



JALISCO

---RED FEDERAL LIBRE---

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

---RED FEDERAL DE CUOTA---

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

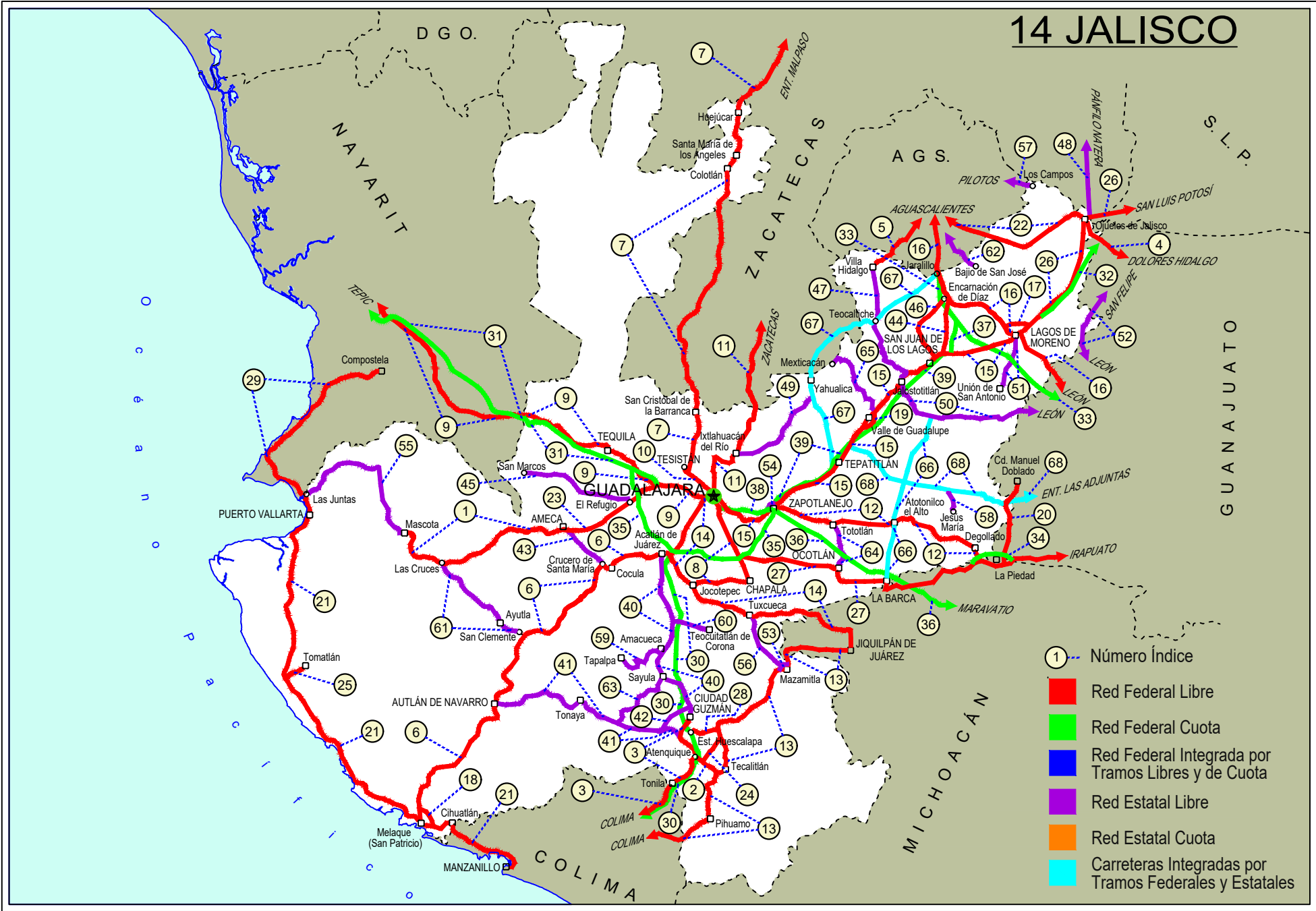
---RED ESTATAL LIBRE---

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

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

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

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JALISCO

1 CARR: Ameca - Mascota

CLAVE: 14071

RUTA: MEX-070

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	4205	7.6	81.7	1.5	3.7	3.0	1.1	0.6	0.5	0.3	89.3	1.5	9.2	0.092	0.515	20.535066	-104.054673
T. Izq. San Clemente	74.30	1	0	2940	2.5	85.1	2.3	3.4	4.6	1.2	0.7	0.1	0.1	87.6	2.3	10.1	0.083	0.509	20.383550	-104.537538
Mascota	118.10	1	0	4099	5.1	84.6	1.3	3.1	4.5	0.7	0.1	0.5	0.1	89.7	1.3	9.0	0.083	0.511	20.522447	-104.778736

2 CARR: Atenquique - San Pedro

CLAVE: 14224

RUTA: MEX-054

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5722	3.5	80.8	1.6	7.1	2.9	1.7	1.7	0.5	0.2	84.3	1.6	14.1	0.088	0.513	19.527281	-103.419823
T. C. Jiquilpan - Colima	12.40	1	0	2778	3.9	85.6	1.3	4.3	3.1	0.7	0.8	0.1	0.2	89.5	1.3	9.2	0.098	0.507	19.465388	-103.355016

3 CARR: Cd. Guzmán - Colima

CLAVE: 00117

RUTA: MEX-054

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	11496	5.5	87.3	0.9	3.3	1.6	0.6	0.4	0.3	0.1	92.8	0.9	6.3	0.098	0.526	19.676541	-103.475771
Cd. Guzmán	0.00	3	2	10356	5.5	87.2	0.9	3.2	1.6	0.6	0.4	0.4	0.2	92.7	0.9	6.4	0.095	0.526	19.676065	-103.475898
T. Izq. Zapotiltic	4.35	3	0	5620	3.2	84.9	1.8	4.1	2.8	1.2	1.0	0.8	0.2	88.1	1.8	10.1	0.091	0.541	19.646023	-103.471669
T. Der. Tepozal y Nevado de Colima	15.50	1	0	4263	2.7	86.0	1.7	4.1	2.2	1.8	1.1	0.3	0.1	88.7	1.7	9.6	0.085	0.542	19.570602	-103.444554
Atenquique	23.10	1	0	2958	5.4	74.2	5.0	4.5	4.0	4.0	1.9	0.7	0.3	79.6	5.0	15.4	0.078	0.536	19.529947	-103.434434
Atenquique	23.10	3	0	2065	6.0	76.1	2.4	4.7	4.3	4.6	1.3	0.4	0.2	82.1	2.4	15.5	0.075	0.557	19.526037	-103.440010
Lim. Edos. Term. Jal. Ppia. Col.	53.80																			
T. Der. Quesería	56.90	1	0	3015	8.8	76.3	1.7	10.1	0.9	1.3	0.5	0.3	0.1	85.1	1.7	13.2	0.090	0.503	19.392541	-103.564887
Cuahtémoc	65.40	1	0	5814	2.7	88.3	1.7	5.2	0.2	1.0	0.5	0.2	0.2	91.0	1.7	7.3	0.080	0.533	19.333467	-103.590974
Cuahtémoc	65.40	3	0	6051	5.4	81.1	1.7	7.8	1.6	1.3	0.9	0.2	0.0	86.5	1.7	11.8	0.078	0.508	19.324254	-103.609055
T. C. Guadalajara - Colima (Cuota)	72.40	3	1	16860	2.3	76.6	1.9	5.2	1.6	4.9	2.4	4.5	0.6	78.9	1.9	19.2	0.082	0.517	19.289861	-103.652638
T. C. Guadalajara - Colima (Cuota)	72.40	3	2	15732	2.1	74.2	2.3	5.4	1.9	5.7	2.6	5.0	0.8	76.3	2.3	21.4	0.085	0.517	19.286563	-103.655908
El Trapiche	73.60	3	1	16786	2.6	80.9	1.2	3.9	1.2	4.8	1.7	2.9	0.8	83.5	1.2	15.3	0.066	0.511	19.283587	-103.660614
El Trapiche	73.60	3	2	17518	3.0	81.3	1.2	3.5	1.2	4.6	1.7	2.6	0.9	84.3	1.2	14.5	0.084	0.511	19.282930	-103.661407
T. Izq. Libramiento de Colima	77.10	1	1	19848	3.1	76.7	1.9	4.5	1.7	5.1	2.5	3.6	0.9	79.8	1.9	18.3	0.062	0.503	19.267368	-103.678562
T. Izq. Libramiento de Colima	77.10	1	2	20072	2.8	74.6	2.2	5.2	1.9	5.4	2.9	4.0	1.0	77.4	2.2	20.4	0.068	0.503	19.268266	-103.676195
Colima	80.60																			

JALISCO

4 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

RUTA: MEX-051

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	6242	8.1	74.3	2.6	8.9	2.3	2.7	0.8	0.2	0.1	82.4	2.6	15.0	0.084	0.528	21.178728	-100.948088
X. C. León - San Felipe	51.38	1	0	4991	4.0	72.7	2.3	14.4	1.5	3.6	1.0	0.3	0.2	76.7	2.3	21.0	0.085	0.512	21.453777	-101.199709
X. C. León - San Felipe	51.38	3	0	4146	11.2	73.9	2.9	6.6	1.3	2.4	0.8	0.7	0.2	85.1	2.9	12.0	0.092	0.519	21.499193	-101.235302
T. Izq. Ocampo	87.47	3	0	3985	4.7	83.2	1.7	5.7	1.7	1.8	0.6	0.5	0.1	87.9	1.7	10.4	0.083	0.516	21.653904	-101.474784
Lim. Edos. Term. Gto. Ppia. Jal.	104.10																			
T. C. San Luis Potosí - Lagos de Moreno	113.49	1	0	2328	5.0	76.6	2.9	7.7	2.0	3.4	0.9	0.9	0.6	81.6	2.9	15.5	0.085	0.504	21.853798	-101.591313

5 CARR: Ent. Penitenciaria - Villa Hidalgo

CLAVE: 00120

RUTA: MEX-071

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Aguascalientes - Jalpa	0.00	3	1	7990	4.5	74.0	3.0	5.1	3.9	6.1	1.3	1.7	0.4	78.5	3.0	18.5	0.094	0.533	21.878319	-102.369466
T. C. Aguascalientes - Jalpa	0.00	3	2	6992	4.8	72.7	2.7	5.4	4.3	6.2	1.5	1.9	0.5	77.5	2.7	19.8	0.078	0.533	21.878286	-102.369291
T. Izq. El Niágara	9.20	3	0	4268	1.4	89.1	1.7	6.2	1.0	0.3	0.2	0.1	0.0	90.5	1.7	7.8	0.123	0.509	21.803321	-102.392556
El Taray	27.00	3	0	3895	1.4	92.7	0.8	3.7	0.8	0.3	0.2	0.1	0.0	94.1	0.8	5.1	0.116	0.501	21.725242	-102.514970
Lim. Edos. Term. Ags. Ppia. Jal.	29.58																			
Villa Hidalgo	41.80	1	0	4104	2.6	93.5	0.7	2.5	0.5	0.2	0.0	0.0	0.0	96.1	0.7	3.2	0.150	0.506	21.691614	-102.568189

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA: MEX-080

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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. Acañán de Juárez (1° Acceso)	4.80	3	1	6891	2.9	87.2	1.6	3.3	1.6	1.6	1.2	0.5	0.1	90.1	1.6	8.3	0.072	0.506	20.432535	-103.591917
T. Izq. Acañán de Juárez (1° Acceso)	4.80	3	2	6719	2.9	86.9	1.7	3.4	1.6	1.7	1.3	0.4	0.1	89.8	1.7	8.5	0.116	0.506	20.432462	-103.591957
T. Izq. Acañán de Juárez (2° Acceso)	7.60	3	1	7860	5.0	84.2	1.4	4.3	1.6	1.6	1.3	0.3	0.3	89.2	1.4	9.4	0.091	0.538	20.420370	-103.616008
T. Izq. Acañán de Juárez (2° Acceso)	7.60	3	2	9159	5.0	84.0	1.4	4.3	1.6	1.6	1.4	0.4	0.3	89.0	1.4	9.6	0.105	0.538	20.420310	-103.615997
Cocula	35.00	1	1	6616	4.7	84.6	1.8	4.0	1.8	1.7	0.9	0.4	0.1	89.3	1.8	8.9	0.083	0.504	20.383802	-103.814917
Cocula	35.00	1	2	6518	5.1	84.6	1.4	3.9	1.9	1.4	1.2	0.4	0.1	89.7	1.4	8.9	0.079	0.504	20.383803	-103.814800
Cocula	35.00	3	1	6530	4.7	86.3	1.3	3.3	1.7	1.1	1.2	0.3	0.1	91.0	1.3	7.7	0.076	0.505	20.373854	-103.841441
Cocula	35.00	3	2	6403	4.3	86.7	1.1	3.1	2.0	1.4	1.0	0.3	0.1	91.0	1.1	7.9	0.082	0.505	20.373791	-103.841510
Tecolotlán	73.31	3	0	5781	4.3	84.8	2.0	4.6	2.0	1.3	0.7	0.2	0.1	89.1	2.0	8.9	0.078	0.500	20.186035	-104.040704
T. Der. Ayutla	103.28	3	0	5719	2.1	88.6	2.1	3.8	1.5	1.1	0.6	0.1	0.1	90.7	2.1	7.2	0.080	0.501	20.069046	-104.230287
T. Izq. El Grullo	138.60	3	0	5470	5.8	84.4	2.2	4.2	1.6	1.2	0.3	0.3	0.0	90.2	2.2	7.6	0.066	0.512	19.847126	-104.285514
Autlán de Navarro	153.20	3	0	6162	2.7	89.3	1.5	3.4	1.5	1.0	0.4	0.2	0.0	92.0	1.5	6.5	0.083	0.503	19.739928	-104.359881

JALISCO

6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

RUTA: MEX-080

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Cuautitlán	250.00	1	0	3524	5.5	87.8	1.5	2.8	1.0	0.8	0.5	0.1	0.0	93.3	1.5	5.2	0.099	0.501	19.509406	-104.542822
T. C. Manzanillo - Puerto Vallarta	257.40	1	0	2406	15.8	75.7	1.1	3.5	1.7	0.9	0.7	0.6	0.0	91.5	1.1	7.4	0.091	0.517	19.241675	-104.710050

7 CARR: Ent. Tesislán - Ent. Malpaso

CLAVE: 00584

RUTA: MEX-023

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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 - Tesislán	0.00	3	1	22442	6.1	87.1	0.5	4.6	0.7	0.4	0.3	0.2	0.1	93.2	0.5	6.3	0.084	0.506	20.796461	-103.459025
T. C. Guadalajara - Tesislán	0.00	3	2	21876	6.8	87.6	0.6	3.3	0.8	0.4	0.2	0.2	0.1	94.4	0.6	5.0	0.117	0.506	20.796473	-103.459111
Lim. Edos. Term. Jal. Ppia. Zac.	42.00																			
García de La Cadena	54.00	1	0	4292	2.2	82.3	1.9	8.6	1.6	1.2	2.0	0.2	0.0	84.5	1.9	13.6	0.124	0.516	21.193091	-103.464559
Tlaltenango de Sánchez Román	147.50	3	0	6624	3.6	80.3	1.8	9.1	1.5	2.2	1.2	0.2	0.1	83.9	1.8	14.3	0.092	0.527	21.801127	-103.298799
Momax	165.00	3	0	3561	2.3	82.1	1.9	8.0	1.5	1.4	1.8	0.9	0.1	84.4	1.9	13.7	0.092	0.523	21.934905	-103.308108
Lim. Edos. Term. Zac. Ppia. Jal.	171.80																			
Colotlán	175.00	1	0	5346	2.2	81.8	1.9	9.5	0.7	1.9	1.0	0.8	0.2	84.0	1.9	14.1	0.090	0.521	22.089256	-103.272072
Lim. Edos. Term. Jal. Ppia. Zac.	209.90																			
Lim. Edos. Term. Zac. Ppia. Jal.	214.80																			
Lim. Edos. Term. Jal. Ppia. Zac.	223.95																			
Tepetongo	235.00	3	0	6154	3.4	84.5	1.4	7.5	0.7	0.9	0.9	0.6	0.1	87.9	1.4	10.7	0.089	0.528	22.466591	-103.141836
Jerez de García Salinas	249.00	1	1	4446	1.5	87.2	0.7	7.6	0.7	0.7	0.7	0.7	0.2	88.7	0.7	10.6	0.126	0.505	22.600685	-103.017429
Jerez de García Salinas	249.00	1	2	4359	1.4	87.1	0.6	7.6	0.8	0.8	0.7	0.8	0.2	88.5	0.6	10.9	0.094	0.505	22.600730	-103.017513
T. C. Guadalajara - Zacatecas	275.00	1	1	4562	1.8	85.4	1.4	7.6	0.9	1.3	0.8	0.5	0.3	87.2	1.4	11.4	0.096	0.509	22.617225	-102.785251
T. C. Guadalajara - Zacatecas	275.00	1	2	4730	1.4	85.7	1.5	7.1	1.0	1.8	0.7	0.5	0.3	87.1	1.5	11.4	0.091	0.509	22.617298	-102.785223

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

RUTA: MEX-023

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	83296	1.6	87.0	1.1	3.1	1.5	2.4	1.5	1.0	0.8	88.6	1.1	10.3	0.065	0.505	20.582206	-103.317736
X. Periférico de Guadalajara	4.14	3	2	81411	1.5	87.0	1.4	3.3	1.3	2.3	1.4	0.9	0.9	88.5	1.4	10.1	0.066	0.505	20.582309	-103.317527
T. Der. Aeropuerto	11.38	3	1	67262	3.2	82.4	1.7	3.9	2.2	3.3	0.8	1.8	0.7	85.6	1.7	12.7	0.066	0.512	20.529380	-103.292581
T. Der. Aeropuerto	11.38	3	2	63558	3.2	82.4	1.7	4.2	2.1	3.4	0.8	1.5	0.7	85.6	1.7	12.7	0.067	0.512	20.527833	-103.291641
T. Izq. Ocotlán	25.50	1	1	23874	4.2	77.6	2.4	5.3	2.0	5.2	1.3	1.7	0.3	81.8	2.4	15.8	0.083	0.504	20.419677	-103.235744
T. Izq. Ocotlán	25.50	1	2	23524	3.9	77.3	2.4	5.6	2.3	5.4	1.3	1.5	0.3	81.2	2.4	16.4	0.098	0.504	20.420417	-103.235839

JALISCO

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

RUTA: MEX-023

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Ocotlán	25.50	3	1	14752	4.0	77.4	3.2	5.9	2.2	4.1	1.2	1.6	0.4	81.4	3.2	15.4	0.097	0.510	20.410419	-103.231833
T. Izq. Ocotlán	25.50	3	2	15357	3.7	77.6	3.4	5.7	2.2	4.0	1.3	1.7	0.4	81.3	3.4	15.3	0.121	0.510	20.411419	-103.232171
X. Libramiento Sur de Guadalajara (Cuota)	26.90	3	1	14231	3.5	78.2	3.3	5.4	2.2	4.6	1.2	1.3	0.3	81.7	3.3	15.0	0.102	0.501	20.404502	-103.229094
X. Libramiento Sur de Guadalajara (Cuota)	26.90	3	2	14264	3.7	77.6	3.0	5.2	2.4	4.9	1.4	1.5	0.3	81.3	3.0	15.7	0.095	0.501	20.404526	-103.229018
Chapala	42.40	1	1	7051	5.2	90.2	0.3	3.4	0.6	0.2	0.1	0.0	0.0	95.4	0.3	4.3	0.111	0.500	20.307841	-103.192579
Chapala	42.40	1	2	7064	5.1	90.5	0.3	3.0	0.8	0.2	0.1	0.0	0.0	95.6	0.3	4.1	0.106	0.500	20.307838	-103.192492
Chapala	42.40	3	0	9773	8.2	88.8	0.2	2.6	0.2	0.0	0.0	0.0	0.0	97.0	0.2	2.8	0.087	0.525	20.292309	-103.206867
T. C. Jiquilpan - Guadalajara	70.30	1	1	7176	16.0	76.7	0.3	4.9	0.5	0.5	0.4	0.4	0.3	92.7	0.3	7.0	0.076	0.506	20.280605	-103.440327
T. C. Jiquilpan - Guadalajara	70.30	1	2	7012	15.2	77.5	0.3	4.7	0.5	0.6	0.5	0.4	0.3	92.7	0.3	7.0	0.090	0.506	20.280501	-103.440280

9 CARR: Guadalajara - Tepic

CLAVE: 00031

RUTA: MEX-015

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Guadalajara	0.00																			
T. Der. Base Aérea No. 2	8.30	3	1	47947	2.7	86.8	2.0	4.1	1.0	2.2	0.4	0.6	0.2	89.5	2.0	8.5	0.079	0.523	20.712858	-103.469622
T. Der. Base Aérea No. 2	8.30	3	2	43133	2.5	86.7	1.9	4.3	1.3	2.3	0.4	0.5	0.1	89.2	1.9	8.9	0.083	0.523	20.712761	-103.469772
T. Izq. La Primavera	20.50	1	1	30076	3.1	83.4	2.6	5.3	1.3	2.8	0.6	0.7	0.2	86.5	2.6	10.9	0.082	0.508	20.728171	-103.551874
T. Izq. La Primavera	20.50	1	2	29087	2.8	83.8	2.5	5.2	1.4	2.8	0.7	0.6	0.2	86.6	2.5	10.9	0.089	0.508	20.727991	-103.551889
T. C. Guadalajara - Tepic (Cuota)	22.75																			
El Arenal	36.20	1	1	9057	4.8	86.1	1.2	4.0	1.4	1.3	0.6	0.4	0.2	90.9	1.2	7.9	0.088	0.504	20.772000	-103.684449
El Arenal	36.20	1	2	8918	4.8	87.8	0.9	3.0	1.5	1.3	0.3	0.3	0.1	92.6	0.9	6.5	0.079	0.504	20.771866	-103.684421
Tequila	57.50	3	0	10686	11.1	77.8	1.5	4.6	1.7	1.7	0.5	0.5	0.6	88.9	1.5	9.6	0.074	0.505	20.897086	-103.836414
Magdalena	76.80	3	0	6807	9.8	77.8	1.5	6.0	1.7	1.5	0.5	0.6	0.6	87.6	1.5	10.9	0.077	0.527	20.922806	-103.996692
Lim. Edos. Term. Jal. Ppia. Nay.	123.09																			
Ixtlán del Río	138.84	1	0	4480	7.4	80.0	1.7	4.8	1.8	2.7	1.2	0.3	0.1	87.4	1.7	10.9	0.080	0.550	21.030921	-104.352489
Ixtlán del Río	138.84	3	0	9278	9.3	82.8	1.6	3.9	0.9	1.0	0.3	0.2	0.0	92.1	1.6	6.3	0.094	0.521	21.037199	-104.391803
Ahuacatlán	152.00	1	1	3889	6.4	81.5	3.4	3.8	1.5	2.5	0.7	0.1	0.1	87.9	3.4	8.7	0.081	0.532	21.053403	-104.474480
Ahuacatlán	152.00	1	2	4420	6.0	79.8	3.6	4.3	2.0	3.1	1.0	0.1	0.1	85.8	3.6	10.6	0.081	0.532	21.053347	-104.474534
Ahuacatlán	152.00	3	1	3396	9.3	76.1	2.4	3.8	2.7	3.7	1.4	0.5	0.1	85.4	2.4	12.2	0.075	0.536	21.058789	-104.493500
Ahuacatlán	152.00	3	2	3927	9.7	76.4	2.7	3.9	2.3	3.4	1.1	0.5	0.0	86.1	2.7	11.2	0.073	0.536	21.058682	-104.493516
X. C. Jala - Puerto Vallarta (Cuota)	154.65	3	0	5681	7.0	75.0	3.0	5.1	2.8	4.7	2.0	0.3	0.1	82.0	3.0	15.0	0.084	0.520	21.061315	-104.517170
T. Izq. Amado Nervo	167.32	1	0	4562	5.1	73.5	4.1	5.0	3.7	5.5	2.7	0.2	0.2	78.6	4.1	17.3	0.084	0.522	21.128952	-104.601487
Tequepexpan	174.70																			
T. Izq. Compostela	175.50	1	0	6404	4.5	76.9	3.7	4.8	2.7	4.9	1.8	0.6	0.1	81.4	3.7	14.9	0.077	0.512	21.187132	-104.633543

JALISCO

9 CARR : Guadalajara - Tepic

CLAVE: 00031

RUTA: MEX-015

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	4237	4.1	75.1	3.4	5.9	3.4	4.9	2.0	1.0	0.2	79.2	3.4	17.4	0.074	0.513	21.197596	-104.645544
T. Der. Santa María del Oro	196.00	1	0	4573	3.1	78.3	2.9	4.5	3.1	5.5	2.0	0.6	0.0	81.4	2.9	15.7	0.086	0.523	21.324470	-104.669837
T. Der. Santa María del Oro	196.00	3	0	6662	3.6	80.1	2.9	5.0	2.5	4.3	1.2	0.4	0.0	83.7	2.9	13.4	0.083	0.518	21.331234	-104.674895
T. Izq. Aeropuerto de Tepic	215.68	1	0	11465	10.0	78.4	1.4	2.6	2.5	2.7	0.7	1.3	0.4	88.4	1.4	10.2	0.076	0.521	21.446604	-104.811284
San Cayetano	215.90	3	1	9579	4.3	86.6	0.9	2.3	2.5	1.7	0.7	0.8	0.2	90.9	0.9	8.2	0.083	0.532	21.457429	-104.824615
San Cayetano	215.90	3	2	8415	4.9	85.9	1.0	2.6	2.2	1.5	0.8	0.9	0.2	90.8	1.0	8.2	0.077	0.532	21.457505	-104.824553
T. Izq. Libramiento de Tepic (Central)	219.10	1	1	14670	7.9	78.2	2.8	3.1	3.5	2.7	0.8	0.8	0.2	86.1	2.8	11.1	0.083	0.544	21.467344	-104.839469
T. Izq. Libramiento de Tepic (Lateral)	219.10	1	1	4330	17.6	72.4	1.6	2.9	2.8	1.5	0.5	0.5	0.2	90.0	1.6	8.4	0.091	0.519	21.467426	-104.839424
T. Izq. Libramiento de Tepic (Lateral)	219.10	1	2	4680	17.5	71.9	1.7	3.4	2.6	1.7	0.5	0.5	0.2	89.4	1.7	8.9	0.115	0.519	21.467157	-104.839403
T. Izq. Libramiento de Tepic (Central)	219.10	1	2	12089	8.4	75.5	3.1	2.9	4.3	3.6	0.8	1.2	0.2	83.9	3.1	13.0	0.081	0.544	21.467244	-104.839362
T. Izq. Libramiento de Tepic	219.10	3	1	19272	7.4	85.1	1.5	2.1	1.2	1.4	0.3	0.8	0.2	92.5	1.5	6.0	0.085	0.511	21.470249	-104.847765
T. Izq. Libramiento de Tepic	219.10	3	2	20135	6.8	85.8	1.6	2.1	1.1	1.5	0.2	0.7	0.2	92.6	1.6	5.8	0.086	0.511	21.470168	-104.847800
Tepic (Central)	224.80	1	1	23192	5.8	81.9	1.5	4.6	1.2	2.0	1.8	0.9	0.3	87.7	1.5	10.8	0.072	0.511	21.472199	-104.853412
Tepic (Lateral)	224.80	1	1	8845	8.7	79.7	2.9	3.8	2.1	1.2	1.1	0.4	0.1	88.4	2.9	8.7	0.071	0.517	21.472171	-104.853042
Tepic (Central)	224.80	1	2	24241	5.8	81.9	1.5	4.6	1.2	2.0	1.8	0.9	0.3	87.7	1.5	10.8	0.069	0.511	21.472139	-104.853418
Tepic (Lateral)	224.80	1	2	8258	8.1	81.5	1.7	4.5	1.6	1.1	1.1	0.3	0.1	89.6	1.7	8.7	0.073	0.517	21.472040	-104.853374

10 CARR : Guadalajara - Tesisán

CLAVE: 14012

RUTA: MEX-023

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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 (Alta)	9.00	3	1	38363	9.3	82.1	0.7	3.8	1.2	1.1	0.3	1.0	0.5	91.4	0.7	7.9	0.067	0.501	20.744508	-103.411872
X. Periférico de Guadalajara (Baja)	9.00	3	1	13561	5.6	84.7	1.0	7.2	0.9	0.3	0.2	0.1	0.0	90.3	1.0	8.7	0.082	0.673	20.744608	-103.411707
X. Periférico de Guadalajara (Baja)	9.00	3	2	6581	6.1	75.1	2.5	15.0	0.8	0.3	0.1	0.1	0.0	81.2	2.5	16.3	0.113	0.673	20.744468	-103.412369
X. Periférico de Guadalajara (Alta)	9.00	3	2	38217	9.6	81.3	0.8	3.9	1.0	1.1	0.4	1.3	0.6	90.9	0.8	8.3	0.063	0.501	20.744356	-103.411885
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	1	20298	9.6	85.4	0.8	1.3	0.6	0.7	0.5	0.9	0.2	95.0	0.8	4.2	0.078	0.627	20.779421	-103.459970
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	1	23387	6.0	79.0	2.4	10.8	0.6	0.4	0.2	0.4	0.2	85.0	2.4	12.6	0.076	0.687	20.779480	-103.459917
T. Der. San Cristóbal de La Barranca (Baja)	17.50	1	2	10676	6.0	78.8	2.4	10.8	0.6	0.4	0.3	0.4	0.3	84.8	2.4	12.8	0.095	0.687	20.779273	-103.460088
T. Der. San Cristóbal de La Barranca (Alta)	17.50	1	2	37049	9.7	84.8	0.8	1.9	0.6	0.6	0.5	0.9	0.2	94.5	0.8	4.7	0.074	0.627	20.779323	-103.460032
Tesisán (Baja)	19.00	1	1	6305	12.1	77.3	1.3	7.6	1.2	0.3	0.1	0.1	0.0	89.4	1.3	9.3	0.074	0.509	20.789252	-103.473377
Tesisán (Alta)	19.00	1	1	10576	4.5	90.3	0.7	3.1	0.7	0.3	0.2	0.2	0.0	94.8	0.7	4.5	0.079	0.530	20.789197	-103.473434
Tesisán (Alta)	19.00	1	2	9364	4.2	91.7	0.5	2.2	0.6	0.3	0.2	0.3	0.0	95.9	0.5	3.6	0.085	0.530	20.789199	-103.473609
Tesisán (Baja)	19.00	1	2	6087	11.5	77.5	0.7	9.2	0.7	0.2	0.1	0.1	0.0	89.0	0.7	10.3	0.087	0.509	20.789133	-103.473657

