



JALISCO

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1 Ameca - Mascota	MEX-070
2 Atenquique - San Pedro	MEX-054
3 Cd. Guzmán - Colima	MEX-054
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7 Ent. Tesistán - Ent. Malpaso	MEX-023
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---RED FEDERAL DE CUOTA---

30 Guadalajara - Colima (Cuota)	MEX-054D
31 Guadalajara - Tepic (Cuota)	MEX-015D
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---RED ESTATAL LIBRE---

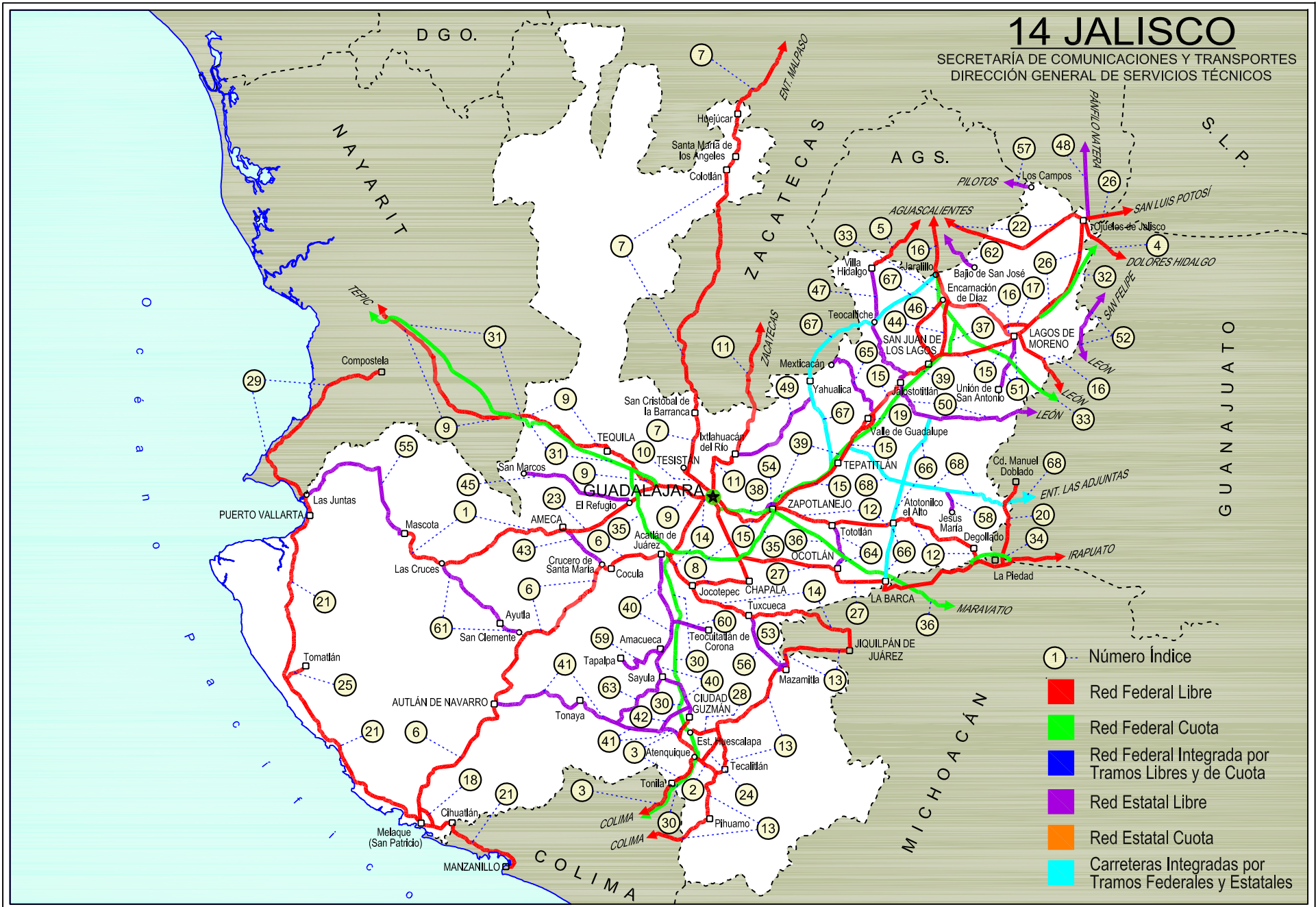
40 Acatlán de Juárez - Cd. Guzmán	JAL
41 Autlán de Navarro - T. C. (Acatlán de Juárez - Colima)	JAL
42 Cd. Guzmán - La Mesa y El Fresnito	JAL
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48 Ent. Ojo Caliente - Ent. Ojuelos de Jalisco	ZAC
49 Ixtlahuacán del Río - T. C. (Tepatitlán - Jaralillo)	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
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66 San Miguel El Alto - La Barca	JAL-005-MEX-071
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SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



JALISCO

1 CARR: Ameca - Mascota

CLAVE: 14071

RUTA: MEX-070

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	3890	7.1	81.2	1.1	7.4	1.7	0.6	0.4	0.2	0.3	88.3	1.1	10.6	0.087	0.501	20.537879	-104.042068
T. Izq. San Clemente	74.30	1	0	1923	3.3	80.0	1.6	11.4	1.7	1.0	0.5	0.2	0.3	83.3	1.6	15.1	0.096	0.507	20.381767	-104.544252
Mascota	118.10	1	0	2706	5.9	75.4	1.2	14.2	1.4	1.3	0.3	0.2	0.1	81.3	1.2	17.5	0.103	0.520	20.526230	-104.785168

2 CARR: Atenquique - San Pedro

CLAVE: 14224

RUTA: MEX-054

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4725	3.0	81.8	1.1	7.5	2.6	1.8	1.8	0.3	0.1	84.8	1.1	14.1	0.088	0.550	19.529766	-103.421151
T. C. Jiquilpan - Colima	12.40	1	0	2218	4.4	86.0	1.0	3.7	3.4	0.7	0.8	0.0	0.0	90.4	1.0	8.6	0.089	0.502	19.458447	-103.347392

3 CARR: Cd. Guzmán - Colima

CLAVE: 00117

RUTA: MEX-054

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	8431	3.8	82.8	0.9	8.3	0.8	1.0	0.9	0.9	0.6	86.6	0.9	12.5	0.085	0.503	19.690176	-103.468845
Cd. Guzmán	0.00	3	2	8335	5.9	79.3	1.0	9.2	0.9	1.0	1.1	0.9	0.7	85.2	1.0	13.8	0.085	0.503	19.690127	-103.468740
T. Izq. Zapotiltic	4.35	3	0	5591	2.2	81.5	1.1	8.2	2.8	2.4	1.0	0.3	0.5	83.7	1.1	15.2	0.081	0.500	19.652087	-103.473977
T. Der. Tepozal y Nevado de Colima	15.50	1	0	4433	2.1	81.9	1.0	7.5	2.8	2.7	1.4	0.2	0.4	84.0	1.0	15.0	0.079	0.531	19.557841	-103.440076
Atenquique	31.90	1	0	2617	4.5	70.1	2.7	6.3	7.9	5.9	1.6	0.4	0.6	74.6	2.7	22.7	0.085	0.512	19.529739	-103.437839
Atenquique	31.90	3	0	1933	2.1	78.9	2.0	6.4	4.9	2.3	2.3	0.4	0.7	81.0	2.0	17.0	0.086	0.518	19.528236	-103.440091
Lim. Edos. Term. Jal. Ppia. Col.	56.50																			
T. Der. Quesería	58.35	1	0	2937	4.2	74.7	1.0	10.6	4.8	2.6	1.4	0.4	0.3	78.9	1.0	20.1	0.091	0.504	19.387305	-103.566868
Cuauhtémoc	66.25	1	0	3772	3.0	83.5	0.9	7.6	2.1	1.9	0.7	0.1	0.2	86.5	0.9	12.6	0.085	0.510	19.325442	-103.601716
Cuauhtémoc	66.25	3	0	3920	3.6	81.9	1.4	7.2	2.6	2.1	1.1	0.0	0.1	85.5	1.4	13.1	0.107	0.549	19.325420	-103.601734
El Trapiche	76.55	3	1	14090	1.9	75.0	2.1	5.1	2.4	5.3	2.2	5.4	0.6	76.9	2.1	21.0	0.080	0.534	19.283718	-103.660448
El Trapiche	76.55	3	2	12310	1.9	75.0	2.1	5.1	2.4	5.3	2.2	5.4	0.6	76.9	2.1	21.0	0.086	0.534	19.283616	-103.660382
T. Izq. Libramiento de Colima	78.05	1	1	15650	1.9	74.7	2.5	5.3	2.4	4.8	2.7	5.0	0.7	76.6	2.5	20.9	0.080	0.536	19.265725	-103.680874
T. Izq. Libramiento de Colima	78.05	1	2	13523	1.9	74.8	2.5	5.3	2.4	4.8	2.7	5.0	0.6	76.7	2.5	20.8	0.088	0.536	19.265576	-103.680245
T. C. Cuauhtémoc - Colima	83.40																			

JALISCO

4 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

RUTA: MEX-051

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4695	3.5	80.3	2.0	8.8	2.4	2.2	0.6	0.2	0.0	83.8	2.0	14.2	0.094	0.508	21.162790	-100.938716
X. C. León - San Felipe	51.38	1	0	4695	3.4	76.1	2.6	10.9	2.9	3.1	0.8	0.1	0.1	79.5	2.6	17.9	0.103	0.536	21.471339	-101.216222
X. C. León - San Felipe	51.38	3	0	3555	3.4	76.3	2.3	11.1	2.7	3.4	0.6	0.1	0.1	79.7	2.3	18.0	0.091	0.501	21.471358	-101.216221
T. Izq. Ocampo	87.47	3	0	3092	3.2	75.8	2.2	11.5	2.7	3.8	0.6	0.1	0.1	79.0	2.2	18.8	0.103	0.501	21.653858	-101.473613
Lim. Edos. Term. Gto. Ppia. Jal.	104.10																			
T. C. San Luis Potosí - Lagos de Moreno	113.49	1	0	1989	3.2	78.7	0.8	8.7	4.9	2.2	1.1	0.2	0.2	81.9	0.8	17.3	0.096	0.504	21.856468	-101.593333

5 CARR: Ent. Penitenciaria - Villa Hidalgo

CLAVE: 00120

RUTA: MEX-071

AÑO: 2020

L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Aguascalientes - Jalpa	0.00	3	1	7426	5.6	66.5	2.1	5.7	3.4	8.6	3.0	4.0	1.1	72.1	2.1	25.8	0.079	0.515	21.882324	-102.368730
T. C. Aguascalientes - Jalpa	0.00	3	2	7001	8.8	66.4	1.3	4.7	2.9	8.5	2.1	4.2	1.1	75.2	1.3	23.5	0.089	0.515	21.882311	-102.368604
T. Izq. El Niágara	9.20	3	0	3889	0.9	85.3	1.3	8.9	1.0	1.7	0.6	0.1	0.2	86.2	1.3	12.5	0.095	0.538	21.804191	-102.391740
El Taray	27.00	3	0	3845	2.8	89.3	1.0	6.0	0.5	0.2	0.2	0.0	0.0	92.1	1.0	6.9	0.106	0.511	21.728790	-102.497244
Lim. Edos. Term. Ags. Ppia. Jal.	29.58																			
Villa Hidalgo	41.80	1	0	3847	2.7	89.9	0.7	5.5	0.7	0.3	0.2	0.0	0.0	92.6	0.7	6.7	0.101	0.518	21.679436	-102.588865

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA: MEX-080

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Jiquilpan - Guadalajara	0.00																			
T. Izq. Acatlán de Juárez (1º Acceso)	4.80	3	1	5735	1.5	82.2	1.9	8.5	1.9	2.0	1.4	0.4	0.2	83.7	1.9	14.4	0.095	0.507	20.431178	-103.586865
T. Izq. Acatlán de Juárez (1º Acceso)	4.80	3	2	5570	1.5	82.4	1.8	8.6	1.9	1.8	1.4	0.4	0.2	83.9	1.8	14.3	0.109	0.507	20.431077	-103.586903
T. Izq. Acatlán de Juárez (2º Acceso)	7.60	3	1	7321	5.1	85.4	1.0	4.2	1.8	1.4	0.9	0.2	0.0	90.5	1.0	8.5	0.095	0.501	20.423615	-103.608442
T. Izq. Acatlán de Juárez (2º Acceso)	7.60	3	2	7339	4.8	85.8	1.0	4.2	1.8	1.3	0.8	0.3	0.0	90.6	1.0	8.4	0.119	0.501	20.423559	-103.608382
Cocula	35.00	1	1	5297	4.0	85.9	1.2	3.3	2.3	1.8	1.0	0.4	0.1	89.9	1.2	8.9	0.096	0.501	20.373335	-103.820224
Cocula	35.00	1	2	5273	3.5	86.1	1.1	3.5	2.4	1.7	1.2	0.4	0.1	89.6	1.1	9.3	0.085	0.501	20.373282	-103.820119
Cocula	35.00	3	1	5114	5.7	83.2	1.8	3.8	2.2	1.5	1.3	0.4	0.1	88.9	1.8	9.3	0.089	0.511	20.370564	-103.825759
Cocula	35.00	3	2	5334	5.4	84.9	1.3	3.4	2.1	1.4	1.0	0.4	0.1	90.3	1.3	8.4	0.081	0.511	20.370480	-103.825762
Tecolotlán	73.31	3	0	4570	3.6	83.8	1.7	4.3	3.3	1.9	1.0	0.3	0.1	87.4	1.7	10.9	0.081	0.503	20.190449	-104.038856
T. Der. Ayutla	103.28	3	0	3969	4.7	77.0	1.9	10.6	2.0	2.4	1.1	0.1	0.2	81.7	1.9	16.4	0.074	0.505	20.071658	-104.228227
T. Izq. El Grullo	138.60	3	0	4363	4.6	77.1	2.2	9.7	2.1	2.7	1.2	0.2	0.2	81.7	2.2	16.1	0.075	0.505	19.851774	-104.282972
Autlán de Navarro	153.20	3	0	5158	6.3	76.6	1.8	9.9	1.7	2.8	0.8	0.0	0.1	82.9	1.8	15.3	0.081	0.504	19.762859	-104.367294

JALISCO

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA: MEX-080

AÑO: 2020

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Cuautitlán	250.00	1	0	4073	5.2	87.3	1.0	3.0	1.7	0.9	0.6	0.2	0.1	92.5	1.0	6.5	0.075	0.508	19.501187	-104.551150
T. C. Manzanillo - Puerto Vallarta	257.40	1	0	2024	6.7	77.5	2.7	6.7	3.1	1.6	0.8	0.7	0.2	84.2	2.7	13.1	0.095	0.526	19.238736	-104.709735

7 CARR: Ent. Tesistán - Ent. Malpaso

CLAVE: 00584

RUTA: MEX-023

AÑO: 2020

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Guadalajara - Tesistán	0.00	3	1	16401	2.6	83.1	0.3	6.2	0.6	4.9	1.9	0.1	0.3	85.7	0.3	14.0	0.117	0.510	20.785207	-103.461946
T. C. Guadalajara - Tesistán	0.00	3	2	17093	2.6	83.1	0.3	6.2	0.6	4.9	1.9	0.1	0.3	85.7	0.3	14.0	0.123	0.510	20.785247	-103.462083
Lim. Edos. Term. Jal. Ppia. Zac.	42.00																			
García de La Cadena	54.00	1	0	1481	3.0	80.9	1.6	8.4	1.8	2.4	1.7	0.0	0.2	83.9	1.6	14.5	0.095	0.511	21.208753	-103.459349
Tlaltenango de Sánchez Román	147.50	3	0	6140	3.4	80.9	1.2	9.3	1.4	2.1	1.0	0.1	0.6	84.3	1.2	14.5	0.121	0.509	21.788668	-103.299106
Momax	165.00	3	0	3111	3.3	82.5	1.9	6.3	1.6	1.6	1.5	1.2	0.1	85.8	1.9	12.3	0.100	0.502	21.923588	-103.310958
Lim. Edos. Term. Zac. Ppia. Jal.	171.80																			
Colotlán	175.00	1	0	3415	2.0	83.2	1.6	9.2	0.7	2.1	0.6	0.3	0.3	85.2	1.6	13.2	0.083	0.514	22.111348	-103.262318
Lim. Edos. Term. Jal. Ppia. Zac.	209.90																			
Lim. Edos. Term. Zac. Ppia. Jal.	214.80																			
Lim. Edos. Term. Jal. Ppia. Zac.	223.95																			
Tepetongo	235.00	3	0	4279	3.2	82.3	0.9	9.4	0.8	1.5	1.0	0.8	0.1	85.5	0.9	13.6	0.110	0.507	22.458282	-103.150068
Jerez de García Salinas	249.00	1	1	3389	3.5	86.0	0.5	6.7	0.7	0.7	0.7	0.9	0.3	89.5	0.5	10.0	0.108	0.512	22.643259	-102.993933
Jerez de García Salinas	249.00	1	2	3558	3.3	86.8	0.6	6.4	0.8	0.4	0.6	0.9	0.2	90.1	0.6	9.3	0.121	0.512	22.643260	-102.993936
T. C. Guadalajara - Zacatecas	275.00	1	1	3451	1.7	87.3	1.6	6.5	0.8	1.4	0.5	0.1	0.1	89.0	1.6	9.4	0.123	0.515	22.615633	-102.778294
T. C. Guadalajara - Zacatecas	275.00	1	2	3667	1.7	87.3	1.5	6.5	0.9	1.4	0.5	0.1	0.1	89.0	1.5	9.5	0.118	0.515	22.615634	-102.778294

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

RUTA: MEX-023

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Guadalajara	0.00																			
X. Periférico de Guadalajara	4.14	3	1	77252	2.1	83.9	1.2	5.5	1.4	2.4	2.0	0.7	0.8	86.0	1.2	12.8	0.070	0.501	20.588342	-103.320646
X. Periférico de Guadalajara	4.14	3	2	77509	2.3	83.4	1.3	5.6	1.4	2.5	2.0	0.7	0.8	85.7	1.3	13.0	0.069	0.501	20.588390	-103.320460
T. Der. Aeropuerto	11.38	3	1	51143	2.0	82.2	1.3	7.5	2.1	2.9	1.2	0.4	0.4	84.2	1.3	14.5	0.080	0.507	20.531902	-103.293793
T. Der. Aeropuerto	11.38	3	2	52901	1.9	82.1	1.5	7.3	2.1	2.8	1.4	0.5	0.4	84.0	1.5	14.5	0.078	0.507	20.531958	-103.293615
T. Izq. Ocotlán	25.50	1	1	19674	1.7	77.9	1.4	8.8	2.5	5.3	1.2	0.9	0.3	79.6	1.4	19.0	0.104	0.508	20.416689	-103.234451
T. Izq. Ocotlán	25.50	1	2	19043	1.7	77.9	1.4	8.8	2.5	5.3	1.2	0.9	0.3	79.6	1.4	19.0	0.094	0.508	20.416849	-103.234356

JALISCO

8 CARR : Guadalajara - Ent. Jocotepec

CLAVE: 14222

RUTA : MEX-023

AÑO : 2020

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Ocotlán	25.50	3	1	10701	2.6	78.2	1.6	8.3	2.3	4.3	1.6	0.8	0.3	80.8	1.6	17.6	0.136	0.515	20.416349	-103.234327
T. Izq. Ocotlán	25.50	3	2	11379	2.2	79.0	1.3	8.4	2.6	4.1	1.4	0.7	0.3	81.2	1.3	17.5	0.156	0.515	20.416390	-103.234166
X. Libramiento Sur de Guadalajara (Cuota)	26.90	3	1	11787	1.7	82.1	0.8	7.3	1.9	3.2	1.4	1.2	0.4	83.8	0.8	15.4	0.126	0.507	20.406432	-103.229995
X. Libramiento Sur de Guadalajara (Cuota)	26.90	3	2	11443	1.5	81.8	0.7	7.0	2.2	3.9	1.2	1.5	0.2	83.3	0.7	16.0	0.160	0.507	20.406453	-103.229903
Chapala	42.40	1	1	6827	3.0	87.7	0.8	7.4	0.3	0.4	0.2	0.1	0.1	90.7	0.8	8.5	0.105	0.508	20.294969	-103.190956
Chapala	42.40	1	2	6611	3.2	87.5	0.7	7.7	0.3	0.3	0.1	0.1	0.1	90.7	0.7	8.6	0.094	0.508	20.294943	-103.190831
Chapala	42.40	3	0	10638	6.1	88.6	0.3	2.3	1.8	0.3	0.2	0.3	0.1	94.7	0.3	5.0	0.085	0.501	20.289745	-103.192805
T. C. Jiquilpan - Guadalajara	70.30	1	1	5917	7.8	83.0	0.5	7.2	0.3	0.7	0.3	0.1	0.1	90.8	0.5	8.7	0.087	0.524	20.278227	-103.446860
T. C. Jiquilpan - Guadalajara	70.30	1	2	5370	7.6	82.5	0.7	7.5	0.3	0.8	0.4	0.1	0.1	90.1	0.7	9.2	0.099	0.524	20.278116	-103.446817

9 CARR : Guadalajara - Tepic

CLAVE: 00031

RUTA : MEX-015

AÑO : 2020

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Guadalajara	0.00																			
T. Der. Base Aérea No. 2	8.30	3	1	40950	2.3	79.2	2.4	7.3	1.9	4.3	1.3	0.9	0.4	81.5	2.4	16.1	0.091	0.505	20.702043	-103.460332
T. Der. Base Aérea No. 2	8.30	3	2	39957	2.0	77.9	2.6	8.9	1.8	4.1	1.3	0.6	0.8	79.9	2.6	17.5	0.088	0.505	20.701944	-103.460453
T. Izq. La Primavera	20.50	1	1	17729	2.7	78.5	2.6	7.0	2.2	4.5	1.4	0.8	0.3	81.2	2.6	16.2	0.075	0.512	20.727645	-103.561496
T. Izq. La Primavera	20.50	1	2	16867	4.9	74.6	2.7	9.5	1.6	4.2	1.4	0.8	0.3	79.5	2.7	17.8	0.081	0.512	20.727278	-103.561626
T. C. Guadalajara - Tepic (Cuota)	22.75																			
El Arenal	36.20	1	1	6617	2.5	78.1	2.0	9.8	2.5	3.3	1.4	0.2	0.2	80.6	2.0	17.4	0.078	0.510	20.778903	-103.692167
El Arenal	36.20	1	2	6350	2.4	78.8	1.3	9.7	2.4	3.7	1.3	0.2	0.2	81.2	1.3	17.5	0.083	0.510	20.778805	-103.692295
Tequila	57.50	3	0	6006	5.0	77.8	1.0	10.6	1.6	1.9	1.0	0.3	0.8	82.8	1.0	16.2	0.079	0.565	20.886112	-103.834237
Magdalena	76.80	3	0	4677	3.9	77.4	1.9	12.2	1.3	1.7	0.4	0.3	0.9	81.3	1.9	16.8	0.078	0.548	20.908298	-103.981970
Lim. Edos. Term. Jal. Ppia. Nay.	123.09																			
Ixtlán del Río	138.84	1	0	3547	5.3	81.1	1.5	5.0	2.2	3.5	0.9	0.3	0.2	86.4	1.5	12.1	0.080	0.535	21.035266	-104.369439
Ixtlán del Río	138.84	3	0	8459	8.8	84.1	1.3	3.1	1.3	0.7	0.4	0.2	0.1	92.9	1.3	5.8	0.090	0.501	21.035265	-104.369441
Ahuacatlán	152.00	1	1	3368	3.7	83.0	1.8	3.5	3.8	2.4	1.1	0.5	0.2	86.7	1.8	11.5	0.096	0.512	21.057491	-104.481975
Ahuacatlán	152.00	1	2	3531	3.2	82.4	2.4	4.3	3.5	2.2	1.3	0.5	0.2	85.6	2.4	12.0	0.086	0.512	21.057391	-104.482004
Ahuacatlán	152.00	3	1	3069	5.7	79.8	2.1	3.6	3.0	3.2	2.4	0.1	0.1	85.5	2.1	12.4	0.078	0.528	21.057441	-104.481985
Ahuacatlán	152.00	3	2	3435	4.9	78.8	3.5	4.6	2.2	4.1	1.7	0.1	0.1	83.7	3.5	12.8	0.071	0.528	21.057441	-104.481985
X. C. Jala - Puerto Vallarta (Cuota)	154.65	3	0	4744	3.2	79.5	3.5	4.7	2.6	4.5	1.7	0.2	0.1	82.7	3.5	13.8	0.087	0.547	21.061366	-104.506846
T. Izq. Amado Nervo	167.32	1	0	4133	5.4	73.8	4.6	5.4	2.6	5.9	2.0	0.2	0.1	79.2	4.6	16.2	0.076	0.524	21.129490	-104.602007
Tequepexpan	174.70																			
T. Izq. Compostela	175.50	1	0	4915	1.5	80.9	3.0	5.5	2.7	4.2	1.8	0.3	0.1	82.4	3.0	14.6	0.168	0.520	21.191918	-104.640468

JALISCO

9 CARR: Guadalajara - Tepic

CLAVE: 00031

RUTA: MEX-015

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	3036	3.7	72.5	5.0	7.5	2.5	6.6	1.7	0.4	0.1	76.2	5.0	18.8	0.085	0.536	21.191922	-104.640469
T. Der. Santa María del Oro	196.00	1	0	3309	3.6	77.9	2.9	4.5	2.7	6.3	1.7	0.4	0.0	81.5	2.9	15.6	0.099	0.536	21.326325	-104.670495
T. Der. Santa María del Oro	196.00	3	0	5029	3.6	79.7	2.5	5.6	2.9	3.9	1.4	0.3	0.1	83.3	2.5	14.2	0.089	0.518	21.326330	-104.670494
T. Izq. Aeropuerto de Tepic	215.68	1	0	9566	6.8	74.8	1.4	7.5	4.3	3.1	1.3	0.4	0.4	81.6	1.4	17.0	0.084	0.507	21.449439	-104.814759
San Cayetano	215.90	3	1	7651	8.1	75.4	1.3	7.2	4.1	2.2	0.9	0.4	0.4	83.5	1.3	15.2	0.082	0.506	21.450735	-104.816304
San Cayetano	215.90	3	2	7455	7.8	76.0	1.2	7.4	3.8	2.4	0.8	0.3	0.3	83.8	1.2	15.0	0.092	0.506	21.450691	-104.816343
T. Izq. Libramiento de Tepic (Central)	219.10	1	1	11956	3.2	82.1	2.6	4.7	2.3	3.3	0.9	0.6	0.3	85.3	2.6	12.1	0.084	0.547	21.469037	-104.844211
T. Izq. Libramiento de Tepic (Lateral)	219.10	1	1	1975	21.0	69.7	0.4	4.9	1.0	1.6	1.1	0.1	0.2	90.7	0.4	8.9	0.089	0.710	21.469095	-104.844186
T. Izq. Libramiento de Tepic (Central)	219.10	1	2	10190	3.7	81.8	2.7	5.1	2.0	3.2	0.7	0.6	0.2	85.5	2.7	11.8	0.083	0.547	21.468977	-104.844247
T. Izq. Libramiento de Tepic (Lateral)	219.10	1	2	4833	7.3	84.3	1.0	4.0	1.5	1.2	0.3	0.3	0.1	91.6	1.0	7.4	0.103	0.710	21.468927	-104.844280
T. Izq. Libramiento de Tepic	219.10	3	1	15986	5.0	86.3	1.3	3.1	1.6	1.1	0.9	0.3	0.4	91.3	1.3	7.4	0.087	0.534	21.469066	-104.844200
T. Izq. Libramiento de Tepic	219.10	3	2	18312	4.7	87.0	1.2	2.8	1.8	1.1	0.7	0.4	0.3	91.7	1.2	7.1	0.085	0.534	21.469004	-104.844230
Tepic (Central)	224.80	1	1	12855	5.0	82.4	1.1	5.3	1.3	2.1	1.9	0.6	0.3	87.4	1.1	11.5	0.089	0.521	21.497373	-104.885086
Tepic (Lateral)	224.80	1	1	8268	8.2	78.8	1.3	5.5	1.5	2.6	1.6	0.4	0.1	87.0	1.3	11.7	0.084	0.540	21.497411	-104.885045
Tepic (Lateral)	224.80	1	2	7038	7.4	80.1	1.2	5.3	1.5	2.4	1.7	0.4	0.0	87.5	1.2	11.3	0.087	0.540	21.497267	-104.885222
Tepic (Central)	224.80	1	2	13192	5.0	83.0	1.1	4.6	1.3	2.2	1.9	0.7	0.2	88.0	1.1	10.9	0.088	0.521	21.497312	-104.885174

10 CARR: Guadalajara - Tesisán

CLAVE: 14012

RUTA: MEX-023

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Guadalajara - Zacatecas	0.00																			
X. Periférico de Guadalajara (Baja)	9.00	3	1	12076	3.9	83.4	0.2	11.0	0.4	0.5	0.4	0.1	0.1	87.3	0.2	12.5	0.103	0.640	20.739631	-103.404827
X. Periférico de Guadalajara (Alta)	9.00	3	1	33721	3.7	87.1	0.4	4.6	0.5	1.7	1.6	0.1	0.3	90.8	0.4	8.8	0.083	0.503	20.739510	-103.404908
X. Periférico de Guadalajara (Alta)	9.00	3	2	33205	3.7	87.1	0.4	4.6	0.5	1.7	1.6	0.1	0.3	90.8	0.4	8.8	0.084	0.503	20.739379	-103.405010
X. Periférico de Guadalajara (Baja)	9.00	3	2	6781	5.4	71.3	0.4	21.5	0.5	0.5	0.3	0.0	0.1	76.7	0.4	22.9	0.136	0.640	20.739335	-103.405060
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	1	18417	7.4	87.4	0.2	3.1	0.6	0.5	0.6	0.1	0.1	94.8	0.2	5.0	0.105	0.637	20.781119	-103.462303
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	1	18769	2.8	83.5	0.3	9.7	0.5	1.2	1.3	0.2	0.5	86.3	0.3	13.4	0.095	0.711	20.781182	-103.462253
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	2	35525	3.9	90.5	0.2	3.4	0.6	0.5	0.7	0.1	0.1	94.4	0.2	5.4	0.110	0.637	20.780973	-103.462433
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	2	7618	6.6	78.3	0.3	10.6	0.5	1.4	1.6	0.2	0.5	84.9	0.3	14.8	0.109	0.711	20.781035	-103.462373
Tesistán (Alta)	19.00	1	1	10085	5.2	88.3	0.4	4.4	0.6	0.3	0.5	0.2	0.1	93.5	0.4	6.1	0.087	0.589	20.795465	-103.477080
Tesistán (Baja)	19.00	1	1	4973	6.8	79.0	0.6	11.8	0.7	0.4	0.4	0.2	0.1	85.8	0.6	13.6	0.089	0.519	20.795461	-103.476997
Tesistán (Baja)	19.00	1	2	5367	6.7	78.1	0.6	12.8	0.7	0.4	0.4	0.2	0.1	84.8	0.6	14.6	0.093	0.519	20.795441	-103.477281
Tesistán (Alta)	19.00	1	2	7031	5.2	87.9	0.4	4.8	0.6	0.3	0.5	0.2	0.1	93.1	0.4	6.5	0.073	0.589	20.795442	-103.477193

JALISCO

11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

ruta: MEX-054

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Guadalajara	0.00																			
X. Periférico de Guadalajara	6.19	3	1	2797	3.8	79.0	1.2	12.6	1.4	1.2	0.7	0.0	0.1	82.8	1.2	16.0	0.184	0.519	20.729404	-103.344148
X. Periférico de Guadalajara	6.19	3	2	3017	3.8	79.1	1.2	12.5	1.4	1.2	0.7	0.0	0.1	82.9	1.2	15.9	0.206	0.519	20.729404	-103.344144
T. Der. Ixtlahuacán del Río	49.46	3	0	4710	2.6	78.9	1.3	11.7	1.5	3.1	0.5	0.1	0.3	81.5	1.3	17.2	0.084	0.527	20.864054	-103.244679
Lim. Edos. Term. Jal. Ppia. Zac.	76.49																			
T. Izq. Moyahua	106.43	1	0	2674	2.6	76.8	4.1	6.1	4.3	2.5	3.6	0.0	0.0	79.4	4.1	16.5	0.093	0.505	21.261463	-103.159248
Apozol	129.28	1	0	4778	2.5	83.2	1.3	7.2	1.1	3.3	0.8	0.5	0.1	85.7	1.3	13.0	0.089	0.504	21.466405	-103.091021
Jalpa	159.39	1	0	4877	2.5	83.8	1.3	7.3	1.1	2.4	0.9	0.6	0.1	86.3	1.3	12.4	0.087	0.504	21.627476	-102.982136
Tabasco	189.40	1	0	2849	2.5	79.8	1.3	11.1	1.2	2.5	0.9	0.6	0.1	82.3	1.3	16.4	0.086	0.501	21.864898	-102.916278
Tabasco	189.40	3	0	4106	2.6	85.2	1.3	7.2	1.1	2.5	0.0	0.0	0.1	87.8	1.3	10.9	0.086	0.502	21.865455	-102.909572
Villanueva	255.70	3	0	4716	1.8	85.0	2.6	4.0	1.6	2.5	1.0	0.8	0.7	86.8	2.6	10.6	0.085	0.502	22.354099	-102.885066
T. Izq. Jerez de García Salinas	289.13	1	1	1897	1.2	87.2	2.7	3.3	2.0	2.7	0.9	0.0	0.0	88.4	2.7	8.9	0.106	0.540	22.610481	-102.759263
T. Izq. Jerez de García Salinas	289.13	1	2	2230	1.1	87.3	2.7	3.3	2.0	2.7	0.9	0.0	0.0	88.4	2.7	8.9	0.103	0.540	22.610521	-102.759339
T. Izq. Jerez de García Salinas	289.13	3	1	5347	1.5	88.8	2.4	2.7	1.4	1.9	0.7	0.3	0.3	90.3	2.4	7.3	0.102	0.541	22.620012	-102.753942
T. Izq. Jerez de García Salinas	289.13	3	2	6297	1.4	88.9	2.5	2.6	1.4	1.8	0.8	0.3	0.3	90.3	2.5	7.2	0.104	0.541	22.620052	-102.754016
T. C. Zacatecas - Durango	311.83	1	1	8573	3.9	84.9	1.0	6.7	1.0	1.1	0.9	0.2	0.3	88.8	1.0	10.2	0.105	0.546	22.774539	-102.624847
T. C. Zacatecas - Durango	311.83	1	2	10291	3.8	85.2	1.0	6.7	0.9	1.0	0.9	0.2	0.3	89.0	1.0	10.0	0.109	0.546	22.774604	-102.624881

