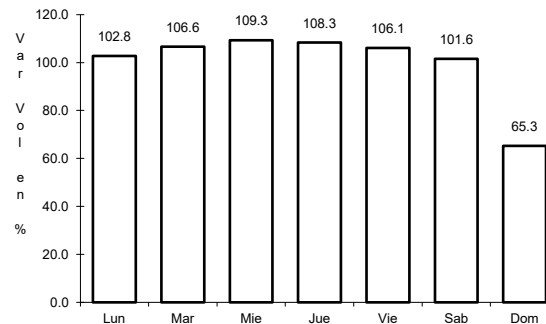
33 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

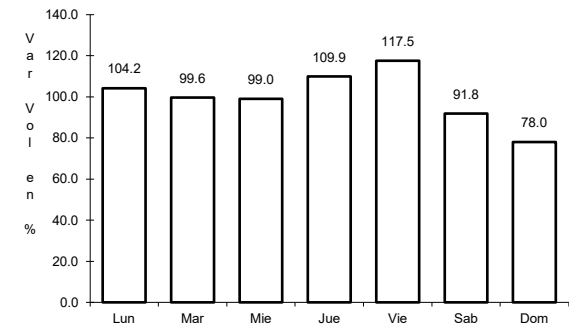
ruta: MEX-045D



Km: 0.00 Tipo: 3 Sent: 1

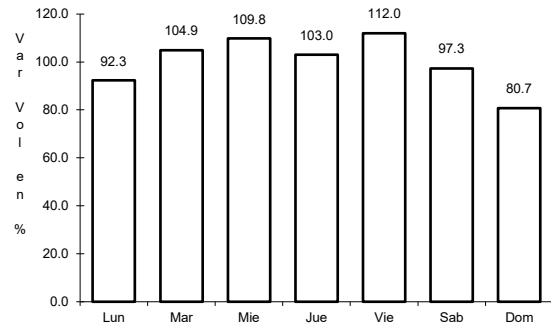


Km: 0.00 Tipo: 3 Sent: 2



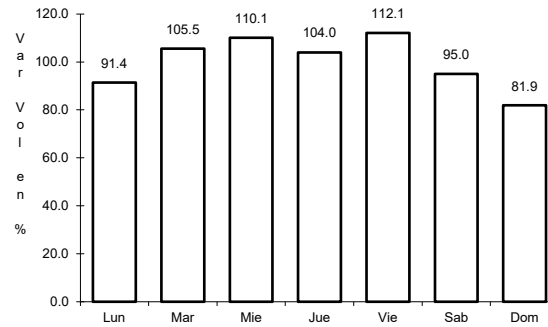
Km: 103.70 Tipo: 1 Sent: 1

34 CARR: Libramiento Norte de la Piedad (Cuota)



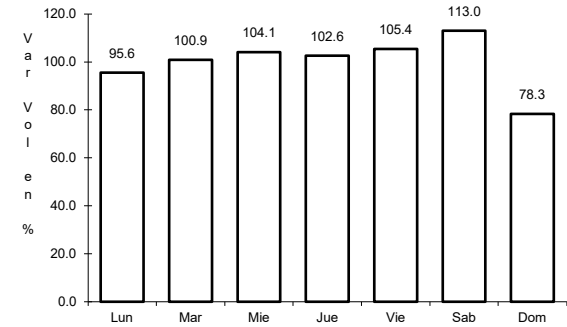
Km: 76.50 Tipo: 3 Sent: 1

CLAVE:



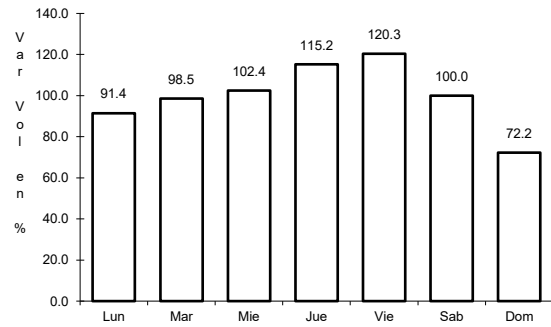
Km: 76.50 Tipo: 3 Sent: 2

RUTA: MEX-110D



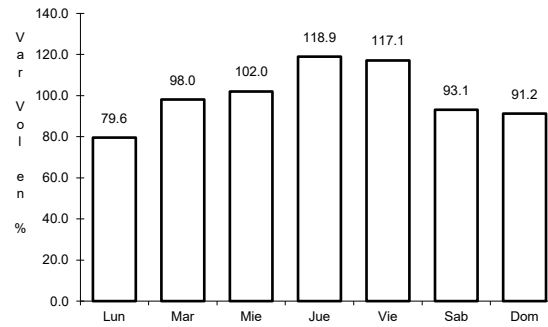
Km: 96.70 Tipo: 1 Sent: 1

35 CARR: Libramiento Sur de Guadalajara (Cuota)



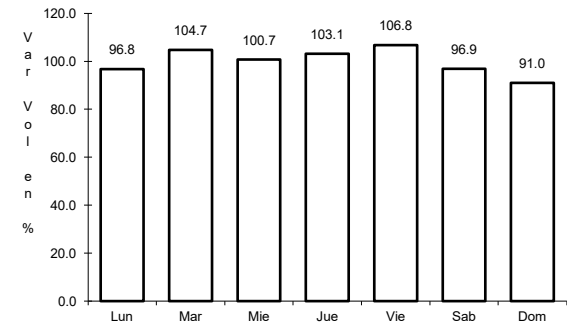
Km: 3.16 Tipo: 1 Sent: 1

CLAVE:



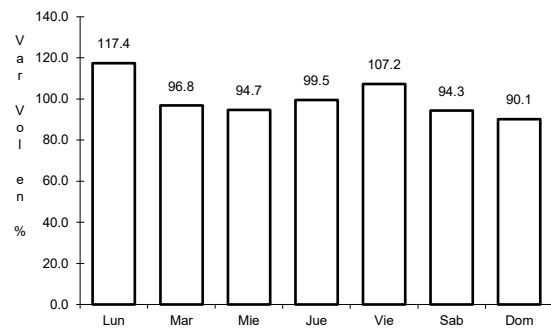
Km: 3.16 Tipo: 1 Sent: 2

RUTA: MEX-D



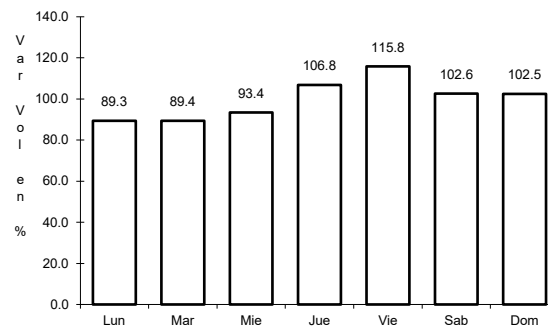
Km: 111.35 Tipo: 1 Sent: 1

36 CARR: Maravatio - Zapotlanejo (Cuota)



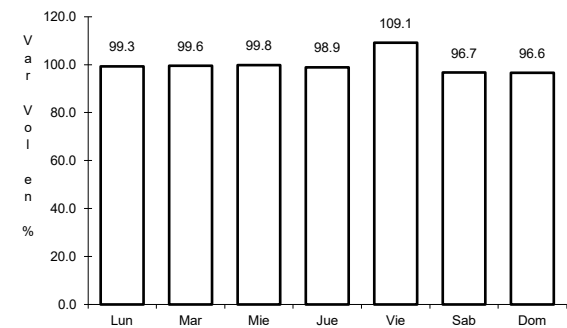
Km: 164.00 Tipo: 3 Sent: 1

CLAVE: 00018



Km: 164.00 Tipo: 3 Sent: 2

RUTA: MEX-015D

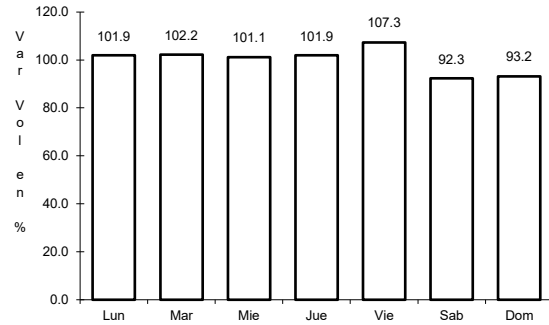


Km: 475.50 Tipo: 1 Sent: 1

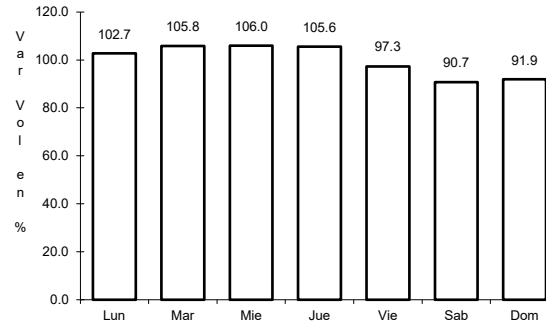
37 CARR: San Juan de los Lagos - Encarnación de Díaz (Cuota)

CLAVE:

ruta: MEX-080D



Km: 0.00 Tipo: 3 Sent: 0

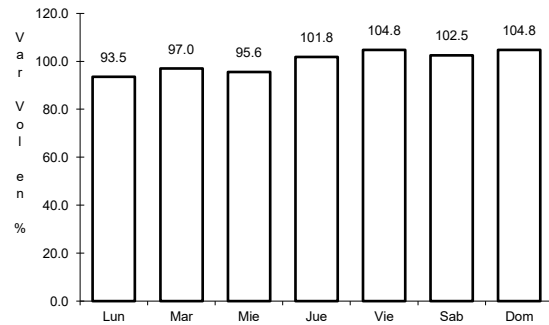


Km: 18.60 Tipo: 1 Sent: 0

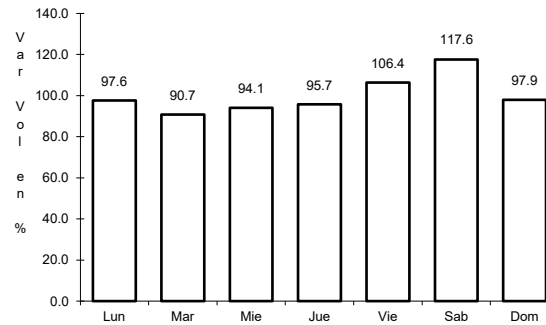
38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

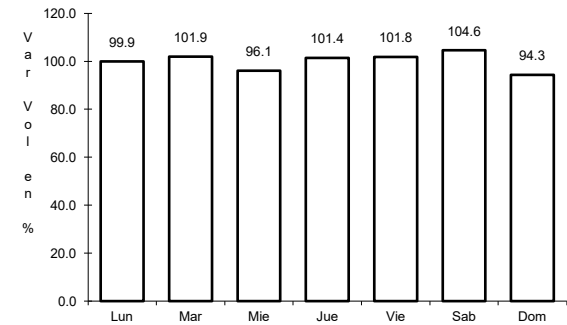
ruta: MEX-090D



Km: 5.10 Tipo: 1 Sent: 1



Km: 5.10 Tipo: 1 Sent: 2

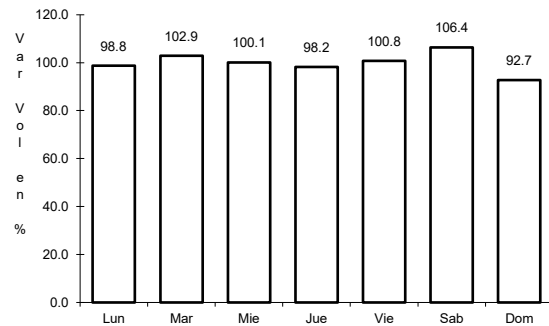


Km: 9.27 Tipo: 3 Sent: 1

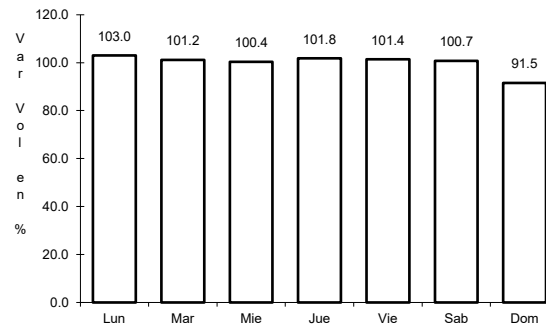
39 CARR: Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

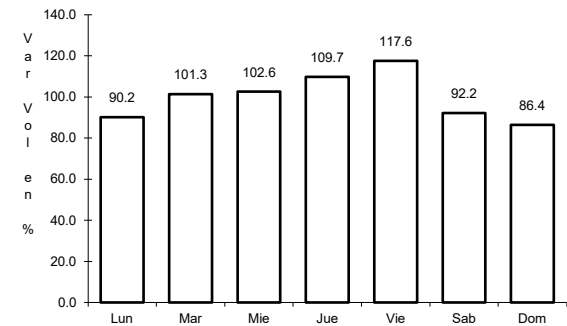
ruta: MEX-080D



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

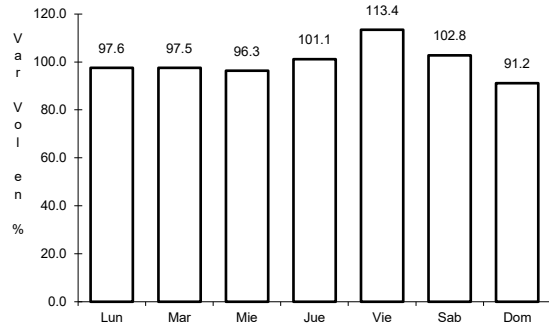


Km: 107.89 Tipo: 3 Sent: 1

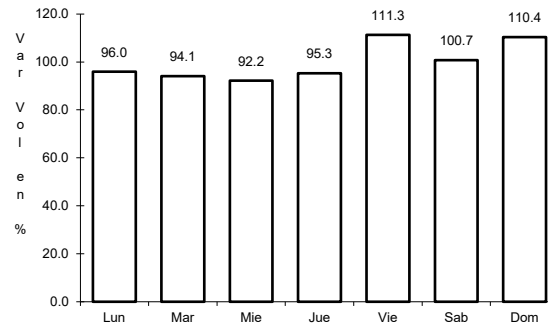
40 CARR: Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

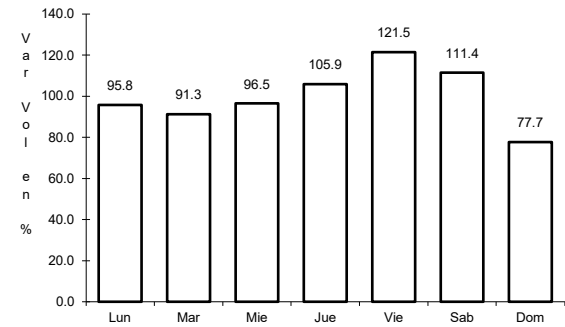
ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0