JALISCO

11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

RUTA: MEX-054

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	3842	7.7	84.4	1.3	3.2	1.2	1.1	0.6	0.3	0.2	92.1	1.3	6.6	0.111	0.537	20.768752	-103.339994
X. Periférico de Guadalajara	6.19	3	2	4459	7.6	84.1	1.4	3.1	1.3	1.3	0.6	0.3	0.3	91.7	1.4	6.9	0.115	0.537	20.768717	-103.340081
T. Der. Ixtlahuacán del Río	49.46	3	0	5154	6.4	79.2	1.5	8.9	1.7	1.6	0.3	0.3	0.1	85.6	1.5	12.9	0.091	0.501	20.871117	-103.236836
Lim. Edos. Term. Jal. Ppia. Zac.	76.49																			
T. Izq. Moyahua	106.43	1	0	2348	3.3	76.1	3.5	9.1	2.5	2.8	2.0	0.7	0.0	79.4	3.5	17.1	0.086	0.533	21.251290	-103.161694
Apozol	129.28	1	0	4718	2.6	79.1	1.7	7.7	2.4	3.8	1.3	1.1	0.3	81.7	1.7	16.6	0.091	0.500	21.448682	-103.093458
Jalpa	159.39	1	0	5069	1.9	81.4	2.8	7.4	1.6	2.3	0.9	1.4	0.3	83.3	2.8	13.9	0.093	0.524	21.617299	-103.003098
Tabasco	189.40	1	0	3581	1.3	80.6	2.0	8.7	1.6	3.2	0.8	1.5	0.3	81.9	2.0	16.1	0.095	0.516	21.843552	-102.933659
Tabasco	189.40	3	0	4039	2.5	79.4	1.7	10.1	2.4	2.3	1.0	0.4	0.2	81.9	1.7	16.4	0.076	0.507	21.886372	-102.906340
Villanueva	255.70	3	0	4089	1.7	83.9	2.4	5.1	2.1	2.0	1.4	0.8	0.6	85.6	2.4	12.0	0.101	0.515	22.375730	-102.881676
T. Izq. Jerez de García Salinas	289.13	1	1	2624	1.2	83.5	2.1	6.7	1.8	3.1	1.0	0.5	0.1	84.7	2.1	13.2	0.111	0.526	22.601650	-102.764170
T. Izq. Jerez de García Salinas	289.13	1	2	2369	0.7	85.0	1.7	6.9	1.3	3.1	0.8	0.4	0.1	85.7	1.7	12.6	0.092	0.526	22.601480	-102.764374
T. Izq. Jerez de García Salinas	289.13	3	1	4839	1.8	86.5	2.2	3.6	1.9	2.0	1.1	0.5	0.4	88.3	2.2	9.5	0.104	0.527	22.625399	-102.750961
T. Izq. Jerez de García Salinas	289.13	3	2	5385	1.8	86.9	2.1	3.5	1.8	2.1	1.0	0.5	0.3	88.7	2.1	9.2	0.086	0.527	22.625052	-102.751255
T. C. Zacatecas - Durango	311.83	1	1	11682	2.4	81.7	3.5	7.2	1.7	1.6	1.1	0.6	0.2	84.1	3.5	12.4	0.092	0.519	22.771622	-102.630726
T. C. Zacatecas - Durango	311.83	1	2	12595	2.6	82.2	3.5	6.8	1.8	1.5	0.9	0.5	0.2	84.8	3.5	11.7	0.089	0.519	22.771794	-102.630679

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	22469	5.6	80.4	1.9	7.1	2.1	1.9	0.6	0.3	0.1	86.0	1.9	12.1	0.077	0.516	20.653193	-101.370919
T. Izq. Querétaro - Irapuato (Cuota)	2.78	1	2	21104	5.4	81.0	1.6	7.0	1.9	1.7	0.8	0.4	0.2	86.4	1.6	12.0	0.101	0.516	20.653100	-101.370809
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	1	32164	5.3	75.1	2.9	8.0	3.1	3.6	0.9	0.9	0.2	80.4	2.9	16.7	0.094	0.515	20.643381	-101.378958
T. Izq. Querétaro - Irapuato (Cuota)	2.78	3	2	30171	5.5	76.0	2.7	7.5	3.0	3.4	1.0	0.7	0.2	81.5	2.7	15.8	0.086	0.515	20.643585	-101.378651
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	1	16805	2.8	71.8	3.5	12.7	3.3	3.5	1.4	0.8	0.2	74.6	3.5	21.9	0.089	0.517	20.589016	-101.427016
T. C. Libramiento Norponiente de Irapuato (Cuota)	11.00	3	2	17957	3.2	71.4	3.8	12.4	3.3	3.4	1.7	0.6	0.2	74.6	3.8	21.6	0.080	0.517	20.588961	-101.426928
T. Der. Cuerámaro	15.00	3	1	14607	2.2	72.2	3.1	10.0	3.7	6.2	1.2	1.1	0.3	74.4	3.1	22.5	0.079	0.505	20.558216	-101.450088
T. Der. Cuerámaro	15.00	3	2	14306	2.2	72.4	3.0	10.0	3.9	5.8	0.9	1.4	0.4	74.6	3.0	22.4	0.081	0.505	20.558184	-101.449982
Abasolo	30.00	1	1	12714	1.4	63.7	5.9	11.0	4.7	6.8	3.5	2.5	0.5	65.1	5.9	29.0	0.069	0.521	20.476328	-101.499543
Abasolo	30.00	1	2	13855	1.3	63.4	5.9	10.8	4.5	6.7	3.9	2.8	0.7	64.7	5.9	29.4	0.067	0.521	20.476240	-101.499501
Abasolo	30.00	3	1	10279	2.5	64.2	4.9	10.2	5.0	7.2	3.5	2.0	0.5	66.7	4.9	28.4	0.073	0.504	20.451260	-101.564181
Abasolo	30.00	3	2	10112	2.7	63.3	4.7	10.6	5.6	7.4	3.3	1.9	0.5	66.0	4.7	29.3	0.073	0.504	20.450983	-101.561143

JALISCO

12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

RUTA: MEX-090

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	11040	2.6	67.0	5.1	10.2	3.5	3.9	5.3	1.9	0.5	69.6	5.1	25.3	0.072	0.507	20.436826	-101.692995
Pénjamo	50.65	1	2	11358	3.0	65.6	5.2	11.0	3.9	4.2	4.8	1.9	0.4	68.6	5.2	26.2	0.077	0.507	20.436732	-101.692976
Pénjamo	50.65	3	1	12434	3.0	75.0	4.4	6.1	3.6	4.1	2.4	1.0	0.4	78.0	4.4	17.6	0.093	0.523	20.413270	-101.732716
Pénjamo	50.65	3	2	13653	2.6	76.3	4.2	6.3	3.2	3.8	2.4	0.9	0.3	78.9	4.2	16.9	0.079	0.523	20.413178	-101.732629
T. Libramiento Norte de la Piedad (Cuota)	77.05																			
T. Der. Manuel Doblado	83.87	1	0	13914	2.9	78.4	3.8	6.4	4.3	2.0	1.0	0.9	0.3	81.3	3.8	14.9	0.078	0.517	20.362085	-101.993092
Lim. Edos. Term. Gto. Ppia. Mich.	85.01																			
La Piedad	87.00	3	1	6967	2.9	82.8	2.4	5.0	2.1	3.5	0.6	0.4	0.3	85.7	2.4	11.9	0.081	0.501	20.362805	-102.079192
La Piedad	87.00	3	2	7002	2.9	83.1	2.4	5.0	2.1	3.5	0.4	0.4	0.2	86.0	2.4	11.6	0.107	0.501	20.362722	-102.079233
T. Izq. Yurécuaro	100.00	3	0	6120	3.2	85.1	2.6	4.3	1.8	1.9	0.5	0.4	0.2	88.3	2.6	9.1	0.085	0.502	20.380076	-102.122372
Lim. Edos. Term. Mich. Ppia. Jal.	102.10																			
Degollado	105.40	1	0	9321	5.4	77.7	1.4	5.3	2.7	5.8	0.6	0.9	0.2	83.1	1.4	15.5	0.081	0.517	20.436788	-102.127872
Ayotlán	134.00	1	0	8128	15.4	74.7	1.9	3.3	2.8	1.3	0.4	0.2	0.0	90.1	1.9	8.0	0.091	0.516	20.518557	-102.326324
Atotonilco El Alto	157.00	1	0	5558	5.7	81.8	2.5	4.1	2.6	2.0	0.7	0.3	0.3	87.5	2.5	10.0	0.084	0.504	20.561740	-102.451940
Atotonilco El Alto (Central)	157.00	3	1	7943	5.7	85.9	1.1	3.1	1.2	0.9	0.2	1.5	0.4	91.6	1.1	7.3	0.081	0.511	20.543562	-102.527263
Atotonilco El Alto (Lateral)	157.00	3	1	4453	7.7	84.2	0.6	4.2	1.4	0.7	0.1	0.6	0.5	91.9	0.6	7.5	0.104	0.529	20.543639	-102.527313
Atotonilco El Alto (Lateral)	157.00	3	2	3958	7.7	84.8	0.5	4.2	1.2	0.6	0.2	0.6	0.2	92.5	0.5	7.0	0.098	0.529	20.543382	-102.527269
Atotonilco El Alto (Central)	157.00	3	2	7599	5.3	88.9	0.4	2.4	1.1	0.7	0.1	0.9	0.2	94.2	0.4	5.4	0.086	0.511	20.543510	-102.527197
X. C. San Miguel El Alto - La Barca	158.60	3	0	13926	8.0	78.8	1.0	3.8	3.8	1.9	0.5	1.6	0.6	86.8	1.0	12.2	0.079	0.517	20.539654	-102.542545
T. Izq. Ocotlán	188.00	1	0	11996	5.4	79.2	2.3	4.6	3.3	2.8	1.2	0.4	0.8	84.6	2.3	13.1	0.072	0.500	20.549181	-102.775227
T. Der. Libramiento Zapotlanejo	215.80	1	0	15408	8.8	74.3	4.1	9.0	1.2	1.3	0.6	0.4	0.3	83.1	4.1	12.8	0.078	0.519	20.622016	-103.048134
T. Der. Libramiento Zapotlanejo	215.80	3	1	7741	20.4	74.5	0.4	2.1	0.9	0.8	0.5	0.3	0.1	94.9	0.4	4.7	0.077	0.525	20.622351	-103.056603
T. Der. Libramiento Zapotlanejo	215.80	3	2	7001	20.2	75.2	0.3	1.6	1.0	0.8	0.5	0.3	0.1	95.4	0.3	4.3	0.080	0.525	20.622293	-103.056739
Zapotlanejo	217.60																			

13 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5919	4.8	76.6	1.4	10.1	2.0	3.2	0.7	0.8	0.4	81.4	1.4	17.2	0.072	0.515	19.995333	-102.744897
San José de Gracia	37.93	1	0	5110	3.6	86.3	0.5	7.3	1.2	0.9	0.1	0.1	0.0	89.9	0.5	9.6	0.080	0.511	20.001161	-103.013322
Lim. Edos. Term. Mich. Ppia. Jal.	41.00																			
Mazamilla	48.65	1	0	4702	4.8	90.3	0.4	2.1	1.2	0.9	0.1	0.2	0.0	95.1	0.4	4.5	0.089	0.505	19.940354	-103.008902
Mazamilla	48.65	3	0	4814	4.3	85.0	3.5	3.3	1.1	1.3	0.8	0.5	0.2	89.3	3.5	7.2	0.124	0.515	19.923800	-103.054321
Villa de Contla	84.25	3	0	5244	9.5	80.3	1.1	2.7	2.3	2.4	0.7	0.9	0.1	89.8	1.1	9.1	0.075	0.506	19.747987	-103.184952

JALISCO

13 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Tamazula de Gordiano (2º Acceso)	96.70	3	0	9331	11.6	80.0	1.2	2.3	1.7	2.5	0.4	0.3	0.0	91.6	1.2	7.2	0.082	0.503	19.682945	-103.262543
T. Der. Cd. Guzmán	108.50	1	0	7592	3.5	84.3	1.6	3.7	2.9	2.7	0.8	0.5	0.0	87.8	1.6	10.6	0.078	0.508	19.647504	-103.335800
T. Der. Cd. Guzmán	108.50	3	0	3858	5.0	77.6	1.7	3.4	5.3	4.4	1.5	1.0	0.1	82.6	1.7	15.7	0.072	0.511	19.645078	-103.335462
T. Der. Cerca Lisa	110.00	1	0	1538	10.0	76.3	2.5	3.2	6.5	1.0	0.3	0.2	0.0	86.3	2.5	11.2	0.114	0.508	19.631260	-103.331408
Tecalitlán	132.00	3	0	3755	5.9	85.6	1.6	4.0	1.9	0.4	0.2	0.4	0.0	91.5	1.6	6.9	0.082	0.506	19.462276	-103.318920
T. Der. Atenquique	137.67	3	0	1867	4.8	82.3	1.6	5.9	2.9	0.8	1.1	0.4	0.2	87.1	1.6	11.3	0.089	0.505	19.457112	-103.348254
Pihuamo	168.19	3	0	3220	9.1	82.6	0.9	5.2	1.5	0.3	0.3	0.1	0.0	91.7	0.9	7.4	0.092	0.517	19.248956	-103.395202
Lim. Edos. Term. Jal. Ppia. Col.	189.60																			
T. Der. Estación Alzada	198.60	3	0	1780	6.0	75.7	1.9	7.3	1.5	5.2	2.2	0.2	0.0	81.7	1.9	16.4	0.074	0.547	19.163386	-103.534990
T. Izq. Los Tepames	214.20	1	0	2516	5.4	80.8	1.2	6.3	1.1	3.4	1.5	0.2	0.1	86.2	1.2	12.6	0.071	0.512	19.175008	-103.657306
T. Izq. Los Tepames	214.20	3	0	3061	5.5	82.8	0.9	6.9	1.0	1.8	0.7	0.3	0.1	88.3	0.9	10.8	0.086	0.505	19.175241	-103.663874
X. C. Libramiento de Colima	220.00	1	0	9842	11.1	81.9	0.6	2.1	1.4	1.1	1.1	0.6	0.1	93.0	0.6	6.4	0.060	0.500	19.210078	-103.721223
Colima	222.00	1	1	10286	8.3	84.8	0.5	4.9	0.4	0.4	0.2	0.2	0.3	93.1	0.5	6.4	0.093	0.507	19.217466	-103.721923
Colima	222.00	1	2	10564	8.3	84.8	0.4	4.9	0.4	0.4	0.3	0.2	0.3	93.1	0.4	6.5	0.107	0.507	19.217462	-103.722054

14 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

RUTA: MEX-015

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	10131	11.8	78.7	0.8	7.1	0.6	0.4	0.2	0.2	0.2	90.5	0.8	8.7	0.089	0.508	20.003332	-102.717248
Jiquilpan	0.00	3	2	10476	11.8	78.6	0.8	7.1	0.6	0.4	0.3	0.2	0.2	90.4	0.8	8.8	0.088	0.508	20.003338	-102.717346
Sahuayo	7.00	1	1	9822	10.3	82.3	0.6	3.6	1.4	1.0	0.5	0.2	0.1	92.6	0.6	6.8	0.093	0.512	20.033512	-102.716736
Sahuayo	7.00	1	2	10303	10.3	82.2	0.5	3.7	1.3	1.1	0.5	0.2	0.2	92.5	0.5	7.0	0.101	0.512	20.034096	-102.716804
Cojumatlán de Regules	25.94	3	0	4943	8.2	74.6	2.2	4.5	2.3	4.8	1.8	1.3	0.3	82.8	2.2	15.0	0.087	0.529	20.125594	-102.851471
Lim. Edos. Term. Mich. Ppia. Jal.	36.11																			
Tuxcueca	65.29	1	0	4481	3.7	80.4	2.2	3.4	2.7	3.6	2.4	1.4	0.2	84.1	2.2	13.7	0.083	0.519	20.151878	-103.184238
T. Der. Jocotepec	98.22	1	0	10741	4.2	90.4	0.7	2.4	1.2	0.6	0.5	0.0	0.0	94.6	0.7	4.7	0.090	0.503	20.273410	-103.444928
Ent. Santa Cruz	118.96	1	0	10697	1.5	90.5	0.9	3.6	1.7	1.0	0.6	0.1	0.1	92.0	0.9	7.1	0.090	0.518	20.419375	-103.550144
Ent. Santa Cruz	118.96	3	1	25215	3.5	76.2	3.1	4.3	2.5	4.2	1.9	3.4	0.9	79.7	3.1	17.2	0.107	0.514	20.429439	-103.553950
Ent. Santa Cruz	118.96	3	2	26692	3.5	76.2	3.1	4.3	2.5	4.2	1.9	3.4	0.9	79.7	3.1	17.2	0.081	0.514	20.428570	-103.553899
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	1	22296	2.5	83.6	1.9	3.8	2.4	3.1	1.3	1.1	0.3	86.1	1.9	12.0	0.116	0.502	20.445201	-103.522792
X. C. Libramiento Sur de Guadalajara (Cuota)	121.56	3	2	22442	2.3	83.4	1.9	3.9	2.7	3.5	1.1	1.0	0.2	85.7	1.9	12.4	0.089	0.502	20.445802	-103.522729
X. Periférico de Guadalajara (Baja)	140.00	1	1	20591	2.8	90.9	1.0	2.5	0.9	0.8	0.2	0.6	0.3	93.7	1.0	5.3	0.090	0.503	20.578533	-103.450612
X. Periférico de Guadalajara (Alta)	140.00	1	1	68892	1.5	91.6	1.0	2.1	0.8	1.2	0.4	0.9	0.5	93.1	1.0	5.9	0.066	0.510	20.578200	-103.450934
X. Periférico de Guadalajara (Alta)	140.00	1	2	65633	1.8	90.7	1.3	1.9	1.0	1.1	0.4	1.1	0.7	92.5	1.3	6.2	0.064	0.510	20.578259	-103.451020

JALISCO

14 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

RUTA: MEX-015

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. Periférico de Guadalajara (Baja)	140.00	1	2	20864	2.8	90.5	1.0	2.5	1.0	0.8	0.2	0.8	0.4	93.3	1.0	5.7	0.075	0.503	20.578673	-103.450871
T. C. Guadalajara - Tepic	166.00																			

15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

RUTA: MEX-080

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	7175	5.8	60.8	4.6	5.5	3.0	12.7	2.5	4.1	1.0	66.6	4.6	28.8	0.087	0.528	21.329678	-101.998788
Lagos de Moreno	0.00	3	2	8016	4.7	60.1	4.5	5.8	2.9	14.6	1.7	4.6	1.1	64.8	4.5	30.7	0.091	0.528	21.329550	-101.998809
Libramiento Suroeste de Lagos de Moreno	7.40	1	1	3479	9.9	81.6	1.0	4.0	2.1	1.0	0.2	0.2	0.0	91.5	1.0	7.5	0.110	0.516	21.331134	-101.985123
Libramiento Suroeste de Lagos de Moreno	7.40	1	2	3716	9.4	83.0	0.4	3.9	2.0	0.9	0.2	0.2	0.0	92.4	0.4	7.2	0.116	0.516	21.331021	-101.984932
X. C. León - Aguascalientes (Cuota)	13.70	1	1	7981	3.7	56.7	5.0	6.3	3.2	16.3	2.7	5.4	0.7	60.4	5.0	34.6	0.070	0.504	21.319445	-102.040140
X. C. León - Aguascalientes (Cuota)	13.70	1	2	8122	3.6	56.7	5.1	6.3	3.1	16.3	2.7	5.4	0.8	60.3	5.1	34.6	0.078	0.504	21.319294	-102.040159
T. Der. Encarnación de Díaz (Cuota)	35.30	1	1	11432	6.3	43.5	7.1	8.3	4.6	18.2	4.5	6.8	0.7	49.8	7.1	43.1	0.068	0.502	21.289553	-102.243345
T. Der. Encarnación de Díaz (Cuota)	35.30	1	2	11502	5.8	39.5	7.7	9.0	5.3	19.8	4.7	7.4	0.8	45.3	7.7	47.0	0.071	0.502	21.289430	-102.243406
T. Der. Encarnación de Díaz (Cuota)	35.30	3	1	13721	4.7	58.3	6.3	4.7	3.5	13.2	2.9	5.4	1.0	63.0	6.3	30.7	0.068	0.518	21.289591	-102.255425
T. Der. Encarnación de Díaz (Cuota)	35.30	3	2	12763	4.3	53.4	6.8	5.6	3.9	15.8	3.1	6.1	1.0	57.7	6.8	35.5	0.075	0.518	21.289469	-102.255410
T. C. Lib. De San Juan de los Lagos	39.10	1	1	7790	4.2	72.7	3.5	3.6	4.7	5.5	3.4	1.9	0.5	76.9	3.5	19.6	0.091	0.502	21.283010	-102.287705
T. C. Lib. De San Juan de los Lagos	39.10	1	2	7739	3.9	72.9	3.8	3.9	4.5	5.7	3.2	1.7	0.4	76.8	3.8	19.4	0.090	0.502	21.282941	-102.287678
San Juan de Los Lagos	44.36	1	1	6005	6.4	82.6	2.3	4.8	1.8	0.8	0.5	0.7	0.1	89.0	2.3	8.7	0.128	0.511	21.278471	-102.295346
San Juan de Los Lagos	44.36	1	2	6283	8.6	80.1	1.3	5.0	2.5	1.1	0.6	0.7	0.1	88.7	1.3	10.0	0.090	0.511	21.278533	-102.295393
T. C. Lib. De San Juan de los Lagos	47.70	3	0	8908	4.9	70.0	3.7	5.3	4.1	6.5	3.9	1.2	0.4	74.9	3.7	21.4	0.075	0.507	21.235805	-102.348345
T. Der. Teocaltiche	60.30	3	0	10036	4.2	75.3	2.9	4.0	4.5	5.3	2.9	0.8	0.1	79.5	2.9	17.6	0.078	0.501	21.195818	-102.445942
Jalostotitlán	63.50	3	0	7727	5.6	69.4	4.5	7.1	3.3	5.6	3.1	1.2	0.2	75.0	4.5	20.5	0.070	0.517	21.150982	-102.478621
T. Izq. Libramiento Valle de Guadalupe	88.00	1	0	7943	3.7	73.4	3.2	4.6	5.4	5.2	3.1	1.0	0.4	77.1	3.2	19.7	0.085	0.519	21.029607	-102.602164
Pegueros	99.00	1	0	8894	3.2	73.3	4.1	4.2	4.9	6.0	3.6	0.6	0.1	76.5	4.1	19.4	0.085	0.502	20.965397	-102.651588
X. C. Zapotlanejo - Lagos de Moreno (Cuota)	106.00	1	0	10041	2.2	74.7	3.3	4.6	6.0	5.2	3.3	0.6	0.1	76.9	3.3	19.8	0.089	0.510	20.900796	-102.701286
T. Izq. Arandas	108.05	3	0	14191	2.2	88.5	1.5	3.4	2.1	1.0	0.5	0.2	0.6	90.7	1.5	7.8	0.079	0.511	20.873778	-102.719790
Tepatitlán de Morelos	117.35	1	1	9217	3.5	89.0	1.2	3.4	1.5	0.6	0.3	0.1	0.4	92.5	1.2	6.3	0.084	0.509	20.845456	-102.739198
Tepatitlán de Morelos	117.35	1	2	8894	3.1	88.7	1.1	3.6	1.9	0.8	0.4	0.1	0.3	91.8	1.1	7.1	0.082	0.509	20.845722	-102.738912
Zapotlanejo	159.46	3	1	13957	9.9	80.2	1.0	3.6	1.6	2.6	0.8	0.2	0.1	90.1	1.0	8.9	0.080	0.500	20.608763	-103.088089
Zapotlanejo	159.46	3	2	13952	10.2	80.7	1.0	3.2	1.6	1.9	1.0	0.3	0.1	90.9	1.0	8.1	0.077	0.500	20.608453	-103.088241
X. C. Atlacomulco - Zapotlanejo (Cuota)	165.10	3	1	12477	8.2	82.4	1.2	3.2	1.5	2.6	0.7	0.2	0.0	90.6	1.2	8.2	0.093	0.502	20.585076	-103.118854
X. C. Atlacomulco - Zapotlanejo (Cuota)	165.10	3	2	12571	8.5	81.4	1.5	3.7	1.5	2.2	1.1	0.1	0.0	89.9	1.5	8.6	0.087	0.502	20.584967	-103.118747
T. Izq. El Salto	174.00	3	1	21232	7.8	83.6	0.9	3.9	1.4	1.5	0.5	0.3	0.1	91.4	0.9	7.7	0.080	0.514	20.569988	-103.210146

JALISCO

15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

RUTA: MEX-080

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. El Salto	174.00	3	2	23853	7.5	84.6	0.7	3.6	1.4	1.3	0.6	0.2	0.1	92.1	0.7	7.2	0.082	0.514	20.569925	-103.210196
T. Der. Tonalá	186.17	1	1	30230	7.9	84.9	0.7	3.9	1.0	0.9	0.4	0.2	0.1	92.8	0.7	6.5	0.076	0.507	20.599400	-103.233134
T. Der. Tonalá	186.17	1	2	31224	7.7	85.4	0.6	3.8	1.1	0.8	0.3	0.2	0.1	93.1	0.6	6.3	0.072	0.507	20.599320	-103.233162
T. C. Zapotlanejo - Guadalajara (Cuota)	188.07																			
Guadalajara	201.00																			

16 CARR: León - Aguascalientes

CLAVE: 00167

RUTA: MEX-045

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	17567	3.9	80.6	1.4	10.4	1.1	1.9	0.6	0.1	0.0	84.5	1.4	14.1	0.090	0.521	21.165449	-101.727863
T. Der. Libramiento de León	11.00	1	2	19124	4.2	81.0	1.5	9.6	1.0	2.0	0.6	0.1	0.0	85.2	1.5	13.3	0.086	0.521	21.165558	-101.728043
T. Der. Libramiento de León	11.00	3	1	15914	2.9	79.4	2.5	9.4	1.8	2.6	1.0	0.3	0.1	82.3	2.5	15.2	0.087	0.517	21.175100	-101.737919
T. Der. Libramiento de León	11.00	3	2	17008	2.5	80.7	2.5	8.6	1.8	2.7	0.8	0.3	0.1	83.2	2.5	14.3	0.082	0.517	21.175031	-101.737989
T. Izq. Centro de León	12.00	3	1	12198	2.2	85.6	1.3	7.7	0.9	1.4	0.5	0.3	0.1	87.8	1.3	10.9	0.076	0.526	21.198889	-101.753414
T. Izq. Centro de León	12.00	3	2	11009	2.2	85.7	1.2	7.8	0.9	1.3	0.5	0.3	0.1	87.9	1.2	10.9	0.087	0.526	21.198162	-101.752569
Lim. Edos. Term. Gto. Ppia. Jal.	17.88																			
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	1	11121	10.3	76.9	2.2	4.6	1.9	2.6	0.5	0.4	0.6	87.2	2.2	10.6	0.082	0.503	21.367403	-101.900534
X. C. San Luis Potosí - Lagos de Moreno	44.18	1	2	11236	11.6	76.5	2.0	4.6	1.7	2.1	0.5	0.3	0.7	88.1	2.0	9.9	0.088	0.503	21.367381	-101.900613
T. Izq. Libramiento Lagos de Moreno	48.70	1	0	10094	13.2	76.6	1.2	3.9	2.7	0.9	0.3	0.3	0.9	89.8	1.2	9.0	0.091	0.501	21.368010	-101.958143
T. Izq. Libramiento Lagos de Moreno	48.70	3	0	8770	13.6	70.7	2.3	5.7	2.8	3.1	1.0	0.6	0.2	84.3	2.3	13.4	0.087	0.510	21.374178	-101.964375
T. Der. El Destierro	80.80	1	0	3963	2.3	73.4	3.4	7.7	4.5	5.9	2.0	0.6	0.2	75.7	3.4	20.9	0.083	0.505	21.499498	-102.192233
Encarnación de Díaz	88.20	1	0	5414	2.7	77.6	2.7	6.8	3.9	4.4	1.4	0.5	0.0	80.3	2.7	17.0	0.083	0.505	21.501839	-102.208841
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	1	2046	8.1	86.4	0.9	2.8	1.4	0.2	0.1	0.1	0.0	94.5	0.9	4.6	0.103	0.505	21.535555	-102.239593
T. Izq. Libramiento de Encarnación de Díaz	89.18	1	2	2090	8.9	85.9	1.1	2.4	1.4	0.1	0.1	0.1	0.0	94.8	1.1	4.1	0.079	0.505	21.535513	-102.239700
T. Izq. Libramiento de Encarnación de Díaz	89.18	3	0	8850	4.2	74.3	3.0	5.6	3.1	6.4	2.5	0.8	0.1	78.5	3.0	18.5	0.077	0.500	21.551507	-102.244485
T. C. León - Aguascalientes (Cuota)	99.44	3	1	10636	5.4	58.1	7.1	5.5	2.8	12.3	2.5	5.7	0.6	63.5	7.1	29.4	0.072	0.518	21.625917	-102.275761
T. C. León - Aguascalientes (Cuota)	99.44	3	2	11438	5.6	58.4	7.6	6.0	4.2	10.3	2.9	4.4	0.6	64.0	7.6	28.4	0.080	0.518	21.625932	-102.275852
T. C. Tepatlitlán - Jaralillo	102.20	3	1	13716	3.3	60.4	6.0	4.8	3.1	14.4	2.5	4.6	0.9	63.7	6.0	30.3	0.074	0.507	21.653305	-102.281859
T. C. Tepatlitlán - Jaralillo	102.20	3	2	14096	3.2	61.4	5.5	4.7	3.4	14.0	2.4	4.5	0.9	64.6	5.5	29.9	0.067	0.507	21.653151	-102.281852
Lim. Edos. Term. Jal. Ppia. Ags.	105.00																			
T. Izq. Aeropuerto de Aguascalientes	110.15	1	1	12976	1.8	63.7	6.9	7.2	2.8	11.0	2.2	3.5	0.9	65.5	6.9	27.6	0.079	0.500	21.704975	-102.280610
T. Izq. Aeropuerto de Aguascalientes	110.15	1	2	12966	2.0	64.2	6.6	6.7	2.6	11.0	2.3	3.6	1.0	66.2	6.6	27.2	0.087	0.500	21.705108	-102.280681
T. Izq. Aeropuerto de Aguascalientes	110.15	3	1	19366	2.8	74.0	5.2	4.6	1.8	7.2	1.6	2.2	0.6	76.8	5.2	18.0	0.089	0.509	21.730393	-102.276737