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

ruta: MEX-090

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Irapuato	0.00																			
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	1	19223	4.9	84.5	1.2	6.1	1.6	1.2	0.3	0.1	0.1	89.4	1.2	9.4	0.085	0.519	20.649617	-101.373874
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	20713	4.9	83.7	1.4	6.4	2.0	1.1	0.3	0.1	0.1	88.6	1.4	10.0	0.095	0.519	20.649597	-101.373730
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	22806	3.5	76.5	3.0	9.9	3.3	2.9	0.8	0.1	0.0	80.0	3.0	17.0	0.099	0.502	20.649582	-101.373954
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	22627	3.6	76.4	2.8	10.2	3.2	2.9	0.8	0.1	0.0	80.0	2.8	17.2	0.096	0.502	20.649562	-101.373782
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	15386	3.1	72.5	3.7	12.1	3.0	3.1	1.8	0.6	0.1	75.6	3.7	20.7	0.083	0.506	20.592065	-101.424420
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	15002	3.4	73.1	3.3	11.5	2.9	3.2	1.8	0.6	0.2	76.5	3.3	20.2	0.098	0.506	20.592008	-101.424338
T. Der. Cuerámaro	15.00	3	1	11890	0.6	83.1	2.2	5.7	2.3	3.1	2.3	0.7	0.0	83.7	2.2	14.1	0.097	0.508	20.562900	-101.448344
T. Der. Cuerámaro	15.00	3	2	12260	0.7	82.6	2.3	5.9	2.3	3.2	2.2	0.8	0.0	83.3	2.3	14.4	0.074	0.508	20.562866	-101.448211
Abasolo	30.00	1	1	11266	1.0	71.4	5.3	9.3	4.0	2.7	2.9	2.7	0.7	72.4	5.3	22.3	0.078	0.516	20.452294	-101.527390
Abasolo	30.00	1	2	11999	1.1	71.9	4.8	9.4	4.2	2.5	2.7	2.9	0.5	73.0	4.8	22.2	0.077	0.516	20.452251	-101.527371
Abasolo	30.00	3	1	8731	1.1	70.0	4.5	9.3	5.1	2.9	2.7	3.7	0.7	71.1	4.5	24.4	0.078	0.503	20.452833	-101.533598
Abasolo	30.00	3	2	8622	1.1	69.6	4.3	10.6	4.6	2.7	3.0	3.6	0.5	70.7	4.3	25.0	0.078	0.503	20.452773	-101.533587

JALISCO

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	9337	2.7	66.1	5.8	10.7	3.9	4.0	3.0	3.3	0.5	68.8	5.8	25.4	0.083	0.518	20.432772	-101.716249
Pénjamo	50.65	1	2	8700	3.0	65.5	5.2	10.7	3.9	4.0	3.1	4.1	0.5	68.5	5.2	26.3	0.082	0.518	20.432836	-101.716263
Pénjamo	50.65	3	1	8505	3.4	81.4	3.5	3.8	3.2	3.8	0.8	0.1	0.0	84.8	3.5	11.7	0.103	0.522	20.429661	-101.722410
Pénjamo	50.65	3	2	7792	3.1	83.3	2.9	3.0	3.4	3.5	0.7	0.1	0.0	86.4	2.9	10.7	0.093	0.522	20.429713	-101.722452
T. Libramiento Norte de la Piedad (Cuota)	77.05																			
T. Der. Manuel Doblado	83.87	1	0	12084	1.3	78.8	1.9	12.4	4.2	1.0	0.3	0.1	0.0	80.1	1.9	18.0	0.084	0.512	20.359441	-102.002108
Lim. Edos. Term. Gto. Ppia. Mich.	85.01																			
La Piedad	87.00	3	1	5806	1.3	76.6	1.9	10.7	2.9	5.3	0.9	0.3	0.1	77.9	1.9	20.2	0.078	0.509	20.350250	-102.038421
La Piedad	87.00	3	2	5594	1.3	76.6	1.9	10.7	2.9	5.3	0.9	0.3	0.1	77.9	1.9	20.2	0.079	0.509	20.350079	-102.038493
T. Izq. Yurécuaro	100.00	3	0	4996	1.6	75.8	2.7	11.8	2.3	4.2	1.1	0.1	0.4	77.4	2.7	19.9	0.107	0.503	20.376073	-102.112814
Lim. Edos. Term. Mich. Ppia. Jal.	102.10																			
Degollado	105.40	1	0	5892	3.9	77.8	2.3	7.9	2.2	4.6	1.0	0.2	0.1	81.7	2.3	16.0	0.083	0.504	20.437307	-102.127587
Ayotlán	134.00	1	0	6450	7.8	83.1	1.6	3.5	1.6	1.7	0.4	0.3	0.0	90.9	1.6	7.5	0.097	0.508	20.527544	-102.328028
Atotonilco El Alto	157.00	1	0	4839	3.8	76.0	2.6	9.7	2.8	3.8	1.0	0.2	0.1	79.8	2.6	17.6	0.083	0.508	20.548933	-102.506109
Atotonilco El Alto	157.00	3	1	7018	3.6	88.4	0.5	3.8	1.5	1.0	0.9	0.2	0.1	92.0	0.5	7.5	0.083	0.530	20.547426	-102.512338
Atotonilco El Alto	157.00	3	2	7899	4.2	89.1	0.4	3.0	1.3	0.9	0.8	0.2	0.1	93.3	0.4	6.3	0.079	0.530	20.547356	-102.512332
X. C. San Miguel El Alto - La Barca	158.60	3	0	10697	6.6	83.2	1.0	2.9	2.5	2.5	0.5	0.7	0.1	89.8	1.0	9.2	0.091	0.507	20.540870	-102.531865
T. Izq. Ocotlán	188.00	1	0	10117	4.2	77.9	1.1	9.1	3.6	2.3	1.4	0.3	0.1	82.1	1.1	16.8	0.077	0.505	20.544505	-102.786564
T. Der. Libramiento Zapotlanejo	215.80	1	0	8935	6.5	73.6	1.5	8.0	2.6	5.7	1.6	0.4	0.1	80.1	1.5	18.4	0.085	0.504	20.622133	-103.051240
T. Der. Libramiento Zapotlanejo	215.80	3	1	5962	23.3	72.8	0.3	0.9	0.7	0.8	0.8	0.3	0.1	96.1	0.3	3.6	0.081	0.501	20.622311	-103.054891
T. Der. Libramiento Zapotlanejo	215.80	3	2	5984	24.3	71.9	0.2	0.9	0.7	0.8	0.8	0.3	0.1	96.2	0.2	3.6	0.086	0.501	20.622219	-103.054901
Zapotlanejo	217.60																			

13 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4744	3.2	78.0	1.1	10.1	2.9	3.2	1.0	0.3	0.2	81.2	1.1	17.7	0.094	0.512	19.999965	-102.718570
San José de Gracia	37.93	1	0	3842	4.9	80.1	0.8	9.1	1.5	2.6	0.5	0.2	0.3	85.0	0.8	14.2	0.086	0.506	19.994936	-103.020173
Lim. Edos. Term. Mich. Ppia. Jal.	41.00																			
Mazamitla	48.65	1	0	4443	6.6	83.4	0.7	6.8	0.3	1.9	0.1	0.0	0.2	90.0	0.7	9.3	0.081	0.509	19.919789	-103.019372
Mazamitla	48.65	3	0	3681	4.8	76.5	1.3	7.6	2.2	5.1	1.6	0.1	0.8	81.3	1.3	17.4	0.092	0.503	19.918218	-103.023060
Villa de Contla	84.25	3	0	4134	6.9	80.0	1.5	4.5	1.7	2.6	0.9	0.8	1.1	86.9	1.5	11.6	0.079	0.512	19.752690	-103.180892
T. Izq. Tamazula de Gordiano (2º Acceso)	96.70	3	0	8713	7.4	71.5	1.5	6.9	3.7	4.6	2.6	0.8	1.0	78.9	1.5	19.6	0.082	0.504	19.681151	-103.261094
T. Der. Cd. Guzmán	108.50	1	0	6389	7.4	70.3	2.7	6.8	3.6	4.7	2.7	0.8	1.0	77.7	2.7	19.6	0.090	0.505	19.646299	-103.335632

JALISCO

13 CARR: Jiquilpan - Colima

CLAVE: 00156

ruta: MEX-110

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Cd. Guzmán	108.50	3	0	2988	5.0	76.1	1.9	5.5	3.5	4.1	1.5	0.9	1.5	81.1	1.9	17.0	0.073	0.515	19.646326	-103.335638
T. Der. Cerca Lisa	110.00	1	0	1427	8.1	74.9	0.8	10.8	3.2	1.3	0.6	0.0	0.3	83.0	0.8	16.2	0.090	0.500	19.632263	-103.331935
Tecalitlán	132.00	3	0	2769	4.8	80.5	0.8	10.3	2.0	1.2	0.3	0.0	0.1	85.3	0.8	13.9	0.090	0.501	19.471518	-103.307101
T. Der. Atenquique	137.67	3	0	1219	5.3	77.0	0.9	11.5	3.0	1.1	1.1	0.1	0.0	82.3	0.9	16.8	0.094	0.504	19.458254	-103.346888
Pihuamo	168.19	3	0	2225	5.7	78.5	0.8	8.7	3.2	2.0	0.7	0.0	0.4	84.2	0.8	15.0	0.092	0.517	19.253729	-103.382467
Lim. Edos. Term. Jal. Ppia. Col.	189.60																			
T. Der. Estación Alzada	198.60	3	0	1482	6.2	77.4	0.6	8.8	1.5	2.9	2.4	0.1	0.1	83.6	0.6	15.8	0.092	0.505	19.160019	-103.524301
T. Izq. Los Tepames	214.20	1	0	1828	5.9	78.8	0.9	8.6	0.9	2.6	1.8	0.2	0.3	84.7	0.9	14.4	0.092	0.512	19.173523	-103.660885
T. Izq. Los Tepames	214.20	3	0	2800	4.0	81.7	0.6	8.8	0.8	2.3	1.3	0.3	0.2	85.7	0.6	13.7	0.102	0.519	19.173532	-103.660870
X. C. Libramiento de Colima	220.00	1	0	8169	7.4	78.7	0.4	6.3	1.1	4.8	1.3	0.0	0.0	86.1	0.4	13.5	0.082	0.509	19.211910	-103.721420
Colima	222.00	1	1	8045	7.6	85.9	0.4	5.1	0.6	0.2	0.2	0.0	0.0	93.5	0.4	6.1	0.099	0.513	19.230182	-103.723130
Colima	222.00	1	2	7639	5.0	88.3	0.5	5.3	0.5	0.2	0.2	0.0	0.0	93.3	0.5	6.2	0.094	0.513	19.230183	-103.723255

14 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

ruta: MEX-015

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	7826	5.8	84.8	0.5	5.6	1.4	1.0	0.6	0.2	0.1	90.6	0.5	8.9	0.093	0.524	19.991915	-102.717387
Jiquilpan	0.00	3	2	8607	6.3	84.2	0.5	5.2	1.6	1.0	0.9	0.2	0.1	90.5	0.5	9.0	0.096	0.524	19.991917	-102.717446
Sahuayo	7.00	1	1	7223	6.8	82.7	0.5	6.0	1.6	1.6	0.6	0.1	0.1	89.5	0.5	10.0	0.108	0.512	20.058815	-102.716235
Sahuayo	7.00	1	2	7593	5.9	83.8	0.5	6.4	1.4	1.3	0.5	0.1	0.1	89.7	0.5	9.8	0.099	0.512	20.058830	-102.716397
Cojumatlán de Regules	25.94	3	0	3260	2.8	80.4	1.6	4.6	2.0	5.0	1.8	1.4	0.4	83.2	1.6	15.2	0.094	0.507	20.122036	-102.849078
Lim. Edos. Term. Mich. Ppia. Jal.	36.11																			
Tuxcueca	65.29	1	0	3200	1.3	77.1	1.5	9.1	3.3	3.9	1.9	1.7	0.2	78.4	1.5	20.1	0.086	0.503	20.152862	-103.185889
T. Der. Jocotepec	98.22	1	0	9547	1.8	85.0	0.8	7.6	1.2	2.5	0.7	0.1	0.3	86.8	0.8	12.4	0.102	0.505	20.277984	-103.447073
Ent. Santa Cruz	118.96	1	0	9938	4.4	83.0	0.7	7.0	1.1	2.7	0.6	0.2	0.3	87.4	0.7	11.9	0.137	0.527	20.422039	-103.551857
Ent. Santa Cruz	118.96	3	1	19067	3.0	75.1	2.2	8.2	2.6	3.8	1.8	2.9	0.4	78.1	2.2	19.7	0.097	0.503	20.422230	-103.551955
Ent. Santa Cruz	118.96	3	2	18819	3.0	75.1	2.2	8.2	2.6	3.8	1.8	2.9	0.4	78.1	2.2	19.7	0.091	0.503	20.422198	-103.552019
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	1	18699	12.6	69.2	2.0	8.3	2.2	2.9	1.4	1.1	0.3	81.8	2.0	16.2	0.144	0.507	20.438014	-103.537061
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	2	18189	13.8	67.9	2.0	8.2	2.3	3.0	1.5	1.0	0.3	81.7	2.0	16.3	0.082	0.507	20.438139	-103.537080
X. Periférico de Guadalajara (Alta)	140.00	1	1	56648	7.0	84.1	0.6	3.4	0.8	1.6	1.3	0.5	0.7	91.1	0.6	8.3	0.082	0.508	20.613003	-103.427940
X. Periférico de Guadalajara (Baja)	140.00	1	1	16283	13.4	76.0	1.6	6.3	0.6	0.7	1.0	0.2	0.2	89.4	1.6	9.0	0.097	0.528	20.612965	-103.427858
X. Periférico de Guadalajara (Baja)	140.00	1	2	18239	12.5	76.8	1.6	6.4	0.6	0.7	1.0	0.2	0.2	89.3	1.6	9.1	0.099	0.528	20.613104	-103.428218
X. Periférico de Guadalajara (Alta)	140.00	1	2	55575	7.0	84.0	0.6	3.4	0.8	1.7	1.3	0.5	0.7	91.0	0.6	8.4	0.099	0.508	20.613070	-103.428069
T. C. Guadalajara - Tepic	166.00																			

JALISCO

15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

RUTA: MEX-080

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	5621	1.8	60.7	3.9	7.4	4.3	13.1	2.8	5.3	0.7	62.5	3.9	33.6	0.091	0.510	21.346213	-101.940226
Lagos de Moreno	0.00	3	2	5405	1.7	55.8	4.3	8.9	4.7	15.3	3.0	5.6	0.7	57.5	4.3	38.2	0.104	0.510	21.346171	-101.940165
Libramiento Suroeste de Lagos de Moreno	7.10	1	1	2738	2.7	84.4	1.0	8.6	1.8	0.8	0.5	0.2	0.0	87.1	1.0	11.9	0.087	0.502	21.330594	-101.989775
Libramiento Suroeste de Lagos de Moreno	7.10	1	2	2717	3.2	82.3	1.2	9.7	2.0	0.9	0.5	0.2	0.0	85.5	1.2	13.3	0.106	0.502	21.330498	-101.989771
X. C. León - Aguascalientes (Cuota)	13.13	1	1	5621	1.7	59.6	4.2	7.1	4.2	13.9	3.0	5.7	0.6	61.3	4.2	34.5	0.088	0.505	21.318257	-102.043248
X. C. León - Aguascalientes (Cuota)	13.13	1	2	5741	2.5	59.2	4.1	7.0	4.4	13.3	2.7	6.2	0.6	61.7	4.1	34.2	0.089	0.505	21.318146	-102.043201
T. Libramiento de Lagos de Moreno	14.96																			
T. Der. Encarnación de Díaz (Cuota)	34.50	1	1	8335	1.0	63.9	5.6	8.0	3.3	12.0	2.3	3.0	0.9	64.9	5.6	29.5	0.101	0.503	21.289556	-102.248400
T. Der. Encarnación de Díaz (Cuota)	34.50	1	2	8427	0.8	64.4	5.6	7.7	3.3	12.0	2.2	3.0	1.0	65.2	5.6	29.2	0.124	0.503	21.289442	-102.248402
T. Der. Encarnación de Díaz (Cuota)	34.50	3	1	7240	1.4	50.1	7.9	8.7	4.5	16.3	3.5	6.9	0.7	51.5	7.9	40.6	0.072	0.505	21.289553	-102.248366
T. Der. Encarnación de Díaz (Cuota)	34.50	3	2	7106	1.4	49.1	8.3	8.8	4.6	16.6	3.5	7.0	0.7	50.5	8.3	41.2	0.077	0.505	21.289438	-102.248372
T. Der. Encarnación de Díaz	39.80	3	1	5427	1.5	82.7	1.9	8.6	2.9	0.9	0.7	0.6	0.2	84.2	1.9	13.9	0.104	0.505	21.279646	-102.293889
T. Der. Encarnación de Díaz	39.80	3	2	5328	1.5	82.7	1.9	8.6	2.9	0.9	0.7	0.6	0.2	84.2	1.9	13.9	0.109	0.505	21.279585	-102.293848
San Juan de Los Lagos	44.36	1	1	6261	2.6	81.0	1.3	5.8	2.9	2.8	1.8	1.2	0.6	83.6	1.3	15.1	0.084	0.508	21.252572	-102.327945
San Juan de Los Lagos	44.36	1	2	6455	2.6	81.2	1.3	5.8	2.9	2.6	1.9	1.2	0.5	83.8	1.3	14.9	0.083	0.508	21.252568	-102.327840
San Juan de Los Lagos	44.36	3	0	7822	3.1	71.9	2.3	9.8	4.4	5.0	2.5	0.6	0.4	75.0	2.3	22.7	0.082	0.508	21.240181	-102.333518
T. Der. Teocaltiche	60.30	3	0	8120	2.6	66.6	1.9	10.2	4.8	8.3	4.3	0.6	0.7	69.2	1.9	28.9	0.088	0.502	21.199292	-102.441618
Jalostotitlán	63.50	3	0	6688	3.2	63.5	3.1	11.7	4.0	8.6	4.5	0.9	0.5	66.7	3.1	30.2	0.093	0.506	21.164915	-102.472748
T. Izq. Libramiento Valle de Guadalupe	88.00	1	0	7619	3.4	73.5	1.8	5.4	5.1	6.1	3.7	0.6	0.4	76.9	1.8	21.3	0.080	0.514	21.023785	-102.608486
Pegueros	99.00	1	0	8036	5.6	72.2	1.5	5.2	5.3	5.6	3.2	0.9	0.5	77.8	1.5	20.7	0.115	0.506	20.954385	-102.662639
X. C. Zapotlanejo - Lagos de Moreno (Cuota)	106.00	1	0	8133	4.2	73.0	2.9	5.2	4.8	5.6	3.3	0.7	0.3	77.2	2.9	19.9	0.089	0.526	20.899103	-102.702438
T. Izq. Arandas	108.05	3	0	13602	0.9	85.9	0.8	8.7	2.1	0.8	0.6	0.1	0.1	86.8	0.8	12.4	0.079	0.507	20.888138	-102.709938
Tepatitlán de Morelos	117.35	1	1	7711	1.7	85.8	1.1	7.0	2.5	1.0	0.6	0.1	0.2	87.5	1.1	11.4	0.104	0.503	20.820961	-102.751033
Tepatitlán de Morelos	117.35	1	2	7801	1.8	85.5	1.1	6.8	2.8	1.0	0.7	0.1	0.2	87.3	1.1	11.6	0.101	0.503	20.820974	-102.751108
Zapotlanejo	159.46	3	1	13132	7.3	82.7	0.6	3.8	1.6	2.1	0.9	0.1	0.9	90.0	0.6	9.4	0.084	0.512	20.619106	-103.075511
Zapotlanejo	159.46	3	2	12529	8.2	82.3	0.7	3.1	1.7	2.2	0.9	0.2	0.7	90.5	0.7	8.8	0.091	0.512	20.619052	-103.075457
X. C. Atlacomulco - Zapotlanejo (Cuota)	165.10	3	1	10622	4.0	81.6	0.9	6.4	1.7	2.8	1.8	0.3	0.5	85.6	0.9	13.5	0.091	0.523	20.593371	-103.108947
X. C. Atlacomulco - Zapotlanejo (Cuota)	165.10	3	2	11658	4.0	81.5	1.0	6.4	1.7	2.8	1.8	0.3	0.5	85.5	1.0	13.5	0.088	0.523	20.593280	-103.108825
T. Izq. El Salto	174.00	3	1	18286	2.6	84.0	0.5	6.6	1.1	2.5	2.1	0.3	0.3	86.6	0.5	12.9	0.096	0.511	20.573364	-103.188124
T. Izq. El Salto	174.00	3	2	19116	2.6	83.9	0.5	6.6	1.1	2.5	2.2	0.3	0.3	86.5	0.5	13.0	0.087	0.511	20.573275	-103.188107
T. Der. Tonalá	186.17	1	1	23724	3.3	84.1	0.9	6.3	1.7	1.8	1.3	0.3	0.3	87.4	0.9	11.7	0.077	0.502	20.613276	-103.283108
T. Der. Tonalá	186.17	1	2	23538	4.3	84.8	0.7	5.6	1.2	1.8	1.3	0.1	0.2	89.1	0.7	10.2	0.076	0.502	20.613246	-103.283183
T. C. Zapotlanejo - Guadalajara (Cuota)	188.07																			
Guadalajara	201.00																			

JALISCO

16 CARR: León - Aguascalientes

CLAVE: 00167

RUTA: MEX-045

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
León	0.00																			
T. Der. Libramiento de León	11.00	1	1	13704	3.2	82.6	1.5	9.9	1.3	1.3	0.2	0.0	0.0	85.8	1.5	12.7	0.077	0.508	21.172511	-101.734631
T. Der. Libramiento de León	11.00	1	2	14171	3.2	82.6	1.5	9.9	1.3	1.3	0.2	0.0	0.0	85.8	1.5	12.7	0.083	0.508	21.172281	-101.734983
T. Der. Libramiento de León	11.00	3	1	10627	3.3	78.8	2.1	10.1	2.5	2.5	0.6	0.1	0.0	82.1	2.1	15.8	0.095	0.502	21.173210	-101.735550
T. Der. Libramiento de León	11.00	3	2	10731	3.3	78.7	2.2	10.2	2.5	2.5	0.5	0.1	0.0	82.0	2.2	15.8	0.121	0.502	21.173057	-101.735731
T. Izq. Centro de León	12.00	3	1	7897	3.0	88.7	0.8	6.9	0.2	0.2	0.1	0.1	0.0	91.7	0.8	7.5	0.116	0.502	21.178397	-101.741504
T. Izq. Centro de León	12.00	3	2	7948	3.1	88.6	0.8	6.9	0.2	0.2	0.0	0.1	0.1	91.7	0.8	7.5	0.087	0.502	21.178373	-101.741573
Lim. Edos. Term. Gto. Ppia. Jal.	17.88																			
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	1	9323	5.0	78.8	2.4	7.1	2.2	2.9	0.8	0.3	0.5	83.8	2.4	13.8	0.091	0.505	21.370721	-101.901819
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	2	9140	4.9	77.9	2.4	8.0	2.3	2.9	0.8	0.3	0.5	82.8	2.4	14.8	0.093	0.505	21.370749	-101.901739
T. Izq. Libramiento Lagos de Moreno	48.70	1	0	7419	2.4	82.5	2.3	8.0	3.3	0.7	0.4	0.2	0.2	84.9	2.3	12.8	0.093	0.519	21.371958	-101.962147
T. Izq. Libramiento Lagos de Moreno	48.70	3	0	8380	6.0	75.1	1.3	7.9	3.8	3.9	1.5	0.4	0.1	81.1	1.3	17.6	0.081	0.508	21.372891	-101.963084
T. Der. El Destierro	80.80	1	0	4765	1.5	70.7	1.6	12.2	4.7	6.5	1.7	0.8	0.3	72.2	1.6	26.2	0.078	0.505	21.499947	-102.195505
Encarnación de Díaz	88.20	1	0	5575	4.1	77.4	1.8	7.7	3.2	4.0	1.2	0.3	0.3	81.5	1.8	16.7	0.093	0.511	21.514199	-102.238792
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	1	1327	7.4	85.4	0.5	5.1	0.4	0.3	0.1	0.0	0.8	92.8	0.5	6.7	0.114	0.507	21.536644	-102.239432
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	2	1364	17.9	74.7	0.4	5.3	0.5	0.2	0.1	0.0	0.9	92.6	0.4	7.0	0.089	0.507	21.536651	-102.239510
T. Izq. Libramiento de Encarnación de Díaz	89.18	3	0	8422	5.5	67.6	3.5	10.6	3.5	5.8	2.1	0.8	0.6	73.1	3.5	23.4	0.082	0.521	21.537406	-102.239399
T. C. León - Aguascalientes (Cuota)	99.44	3	1	10575	0.8	67.9	4.8	7.5	2.8	9.4	2.6	3.5	0.7	68.7	4.8	26.5	0.061	0.501	21.622620	-102.276144
T. C. León - Aguascalientes (Cuota)	99.44	3	2	10529	0.8	69.0	4.8	6.4	2.8	9.4	2.6	3.5	0.7	69.8	4.8	25.4	0.061	0.501	21.622625	-102.276241
Lim. Edos. Term. Jal. Ppia. Ags.	103.30																			
T. Izq. Aeropuerto de Aguascalientes	110.15	1	1	11789	0.8	68.6	4.5	6.9	3.0	9.3	2.6	3.6	0.7	69.4	4.5	26.1	0.068	0.502	21.719845	-102.276670
T. Izq. Aeropuerto de Aguascalientes	110.15	1	2	11897	0.8	68.8	4.6	6.9	2.9	9.2	2.6	3.5	0.7	69.6	4.6	25.8	0.072	0.502	21.719847	-102.276810
T. Izq. Aeropuerto de Aguascalientes	110.15	3	1	18528	0.8	77.9	3.3	6.0	1.6	5.5	2.2	2.0	0.7	78.7	3.3	18.0	0.094	0.503	21.725806	-102.276724
T. Izq. Aeropuerto de Aguascalientes	110.15	3	2	18324	0.8	78.0	3.3	6.0	1.6	5.4	2.2	2.0	0.7	78.8	3.3	17.9	0.080	0.503	21.725809	-102.276824
Libramiento Poniente de Aguascalientes	116.50	1	1	19055	1.3	76.2	3.4	7.2	2.6	5.7	1.4	1.8	0.4	77.5	3.4	19.1	0.103	0.504	21.766346	-102.277708
Libramiento Poniente de Aguascalientes	116.50	1	2	19372	0.8	76.9	3.4	7.1	2.5	5.7	1.4	1.8	0.4	77.7	3.4	18.9	0.084	0.504	21.766353	-102.277535
Libramiento Poniente de Aguascalientes	116.50	3	1	17985	1.1	80.1	4.2	7.7	1.8	3.3	0.8	0.7	0.3	81.2	4.2	14.6	0.078	0.504	21.774123	-102.278868
Libramiento Poniente de Aguascalientes	116.50	3	2	18282	1.1	80.2	4.2	7.6	1.8	3.3	0.8	0.7	0.3	81.3	4.2	14.5	0.083	0.504	21.774089	-102.279015
T. Der. Estación Arellano (Lateral)	118.40	3	1	8298	3.2	80.2	2.7	5.6	3.2	2.4	0.9	1.4	0.4	83.4	2.7	13.9	0.072	0.509	21.797882	-102.282781
T. Der. Estación Arellano (Central)	118.40	3	1	13434	4.3	79.6	3.4	6.2	1.7	3.0	0.7	0.6	0.5	83.9	3.4	12.7	0.093	0.564	21.797872	-102.282827
T. Der. Estación Arellano (Lateral)	118.40	3	2	6028	3.1	80.3	2.8	5.6	3.1	2.5	0.9	1.3	0.4	83.4	2.8	13.8	0.073	0.509	21.797852	-102.282962
T. Der. Estación Arellano (Central)	118.40	3	2	17127	4.4	79.6	3.4	6.1	1.7	3.0	0.7	0.6	0.5	84.0	3.4	12.6	0.062	0.564	21.797856	-102.282908
Aguascalientes	129.18	1	1	23166	1.6	81.4	3.3	8.3	1.6	2.6	0.5	0.5	0.2	83.0	3.3	13.7	0.105	0.517	21.858436	-102.292958
Aguascalientes	129.18	1	2	24755	1.6	81.4	3.3	8.3	1.6	2.6	0.5	0.5	0.2	83.0	3.3	13.7	0.097	0.517	21.858431	-102.293081

JALISCO

17 CARR: Libramiento de Lagos de Moreno

CLAVE:

RUTA: MEX-080

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	13139	7.7	56.3	3.3	9.2	4.6	11.7	2.2	4.5	0.5	64.0	3.3	32.7	0.087	0.501	21.373239	-101.902580
X. C. León - Aguascalientes	6.80	1	0	13202	4.9	55.0	3.4	10.6	5.4	12.8	2.7	4.7	0.5	59.9	3.4	36.7	0.073	0.505	21.372715	-101.962009
X. C. Lagos de Moreno - Guadalajara	12.62	1	0	9513	2.1	58.4	3.4	10.2	5.2	12.9	2.8	4.7	0.3	60.5	3.4	36.1	0.067	0.503	21.330915	-101.990135

18 CARR: Libramiento de Melaque

CLAVE:

RUTA: MEX-200

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	919	4.6	66.2	2.5	7.9	4.3	5.0	4.0	3.0	2.5	70.8	2.5	26.7	0.102	0.502	19.224978	-104.634377
T. C. Sta. Cruz Melaque	10.20																			

19 CARR: Libramiento Valle de Guadalupe

CLAVE: 14115

RUTA: MEX-080

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Lagos de Moreno - Guadalajara Norte	0.00																			
T. C. Lagos de Moreno - Guadalajara Sur	5.50	1	0	2554	4.4	74.9	1.4	4.8	4.4	5.2	3.5	0.8	0.6	79.3	1.4	19.3	0.094	0.556	20.986448	-102.635551

20 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

RUTA: MEX-084

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4828	6.6	75.0	1.4	13.6	1.8	0.8	0.5	0.2	0.1	81.6	1.4	17.0	0.109	0.508	20.722586	-101.944613
Lim. Edos. Term. Gto. Ppia. Jal.	11.00																			
Lim. Edos. Term. Jal. Ppia. Gto.	23.00																			
T. Der. San José de La Paz	29.00	1	0	1865	2.9	72.7	2.0	16.3	2.8	2.3	0.8	0.1	0.1	75.6	2.0	22.4	0.099	0.508	20.583439	-101.979538
T. Der. San José de La Paz	29.00	3	0	1782	1.3	69.5	2.6	18.4	3.7	3.2	0.9	0.3	0.1	70.8	2.6	26.6	0.103	0.506	20.583430	-101.979538
T. C. Irapuato - Guadalajara	45.00	1	0	7383	5.0	77.5	0.6	12.8	2.3	1.1	0.5	0.1	0.1	82.5	0.6	16.9	0.085	0.504	20.359690	-102.002485

21 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

RUTA: MEX-200

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	12867	5.2	88.9	0.7	4.2	0.3	0.2	0.1	0.3	0.1	94.1	0.7	5.2	0.089	0.502	19.053964	-104.309103
Manzanillo	0.00	3	2	12770	5.2	88.9	0.7	4.2	0.3	0.2	0.1	0.3	0.1	94.1	0.7	5.2	0.094	0.502	19.054052	-104.309215