Km: 42.00 Tipo: 3 Sent: 0

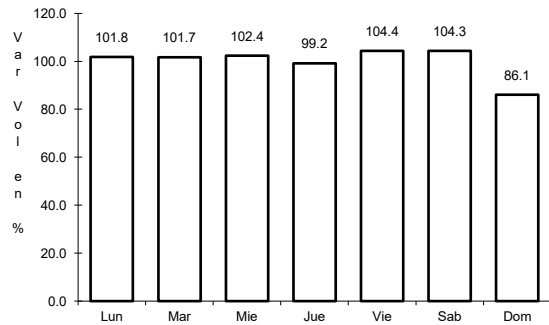


Km: 65.34 Tipo: 3 Sent: 0

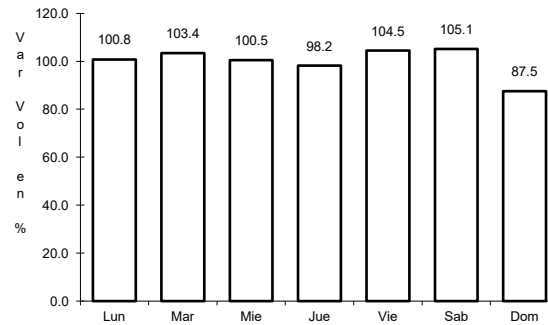
41 CARR: Autlán de Navarro - T. C. (Acatlán de Juárez - Colima)

CLAVE: 14589

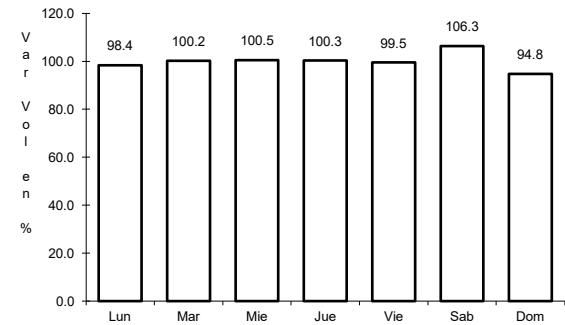
ruta: JAL



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

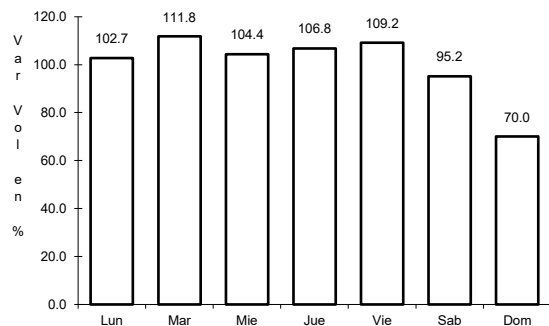


Km: 106.00 Tipo: 1 Sent: 0

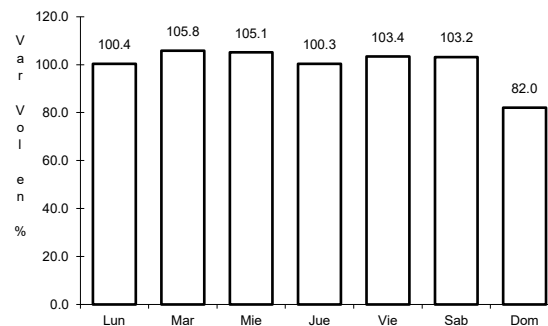
42 CARR: Cd. Guzmán - La Mesa y El Fresnito

CLAVE: 00117

ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0

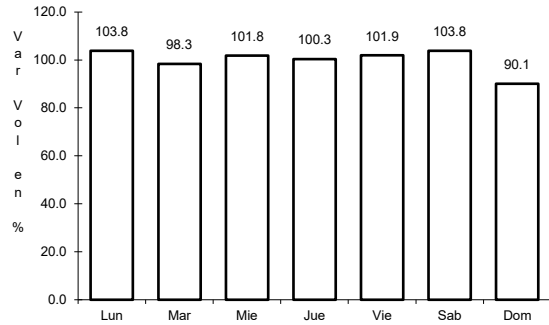


Km: 9.50 Tipo: 1 Sent: 0

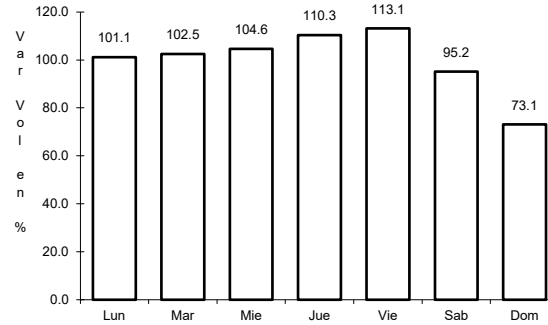
43 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

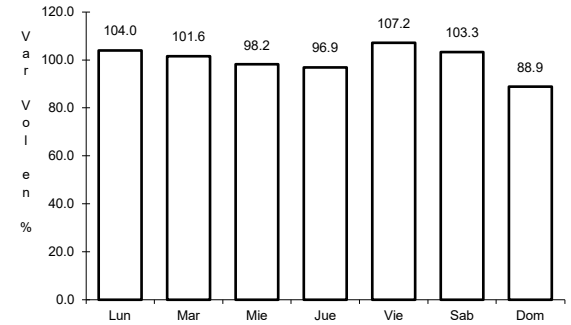
ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0



Km: 10.00 Tipo: 3 Sent: 0

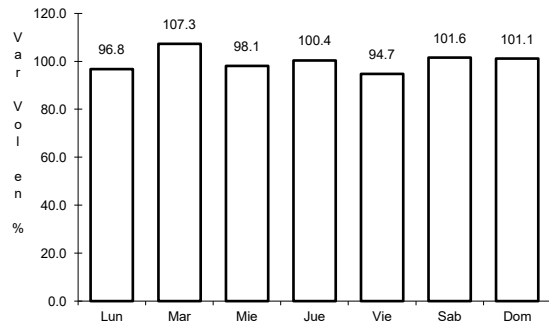


Km: 26.00 Tipo: 1 Sent: 0

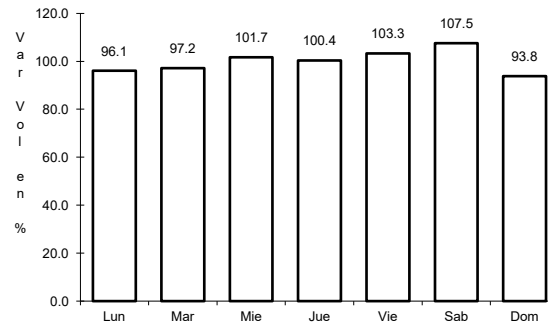
44 CARR: El Desperdicio - Encarnación de Díaz

CLAVE:

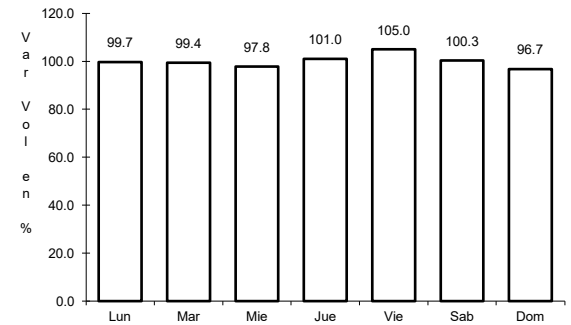
ruta: JAL-307



Km: 0.00 Tipo: 3 Sent: 0



Km: 22.56 Tipo: 1 Sent: 0

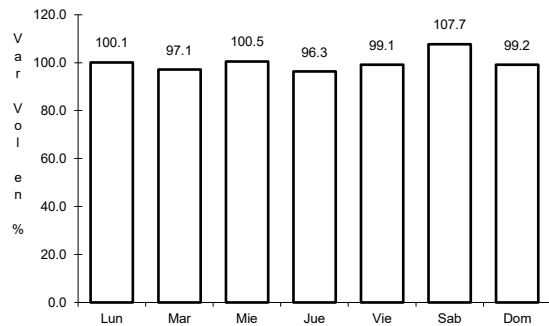


Km: 22.56 Tipo: 3 Sent: 0

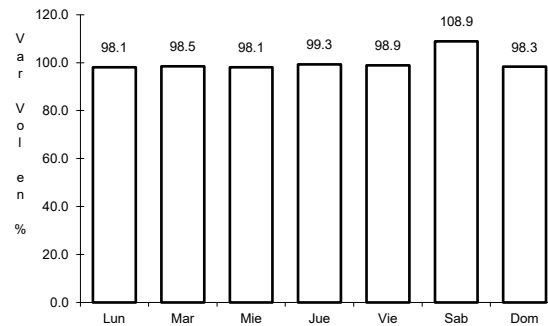
45 CARR: El Refugio - San Marcos

CLAVE: 14027

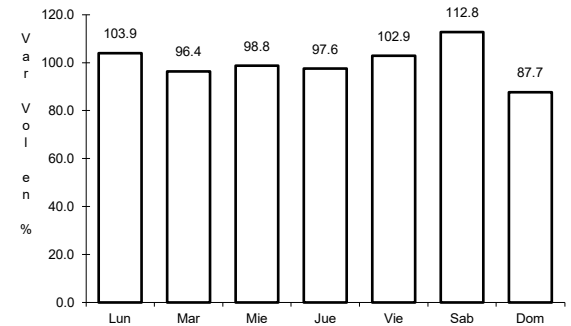
ruta: JAL-004



Km: 0.00 Tipo: 3 Sent: 0



Km: 24.50 Tipo: 1 Sent: 0

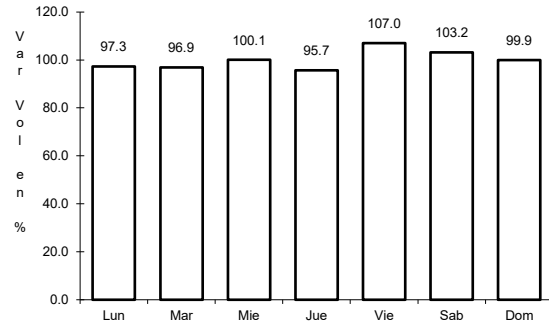


Km: 54.00 Tipo: 1 Sent: 0

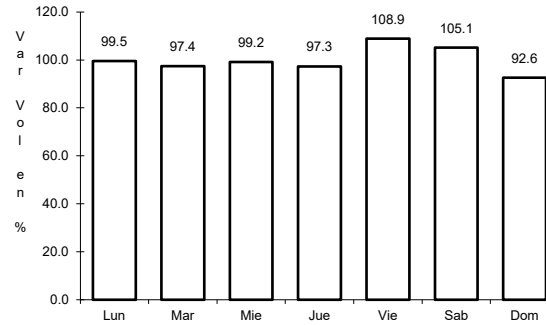
46 CARR: Encarnación de Díaz - San Juan de los Lagos

CLAVE:

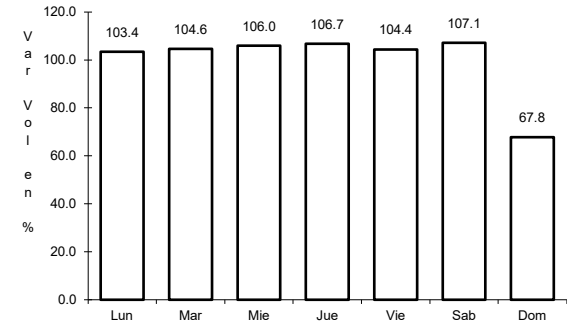
ruta: JAL-212



Km: 2.30 Tipo: 1 Sent: 0



Km: 2.30 Tipo: 3 Sent: 0

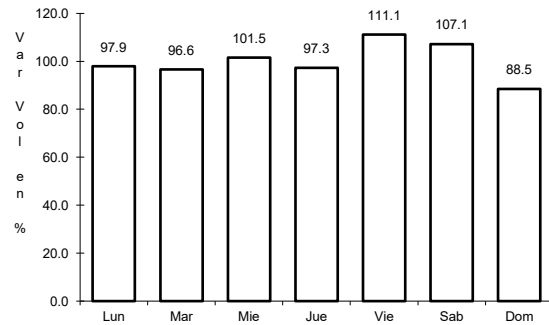


Km: 35.56 Tipo: 1 Sent: 0

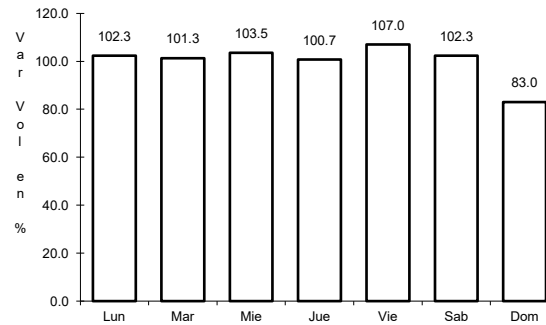
47 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

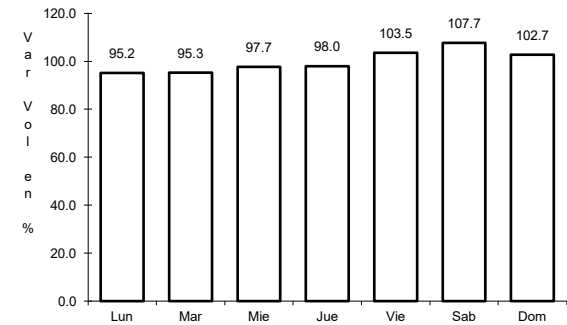
ruta: JAL-009



Km: 0.00 Tipo: 3 Sent: 0



Km: 36.00 Tipo: 1 Sent: 0

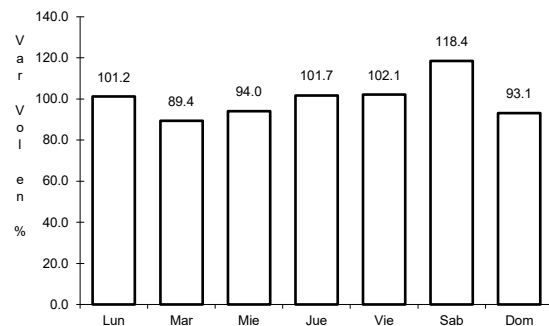


Km: 63.00 Tipo: 1 Sent: 0

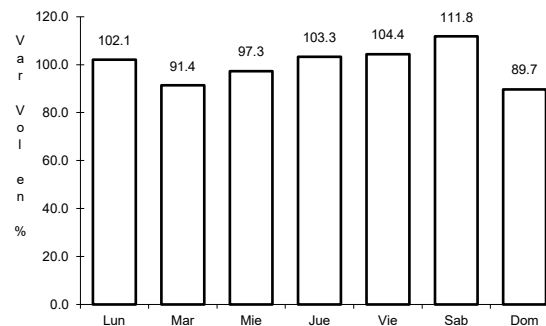
48 CARR: Ent. Ojo Caliente - Ent. Ojos de Jalisco