JALISCO

16 CARR: León - Aguascalientes

CLAVE: 00167

RUTA: MEX-045

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Aeropuerto de Aguascalientes	110.15	3	2	18702	2.4	71.0	5.3	4.7	2.3	8.8	2.0	2.8	0.7	73.4	5.3	21.3	0.082	0.509	21.730395	-102.276839
Libramiento Poniente de Aguascalientes	116.50	1	1	24631	2.6	75.0	4.9	3.9	2.1	7.2	1.5	2.2	0.6	77.6	4.9	17.5	0.101	0.513	21.761622	-102.277084
Libramiento Poniente de Aguascalientes	116.50	1	2	27504	2.8	72.4	5.2	4.6	2.4	8.0	1.7	2.3	0.6	75.2	5.2	19.6	0.108	0.513	21.760853	-102.277237
Libramiento Poniente de Aguascalientes	116.50	3	1	19442	1.4	82.4	3.3	5.4	2.0	4.0	0.6	0.7	0.2	83.8	3.3	12.9	0.103	0.512	21.779813	-102.279777
Libramiento Poniente de Aguascalientes	116.50	3	2	18521	1.4	83.0	3.1	5.4	1.8	3.8	0.5	0.7	0.3	84.4	3.1	12.5	0.113	0.512	21.779714	-102.279935
T. Der. Estación Arellano (Lateral)	118.40	3	1	5991	5.5	77.7	4.1	5.6	2.3	2.5	0.7	1.3	0.3	83.2	4.1	12.7	0.140	0.503	21.802683	-102.283455
T. Der. Estación Arellano (Central)	118.40	3	1	20616	4.4	83.3	2.8	4.3	1.5	2.5	0.4	0.7	0.1	87.7	2.8	9.5	0.094	0.539	21.802589	-102.283570
T. Der. Estación Arellano (Lateral)	118.40	3	2	6067	4.8	77.0	4.4	6.2	2.4	2.8	0.8	1.3	0.3	81.8	4.4	13.8	0.091	0.503	21.802740	-102.283881
T. Der. Estación Arellano (Central)	118.40	3	2	24098	4.2	82.5	3.2	4.7	1.7	2.7	0.3	0.6	0.1	86.7	3.2	10.1	0.103	0.539	21.802581	-102.283733
Aguascalientes	129.18	1	1	22294	4.1	83.7	2.4	5.4	1.2	2.2	0.3	0.6	0.1	87.8	2.4	9.8	0.111	0.512	21.823547	-102.287089
Aguascalientes	129.18	1	2	23385	3.0	83.6	3.1	4.8	1.6	2.5	0.4	0.8	0.2	86.6	3.1	10.3	0.091	0.512	21.823528	-102.287224

17 CARR: Libramiento de Lagos de Moreno

CLAVE:

RUTA: MEX-080

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	20351	5.6	62.2	3.9	6.1	3.5	11.0	1.8	5.2	0.7	67.8	3.9	28.3	0.073	0.545	21.378114	-101.909291
X. C. León - Aguascalientes	6.80	1	0	15869	11.2	49.0	4.9	9.9	4.2	12.2	2.5	5.6	0.5	60.2	4.9	34.9	0.072	0.509	21.373648	-101.958015
X. C. Lagos de Moreno - Guadalajara	12.62	1	0	11869	10.7	46.6	4.3	8.8	4.6	11.4	3.5	9.7	0.4	57.3	4.3	38.4	0.059	0.510	21.331601	-101.990228

18 CARR: Libramiento de Melaque

CLAVE:

RUTA: MEX-200

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	1030	6.3	78.8	2.0	3.3	2.9	3.0	2.1	1.5	0.1	85.1	2.0	12.9	0.092	0.542	19.231122	-104.636215
T. C. Sta. Cruz Melaque	10.20																			

19 CARR: Libramiento Valle de Guadalupe

CLAVE: 14115

RUTA: MEX-080

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	3408	8.1	62.2	7.5	6.4	3.0	6.7	3.0	2.3	0.8	70.3	7.5	22.2	0.079	0.538	20.987616	-102.630758

JALISCO

20 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

RUTA: MEX-084

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	6875	8.8	73.2	1.1	13.6	1.3	1.2	0.5	0.3	0.0	82.0	1.1	16.9	0.095	0.530	20.715567	-101.939578
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	2171	3.2	80.1	1.6	9.0	3.6	1.6	0.5	0.3	0.1	83.3	1.6	15.1	0.086	0.503	20.589809	-101.980432
T. Der. San José de La Paz	29.00	3	0	2367	7.0	75.6	1.4	10.5	3.1	1.5	0.5	0.3	0.1	82.6	1.4	16.0	0.081	0.513	20.567920	-101.969815
T. C. Irapuato - Guadalajara	45.00	1	0	9563	7.7	77.7	0.6	8.4	3.1	1.5	0.5	0.4	0.1	85.4	0.6	14.0	0.085	0.502	20.361325	-102.003034

21 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

RUTA: MEX-200

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	17333	14.1	77.4	1.1	5.9	0.5	0.2	0.1	0.5	0.2	91.5	1.1	7.4	0.077	0.512	19.055339	-104.298884
Manzanillo	0.00	3	2	16491	14.0	76.6	1.2	6.7	0.5	0.2	0.1	0.5	0.2	90.6	1.2	8.2	0.074	0.512	19.055402	-104.298912
T. Der. Minatitlán	4.50	1	1	17898	8.7	86.1	0.5	3.3	0.2	0.7	0.2	0.2	0.1	94.8	0.5	4.7	0.075	0.503	19.063755	-104.289638
T. Der. Minatitlán	4.50	1	2	17712	9.1	85.1	0.5	3.9	0.2	0.7	0.2	0.2	0.1	94.2	0.5	5.3	0.087	0.503	19.063770	-104.289767
Santiago	13.80	1	1	12994	12.1	77.0	0.6	4.5	1.6	3.5	0.4	0.2	0.1	89.1	0.6	10.3	0.078	0.503	19.115622	-104.349054
Santiago	13.80	1	2	12816	11.9	76.4	0.7	4.6	1.9	3.8	0.4	0.2	0.1	88.3	0.7	11.0	0.077	0.503	19.115511	-104.348979
Santiago	13.80	3	1	6837	8.2	83.9	0.7	5.5	0.8	0.5	0.3	0.1	0.0	92.1	0.7	7.2	0.083	0.517	19.120533	-104.377165
Santiago	13.80	3	2	7321	8.0	83.9	0.8	5.6	0.8	0.5	0.3	0.1	0.0	91.9	0.8	7.3	0.095	0.517	19.120438	-104.377163
T. Der. Libramiento de Manzanillo Norte	19.00	3	0	10208	8.5	77.3	1.6	7.7	2.0	1.5	0.8	0.4	0.2	85.8	1.6	12.6	0.066	0.510	19.135954	-104.428359
San Juan de Cuatro Vientos	35.65	3	0	6484	1.4	82.5	2.4	6.2	2.2	3.0	1.1	0.4	0.8	83.9	2.4	13.7	0.099	0.506	19.195135	-104.547550
T. Izq. Aeropuerto Manzanillo	37.35	3	0	5886	10.4	77.2	2.1	6.7	1.3	1.1	0.7	0.4	0.1	87.6	2.1	10.3	0.084	0.517	19.195594	-104.552342
Lim. Edos. Term. Col. Ppia. Jal.	43.44																			
Cihuatlán	44.70	1	0	8728	12.8	80.7	1.7	2.2	0.8	0.6	0.9	0.2	0.1	93.5	1.7	4.8	0.083	0.503	19.233908	-104.549846
Cihuatlán	44.70	3	0	8710	13.9	73.9	2.9	7.6	0.6	0.5	0.4	0.2	0.0	87.8	2.9	9.3	0.100	0.504	19.229171	-104.583063
T. Izq. San Francisco	50.97	3	0	8992	13.0	75.5	3.4	5.8	0.8	0.8	0.5	0.2	0.0	88.5	3.4	8.1	0.081	0.512	19.216821	-104.624950
Melaque	61.00	1	0	19096	12.6	77.9	1.8	6.2	0.7	0.5	0.2	0.1	0.0	90.5	1.8	7.7	0.081	0.523	19.228671	-104.692468
Melaque	61.00	3	0	8599	12.7	79.8	1.1	4.6	0.8	0.6	0.3	0.1	0.0	92.5	1.1	6.4	0.080	0.516	19.239146	-104.711494
T. Izq. La Manzanilla	75.90	1	0	3301	12.2	74.7	3.7	6.5	1.0	0.8	0.7	0.4	0.0	86.9	3.7	9.4	0.088	0.516	19.291380	-104.775267
T. Izq. La Manzanilla	75.90	3	0	2896	10.2	78.9	2.3	4.7	1.0	1.3	0.8	0.8	0.0	89.1	2.3	8.6	0.093	0.525	19.297808	-104.781529
T. Izq. Boca de Iguanas	78.85	3	0	2351	9.5	79.5	2.8	4.1	1.1	1.6	0.9	0.5	0.0	89.0	2.8	8.2	0.098	0.508	19.319275	-104.821010
T. Izq. Tenacatita	89.60	3	0	2573	13.8	77.4	2.2	2.8	1.0	1.4	0.8	0.5	0.1	91.2	2.2	6.6	0.084	0.515	19.347539	-104.880640
T. Der. Villa Purificación	133.30	1	0	2866	18.1	74.6	2.0	1.9	0.8	1.3	0.8	0.5	0.0	92.7	2.0	5.3	0.084	0.515	19.585872	-105.091528
T. Der. Villa Purificación	133.30	3	0	2925	11.7	80.4	2.2	2.2	1.2	1.1	0.8	0.4	0.0	92.1	2.2	5.7	0.095	0.521	19.589317	-105.095342
T. Der. Tomatlán	177.50	1	0	2533	5.1	82.9	1.9	2.6	4.4	1.6	1.0	0.5	0.0	88.0	1.9	10.1	0.084	0.507	19.871174	-105.330706

JALISCO

21 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

RUTA: MEX-200

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Tomatlán	177.50	3	0	2966	9.5	81.0	1.4	2.4	3.3	1.3	0.7	0.4	0.0	90.5	1.4	8.1	0.104	0.511	19.876918	-105.336365
T. Izq. El Tuito	231.71	3	0	3236	7.0	83.2	2.0	4.4	0.9	1.3	0.8	0.4	0.0	90.2	2.0	7.8	0.091	0.504	20.329071	-105.317446
Puerto Vallarta	275.84	1	0	12025	6.0	87.1	1.3	3.4	0.8	0.5	0.2	0.6	0.1	93.1	1.3	5.6	0.082	0.507	20.556215	-105.259252

22 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

RUTA: MEX-070

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	4880	4.6	75.9	4.3	5.8	2.1	4.7	1.3	1.1	0.2	80.5	4.3	15.2	0.080	0.504	21.874783	-101.603088
Matancillas	6.92	3	0	4391	3.5	75.7	4.7	5.2	2.3	5.9	1.7	0.9	0.1	79.2	4.7	16.1	0.079	0.503	21.882656	-101.657000
Vergel	40.70	3	0	4981	3.7	76.0	3.2	6.8	3.0	4.7	1.6	0.9	0.1	79.7	3.2	17.1	0.077	0.507	21.771411	-101.949240
Lim. Edos. Term. Jal. Ppia. Ags.	57.20																			
T. Der. Palo Alto	60.80	1	0	7857	4.0	81.8	2.6	4.0	2.1	3.7	1.0	0.7	0.1	85.8	2.6	11.6	0.078	0.504	21.818415	-102.092650
San Isidro	61.00	3	0	10142	3.8	82.3	1.9	4.4	2.3	3.4	1.0	0.7	0.2	86.1	1.9	12.0	0.084	0.507	21.821716	-102.102735
El Retoño	68.00	1	0	11049	3.5	84.5	2.2	3.6	2.1	2.5	0.8	0.6	0.2	88.0	2.2	9.8	0.080	0.501	21.839712	-102.157629
T. C. El Retoño - Asturias	78.00	1	1	9147	4.6	87.9	1.2	2.6	1.4	1.2	0.5	0.4	0.2	92.5	1.2	6.3	0.083	0.503	21.858183	-102.213908
T. C. El Retoño - Asturias	78.00	1	2	9026	4.4	87.2	1.3	3.1	1.6	1.3	0.5	0.4	0.2	91.6	1.3	7.1	0.076	0.503	21.858168	-102.214149
T. C. El Retoño - Asturias	78.00	3	1	11249	4.4	87.5	1.1	3.0	1.6	1.3	0.5	0.4	0.2	91.9	1.1	7.0	0.086	0.502	21.861478	-102.225564
T. C. El Retoño - Asturias	78.00	3	2	11161	4.6	87.6	1.0	3.0	1.5	1.3	0.4	0.4	0.2	92.2	1.0	6.8	0.088	0.502	21.861349	-102.225620
Salto del Ojo Caliente (Lateral)	81.51	1	1	5119	7.7	85.4	1.1	1.6	2.3	0.6	0.4	0.6	0.3	93.1	1.1	5.8	0.081	0.510	21.866559	-102.240385
Salto del Ojo Caliente (Central)	81.51	1	1	19941	6.8	87.5	0.8	2.3	0.9	0.7	0.4	0.4	0.2	94.3	0.8	4.9	0.070	0.511	21.866422	-102.240440
Salto del Ojo Caliente (Central)	81.51	1	2	19046	7.1	86.7	0.8	2.5	1.1	0.8	0.4	0.4	0.2	93.8	0.8	5.4	0.082	0.511	21.866294	-102.240466
Salto del Ojo Caliente (Lateral)	81.51	1	2	5334	7.6	85.4	1.0	1.6	2.4	0.7	0.4	0.6	0.3	93.0	1.0	6.0	0.073	0.510	21.866144	-102.240441

23 CARR: Ramal a Ameca

CLAVE: 14223

RUTA: MEX-070

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	12053	4.5	86.6	0.8	5.4	1.1	1.0	0.4	0.2	0.0	91.1	0.8	8.1	0.093	0.513	20.729511	-103.611431
T. C. Guadalajara - Tepic	0.00	3	2	11428	4.6	86.1	0.9	5.5	1.0	1.1	0.4	0.3	0.1	90.7	0.9	8.4	0.093	0.513	20.729441	-103.611399
X. C. Libramiento Sur de Guadalajara (Cuota)	10.80	3	1	12121	5.0	85.7	0.7	5.9	1.2	1.0	0.4	0.1	0.0	90.7	0.7	8.6	0.090	0.504	20.686667	-103.693606
X. C. Libramiento Sur de Guadalajara (Cuota)	10.80	3	2	11934	4.9	85.0	1.0	6.4	1.2	0.8	0.5	0.2	0.0	89.9	1.0	9.1	0.083	0.504	20.686642	-103.693519
Tala	15.00	3	1	12463	4.3	87.0	0.9	5.3	1.0	0.8	0.5	0.2	0.0	91.3	0.9	7.8	0.096	0.546	20.661270	-103.728030
Tala	15.00	3	2	10362	4.4	85.8	1.3	5.6	1.0	1.2	0.6	0.1	0.0	90.2	1.3	8.5	0.088	0.546	20.661207	-103.727922
Ameca	53.00	1	1	6114	6.1	81.2	1.0	7.2	3.0	0.8	0.4	0.2	0.1	87.3	1.0	11.7	0.082	0.502	20.534235	-104.013263

JALISCO

23 CARR: Ramal a Ameca

CLAVE: 14223

RUTA: MEX-070

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ameca	53.00	1	2	6070	5.8	81.4	1.1	7.4	3.0	0.7	0.3	0.2	0.1	87.2	1.1	11.7	0.091	0.502	20.534158	-104.013269

24 CARR: Ramal a Cerca Lisa

CLAVE:

RUTA: MEX-054

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5116	8.0	76.0	2.0	6.5	2.3	2.9	1.1	0.9	0.3	84.0	2.0	14.0	0.091	0.502	19.535737	-103.413547
T. C. Jiquilpan - Colima	15.60	1	0	2653	6.8	69.7	1.6	5.5	4.8	4.6	4.5	1.7	0.8	76.5	1.6	21.9	0.085	0.501	19.629414	-103.336467

25 CARR: Ramal a Tomatlán

CLAVE: 14558

RUTA: MEX-200

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	3548	15.3	79.9	0.9	2.3	0.7	0.6	0.2	0.1	0.0	95.2	0.9	3.9	0.063	0.502	19.881218	-105.331063
Tomatlán	13.00	1	0	3536	19.4	76.5	0.8	2.1	0.5	0.4	0.2	0.1	0.0	95.9	0.8	3.3	0.096	0.500	19.926689	-105.261605

26 CARR: San Luis Potosí - Lagos de Moreno

CLAVE: 00133

RUTA: MEX-070-080

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	19741	1.9	94.5	0.4	1.5	0.3	0.4	0.5	0.3	0.2	96.4	0.4	3.2	0.087	0.509	22.133863	-101.030969
San Luis Potosí	0.00	3	2	20481	1.8	94.4	0.4	1.6	0.3	0.4	0.6	0.3	0.2	96.2	0.4	3.4	0.070	0.509	22.133772	-101.030888
X. Periférico de San Luis Potosí	8.41	3	0	12981	3.7	84.9	1.4	5.0	1.0	1.7	1.4	0.5	0.4	88.6	1.4	10.0	0.078	0.516	22.127621	-101.045541
El Tepetate	41.90	1	0	8344	3.3	67.3	3.9	4.2	2.7	9.6	3.8	4.2	1.0	70.6	3.9	25.5	0.077	0.502	22.025685	-101.224284
El Tepetate	41.90	3	0	8297	3.7	66.0	3.4	4.0	2.5	10.3	2.7	6.5	0.9	69.7	3.4	26.9	0.077	0.501	22.004516	-101.253779
Villa de Arriaga	61.90	3	0	4735	2.6	69.1	4.4	6.3	2.8	8.7	3.2	2.3	0.6	71.7	4.4	23.9	0.079	0.508	21.896862	-101.409021
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	5472	4.1	74.3	4.6	6.4	2.0	5.7	1.8	1.0	0.1	78.4	4.6	17.0	0.093	0.500	21.875495	-101.572980
Ojuelos de Jalisco	83.20	3	0	2918	6.3	73.6	3.2	5.9	1.7	6.0	2.2	1.0	0.1	79.9	3.2	16.9	0.075	0.501	21.854401	-101.593870
X. C. Lagos de Moreno - San Luis Potosí (Cuota)	140.00	1	0	4111	6.8	73.6	3.0	5.8	2.4	4.7	1.7	1.8	0.2	80.4	3.0	16.6	0.076	0.505	21.447583	-101.805827
X. C. León - Aguascalientes	146.90	1	1	6744	6.9	63.6	4.1	5.4	2.2	10.5	1.8	5.1	0.4	70.5	4.1	25.4	0.108	0.516	21.375753	-101.894397
X. C. León - Aguascalientes	146.90	1	2	7182	6.8	63.7	4.1	5.4	2.3	10.5	1.7	5.1	0.4	70.5	4.1	25.4	0.114	0.516	21.375643	-101.894327
Lagos de Moreno	150.00																			

JALISCO

27 CARR: Santa Rosa - La Barca

CLAVE: 14007

RUTA: MEX-035

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Santa Rosa	0.00	3	1	11111	2.0	75.3	3.0	6.6	2.7	7.4	2.4	0.4	0.2	77.3	3.0	19.7	0.071	0.510	20.412778	-103.221965
Santa Rosa	0.00	3	2	10660	1.9	74.9	3.3	6.4	2.7	7.7	2.6	0.4	0.1	76.8	3.3	19.9	0.077	0.510	20.412858	-103.221952
X. Libramiento Sur de Guadalajara (Cuota)	2.00	3	1	11482	2.4	78.5	2.7	5.0	2.0	6.9	2.0	0.3	0.2	80.9	2.7	16.4	0.078	0.504	20.409960	-103.207773
X. Libramiento Sur de Guadalajara (Cuota)	2.00	3	2	11303	2.2	78.3	2.7	5.1	2.4	7.0	1.9	0.3	0.1	80.5	2.7	16.8	0.090	0.504	20.410043	-103.207751
T. Izq. Poncillán	32.00	1	1	11904	5.9	74.6	3.5	5.2	1.8	6.7	1.8	0.3	0.2	80.5	3.5	16.0	0.081	0.521	20.380201	-102.949213
T. Izq. Poncillán	32.00	1	2	10936	6.7	70.1	4.0	6.8	2.5	6.8	2.2	0.7	0.2	76.8	4.0	19.2	0.072	0.521	20.380307	-102.949188
Ocotlán	49.00	1	1	11617	5.3	76.6	2.7	4.2	2.7	6.4	1.5	0.2	0.4	81.9	2.7	15.4	0.082	0.506	20.354092	-102.797340
Ocotlán	49.00	1	2	11360	5.0	77.4	2.3	4.3	2.7	6.5	1.3	0.2	0.3	82.4	2.3	15.3	0.086	0.506	20.353986	-102.797087
Ocotlán	49.00	3	0	24284	4.7	78.1	2.4	6.9	2.3	3.7	1.1	0.5	0.3	82.8	2.4	14.8	0.085	0.507	20.323115	-102.774539
Jamay	62.00	1	0	18321	8.8	72.4	2.5	8.0	2.1	4.4	1.1	0.2	0.5	81.2	2.5	16.3	0.081	0.518	20.293795	-102.732666
Jamay	62.00	3	0	14228	8.6	72.0	2.7	8.0	2.2	4.7	1.1	0.4	0.3	80.6	2.7	16.7	0.098	0.510	20.294465	-102.689958
La Barca	79.00	1	0	13271	8.1	74.5	2.5	6.8	2.6	3.9	0.9	0.4	0.3	82.6	2.5	14.9	0.074	0.509	20.292047	-102.571627

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

CLAVE: 14225

RUTA: MEX-110

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	4939	3.7	83.2	1.5	4.0	3.3	2.1	1.1	0.8	0.3	86.9	1.5	11.6	0.091	0.525	19.645867	-103.336711
Zapotillic	9.48	3	0	16598	8.3	77.7	3.1	8.8	0.7	0.6	0.4	0.4	0.0	86.0	3.1	10.9	0.088	0.512	19.637043	-103.441549
T. C. Cd. Guzmán - Colima	18.79	1	1	6456	7.6	83.3	1.1	3.4	1.8	0.9	0.8	0.8	0.3	90.9	1.1	8.0	0.081	0.505	19.642975	-103.447494
T. C. Cd. Guzmán - Colima	18.79	1	2	6588	7.6	83.3	1.2	3.3	1.8	0.9	0.8	0.8	0.3	90.9	1.2	7.9	0.101	0.505	19.642907	-103.447535

29 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

RUTA: MEX-200

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	19844	10.0	85.9	0.6	2.2	0.7	0.3	0.1	0.1	0.1	95.9	0.6	3.5	0.085	0.504	21.491368	-104.895579
Tepic	0.00	3	2	20195	10.7	85.2	0.4	2.9	0.4	0.2	0.0	0.1	0.1	95.9	0.4	3.7	0.074	0.504	21.491400	-104.895447
Limite de Zona Urbana Tepic	1.80	3	1	16034	6.0	83.6	1.8	4.7	1.6	1.0	0.4	0.5	0.4	89.6	1.8	8.6	0.070	0.527	21.474678	-104.890181
Limite de Zona Urbana Tepic	1.80	3	2	17831	6.0	83.6	1.8	4.7	1.6	1.0	0.4	0.5	0.4	89.6	1.8	8.6	0.070	0.527	21.474704	-104.890057
X. C. Libramiento De Tepic (Alta)	3.90	3	1	16025	2.4	96.5	0.1	0.2	0.3	0.1	0.0	0.3	0.1	98.9	0.1	1.0	0.070	0.549	21.465584	-104.888934
X. C. Libramiento De Tepic (Baja)	3.90	3	1	8307	15.4	76.3	1.5	5.2	0.9	0.4	0.1	0.2	0.0	91.7	1.5	6.8	0.073	0.502	21.465374	-104.889225
X. C. Libramiento De Tepic (Alta)	3.90	3	2	19517	2.0	96.0	0.2	0.5	0.4	0.2	0.0	0.6	0.1	98.0	0.2	1.8	0.085	0.549	21.465422	-104.888960
X. C. Libramiento De Tepic (Baja)	3.90	3	2	8232	15.4	76.6	1.4	5.1	0.9	0.3	0.1	0.2	0.0	92.0	1.4	6.6	0.088	0.502	21.465555	-104.888747
Jalisco	7.15	3	0	15005	7.6	85.6	1.1	2.9	1.1	0.8	0.3	0.5	0.1	93.2	1.1	5.7	0.068	0.518	21.432536	-104.899472