JALISCO

21 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

ruta: MEX-200

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Minatitlán	4.50	1	1	14497	4.5	89.7	0.4	3.8	0.6	0.2	0.1	0.5	0.2	94.2	0.4	5.4	0.090	0.551	19.074768	-104.284690
T. Der. Minatitlán	4.50	1	2	14198	4.5	89.8	0.4	3.8	0.5	0.3	0.1	0.5	0.1	94.3	0.4	5.3	0.089	0.551	19.074706	-104.284944
Santiago	13.80	1	1	9597	11.7	82.1	0.7	2.7	0.9	0.6	0.4	0.5	0.4	93.8	0.7	5.5	0.102	0.507	19.119629	-104.355211
Santiago	13.80	1	2	9883	11.8	82.2	0.7	2.7	0.8	0.5	0.4	0.5	0.4	94.0	0.7	5.3	0.087	0.507	19.119542	-104.355268
Santiago	13.80	3	1	5465	9.3	82.9	1.0	6.5	0.3	0.0	0.0	0.0	0.0	92.2	1.0	6.8	0.099	0.500	19.119632	-104.355219
Santiago	13.80	3	2	5466	9.4	82.9	0.9	6.5	0.3	0.0	0.0	0.0	0.0	92.3	0.9	6.8	0.088	0.500	19.119547	-104.355273
T. Der. Libramiento de Manzanillo Norte	19.00	3	0	7170	8.8	79.2	1.4	5.6	2.0	1.5	0.7	0.4	0.4	88.0	1.4	10.6	0.085	0.504	19.125321	-104.400657
San Juan de Cuatro Vientos	35.65	3	0	4727	7.7	79.7	1.8	3.0	3.3	1.5	1.6	0.8	0.6	87.4	1.8	10.8	0.097	0.524	19.190207	-104.535562
T. Izq. Aeropuerto Manzanillo	37.35	3	0	4878	4.5	82.3	2.4	3.1	3.0	1.6	1.7	0.9	0.5	86.8	2.4	10.8	0.091	0.501	19.195425	-104.550327
Lim. Edos. Term. Col. Ppia. Jal.	43.44																			
Cihuatlán	44.70	1	0	7304	8.4	79.4	1.8	7.0	1.4	1.2	0.6	0.1	0.1	87.8	1.8	10.4	0.090	0.501	19.235978	-104.565261
Cihuatlán	44.70	3	0	9028	9.0	78.8	1.4	7.8	1.5	1.0	0.4	0.1	0.0	87.8	1.4	10.8	0.085	0.505	19.236001	-104.565248
T. Izq. San Francisco	50.97	3	0	8058	7.7	78.3	2.1	7.6	1.3	1.9	0.8	0.2	0.1	86.0	2.1	11.9	0.081	0.502	19.213555	-104.617096
Melaque	61.00	1	0	14226	9.4	80.3	0.7	6.4	0.6	1.6	0.8	0.1	0.1	89.7	0.7	9.6	0.082	0.501	19.227730	-104.708290
Melaque	61.00	3	0	6842	8.4	79.7	0.9	7.7	0.8	1.4	0.7	0.2	0.2	88.1	0.9	11.0	0.092	0.500	19.228207	-104.708828
T. Izq. La Manzanilla	75.90	1	0	2776	6.9	81.7	0.7	7.4	0.9	1.3	0.7	0.2	0.2	88.6	0.7	10.7	0.096	0.507	19.292950	-104.779583
T. Izq. La Manzanilla	75.90	3	0	2281	7.0	81.6	0.9	7.0	0.8	1.2	0.9	0.3	0.3	88.6	0.9	10.5	0.096	0.513	19.292954	-104.779584
T. Izq. Boca de Iguanas	78.85	3	0	1912	6.8	77.6	2.0	7.7	2.0	2.2	1.0	0.4	0.3	84.4	2.0	13.6	0.095	0.514	19.311547	-104.796802
T. Izq. Tenacatita	89.60	3	0	2023	6.7	77.8	1.7	8.0	2.0	2.3	0.9	0.4	0.2	84.5	1.7	13.8	0.095	0.511	19.346723	-104.878641
T. Der. Villa Purificación	133.30	1	0	2446	6.5	79.1	1.9	7.0	1.9	2.2	0.8	0.4	0.2	85.6	1.9	12.5	0.090	0.512	19.586665	-105.092509
T. Der. Villa Purificación	133.30	3	0	2747	6.5	79.5	1.6	6.9	1.8	2.2	0.8	0.6	0.1	86.0	1.6	12.4	0.089	0.507	19.586661	-105.092509
T. Der. Tomatlán	177.50	1	0	1802	7.7	75.7	1.4	9.6	2.5	1.6	1.0	0.2	0.3	83.4	1.4	15.2	0.098	0.512	19.875634	-105.335078
T. Der. Tomatlán	177.50	3	0	2201	7.8	75.6	1.5	9.1	2.2	2.3	1.0	0.3	0.2	83.4	1.5	15.1	0.087	0.527	19.875639	-105.335079
T. Izq. El Tuito	231.71	3	0	2617	5.9	82.1	0.8	7.2	1.3	1.4	1.0	0.1	0.2	88.0	0.8	11.2	0.110	0.503	20.316652	-105.317778
Puerto Vallarta	275.84	1	0	9323	3.5	88.2	0.6	5.8	0.3	0.3	1.0	0.1	0.2	91.7	0.6	7.7	0.114	0.509	20.613743	-105.231646

22 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

ruta: MEX-070

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4067	1.8	69.5	2.8	13.8	2.7	6.3	1.6	1.2	0.3	71.3	2.8	25.9	0.089	0.500	21.869561	-101.597531
Matancillas	6.92	3	0	3621	1.6	71.1	3.2	12.4	2.4	6.2	1.8	1.0	0.3	72.7	3.2	24.1	0.086	0.512	21.887715	-101.648824
Vergel	40.70	3	0	4100	1.5	71.2	2.4	12.7	2.2	6.2	1.9	1.2	0.7	72.7	2.4	24.9	0.087	0.505	21.767002	-101.935862
Lim. Edos. Term. Jal. Ppia. Ags.	57.20																			
T. Der. Palo Alto	60.80	1	0	6502	1.8	76.7	1.9	9.2	2.5	5.5	1.5	0.7	0.2	78.5	1.9	19.6	0.088	0.501	21.819574	-102.096313

JALISCO

22 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

RUTA: MEX-070

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
San Isidro	61.00	3	0	8203	1.5	79.6	1.5	9.3	1.8	4.3	1.3	0.5	0.2	81.1	1.5	17.4	0.085	0.500	21.820632	-102.099390
El Retoño	68.00	1	0	8432	1.5	80.3	1.5	8.8	1.9	3.9	1.2	0.5	0.4	81.8	1.5	16.7	0.089	0.502	21.840410	-102.159796
T. C. El Retoño - Asturias	78.00	1	1	7810	2.0	84.6	0.7	7.7	1.1	2.1	1.3	0.2	0.3	86.6	0.7	12.7	0.130	0.501	21.860198	-102.220213
T. C. El Retoño - Asturias	78.00	1	2	7845	2.0	84.7	0.6	7.6	1.1	2.1	1.4	0.2	0.3	86.7	0.6	12.7	0.106	0.501	21.860077	-102.220243
T. C. El Retoño - Asturias	78.00	3	1	9343	2.0	84.9	0.5	7.4	1.1	2.1	1.4	0.3	0.3	86.9	0.5	12.6	0.115	0.501	21.860316	-102.220660
T. C. El Retoño - Asturias	78.00	3	2	9377	2.0	84.9	0.6	7.4	1.1	2.1	1.3	0.3	0.3	86.9	0.6	12.5	0.105	0.501	21.860190	-102.220704
Salto del Ojo Caliente (Central)	81.51	1	1	15393	4.2	86.0	0.6	4.3	0.5	2.1	1.7	0.3	0.3	90.2	0.6	9.2	0.078	0.501	21.867708	-102.244193
Salto del Ojo Caliente (Lateral)	81.51	1	1	3474	6.0	88.1	0.2	4.0	0.5	0.5	0.4	0.2	0.1	94.1	0.2	5.7	0.070	0.527	21.867967	-102.244122
Salto del Ojo Caliente (Central)	81.51	1	2	16804	4.2	86.2	0.5	4.3	0.5	2.0	1.7	0.3	0.3	90.4	0.5	9.1	0.086	0.501	21.867582	-102.244233
Salto del Ojo Caliente (Lateral)	81.51	1	2	3877	6.2	88.1	0.1	4.1	0.4	0.4	0.4	0.2	0.1	94.3	0.1	5.6	0.075	0.527	21.867387	-102.244293

23 CARR: Ramal a Ameca

CLAVE: 14223

RUTA: MEX

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	9238	2.9	86.4	1.2	6.3	1.5	0.9	0.3	0.2	0.3	89.3	1.2	9.5	0.123	0.508	20.732272	-103.604551
T. C. Guadalajara - Tepic	0.00	3	2	8940	2.7	88.2	0.4	5.6	1.2	1.0	0.4	0.2	0.3	90.9	0.4	8.7	0.120	0.508	20.732147	-103.604497
X. C. Libramiento Sur de Guadalajara (Cuota)	10.80	3	1	9545	3.0	84.5	0.7	7.9	1.2	0.9	0.8	0.6	0.4	87.5	0.7	11.8	0.105	0.503	20.689985	-103.692501
X. C. Libramiento Sur de Guadalajara (Cuota)	10.80	3	2	9652	2.9	84.7	0.7	7.9	1.2	0.9	0.7	0.5	0.5	87.6	0.7	11.7	0.097	0.503	20.689905	-103.692388
Tala	15.00	3	1	6590	3.8	82.2	0.6	7.5	3.2	0.8	0.8	0.6	0.5	86.0	0.6	13.4	0.132	0.512	20.665536	-103.721319
Tala	15.00	3	2	6278	3.6	80.4	0.6	8.7	3.7	1.0	0.9	0.5	0.6	84.0	0.6	15.4	0.109	0.512	20.665460	-103.721255
Ameca	53.00	1	1	5225	3.3	83.8	0.7	8.4	1.3	1.1	0.8	0.4	0.2	87.1	0.7	12.2	0.091	0.506	20.537809	-104.041716
Ameca	53.00	1	2	5361	3.6	82.9	0.6	9.1	1.3	0.9	1.1	0.3	0.2	86.5	0.6	12.9	0.090	0.506	20.537717	-104.041699

24 CARR: Ramal a Cerca Lisa

CLAVE:

RUTA: MEX-054

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4564	4.7	79.7	1.1	5.4	1.9	4.9	1.5	0.3	0.5	84.4	1.1	14.5	0.101	0.516	19.530065	-103.420956
T. C. Jiquilpan - Colima	15.60	1	0	2236	2.3	78.7	0.9	5.1	3.4	4.5	3.2	0.7	1.2	81.0	0.9	18.1	0.096	0.504	19.632303	-103.332346

JALISCO

25 CARR: Ramal a Tomatlán

CLAVE: 14558

RUTA: MEX-200

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	2287	10.5	75.9	1.0	7.8	1.2	2.6	0.5	0.1	0.4	86.4	1.0	12.6	0.090	0.513	19.875704	-105.334606
Tomatlán	13.00	1	0	3094	9.7	78.1	0.9	9.5	1.0	0.4	0.2	0.1	0.1	87.8	0.9	11.3	0.092	0.507	19.938899	-105.250613

26 CARR: San Luis Potosí - Lagos de Moreno

CLAVE: 00133

RUTA: MEX-070-080

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	14285	1.6	93.2	0.1	2.9	0.1	0.6	1.3	0.1	0.1	94.8	0.1	5.1	0.107	0.511	22.134467	-100.958410
San Luis Potosí	0.00	3	2	14937	1.7	92.5	0.1	3.5	0.1	0.6	1.3	0.1	0.1	94.2	0.1	5.7	0.099	0.511	22.134383	-100.958336
X. Periférico de San Luis Potosí	8.41	3	0	8157	2.0	79.3	0.9	6.9	2.3	5.4	1.7	0.8	0.7	81.3	0.9	17.8	0.088	0.508	22.131610	-101.034410
El Tepetate	41.90	1	0	7449	0.8	65.9	2.5	8.4	3.2	10.3	3.9	4.5	0.5	66.7	2.5	30.8	0.084	0.511	22.014770	-101.239491
El Tepetate	41.90	3	0	7125	1.0	67.4	2.7	8.2	2.9	9.3	3.6	4.0	0.9	68.4	2.7	28.9	0.089	0.515	22.014490	-101.239817
Villa de Arriaga	61.90	3	0	3895	2.4	63.9	3.3	9.4	3.2	10.7	3.9	2.5	0.7	66.3	3.3	30.4	0.084	0.501	21.911011	-101.383686
Lim. Edos. Term. S. L. P. Ppia. Zac.	70.23																			
Lim. Edos. Term. Zac. Ppia. Jal.	82.94																			
Ojuelos de Jalisco	83.20	1	0	5623	3.8	70.7	2.5	8.6	1.9	8.4	2.4	1.4	0.3	74.5	2.5	23.0	0.084	0.502	21.867938	-101.589853
Ojuelos de Jalisco	83.20	3	0	3235	3.3	56.2	3.6	7.6	3.0	14.1	5.3	6.8	0.1	59.5	3.6	36.9	0.087	0.514	21.861600	-101.593134
X. C. Lagos de Moreno - San Luis Potosí (Cuota)	140.00	1	0	3430	5.1	68.9	2.8	11.9	3.1	4.1	2.9	0.9	0.3	74.0	2.8	23.2	0.078	0.502	21.445392	-101.812913
X. C. León - Aguascalientes	146.90	1	1	5293	9.8	54.3	3.6	10.1	3.2	10.9	2.7	5.2	0.2	64.1	3.6	32.3	0.111	0.513	21.372336	-101.901277
X. C. León - Aguascalientes	146.90	1	2	5573	8.6	55.5	3.5	9.4	3.7	12.3	1.7	5.1	0.2	64.1	3.5	32.4	0.093	0.513	21.372169	-101.901215
Lagos de Moreno	150.00																			

27 CARR: Santa Rosa - La Barca

CLAVE: 14007

RUTA: MEX-035

AÑO: 2020

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Santa Rosa	0.00	3	1	9484	1.1	77.0	2.4	5.9	2.6	7.2	2.4	0.4	1.0	78.1	2.4	19.5	0.090	0.504	20.414582	-103.231428
Santa Rosa	0.00	3	2	9344	0.9	76.6	2.7	6.1	2.9	6.9	2.6	0.4	0.9	77.5	2.7	19.8	0.075	0.504	20.414669	-103.231408
X. Libramiento Sur de Guadalajara (Cuota)	2.00	3	1	9138	1.6	77.1	2.5	5.6	3.2	6.4	2.7	0.3	0.6	78.7	2.5	18.8	0.089	0.506	20.410687	-103.210969
X. Libramiento Sur de Guadalajara (Cuota)	2.00	3	2	8936	1.8	76.1	2.9	5.6	3.3	6.3	3.1	0.3	0.6	77.9	2.9	19.2	0.079	0.506	20.410603	-103.210994
T. Izq. Poncitlán	32.00	1	1	9576	5.2	72.7	3.1	6.5	2.7	6.7	1.8	0.3	1.0	77.9	3.1	19.0	0.091	0.521	20.375832	-102.928183
T. Izq. Poncitlán	32.00	1	2	10404	4.8	74.8	2.6	5.7	2.7	6.4	1.8	0.3	0.9	79.6	2.6	17.8	0.083	0.521	20.375912	-102.928156
Ocotlán	49.00	1	1	10815	6.3	76.7	2.3	3.8	2.4	5.9	1.5	0.4	0.7	83.0	2.3	14.7	0.093	0.500	20.337869	-102.774779
Ocotlán	49.00	1	2	10829	6.9	75.7	2.3	4.3	2.4	5.9	1.4	0.4	0.7	82.6	2.3	15.1	0.073	0.500	20.337878	-102.774707
Ocotlán	49.00	3	0	19911	9.0	68.1	1.8	8.0	2.2	6.9	2.4	0.6	1.0	77.1	1.8	21.1	0.096	0.517	20.343506	-102.774691

JALISCO

27 CARR: Santa Rosa - La Barca

CLAVE: 14007

RUTA: MEX-035

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jamay	62.00	1	0	17004	7.0	67.9	2.5	9.0	3.4	7.5	2.0	0.3	0.4	74.9	2.5	22.6	0.084	0.514	20.294812	-102.709917
Jamay	62.00	3	0	13445	6.6	70.4	2.6	8.6	2.7	6.2	1.5	0.4	1.0	77.0	2.6	20.4	0.088	0.503	20.294852	-102.708303
La Barca	79.00	1	0	12106	7.6	72.3	1.9	8.0	2.9	3.4	1.6	1.4	0.9	79.9	1.9	18.2	0.085	0.501	20.291564	-102.550826

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

CLAVE: 14225

RUTA: MEX-110

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4660	3.5	75.0	1.1	12.0	3.1	3.0	1.3	0.4	0.6	78.5	1.1	20.4	0.084	0.505	19.645878	-103.336148
Zapotitlic	9.48	3	0	12802	8.0	77.2	1.2	5.8	0.8	4.8	1.0	0.3	0.9	85.2	1.2	13.6	0.085	0.512	19.630448	-103.422621
T. C. Cd. Guzmán - Colima	18.79	1	1	5916	7.2	80.5	1.4	6.0	1.6	1.1	0.9	0.5	0.8	87.7	1.4	10.9	0.094	0.503	19.651536	-103.472792
T. C. Cd. Guzmán - Colima	18.79	1	2	5854	7.1	80.5	1.4	6.1	1.6	1.1	0.9	0.4	0.9	87.6	1.4	11.0	0.083	0.503	19.651427	-103.472842

29 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

RUTA: MEX-200

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	15860	10.4	82.0	0.1	6.8	0.2	0.1	0.3	0.1	0.0	92.4	0.1	7.5	0.087	0.517	21.498663	-104.897215
Tepic	0.00	3	2	16975	10.5	82.1	0.1	6.8	0.1	0.1	0.3	0.0	0.0	92.6	0.1	7.3	0.090	0.517	21.498660	-104.897215
Limite de Zona Urbana Tepic	1.80	3	1	14829	5.7	84.8	0.7	5.6	0.5	0.8	1.4	0.2	0.3	90.5	0.7	8.8	0.078	0.521	21.472593	-104.889384
Limite de Zona Urbana Tepic	1.80	3	2	16106	5.7	84.8	0.6	5.7	0.5	0.8	1.4	0.2	0.3	90.5	0.6	8.9	0.073	0.521	21.472591	-104.889517
X. C. Libramiento De Tepic (Alta)	3.90	3	1	14995	1.5	93.3	0.1	1.4	0.1	0.5	2.8	0.1	0.2	94.8	0.1	5.1	0.074	0.512	21.469639	-104.888585
X. C. Libramiento De Tepic (Baja)	3.90	3	1	7967	17.6	62.1	0.7	13.2	3.4	1.5	1.1	0.1	0.3	79.7	0.7	19.6	0.081	0.534	21.469682	-104.888461
X. C. Libramiento De Tepic (Alta)	3.90	3	2	15740	1.5	92.5	0.1	2.0	0.1	0.5	2.8	0.0	0.5	94.0	0.1	5.9	0.073	0.512	21.469640	-104.888581
X. C. Libramiento De Tepic (Baja)	3.90	3	2	6952	20.2	57.6	1.0	15.0	3.0	1.4	1.2	0.3	0.3	77.8	1.0	21.2	0.077	0.534	21.469680	-104.888465
Jalisco	7.15	3	0	11687	6.4	78.0	1.6	10.7	1.2	1.2	0.9	0.0	0.0	84.4	1.6	14.0	0.087	0.501	21.443875	-104.899900
T. Izq. Emiliano Zapata	18.40	3	0	5172	2.9	81.2	1.9	9.6	1.6	1.6	1.2	0.0	0.0	84.1	1.9	14.0	0.082	0.522	21.366386	-104.915617
T. Izq. Compostela (1° Acceso)	35.80	1	0	5193	3.6	80.1	1.7	9.8	1.8	1.7	1.3	0.0	0.0	83.7	1.7	14.6	0.091	0.515	21.249356	-104.902270
T. Izq. Compostela (1° Acceso)	35.80	3	0	4189	8.0	75.8	1.7	10.8	1.3	1.3	1.1	0.0	0.0	83.8	1.7	14.5	0.094	0.522	21.249351	-104.902275
Las Varas	71.30	1	0	11018	3.4	78.3	3.6	8.8	1.7	2.3	1.2	0.4	0.3	81.7	3.6	14.7	0.090	0.545	21.179604	-105.136444
Las Varas	71.30	3	0	13986	7.8	75.2	4.3	8.3	1.2	1.9	1.0	0.2	0.1	83.0	4.3	12.7	0.093	0.515	21.179601	-105.136448
T. Izq. Altavista	81.50	1	0	11404	3.4	79.2	4.3	7.9	1.6	2.0	1.3	0.1	0.2	82.6	4.3	13.1	0.102	0.520	21.108108	-105.179617
T. Der. Rincón de Guayabitos	94.50	1	1	10581	8.5	75.2	4.2	8.0	1.3	1.6	1.1	0.1	0.0	83.7	4.2	12.1	0.078	0.509	21.023097	-105.266681
T. Der. Rincón de Guayabitos	94.50	1	2	10196	8.6	75.3	4.2	7.7	1.2	1.6	1.2	0.1	0.1	83.9	4.2	11.9	0.088	0.509	21.023039	-105.266623
T. Der. Rincón de Guayabitos	94.50	3	0	11742	25.8	57.9	4.7	7.2	1.2	2.0	1.0	0.1	0.1	83.7	4.7	11.6	0.094	0.526	21.023074	-105.266660

JALISCO

29 CARR : Tepic - Puerto Vallarta

CLAVE: 00068

ruta : MEX-200

AÑO : 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Lo de Marcos	107.61	1	1	5220	5.0	85.1	2.3	2.1	1.6	1.9	1.1	0.5	0.4	90.1	2.3	7.6	0.105	0.511	20.950560	-105.349473
T. Der. Lo de Marcos	107.61	1	2	4994	6.3	84.5	2.0	2.1	1.6	1.8	1.0	0.4	0.3	90.8	2.0	7.2	0.121	0.511	20.950560	-105.349473
T. Der. Lo de Marcos	107.61	3	0	8692	2.2	87.7	2.2	2.3	1.5	2.1	1.4	0.3	0.3	89.9	2.2	7.9	0.108	0.502	20.950556	-105.349473
T. Der. Sayulita	122.91	1	0	11171	8.6	75.3	4.9	6.6	1.3	1.9	1.2	0.1	0.1	83.9	4.9	11.2	0.098	0.503	20.863171	-105.425754
T. Der. Sayulita	122.91	3	0	12180	6.5	77.8	4.6	6.4	1.2	2.0	1.3	0.1	0.1	84.3	4.6	11.1	0.102	0.514	20.863168	-105.425756
T. Der. Cruz de Juanacaxtle	137.30	3	1	12641	4.7	84.4	2.1	5.4	1.0	1.6	0.5	0.1	0.2	89.1	2.1	8.8	0.121	0.507	20.765768	-105.371675
T. Der. Cruz de Juanacaxtle	137.30	3	2	12299	4.7	84.2	2.2	5.4	1.1	1.7	0.5	0.1	0.1	88.9	2.2	8.9	0.115	0.507	20.765871	-105.371579
Bucerías	140.81	3	1	18351	4.9	84.9	2.0	5.1	0.9	1.0	1.0	0.1	0.1	89.8	2.0	8.2	0.110	0.534	20.755183	-105.336288
Bucerías	140.81	3	2	17797	4.9	84.8	2.0	5.1	0.9	1.1	1.0	0.1	0.1	89.7	2.0	8.3	0.091	0.534	20.755309	-105.336188
Lim. Edos. Term. Nay. Ppia. Jal.	152.60																			
T. Der. Aeropuerto Díaz Ordáz	158.37	1	1	26701	8.9	83.0	0.5	5.4	0.3	0.7	0.8	0.1	0.3	91.9	0.5	7.6	0.079	0.508	20.675920	-105.250105
T. Der. Aeropuerto Díaz Ordáz	158.37	1	2	25768	8.9	83.0	0.5	5.4	0.3	0.7	0.8	0.1	0.3	91.9	0.5	7.6	0.079	0.508	20.675744	-105.249838
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	1	17968	3.8	94.8	0.0	0.9	0.4	0.1	0.0	0.0	0.0	98.6	0.0	1.4	0.085	0.502	20.675914	-105.250109
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	1	9625	5.7	76.0	3.1	13.4	0.9	0.5	0.2	0.1	0.1	81.7	3.1	15.2	0.097	0.561	20.676458	-105.250252
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	2	12307	5.6	78.7	3.1	11.1	0.8	0.4	0.2	0.1	0.0	84.3	3.1	12.6	0.086	0.561	20.675700	-105.249804
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	2	18101	3.8	94.8	0.0	0.9	0.4	0.1	0.0	0.0	0.0	98.6	0.0	1.4	0.084	0.502	20.675742	-105.249843
Puerto Vallarta	166.88																			

30 CARR : Guadalajara - Colima (Cuota)

CLAVE: 00118

ruta : MEX-054D

AÑO : 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Santa Cruz - Melaque	0.00																			
Plaza de Cobro Acatlán	0.20	2	1	6044	0.4	65.0	2.0	4.8	4.0	8.1	4.2	10.0	1.5	65.4	2.0	32.6	0.084	0.500	20.373443	-103.576317
Plaza de Cobro Acatlán	0.20	2	2	6044	0.4	65.0	2.0	4.8	4.0	8.1	4.2	10.0	1.5	65.4	2.0	32.6	0.084	0.500	20.373443	-103.576317
Plaza de Cobro Acatlán	0.20	3	1	6117	1.1	73.1	4.0	3.9	3.1	5.8	2.4	6.1	0.5	74.2	4.0	21.8	0.093	0.506	20.373451	-103.576462
Plaza de Cobro Acatlán	0.20	3	2	5971	1.1	73.2	4.0	3.9	3.0	5.8	2.4	6.1	0.5	74.3	4.0	21.7	0.120	0.506	20.373456	-103.576218
T. Izq. San Marcos	10.80	1	1	6008	1.1	72.5	4.0	4.0	2.8	6.1	2.7	6.3	0.5	73.6	4.0	22.4	0.099	0.503	20.299102	-103.558224
T. Izq. San Marcos	10.80	1	2	5948	1.0	72.6	4.0	4.0	2.7	6.1	2.7	6.3	0.6	73.6	4.0	22.4	0.125	0.503	20.299186	-103.557858
T. Izq. Teocuitatlán de Corona	36.12	3	1	6294	1.0	72.6	3.8	3.9	2.9	6.1	2.8	6.4	0.5	73.6	3.8	22.6	0.073	0.514	20.131506	-103.507394
T. Izq. Teocuitatlán de Corona	36.12	3	2	6652	1.1	72.6	3.8	3.9	2.9	6.1	2.8	6.3	0.5	73.7	3.8	22.5	0.108	0.514	20.131386	-103.507024
T. Der. Usmajac	67.80	1	1	7490	1.0	70.6	4.3	4.2	3.2	6.1	3.0	6.9	0.7	71.6	4.3	24.1	0.072	0.504	19.875856	-103.515339
T. Der. Usmajac	67.80	1	2	7626	1.1	71.7	3.8	4.4	3.0	5.7	2.8	6.9	0.6	72.8	3.8	23.4	0.120	0.504	19.875791	-103.515380
T. Izq. Cd. Guzmán	86.70	1	1	6877	1.5	72.7	3.9	4.0	3.0	5.1	2.9	6.4	0.5	74.2	3.9	21.9	0.087	0.507	19.702798	-103.498815
T. Izq. Cd. Guzmán	86.70	1	2	7083	1.0	70.1	4.1	4.6	3.3	5.9	3.1	7.4	0.5	71.1	4.1	24.8	0.087	0.507	19.702847	-103.498664

JALISCO

30 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

ruta: MEX-054D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Cd. Guzmán	86.70	3	1	7130	1.3	76.0	2.8	3.5	2.7	4.3	2.5	6.5	0.4	77.3	2.8	19.9	0.078	0.508	19.701335	-103.498220
T. Izq. Cd. Guzmán	86.70	3	2	7348	1.1	74.2	3.4	3.6	2.9	4.8	2.7	6.9	0.4	75.3	3.4	21.3	0.086	0.508	19.701395	-103.498058
T. Izq. Cd. Tuxpan	107.27	1	0	11292	3.5	73.1	0.7	3.4	1.6	8.1	4.1	3.8	1.7	76.6	0.7	22.7	0.067	0.522	19.535382	-103.422761
Plaza de Cobro San Marcos	126.60	2	1	5385	0.3	49.2	1.9	7.9	6.5	14.1	6.9	11.2	2.0	49.5	1.9	48.6	0.084	0.500	19.433745	-103.494491
Plaza de Cobro San Marcos	126.60	2	2	5385	0.3	49.2	1.9	7.9	6.5	14.1	6.9	11.2	2.0	49.5	1.9	48.6	0.084	0.500	19.433745	-103.494491
Lim. Edos. Term. Jal. Ppia. Col.	129.50																			
X. C. Cuauhtémoc - Colima	140.70	1	1	7673	1.0	70.8	3.1	6.5	2.5	6.2	2.9	6.6	0.4	71.8	3.1	25.1	0.089	0.511	19.312836	-103.601926
X. C. Cuauhtémoc - Colima	140.70	1	2	7356	1.0	70.6	3.1	6.6	2.6	6.2	2.9	6.6	0.4	71.6	3.1	25.3	0.097	0.511	19.312706	-103.601872
X. C. Cuauhtémoc - Colima	140.70	3	1	8465	2.4	72.1	3.1	9.3	1.8	4.3	2.7	3.8	0.5	74.5	3.1	22.4	0.077	0.504	19.311286	-103.604776
X. C. Cuauhtémoc - Colima	140.70	3	2	8607	2.4	72.3	3.0	9.3	1.8	4.3	2.7	3.7	0.5	74.7	3.0	22.3	0.095	0.504	19.311147	-103.604715
T. Der. Chiapa	146.36	3	1	13432	2.2	71.3	2.4	9.4	1.7	4.8	2.6	5.2	0.4	73.5	2.4	24.1	0.085	0.504	19.290507	-103.652076
T. Der. Chiapa	146.36	3	2	13236	2.2	71.2	2.4	9.4	1.8	4.8	2.6	5.2	0.4	73.4	2.4	24.2	0.087	0.504	19.290399	-103.651975
T. C. Cd. Guzmán - Colima	148.00																			

31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

ruta: MEX-015D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	5281	0.8	70.5	7.6	6.6	2.1	8.6	1.3	2.2	0.3	71.3	7.6	21.1	0.082	0.537	20.736339	-103.579933
T. C. Guadalajara - Tepic (Libre)	0.00	3	2	4545	0.8	67.3	8.2	7.6	2.5	9.6	1.3	2.4	0.3	68.1	8.2	23.7	0.117	0.537	20.736420	-103.580970
Plaza de Cobro Arenal	10.96	2	1	4278	0.7	69.4	6.3	3.8	4.4	11.1	1.6	1.9	0.8	70.1	6.3	23.6	0.092	0.500	20.778775	-103.662396
Plaza de Cobro Arenal	10.96	2	2	4278	0.7	69.4	6.3	3.8	4.4	11.1	1.6	1.9	0.8	70.1	6.3	23.6	0.092	0.500	20.778775	-103.662396
T. Izq. Libramiento Sur de Guadalajara (Cuota)	16.44	3	1	5993	0.6	61.3	9.3	7.7	3.2	12.4	2.2	2.7	0.6	61.9	9.3	28.8	0.097	0.503	20.794397	-103.712511
T. Izq. Libramiento Sur de Guadalajara (Cuota)	16.44	3	2	5913	0.6	59.2	9.7	8.1	3.4	12.7	2.3	3.3	0.7	59.8	9.7	30.5	0.132	0.503	20.794309	-103.712511
T. Der. Magdalena	45.00	1	1	5601	0.9	58.0	9.6	8.3	2.8	13.2	2.3	4.2	0.7	58.9	9.6	31.5	0.091	0.506	20.904551	-103.964525
T. Der. Magdalena	45.00	1	2	5726	0.9	55.1	10.1	9.4	3.2	13.6	2.5	4.3	0.9	56.0	10.1	33.9	0.093	0.506	20.904475	-103.964606
T. Der. Magdalena	45.00	3	1	5812	0.7	55.1	11.1	7.9	3.2	14.3	2.8	4.1	0.8	55.8	11.1	33.1	0.075	0.506	20.904555	-103.964529
T. Der. Magdalena	45.00	3	2	5960	0.7	52.6	11.1	8.7	3.3	15.9	2.8	4.2	0.7	53.3	11.1	35.6	0.095	0.506	20.904476	-103.964604
Plaza de Cobro Plan de Barrancas	69.34	2	1	5385	0.5	59.7	5.5	4.2	5.7	16.5	2.5	3.9	1.5	60.2	5.5	34.3	0.092	0.500	21.005434	-104.144062
Plaza de Cobro Plan de Barrancas	69.34	2	2	5385	0.5	59.7	5.5	4.2	5.7	16.5	2.5	3.9	1.5	60.2	5.5	34.3	0.092	0.500	21.005434	-104.144062
Lim. Edos. Term. Jal. Ppia. Nay.	84.60																			
T. Izq. Compostela (Cuota)	106.00	1	1	6153	1.0	59.0	9.0	6.7	3.2	14.5	2.3	3.7	0.6	60.0	9.0	31.0	0.082	0.505	21.080430	-104.426290
T. Izq. Compostela (Cuota)	106.00	1	2	6269	0.9	56.8	9.4	7.2	3.4	15.6	2.3	3.8	0.6	57.7	9.4	32.9	0.135	0.505	21.080409	-104.426418
T. Izq. Compostela (Cuota)	106.00	3	1	5384	1.0	60.4	9.1	6.8	3.0	13.6	2.2	3.3	0.6	61.4	9.1	29.5	0.099	0.510	21.080432	-104.426292
T. Izq. Compostela (Cuota)	106.00	3	2	5168	0.9	56.5	9.2	7.3	3.4	15.8	2.5	3.8	0.6	57.4	9.2	33.4	0.096	0.510	21.080411	-104.426417