CLAVE: 00126

ruta: ZAC



Km: 0.00 Tipo: 3 Sent: 0

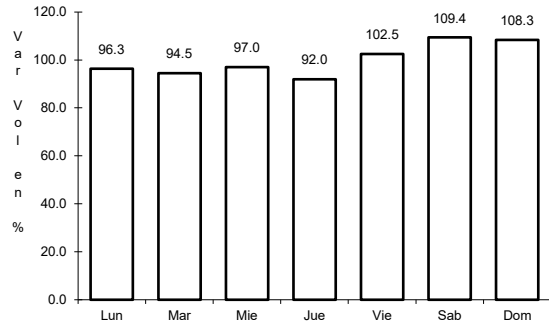


Km: 16.00 Tipo: 3 Sent: 0

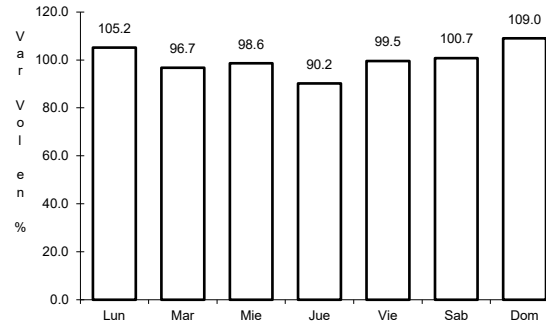
49 CARR: Ixtlahuacán del Río - T. C. (Tepatitlán - Jaralillo)

CLAVE: 14582

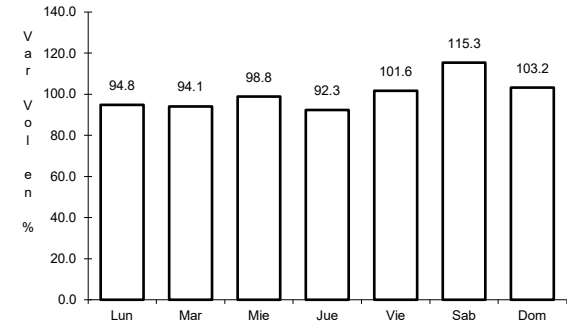
RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0



Km: 27.00 Tipo: 1 Sent: 0

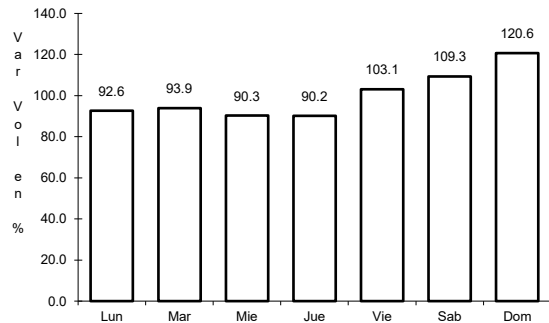


Km: 52.00 Tipo: 1 Sent: 0

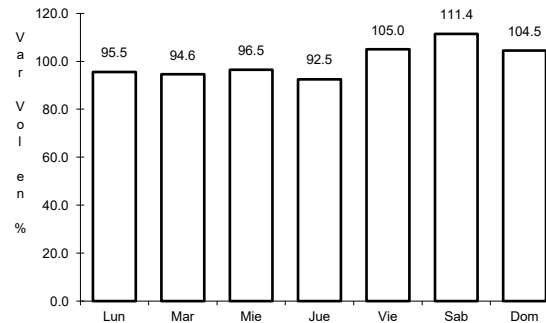
50 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

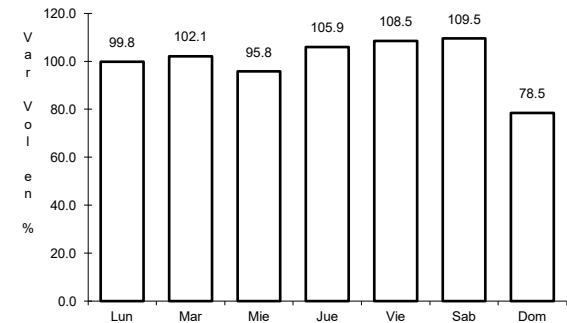
RUTA: JAL-GTO



Km: 0.00 Tipo: 3 Sent: 0



Km: 63.00 Tipo: 3 Sent: 0

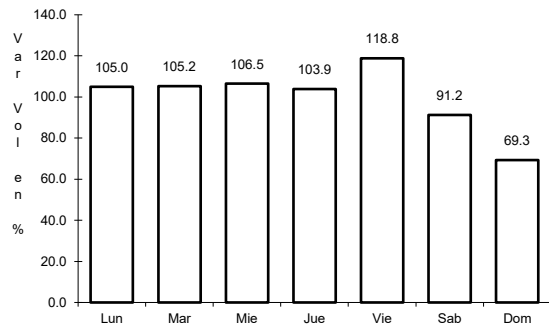


Km: 78.00 Tipo: 1 Sent: 0

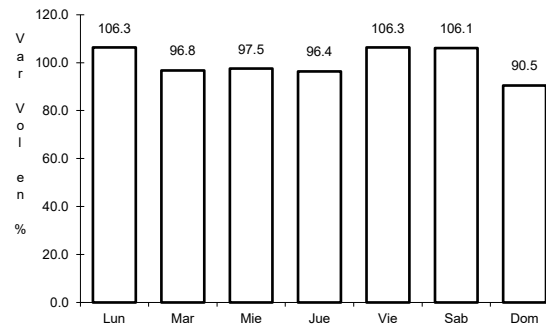
51 CARR: Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0

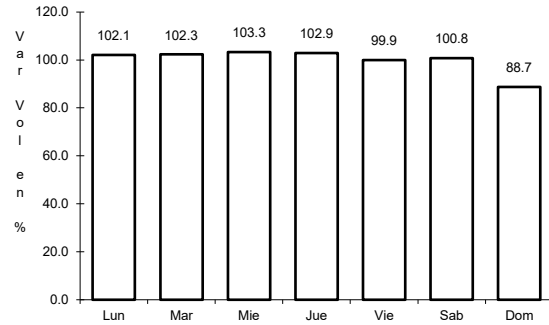


Km: 27.00 Tipo: 1 Sent: 0

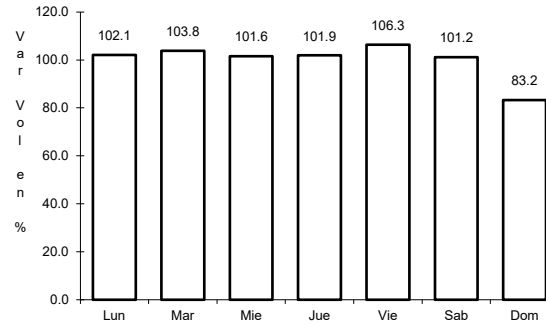
52 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