JALISCO

29 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

RUTA: MEX-200

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Emiliano Zapata	18.40	3	0	7090	2.9	86.9	2.9	3.8	1.3	1.4	0.4	0.4	0.0	89.8	2.9	7.3	0.074	0.501	21.357789	-104.919289
T. Izq. Compostela (1° Acceso)	35.80	1	0	6076	6.4	81.5	2.8	4.6	2.0	1.5	0.7	0.3	0.2	87.9	2.8	9.3	0.072	0.539	21.256329	-104.901552
T. Izq. Compostela (1° Acceso)	35.80	3	0	5800	7.1	82.5	2.2	3.5	1.9	1.8	0.7	0.3	0.0	89.6	2.2	8.2	0.085	0.513	21.248267	-104.903293
Las Varas	71.30	1	0	13163	5.1	81.5	3.3	4.5	1.5	1.9	1.0	1.0	0.2	86.6	3.3	10.1	0.084	0.521	21.187757	-105.122600
Las Varas	71.30	3	0	23885	5.0	82.1	3.3	4.5	1.6	1.8	0.6	0.8	0.3	87.1	3.3	9.6	0.089	0.525	21.172098	-105.147699
T. Izq. Altavista	81.50	1	0	13175	6.5	81.0	4.7	3.3	1.1	1.8	0.7	0.8	0.1	87.5	4.7	7.8	0.084	0.507	21.112511	-105.177778
T. Der. Rincón de Guayabitos	94.50	1	1	12215	8.4	84.8	1.9	2.5	0.9	0.8	0.3	0.3	0.1	93.2	1.9	4.9	0.081	0.513	21.030758	-105.255926
T. Der. Rincón de Guayabitos	94.50	1	2	11597	7.4	85.4	2.1	2.3	1.1	1.0	0.3	0.4	0.0	92.8	2.1	5.1	0.088	0.513	21.030638	-105.255957
T. Der. Rincón de Guayabitos	94.50	3	0	11312	8.3	81.7	3.0	3.4	1.2	1.5	0.7	0.2	0.0	90.0	3.0	7.0	0.094	0.523	21.011808	-105.271647
T. Der. Lo de Marcos	107.61	1	1	5999	8.2	77.6	3.4	4.7	2.9	2.4	0.7	0.1	0.0	85.8	3.4	10.8	0.078	0.507	20.952365	-105.343861
T. Der. Lo de Marcos	107.61	1	2	6166	8.8	78.4	3.5	4.6	1.8	2.3	0.5	0.1	0.0	87.2	3.5	9.3	0.082	0.507	20.952243	-105.343841
T. Der. Lo de Marcos	107.61	3	0	10823	5.6	79.1	5.4	4.6	1.5	2.4	1.0	0.3	0.1	84.7	5.4	9.9	0.077	0.502	20.945872	-105.355687
T. Der. Sayulita	122.91	1	0	12874	5.5	77.6	3.6	4.0	5.0	2.9	0.8	0.5	0.1	83.1	3.6	13.3	0.074	0.511	20.871463	-105.427285
T. Der. Sayulita	122.91	3	0	14873	7.7	77.8	3.0	7.5	0.8	1.6	0.7	0.6	0.3	85.5	3.0	11.5	0.069	0.510	20.860317	-105.424850
T. Der. Cruz de Juanacastle	137.30	3	1	18349	5.6	85.0	2.2	3.9	1.6	0.9	0.5	0.2	0.1	90.6	2.2	7.2	0.104	0.502	20.763594	-105.360702
T. Der. Cruz de Juanacastle	137.30	3	2	18493	3.8	86.1	2.8	4.2	1.6	0.9	0.4	0.1	0.1	89.9	2.8	7.3	0.096	0.502	20.763735	-105.360768
Bucerías	140.81	3	1	25529	6.3	85.8	1.6	3.2	1.5	0.9	0.4	0.2	0.1	92.1	1.6	6.3	0.086	0.501	20.749488	-105.319606
Bucerías	140.81	3	2	25615	6.9	84.8	1.8	3.3	1.6	0.9	0.4	0.2	0.1	91.7	1.8	6.5	0.084	0.501	20.749654	-105.319693
Lim. Edos. Term. Nay. Ppia. Jal.	152.60																			
T. Der. Aeropuerto Díaz Ordáz	158.37	1	1	34720	4.9	87.5	2.6	4.3	0.3	0.2	0.1	0.1	0.0	92.4	2.6	5.0	0.074	0.515	20.683542	-105.241175
T. Der. Aeropuerto Díaz Ordáz	158.37	1	2	32477	5.4	86.0	2.9	5.0	0.3	0.2	0.1	0.1	0.0	91.4	2.9	5.7	0.073	0.515	20.683671	-105.240823
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	1	13133	5.7	81.9	4.1	6.3	1.2	0.5	0.1	0.2	0.0	87.6	4.1	8.3	0.082	0.533	20.670629	-105.249540
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	1	19880	4.6	93.1	0.2	0.3	0.5	0.2	0.2	0.8	0.1	97.7	0.2	2.1	0.087	0.513	20.670322	-105.249316
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	2	15004	5.7	84.1	3.7	4.9	0.8	0.4	0.2	0.2	0.0	89.8	3.7	6.5	0.078	0.533	20.670451	-105.249148
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	2	21955	4.0	94.2	0.1	0.4	0.3	0.2	0.3	0.4	0.1	98.2	0.1	1.7	0.072	0.513	20.670277	-105.249197
Puerto Vallarta	166.88																			

30 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

RUTA: MEX-054D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	7.70	1	1	8077	2.7	67.9	6.2	4.5	2.0	7.5	2.2	6.3	0.7	70.6	6.2	23.2	0.079	0.502	20.417683	-103.556626
Plaza de Cobro Acatlán	7.70	1	2	8154	2.8	67.8	6.1	4.5	2.1	7.5	2.2	6.3	0.7	70.6	6.1	23.3	0.091	0.502	20.418329	-103.556366
Plaza de Cobro Acatlán	7.70	2	1	7919	0.4	64.7	2.2	4.2	4.0	8.3	4.0	9.7	2.5	65.1	2.2	32.7	0.084	0.500	20.373443	-103.576317

JALISCO

30 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

RUTA: MEX-054D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Plaza de Cobro Acatlán	7.70	2	2	7919	0.4	64.7	2.2	4.2	4.0	8.3	4.0	9.7	2.5	65.1	2.2	32.7	0.084	0.500	20.373443	-103.576317
T. Izq. San Marcos	10.80	1	1	8123	2.5	67.1	5.3	4.3	2.6	8.4	2.9	6.3	0.6	69.6	5.3	25.1	0.089	0.513	20.343825	-103.573176
T. Izq. San Marcos	10.80	1	2	7700	2.5	67.0	5.2	4.3	2.7	8.4	2.9	6.3	0.7	69.5	5.2	25.3	0.082	0.513	20.343530	-103.572849
T. Izq. Teocuitatlán de Corona	36.12	3	1	8724	3.0	66.1	4.8	3.8	2.9	9.1	3.0	6.8	0.5	69.1	4.8	26.1	0.078	0.508	20.123178	-103.509176
T. Izq. Teocuitatlán de Corona	36.12	3	2	9004	3.0	66.2	4.7	3.8	2.9	9.1	3.0	6.8	0.5	69.2	4.7	26.1	0.071	0.508	20.123801	-103.508653
T. Der. Usmajac	67.80	1	1	8607	3.2	68.0	4.2	3.5	2.9	8.8	2.5	6.5	0.4	71.2	4.2	24.6	0.075	0.530	19.883379	-103.517041
T. Der. Usmajac	67.80	1	2	9700	3.2	68.0	4.2	3.5	2.9	8.7	2.5	6.5	0.5	71.2	4.2	24.6	0.085	0.530	19.883388	-103.516957
T. Izq. Cd. Guzmán	86.70	1	1	8249	1.9	69.5	3.5	5.0	3.0	7.2	2.8	6.2	0.9	71.4	3.5	25.1	0.072	0.507	19.708160	-103.500952
T. Izq. Cd. Guzmán	86.70	1	2	8030	1.9	69.5	3.4	5.0	3.1	7.2	2.8	6.2	0.9	71.4	3.4	25.2	0.082	0.507	19.708198	-103.500855
T. Izq. Cd. Guzmán	86.70	3	1	9298	1.5	71.9	3.7	4.6	3.0	6.0	2.8	6.0	0.5	73.4	3.7	22.9	0.068	0.511	19.691621	-103.493918
T. Izq. Cd. Guzmán	86.70	3	2	9734	1.5	71.8	3.7	4.6	3.1	6.0	2.8	6.0	0.5	73.3	3.7	23.0	0.084	0.511	19.691670	-103.493821
T. Izq. Cd. Tuxpan	107.27	1	1	7124	2.8	77.4	1.0	3.6	1.5	7.0	3.8	2.6	0.3	80.2	1.0	18.8	0.083	0.509	19.550454	-103.442904
T. Izq. Cd. Tuxpan	107.27	1	2	7372	2.9	77.3	0.9	3.6	1.5	7.0	3.8	2.6	0.4	80.2	0.9	18.9	0.066	0.509	19.540562	-103.425589
Plaza de Cobro San Marcos	126.60	2	1	6687	0.5	57.4	2.1	4.3	4.4	11.4	5.3	11.8	2.8	57.9	2.1	40.0	0.084	0.500	19.433745	-103.494491
Plaza de Cobro San Marcos	126.60	2	2	6687	0.5	57.4	2.1	4.3	4.4	11.4	5.3	11.8	2.8	57.9	2.1	40.0	0.084	0.500	19.433745	-103.494491
Lim. Edos. Term. Jal. Ppia. Col.	129.50																			
X. C. Cuauhtémoc - Colima	140.70	1	1	10100	1.1	77.9	3.8	3.4	2.3	5.7	1.9	3.5	0.4	79.0	3.8	17.2	0.074	0.509	19.315062	-103.597706
X. C. Cuauhtémoc - Colima	140.70	1	2	9749	1.2	75.8	4.0	3.6	2.5	6.3	2.2	4.0	0.4	77.0	4.0	19.0	0.085	0.509	19.314923	-103.597618
X. C. Cuauhtémoc - Colima	140.70	3	1	10109	1.3	74.6	3.9	2.8	1.8	5.9	1.9	7.3	0.5	75.9	3.9	20.2	0.073	0.502	19.305824	-103.617024
X. C. Cuauhtémoc - Colima	140.70	3	2	10189	1.0	73.2	4.1	3.2	2.2	6.1	2.0	7.7	0.5	74.2	4.1	21.7	0.069	0.502	19.306281	-103.614720
T. C. Cd. Guzmán - Colima	146.10																			

31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

RUTA: MEX-015D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5997	4.5	71.6	7.5	3.9	2.1	7.2	1.4	1.5	0.3	76.1	7.5	16.4	0.089	0.511	20.739688	-103.583269
T. C. Guadalajara - Tepic (Libre)	0.00	3	2	5728	4.5	70.6	7.9	4.0	2.4	7.1	1.4	1.7	0.4	75.1	7.9	17.0	0.110	0.511	20.739543	-103.583278
Plaza de Cobro Arenal	10.96	2	1	5289	0.8	70.6	8.0	2.9	4.1	9.2	2.0	1.5	0.9	71.4	8.0	20.6	0.092	0.500	20.778775	-103.662396
Plaza de Cobro Arenal	10.96	2	2	5289	0.8	70.6	8.0	2.9	4.1	9.2	2.0	1.5	0.9	71.4	8.0	20.6	0.092	0.500	20.778775	-103.662396
T. Izq. Libramiento Sur de Guadalajara (Cuota)	16.44	3	1	8636	1.6	65.2	8.7	4.5	2.8	12.3	2.3	2.1	0.5	66.8	8.7	24.5	0.080	0.502	20.796763	-103.721864
T. Izq. Libramiento Sur de Guadalajara (Cuota)	16.44	3	2	8551	1.6	66.0	7.7	4.6	3.1	12.5	2.1	1.9	0.5	67.6	7.7	24.7	0.108	0.502	20.796673	-103.721889
T. Der. Magdalena	45.00	1	1	7851	2.7	60.4	10.2	5.9	2.4	12.9	2.4	2.5	0.6	63.1	10.2	26.7	0.084	0.501	20.900770	-103.958691
T. Der. Magdalena	45.00	1	2	7825	3.1	62.4	9.0	4.4	2.8	13.0	2.3	2.4	0.6	65.5	9.0	25.5	0.105	0.501	20.900723	-103.958763
T. Der. Magdalena	45.00	3	1	7940	3.0	61.1	8.5	4.8	3.7	13.5	2.7	2.2	0.5	64.1	8.5	27.4	0.080	0.501	20.901708	-103.977309

JALISCO

31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

RUTA: MEX-015D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Magdalena	45.00	3	2	7983	2.3	60.5	10.8	4.5	2.7	13.7	2.5	2.4	0.6	62.8	10.8	26.4	0.100	0.501	20.901528	-103.977293
Plaza de Cobro Plan de Barrancas	69.34	2	1	7034	0.7	59.8	6.7	3.6	6.0	15.2	3.0	3.3	1.7	60.5	6.7	32.8	0.092	0.500	21.005434	-104.144062
Plaza de Cobro Plan de Barrancas	69.34	2	2	7034	0.7	59.8	6.7	3.6	6.0	15.2	3.0	3.3	1.7	60.5	6.7	32.8	0.092	0.500	21.005434	-104.144062
Lim. Edos. Term. Jal. Ppia. Nay.	84.60																			
T. Izq. Ixtlán del Río	97.20	1	1	6356	1.9	59.1	9.8	4.9	3.2	15.4	2.1	2.8	0.8	61.0	9.8	29.2	0.079	0.547	21.046864	-104.351193
T. Izq. Ixtlán del Río	97.20	1	2	7681	2.0	64.5	8.6	3.8	2.3	12.9	2.3	2.8	0.8	66.5	8.6	24.9	0.090	0.547	21.046785	-104.351207
T. Izq. Compostela (Cuota)	106.00	1	1	7367	2.9	63.3	9.1	6.6	2.2	11.0	2.1	2.2	0.6	66.2	9.1	24.7	0.089	0.502	21.071423	-104.419574
T. Izq. Compostela (Cuota)	106.00	1	2	7432	3.1	62.9	8.4	6.3	2.8	11.7	1.9	2.1	0.8	66.0	8.4	25.6	0.117	0.502	21.071397	-104.419657
T. Izq. Compostela (Cuota)	106.00	3	1	6846	3.4	65.2	7.6	4.3	2.2	11.5	1.9	3.1	0.8	68.6	7.6	23.8	0.068	0.501	21.086897	-104.434371
T. Izq. Compostela (Cuota)	106.00	3	2	6818	3.5	60.2	8.8	4.0	2.6	15.1	2.4	2.7	0.7	63.7	8.8	27.5	0.074	0.501	21.086913	-104.434528
T. Der. Jala	107.00	3	1	5701	3.4	61.2	9.1	4.0	2.3	14.2	1.9	3.1	0.8	64.6	9.1	26.3	0.065	0.516	21.097170	-104.449247
T. Der. Jala	107.00	3	2	5356	3.6	61.6	9.1	4.3	2.3	13.3	2.0	3.0	0.8	65.2	9.1	25.7	0.086	0.516	21.097104	-104.449302
X. C. Ramal a Tequepexpan	130.42	3	1	5881	2.2	65.4	8.5	4.4	2.3	12.4	1.7	2.4	0.7	67.6	8.5	23.9	0.084	0.508	21.222075	-104.600192
X. C. Ramal a Tequepexpan	130.42	3	2	5695	2.5	62.5	8.4	4.5	2.5	15.2	1.2	2.5	0.7	65.0	8.4	26.6	0.081	0.508	21.222003	-104.600250
Plaza de Cobro Santa Ma. del Oro	145.32	3	1	5266	3.3	57.6	8.4	4.2	3.0	16.6	2.3	3.7	0.9	60.9	8.4	30.7	0.070	0.506	21.333091	-104.667968
Plaza de Cobro Santa Ma. del Oro	145.32	3	2	5148	3.8	55.8	10.1	4.8	2.2	17.2	2.0	3.3	0.8	59.6	10.1	30.3	0.075	0.506	21.333043	-104.668034
T. Der. Libramiento de Tepic (Cuota)	163.00	1	1	4796	2.9	59.0	6.9	4.4	3.6	16.8	2.2	3.4	0.8	61.9	6.9	31.2	0.075	0.501	21.430944	-104.786625
T. Der. Libramiento de Tepic (Cuota)	163.00	1	2	4822	4.5	57.8	10.0	5.7	3.2	12.6	1.7	3.6	0.9	62.3	10.0	27.7	0.078	0.501	21.430898	-104.786690
T. C. Guadalajara - Tepic	168.80	1	1	3197	3.2	64.0	9.1	5.6	3.5	10.5	1.8	1.9	0.4	67.2	9.1	23.7	0.084	0.581	21.462915	-104.826785
T. C. Guadalajara - Tepic	168.80	1	2	4434	1.7	70.6	8.7	4.7	2.7	8.7	1.2	1.3	0.4	72.3	8.7	19.0	0.083	0.581	21.462842	-104.826814

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

CLAVE:

RUTA: MEX-080D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	7083	9.6	38.1	8.8	5.4	4.4	20.6	3.5	8.7	0.9	47.7	8.8	43.5	0.072	0.513	21.448509	-101.813082
T. Der. El Cuarenta	22.20	3	0	6514	5.1	37.2	6.7	8.6	2.2	24.9	3.4	10.9	1.0	42.3	6.7	51.0	0.062	0.512	21.510883	-101.736604
Lim. Edos. Term. Jal. Ppia. Gto.	46.30																			
X. C. Dolores Hidalgo - Ojuelos de Jalisco	58.18	1	0	9418	2.0	69.1	6.7	16.0	1.7	1.0	1.7	1.3	0.5	71.1	6.7	22.2	0.063	0.514	21.739182	-101.524398
Lim. Edos. Term. Gto. Ppia. SLP.	68.63																			
X. C. San Luis Potosí - Villa de Arriaga (Cuota)	78.00	1	0	7479	3.7	41.4	7.2	6.9	2.4	23.9	3.3	10.3	0.9	45.1	7.2	47.7	0.062	0.519	21.893867	-101.404732

JALISCO

33 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

RUTA: MEX-045D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	8741	1.5	66.7	5.5	10.5	3.3	7.9	1.5	2.6	0.5	68.2	5.5	26.3	0.106	0.505	21.050491	-101.585359
T. C. Irapuato - León	0.00	3	2	8577	1.5	66.9	5.2	10.4	3.0	8.2	1.3	2.8	0.7	68.4	5.2	26.4	0.106	0.505	21.050260	-101.585386
T. Izq. Salamanca (Cuota)	6.00	3	1	9479	1.3	66.8	5.5	9.0	3.4	8.3	1.3	3.6	0.8	68.1	5.5	26.4	0.101	0.571	21.055252	-101.647689
T. Izq. Salamanca (Cuota)	6.00	3	2	12637	1.6	66.4	5.3	8.7	4.0	8.0	1.3	3.8	0.9	68.0	5.3	26.7	0.090	0.571	21.055135	-101.647864
T. Izq. Plan de Ayala	15.20	1	1	8128	1.2	67.6	5.5	8.2	4.0	7.9	1.5	3.3	0.8	68.8	5.5	25.7	0.080	0.501	21.075573	-101.706247
T. Izq. Plan de Ayala	15.20	1	2	8085	1.3	67.2	5.6	8.3	4.0	7.9	1.5	3.3	0.9	68.5	5.6	25.9	0.079	0.501	21.075397	-101.706280
X. C. León - Manuel Doblado	19.00	1	1	10160	1.8	64.3	8.7	7.7	3.8	8.2	1.5	3.1	0.9	66.1	8.7	25.2	0.076	0.546	21.080143	-101.741152
X. C. León - Manuel Doblado	19.00	1	2	8442	1.4	65.4	8.8	7.6	3.6	8.2	1.3	3.0	0.7	66.8	8.8	24.4	0.091	0.546	21.080500	-101.742412
X. C. León - Manuel Doblado	19.00	3	1	7921	1.4	65.1	6.7	9.0	3.4	9.3	1.6	2.8	0.7	66.5	6.7	26.8	0.069	0.540	21.084593	-101.753649
X. C. León - Manuel Doblado	19.00	3	2	6739	1.5	67.0	6.3	8.4	3.5	9.0	1.5	2.2	0.6	68.5	6.3	25.2	0.077	0.540	21.084740	-101.754305
Plaza de Cobro León	23.50	2	1	11013	0.6	58.9	2.9	6.3	6.3	16.1	2.2	5.3	1.4	59.5	2.9	37.6	0.101	0.500	21.102764	-101.784576
Plaza de Cobro León	23.50	2	2	11013	0.6	58.9	2.9	6.3	6.3	16.1	2.2	5.3	1.4	59.5	2.9	37.6	0.101	0.500	21.102764	-101.784576
Lim. Edos. Term. Gto. Ppia. Jal.	28.50																			
X. C. Lagos de Moreno - Unión de San Antonio	47.80	1	1	8851	2.2	52.3	6.8	6.4	4.6	19.0	2.2	5.5	1.0	54.5	6.8	38.7	0.069	0.514	21.250851	-101.947651
X. C. Lagos de Moreno - Unión de San Antonio	47.80	1	2	8370	2.4	49.7	7.9	7.7	4.6	17.4	3.1	6.2	1.0	52.1	7.9	40.0	0.067	0.514	21.250736	-101.947790
X. C. Lagos de Moreno - Guadalajara	59.84	1	1	7774	3.2	61.0	6.7	6.0	2.6	14.7	1.4	3.5	0.9	64.2	6.7	29.1	0.069	0.506	21.309065	-102.029824
X. C. Lagos de Moreno - Guadalajara	59.84	1	2	7962	3.2	60.8	6.8	6.0	2.6	14.7	1.4	3.6	0.9	64.0	6.8	29.2	0.104	0.506	21.309007	-102.029866
X. C. Lagos de Moreno - Guadalajara	59.84	3	1	4041	4.1	49.7	9.0	9.5	2.9	16.5	2.0	5.9	0.4	53.8	9.0	37.2	0.082	0.508	21.317833	-102.050252
X. C. Lagos de Moreno - Guadalajara	59.84	3	2	4176	5.3	49.2	9.7	11.0	2.3	15.0	2.0	5.2	0.3	54.5	9.7	35.8	0.098	0.508	21.317750	-102.050265
Plaza de Cobro Encarnación	88.84	1	1	6390	6.8	47.6	9.0	5.5	3.1	15.4	3.2	8.5	0.9	54.4	9.0	36.6	0.072	0.521	21.484996	-102.238058
Plaza de Cobro Encarnación	88.84	1	2	5870	6.8	47.5	9.1	5.5	3.1	15.4	3.2	8.5	0.9	54.3	9.1	36.6	0.084	0.521	21.484853	-102.238039
Plaza de Cobro Encarnación	88.84	2	1	6597	0.4	52.7	4.4	5.7	4.8	17.9	3.5	8.3	2.3	53.1	4.4	42.5	0.101	0.500	21.489631	-102.243232
Plaza de Cobro Encarnación	88.84	2	2	6597	0.4	52.7	4.4	5.7	4.8	17.9	3.5	8.3	2.3	53.1	4.4	42.5	0.101	0.500	21.489631	-102.243232
X. C. Encarnación de Díaz - San Juan de los Lagos	90.30	1	1	7665	5.3	51.6	9.3	4.9	2.0	16.7	3.3	6.0	0.9	56.9	9.3	33.8	0.075	0.500	21.497722	-102.251922
X. C. Encarnación de Díaz - San Juan de los Lagos	90.30	1	2	7671	5.7	47.2	10.4	5.7	2.1	17.7	3.7	6.6	0.9	52.9	10.4	36.7	0.087	0.500	21.497682	-102.251995
T. C. León - Aguascalientes (Libre)	103.70	1	1	6821	2.9	49.0	9.2	7.1	3.0	17.9	2.4	7.7	0.8	51.9	9.2	38.9	0.072	0.508	21.613614	-102.276082
T. C. León - Aguascalientes (Libre)	103.70	1	2	7042	3.8	49.1	9.0	6.9	2.9	17.0	3.4	7.2	0.7	52.9	9.0	38.1	0.086	0.508	21.613641	-102.276263

34 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA: MEX-110D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	4623	2.5	43.4	6.6	8.2	5.2	23.9	3.4	5.9	0.9	45.9	6.6	47.5	0.072	0.502	20.390847	-101.961904
T. C. Irapuato - Zapotlanejo	76.50	3	2	4583	2.4	43.1	6.3	8.2	5.5	23.6	3.6	6.3	1.0	45.5	6.3	48.2	0.068	0.502	20.390768	-101.961931
Plaza de Cobro La Calera	81.20	2	1	3840	0.3	36.4	3.3	6.4	9.8	26.6	5.6	7.7	3.9	36.7	3.3	60.0	0.101	0.500	20.395639	-101.993375

JALISCO

34 CARR: Libramiento Norte de la Piedad (Cuota)

CLAVE:

RUTA: MEX-110D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Plaza de Cobro La Calera	81.20	2	2	3840	0.3	36.4	3.3	6.4	9.8	26.6	5.6	7.7	3.9	36.7	3.3	60.0	0.101	0.500	20.395639	-101.993375
X. C. Manuel Doblado - La Piedad	81.86	3	1	3894	2.8	41.6	6.9	9.2	7.1	22.3	3.9	5.3	0.9	44.4	6.9	48.7	0.061	0.527	20.401561	-102.016774
X. C. Manuel Doblado - La Piedad	81.86	3	2	3495	3.1	41.2	7.2	9.3	7.3	22.2	4.1	4.8	0.8	44.3	7.2	48.5	0.073	0.527	20.401554	-102.017130
Lim. de Edos. Term. Gto. Ppia. Jal.	91.00																			
Lim. de Edos. Term. Jal. Ppia. Mich.	95.29																			
T. C. Patti - Sahuayo	96.70	1	1	3504	2.5	46.1	5.9	7.9	5.0	19.7	4.9	7.0	1.0	48.6	5.9	45.5	0.086	0.500	20.377623	-102.122536
T. C. Patti - Sahuayo	96.70	1	2	3502	2.7	44.3	5.9	8.3	5.4	20.3	5.2	6.9	1.0	47.0	5.9	47.1	0.087	0.500	20.377584	-102.122467

35 CARR: Libramiento Sur de Guadalajara (Cuota)

CLAVE:

RUTA: MEX-D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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. Maravatío - Zapotlanejo (Cuota)	3.16	1	1	4255	4.5	47.3	7.7	7.5	6.3	12.3	7.1	6.4	0.9	51.8	7.7	40.5	0.075	0.511	20.595309	-103.100489
X. C. Maravatío - Zapotlanejo (Cuota)	3.16	1	2	4454	4.1	48.4	6.1	6.8	6.5	12.9	7.1	7.2	0.9	52.5	6.1	41.4	0.066	0.511	20.595327	-103.100403
Plaza de Cobro La Laja	4.70	2	1	4665	0.3	34.5	2.2	3.8	6.7	24.6	5.6	17.8	4.5	34.8	2.2	63.0	0.090	0.500	20.572787	-103.101405
Plaza de Cobro La Laja	4.70	2	2	4665	0.3	34.5	2.2	3.8	6.7	24.6	5.6	17.8	4.5	34.8	2.2	63.0	0.090	0.500	20.572787	-103.101405
X. C. Santa Rosa - La Barca	29.30	1	1	5138	4.4	42.5	8.1	5.1	2.6	20.5	3.9	11.9	1.0	46.9	8.1	45.0	0.094	0.502	20.415953	-103.206615
X. C. Santa Rosa - La Barca	29.30	1	2	5095	4.4	41.2	7.7	5.0	3.0	21.5	4.0	12.2	1.0	45.6	7.7	46.7	0.070	0.502	20.415883	-103.206548
X. C. Santa Rosa - La Barca	29.30	3	1	4320	4.2	43.5	7.6	3.7	3.1	21.2	2.6	13.4	0.7	47.7	7.6	44.7	0.078	0.516	20.409130	-103.221916
X. C. Santa Rosa - La Barca	29.30	3	2	4610	3.4	44.1	7.4	3.8	3.2	22.3	2.7	12.5	0.6	47.5	7.4	45.1	0.071	0.516	20.409012	-103.221899
Plaza de Cobro Chapala	30.60	2	1	5595	0.3	42.1	2.3	3.5	6.8	20.5	5.6	14.9	4.0	42.4	2.3	55.3	0.090	0.500	20.406358	-103.235669
Plaza de Cobro Chapala	30.60	2	2	5595	0.3	42.1	2.3	3.5	6.8	20.5	5.6	14.9	4.0	42.4	2.3	55.3	0.090	0.500	20.406358	-103.235669
X. C. Jiquilpan - Guadalajara	64.80	1	1	5829	4.7	46.7	7.8	5.6	3.6	16.8	3.6	10.2	1.0	51.4	7.8	40.8	0.073	0.500	20.431177	-103.524022
X. C. Jiquilpan - Guadalajara	64.80	1	2	5832	4.9	46.5	7.8	5.4	3.6	16.5	3.7	10.6	1.0	51.4	7.8	40.8	0.078	0.500	20.431090	-103.524033
Plaza de Cobro Santa Cecilia	65.50	2	1	2184	0.5	40.0	3.4	4.4	8.4	27.0	5.1	7.8	3.4	40.5	3.4	56.1	0.090	0.500	20.441306	-103.544696
Plaza de Cobro Santa Cecilia	65.50	2	2	2184	0.5	40.0	3.4	4.4	8.4	27.0	5.1	7.8	3.4	40.5	3.4	56.1	0.090	0.500	20.441306	-103.544696
X. C. Ramal a Ameca	99.30	1	1	2495	3.1	46.0	6.8	5.0	5.7	23.0	4.5	5.0	0.9	49.1	6.8	44.1	0.077	0.513	20.683783	-103.687440
X. C. Ramal a Ameca	99.30	1	2	2367	3.5	48.0	7.5	4.5	4.9	22.5	3.7	4.5	0.9	51.5	7.5	41.0	0.108	0.513	20.683722	-103.687509
T. C. Guadalajara - Tepic (Cuota)	111.35	1	1	2871	3.4	50.0	9.8	6.1	2.5	19.4	3.5	4.5	0.8	53.4	9.8	36.8	0.076	0.509	20.787372	-103.712983
T. C. Guadalajara - Tepic (Cuota)	111.35	1	2	2769	4.3	50.4	8.4	4.4	3.2	20.3	3.5	4.7	0.8	54.7	8.4	36.9	0.099	0.509	20.787368	-103.713077