JALISCO

31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

RUTA: MEX-015D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Jala	107.00	3	1	3985	1.0	58.5	9.0	7.1	3.1	14.7	2.2	3.8	0.6	59.5	9.0	31.5	0.086	0.502	21.090255	-104.438912
T. Der. Jala	107.00	3	2	4018	1.0	57.1	8.9	7.0	3.5	15.8	2.3	3.8	0.6	58.1	8.9	33.0	0.111	0.502	21.090181	-104.438967
Plaza de Cobro Santa Ma. del Oro	145.32	3	1	4360	1.1	59.5	8.8	7.1	3.1	14.1	2.2	3.5	0.6	60.6	8.8	30.6	0.074	0.519	21.328284	-104.664420
Plaza de Cobro Santa Ma. del Oro	145.32	3	2	4036	1.1	55.7	9.6	7.2	3.5	15.9	2.4	4.0	0.6	56.8	9.6	33.6	0.100	0.519	21.328200	-104.664566
T. Der. Libramiento de Tepic (Cuota)	163.00	1	1	3713	1.0	58.9	8.9	7.2	3.2	14.4	2.1	3.6	0.7	59.9	8.9	31.2	0.089	0.507	21.437538	-104.793236
T. Der. Libramiento de Tepic (Cuota)	163.00	1	2	3606	1.1	58.8	9.0	7.0	3.2	14.3	2.2	3.6	0.8	59.9	9.0	31.1	0.111	0.507	21.437319	-104.793194
T. C. Guadalajara - Tepic (Libre)	168.62																			

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

CLAVE:

RUTA: MEX-080D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	3658	7.9	52.1	4.5	7.4	3.2	5.8	3.8	14.4	0.9	60.0	4.5	35.5	0.072	0.538	21.446894	-101.814372
T. Der. El Cuarenta	22.20	3	0	8501	3.6	48.0	3.8	5.3	2.7	20.7	3.4	11.8	0.7	51.6	3.8	44.6	0.076	0.528	21.501506	-101.744893
Lim. Edos. Term. Jal. Ppia. Gto.	46.30																			
X. C. Dolores Hidalgo - Ojuelos de Jalisco	58.18	1	0	7830	2.5	76.2	3.2	11.6	3.4	2.9	0.1	0.1	0.0	78.7	3.2	18.1	0.065	0.503	21.743923	-101.519803
Lim. Edos. Term. Gto. Ppia. SLP.	68.63																			
X. C. San Luis Potosí - Villa de Arriaga (Cuota)	78.00	1	0	6395	0.9	67.5	8.6	19.1	0.1	1.0	0.9	1.5	0.4	68.4	8.6	23.0	0.065	0.500	21.894675	-101.404257

33 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

RUTA: MEX-045D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	6242	1.1	66.8	5.4	8.0	3.2	8.2	1.5	4.9	0.9	67.9	5.4	26.7	0.066	0.520	21.054028	-101.579795
T. C. Irapuato - León	0.00	3	2	6773	1.4	63.8	5.9	8.5	3.6	8.9	1.6	5.4	0.9	65.2	5.9	28.9	0.086	0.520	21.053883	-101.579702
T. Izq. Salamanca (Cuota)	6.00	3	1	6406	1.0	67.0	5.4	7.8	3.5	8.2	1.4	4.8	0.9	68.0	5.4	26.6	0.074	0.519	21.047703	-101.631906
T. Izq. Salamanca (Cuota)	6.00	3	2	6915	1.3	62.5	6.0	9.1	3.7	9.3	1.6	5.5	1.0	63.8	6.0	30.2	0.089	0.519	21.047478	-101.632021
X. C. León - Manuel Doblado	19.00	1	1	5794	1.0	66.1	6.5	8.0	3.5	8.0	1.4	4.6	0.9	67.1	6.5	26.4	0.066	0.510	21.081554	-101.745129
X. C. León - Manuel Doblado	19.00	1	2	6026	1.3	61.9	7.7	9.5	3.8	8.3	1.6	4.9	1.0	63.2	7.7	29.1	0.081	0.510	21.081477	-101.745169
X. C. León - Manuel Doblado	19.00	3	1	5369	1.0	66.1	6.4	7.9	3.3	8.0	1.6	4.8	0.9	67.1	6.4	26.5	0.078	0.526	21.083240	-101.749875
X. C. León - Manuel Doblado	19.00	3	2	5961	1.4	61.3	7.5	8.9	4.0	8.6	1.6	5.6	1.1	62.7	7.5	29.8	0.086	0.526	21.083170	-101.749923
Plaza de Cobro León	23.50	2	1	5649	0.4	46.2	3.4	6.0	6.6	24.1	2.7	8.8	1.8	46.6	3.4	50.0	0.101	0.500	21.102764	-101.784576
Plaza de Cobro León	23.50	2	2	5649	0.4	46.2	3.4	6.0	6.6	24.1	2.7	8.8	1.8	46.6	3.4	50.0	0.101	0.500	21.102764	-101.784576
Lim. Edos. Term. Gto. Ppia. Jal.	28.50																			
X. C. Lagos de Moreno - Guadalajara	59.84	1	1	6425	1.4	52.2	7.2	6.4	3.6	18.3	3.1	6.8	1.0	53.6	7.2	39.2	0.078	0.503	21.316980	-102.043001

JALISCO

33 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

RUTA: MEX-045D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Lagos de Moreno - Guadalajara	59.84	1	2	6495	1.2	49.7	7.5	7.9	3.8	18.4	3.2	7.4	0.9	50.9	7.5	41.6	0.098	0.503	21.316895	-102.043015
X. C. Lagos de Moreno - Guadalajara	59.84	3	1	3465	2.8	50.7	7.7	7.2	3.1	18.3	2.0	7.3	0.9	53.5	7.7	38.8	0.086	0.500	21.317652	-102.048794
X. C. Lagos de Moreno - Guadalajara	59.84	3	2	3469	3.6	48.2	8.6	8.3	2.8	18.6	2.0	7.0	0.9	51.8	8.6	39.6	0.082	0.500	21.317550	-102.048820
Plaza de Cobro Encarnación	88.84	1	1	5126	4.0	50.7	7.5	6.3	2.4	16.7	2.7	8.4	1.3	54.7	7.5	37.8	0.078	0.503	21.489688	-102.243135
Plaza de Cobro Encarnación	88.84	1	2	5062	5.1	42.3	8.4	7.4	2.7	20.0	2.9	9.8	1.4	47.4	8.4	44.2	0.089	0.503	21.489632	-102.243204
Plaza de Cobro Encarnación	88.84	2	1	4900	0.4	49.1	4.0	5.5	4.5	20.2	3.4	10.7	2.2	49.5	4.0	46.5	0.101	0.500	21.489631	-102.243232
Plaza de Cobro Encarnación	88.84	2	2	4900	0.4	49.1	4.0	5.5	4.5	20.2	3.4	10.7	2.2	49.5	4.0	46.5	0.101	0.500	21.489631	-102.243232
T. C. León - Aguascalientes (Libre)	103.70	1	1	5717	2.6	48.4	7.8	7.4	3.0	19.7	2.1	7.7	1.3	51.0	7.8	41.2	0.071	0.507	21.619187	-102.276514
T. C. León - Aguascalientes (Libre)	103.70	1	2	5868	3.7	48.1	6.6	7.9	3.2	18.0	3.6	7.6	1.3	51.8	6.6	41.6	0.082	0.507	21.619196	-102.276628

34 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA: MEX-110D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	3074	1.4	45.0	6.2	7.5	5.5	23.2	3.9	6.7	0.6	46.4	6.2	47.4	0.079	0.514	20.388535	-101.952848
T. C. Irapuato - Zapotlanejo	76.50	3	2	3255	1.6	41.1	6.8	7.9	6.1	24.4	4.5	6.9	0.7	42.7	6.8	50.5	0.069	0.514	20.388445	-101.952880
Plaza de Cobro La Calera	81.20	2	1	3815	0.1	33.4	2.7	7.7	9.1	28.1	5.1	11.0	2.8	33.5	2.7	63.8	0.101	0.500	20.395639	-101.993375
Plaza de Cobro La Calera	81.20	2	2	3815	0.1	33.4	2.7	7.7	9.1	28.1	5.1	11.0	2.8	33.5	2.7	63.8	0.101	0.500	20.395639	-101.993375
X. C. Manuel Doblado - La Piedad	81.86	3	1	3227	0.8	43.8	6.6	6.9	6.2	23.4	4.4	7.3	0.6	44.6	6.6	48.8	0.075	0.510	20.397413	-101.999723
X. C. Manuel Doblado - La Piedad	81.86	3	2	3095	0.7	39.2	7.3	7.7	6.8	24.5	5.4	7.8	0.6	39.9	7.3	52.8	0.075	0.510	20.397340	-101.999745
Lím. de Edos. Term. Gto. Ppia. Jal.	91.00																			
Lím. de Edos. Term. Jal. Ppia. Mich.	95.29																			
T. C. Patti - Sahuayo	96.70	1	1	3262	0.9	45.7	6.2	6.8	5.9	20.1	4.5	9.0	0.9	46.6	6.2	47.2	0.065	0.507	20.371520	-102.126121
T. C. Patti - Sahuayo	96.70	1	2	3355	0.8	45.7	6.4	6.8	5.9	20.1	4.4	9.0	0.9	46.5	6.4	47.1	0.074	0.507	20.371477	-102.126048

35 CARR: Libramiento Sur de Guadalajara (Cuota)

CLAVE:

RUTA: MEX-D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Zapotlanejo - Guadalajara (Cuota)	0.00																			
X. C. Maravatio - Zapotlanejo (Cuota)	3.16	1	1	2290	1.4	51.0	6.5	7.2	6.3	12.7	6.9	7.1	0.9	52.4	6.5	41.1	0.093	0.507	20.586431	-103.099248
X. C. Maravatio - Zapotlanejo (Cuota)	3.16	1	2	2230	1.5	50.9	6.6	7.2	6.5	12.6	6.8	6.9	1.0	52.4	6.6	41.0	0.078	0.507	20.586333	-103.099130
Plaza de Cobro La Laja	4.70	2	1	3106	0.3	32.6	1.5	4.5	6.8	25.7	4.9	19.9	3.8	32.9	1.5	65.6	0.090	0.500	20.572787	-103.101405
Plaza de Cobro La Laja	4.70	2	2	3106	0.3	32.6	1.5	4.5	6.8	25.7	4.9	19.9	3.8	32.9	1.5	65.6	0.090	0.500	20.572787	-103.101405
X. C. Santa Rosa - La Barca	29.30	1	1	3455	1.7	52.2	6.9	6.6	6.0	13.2	6.5	6.1	0.8	53.9	6.9	39.2	0.075	0.506	20.410256	-103.216424

JALISCO

35 CARR: Libramiento Sur de Guadalajara (Cuota)

CLAVE:

ruta: MEX-D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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. Santa Rosa - La Barca	29.30	1	2	3534	1.7	52.3	6.8	6.5	6.0	13.3	6.6	6.0	0.8	54.0	6.8	39.2	0.091	0.506	20.410165	-103.216236
Plaza de Cobro Chapala	30.60	2	1	3767	0.3	39.7	1.6	4.2	7.7	21.6	5.0	16.0	3.9	40.0	1.6	58.4	0.090	0.500	20.406358	-103.235669
Plaza de Cobro Chapala	30.60	2	2	3767	0.3	39.7	1.6	4.2	7.7	21.6	5.0	16.0	3.9	40.0	1.6	58.4	0.090	0.500	20.406358	-103.235669
X. C. Jiquilpan - Guadalajara	64.80	1	1	3468	1.5	52.0	6.8	6.5	6.4	12.7	6.8	6.3	1.0	53.5	6.8	39.7	0.076	0.515	20.437212	-103.540664
X. C. Jiquilpan - Guadalajara	64.80	1	2	3261	1.5	52.2	6.8	6.7	6.4	12.7	6.6	6.3	0.8	53.7	6.8	39.5	0.077	0.515	20.437183	-103.540765
Plaza de Cobro Santa Cecilia	65.50	2	1	1590	0.4	38.2	2.8	4.4	9.4	29.0	4.6	8.5	2.7	38.6	2.8	58.6	0.090	0.500	20.441306	-103.544696
Plaza de Cobro Santa Cecilia	65.50	2	2	1590	0.4	38.2	2.8	4.4	9.4	29.0	4.6	8.5	2.7	38.6	2.8	58.6	0.090	0.500	20.441306	-103.544696
X. C. Ramal a Ameca	99.30	1	1	1405	2.7	50.8	6.3	7.0	6.3	14.8	6.8	4.2	1.1	53.5	6.3	40.2	0.075	0.502	20.689959	-103.692368
X. C. Ramal a Ameca	99.30	1	2	1395	2.7	51.0	6.6	7.1	6.4	14.3	7.1	3.7	1.1	53.7	6.6	39.7	0.133	0.502	20.689863	-103.692409
T. C. Guadalajara - Tepic (Cuota)	111.35	1	1	1141	2.7	53.9	5.6	6.6	5.1	14.5	5.8	5.4	0.4	56.6	5.6	37.8	0.072	0.516	20.794310	-103.712405
T. C. Guadalajara - Tepic (Cuota)	111.35	1	2	1069	2.4	52.5	6.2	7.2	5.3	14.0	6.1	5.9	0.4	54.9	6.2	38.9	0.105	0.516	20.794330	-103.712521

36 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

ruta: MEX-015D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Maravatio - Acámbaro	63.62	3	1	4375	2.4	48.9	6.7	16.3	2.9	12.6	2.5	6.8	0.9	51.3	6.7	42.0	0.071	0.520	19.909241	-100.461468
X. C. Maravatio - Acámbaro	63.62	3	2	4031	2.5	48.9	6.8	16.3	3.0	12.5	2.4	6.7	0.9	51.4	6.8	41.8	0.088	0.520	19.909112	-100.461489
X. C. Morelia - Salamanca	75.70	1	1	4557	1.7	54.9	6.5	9.0	3.8	13.8	2.8	6.8	0.7	56.6	6.5	36.9	0.070	0.521	19.899206	-101.144426
X. C. Morelia - Salamanca	75.70	1	2	4189	1.6	54.9	6.6	8.9	3.8	13.9	2.8	6.8	0.7	56.5	6.6	36.9	0.079	0.521	19.899062	-101.144331
X. C. Morelia - Salamanca	75.70	3	1	4434	0.9	64.6	7.5	7.9	2.2	9.5	2.1	4.3	1.0	65.5	7.5	27.0	0.086	0.501	19.895577	-101.149089
X. C. Morelia - Salamanca	75.70	3	2	4423	0.9	64.4	7.5	7.9	2.3	9.6	2.2	4.2	1.0	65.3	7.5	27.2	0.083	0.501	19.895458	-101.148972
Plaza de Cobro Zinapécuaro	102.02	2	1	4479	0.4	64.0	4.6	5.0	4.4	12.1	2.0	5.6	1.9	64.4	4.6	31.0	0.090	0.500	19.901884	-100.788535
Plaza de Cobro Zinapécuaro	102.02	2	2	4479	0.4	64.0	4.6	5.0	4.4	12.1	2.0	5.6	1.9	64.4	4.6	31.0	0.090	0.500	19.901884	-100.788535
X. C. Atlacomulco - Morelia	186.00	3	1	4480	0.7	62.8	8.8	7.3	2.1	10.1	2.6	4.8	0.8	63.5	8.8	27.7	0.087	0.510	19.894252	-100.652116
X. C. Atlacomulco - Morelia	186.00	3	2	4297	0.7	61.7	9.8	7.2	2.5	9.7	2.1	5.5	0.8	62.4	9.8	27.8	0.102	0.510	19.894072	-100.652093
Plaza de Cobro Panindícuaro	207.00	2	1	3570	0.3	63.1	5.3	5.5	4.8	13.2	1.7	4.4	1.7	63.4	5.3	31.3	0.090	0.500	19.972240	-101.756949
Plaza de Cobro Panindícuaro	207.00	2	2	3570	0.3	63.1	5.3	5.5	4.8	13.2	1.7	4.4	1.7	63.4	5.3	31.3	0.090	0.500	19.972240	-101.756949
T. Izq. Morelia (Cuota)	225.40	1	1	4665	0.8	58.9	10.3	8.8	2.2	10.8	2.7	4.7	0.8	59.7	10.3	30.0	0.077	0.511	19.891635	-101.009497
T. Izq. Morelia (Cuota)	225.40	1	2	4462	0.8	61.2	9.3	9.2	2.1	9.2	2.4	4.9	0.9	62.0	9.3	28.7	0.096	0.511	19.891461	-101.009505
T. Izq. Morelia (Cuota)	225.40	3	1	4270	0.8	65.5	8.3	6.5	2.6	9.5	2.3	3.8	0.7	66.3	8.3	25.4	0.079	0.511	19.891632	-101.009440
T. Izq. Morelia (Cuota)	225.40	3	2	4458	0.7	65.4	8.2	6.6	2.6	9.5	2.3	3.8	0.9	66.1	8.2	25.7	0.079	0.511	19.891466	-101.009455
X. C. Zamora - La Piedad	261.00	1	1	4275	0.8	58.7	8.9	11.8	2.9	10.3	2.3	3.3	1.0	59.5	8.9	31.6	0.075	0.510	20.175052	-102.189051
X. C. Zamora - La Piedad	261.00	1	2	4103	0.8	58.9	8.8	11.7	2.9	10.3	2.3	3.3	1.0	59.7	8.8	31.5	0.081	0.510	20.174874	-102.189077
Plaza de Cobro Ecuandureo	261.00	2	1	3522	0.4	62.5	4.6	5.5	5.3	13.7	1.9	4.3	1.8	62.9	4.6	32.5	0.090	0.500	20.175023	-102.191288

JALISCO

36 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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 Ecuandureo	261.00	2	2	3522	0.4	62.5	4.6	5.5	5.3	13.7	1.9	4.3	1.8	62.9	4.6	32.5	0.090	0.500	20.175023	-102.191288
X. C. Zamora - La Piedad	261.00	3	1	3520	0.6	62.4	9.1	8.1	3.0	10.7	2.0	3.2	0.9	63.0	9.1	27.9	0.101	0.507	20.175190	-102.192350
X. C. Zamora - La Piedad	261.00	3	2	3620	0.5	63.5	9.6	7.7	2.8	10.1	1.6	3.5	0.7	64.0	9.6	26.4	0.091	0.507	20.175003	-102.192371
X. C. Comanja - Huaniqueo	280.00	1	1	3591	0.7	66.4	8.9	7.7	2.0	8.4	1.7	3.4	0.8	67.1	8.9	24.0	0.080	0.513	19.882900	-101.510007
X. C. Comanja - Huaniqueo	280.00	1	2	3783	0.8	66.3	9.0	7.6	1.9	8.5	1.7	3.3	0.9	67.1	9.0	23.9	0.096	0.513	19.882768	-101.510101
X. C. Comanja - Huaniqueo	280.00	3	1	3701	1.1	58.2	6.1	9.5	3.0	13.7	3.8	3.8	0.8	59.3	6.1	34.6	0.076	0.505	19.882987	-101.510144
X. C. Comanja - Huaniqueo	280.00	3	2	3781	1.1	58.2	6.1	9.4	3.0	13.8	3.8	3.8	0.8	59.3	6.1	34.6	0.079	0.505	19.882846	-101.510244
X. C. Ent. Patti - Sahuayo	291.00	3	1	6060	0.5	49.8	8.2	9.1	4.7	18.2	3.0	5.9	0.6	50.3	8.2	41.5	0.073	0.504	20.270702	-102.442084
X. C. Ent. Patti - Sahuayo	291.00	3	2	6148	0.5	49.9	8.2	9.2	4.6	18.3	3.0	5.8	0.5	50.4	8.2	41.4	0.080	0.504	20.270562	-102.442202
Lim. Edos. Term. Mich. Ppia. Jal.	297.00																			
X. C. San Miguel El Alto - La Barca	302.18	3	1	7046	0.5	64.4	4.6	4.8	5.9	11.1	2.9	4.8	1.0	64.9	4.6	30.5	0.088	0.511	20.322127	-102.538240
X. C. San Miguel El Alto - La Barca	302.18	3	2	6740	0.6	62.1	5.1	4.6	6.3	11.9	3.1	5.3	1.0	62.7	5.1	32.2	0.082	0.511	20.321930	-102.538241
X. C. Tototlán - Ocotlán	325.80	1	1	7184	0.5	61.4	7.4	8.0	3.4	12.4	2.3	4.2	0.4	61.9	7.4	30.7	0.094	0.509	20.405418	-102.738375
X. C. Tototlán - Ocotlán	325.80	1	2	6935	0.3	59.3	8.3	8.1	3.5	12.8	2.7	4.6	0.4	59.6	8.3	32.1	0.088	0.509	20.405299	-102.738530
Plaza de Cobro Ocotlán	325.80	2	1	5405	0.3	59.3	4.7	5.1	5.3	14.8	2.1	7.0	1.4	59.6	4.7	35.7	0.090	0.500	20.405976	-102.738837
Plaza de Cobro Ocotlán	325.80	2	2	5405	0.3	59.3	4.7	5.1	5.3	14.8	2.1	7.0	1.4	59.6	4.7	35.7	0.090	0.500	20.405976	-102.738837
T. Izq. Zapotlán del Rey	347.00	3	1	6667	0.7	60.5	7.2	7.7	2.7	11.9	2.6	5.6	1.1	61.2	7.2	31.6	0.089	0.525	20.466171	-102.907873
T. Izq. Zapotlán del Rey	347.00	3	2	6035	0.5	57.2	7.8	8.3	3.2	13.4	2.7	5.7	1.2	57.7	7.8	34.5	0.092	0.525	20.466050	-102.908003
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	1	5024	0.7	73.6	6.1	7.1	1.8	7.2	1.3	1.7	0.5	74.3	6.1	19.6	0.114	0.502	20.605706	-103.131464
T. C. Zapotlanejo - Guadalajara (Cuota)	375.00	1	2	4979	0.7	69.8	7.2	7.7	2.1	8.7	1.4	1.9	0.5	70.5	7.2	22.3	0.090	0.502	20.605550	-103.131558

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

CLAVE:

RUTA: MEX-080D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	3908	3.4	53.0	6.8	5.4	3.8	11.7	3.7	9.8	2.4	56.4	6.8	36.8	0.084	0.508	21.293038	-102.248099
T. C. León - Aguascalientes (Cuota)	18.60	1	0	3865	3.7	54.1	5.9	5.4	3.1	12.2	4.3	10.1	1.2	57.8	5.9	36.3	0.079	0.513	21.444935	-102.199794

38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

RUTA: MEX-090D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zapotlanejo	0.00																			
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	1	1	4027	1.0	76.9	4.3	10.1	2.6	3.0	1.4	0.5	0.2	77.9	4.3	17.8	0.096	0.532	20.614912	-103.097004
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	1	2	3540	0.9	77.1	4.2	10.0	2.6	3.1	1.4	0.5	0.2	78.0	4.2	17.8	0.114	0.532	20.614747	-103.096988

JALISCO

38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

RUTA: MEX-090D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	3	1	9379	0.9	69.9	5.4	8.3	2.5	8.6	1.9	2.1	0.4	70.8	5.4	23.8	0.095	0.509	20.612314	-103.103364
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	3	2	9061	0.7	69.9	5.5	8.3	2.6	8.6	1.9	2.1	0.4	70.6	5.5	23.9	0.083	0.509	20.612058	-103.103242
T. C. Atacomulco - Zapotlanejo (Cuota)	9.27	3	1	14220	0.4	67.8	6.5	8.3	2.8	8.9	2.0	2.6	0.7	68.2	6.5	25.3	0.091	0.505	20.603555	-103.141572
T. C. Atacomulco - Zapotlanejo (Cuota)	9.27	3	2	13940	0.9	65.9	7.0	8.6	2.9	9.3	2.0	2.8	0.6	66.8	7.0	26.2	0.088	0.505	20.603474	-103.141523
Plaza de Cobro Zapotlanejo (La Joya)	19.00	2	1	16737	0.4	63.5	3.2	5.0	4.8	13.3	2.2	6.3	1.3	63.9	3.2	32.9	0.082	0.500	20.604907	-103.138973
Plaza de Cobro Zapotlanejo (La Joya)	19.00	2	2	16737	0.4	63.5	3.2	5.0	4.8	13.3	2.2	6.3	1.3	63.9	3.2	32.9	0.082	0.500	20.604907	-103.138973
T. C. Lagos de Moreno - Guadalajara	26.00																			

39 CARR: Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

RUTA: MEX-080D

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	8011	1.3	63.3	5.6	6.5	2.4	12.1	2.2	6.0	0.6	64.6	5.6	29.8	0.078	0.518	20.617040	-103.098297
T. C. Zapotlanejo - Guadalajara (Cuota)	0.00	3	2	7453	1.4	63.4	5.6	6.4	2.5	12.1	2.1	6.0	0.5	64.8	5.6	29.6	0.081	0.518	20.617081	-103.098379
T. Der. Tepatitlán	40.04	1	1	7729	1.9	64.3	5.2	6.4	2.1	11.4	2.8	5.5	0.4	66.2	5.2	28.6	0.091	0.502	20.819319	-102.798870
T. Der. Tepatitlán	40.04	1	2	7784	1.9	64.4	5.1	6.3	2.1	11.5	2.7	5.6	0.4	66.3	5.1	28.6	0.073	0.502	20.819269	-102.798800
Plaza de Cobro Tepatitlán	40.04	2	1	6462	0.3	52.4	2.7	5.3	4.7	20.2	3.0	9.7	1.7	52.7	2.7	44.6	0.090	0.500	20.824642	-102.794950
Plaza de Cobro Tepatitlán	40.04	2	2	6462	0.3	52.4	2.7	5.3	4.7	20.2	3.0	9.7	1.7	52.7	2.7	44.6	0.090	0.500	20.824642	-102.794950
T. Der. Arandas	51.63	1	1	7715	0.9	62.0	6.1	6.9	2.5	12.2	3.2	5.5	0.7	62.9	6.1	31.0	0.075	0.507	20.890604	-102.715295
T. Der. Arandas	51.63	1	2	7933	0.9	61.8	6.2	7.0	2.5	12.1	3.2	5.5	0.8	62.7	6.2	31.1	0.065	0.507	20.890667	-102.715340
T. Der. Arandas	51.63	3	1	6651	1.3	54.7	7.4	4.2	4.0	18.1	2.9	7.0	0.4	56.0	7.4	36.6	0.085	0.524	20.890776	-102.715004
T. Der. Arandas	51.63	3	2	7326	1.1	54.8	7.4	4.3	4.2	18.0	2.8	7.1	0.3	55.9	7.4	36.7	0.093	0.524	20.890847	-102.715045
X. C. Lagos de Moreno - Guadalajara	52.94	3	1	6806	0.8	47.0	7.8	5.3	5.2	21.1	3.9	8.5	0.4	47.8	7.8	44.4	0.074	0.536	20.898223	-102.701818
X. C. Lagos de Moreno - Guadalajara	52.94	3	2	5888	0.9	47.0	7.7	5.2	5.3	21.2	3.9	8.4	0.4	47.9	7.7	44.4	0.075	0.536	20.898326	-102.701873
Plaza de Cobro Jalostotitlán	88.62	2	1	6051	0.2	47.5	2.9	5.3	5.6	22.5	3.5	10.6	1.9	47.7	2.9	49.4	0.090	0.500	21.117508	-102.458071
Plaza de Cobro Jalostotitlán	88.62	2	2	6051	0.2	47.5	2.9	5.3	5.6	22.5	3.5	10.6	1.9	47.7	2.9	49.4	0.090	0.500	21.117508	-102.458071
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	1	7741	1.0	53.1	7.0	7.9	3.4	15.9	3.3	7.7	0.7	54.1	7.0	38.9	0.066	0.525	21.120366	-102.455246
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	2	7007	1.1	52.7	7.2	7.9	3.3	16.0	3.4	7.8	0.6	53.8	7.2	39.0	0.063	0.525	21.120302	-102.455204
T. Izq. San Juan de Los Lagos	107.89	1	1	8454	1.0	57.3	5.6	5.8	2.9	16.1	4.5	6.1	0.7	58.3	5.6	36.1	0.093	0.522	21.224139	-102.313973
T. Izq. San Juan de Los Lagos	107.89	1	2	9230	1.0	57.3	5.4	5.8	2.8	16.2	4.5	6.2	0.8	58.3	5.4	36.3	0.074	0.522	21.224202	-102.314041
T. Izq. San Juan de Los Lagos	107.89	3	1	6939	0.5	54.2	6.4	6.8	3.1	16.3	3.6	8.5	0.6	54.7	6.4	38.9	0.076	0.511	21.224191	-102.313891
T. Izq. San Juan de Los Lagos	107.89	3	2	7251	0.5	54.3	6.3	6.8	3.0	16.4	3.5	8.6	0.6	54.8	6.3	38.9	0.079	0.511	21.224251	-102.313960
El Desperdicio	118.91																			

JALISCO

40 CARR: Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	10593	13.2	72.5	1.2	7.5	1.0	1.3	1.3	1.1	0.9	85.7	1.2	13.1	0.085	0.521	20.426976	-103.581191
Techaluta	42.00	3	0	5169	1.2	75.2	1.5	8.3	4.2	5.4	2.5	1.0	0.7	76.4	1.5	22.1	0.083	0.519	20.072103	-103.547929
T. Der. Amacueca	52.00	1	0	3105	1.2	75.3	1.5	8.1	4.1	5.5	2.5	1.1	0.7	76.5	1.5	22.0	0.132	0.520	20.003269	-103.580542
Sayula	65.34	1	0	6206	1.2	82.7	1.6	7.5	2.2	2.3	1.2	0.9	0.4	83.9	1.6	14.5	0.085	0.501	19.885723	-103.586494
Sayula	65.34	3	0	7143	1.1	81.5	1.6	9.4	2.2	2.5	0.8	0.5	0.4	82.6	1.6	15.8	0.082	0.502	19.885737	-103.586505
Cd. Guzmán	94.30																			

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

CLAVE: 14589

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	3841	10.3	83.3	1.2	3.3	1.4	0.3	0.2	0.0	0.0	93.6	1.2	5.2	0.086	0.507	19.768525	-104.351834
Autlán de Navarro	0.00	3	2	3734	10.3	83.0	1.4	3.7	1.2	0.2	0.2	0.0	0.0	93.3	1.4	5.3	0.085	0.507	19.768525	-104.351831
El Grullo	16.00	3	0	5946	9.1	81.4	2.0	4.0	2.2	0.8	0.4	0.1	0.0	90.5	2.0	7.5	0.086	0.520	19.805762	-104.214110
T. Izq. Sayula	70.00	1	0	3858	3.4	84.2	2.0	5.5	2.3	1.3	0.6	0.4	0.3	87.6	2.0	10.4	0.086	0.517	19.682281	-103.801003
T. Izq. Sayula	70.00	3	0	2780	77.4	7.5	4.6	4.3	2.7	2.2	0.7	0.4	0.2	84.9	4.6	10.5	0.084	0.502	19.682278	-103.801002
T.C. Cd. Guzmán - La Mesa y El Fresno	106.00	1	0	2853	3.5	83.7	3.2	4.0	3.5	1.1	0.7	0.3	0.0	87.2	3.2	9.6	0.097	0.501	19.626012	-103.524698

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

CLAVE: 00117

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	6141	5.7	74.6	2.3	10.3	2.4	2.6	1.3	0.5	0.3	80.3	2.3	17.4	0.078	0.506	19.674519	-103.476896
T. C. Autlán de Navarro - T. C. (Acatlán de Juárez- Colima)	9.50	1	0	3441	3.4	84.9	1.6	6.1	1.7	1.5	0.3	0.2	0.3	88.3	1.6	10.1	0.090	0.511	19.625845	-103.522599

43 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	3697	2.7	82.1	0.4	9.5	1.3	2.4	0.6	0.8	0.2	84.8	0.4	14.8	0.090	0.506	20.382265	-103.864834
San Martín Hidalgo	10.00	3	0	2750	5.6	79.7	0.5	10.5	2.6	0.5	0.3	0.2	0.1	85.3	0.5	14.2	0.094	0.507	20.438127	-103.932452
T. C. Ramal a Ameca	26.00	1	0	3642	7.9	78.6	0.4	8.1	1.5	2.6	0.5	0.1	0.3	86.5	0.4	13.1	0.094	0.502	20.535079	-104.027598

JALISCO

44 CARR: El Desperdicio - Encarnación de Díaz

CLAVE:

ruta: JAL-307

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	5513	2.7	65.9	4.0	9.7	4.6	7.4	2.8	2.2	0.7	68.6	4.0	27.4	0.080	0.515	21.290109	-102.268660
T. C. León - Aguascalientes (Cuota)	22.56	1	0	4701	2.6	70.2	2.0	6.3	5.5	7.9	2.5	1.6	1.4	72.8	2.0	25.2	0.088	0.509	21.485376	-102.239906
T. C. León - Aguascalientes (Cuota)	22.56	3	0	3795	5.1	63.8	4.0	9.6	4.5	7.3	2.7	2.3	0.7	68.9	4.0	27.1	0.086	0.521	21.489714	-102.240938
Encarnación de Díaz	25.50																			

45 CARR: El Refugio - San Marcos

CLAVE: 14027

ruta: JAL-004

AÑO: 2020

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ramal a Ameca	0.00	3	0	10941	7.3	84.2	0.9	5.0	1.2	0.6	0.5	0.2	0.1	91.5	0.9	7.6	0.091	0.502	20.657749	-103.733473
T. Izq. Ahualulco de Mercado	24.50	1	0	7823	6.4	77.9	1.0	8.1	3.2	1.0	1.1	0.6	0.7	84.3	1.0	14.7	0.090	0.502	20.707794	-103.972137
T. Izq. Ahualulco de Mercado	24.50	3	0	9962	5.3	85.6	1.8	4.6	0.9	0.6	0.5	0.3	0.4	90.9	1.8	7.3	0.092	0.506	20.707801	-103.972142
San Marcos	54.00	1	0	1687	1.4	87.4	0.2	8.6	0.9	1.3	0.1	0.0	0.1	88.8	0.2	11.0	0.100	0.500	20.784091	-104.197207