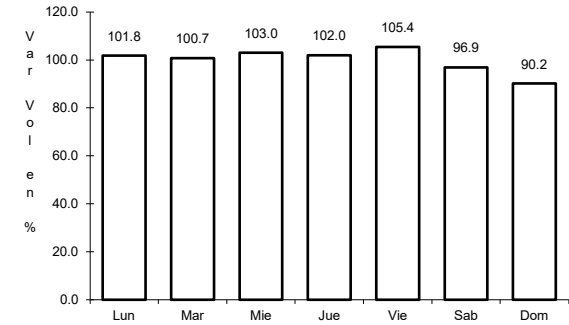
RUTA: GTO



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

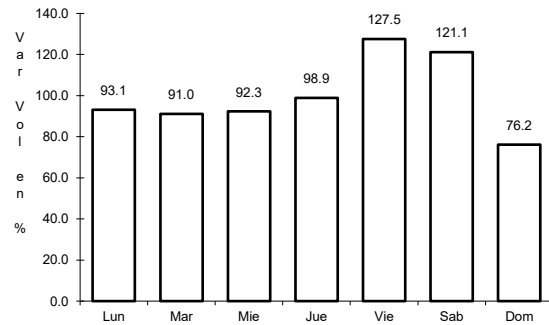


Km: 98.00 Tipo: 1 Sent: 0

53 CARR: Libramiento de Mazamitla

CLAVE: 14014

RUTA: JAL

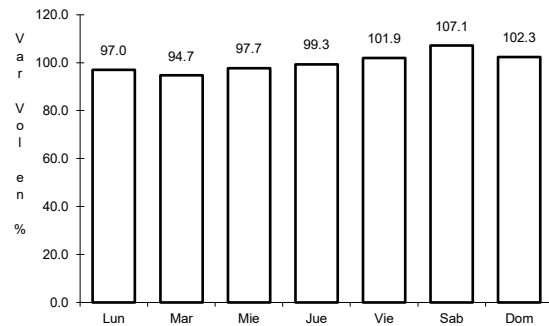


Km: 3.00 Tipo: 1 Sent: 0

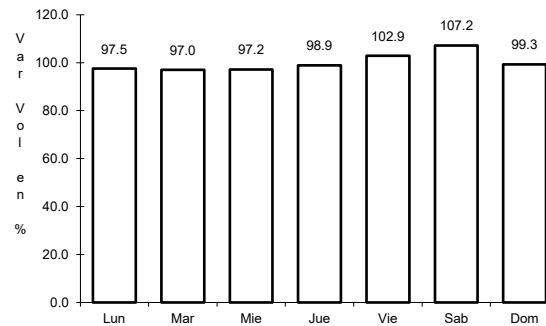
54 CARR: Libramiento de Zapotlanejo

CLAVE: 14013

RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0

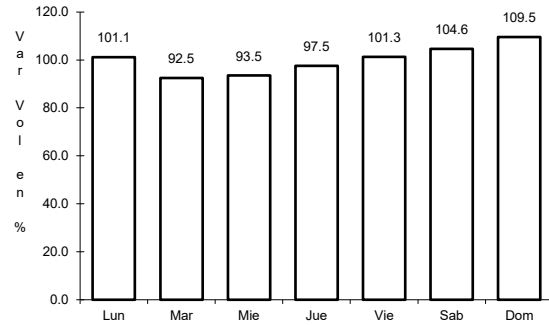


Km: 5.10 Tipo: 1 Sent: 0

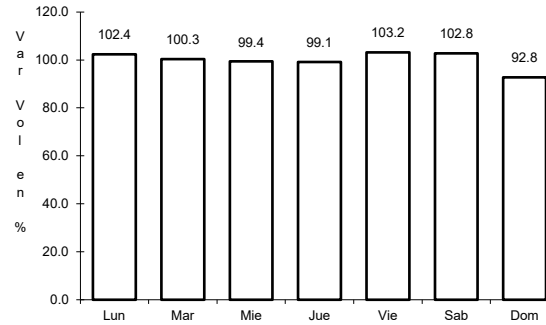
55 CARR: Mascota - Puerto Vallarta

CLAVE: 00070

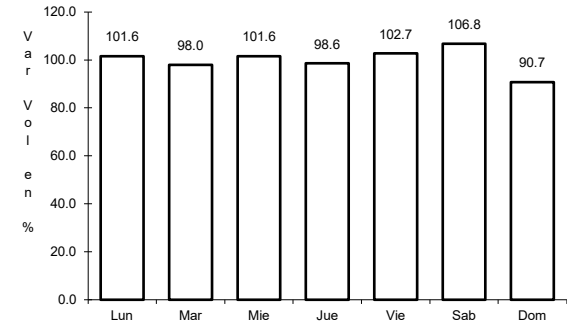
ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0