JALISCO

36 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Maravatio - Acámbaro	164.00	3	1	5708	3.4	59.5	9.6	5.4	2.5	12.5	1.3	5.0	0.8	62.9	9.6	27.5	0.079	0.514	19.909805	-100.464977
X. C. Maravatio - Acámbaro	164.00	3	2	6030	4.1	58.0	8.8	4.9	2.8	13.6	1.4	5.5	0.9	62.1	8.8	29.1	0.091	0.514	19.909680	-100.465274
X. C. Atlacomulco - Morelia	186.00	3	1	6557	3.2	57.2	10.6	5.3	2.5	14.0	1.5	4.7	1.0	60.4	10.6	29.0	0.072	0.514	19.893043	-100.658283
X. C. Atlacomulco - Morelia	186.00	3	2	6943	3.6	58.8	9.7	5.9	2.0	12.7	1.3	5.2	0.8	62.4	9.7	27.9	0.076	0.514	19.892879	-100.658237
Plaza de Cobro Zinapécuaro	202.00	2	1	8313	0.5	61.8	4.0	4.9	4.4	13.2	2.4	6.3	2.5	62.3	4.0	33.7	0.090	0.500	19.901884	-100.788535
Plaza de Cobro Zinapécuaro	202.00	2	2	8313	0.5	61.8	4.0	4.9	4.4	13.2	2.4	6.3	2.5	62.3	4.0	33.7	0.090	0.500	19.901884	-100.788535
T. Izq. Morelia (Cuota)	225.40	1	1	6430	3.0	60.4	8.6	6.0	2.8	12.5	1.4	4.4	0.9	63.4	8.6	28.0	0.087	0.508	19.891545	-101.000118
T. Izq. Morelia (Cuota)	225.40	1	2	6639	3.6	55.8	10.7	6.2	2.4	13.2	1.6	5.5	1.0	59.4	10.7	29.9	0.088	0.508	19.891376	-101.000138
T. Izq. Morelia (Cuota)	225.40	3	1	6478	2.9	60.2	9.2	6.0	2.5	12.1	1.5	4.8	0.8	63.1	9.2	27.7	0.090	0.502	19.891540	-101.021793
T. Izq. Morelia (Cuota)	225.40	3	2	6542	3.6	55.3	10.6	6.5	2.8	13.4	1.6	5.2	1.0	58.9	10.6	30.5	0.091	0.502	19.891355	-101.021630
X. C. Morelia - Salamanca	239.70	1	1	6888	4.0	62.2	7.3	5.2	2.7	10.7	1.4	5.6	0.9	66.2	7.3	26.5	0.070	0.510	19.903634	-101.136041
X. C. Morelia - Salamanca	239.70	1	2	6628	4.1	62.8	7.3	5.1	2.5	10.6	1.4	5.3	0.9	66.9	7.3	25.8	0.082	0.510	19.903469	-101.135982
X. C. Morelia - Salamanca	239.70	3	1	7162	3.8	59.9	8.0	5.5	2.8	11.6	1.4	6.0	1.0	63.7	8.0	28.3	0.071	0.505	19.893280	-101.160542
X. C. Morelia - Salamanca	239.70	3	2	7309	3.7	59.9	8.0	5.5	2.9	11.7	1.4	5.9	1.0	63.6	8.0	28.4	0.084	0.505	19.893111	-101.160509
T. C. Morelia-Copándaro (Cuota)	246.00																			
X. C. Comanja - Huaniqueo	280.00	1	1	5318	2.2	62.9	9.1	5.0	2.5	12.9	1.4	3.2	0.8	65.1	9.1	25.8	0.072	0.502	19.882318	-101.509030
X. C. Comanja - Huaniqueo	280.00	1	2	5274	2.3	61.4	9.2	5.0	2.6	13.1	1.4	4.2	0.8	63.7	9.2	27.1	0.082	0.502	19.882182	-101.509134
X. C. Comanja - Huaniqueo	280.00	3	1	5110	2.5	61.3	7.8	4.9	3.4	14.1	1.5	3.6	0.9	63.8	7.8	28.4	0.072	0.503	19.885437	-101.514699
X. C. Comanja - Huaniqueo	280.00	3	2	5049	2.1	60.0	8.0	5.3	3.5	14.4	1.5	4.2	1.0	62.1	8.0	29.9	0.082	0.503	19.885583	-101.514613
Plaza de Cobro Panindícuaro	307.00	2	1	5615	0.5	62.1	5.0	5.8	4.7	14.1	1.6	4.3	1.9	62.6	5.0	32.4	0.090	0.500	19.972240	-101.756949
Plaza de Cobro Panindícuaro	307.00	2	2	5615	0.5	62.1	5.0	5.8	4.7	14.1	1.6	4.3	1.9	62.6	5.0	32.4	0.090	0.500	19.972240	-101.756949
X. C. La Piedad - Carapan	346.10	1	1	5273	1.1	58.8	8.1	10.3	2.8	12.9	1.9	3.5	0.6	59.9	8.1	32.0	0.081	0.520	20.126582	-102.061314
X. C. La Piedad - Carapan	346.10	1	2	5707	1.0	59.6	7.8	9.9	2.9	12.8	1.6	3.9	0.5	60.6	7.8	31.6	0.089	0.520	20.126449	-102.061421
X. C. Zamora - La Piedad	360.00	1	1	6532	1.3	67.7	7.4	5.1	3.2	9.7	1.2	3.5	0.9	69.0	7.4	23.6	0.074	0.513	20.174759	-102.182066
X. C. Zamora - La Piedad	360.00	1	2	6201	1.7	67.7	7.1	4.9	2.6	10.0	1.3	3.8	0.9	69.4	7.1	23.5	0.079	0.513	20.174590	-102.182124
Plaza de Cobro Ecuandureo	360.00	2	1	2848	0.5	61.1	5.2	5.9	4.9	14.4	1.7	4.1	2.2	61.6	5.2	33.2	0.090	0.500	20.175023	-102.191288
Plaza de Cobro Ecuandureo	360.00	2	2	2848	0.5	61.1	5.2	5.9	4.9	14.4	1.7	4.1	2.2	61.6	5.2	33.2	0.090	0.500	20.175023	-102.191288
X. C. Zamora - La Piedad	360.00	3	1	5650	2.2	63.9	10.1	4.8	2.5	11.5	1.2	3.1	0.7	66.1	10.1	23.8	0.075	0.502	20.175350	-102.208153
X. C. Zamora - La Piedad	360.00	3	2	5700	2.3	62.5	10.9	5.3	2.6	11.1	1.3	3.3	0.7	64.8	10.9	24.3	0.074	0.502	20.175180	-102.208165
T. Izq. Zamora	365.70	3	1	7024	2.2	64.9	6.1	7.5	2.4	11.8	1.9	2.6	0.6	67.1	6.1	26.8	0.078	0.503	20.177648	-102.254360
T. Izq. Zamora	365.70	3	2	7111	1.9	65.4	6.1	7.7	2.7	11.0	1.6	2.8	0.8	67.3	6.1	26.6	0.076	0.503	20.177477	-102.254382
X. C. Ent. Patti - Sahuayo	390.00	3	1	8404	1.0	54.8	6.7	8.2	5.3	15.0	4.0	4.1	0.9	55.8	6.7	37.5	0.078	0.511	20.286278	-102.464211
X. C. Ent. Patti - Sahuayo	390.00	3	2	8054	1.0	55.2	6.6	8.2	5.3	14.7	4.0	4.1	0.9	56.2	6.6	37.2	0.092	0.511	20.286176	-102.464332
Lim. Edos. Term. Mich. Ppia. Jal.	397.00																			
X. C. San Miguel El Alto - La Barca	402.18	3	1	9634	2.4	59.0	7.6	6.2	3.6	14.5	2.4	3.4	0.9	61.4	7.6	31.0	0.066	0.505	20.322186	-102.544617

JALISCO

36 CARR: Maravatio - Zapotlanejo (Cuota)

CLAVE: 00018

RUTA: MEX-015D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. San Miguel El Alto - La Barca	402.18	3	2	9455	2.3	59.2	7.6	6.2	3.6	14.5	2.3	3.4	0.9	61.5	7.6	30.9	0.072	0.505	20.322022	-102.544647
X. C. Tototlán - Ocotlán	425.80	3	1	8411	0.5	61.0	6.7	5.4	4.4	12.9	2.8	5.8	0.5	61.5	6.7	31.8	0.078	0.511	20.419789	-102.759977
X. C. Tototlán - Ocotlán	425.80	3	2	8783	0.6	61.0	6.8	5.5	4.5	13.0	2.8	5.3	0.5	61.6	6.8	31.6	0.082	0.511	20.419515	-102.759675
X. C. Tototlán - Ocotlán	425.80	1	1	9950	1.2	63.0	7.4	6.5	3.0	12.9	1.8	3.3	0.9	64.2	7.4	28.4	0.067	0.508	20.395846	-102.725854
X. C. Tototlán - Ocotlán	425.80	1	2	9621	1.7	56.2	7.9	6.7	3.6	16.2	2.3	4.5	0.9	57.9	7.9	34.2	0.076	0.508	20.395704	-102.725961
Plaza de Cobro Ocotlán	425.80	2	1	4176	0.4	60.2	5.1	5.1	5.0	14.3	2.2	5.6	2.1	60.6	5.1	34.3	0.090	0.500	20.405976	-102.738837
Plaza de Cobro Ocotlán	425.80	2	2	4176	0.4	60.2	5.1	5.1	5.0	14.3	2.2	5.6	2.1	60.6	5.1	34.3	0.090	0.500	20.405976	-102.738837
T. Izq. Zapotlán del Rey	446.00	3	1	9110	1.0	65.8	6.6	4.3	3.6	11.9	1.5	4.4	0.9	66.8	6.6	26.6	0.073	0.510	20.472689	-102.920901
T. Izq. Zapotlán del Rey	446.00	3	2	8769	0.8	65.0	6.7	5.0	3.3	11.8	1.8	4.7	0.9	65.8	6.7	27.5	0.078	0.510	20.472514	-102.920972
X. C. Libramiento Sur de Guadalajara (Cuota)	470.00	1	1	8904	0.6	62.2	7.0	7.9	2.6	12.5	2.0	4.7	0.5	62.8	7.0	30.2	0.082	0.531	20.577361	-103.089850
X. C. Libramiento Sur de Guadalajara (Cuota)	470.00	1	2	7863	0.7	62.1	7.0	7.9	2.6	12.5	2.0	4.7	0.5	62.8	7.0	30.2	0.096	0.531	20.577328	-103.090062
T. C. Zapotlanejo - Guadalajara (Cuota)	475.50	1	1	7134	2.0	68.6	7.6	6.8	2.5	8.8	1.3	1.8	0.6	70.6	7.6	21.8	0.078	0.509	20.602709	-103.123753
T. C. Zapotlanejo - Guadalajara (Cuota)	475.50	1	2	6885	2.1	69.5	7.4	5.6	2.4	9.1	1.3	2.1	0.5	71.6	7.4	21.0	0.081	0.509	20.602542	-103.123793

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

CLAVE:

RUTA: MEX-080D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5934	3.1	48.7	8.7	6.5	2.6	16.9	3.7	9.0	0.8	51.8	8.7	39.5	0.072	0.508	21.294766	-102.248050
T. C. León - Aguascalientes (Cuota)	18.60	1	0	5097	3.2	50.1	9.8	5.1	2.0	15.3	4.6	8.8	1.1	53.3	9.8	36.9	0.077	0.503	21.441232	-102.201168

38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

RUTA: MEX-090D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5170	1.9	80.8	4.2	3.9	3.4	3.1	1.5	0.8	0.4	82.7	4.2	13.1	0.079	0.504	20.615291	-103.093514
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	1	2	5095	1.6	81.0	3.4	4.4	3.0	3.5	1.6	1.0	0.5	82.6	3.4	14.0	0.099	0.504	20.615098	-103.093482
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	3	1	13064	1.2	74.7	5.6	4.3	2.0	8.6	1.4	1.8	0.4	75.9	5.6	18.5	0.073	0.501	20.608368	-103.113082
T. C. Zapotlanejo - Lagos de Moreno (Cuota)	5.10	3	2	13035	1.0	74.1	5.4	4.1	2.5	9.1	1.4	1.9	0.5	75.1	5.4	19.5	0.069	0.501	20.608190	-103.113183
Plaza de Cobro Zapotlanejo (La Joya)	9.27	2	1	6862	2.0	82.7	2.3	3.6	3.9	2.7	1.5	0.6	0.7	84.7	2.3	13.0	0.082	0.500	20.604907	-103.138973
Plaza de Cobro Zapotlanejo (La Joya)	9.27	2	2	6862	2.0	82.7	2.3	3.6	3.9	2.7	1.5	0.6	0.7	84.7	2.3	13.0	0.082	0.500	20.604907	-103.138973
T. C. Atlacomulco - Zapotlanejo (Cuota)	9.27	3	1	19147	1.8	73.7	5.1	4.8	3.1	7.3	1.1	2.5	0.6	75.5	5.1	19.4	0.079	0.505	20.602627	-103.144801
T. C. Atlacomulco - Zapotlanejo (Cuota)	9.27	3	2	18768	2.1	72.0	5.7	5.2	2.9	7.5	1.5	2.3	0.8	74.1	5.7	20.2	0.077	0.505	20.602565	-103.144755
X. C. Periférico Oriente Manuel Gómez Morín	17.20	3	1	22248	3.3	78.6	4.6	3.5	1.9	5.1	1.0	1.6	0.4	81.9	4.6	13.5	0.073	0.502	20.618805	-103.219209

JALISCO

38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

RUTA: MEX-090D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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. Periférico Oriente Manuel Gómez Morín	17.20	3	2	22411	3.3	78.6	4.6	3.5	1.9	5.1	1.0	1.6	0.4	81.9	4.6	13.5	0.093	0.502	20.618719	-103.218685
T. C. Lagos de Moreno - Guadalajara	26.00																			

39 CARR: Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

RUTA: MEX-080D

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	10486	1.9	60.8	6.4	4.5	2.6	15.2	2.0	5.7	0.9	62.7	6.4	30.9	0.075	0.502	20.621741	-103.096151
T. C. Zapotlanejo - Guadalajara (Cuota)	0.00	3	2	10579	2.5	62.1	6.7	4.3	2.0	14.0	2.2	5.4	0.8	64.6	6.7	28.7	0.082	0.502	20.621780	-103.096232
T. Der. Tepatlilán	40.04	1	1	9693	2.8	64.8	7.0	5.7	2.6	10.4	2.0	3.8	0.9	67.6	7.0	25.4	0.080	0.510	20.806762	-102.808318
T. Der. Tepatlilán	40.04	1	2	10093	2.7	64.9	6.9	5.7	2.5	10.4	2.1	3.8	1.0	67.6	6.9	25.5	0.077	0.510	20.806803	-102.808395
Plaza de Cobro Tepatlilán	40.04	2	1	5233	0.3	61.0	3.1	5.1	4.0	15.3	1.9	7.6	1.7	61.3	3.1	35.6	0.090	0.500	20.824642	-102.794950
Plaza de Cobro Tepatlilán	40.04	2	2	5233	0.3	61.0	3.1	5.1	4.0	15.3	1.9	7.6	1.7	61.3	3.1	35.6	0.090	0.500	20.824642	-102.794950
T. Der. Arandas	51.63	1	1	9366	2.0	61.2	6.4	3.8	2.1	15.1	2.4	6.1	0.9	63.2	6.4	30.4	0.075	0.519	20.888348	-102.719237
T. Der. Arandas	51.63	1	2	10100	2.0	61.0	6.4	3.9	2.1	15.1	2.4	6.2	0.9	63.0	6.4	30.6	0.070	0.519	20.888413	-102.719278
T. Der. Arandas	51.63	3	1	8789	2.6	55.2	8.0	4.6	2.2	17.6	2.7	6.5	0.6	57.8	8.0	34.2	0.075	0.515	20.893447	-102.710256
T. Der. Arandas	51.63	3	2	9314	2.7	55.0	8.0	4.6	2.3	17.5	2.8	6.4	0.7	57.7	8.0	34.3	0.071	0.515	20.893520	-102.710298
X. C. Lagos de Moreno - Guadalajara	52.94	3	1	9177	3.1	47.9	10.1	6.7	2.9	18.6	2.9	7.1	0.7	51.0	10.1	38.9	0.074	0.519	20.904454	-102.690878
X. C. Lagos de Moreno - Guadalajara	52.94	3	2	8491	3.1	48.0	10.1	6.7	2.8	18.6	2.8	7.1	0.8	51.1	10.1	38.8	0.081	0.519	20.904520	-102.690932
T. Der. San Miguel El Alto	75.40	3	1	8776	5.5	57.0	4.3	4.4	4.0	16.3	2.0	5.7	0.8	62.5	4.3	33.2	0.069	0.520	21.034080	-102.550539
T. Der. San Miguel El Alto	75.40	3	2	9522	5.5	57.1	4.3	4.4	4.0	16.2	2.0	5.7	0.8	62.6	4.3	33.1	0.073	0.520	21.034136	-102.550603
Plaza de Cobro Jalostotitlán	88.62	2	1	8401	0.3	52.8	3.8	5.0	4.8	18.8	3.3	9.1	2.1	53.1	3.8	43.1	0.090	0.500	21.117508	-102.458071
Plaza de Cobro Jalostotitlán	88.62	2	2	8401	0.3	52.8	3.8	5.0	4.8	18.8	3.3	9.1	2.1	53.1	3.8	43.1	0.090	0.500	21.117508	-102.458071
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	1	8630	3.5	50.6	7.9	6.7	2.6	17.6	3.1	7.2	0.8	54.1	7.9	38.0	0.078	0.511	21.122092	-102.453372
X. C. Jalostotitlán - Purísima de Bustos	88.62	3	2	9007	3.6	50.3	8.0	6.8	2.5	17.6	3.1	7.2	0.9	53.9	8.0	38.1	0.073	0.511	21.122146	-102.453427
T. Izq. San Juan de Los Lagos	107.89	1	1	9632	4.8	54.2	6.8	5.2	2.1	16.4	2.6	7.0	0.9	59.0	6.8	34.2	0.069	0.501	21.222252	-102.315778
T. Izq. San Juan de Los Lagos	107.89	1	2	9687	4.8	54.2	6.8	5.2	2.1	16.4	2.6	7.0	0.9	59.0	6.8	34.2	0.065	0.501	21.222309	-102.315843
T. Izq. San Juan de Los Lagos	107.89	3	1	8129	3.6	48.4	9.2	5.4	2.7	19.0	3.4	7.4	0.9	52.0	9.2	38.8	0.067	0.533	21.227274	-102.311077
T. Izq. San Juan de Los Lagos	107.89	3	2	9292	3.6	48.5	9.2	5.4	2.7	19.0	3.4	7.4	0.8	52.1	9.2	38.7	0.068	0.533	21.227324	-102.311147
El Desperdicio	118.91																			

JALISCO

40 CARR: Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	10733	5.8	77.4	1.9	5.5	3.2	3.6	1.2	0.9	0.5	83.2	1.9	14.9	0.098	0.538	20.410991	-103.593716
Techaluta	42.00	3	0	7377	6.1	78.8	2.4	4.6	2.7	3.0	1.7	0.6	0.1	84.9	2.4	12.7	0.071	0.518	20.055754	-103.550874
T. Der. Amacueca	52.00	1	0	6339	2.2	81.4	1.9	6.7	2.7	3.2	1.1	0.6	0.2	83.6	1.9	14.5	0.113	0.506	20.008118	-103.577224
Sayula	65.34	1	0	8741	3.6	84.2	2.2	4.5	2.5	1.8	0.8	0.4	0.0	87.8	2.2	10.0	0.077	0.504	19.894301	-103.589783
Sayula	65.34	3	0	6817	4.6	83.4	2.2	5.1	1.8	1.8	0.5	0.4	0.2	88.0	2.2	9.8	0.109	0.531	19.877384	-103.580524
Cd. Guzmán	94.30																			

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

CLAVE: 14589

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	4531	10.4	83.3	0.8	3.5	1.2	0.4	0.1	0.1	0.2	93.7	0.8	5.5	0.089	0.505	19.764965	-104.333562
Autlán de Navarro	0.00	3	2	4441	10.3	83.2	1.0	3.6	1.3	0.3	0.1	0.0	0.2	93.5	1.0	5.5	0.092	0.505	19.765010	-104.333562
El Grullo	16.00	3	0	7415	9.6	82.1	1.0	3.8	2.8	0.5	0.1	0.1	0.0	91.7	1.0	7.3	0.079	0.511	19.804745	-104.199297
T. Izq. Sayula	70.00	1	0	4397	3.2	84.2	2.1	5.1	2.4	1.5	0.9	0.3	0.3	87.4	2.1	10.5	0.093	0.508	19.685630	-103.808869
T. Izq. Sayula	70.00	3	0	3232	3.7	84.8	1.7	5.3	2.0	1.4	0.8	0.0	0.3	88.5	1.7	9.8	0.099	0.509	19.679298	-103.795504
T.C. Cd. Guzmán - La Mesa y El Fresno	106.00	1	0	3662	3.6	83.9	2.4	4.0	3.2	1.6	0.7	0.5	0.1	87.5	2.4	10.1	0.100	0.504	19.633467	-103.530035

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

CLAVE: 00117

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	8642	8.0	78.1	1.4	5.9	3.0	1.5	0.8	1.0	0.3	86.1	1.4	12.5	0.089	0.526	19.671023	-103.482154
T. C. Autlán de Navarro - T. C. (Acatlán de Juárez - Colima)	9.50	1	0	4367	4.1	84.0	1.5	5.7	2.1	1.5	0.5	0.4	0.2	88.1	1.5	10.4	0.100	0.505	19.627462	-103.520564

43 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	4900	5.0	86.2	1.0	3.5	2.3	1.2	0.4	0.3	0.1	91.2	1.0	7.8	0.090	0.502	20.394297	-103.871809
San Martín Hidalgo	10.00	3	0	3108	8.7	83.1	0.8	3.2	2.2	0.8	0.6	0.5	0.1	91.8	0.8	7.4	0.109	0.502	20.442957	-103.940250
T. C. Ramal a Ameca	26.00	1	0	4102	7.3	79.2	0.8	8.0	1.3	2.6	0.4	0.3	0.1	86.5	0.8	12.7	0.095	0.508	20.519409	-104.012314

JALISCO

44 CARR: El Desperdicio - Encarnación de Díaz

CLAVE:

RUTA: JAL-307

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	6143	3.5	60.6	5.0	8.4	6.0	9.5	3.1	3.1	0.8	64.1	5.0	30.9	0.081	0.508	21.298451	-102.268636
T. C. León - Aguascalientes (Cuota)	22.56	1	0	5114	3.7	62.8	4.9	8.8	4.1	8.5	4.1	2.5	0.6	66.5	4.9	28.6	0.084	0.513	21.482496	-102.239174
T. C. León - Aguascalientes (Cuota)	22.56	3	0	4114	3.4	65.1	5.0	7.8	5.2	8.4	2.9	1.8	0.4	68.5	5.0	26.5	0.079	0.511	21.491154	-102.241312
Encarnación de Díaz	25.50																			

45 CARR: El Refugio - San Marcos

CLAVE: 14027

RUTA: JAL-004

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ramal a Ameca	0.00	3	0	13960	8.6	83.3	1.3	4.9	0.8	0.5	0.5	0.1	0.0	91.9	1.3	6.8	0.078	0.502	20.662493	-103.735468
T. Izq. Ahualulco de Mercado	24.50	1	0	9927	7.0	84.8	1.4	4.5	1.0	0.7	0.5	0.1	0.0	91.8	1.4	6.8	0.081	0.501	20.695809	-103.959470
T. Izq. Ahualulco de Mercado	24.50	3	0	9931	6.4	85.8	1.0	4.4	1.3	0.6	0.4	0.1	0.0	92.2	1.0	6.8	0.077	0.502	20.715135	-103.977878
San Marcos	54.00	1	0	2465	6.6	83.1	1.6	5.0	1.0	1.1	0.9	0.6	0.1	89.7	1.6	8.7	0.090	0.503	20.783878	-104.196065

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

CLAVE:

RUTA: JAL-212

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	2872	10.0	78.6	1.5	3.7	3.1	1.7	0.9	0.4	0.1	88.6	1.5	9.9	0.077	0.505	21.506018	-102.247459
T. C. León - Aguascalientes (Cuota)	2.30	3	0	2312	8.2	80.6	1.2	2.7	4.0	1.8	0.9	0.6	0.0	88.8	1.2	10.0	0.081	0.503	21.494714	-102.259139
T. C. Lagos de Moreno - Guadalajara	35.56	1	0	5619	11.1	70.8	2.4	3.2	5.3	3.7	2.6	0.7	0.2	81.9	2.4	15.7	0.098	0.514	21.285501	-102.296638

47 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

RUTA: JAL-009

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	3450	3.3	72.6	1.5	11.9	3.4	3.8	2.5	0.8	0.2	75.9	1.5	22.6	0.083	0.508	21.201869	-102.441396
Teocaltiche	36.00	1	0	2660	7.5	81.6	1.4	2.2	3.8	0.9	1.2	1.3	0.1	89.1	1.4	9.5	0.085	0.511	21.423899	-102.587886
Teocaltiche	36.00	3	0	4587	10.1	82.4	0.9	4.1	1.3	0.7	0.3	0.2	0.0	92.5	0.9	6.6	0.085	0.517	21.453623	-102.572274
Villa Hidalgo	63.00	1	0	4564	7.5	85.4	1.2	4.4	1.0	0.3	0.2	0.0	0.0	92.9	1.2	5.9	0.080	0.514	21.656115	-102.592544

JALISCO

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

CLAVE: 00126

RUTA: ZAC

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	3323	3.6	74.4	1.6	17.3	1.4	1.7	0.0	0.0	0.0	78.0	1.6	20.4	0.098	0.524	22.604200	-102.240792
Gral. Pánfilo Natera	16.00	3	0	2028	4.1	79.6	0.7	13.5	0.7	1.2	0.2	0.0	0.0	83.7	0.7	15.6	0.089	0.515	22.651911	-102.103436
Lim. Edos. Term. Zac. Ppia. Jal.	134.00																			
T. C. San Luis Potosí - Lagos de Moreno	137.00																			

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

CLAVE: 14582

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5179	6.3	85.7	0.9	3.2	2.2	0.7	0.5	0.3	0.2	92.0	0.9	7.1	0.096	0.529	20.855864	-103.237678
Cuquio	27.00	1	0	3749	7.1	82.9	0.9	6.4	1.3	0.5	0.5	0.3	0.1	90.0	0.9	9.1	0.083	0.500	20.921090	-103.042232
T. C. Tepatitlán - Jaralillo	52.00	1	0	2812	13.0	78.0	1.4	5.2	1.5	0.4	0.4	0.1	0.0	91.0	1.4	7.6	0.093	0.525	21.155725	-102.894144

50 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

RUTA: JAL-GTO

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	4794	6.6	84.5	1.0	2.4	4.0	0.7	0.2	0.2	0.4	91.1	1.0	7.9	0.089	0.507	21.148920	-102.461320
San Miguel El Alto	19.00	3	0	5687	2.6	85.8	2.8	3.7	2.4	1.3	0.9	0.3	0.2	88.4	2.8	8.8	0.101	0.509	21.023513	-102.362869
San Diego de Alejandría	63.00	3	0	4326	3.7	85.0	1.7	4.5	2.4	1.6	0.7	0.4	0.0	88.7	1.7	9.6	0.086	0.504	21.004624	-101.979479
Lim. Edos. Term. Jal. Ppia. Gto.	66.00																			
Purísima de Bustos	78.00	1	0	5476	1.5	79.1	1.3	10.9	1.9	3.5	1.2	0.5	0.1	80.6	1.3	18.1	0.085	0.542	21.016283	-101.894606

51 CARR: Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	4448	7.8	74.7	1.3	5.9	3.2	4.5	0.8	1.4	0.4	82.5	1.3	16.2	0.106	0.502	21.305602	-101.928381
Unión de San Antonio	27.00	1	0	3455	6.7	79.7	1.2	7.3	2.1	1.7	0.6	0.7	0.0	86.4	1.2	12.4	0.082	0.504	21.154382	-101.987134

52 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

RUTA: GTO

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	19601	1.9	71.9	5.0	9.7	2.5	2.9	1.5	3.9	0.7	73.8	5.0	21.2	0.087	0.511	21.169482	-101.664120

JALISCO

52 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

RUTA: GTO

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	18764	2.2	71.1	5.5	9.7	2.8	2.6	1.6	3.8	0.7	73.3	5.5	21.2	0.072	0.511	21.169419	-101.664317
X. C. Libramiento de León	6.50	3	0	13377	2.3	75.5	4.1	6.6	2.2	2.8	1.9	3.7	0.9	77.8	4.1	18.1	0.070	0.537	21.207875	-101.680675
Lim. Edos. Term. Gto. Ppia. Jal.	17.00																			
Lim. Edos. Term. Jal. Ppia. Gto.	38.00																			
San Felipe Torres Mochas	98.00	1	0	9158	3.3	64.0	2.4	10.1	2.8	14.8	1.4	1.0	0.2	67.3	2.4	30.3	0.074	0.523	21.426664	-101.238389

53 CARR: Libramiento de Mazamitla

CLAVE: 14014

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	4363	5.1	81.0	1.2	6.1	2.5	3.0	0.7	0.2	0.2	86.1	1.2	12.7	0.131	0.513	19.924877	-103.044377

54 CARR: Libramiento de Zapotlanejo

CLAVE: 14013

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	14738	4.6	77.4	2.1	5.9	2.6	4.7	2.3	0.3	0.1	82.0	2.1	15.9	0.069	0.505	20.653498	-103.039071
T. C. Irapuato - Guadalajara	5.10	1	0	20268	12.4	73.7	1.9	3.7	2.4	3.5	1.5	0.6	0.3	86.1	1.9	12.0	0.073	0.508	20.626858	-103.052235

55 CARR: Mascota - Puerto Vallarta

CLAVE: 00070

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5762	11.0	83.3	0.9	2.0	2.2	0.4	0.1	0.1	0.0	94.3	0.9	4.8	0.073	0.503	20.539920	-104.806000
Puerto Vallarta	98.00	1	1	15842	6.1	87.3	0.4	4.3	0.9	0.2	0.6	0.1	0.1	93.4	0.4	6.2	0.087	0.508	20.712760	-105.219897
Puerto Vallarta	98.00	1	2	16354	6.3	85.7	0.6	5.0	1.2	0.3	0.7	0.1	0.1	92.0	0.6	7.4	0.091	0.508	20.712698	-105.219846