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

CLAVE:

ruta: JAL-212

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Encarnación de Díaz	0.00																			
T. C. León - Aguascalientes (Cuota)	2.30	1	0	2705	3.5	84.2	3.2	3.0	2.8	1.6	1.1	0.4	0.2	87.7	3.2	9.1	0.093	0.501	21.501496	-102.252025
T. C. León - Aguascalientes (Cuota)	2.30	3	0	1861	3.4	83.7	3.9	4.6	2.0	1.6	0.4	0.4	0.0	87.1	3.9	9.0	0.100	0.502	21.498506	-102.255048
T. C. Lagos de Moreno - Guadalajara	35.56	1	0	4227	3.1	74.3	1.8	10.5	4.4	3.2	2.1	0.4	0.2	77.4	1.8	20.8	0.111	0.507	21.279990	-102.293816

47 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

ruta: JAL-009

AÑO: 2020

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Lagos de Moreno - Guadalajara	0.00	3	0	2982	3.3	72.3	1.8	12.0	4.3	3.3	2.0	0.5	0.5	75.6	1.8	22.6	0.090	0.513	21.199506	-102.441912
Teocaltiche	36.00	1	0	2687	3.2	78.7	0.8	8.7	4.9	2.2	1.1	0.2	0.2	81.9	0.8	17.3	0.088	0.504	21.425604	-102.587652
Teocaltiche	36.00	3	0	3604	5.0	85.9	1.3	4.6	0.8	1.3	0.9	0.2	0.0	90.9	1.3	7.8	0.087	0.563	21.446813	-102.572700
Villa Hidalgo	63.00	1	0	4609	4.3	89.9	0.7	3.9	0.7	0.3	0.2	0.0	0.0	94.2	0.7	5.1	0.077	0.540	21.679439	-102.588868

JALISCO

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

CLAVE: 00126

RUTA: ZAC

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	2587	3.4	74.2	0.9	18.8	1.0	1.2	0.3	0.0	0.2	77.6	0.9	21.5	0.105	0.502	22.600402	-102.248158
Gral. Pánfilo Natera	16.00	3	0	1530	4.2	82.7	0.4	10.5	0.6	1.3	0.3	0.0	0.0	86.9	0.4	12.7	0.105	0.502	22.662705	-102.111264
Lim. Edos. Term. Zac. Ppia. Jal.	134.00																			
T. C. San Luis Potosí - Lagos de Moreno	137.00																			

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

CLAVE: 14582

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4542	5.0	79.3	1.0	11.2	2.0	0.5	0.7	0.2	0.1	84.3	1.0	14.7	0.089	0.518	20.858974	-103.249981
Cuquio	27.00	1	0	3127	5.0	79.6	1.0	11.0	2.0	0.5	0.6	0.2	0.1	84.6	1.0	14.4	0.091	0.518	20.929298	-103.030787
T. C. Tepatitlán - Jaralillo	52.00	1	0	2449	12.6	77.9	1.0	5.8	1.7	0.3	0.6	0.1	0.0	90.5	1.0	8.5	0.078	0.514	21.160759	-102.887980

50 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

RUTA: JAL-GTO

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4621	3.2	82.9	1.1	8.7	2.4	0.9	0.7	0.1	0.0	86.1	1.1	12.8	0.096	0.500	21.156940	-102.465237
San Miguel El Alto	19.00	3	0	5089	4.5	75.3	2.3	12.0	3.1	1.6	1.0	0.2	0.0	79.8	2.3	17.9	0.084	0.506	21.029781	-102.390760
San Diego de Alejandría	63.00	3	0	3919	4.0	80.2	1.7	7.6	3.4	1.9	0.7	0.2	0.3	84.2	1.7	14.1	0.082	0.505	20.997721	-101.992362
Lim. Edos. Term. Jal. Ppia. Gto.	66.00																			
Purísima de Bustos	78.00	1	0	4502	1.1	79.0	1.2	10.5	2.6	3.5	1.2	0.3	0.6	80.1	1.2	18.7	0.087	0.503	21.015019	-101.892059

51 CARR: Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	2993	3.8	74.5	1.9	10.7	3.0	3.6	0.9	1.4	0.2	78.3	1.9	19.8	0.094	0.509	21.350664	-101.928631
Unión de San Antonio	27.00	1	0	2400	4.4	79.7	0.7	9.5	2.4	2.0	0.7	0.5	0.1	84.1	0.7	15.2	0.088	0.500	21.127625	-102.001179

52 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

RUTA: GTO

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	13778	2.7	68.7	5.7	7.8	3.6	3.1	2.1	5.4	0.9	71.4	5.7	22.9	0.102	0.547	21.163413	-101.664133

JALISCO

52 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

RUTA: GTO

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	16651	2.7	68.6	5.8	7.8	3.6	3.1	2.1	5.4	0.9	71.3	5.8	22.9	0.094	0.547	21.163410	-101.664329
X. C. Libramiento de León	6.50	3	0	12833	4.9	70.8	4.5	6.1	3.3	2.6	1.9	5.0	0.9	75.7	4.5	19.8	0.073	0.511	21.173765	-101.664151
Lim. Edos. Term. Gto. Ppia. Jal.	17.00																			
Lim. Edos. Term. Jal. Ppia. Gto.	38.00																			
San Felipe Torres Mochas	98.00	1	0	8817	3.4	60.4	2.2	10.2	2.3	15.8	2.7	2.1	0.9	63.8	2.2	34.0	0.065	0.496	21.471026	-101.216618

53 CARR: Libramiento de Mazamitla

CLAVE: 14014

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Jiquilpan - Colima (Norte)	0.00																			
T. C. Jiquilpan - Colima (Sur)	3.00	1	0	3197	2.7	75.5	1.0	10.4	3.6	4.8	1.3	0.2	0.5	78.2	1.0	20.8	0.089	0.522	19.923782	-103.045007

54 CARR: Libramiento de Zapotlanejo

CLAVE: 14013

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	13039	3.2	75.9	1.9	8.7	3.3	4.1	2.3	0.3	0.3	79.1	1.9	19.0	0.081	0.500	20.655311	-103.033424
T. C. Irapuato - Guadalajara	5.10	1	0	17715	8.8	71.3	1.7	9.1	3.0	3.7	2.0	0.2	0.2	80.1	1.7	18.2	0.075	0.502	20.624326	-103.052582

55 CARR: Mascota - Puerto Vallarta

CLAVE: 00070

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	3674	3.9	75.6	0.4	19.8	0.2	0.1	0.0	0.0	0.0	79.5	0.4	20.1	0.091	0.504	20.526849	-104.786709
Puerto Vallarta	98.00	1	1	12102	8.3	85.9	0.1	4.1	0.2	0.5	0.9	0.0	0.0	94.2	0.1	5.7	0.099	0.517	20.695539	-105.241379
Puerto Vallarta	98.00	1	2	12951	8.3	85.2	0.2	4.4	0.3	0.6	1.0	0.0	0.0	93.5	0.2	6.3	0.101	0.517	20.695490	-105.241315

56 CARR: Mazamitla - Tuxcueca

CLAVE: 14011

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	3775	1.8	85.7	0.4	7.4	1.7	2.2	0.4	0.2	0.2	87.5	0.4	12.1	0.125	0.520	19.919788	-103.019309
T. C. Jiquilpan - Guadalajara	42.00	1	0	3683	1.5	77.8	0.6	8.0	3.4	4.7	2.0	1.9	0.1	79.3	0.6	20.1	0.111	0.525	20.152863	-103.185846

JALISCO

57 CARR: Pilotos - Los Campos

CLAVE: 00007

RUTA: AGS-030

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	2003	8.4	82.4	0.6	7.3	0.8	0.2	0.2	0.0	0.1	90.8	0.6	8.6	0.106	0.507	22.042276	-101.961492
Lim. Edos. Term. Ags. Ppia. Jal.	10.50																			
Los Campos	12.00																			

58 CARR: Ramal a Jesús María

CLAVE: 14004

RUTA: JAL-004

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	2782	2.5	85.1	0.7	8.3	1.6	1.0	0.6	0.1	0.1	87.6	0.7	11.7	0.085	0.504	20.685555	-102.234799
Jesús María	9.00	1	0	3462	3.8	83.1	1.3	7.5	1.9	1.8	0.3	0.1	0.2	86.9	1.3	11.8	0.087	0.508	20.608790	-102.219385

59 CARR: Ramal a Tapalpa

CLAVE: 14022

RUTA: JAL-022

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	3312	2.1	85.9	1.0	7.5	2.5	0.4	0.3	0.0	0.3	88.0	1.0	11.0	0.138	0.501	19.982870	-103.595090
Tapalpa	32.00	1	0	7132	6.4	79.8	0.8	6.9	1.1	3.3	0.5	0.4	0.8	86.2	0.8	13.0	0.128	0.502	19.947793	-103.762547

60 CARR: Ramal a Teocuitatlán de Corona

CLAVE: 14566

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	2058	3.2	85.2	1.3	4.3	2.5	2.4	0.7	0.4	0.0	88.4	1.3	10.3	0.106	0.501	20.119463	-103.544953
Teocuitatlán de Corona	18.00																			

61 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	2525	1.7	83.0	6.1	6.7	1.6	0.5	0.4	0.0	0.0	84.7	6.1	9.2	0.076	0.510	20.071903	-104.228628
T. C. Ameca - Mascota	64.00																			

JALISCO

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

CLAVE: 00526

RUTA: AGS-036

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	1108	10.1	67.5	1.3	11.8	5.7	1.7	0.9	0.9	0.1	77.6	1.3	21.1	0.087	0.501	21.819295	-102.100535
Ent. San Bartolo	11.50	3	0	1576	5.3	78.4	0.6	10.0	3.7	1.2	0.6	0.0	0.2	83.7	0.6	15.7	0.082	0.508	21.748653	-102.171778
Lim. Edos. Term. Ags. Ppia. Jal.	17.50																			
Bajío de San José	22.50																			

63 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Acatlán de Juárez - Cd. Guzmán	0.00																			
Sayula	1.70	3	0	1596	2.7	77.0	2.3	9.9	6.3	1.3	0.3	0.1	0.1	79.7	2.3	18.0	0.097	0.504	19.880464	-103.601082
Venustiano Carranza	42.00	1	0	1002	11.8	71.7	1.7	5.9	7.5	1.0	0.2	0.2	0.0	83.5	1.7	14.8	0.094	0.535	19.751080	-103.765373

64 CARR: Tototlán - Ocotlán

CLAVE: 14583

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4024	7.3	72.4	1.4	9.1	4.0	3.6	1.4	0.4	0.4	79.7	1.4	18.9	0.089	0.502	20.544179	-102.787561
Ocotlán	26.00	1	0	13292	9.2	67.3	1.3	9.0	2.4	6.4	2.4	1.1	0.9	76.5	1.3	22.2	0.085	0.507	20.363730	-102.774806

65 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

RUTA: JAL

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	1384	2.3	71.5	1.9	14.6	4.9	2.0	2.2	0.3	0.3	73.8	1.9	24.3	0.090	0.505	21.046589	-102.583690
Mexxicacán	43.00	1	0	564	3.7	80.1	1.2	12.2	2.0	0.4	0.3	0.0	0.1	83.8	1.2	15.0	0.108	0.506	21.265155	-102.776252

66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

RUTA: JAL-005-MEX-071

AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4101	3.5	71.3	2.0	12.0	4.9	3.6	1.8	0.6	0.3	74.8	2.0	23.2	0.085	0.507	21.014309	-102.322225
X. C. Tepatitlán - Las Adjuntas	36.00	1	0	4855	3.1	71.9	2.8	9.0	4.1	4.2	2.1	1.5	1.3	75.0	2.8	22.2	0.079	0.501	20.723383	-102.453921
X. C. Tepatitlán - Las Adjuntas	36.00	3	0	5720	4.1	76.3	2.0	8.4	4.0	3.1	1.0	0.7	0.4	80.4	2.0	17.6	0.103	0.505	20.720934	-102.454688
Atotonilco El Alto	58.60	1	0	4259	2.3	73.0	2.3	10.2	4.4	4.3	1.5	1.0	1.0	75.3	2.3	22.4	0.085	0.504	20.542275	-102.530684

JALISCO

66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

RUTA: JAL-005-MEX-071

AÑO: 2020

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Atotonilco El Alto	58.60	3	0	10209	8.8	72.8	1.1	6.4	4.1	3.5	1.7	0.7	0.9	81.6	1.1	17.3	0.075	0.502	20.540687	-102.531121
La Barca	90.00	1	0	9502	5.8	69.4	2.1	9.8	3.6	6.5	1.6	0.7	0.5	75.2	2.1	22.7	0.094	0.504	20.292203	-102.545900

67 CARR: Tepatlán - Jaralillo

CLAVE: 00146

RUTA: MEX-JAL-ZAC

AÑO: 2020

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Lagos de Moreno - Guadalajara	0.00	3	0	8041	4.3	73.8	2.0	11.6	3.0	3.4	1.3	0.5	0.1	78.1	2.0	19.9	0.087	0.518	20.783552	-102.786765
T. Izq. Mezcala	22.40	3	0	1357	2.5	80.8	2.0	11.2	2.4	0.6	0.4	0.0	0.1	83.3	2.0	14.7	0.099	0.500	20.960602	-102.815583
Yahualica de González Gallo	57.40	3	1	1297	7.5	86.5	0.9	3.6	0.9	0.3	0.2	0.1	0.0	94.0	0.9	5.1	0.097	0.507	21.189101	-102.885554
Yahualica de González Gallo	57.40	3	2	1334	6.1	88.0	0.8	3.6	0.9	0.3	0.2	0.1	0.0	94.1	0.8	5.1	0.095	0.507	21.189101	-102.885549
T. Der. Mexxicacán	72.45	3	0	900	2.2	82.5	1.1	11.8	1.5	0.8	0.1	0.0	0.0	84.7	1.1	14.2	0.098	0.502	21.251026	-102.804739
Lim. Edos. Term. Jal. Ppia. Zac.	83.50																			
Lim. Edos. Term. Zac. Ppia. Jal.	106.00																			
Teocaltiche	111.00	1	0	2859	3.7	87.4	2.1	4.1	0.9	1.2	0.5	0.1	0.0	91.1	2.1	6.8	0.085	0.505	21.434314	-102.575436
Teocaltiche	111.00	3	0	2592	4.5	81.6	1.3	9.3	1.3	1.2	0.7	0.1	0.0	86.1	1.3	12.6	0.093	0.502	21.446123	-102.572876
T. C. León - Aguascalientes	157.00	1	0	2176	3.4	80.9	1.5	7.1	2.4	3.0	1.2	0.2	0.3	84.3	1.5	14.2	0.088	0.501	21.643812	-102.277626

68 CARR: Tepatlán - Las Adjuntas

CLAVE: 00141

RUTA: JAL/MEX-084

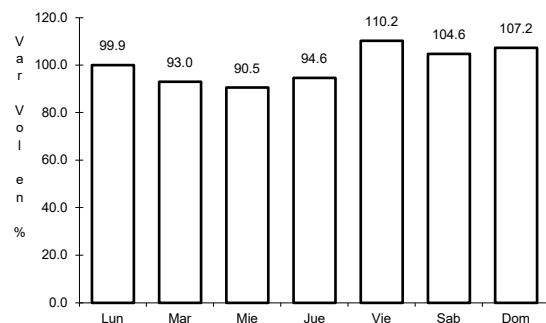
AÑO: 2020

LUGAR	ESTACION				CLASIFICACION 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	4340	2.3	77.0	1.7	10.4	3.4	2.6	1.6	0.8	0.2	79.3	1.7	19.0	0.100	0.506	20.886433	-102.709021
T. C. Lagos de Moreno - Guadalajara	0.00	3	2	4235	2.5	77.1	1.8	10.2	3.4	2.4	1.7	0.7	0.2	79.6	1.8	18.6	0.086	0.506	20.886433	-102.709019
X. C. San Miguel El Alto - La Barca	34.00	3	1	6519	2.1	83.3	1.0	8.0	2.8	1.6	0.8	0.3	0.1	85.4	1.0	13.6	0.094	0.506	20.721511	-102.453146
X. C. San Miguel El Alto - La Barca	34.00	3	2	6363	2.0	83.1	0.9	8.2	3.0	1.7	0.7	0.3	0.1	85.1	0.9	14.0	0.105	0.506	20.721578	-102.453117
Arandas	46.00	3	0	6771	3.4	78.8	1.2	10.5	3.2	1.6	0.9	0.2	0.2	82.2	1.2	16.6	0.075	0.510	20.705427	-102.344568
T. Der. Jesús María	58.00	3	0	2494	2.7	73.9	2.6	10.8	4.8	2.9	1.7	0.4	0.2	76.6	2.6	20.8	0.088	0.502	20.685682	-102.234333
X. C. Manuel Doblado - La Piedad	91.00	1	0	1430	0.4	72.0	3.4	9.6	4.8	5.3	3.4	0.7	0.4	72.4	3.4	24.2	0.103	0.510	20.621912	-101.990414
Lim. Edos. Term. Jal. Ppia. Gto.	95.00																			
T. C. Munguía - Las Adjuntas	100.00	1	0	1472	3.5	73.8	2.8	10.1	5.5	2.4	1.0	0.3	0.6	77.3	2.8	19.9	0.100	0.503	20.654448	-101.885053

1 CARR: Ameca - Mascota

CLAVE: 14071

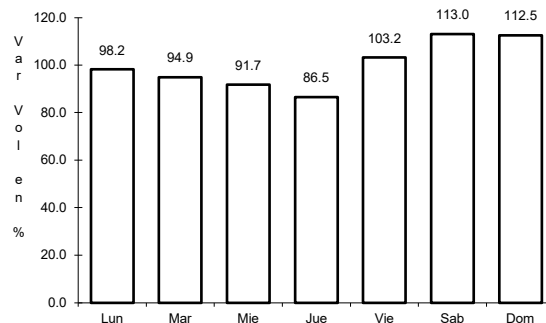
RUTA: MEX-070



Km: 0.00

Tipo: 3

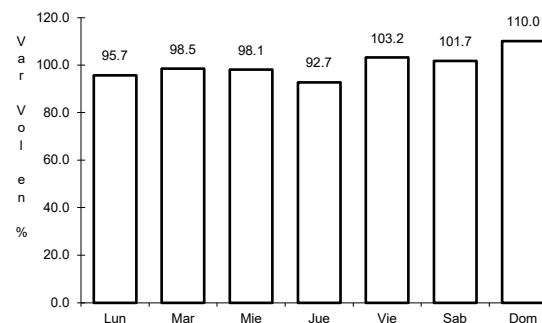
Sent: 0



Km: 74.30

Tipo: 1

Sent: 0



Km: 118.10

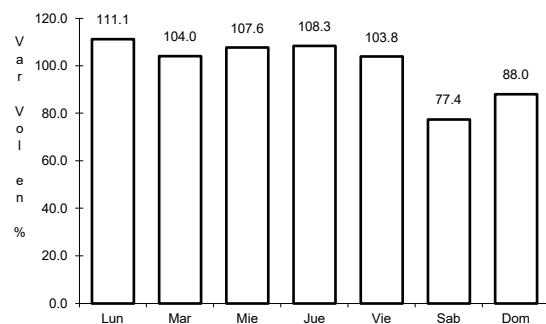
Tipo: 1

Sent: 0

2 CARR: Atenquique - San Pedro

CLAVE: 14224

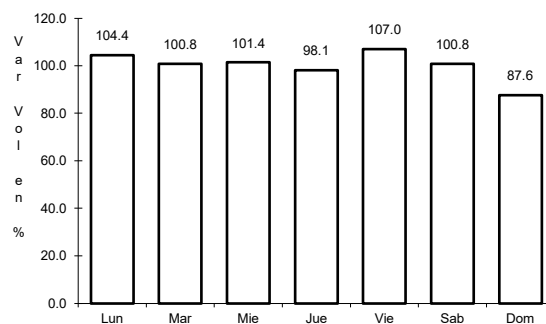
RUTA: MEX-054



Km: 0.00

Tipo: 3

Sent: 0



Km: 12.40

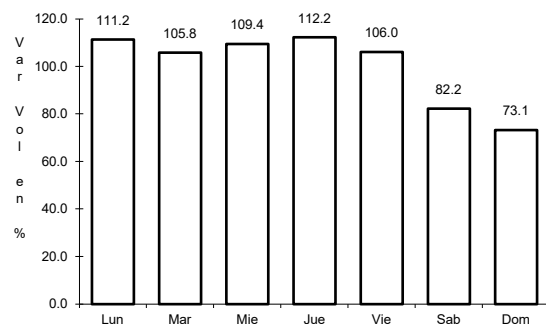
Tipo: 1

Sent: 0

3 CARR: Cd. Guzmán - Colima

CLAVE: 00117

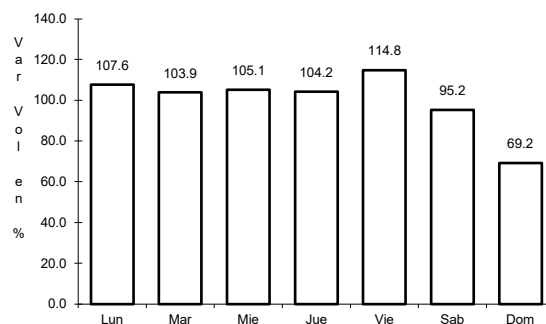
RUTA: MEX-054



Km: 0.00

Tipo: 3

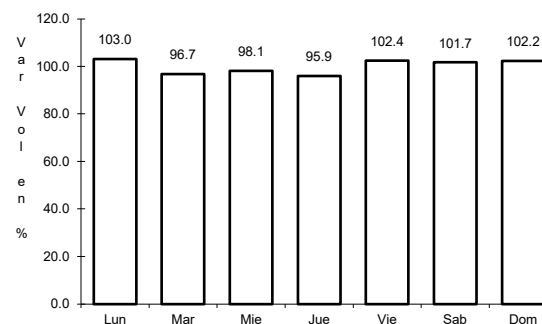
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 58.35

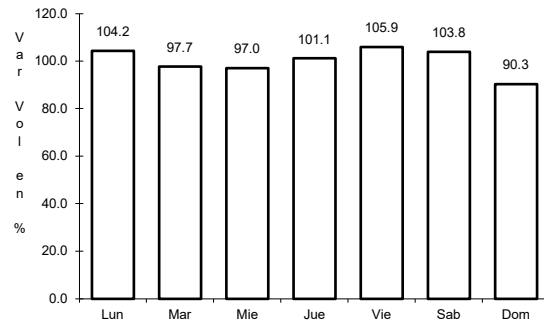
Tipo: 1

Sent: 0

4 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

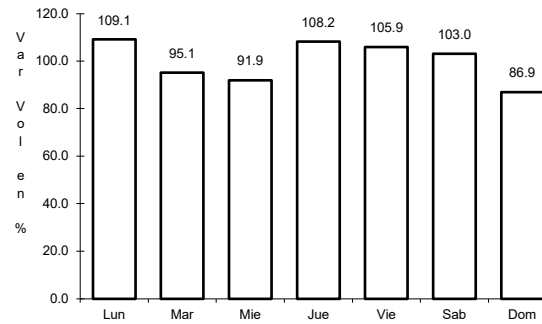
ruta: MEX-051



Km: 0.00

Tipo: 3

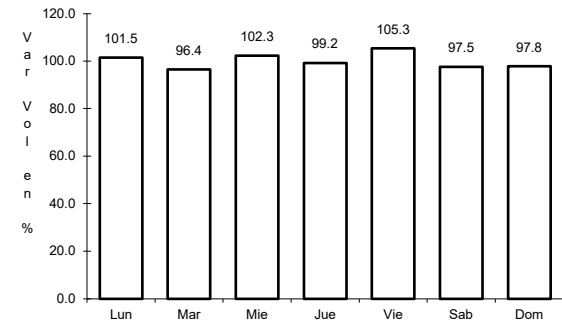
Sent: 0



Km: 51.38

Tipo: 1

Sent: 0



Km: 113.49

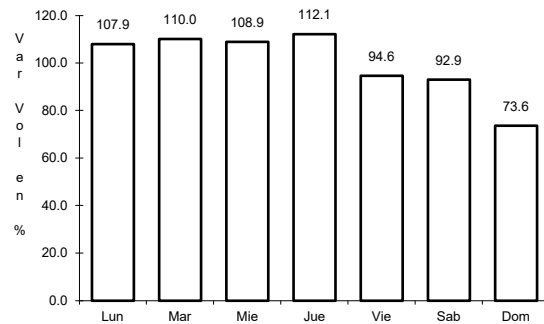
Tipo: 1

Sent: 0

5 CARR: Ent. Penitenciaría - Villa Hidalgo

CLAVE: 00120

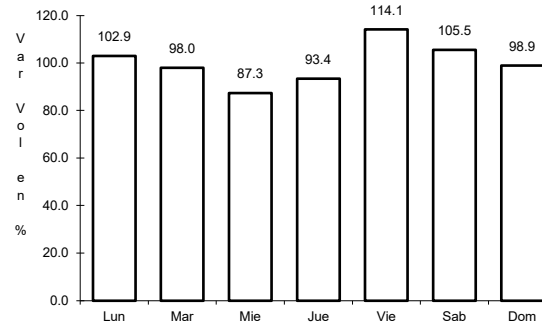
ruta: MEX-071



Km: 0.00

Tipo: 3

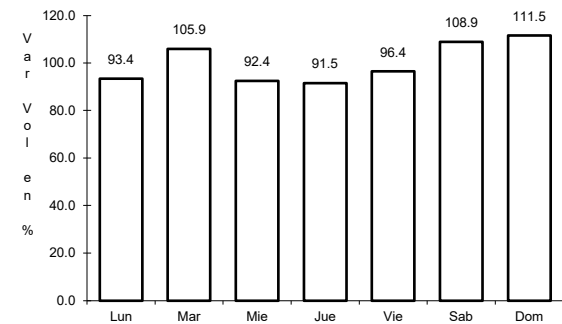
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 41.80