Km: 98.00 Tipo: 1 Sent: 1

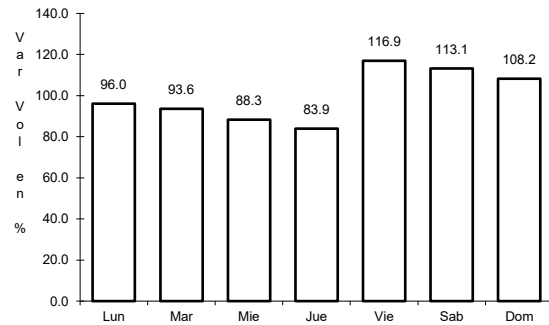


Km: 98.00 Tipo: 1 Sent: 2

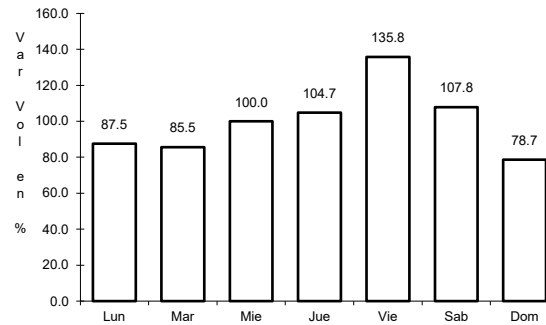
56 CARR: Mazamitla - Tuxcueca

CLAVE: 14011

ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0

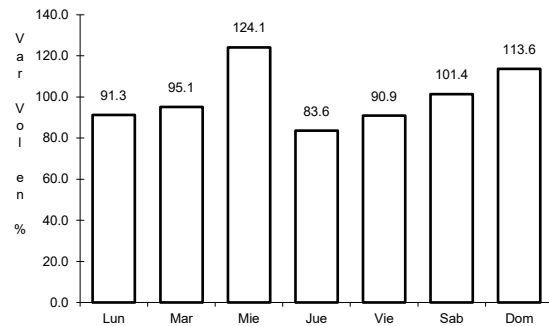


Km: 42.00 Tipo: 1 Sent: 0

57 CARR: Pilotos - Los Campos

CLAVE: 00007

ruta: AGS-030

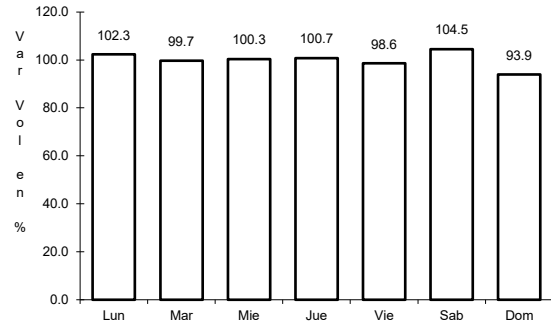


Km: 0.00 Tipo: 3 Sent: 0

58 CARR: Ramal a Jesús María

CLAVE: 14004

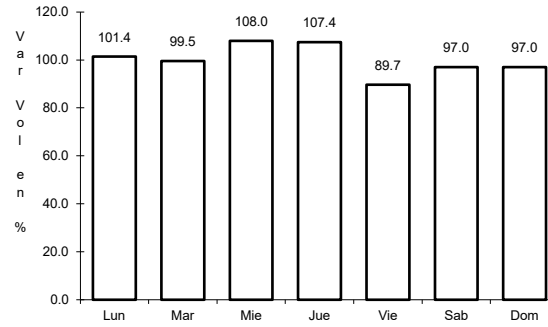
ruta: JAL-004



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.00

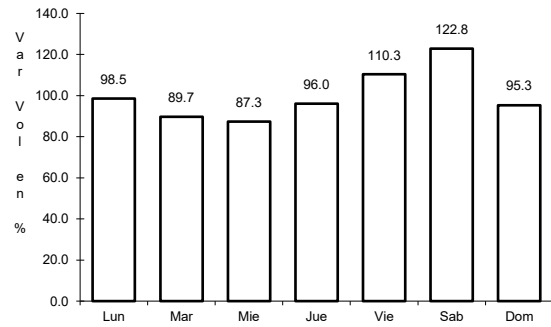
Tipo: 1

Sent: 0

59 CARR: Ramal a Tapalpa

CLAVE: 14022

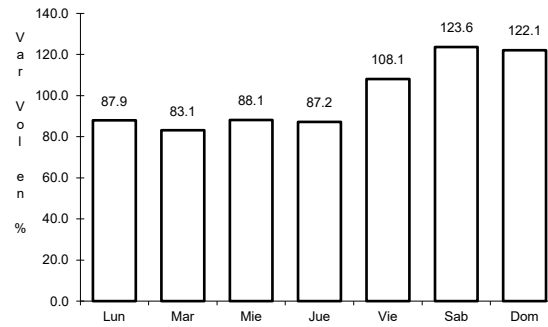
ruta: JAL-022



Km: 0.00

Tipo: 3

Sent: 0



Km: 32.00

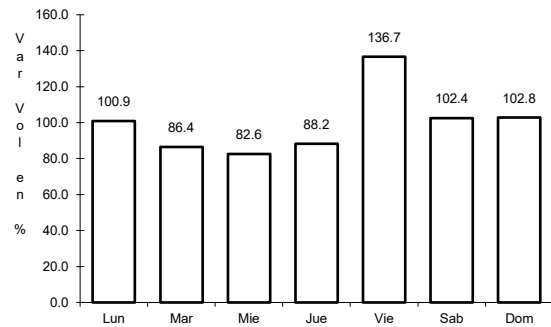
Tipo: 1

Sent: 0

60 CARR: Ramal a Teocuitatlán de Corona

CLAVE: 14566

ruta: JAL



Km: 0.00

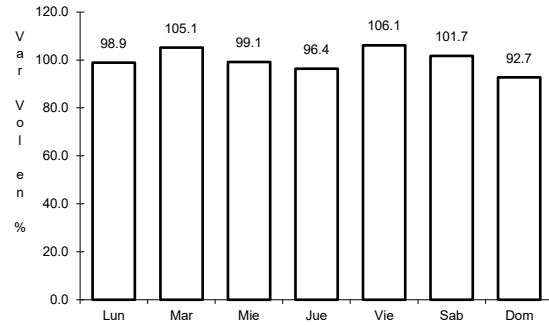
Tipo: 3

Sent: 0

61 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

ruta: JAL



Km: 0.00

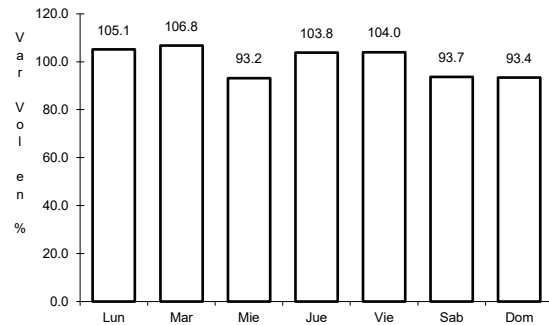
Tipo: 3

Sent: 0

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

CLAVE: 00526

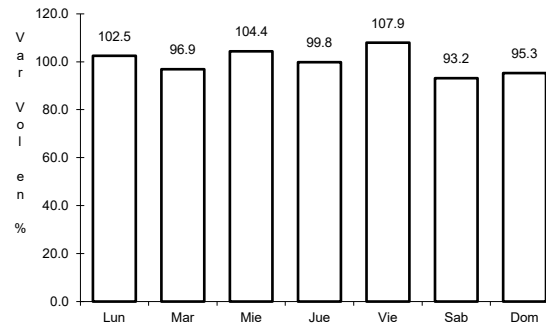
ruta: AGS-036



Km: 0.00

Tipo: 3

Sent: 0



Km: 11.50

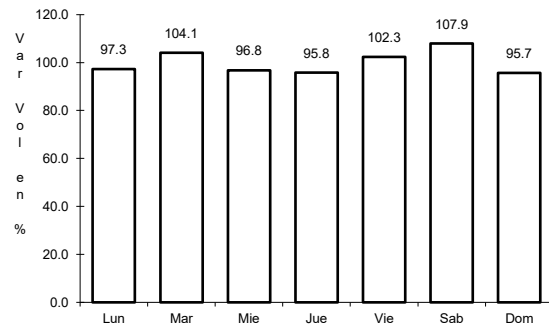
Tipo: 3

Sent: 0