56 CARR: Mazamitla - Tuxcueca

CLAVE: 14011

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5701	2.9	88.4	0.8	4.6	1.7	1.0	0.3	0.2	0.1	91.3	0.8	7.9	0.113	0.541	19.933704	-103.043800
T. C. Jiquilpan - Guadalajara	42.00	1	0	5393	1.9	80.8	1.2	6.7	2.5	4.0	1.4	1.4	0.1	82.7	1.2	16.1	0.124	0.541	20.147673	-103.187709

JALISCO

57 CARR: Pilotos - Los Campos

CLAVE: 00007

RUTA: AGS-030

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	2632	9.3	83.5	1.3	4.1	1.1	0.3	0.1	0.2	0.1	92.8	1.3	5.9	0.114	0.511	22.042766	-101.960207
Lim. Edos. Term. Ags. Ppia. Jal.	10.50																			
Los Campos	12.00																			

58 CARR: Ramal a Jesús María

CLAVE: 14004

RUTA: JAL-004

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	4698	3.2	87.3	0.9	5.3	1.7	1.1	0.3	0.1	0.1	90.5	0.9	8.6	0.089	0.509	20.671580	-102.230298
Jesús María	9.00	1	0	5800	3.7	87.2	0.7	4.9	1.7	1.4	0.2	0.1	0.1	90.9	0.7	8.4	0.086	0.505	20.627576	-102.213193

59 CARR: Ramal a Tapalpa

CLAVE: 14022

RUTA: JAL-022

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	3693	1.9	86.1	1.5	5.5	3.0	0.9	0.7	0.1	0.3	88.0	1.5	10.5	0.116	0.515	19.984442	-103.598146
Tapalpa	32.00	1	0	6976	8.7	86.4	0.8	2.5	1.1	0.4	0.1	0.0	0.0	95.1	0.8	4.1	0.100	0.513	19.956186	-103.754068

60 CARR: Ramal a Teocuitatlán de Corona

CLAVE: 14566

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	3058	3.6	84.3	1.5	4.7	1.7	2.8	0.8	0.5	0.1	87.9	1.5	10.6	0.138	0.541	20.128165	-103.538234
Teocuitatlán de Corona	18.00																			

61 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	3456	2.9	89.3	0.8	3.7	2.1	0.7	0.3	0.2	0.0	92.2	0.8	7.0	0.079	0.502	20.072133	-104.228981
T. C. Ameca - Mascota	64.00																			

JALISCO

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

CLAVE: 00526

RUTA: AGS-036

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	1347	13.3	63.1	4.9	6.8	5.9	4.2	1.2	0.3	0.3	76.4	4.9	18.7	0.076	0.505	21.816973	-102.105726
Ent. San Bartolo	11.50	3	0	2195	11.2	74.1	2.7	4.3	4.4	1.5	1.5	0.2	0.1	85.3	2.7	12.0	0.080	0.511	21.742593	-102.173490
Lim. Edos. Term. Ags. Ppia. Jal.	17.50																			
Bajío de San José	22.50																			

63 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	1892	8.6	76.1	2.5	6.3	4.7	1.3	0.3	0.1	0.1	84.7	2.5	12.8	0.090	0.515	19.867486	-103.605890
Venustiano Carranza	42.00	1	0	1257	10.3	75.5	2.2	5.7	4.8	1.1	0.3	0.1	0.0	85.8	2.2	12.0	0.077	0.511	19.744871	-103.756288

64 CARR: Tototlán - Ocotlán

CLAVE: 14583

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5317	12.5	72.1	1.5	6.1	3.4	2.5	1.0	0.7	0.2	84.6	1.5	13.9	0.094	0.503	20.531847	-102.786178
Ocotlán	26.00	1	0	15988	9.7	72.8	2.3	5.3	2.3	5.6	1.3	0.5	0.2	82.5	2.3	15.2	0.082	0.500	20.383137	-102.756878

65 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

RUTA: JAL

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	1658	4.2	71.8	2.1	11.0	4.8	2.3	2.8	0.7	0.3	76.0	2.1	21.9	0.081	0.541	21.047096	-102.584154
Mexxicacán	43.00	1	0	850	6.4	84.3	1.1	5.0	1.8	0.4	0.9	0.1	0.0	90.7	1.1	8.2	0.085	0.503	21.266119	-102.769300

66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

RUTA: JAL-005-MEX-071

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5153	3.7	68.9	2.4	12.4	5.5	3.8	2.1	0.6	0.6	72.6	2.4	25.0	0.083	0.505	21.011712	-102.323062
X. C. Tepatitlán - Las Adjuntas	36.00	1	0	7306	6.2	75.7	2.2	4.1	4.3	4.0	1.5	1.5	0.5	81.9	2.2	15.9	0.090	0.513	20.730782	-102.451599
X. C. Tepatitlán - Las Adjuntas	36.00	3	0	7930	5.1	75.1	2.9	4.8	4.3	5.4	1.2	1.0	0.2	80.2	2.9	16.9	0.100	0.507	20.709799	-102.458193
Atotonilco El Alto	58.60	1	0	6881	4.8	76.4	2.7	4.5	4.2	4.6	1.0	1.4	0.4	81.2	2.7	16.1	0.089	0.501	20.553482	-102.519280

JALISCO

66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

RUTA: JAL-005-MEX-071

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Atotonilco El Alto	58.60	3	0	24324	5.5	82.0	1.1	3.3	3.4	2.4	0.8	1.2	0.3	87.5	1.1	11.4	0.081	0.520	20.534146	-102.532800
La Barca	90.00	1	0	10932	10.3	78.3	1.6	3.8	2.4	2.0	0.9	0.6	0.1	88.6	1.6	9.8	0.080	0.502	20.309062	-102.538867

67 CARR: Tepatlilán - Jaralillo

CLAVE: 00146

RUTA: MEX-JAL-ZAC

AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	10210	4.6	81.7	1.7	4.6	2.8	2.4	1.2	0.4	0.6	86.3	1.7	12.0	0.092	0.533	20.800581	-102.791912
T. Izq. Mezcala	22.40	3	0	1843	3.6	86.0	1.9	4.0	2.7	0.7	0.9	0.1	0.1	89.6	1.9	8.5	0.093	0.505	20.962873	-102.816440
Yahualica de González Gallo	57.40	3	1	1742	6.0	89.5	1.0	2.3	0.5	0.4	0.2	0.1	0.0	95.5	1.0	3.5	0.100	0.509	21.196021	-102.884800
Yahualica de González Gallo	57.40	3	2	1682	6.0	89.9	0.9	2.1	0.5	0.3	0.2	0.1	0.0	95.9	0.9	3.2	0.093	0.509	21.196004	-102.884887
T. Der. Mexxicacán	72.45	3	0	1169	2.7	87.1	1.7	4.9	1.8	1.0	0.5	0.2	0.1	89.8	1.7	8.5	0.102	0.510	21.254503	-102.802767
Lim. Edos. Term. Jal. Ppia. Zac.	83.50																			
Lim. Edos. Term. Zac. Ppia. Jal.	106.00																			
Teocaltiche	111.00	1	0	3131	4.4	86.6	2.3	3.7	1.1	0.9	0.5	0.4	0.1	91.0	2.3	6.7	0.079	0.506	21.425791	-102.589495
Teocaltiche	111.00	3	0	3486	5.4	86.6	1.6	4.0	1.0	1.0	0.3	0.1	0.0	92.0	1.6	6.4	0.081	0.501	21.455208	-102.555870
T. C. León - Aguascalientes	157.00	1	0	3188	4.7	82.9	2.8	3.0	2.6	1.7	1.2	0.5	0.6	87.6	2.8	9.6	0.098	0.505	21.642698	-102.279122

68 CARR: Tepatlilán - Las Adjuntas

CLAVE: 00141

RUTA: JAL/MEX-084

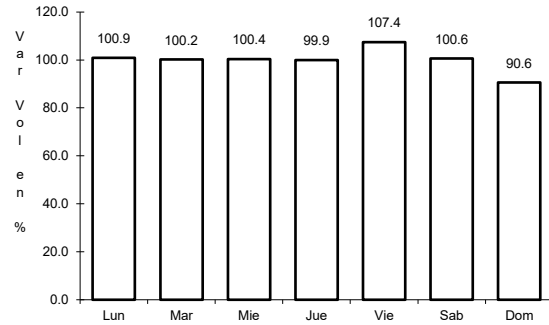
AÑO: 2023

LUGAR	ESTACION				CLASIFICACION 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	5420	1.8	83.8	1.7	5.1	3.4	2.7	1.0	0.4	0.1	85.6	1.7	12.7	0.088	0.517	20.882493	-102.698384
T. C. Lagos de Moreno - Guadalajara	0.00	3	2	5811	1.9	83.9	1.6	5.0	3.5	2.6	1.0	0.4	0.1	85.8	1.6	12.6	0.077	0.517	20.882586	-102.698345
X. C. San Miguel El Alto - La Barca	34.00	3	1	8677	3.1	81.0	2.6	7.6	2.2	1.7	0.9	0.2	0.7	84.1	2.6	13.3	0.085	0.512	20.717166	-102.437514
X. C. San Miguel El Alto - La Barca	34.00	3	2	8260	3.1	80.8	2.6	7.6	2.2	1.7	0.9	0.3	0.8	83.9	2.6	13.5	0.109	0.512	20.717268	-102.437490
Arandas	46.00	3	0	9366	4.9	79.4	1.4	7.8	3.3	1.5	0.6	0.4	0.7	84.3	1.4	14.3	0.088	0.501	20.692378	-102.285646
T. Der. Jesús María	58.00	3	0	3664	4.5	76.0	3.4	8.8	3.2	2.2	1.2	0.6	0.1	80.5	3.4	16.1	0.098	0.500	20.685365	-102.231607
X. C. Manuel Doblado - La Piedad	91.00	1	0	1852	1.3	62.7	7.2	11.7	4.6	5.7	6.2	0.6	0.0	64.0	7.2	28.8	0.091	0.535	20.622099	-102.001781
Lim. Edos. Term. Jal. Ppia. Gto.	95.00																			
T. C. Munguía - Las Adjuntas	100.00	1	0	2067	3.5	69.0	5.6	10.1	5.6	4.8	1.1	0.3	0.0	72.5	5.6	21.9	0.067	0.526	20.653875	-101.885910

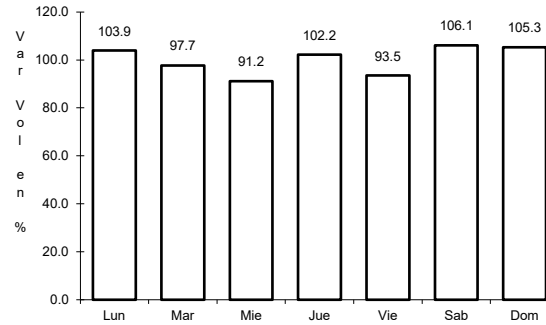
1 CARR: Ameca - Mascota

CLAVE: 14071

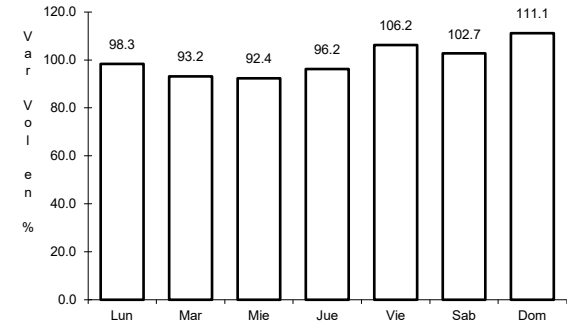
RUTA: MEX-070



Km: 0.00 Tipo: 3 Sent: 0



Km: 74.30 Tipo: 1 Sent: 0

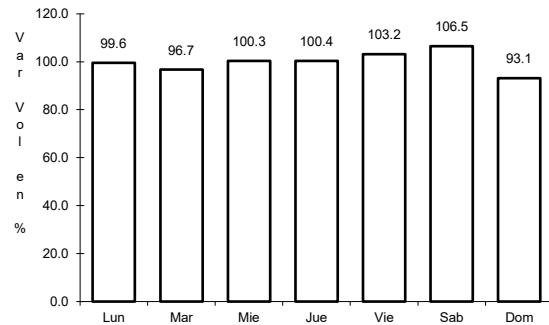


Km: 118.10 Tipo: 1 Sent: 0

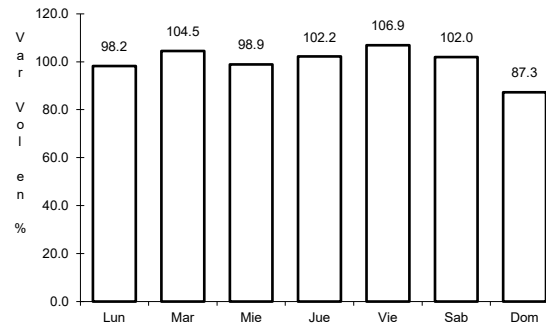
2 CARR: Atenquique - San Pedro

CLAVE: 14224

RUTA: MEX-054



Km: 0.00 Tipo: 3 Sent: 0

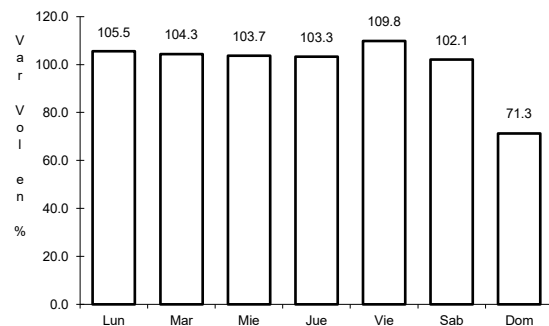


Km: 12.40 Tipo: 1 Sent: 0

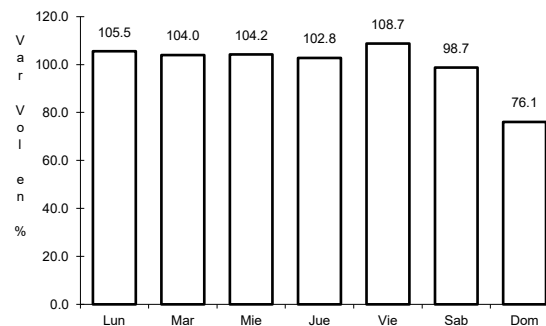
3 CARR: Cd. Guzmán - Colima

CLAVE: 00117

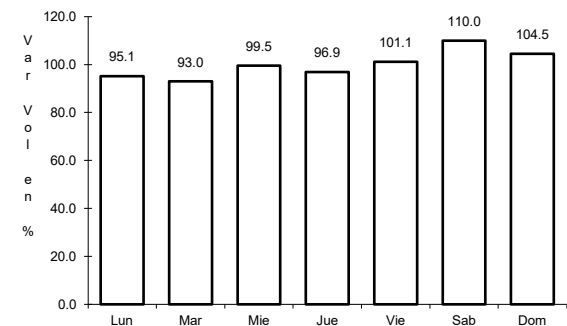
RUTA: MEX-054



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

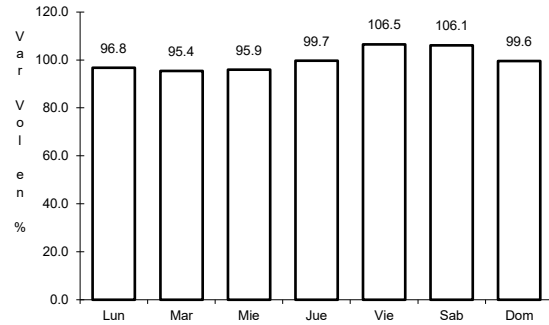


Km: 56.90 Tipo: 1 Sent: 0

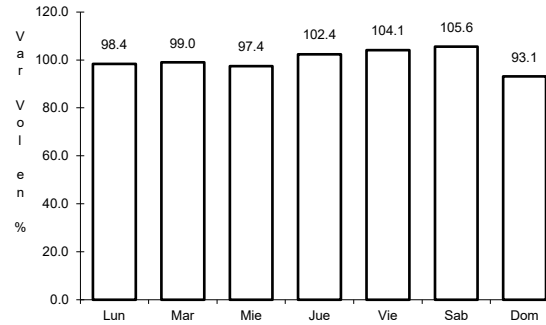
4 CARR: Dolores Hidalgo - Ojuelos de Jalisco

CLAVE: 00107

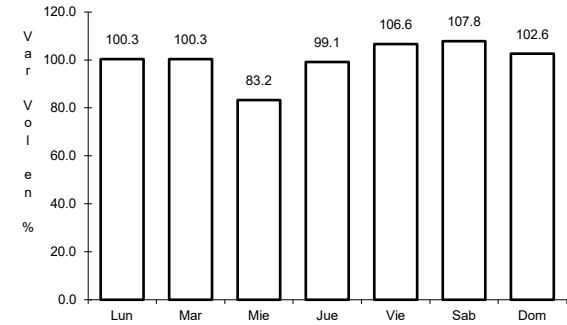
ruta: MEX-051



Km: 0.00 Tipo: 3 Sent: 0



Km: 51.38 Tipo: 1 Sent: 0

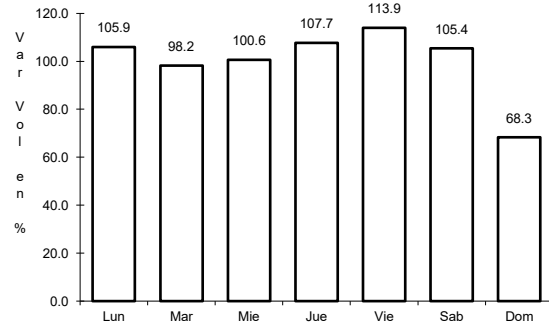


Km: 113.49 Tipo: 1 Sent: 0

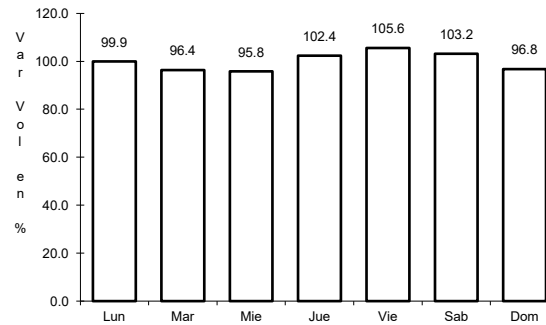
5 CARR: Ent. Penitenciaria - Villa Hidalgo

CLAVE: 00120

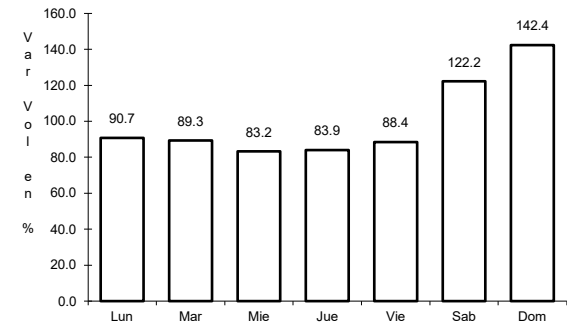
ruta: MEX-071



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

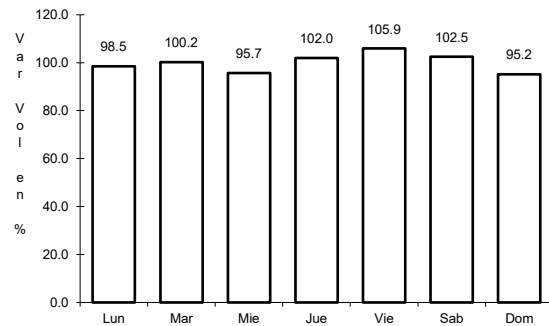


Km: 41.80 Tipo: 1 Sent: 0

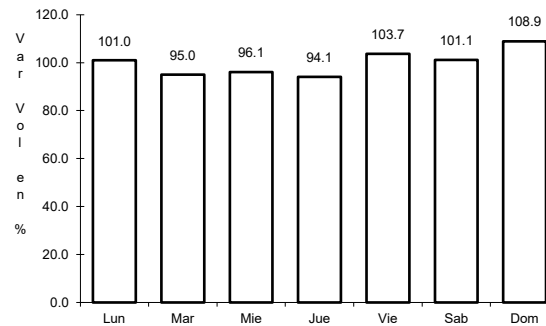
6 CARR: Ent. Santa Cruz - Melaque

CLAVE: 14118

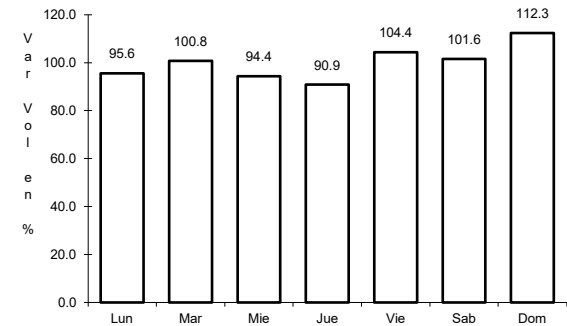
ruta: MEX-080



Km: 4.80 Tipo: 3 Sent: 1



Km: 4.80 Tipo: 3 Sent: 2

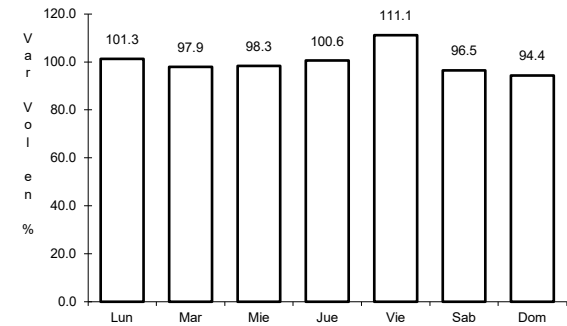
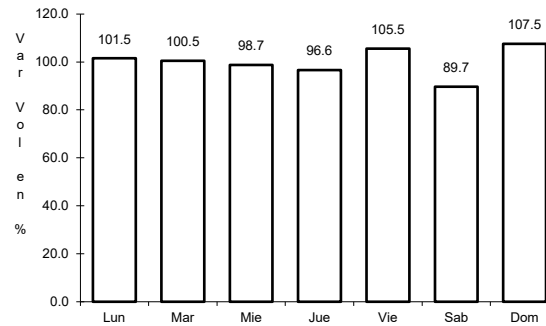
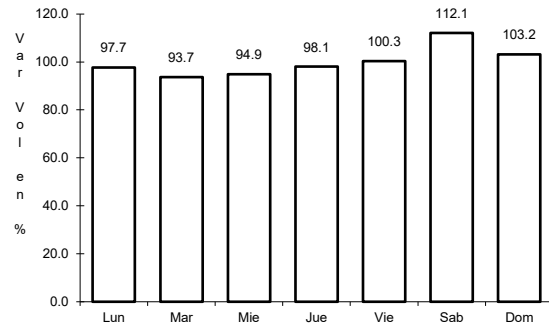


Km: 257.40 Tipo: 1 Sent: 0

7 CARR: Ent. Tesistán - Ent. Malpaso

CLAVE: 00584

ruta: MEX-023



Km: 54.00 Tipo: 1 Sent: 0

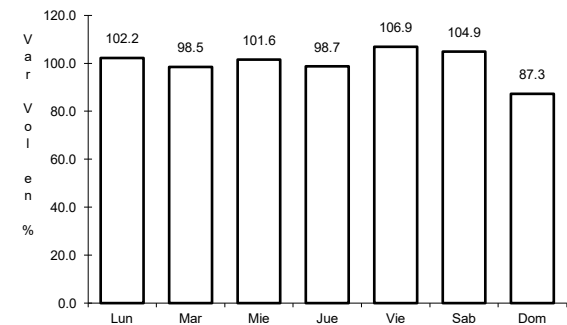
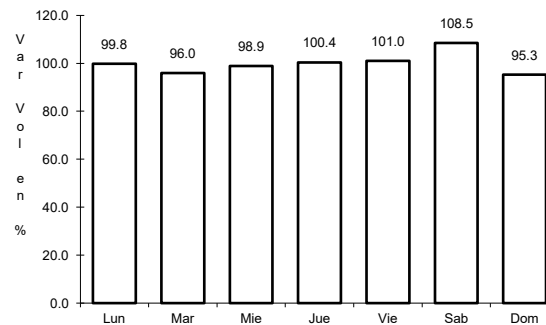
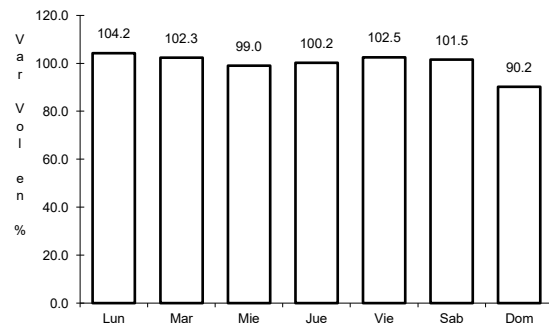
Km: 275.00 Tipo: 1 Sent: 1

Km: 275.00 Tipo: 1 Sent: 2

8 CARR: Guadalajara - Ent. Jocotepec

CLAVE: 14222

ruta: MEX-023



Km: 4.14 Tipo: 3 Sent: 1

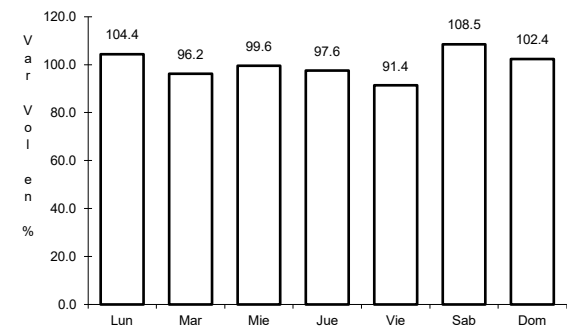
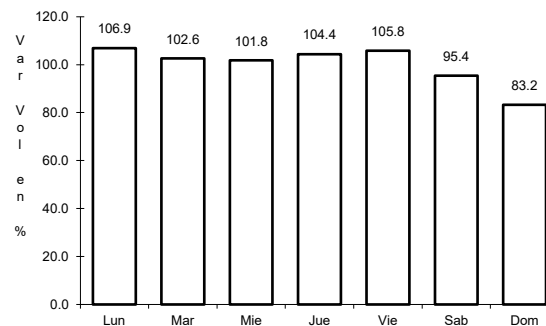
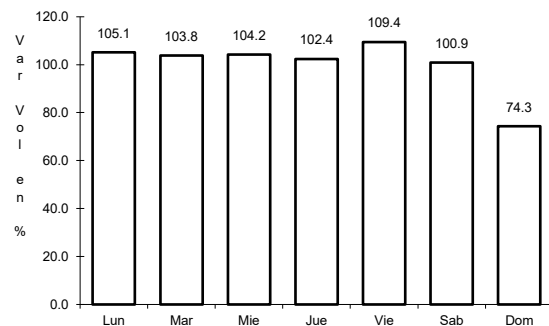
Km: 4.14 Tipo: 3 Sent: 2