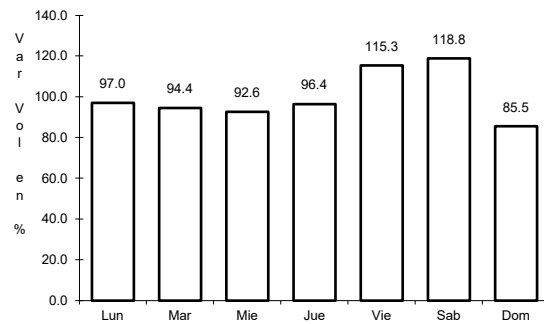
Tipo: 1

Sent: 0

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

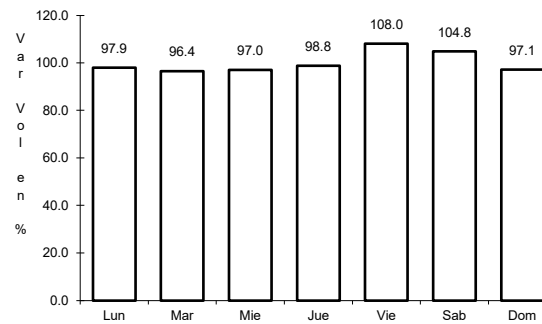
ruta: MEX-080



Km: 4.80

Tipo: 3

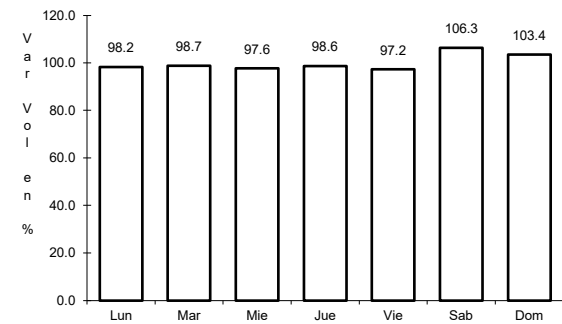
Sent: 1



Km: 4.80

Tipo: 3

Sent: 2



Km: 257.40

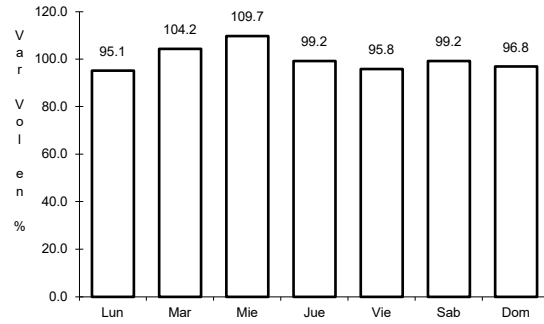
Tipo: 1

Sent: 0

7 CARR: Ent. Tesisán - Ent. Malpaso

CLAVE: 00584

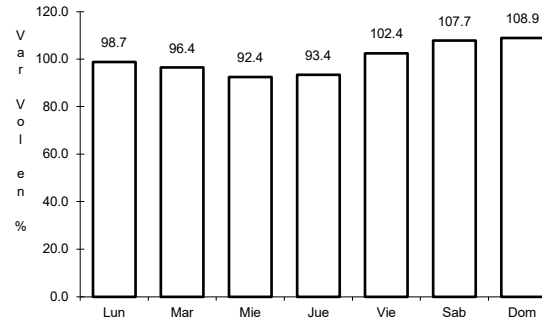
ruta: MEX-023



Km: 54.00

Tipo: 1

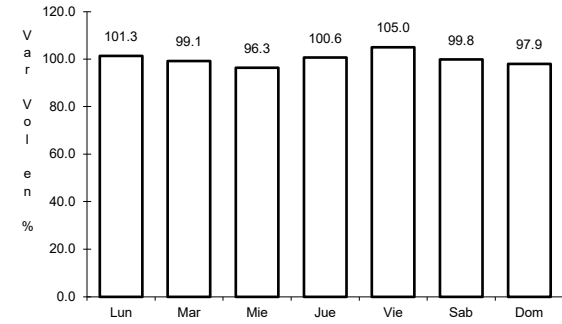
Sent: 0



Km: 275.00

Tipo: 1

Sent: 1



Km: 275.00

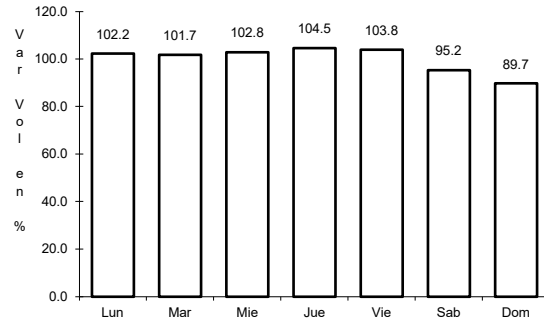
Tipo: 1

Sent: 2

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

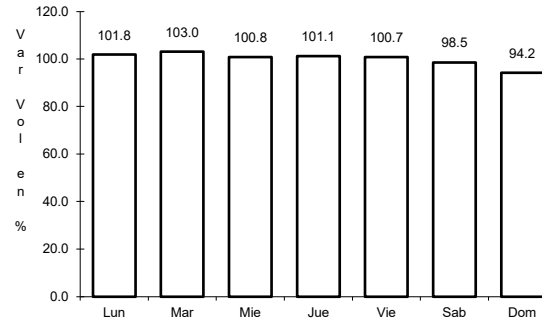
ruta: MEX-023



Km: 4.14

Tipo: 3

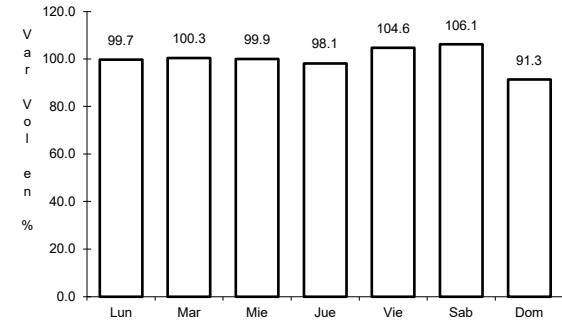
Sent: 1



Km: 4.14

Tipo: 3

Sent: 2



Km: 42.40

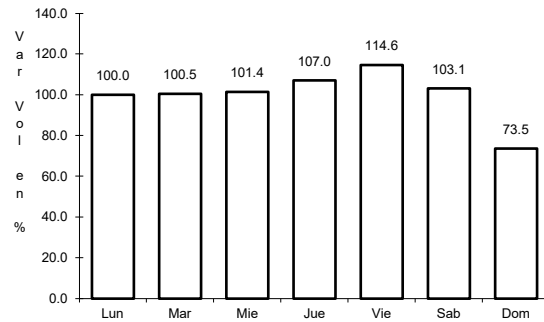
Tipo: 3

Sent: 0

9 CARR: Guadalajara - Tepic

CLAVE: 00031

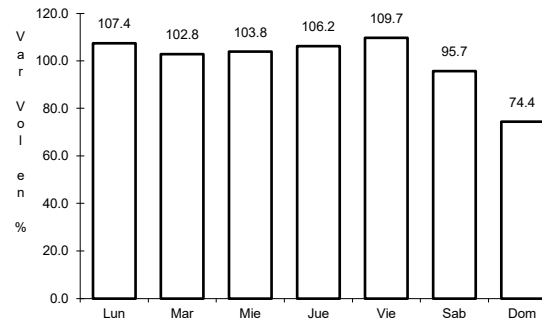
ruta: MEX-015



Km: 8.30

Tipo: 3

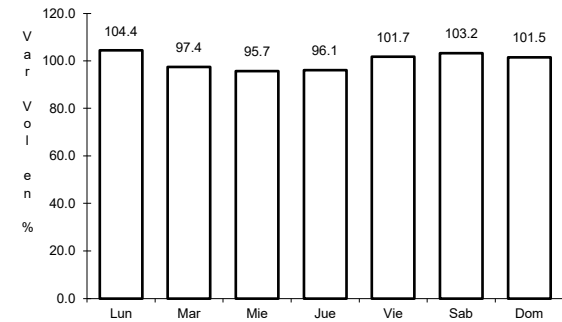
Sent: 1



Km: 8.30

Tipo: 3

Sent: 2



Km: 138.84

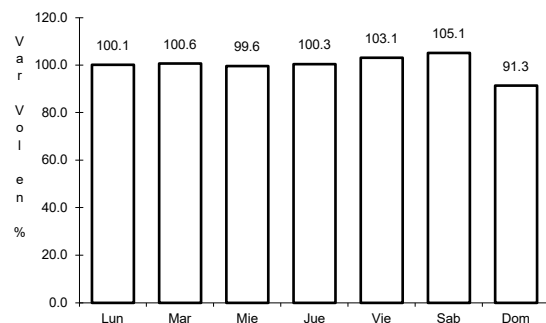
Tipo: 1

Sent: 0

10 CARR: Guadalajara - Tesisán

CLAVE: 14012

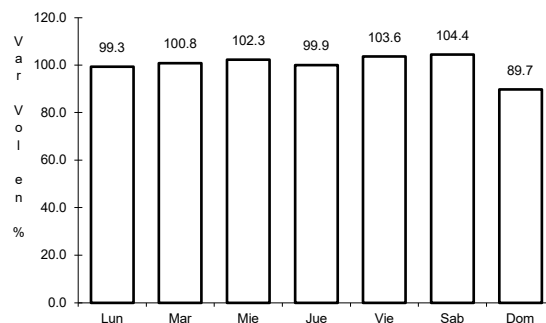
ruta: MEX-023



Km: 9.00

Tipo: 3

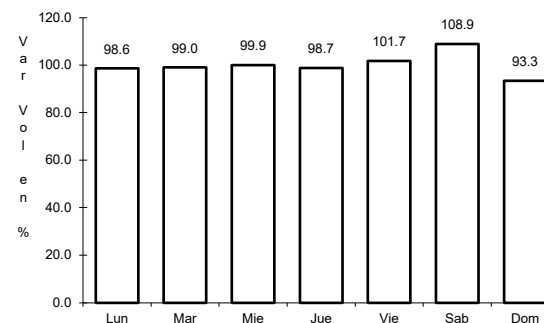
Sent: 1



Km: 9.00

Tipo: 3

Sent: 2



Km: 19.00

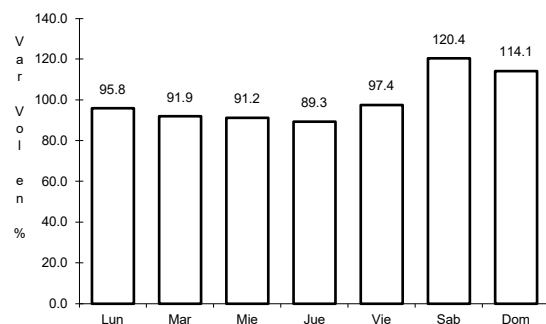
Tipo: 1

Sent: 1

11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

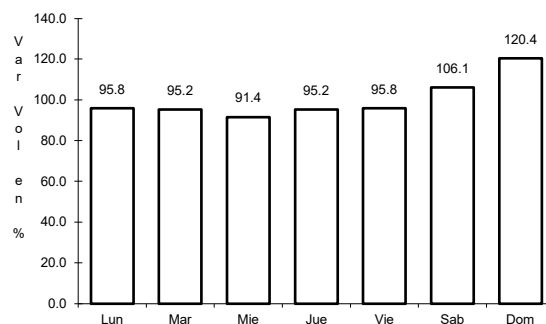
ruta: MEX-054



Km: 6.19

Tipo: 3

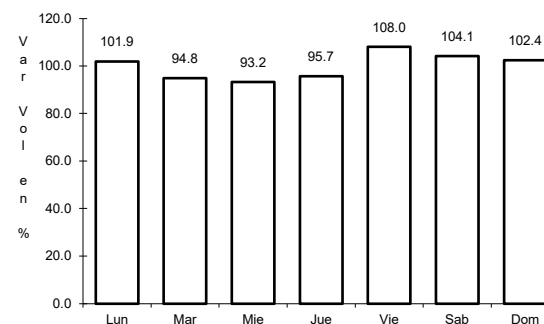
Sent: 1



Km: 6.19

Tipo: 3

Sent: 2



Km: 159.39

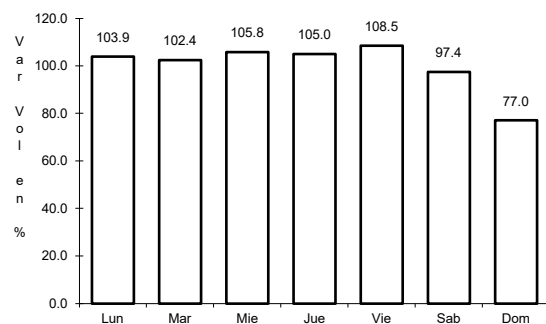
Tipo: 1

Sent: 0

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

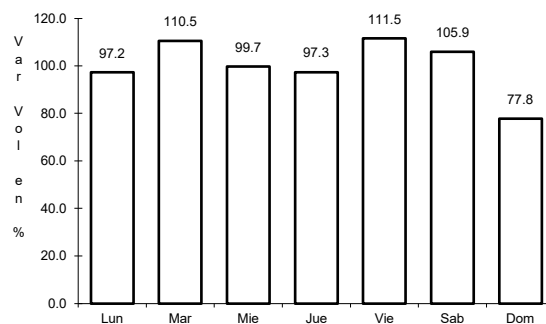
ruta: MEX-090



Km: 2.78

Tipo: 1

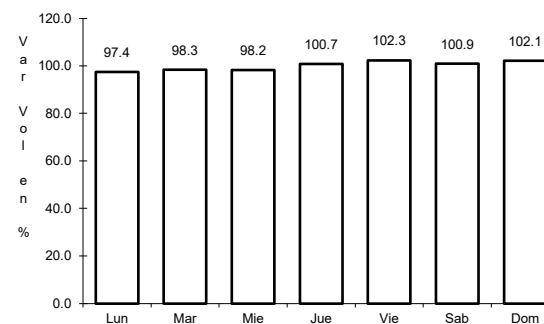
Sent: 1



Km: 2.78

Tipo: 1

Sent: 2



Km: 215.80

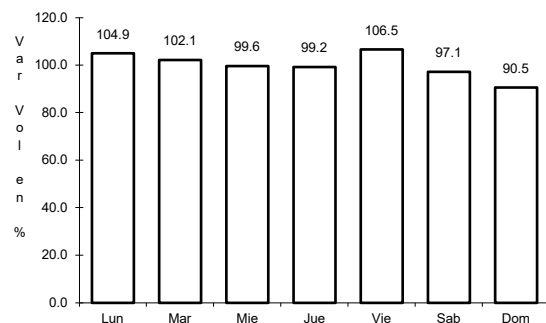
Tipo: 1

Sent: 0

13 CARR: Jiquilpan - Colima

CLAVE: 00156

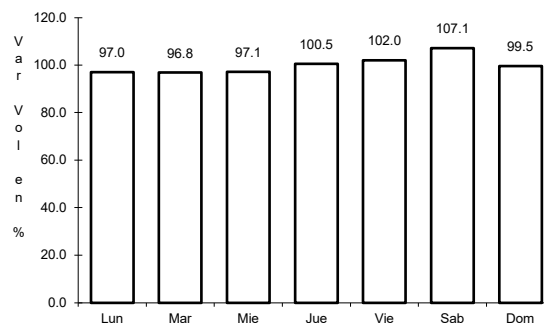
ruta: MEX-110



Km: 0.00

Tipo: 3

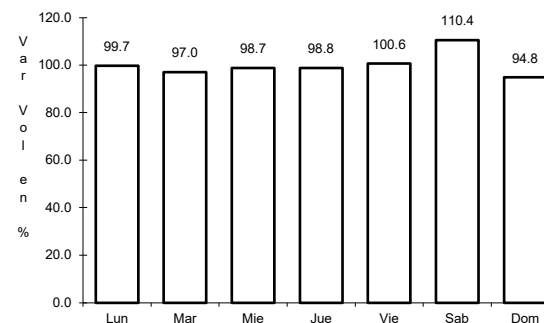
Sent: 0



Km: 108.50

Tipo: 1

Sent: 0



Km: 220.00

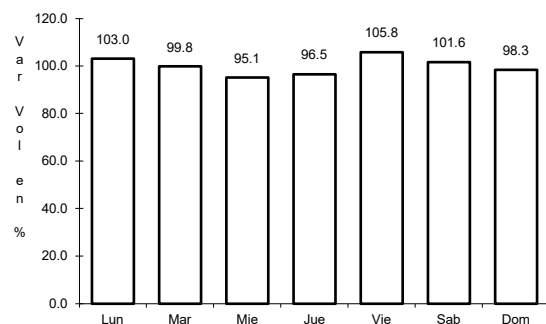
Tipo: 1

Sent: 0

14 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

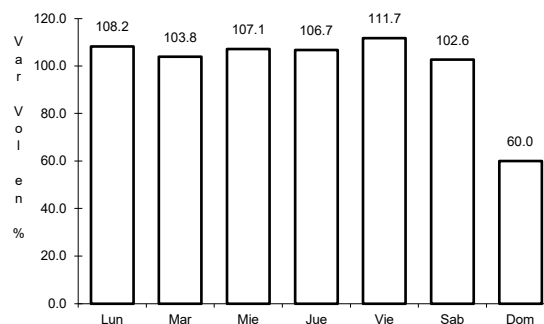
ruta: MEX-015



Km: 0.00

Tipo: 3

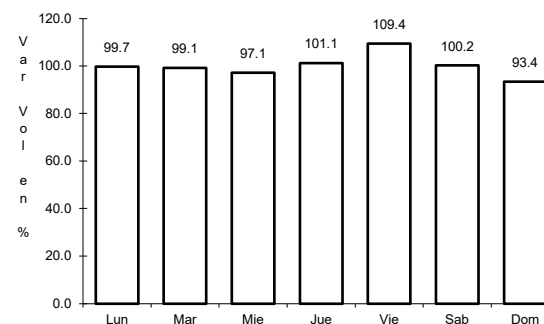
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 65.29

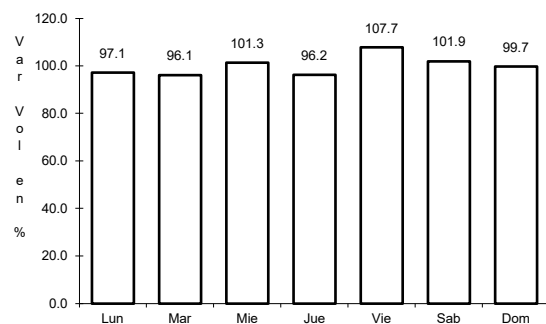
Tipo: 1

Sent: 0

15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

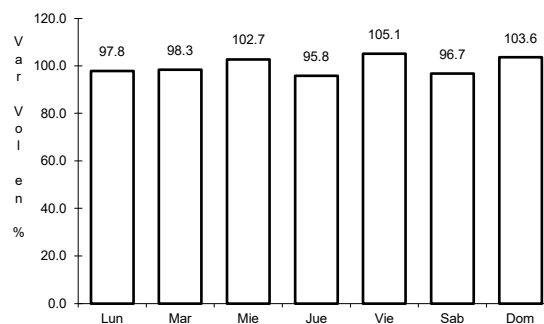
ruta: MEX-080



Km: 0.00

Tipo: 3

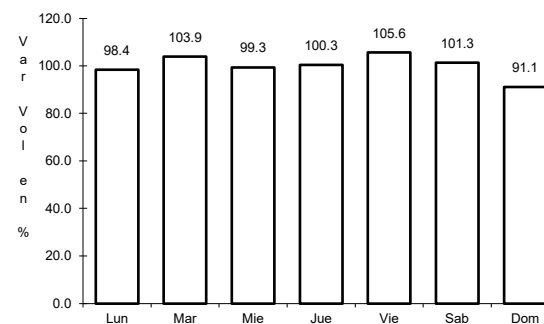
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 108.05

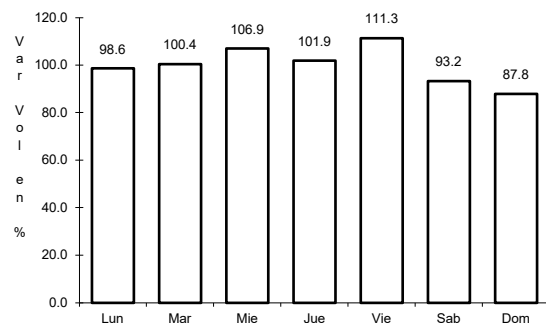
Tipo: 3

Sent: 0

16 CARR: León - Aguascalientes

CLAVE: 00167

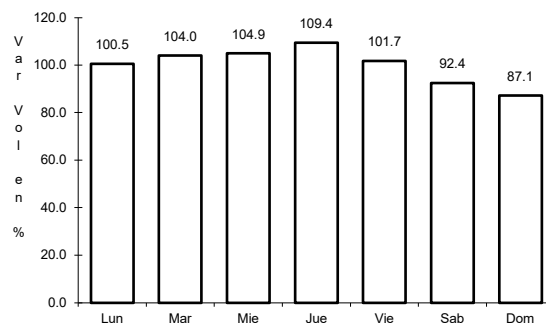
ruta: MEX-045



Km: 11.00

Tipo: 1

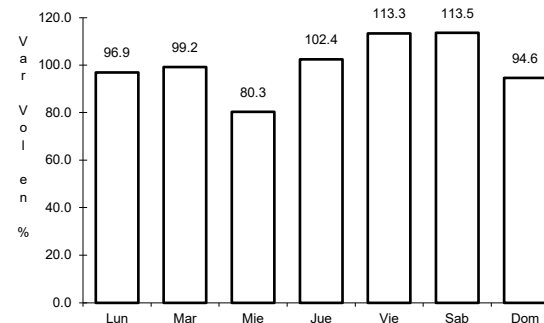
Sent: 1



Km: 11.00

Tipo: 1

Sent: 2



Km: 89.18

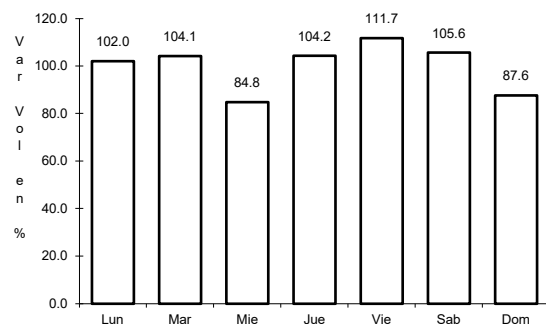
Tipo: 3

Sent: 0

17 CARR: Libramiento de Lagos de Moreno

CLAVE:

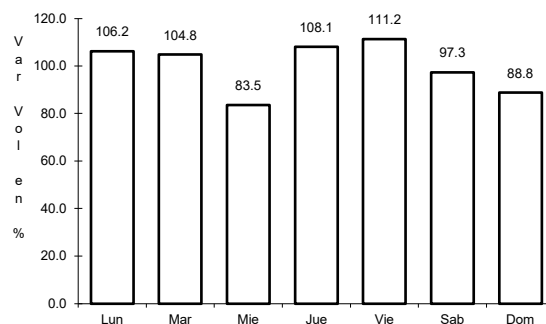
ruta: MEX-080



Km: 0.00

Tipo: 3

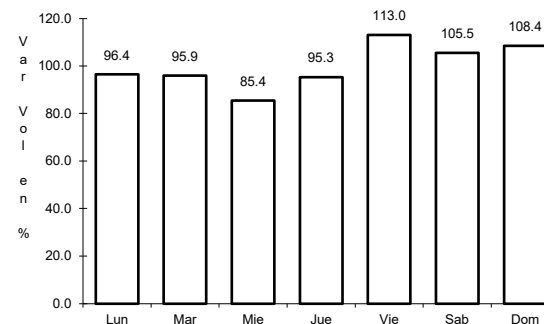
Sent: 0



Km: 6.80

Tipo: 1

Sent: 0



Km: 12.62

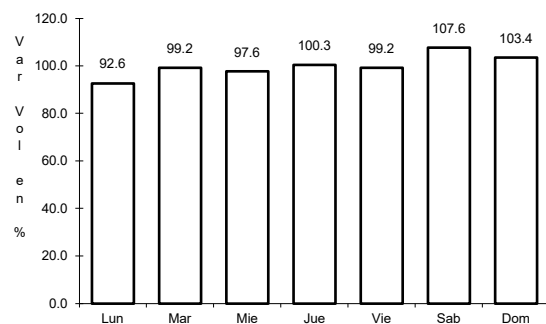
Tipo: 1

Sent: 0

18 CARR: Libramiento de Melaque

CLAVE:

ruta: MEX-200



Km: 0.00

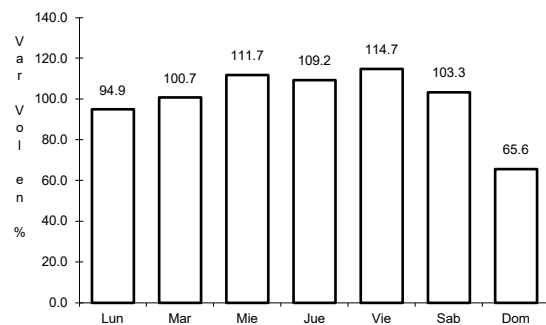
Tipo: 3

Sent: 0

19 CARR: Libramiento Valle de Guadalupe

CLAVE: 14115

ruta: MEX-080



Km: 5.50

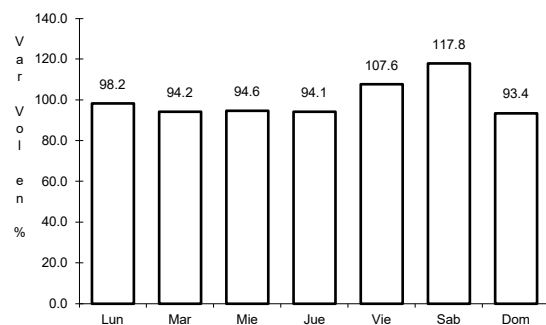
Tipo: 1

Sent: 0

20 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

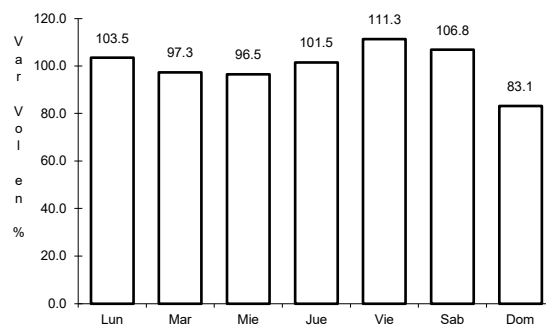
ruta: MEX-084



Km: 0.00

Tipo: 3

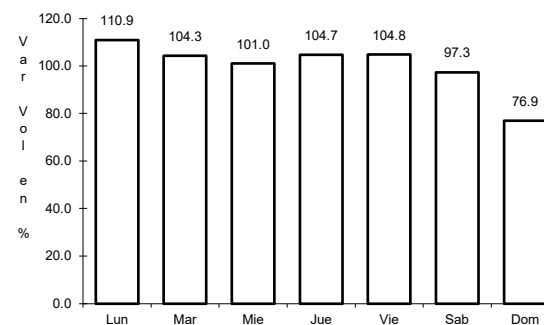
Sent: 0



Km: 29.00

Tipo: 1

Sent: 0



Km: 45.00

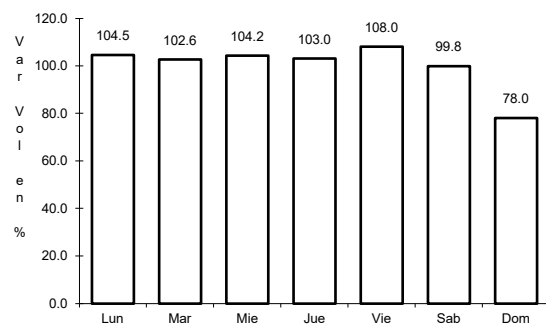
Tipo: 1

Sent: 0

21 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

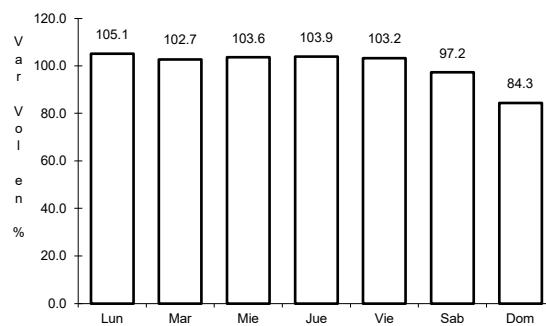
ruta: MEX-200



Km: 0.00

Tipo: 3

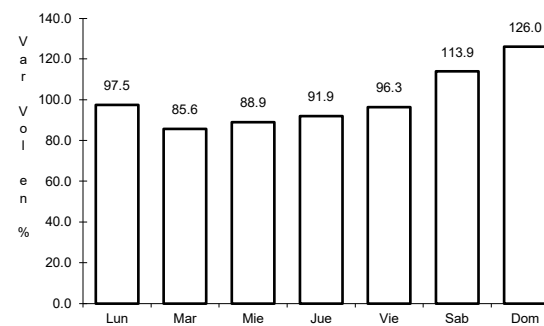
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 275.84

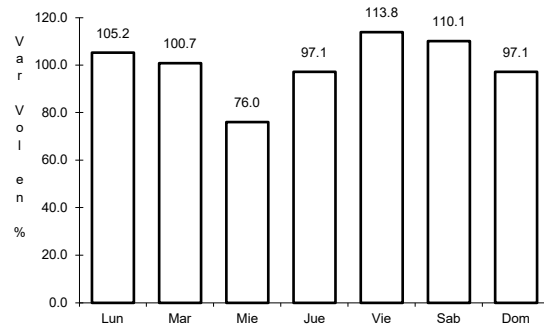
Tipo: 1

Sent: 0

22 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

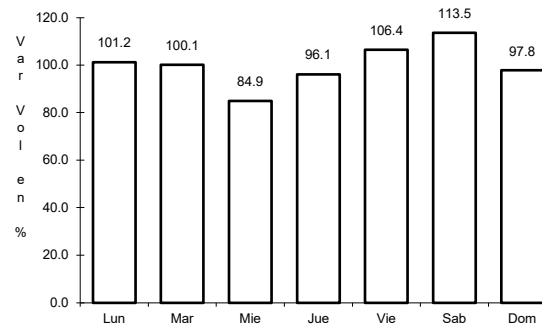
ruta: MEX-070



Km: 0.00

Tipo: 3

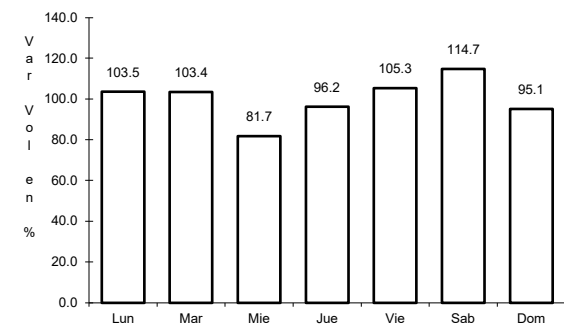
Sent: 0



Km: 81.51

Tipo: 1

Sent: 1



Km: 81.51

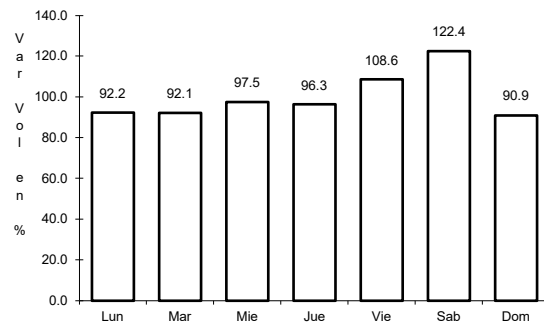
Tipo: 1

Sent: 2

23 CARR: Ramal a Ameca

CLAVE: 14223

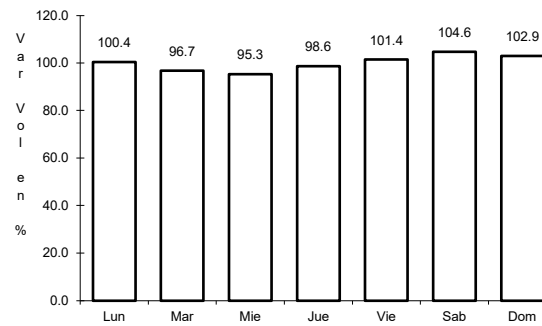
ruta: MEX



Km: 0.00

Tipo: 3

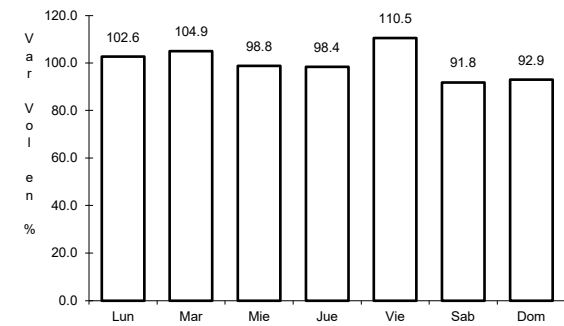
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 53.00

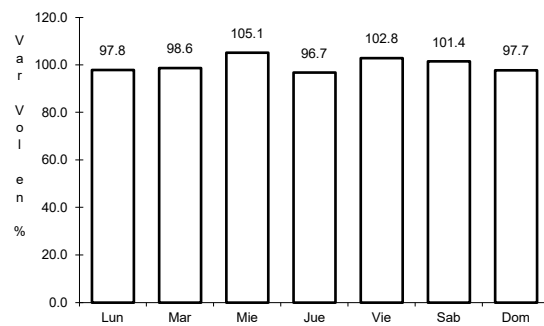
Tipo: 1

Sent: 1

24 CARR: Ramal a Cerca Lisa

CLAVE:

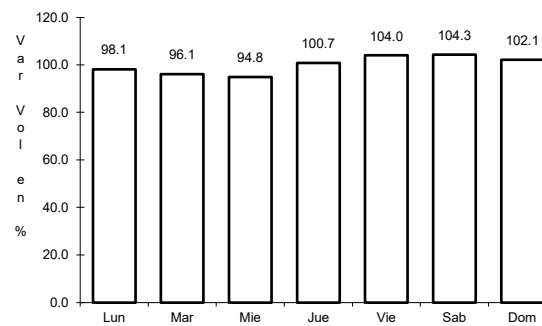
ruta: MEX-054



Km: 0.00

Tipo: 3

Sent: 0



Km: 15.60

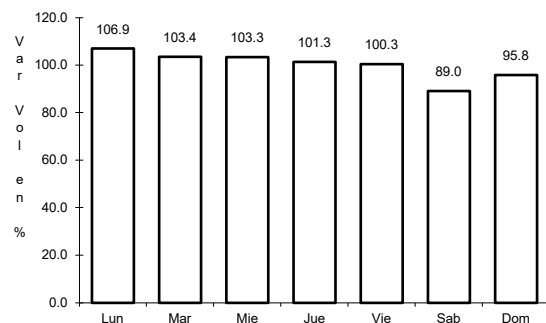
Tipo: 1

Sent: 0

25 CARR: Ramal a Tomatlán

CLAVE: 14558

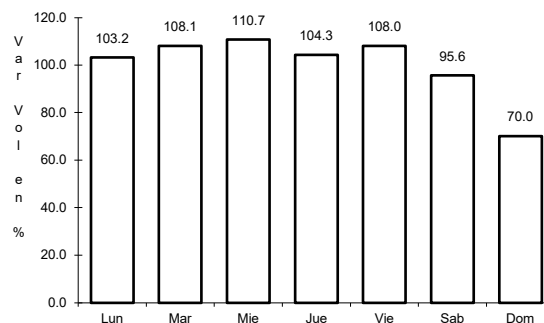
ruta: MEX-200



Km: 0.00

Tipo: 3

Sent: 0



Km: 13.00

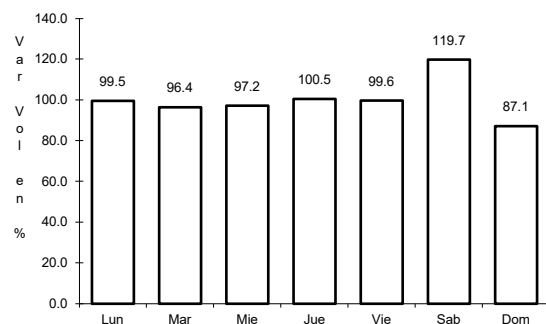
Tipo: 1

Sent: 0

26 CARR: San Luis Potosí - Lagos de Moreno

CLAVE: 00133

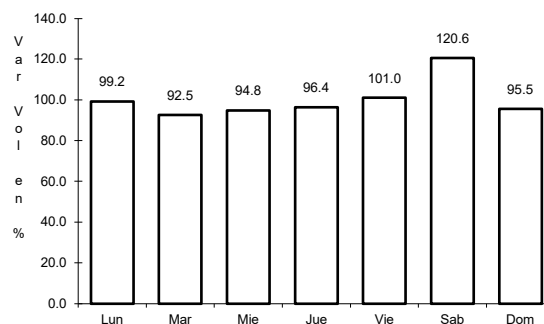
ruta: MEX-070-080



Km: 0.00

Tipo: 3

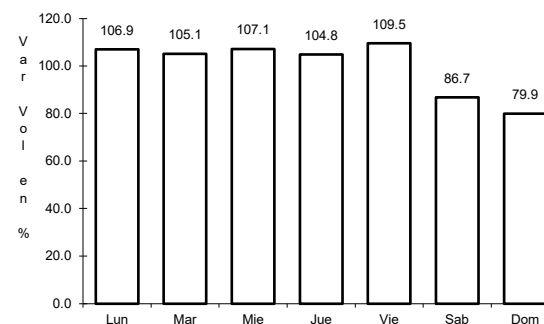
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 61.90

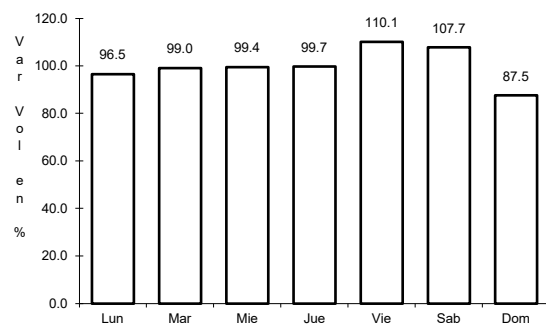
Tipo: 3

Sent: 0

27 CARR: Santa Rosa - La Barca

CLAVE: 14007

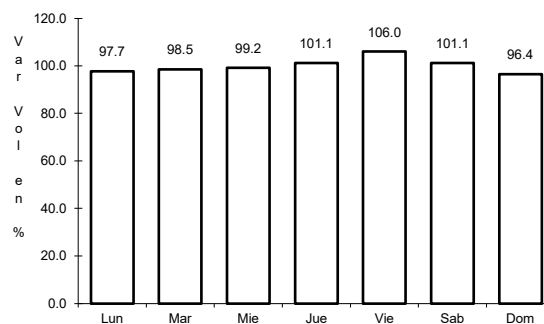
ruta: MEX-035



Km: 0.00

Tipo: 3

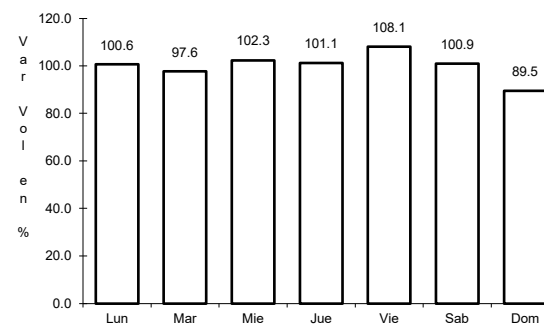
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 79.00