63 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

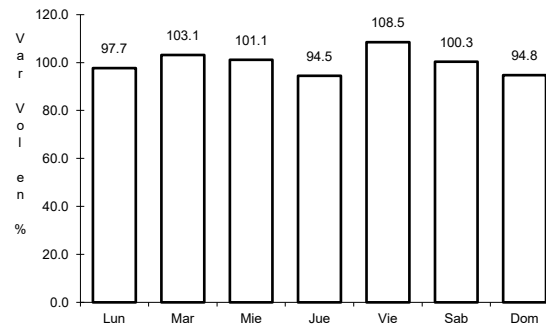
ruta: JAL



Km: 1.70

Tipo: 3

Sent: 0



Km: 42.00

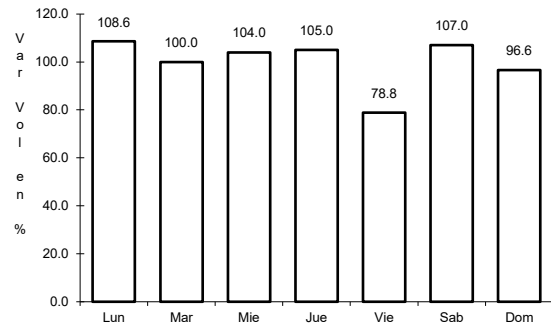
Tipo: 1

Sent: 0

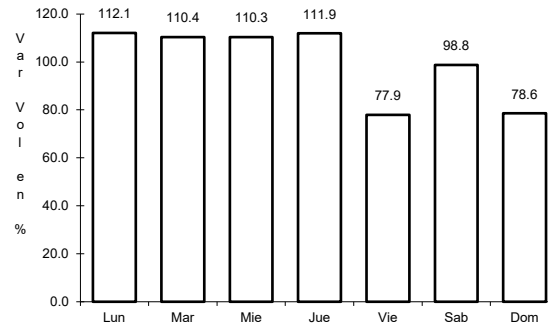
64 CARR: Tototlán - Ocotlán

CLAVE: 14583

ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0

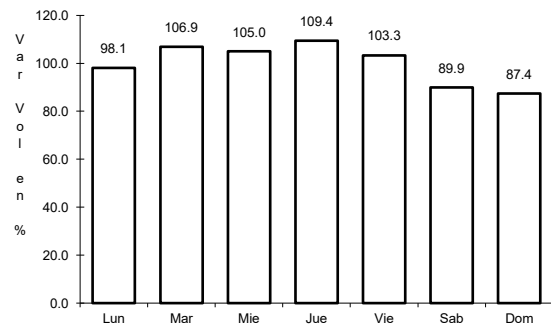


Km: 26.00 Tipo: 1 Sent: 0

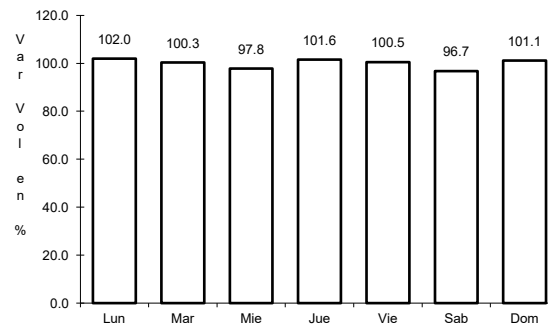
65 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0

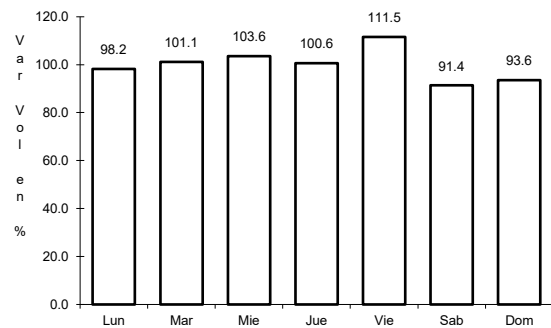


Km: 43.00 Tipo: 1 Sent: 0

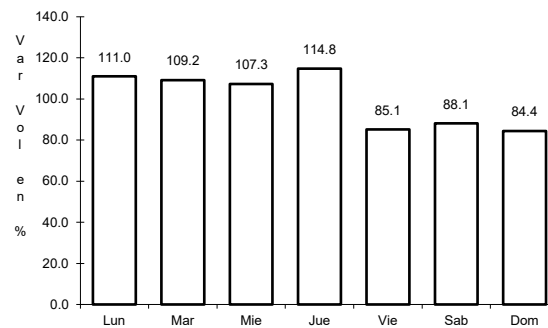
66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

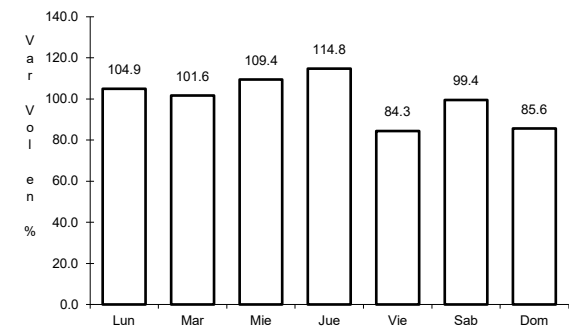
ruta: JAL-005-MEX-071



Km: 0.00 Tipo: 3 Sent: 0



Km: 58.60 Tipo: 1 Sent: 0

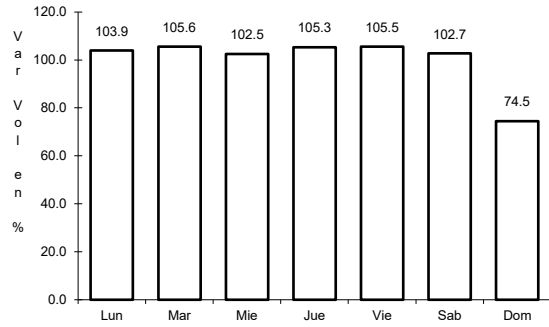


Km: 90.00 Tipo: 1 Sent: 0

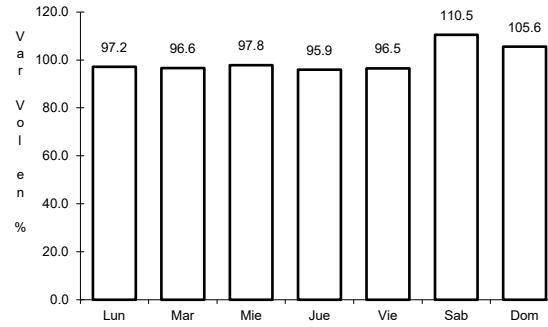
67 CARR: Tepatitlán - Jaralillo

CLAVE: 00146

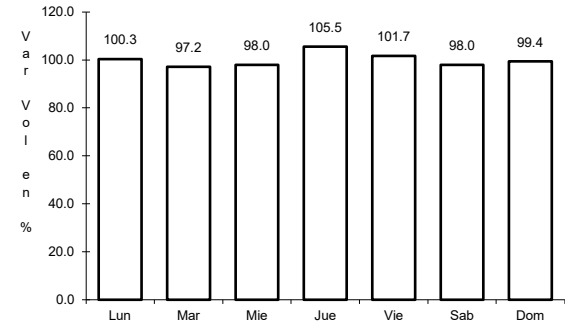
ruta: MEX-JAL-ZAC



Km: 0.00 Tipo: 3 Sent: 0



Km: 72.45 Tipo: 3 Sent: 0

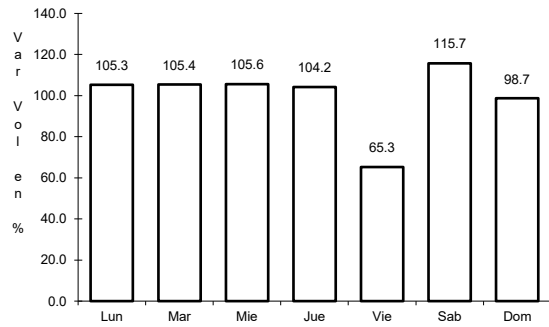


Km: 157.00 Tipo: 1 Sent: 0

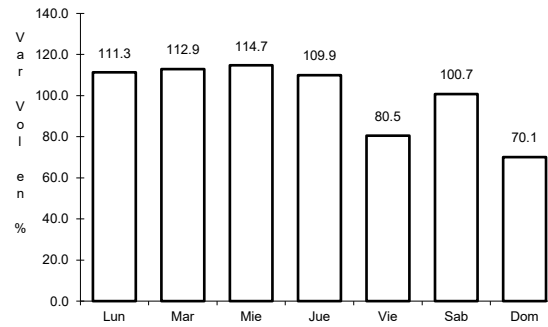
68 CARR: Tepatitlán - Las Adjuntas

CLAVE: 00141

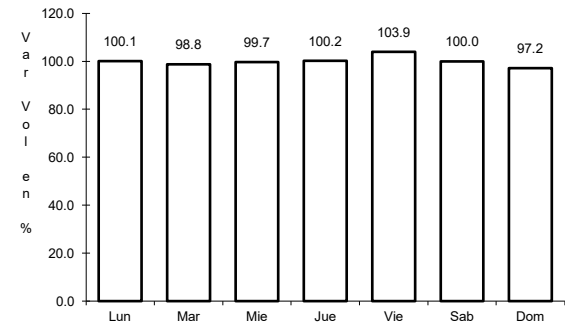
ruta: JAL/MEX-084



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2



Km: 100.00 Tipo: 1 Sent: 0