Km: 42.40 Tipo: 3 Sent: 0

9 CARR: Guadalajara - Tepic

CLAVE: 00031

ruta: MEX-015



Km: 8.30 Tipo: 3 Sent: 1

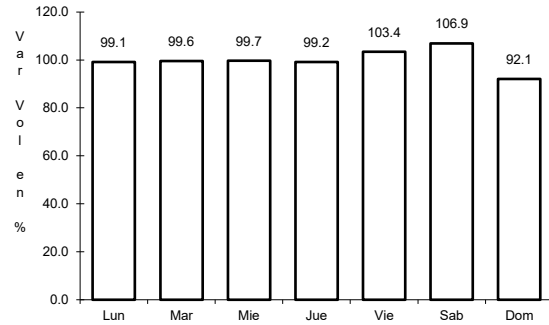
Km: 8.30 Tipo: 3 Sent: 2

Km: 138.84 Tipo: 1 Sent: 0

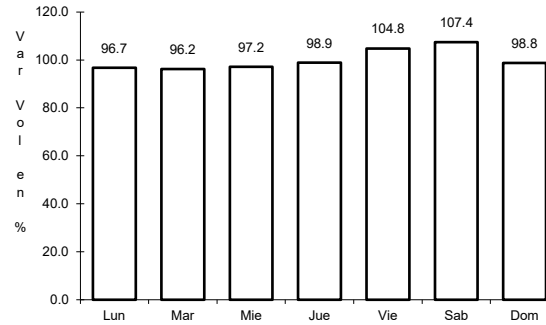
10 CARR: Guadalajara - Tesisán

CLAVE: 14012

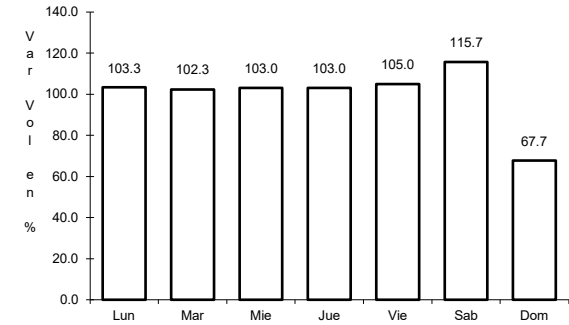
ruta: MEX-023



Km: 9.00 Tipo: 3 Sent: 1



Km: 9.00 Tipo: 3 Sent: 2

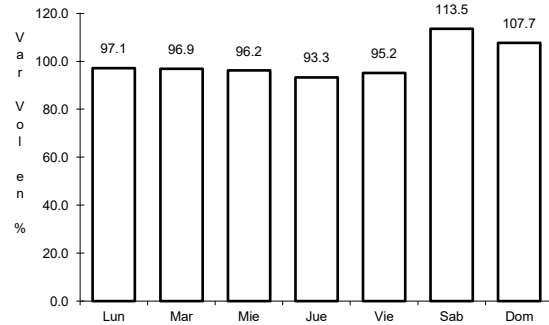


Km: 19.00 Tipo: 1 Sent: 1

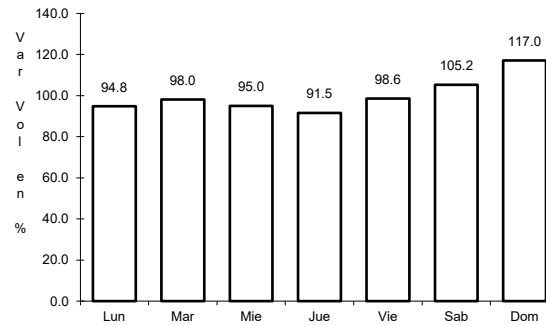
11 CARR: Guadalajara - Zacatecas

CLAVE: 00150

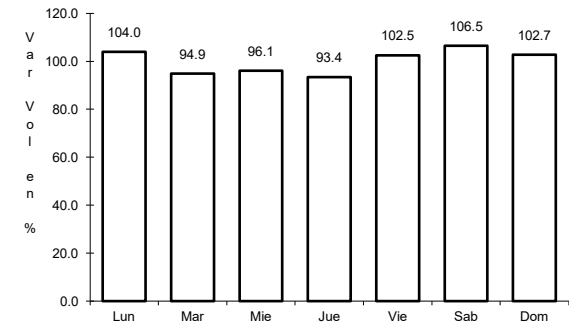
ruta: MEX-054



Km: 6.19 Tipo: 3 Sent: 1



Km: 6.19 Tipo: 3 Sent: 2

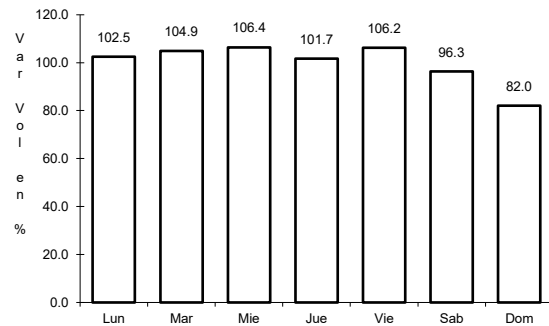


Km: 159.39 Tipo: 1 Sent: 0

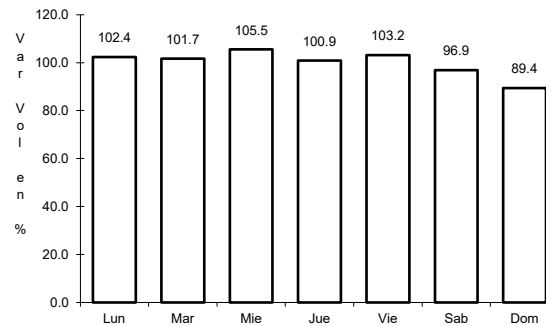
12 CARR: Irapuato - Zapotlanejo

CLAVE: 00114

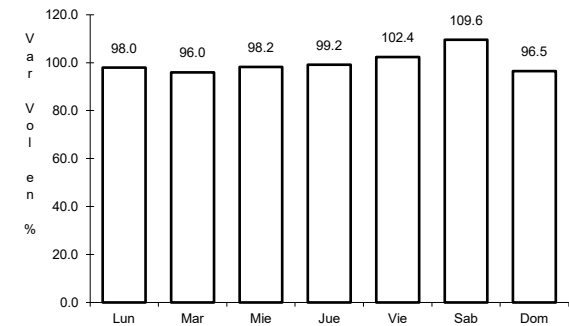
ruta: MEX-090



Km: 2.78 Tipo: 1 Sent: 1



Km: 2.78 Tipo: 1 Sent: 2

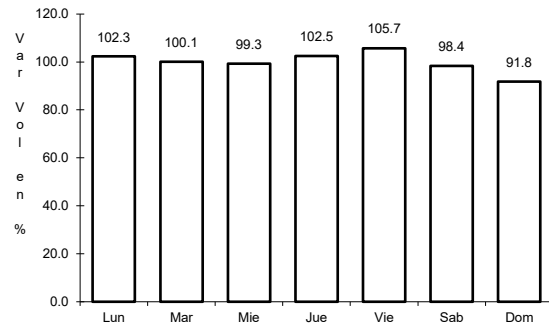


Km: 215.80 Tipo: 1 Sent: 0

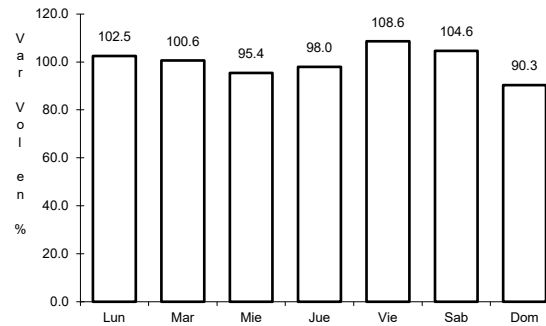
13 CARR: Jiquilpan - Colima

CLAVE: 00156

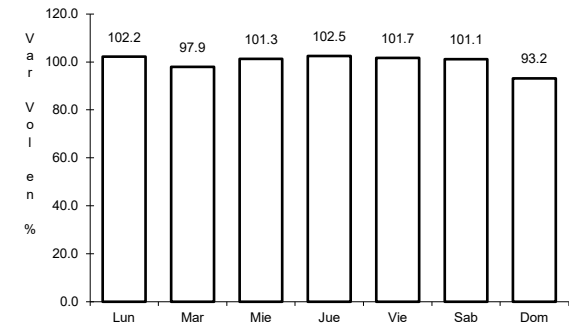
RUTA: MEX-110



Km: 0.00 Tipo: 3 Sent: 0



Km: 108.50 Tipo: 1 Sent: 0

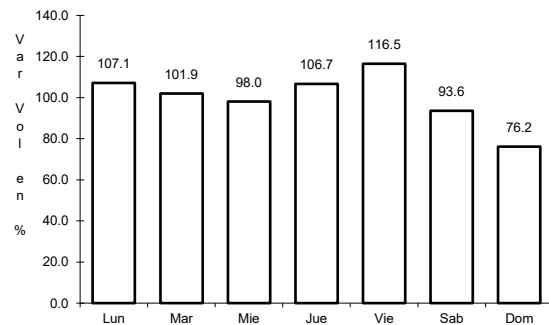


Km: 220.00 Tipo: 1 Sent: 0

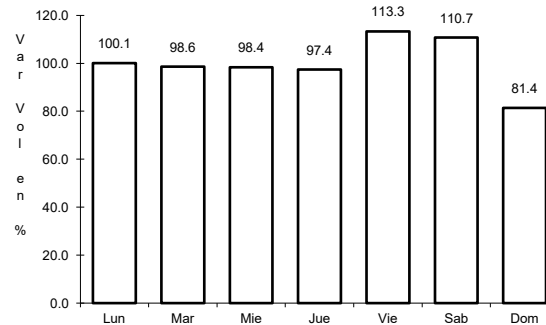
14 CARR: Jiquilpan - Guadalajara

CLAVE: 00429

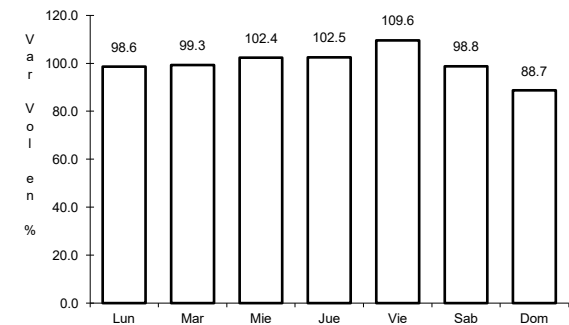
RUTA: MEX-015



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

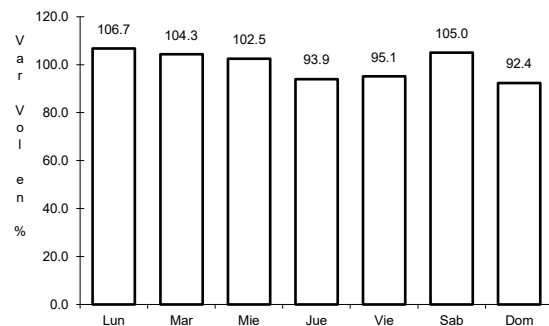


Km: 65.29 Tipo: 1 Sent: 0

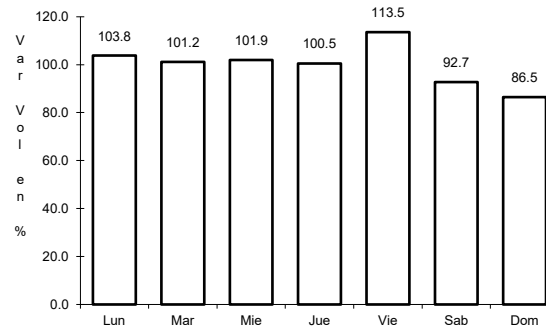
15 CARR: Lagos de Moreno - Guadalajara

CLAVE: 14115

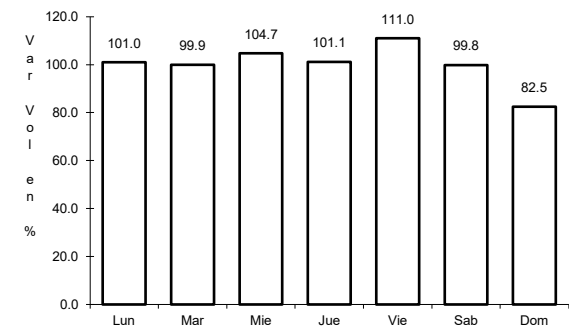
RUTA: MEX-080



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

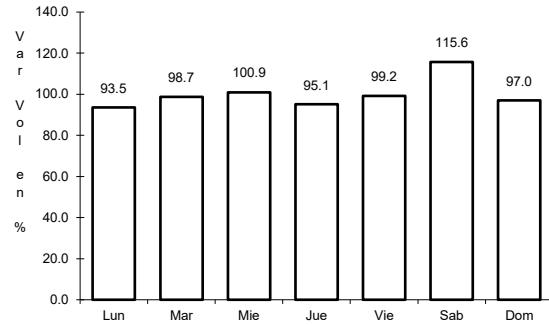


Km: 108.05 Tipo: 3 Sent: 0

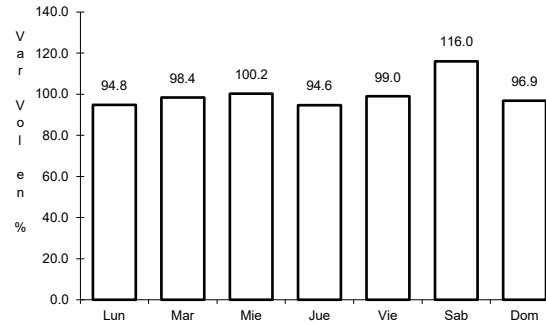
16 CARR: León - Aguascalientes

CLAVE: 00167

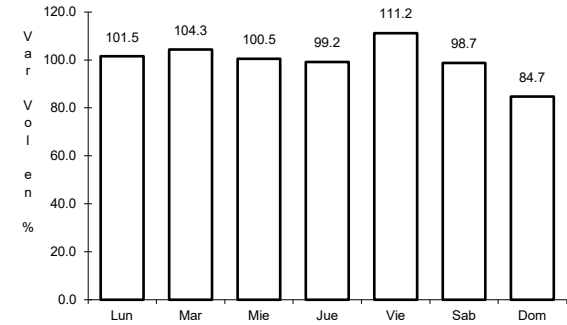
ruta: MEX-045



Km: 11.00 Tipo: 1 Sent: 1



Km: 11.00 Tipo: 1 Sent: 2

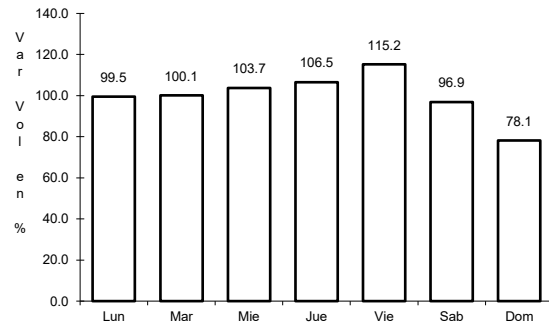


Km: 89.18 Tipo: 3 Sent: 0

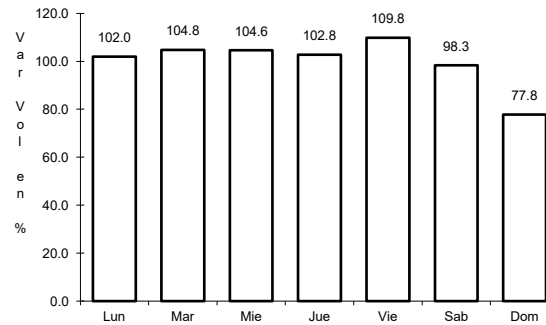
17 CARR: Libramiento de Lagos de Moreno

CLAVE:

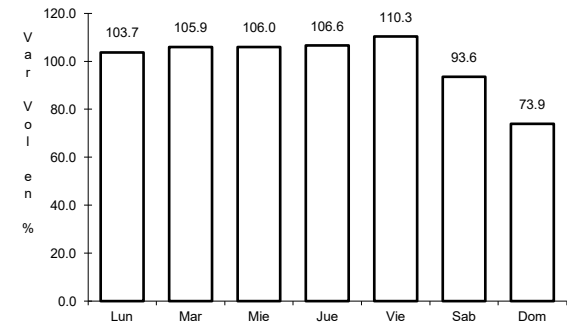
ruta: MEX-080



Km: 0.00 Tipo: 3 Sent: 0



Km: 6.80 Tipo: 1 Sent: 0

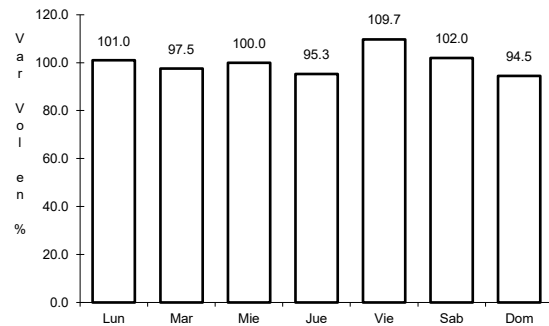


Km: 12.62 Tipo: 1 Sent: 0

18 CARR: Libramiento de Melaque

CLAVE:

ruta: MEX-200

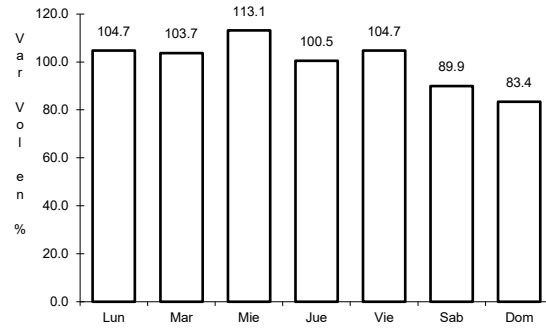


Km: 0.00 Tipo: 3 Sent: 0

19 CARR: Libramiento Valle de Guadalupe

CLAVE: 14115

RUTA: MEX-080



Km: 5.50

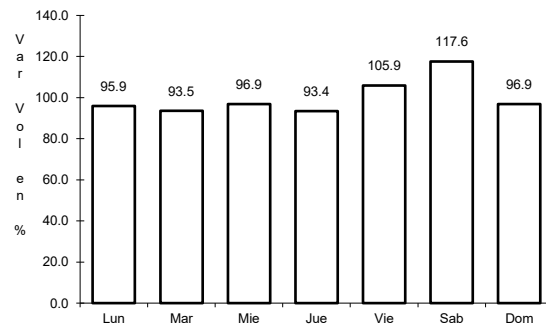
Tipo: 1

Sent: 0

20 CARR: Manuel Doblado - La Piedad

CLAVE: 11028

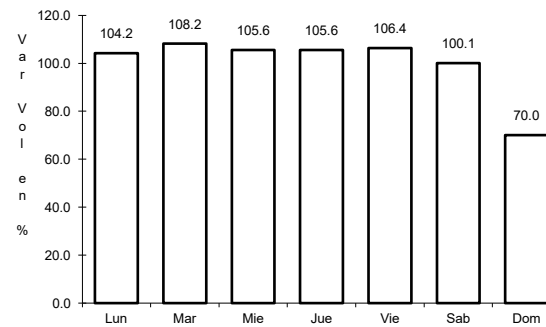
RUTA: MEX-084



Km: 0.00

Tipo: 3

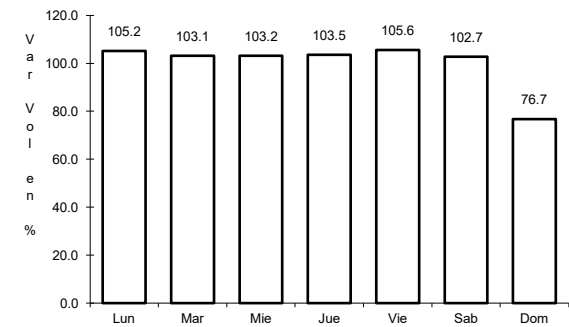
Sent: 0



Km: 29.00

Tipo: 1

Sent: 0



Km: 45.00

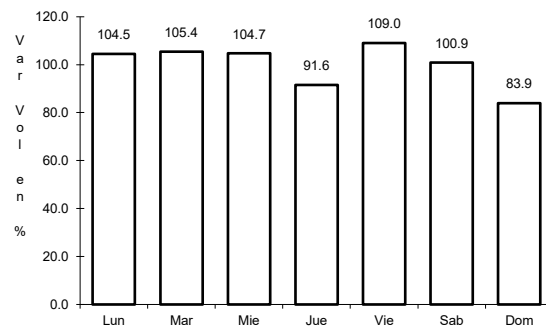
Tipo: 1

Sent: 0

21 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

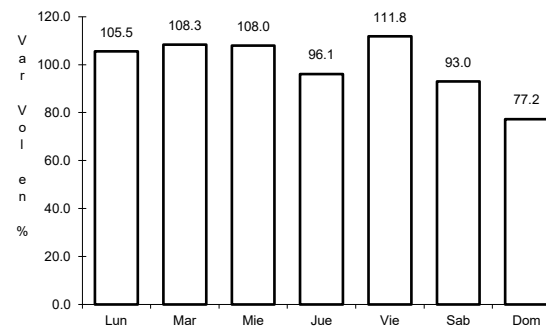
RUTA: MEX-200



Km: 0.00

Tipo: 3

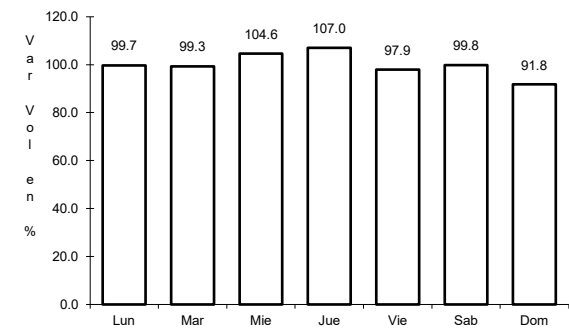
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 275.84

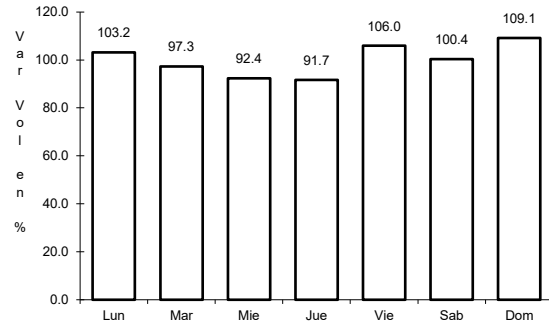
Tipo: 1

Sent: 0

22 CARR: Ojuelos - Aguascalientes

CLAVE: 00094

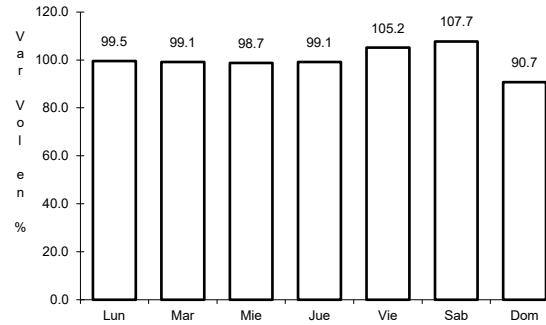
ruta: MEX-070



Km: 0.00

Tipo: 3

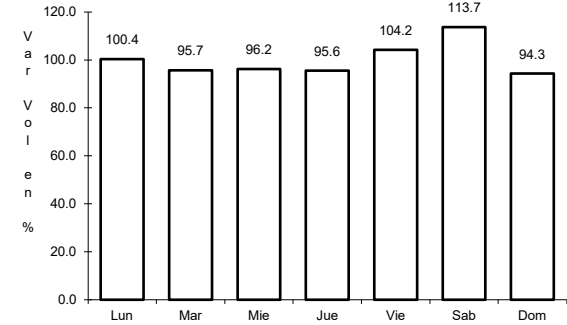
Sent: 0



Km: 81.51

Tipo: 1

Sent: 1



Km: 81.51

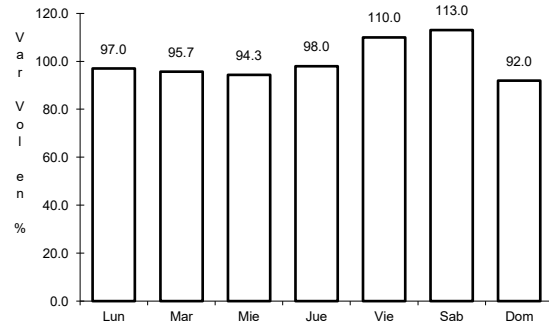
Tipo: 1

Sent: 2

23 CARR: Ramal a Ameca

CLAVE: 14223

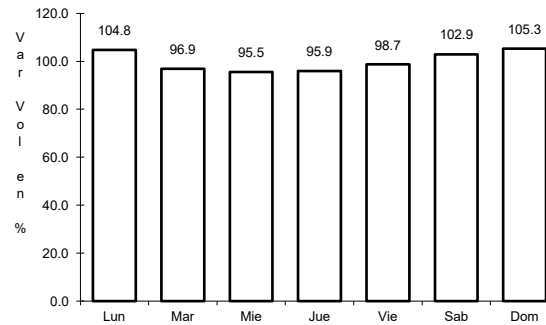
ruta: MEX-070



Km: 0.00

Tipo: 3

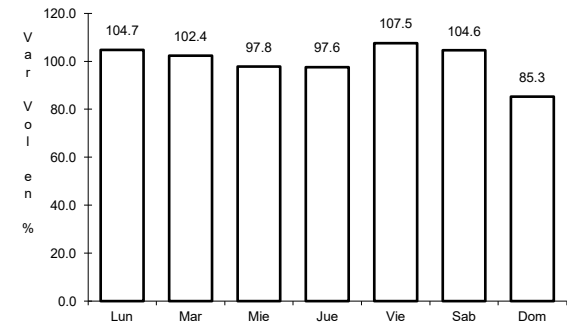
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 53.00

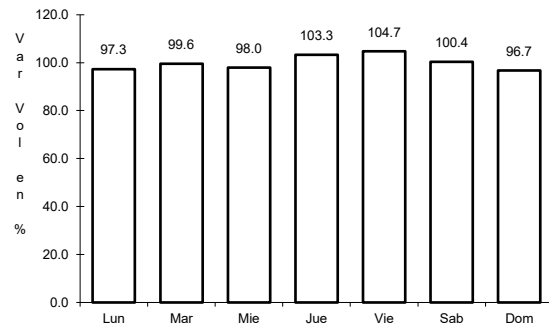
Tipo: 1

Sent: 1

24 CARR: Ramal a Cerca Lisa

CLAVE:

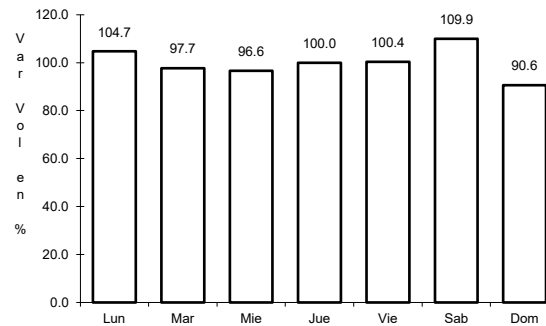
ruta: MEX-054



Km: 0.00

Tipo: 3

Sent: 0



Km: 15.60

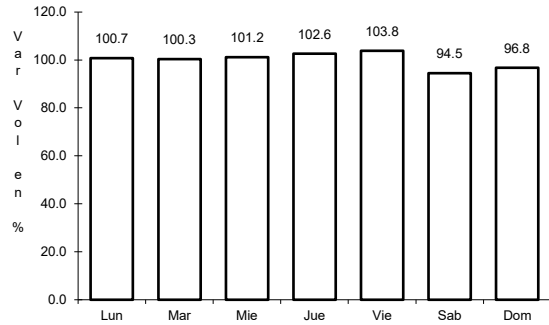
Tipo: 1

Sent: 0

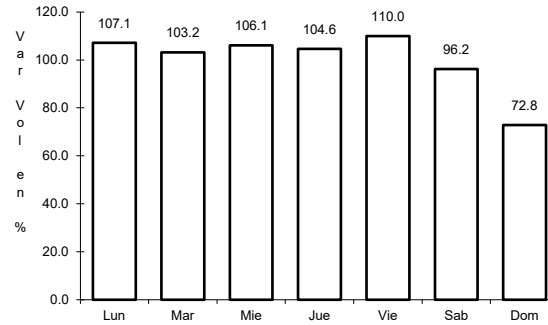
25 CARR: Ramal a Tomatlán

CLAVE: 14558

ruta: MEX-200



Km: 0.00 Tipo: 3 Sent: 0

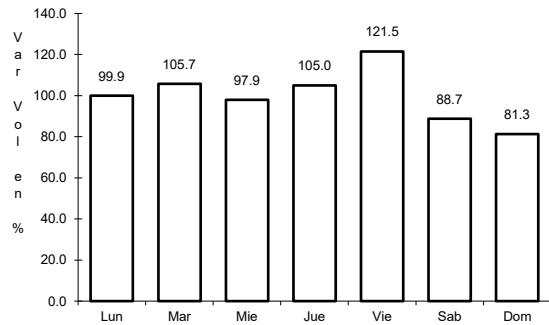


Km: 13.00 Tipo: 1 Sent: 0

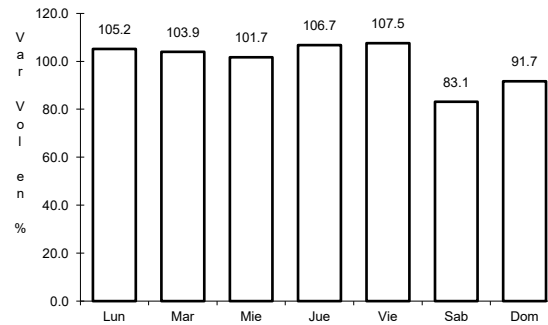
26 CARR: San Luis Potosí - Lagos de Moreno