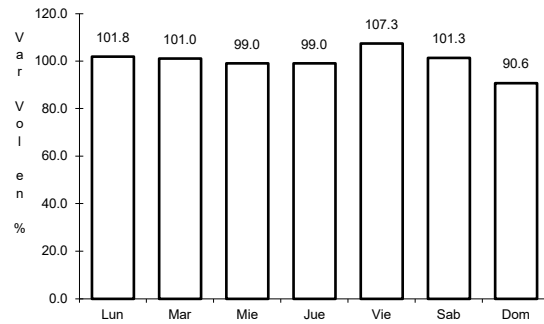
Tipo: 1

Sent: 0

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

CLAVE: 14225

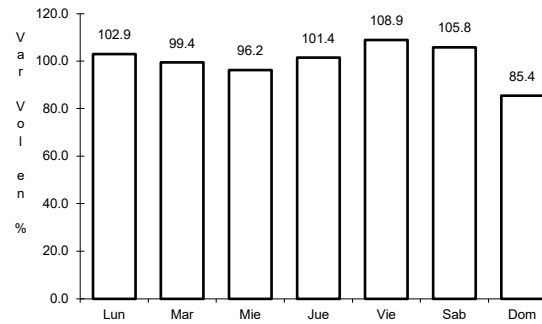
ruta: MEX-110



Km: 0.00

Tipo: 3

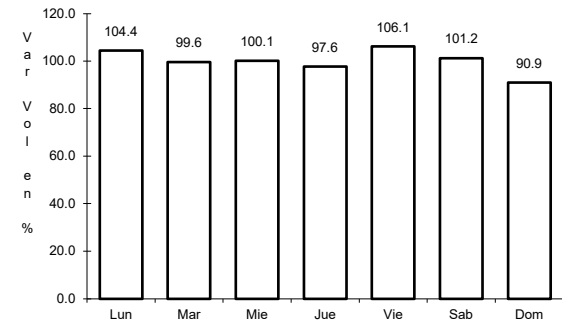
Sent: 0



Km: 18.79

Tipo: 1

Sent: 1



Km: 18.79

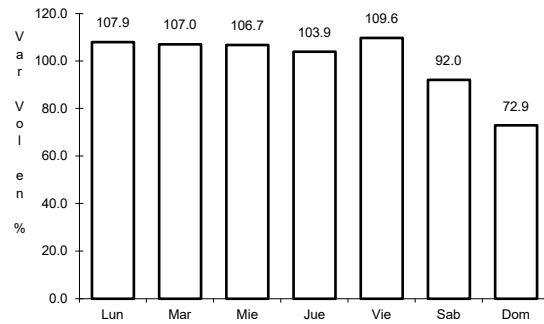
Tipo: 1

Sent: 2

29 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

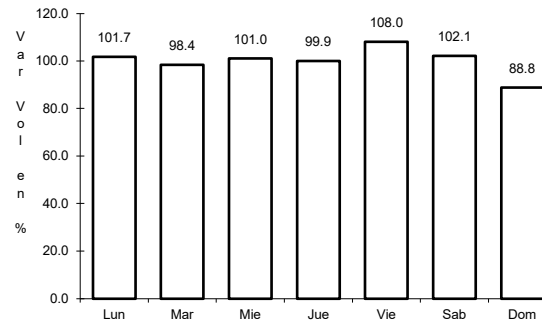
ruta: MEX-200



Km: 0.00

Tipo: 3

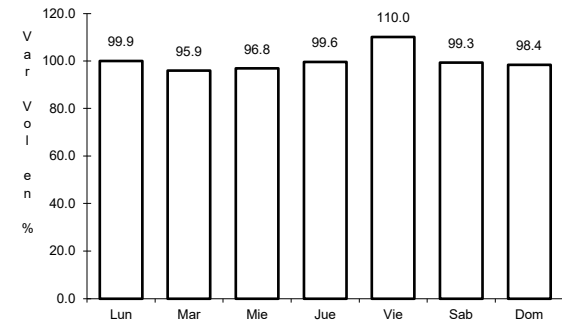
Sent: 1



Km: 71.30

Tipo: 1

Sent: 0



Km: 122.91

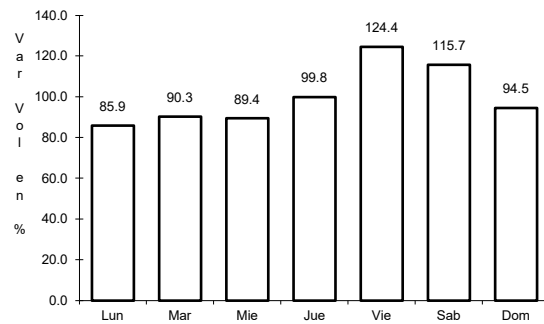
Tipo: 3

Sent: 0

30 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

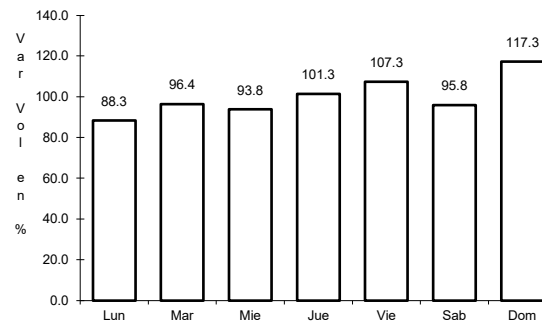
ruta: MEX-054D



Km: 0.20

Tipo: 3

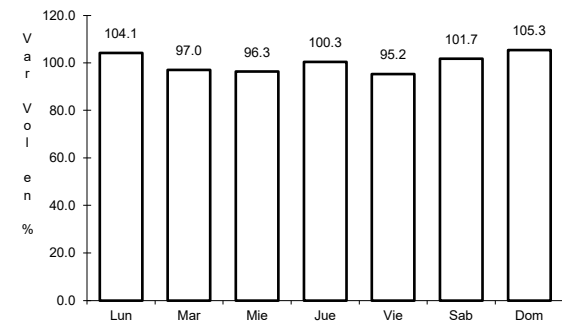
Sent: 1



Km: 0.20

Tipo: 3

Sent: 2



Km: 107.27

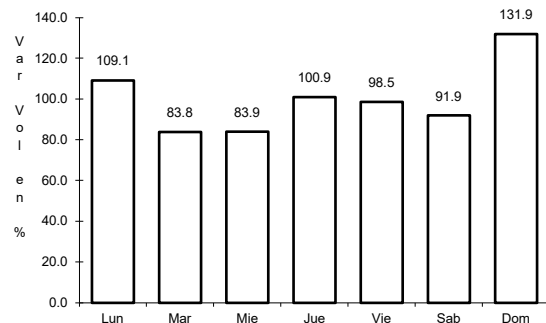
Tipo: 1

Sent: 0

31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

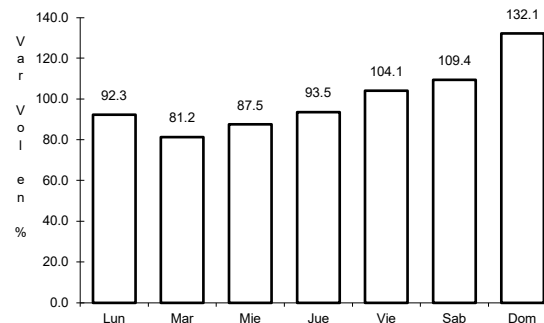
ruta: MEX-015D



Km: 0.00

Tipo: 3

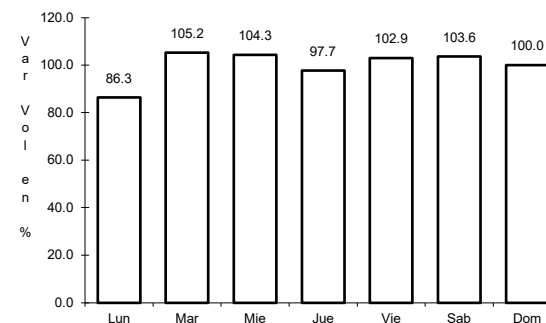
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 145.32

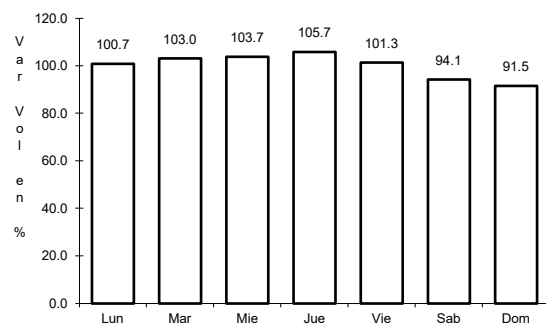
Tipo: 3

Sent: 1

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

CLAVE:

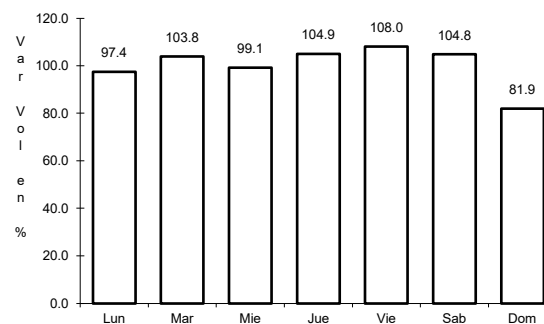
ruta: MEX-080D



Km: 12.10

Tipo: 3

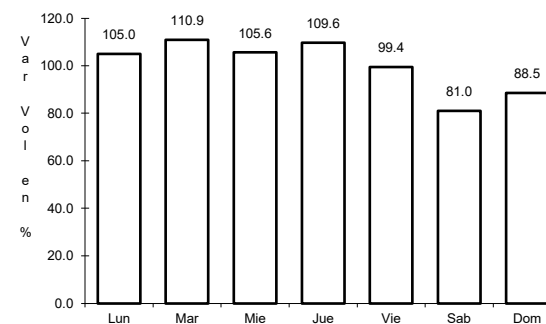
Sent: 0



Km: 58.18

Tipo: 1

Sent: 0



Km: 78.00

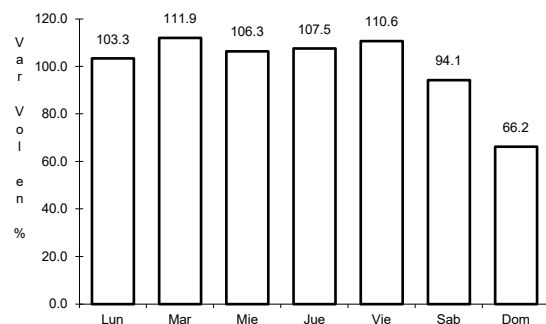
Tipo: 1

Sent: 0

33 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

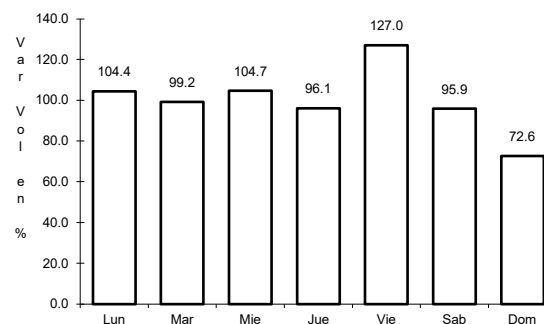
ruta: MEX-045D



Km: 0.00

Tipo: 3

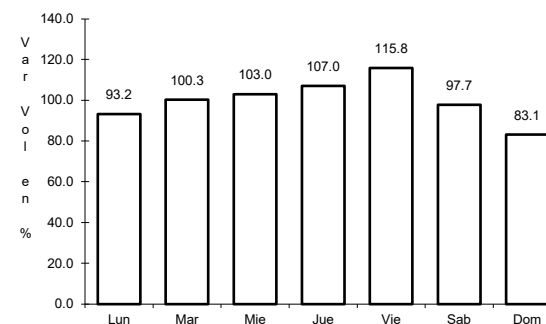
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 103.70

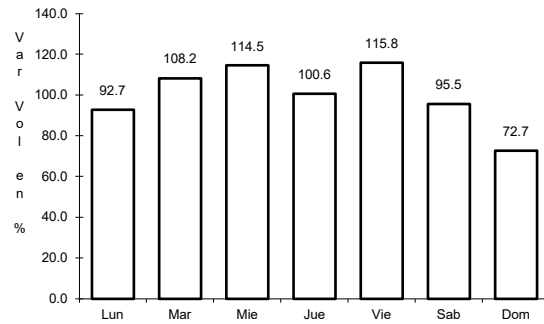
Tipo: 1

Sent: 1

34 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

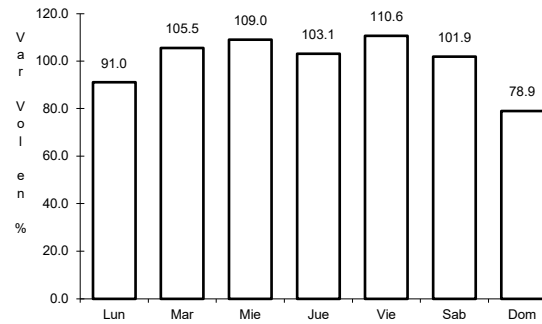
ruta: MEX-110D



Km: 76.50

Tipo: 3

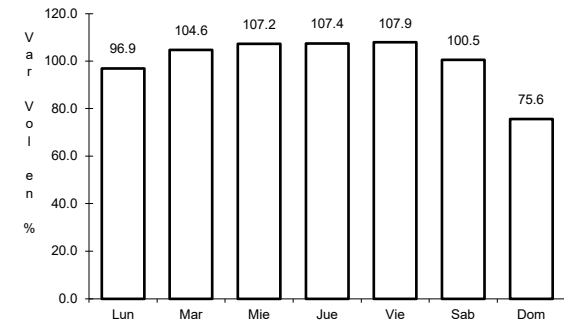
Sent: 1



Km: 76.50

Tipo: 3

Sent: 2



Km: 96.70

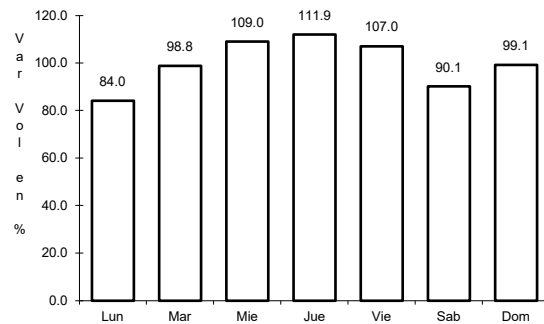
Tipo: 1

Sent: 1

35 CARR: Libramiento Sur de Guadalajara (Cuota)

CLAVE:

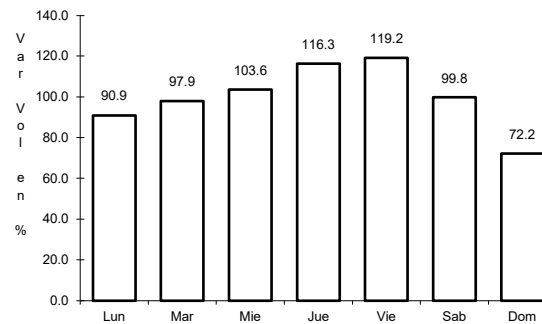
ruta: MEX-D



Km: 3.16

Tipo: 1

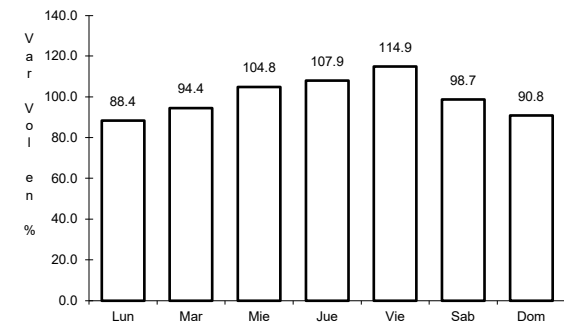
Sent: 1



Km: 3.16

Tipo: 1

Sent: 2



Km: 111.35

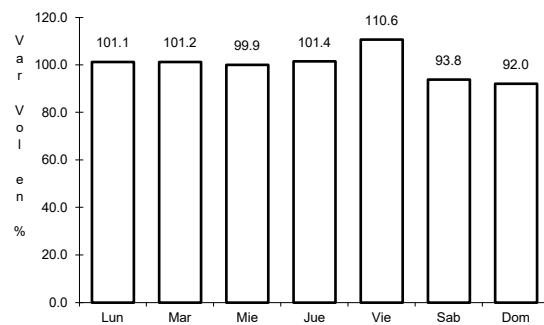
Tipo: 1

Sent: 1

36 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

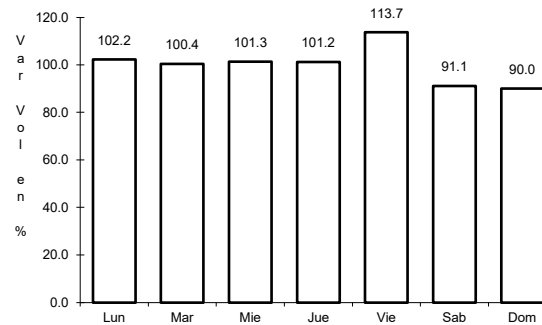
ruta: MEX-015D



Km: 63.62

Tipo: 3

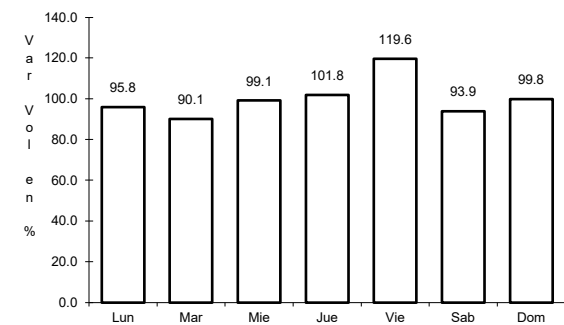
Sent: 1



Km: 63.62

Tipo: 3

Sent: 2



Km: 375.00

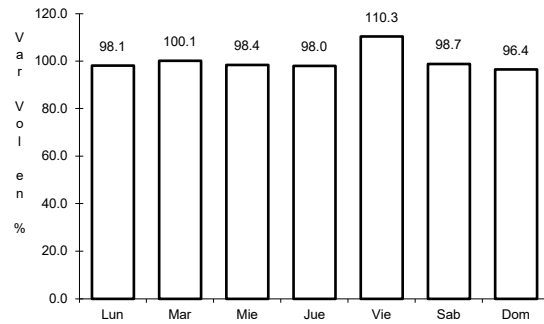
Tipo: 1

Sent: 1

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

CLAVE:

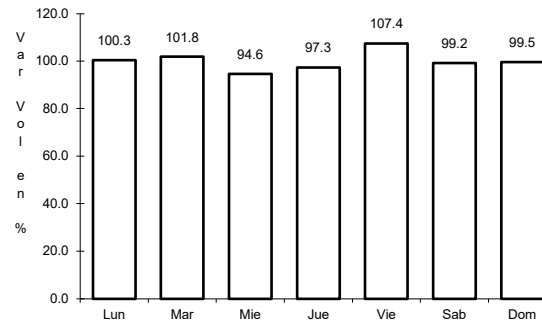
ruta: MEX-080D



Km: 0.00

Tipo: 3

Sent: 0



Km: 18.60

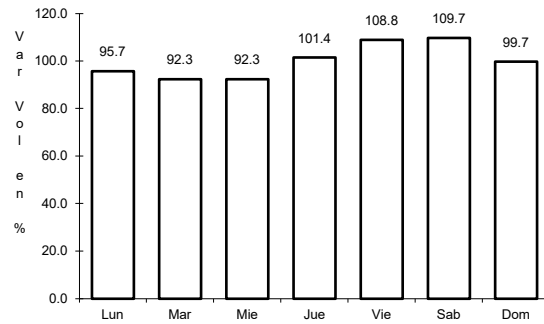
Tipo: 1

Sent: 0

38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

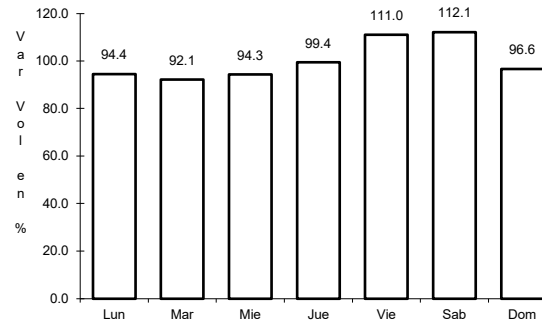
ruta: MEX-090D



Km: 5.10

Tipo: 1

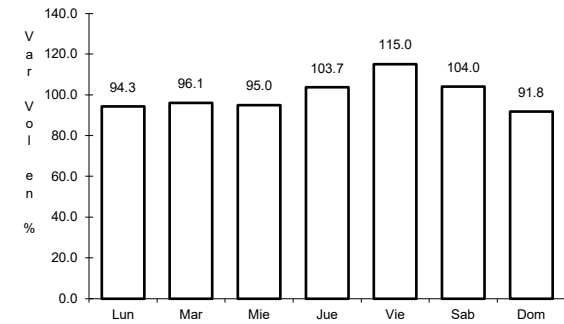
Sent: 1



Km: 5.10

Tipo: 1

Sent: 2



Km: 9.27

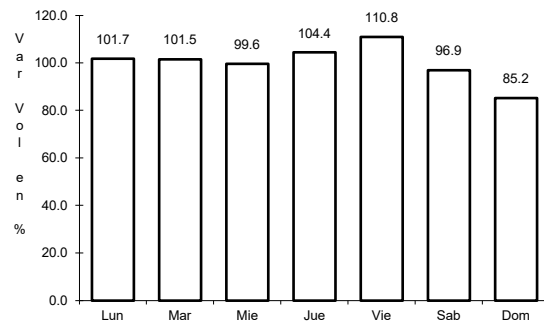
Tipo: 3

Sent: 1

39 CARR: Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

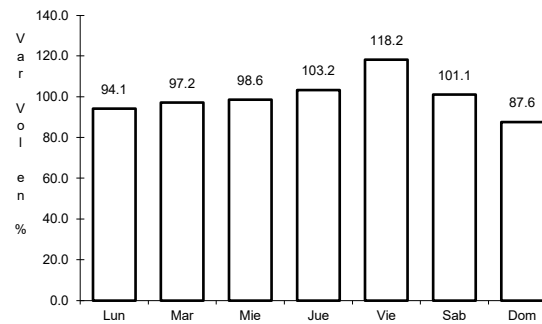
ruta: MEX-080D



Km: 0.00

Tipo: 3

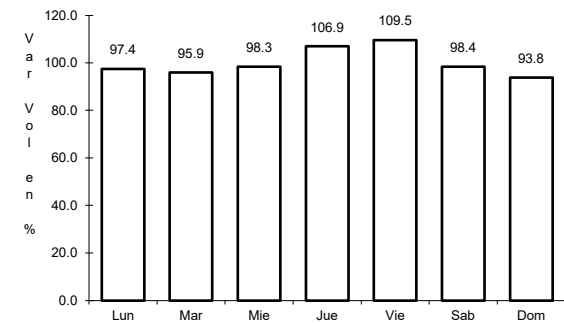
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 107.89

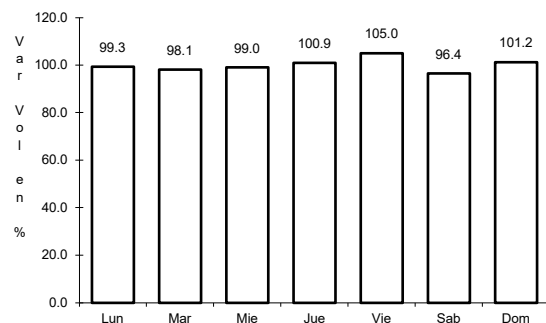
Tipo: 3

Sent: 1

40 CARR: Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

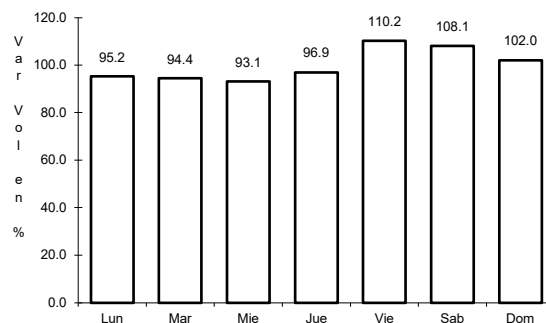
RUTA: JAL



Km: 0.00

Tipo: 3

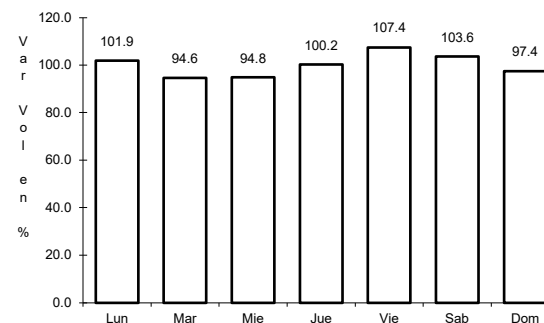
Sent: 0



Km: 42.00

Tipo: 3

Sent: 0



Km: 65.34

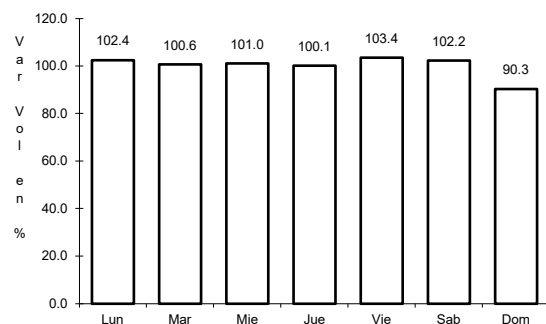
Tipo: 3

Sent: 0

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

CLAVE: 14589

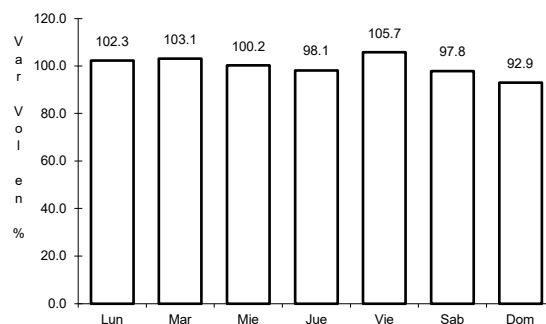
RUTA: JAL



Km: 0.00

Tipo: 3

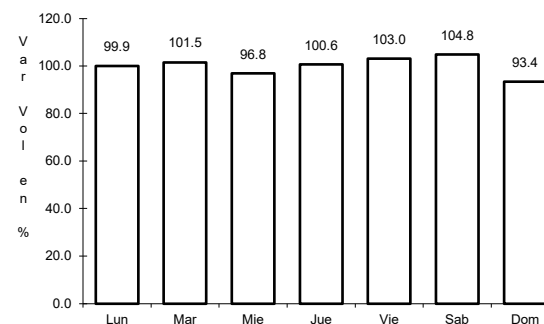
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 106.00

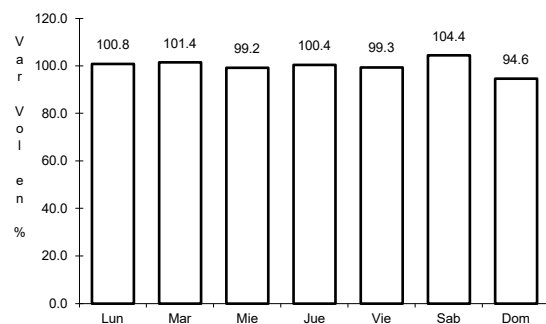
Tipo: 1

Sent: 0

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

CLAVE: 00117

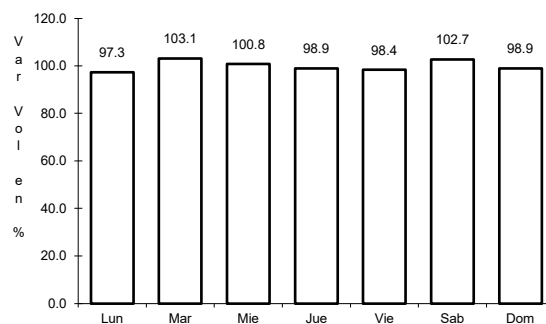
RUTA: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.50

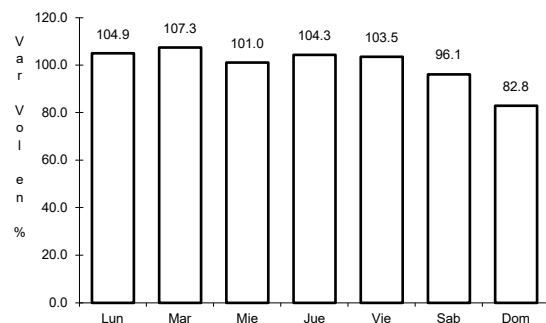
Tipo: 1

Sent: 0

43 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

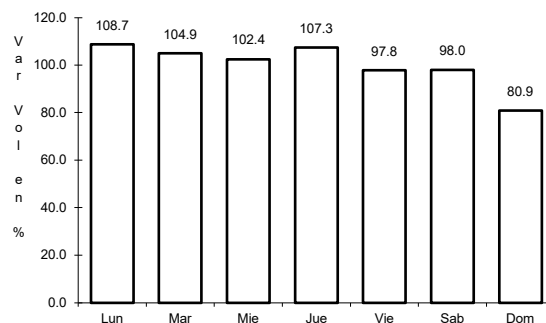
ruta: JAL



Km: 0.00

Tipo: 3

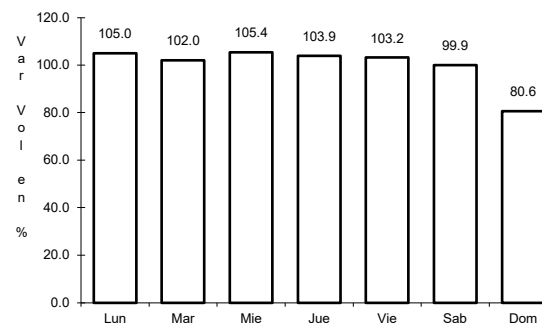
Sent: 0



Km: 10.00

Tipo: 3

Sent: 0



Km: 26.00

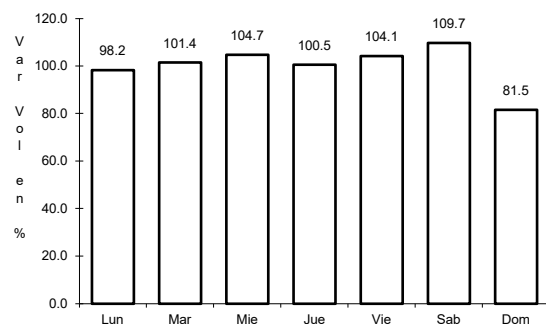
Tipo: 1

Sent: 0

44 CARR: El Desperdicio - Encarnación de Díaz

CLAVE:

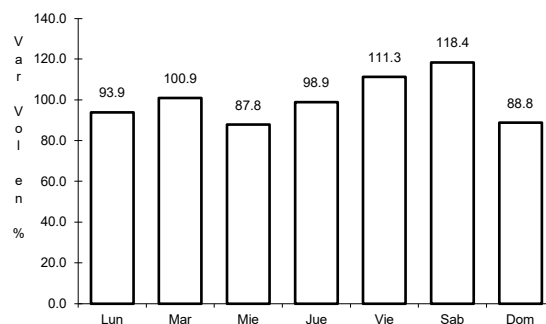
ruta: JAL-307



Km: 0.00

Tipo: 3

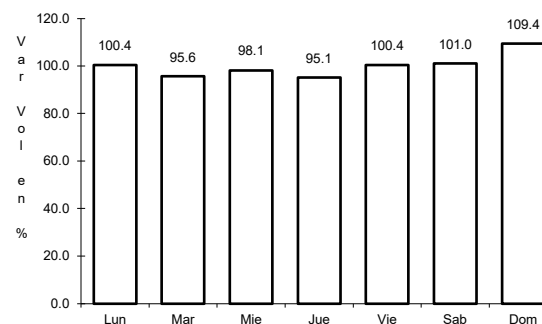
Sent: 0



Km: 22.56

Tipo: 1

Sent: 0



Km: 22.56

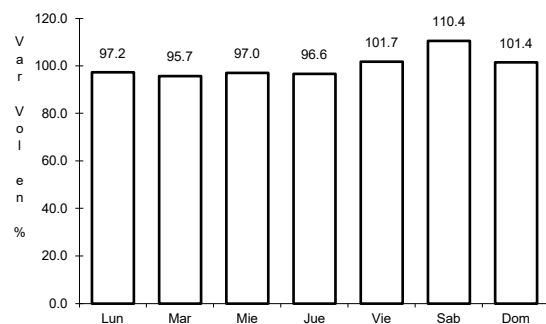
Tipo: 3

Sent: 0

45 CARR: El Refugio - San Marcos

CLAVE: 14027

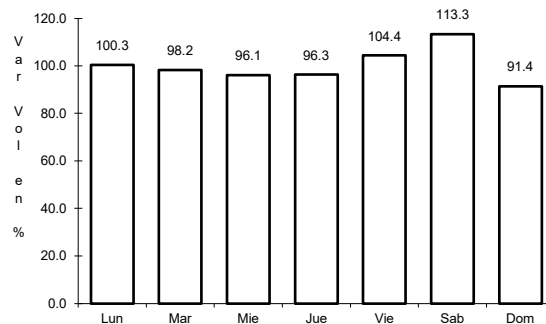
ruta: JAL-004



Km: 0.00

Tipo: 3

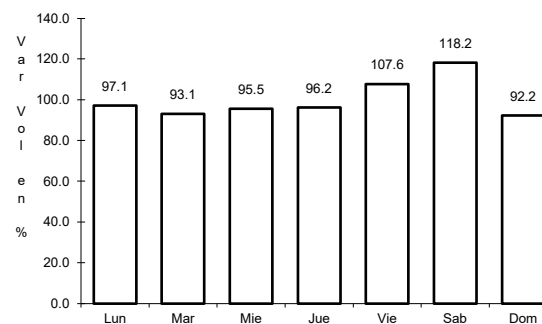
Sent: 0



Km: 24.50

Tipo: 1

Sent: 0



Km: 54.00

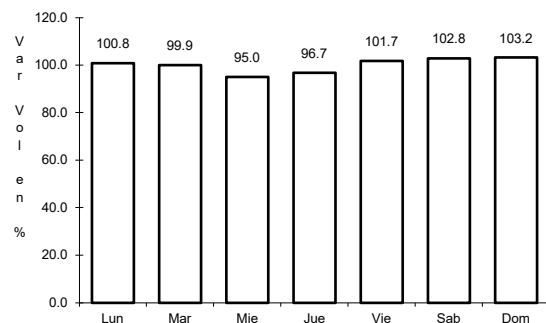
Tipo: 1

Sent: 0

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

CLAVE:

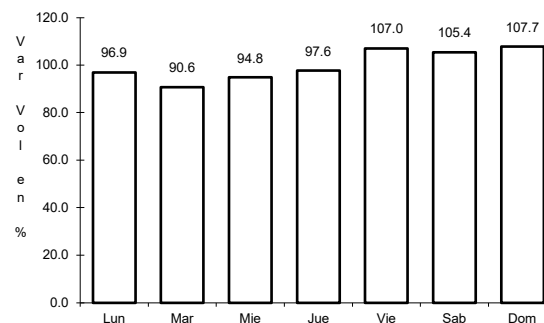
ruta: JAL-212



Km: 2.30

Tipo: 1

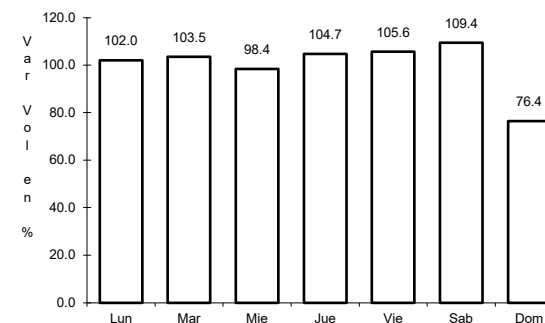
Sent: 0



Km: 2.30

Tipo: 3

Sent: 0



Km: 35.56

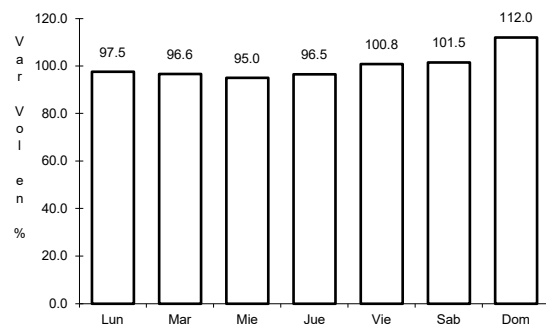
Tipo: 1

Sent: 0

47 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

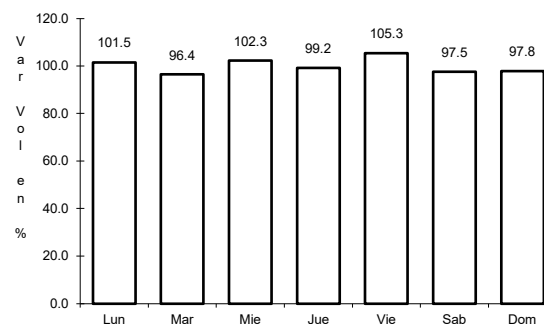
ruta: JAL-009



Km: 0.00

Tipo: 3

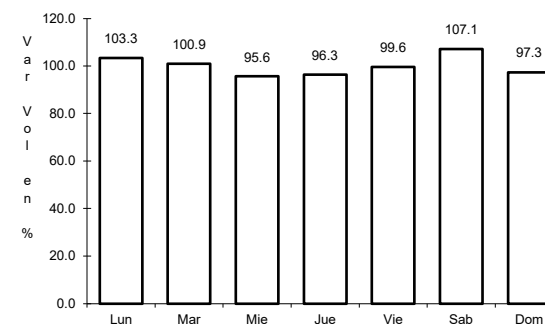
Sent: 0



Km: 36.00

Tipo: 1

Sent: 0



Km: 63.00

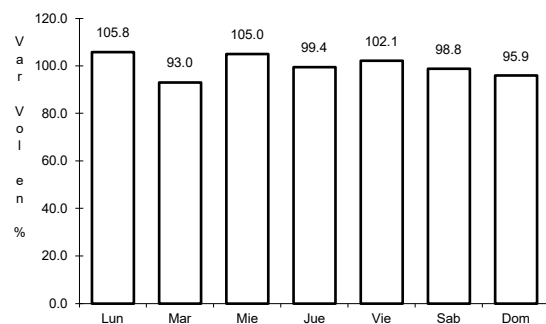
Tipo: 1

Sent: 0

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

CLAVE: 00126

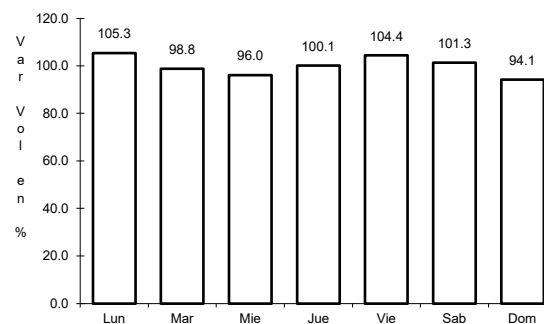
ruta: ZAC



Km: 0.00

Tipo: 3

Sent: 0



Km: 16.00

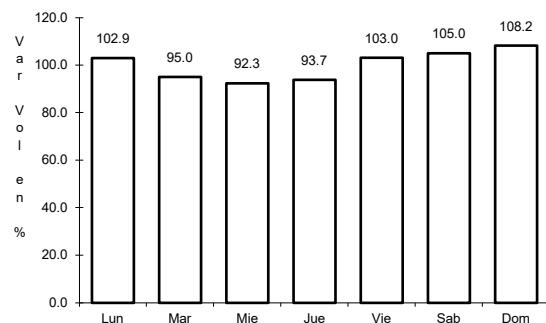
Tipo: 3

Sent: 0

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

CLAVE: 14582

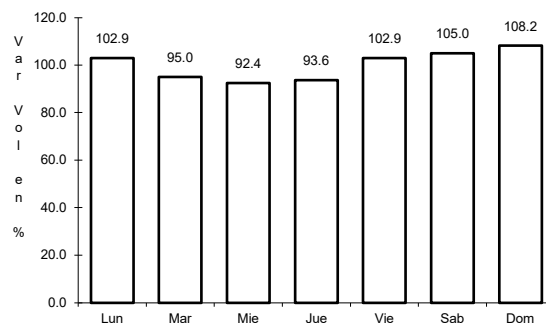
ruta: JAL



Km: 0.00

Tipo: 3

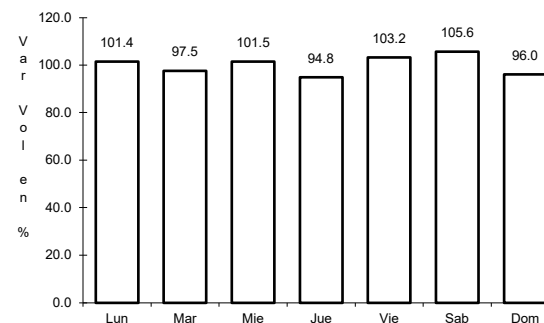
Sent: 0



Km: 27.00

Tipo: 1

Sent: 0



Km: 52.00

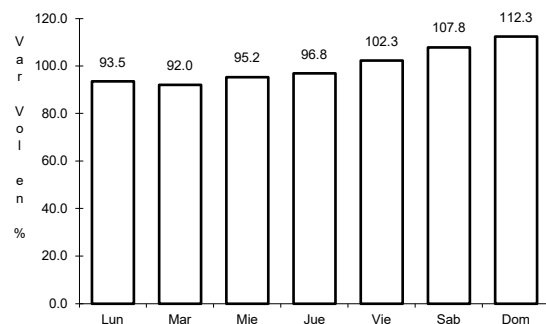
Tipo: 1

Sent: 0

50 CARR: Jalostotlán - Purísima de Bustos

CLAVE: 00142

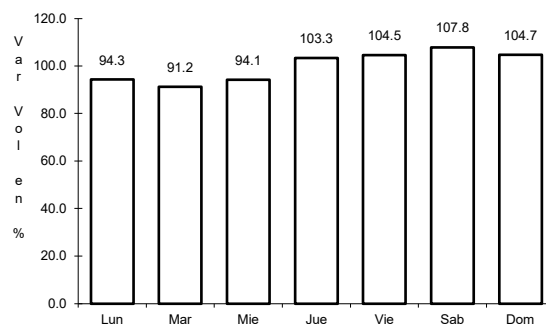
ruta: JAL-GTO



Km: 0.00

Tipo: 3

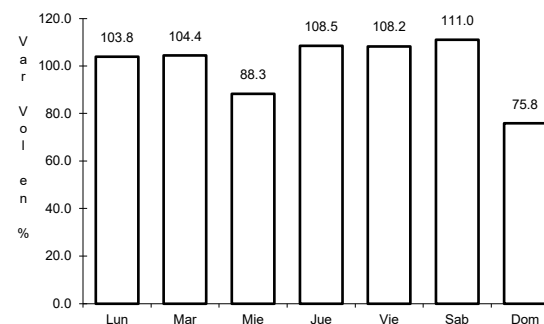
Sent: 0



Km: 63.00

Tipo: 3

Sent: 0



Km: 78.00

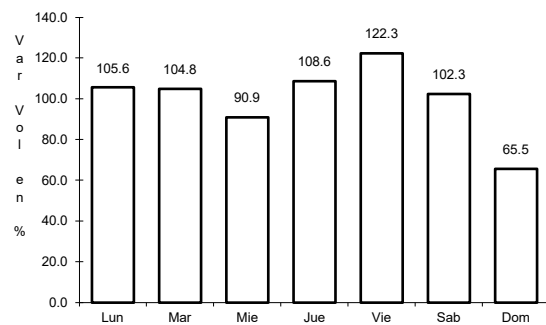
Tipo: 1

Sent: 0

51 CARR: Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

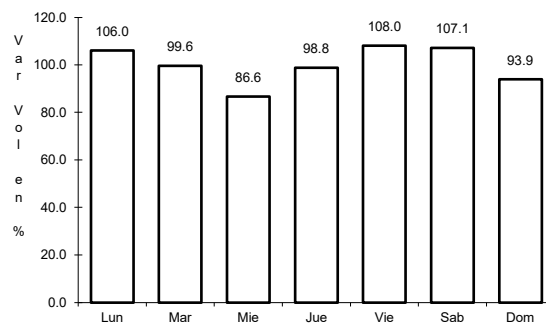
ruta: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 27.00

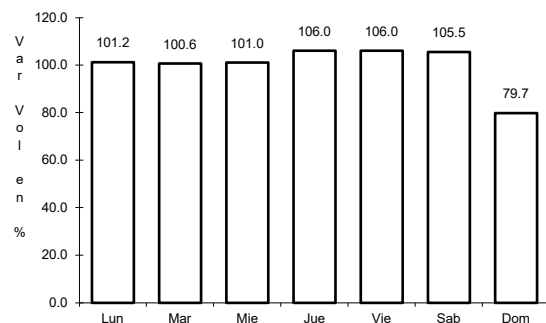
Tipo: 1

Sent: 0

52 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

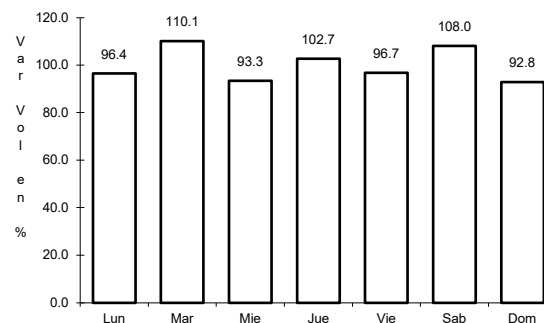
ruta: GTO



Km: 0.00

Tipo: 3

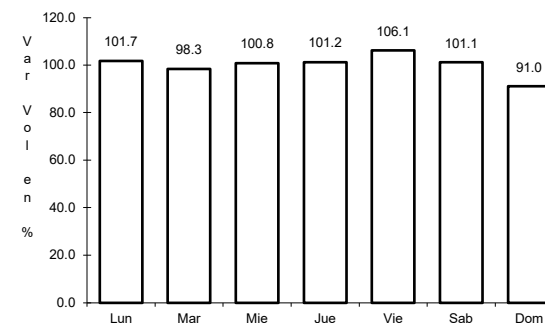
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 98.00

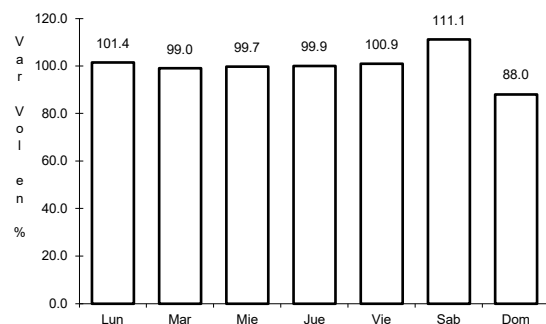
Tipo: 1

Sent: 0

53 CARR: Libramiento de Mazamitla

CLAVE: 14014

ruta: JAL



Km: 3.00

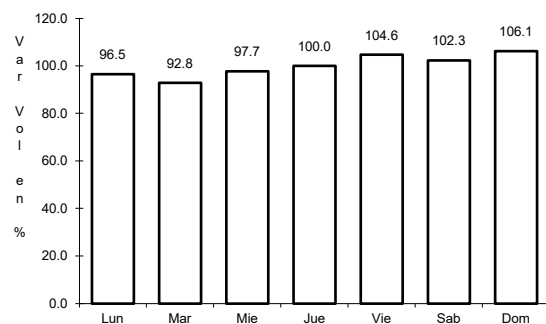
Tipo: 1

Sent: 0

54 CARR: Libramiento de Zapotlanejo

CLAVE: 14013

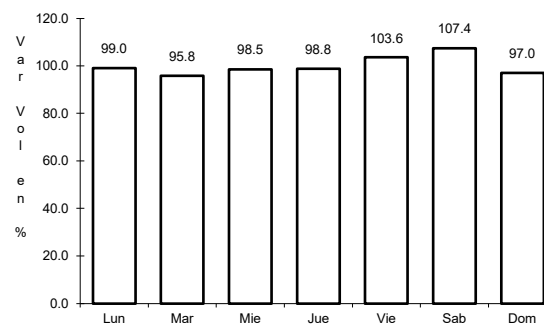
ruta: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 5.10

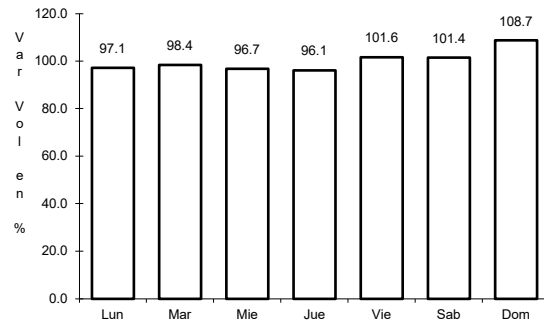
Tipo: 1

Sent: 0

55 CARR: Mascota - Puerto Vallarta

CLAVE: 00070

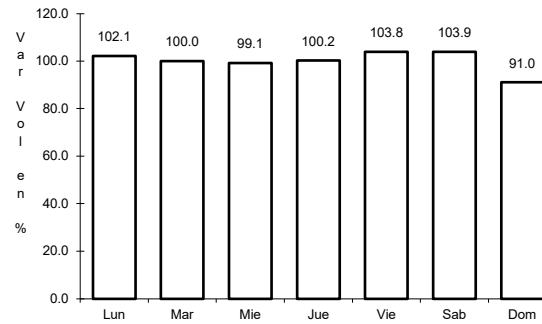
ruta: JAL



Km: 0.00

Tipo: 3

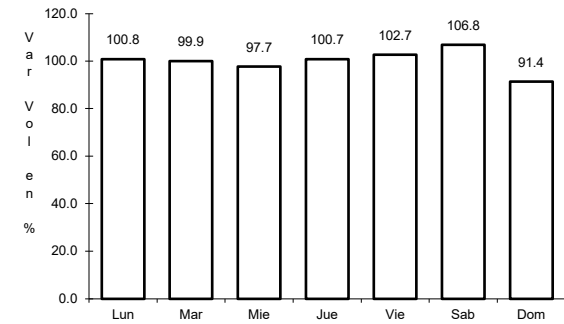
Sent: 0



Km: 98.00

Tipo: 1

Sent: 1



Km: 98.00

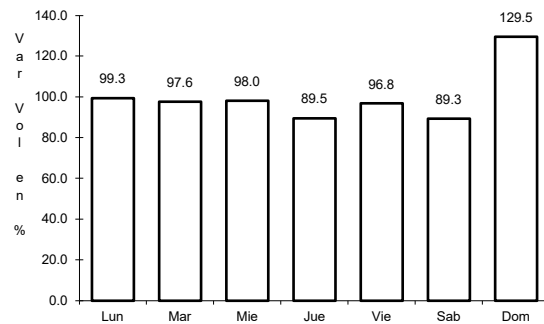
Tipo: 1

Sent: 2

56 CARR: Mazamitla - Tuxcueca

CLAVE: 14011

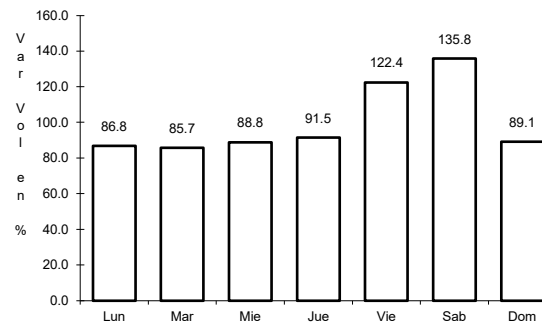
ruta: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 42.00

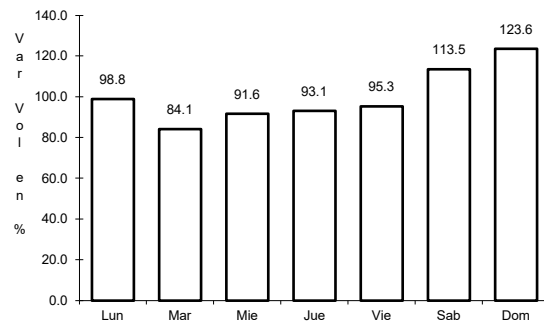
Tipo: 1

Sent: 0

57 CARR: Pilotos - Los Campos

CLAVE: 00007

ruta: AGS-030



Km: 0.00

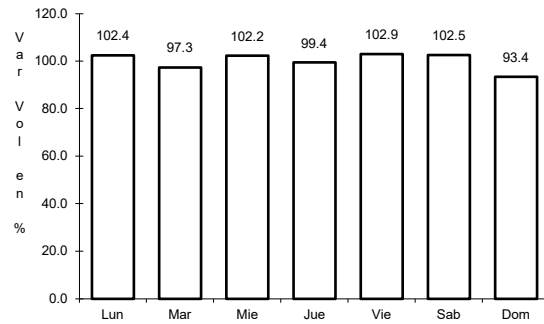
Tipo: 3

Sent: 0

58 CARR: Ramal a Jesús María

CLAVE: 14004

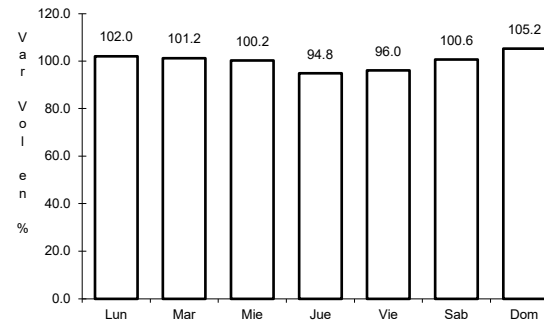
ruta: JAL-004



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.00

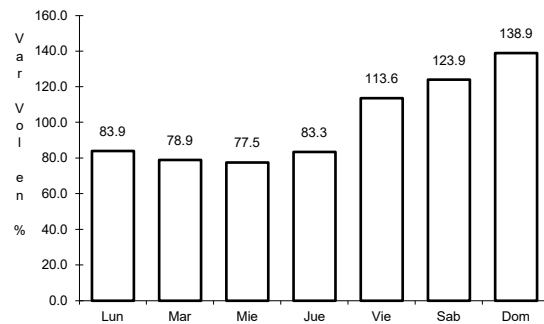
Tipo: 1

Sent: 0

59 CARR: Ramal a Tapalpa

CLAVE: 14022

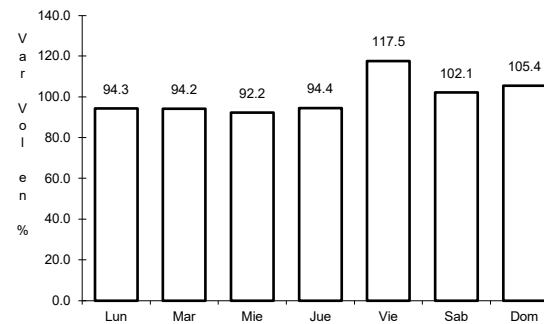
ruta: JAL-022



Km: 0.00

Tipo: 3

Sent: 0



Km: 32.00

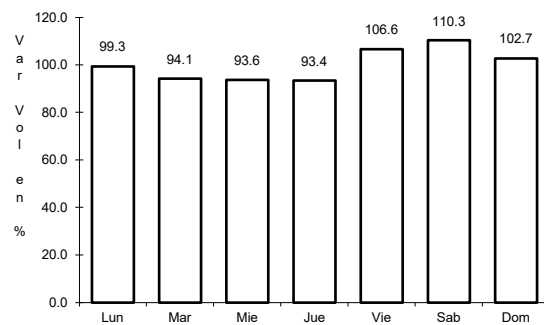
Tipo: 1

Sent: 0

60 CARR: Ramal a Teocuitatlán de Corona

CLAVE: 14566

ruta: JAL



Km: 0.00

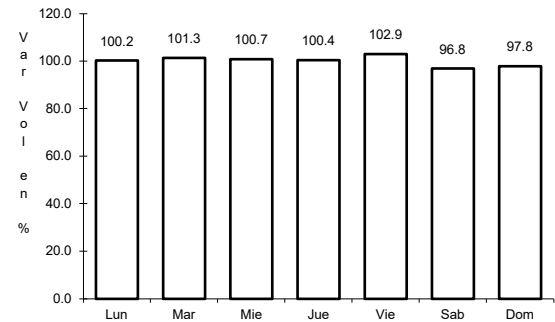
Tipo: 3

Sent: 0

61 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

RUTA: JAL

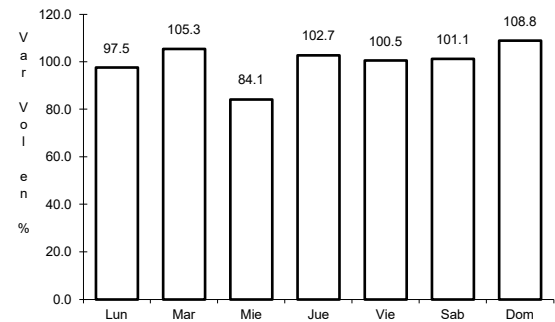


Km: 0.00 Tipo: 3 Sent: 0

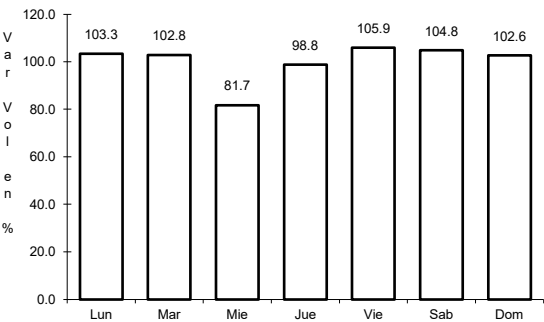
62 CARR: San Isidro El Grande - Bajío de San José

CLAVE: 00526

RUTA: AGS-036



Km: 0.00 Tipo: 3 Sent: 0

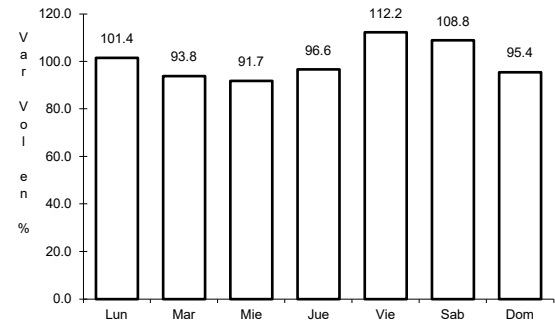


Km: 11.50 Tipo: 3 Sent: 0

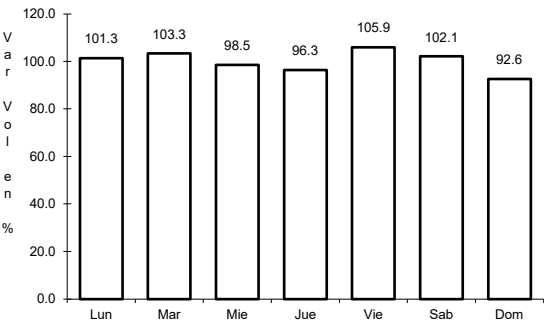
63 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

RUTA: JAL



Km: 1.70 Tipo: 3 Sent: 0

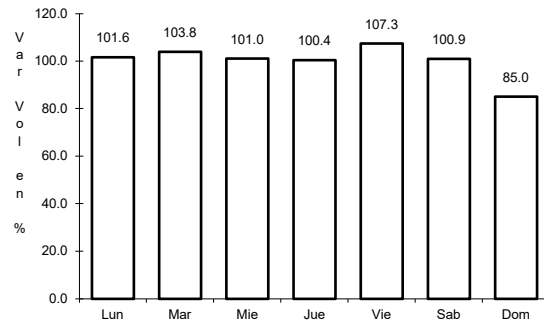


Km: 42.00 Tipo: 1 Sent: 0

64 CARR: Tototlán - Ocotlán

CLAVE: 14583

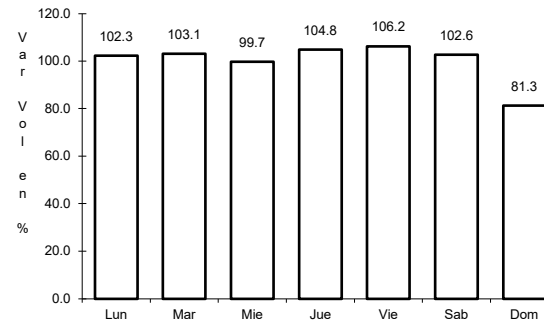
RUTA: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 26.00

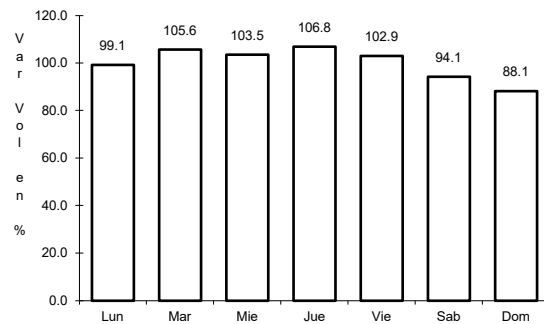
Tipo: 1

Sent: 0

65 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

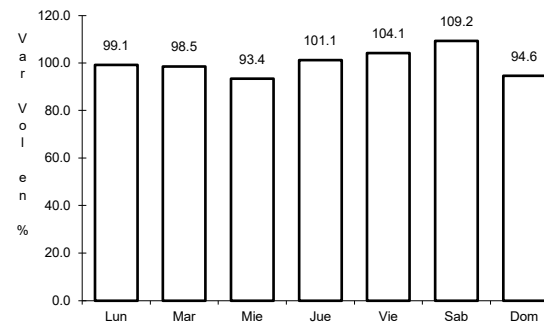
RUTA: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 43.00

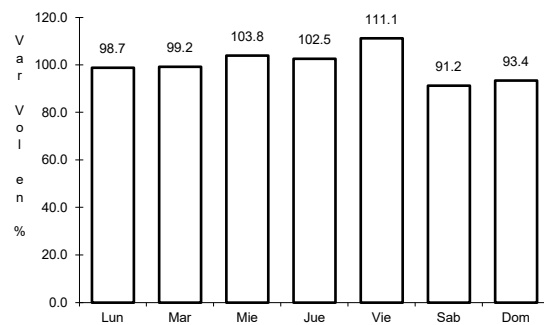
Tipo: 1

Sent: 0

66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

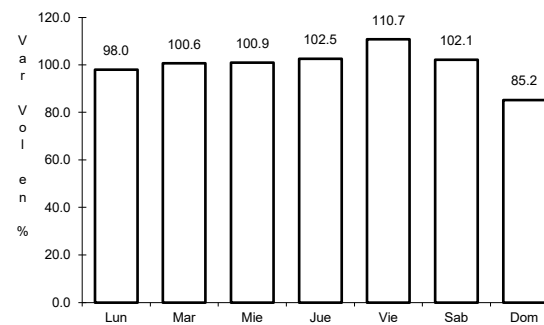
RUTA: JAL-005-MEX-071



Km: 0.00

Tipo: 3

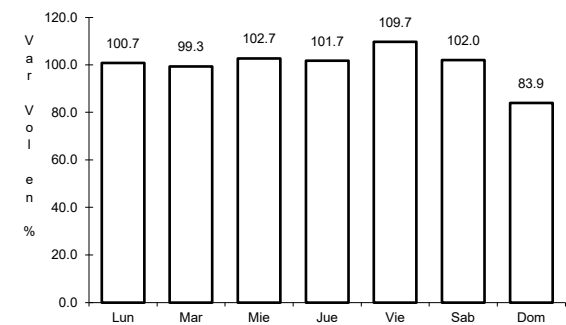
Sent: 0



Km: 58.60

Tipo: 1

Sent: 0



Km: 90.00

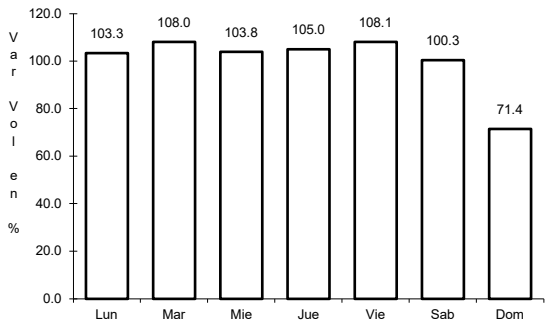
Tipo: 1

Sent: 0

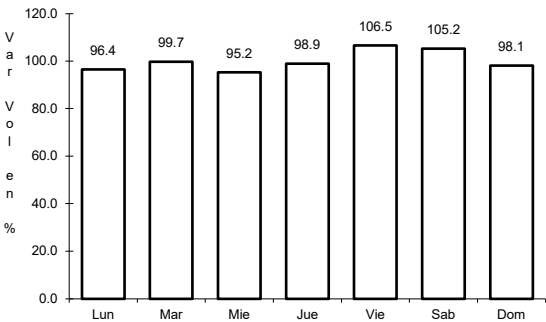
67 CARR: Tepatitlán - Jaralillo

CLAVE: 00146

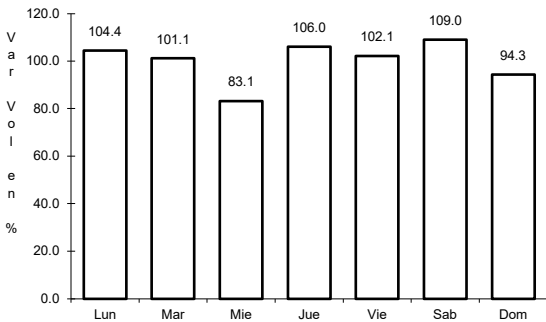
ruta: MEX-JAL-ZAC



Km: 0.00 Tipo: 3 Sent: 0



Km: 72.45 Tipo: 3 Sent: 0

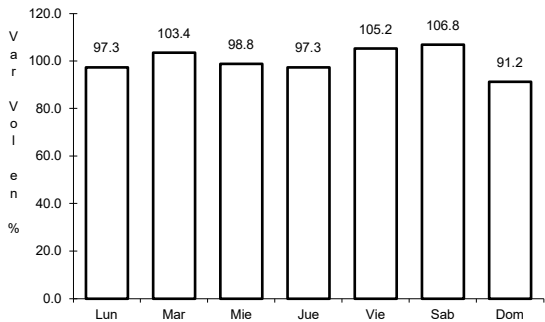


Km: 157.00 Tipo: 1 Sent: 0

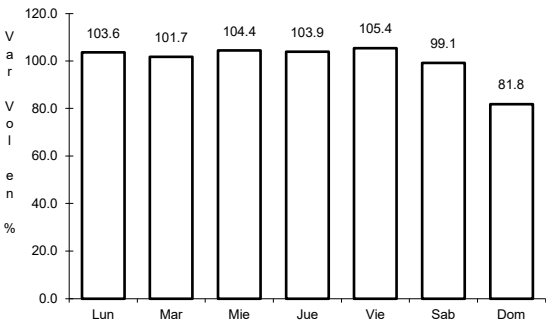
68 CARR: Tepatitlán - Las Adjuntas

CLAVE: 00141

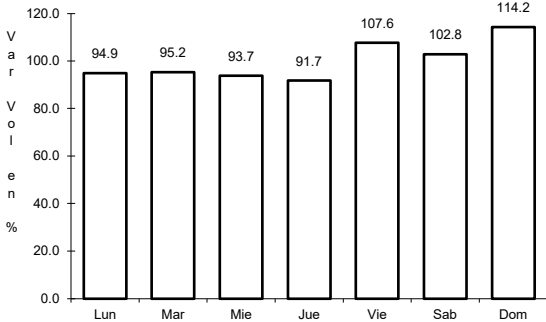
ruta: JAL/MEX-084



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2



Km: 100.00 Tipo: 1 Sent: 0