CLAVE: 00133

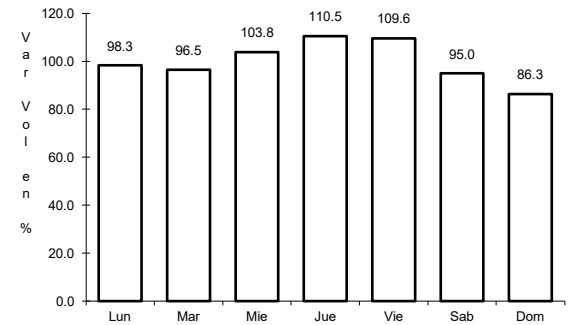
ruta: MEX-070-080



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

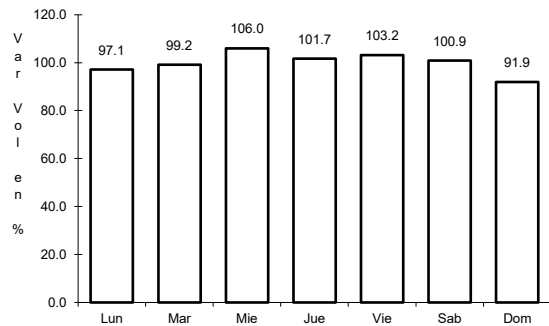


Km: 61.90 Tipo: 3 Sent: 0

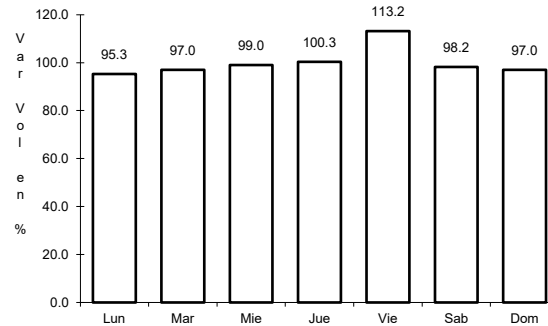
27 CARR: Santa Rosa - La Barca

CLAVE: 14007

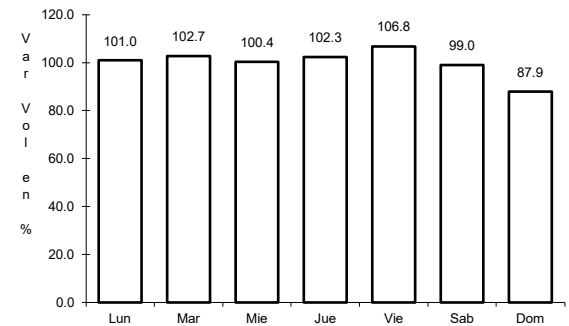
ruta: MEX-035



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

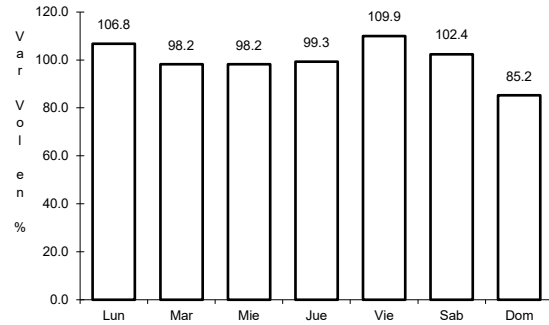


Km: 79.00 Tipo: 1 Sent: 0

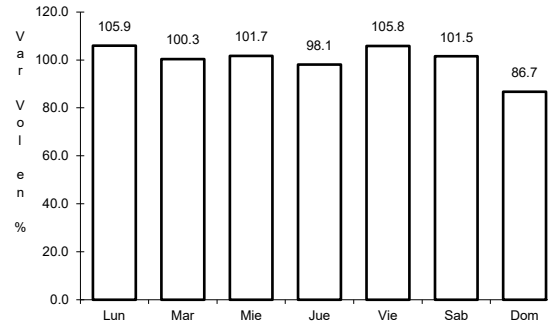
28 CARR: T. C. (Jiquilpan - Colima) - Est. Huescalapa

CLAVE: 14225

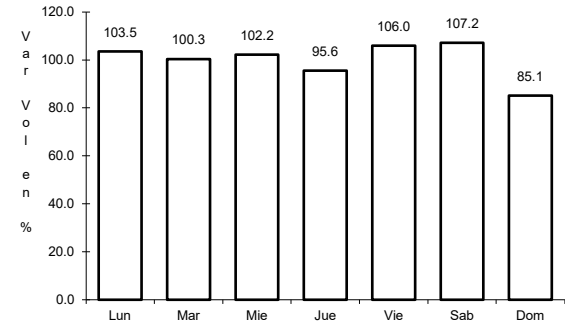
RUTA: MEX-110



Km: 0.00 Tipo: 3 Sent: 0



Km: 18.79 Tipo: 1 Sent: 1

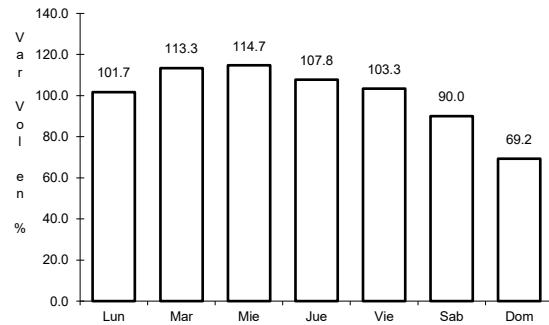


Km: 18.79 Tipo: 1 Sent: 2

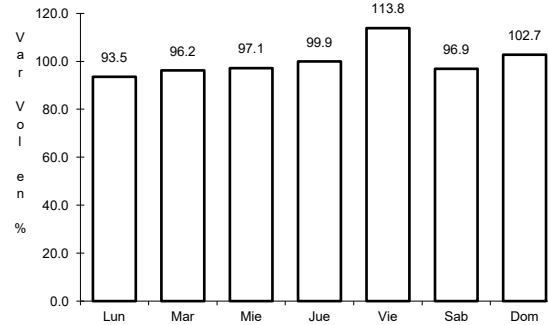
29 CARR: Tepic - Puerto Vallarta

CLAVE: 00068

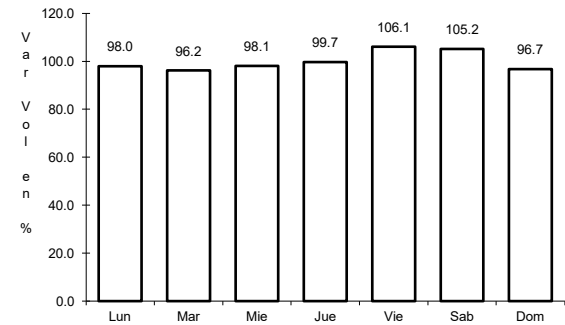
RUTA: MEX-200



Km: 0.00 Tipo: 3 Sent: 1



Km: 71.30 Tipo: 1 Sent: 0

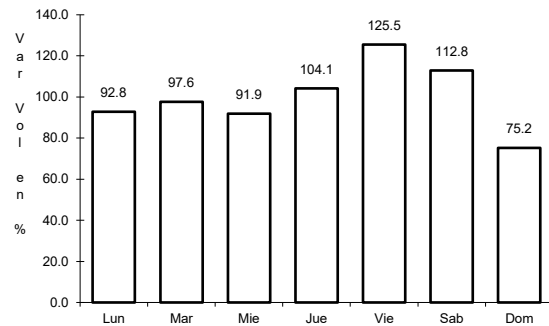


Km: 122.91 Tipo: 3 Sent: 0

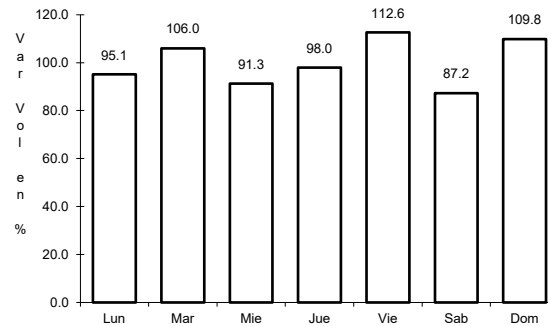
30 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

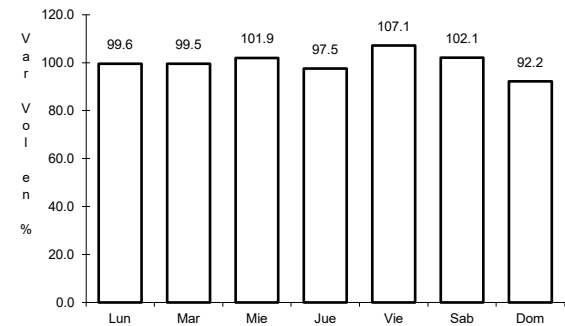
RUTA: MEX-054D



Km: 7.70 Tipo: 1 Sent: 1



Km: 7.70 Tipo: 1 Sent: 2

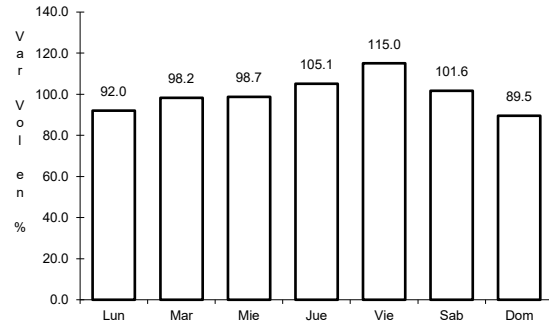


Km: 140.70 Tipo: 3 Sent: 1

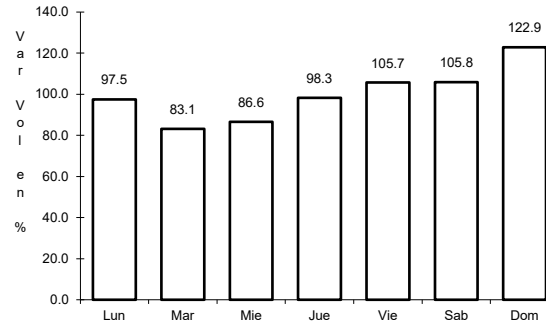
31 CARR: Guadalajara - Tepic (Cuota)

CLAVE: 00033

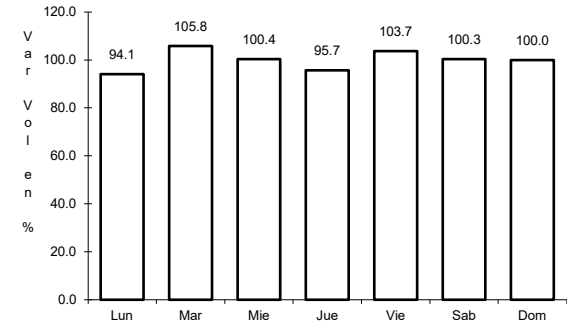
RUTA: MEX-015D



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

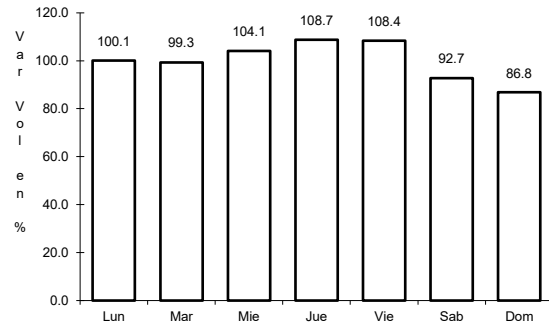


Km: 145.32 Tipo: 3 Sent: 1

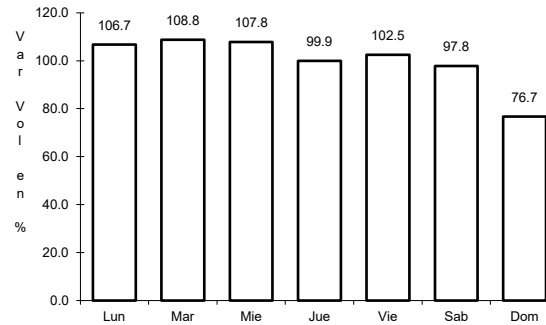
32 CARR: Lagos de Moreno - Villa de Arriaga (Cuota)

CLAVE:

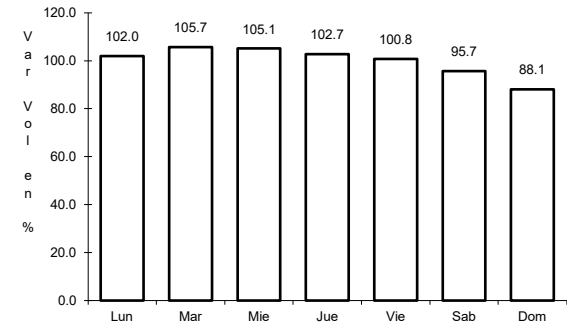
RUTA: MEX-080D



Km: 12.10 Tipo: 3 Sent: 0



Km: 58.18 Tipo: 1 Sent: 0

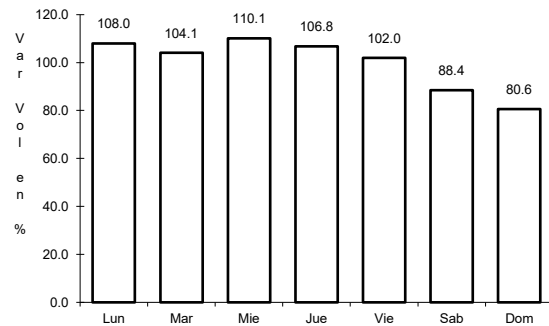


Km: 78.00 Tipo: 1 Sent: 0

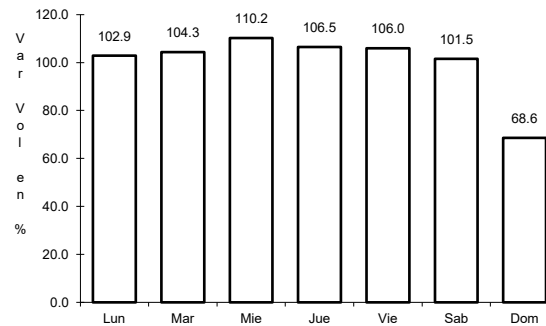
33 CARR: León - Aguascalientes (Cuota)

CLAVE: 00013

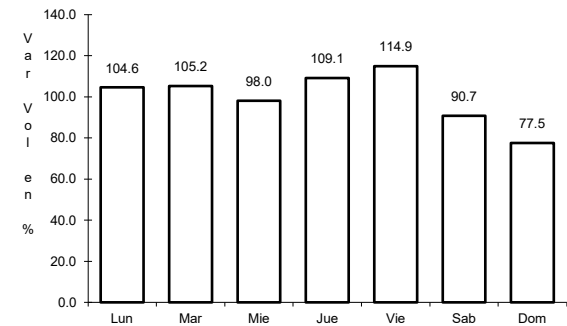
RUTA: MEX-045D



Km: 0.00 Tipo: 3 Sent: 1

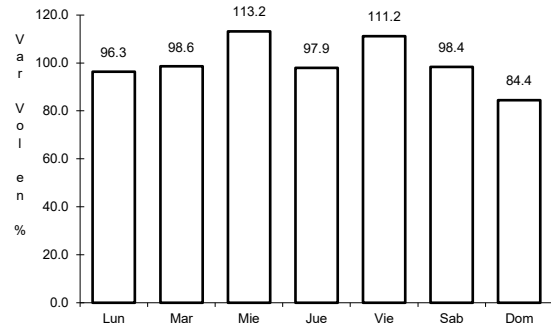


Km: 0.00 Tipo: 3 Sent: 2



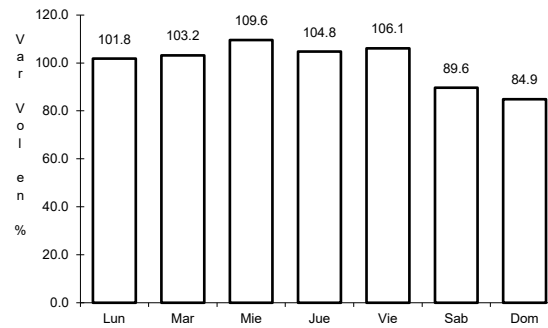
Km: 103.70 Tipo: 1 Sent: 1

34 CARR: Libramiento Norte de la Piedad (Cuota)



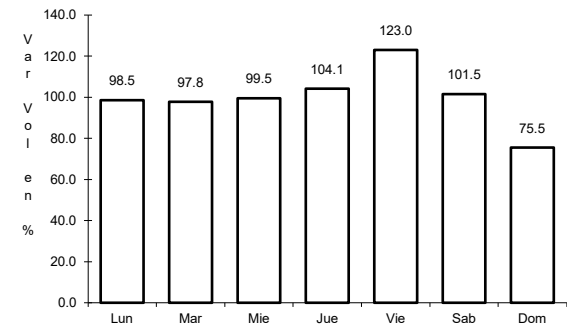
Km: 76.50 Tipo: 3 Sent: 1

CLAVE:



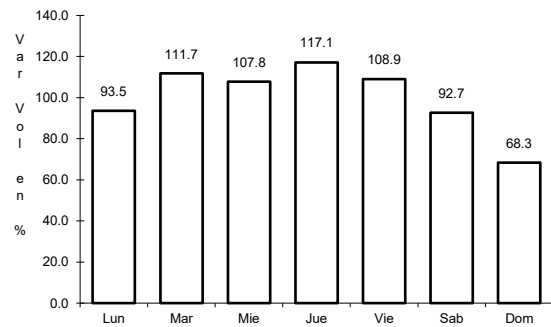
Km: 76.50 Tipo: 3 Sent: 2

ruta: MEX-110D



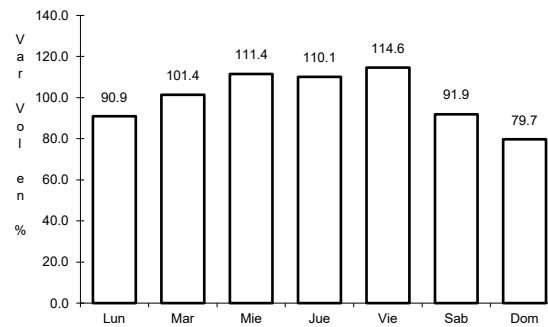
Km: 96.70 Tipo: 1 Sent: 1

35 CARR: Libramiento Sur de Guadalajara (Cuota)



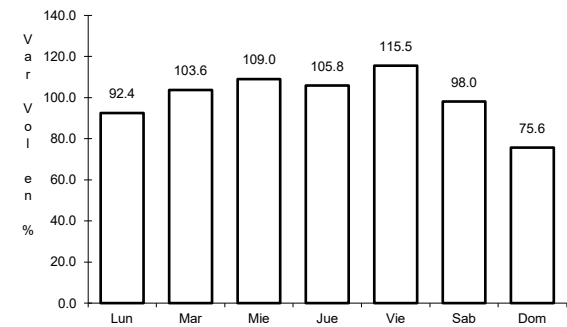
Km: 3.16 Tipo: 1 Sent: 1

CLAVE:



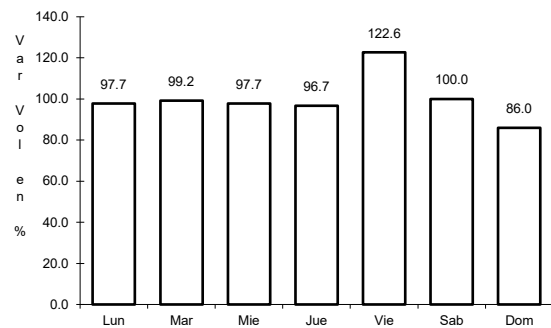
Km: 3.16 Tipo: 1 Sent: 2

ruta: MEX-D



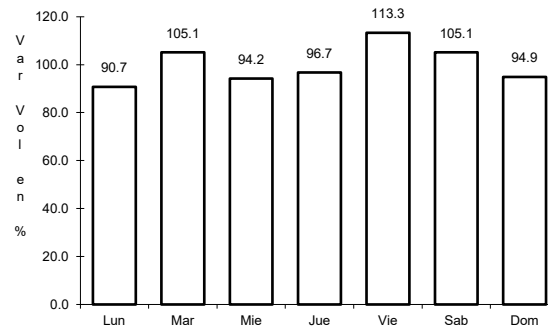
Km: 111.35 Tipo: 1 Sent: 1

36 CARR: Maravatio - Zapotlanejo (Cuota)



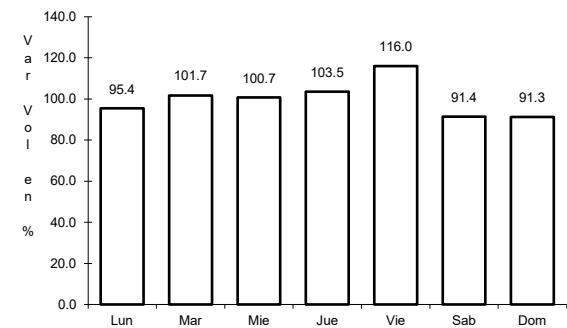
Km: 164.00 Tipo: 3 Sent: 1

CLAVE: 00018



Km: 164.00 Tipo: 3 Sent: 2

ruta: MEX-015D

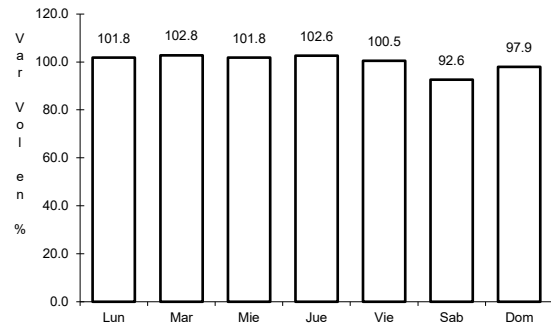


Km: 475.50 Tipo: 1 Sent: 1

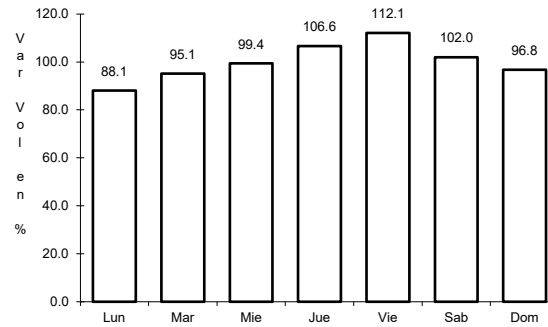
37 CARR: San Juan de los Lagos - Encarnación de Díaz (Cuota)

CLAVE:

ruta: MEX-080D



Km: 0.00 Tipo: 3 Sent: 0

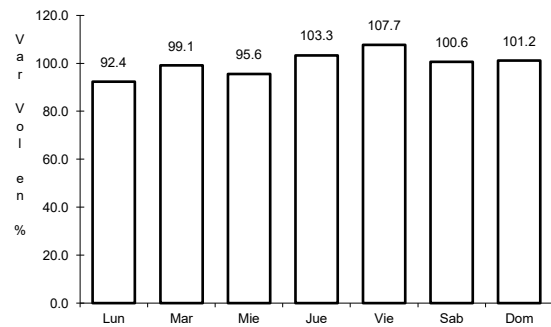


Km: 18.60 Tipo: 1 Sent: 0

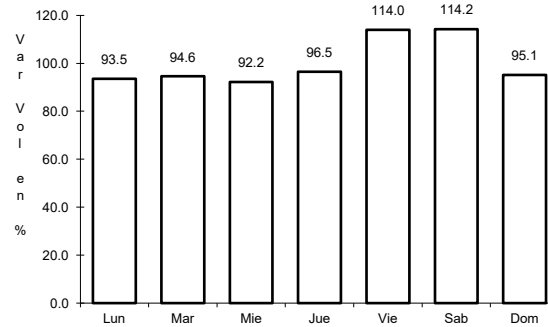
38 CARR: Zapotlanejo - Guadalajara (Cuota)

CLAVE: 14114

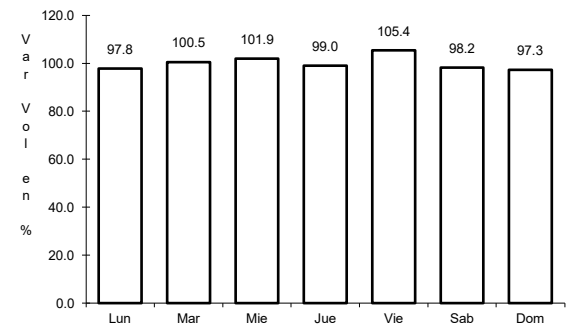
ruta: MEX-090D



Km: 5.10 Tipo: 1 Sent: 1



Km: 5.10 Tipo: 1 Sent: 2

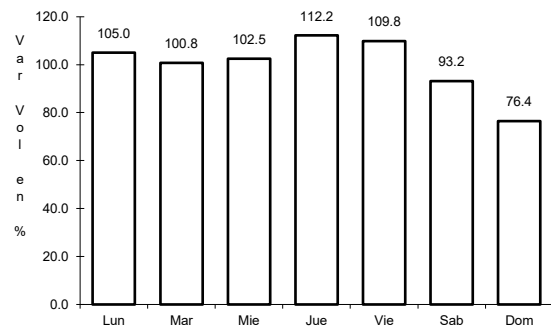


Km: 9.27 Tipo: 3 Sent: 1

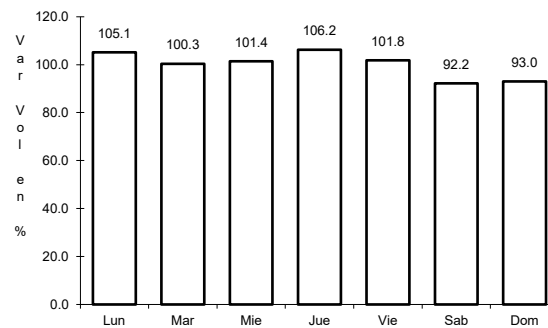
39 CARR: Zapotlanejo - Lagos de Moreno (Cuota)

CLAVE: 14116

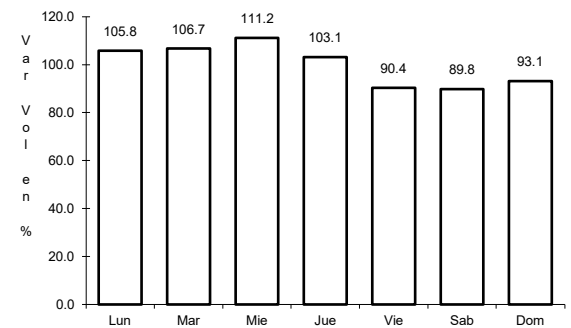
ruta: MEX-080D



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

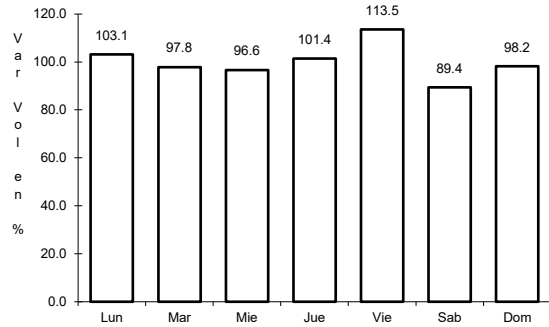


Km: 107.89 Tipo: 3 Sent: 1

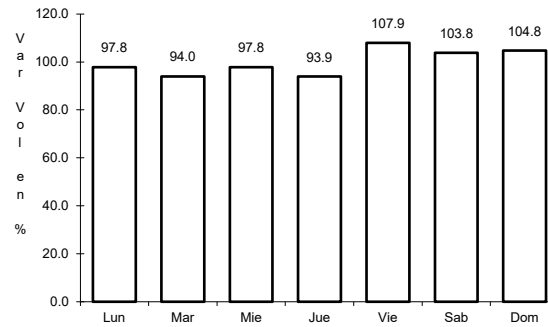
40 CARR: Acatlán de Juárez - Cd. Guzmán

CLAVE: 14221

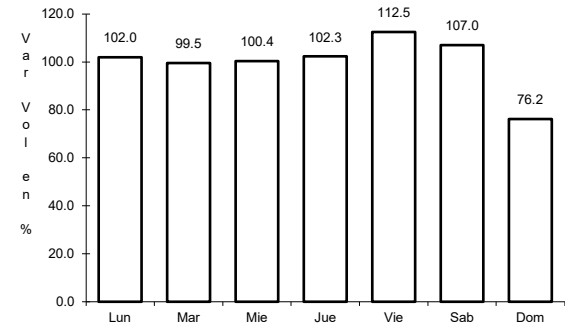
RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0



Km: 42.00 Tipo: 3 Sent: 0

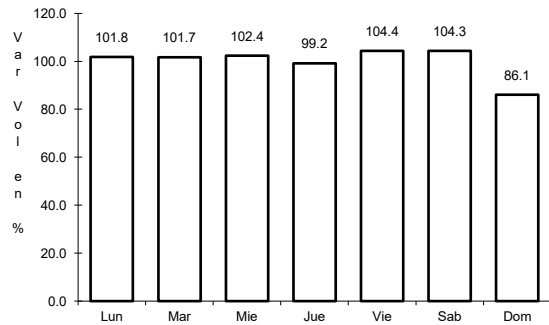


Km: 65.34 Tipo: 3 Sent: 0

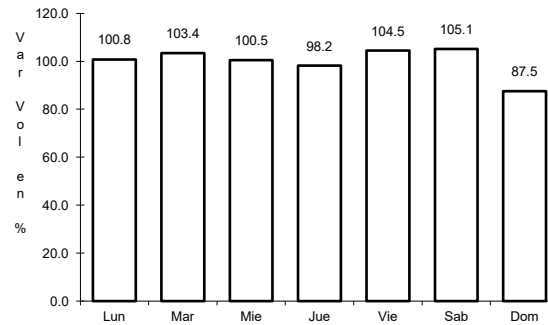
41 CARR: Autlán de Navarro - T. C. (Acatlán de Juárez - Colima)

CLAVE: 14589

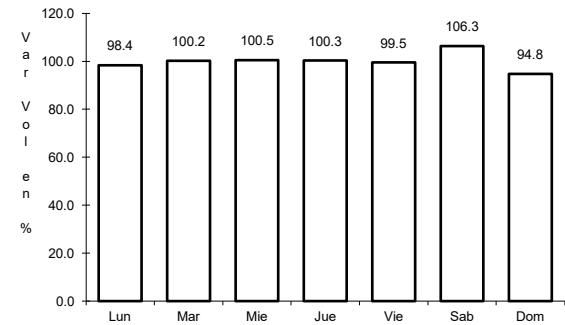
RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

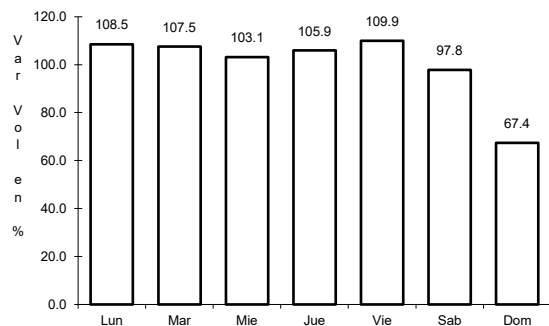


Km: 106.00 Tipo: 1 Sent: 0

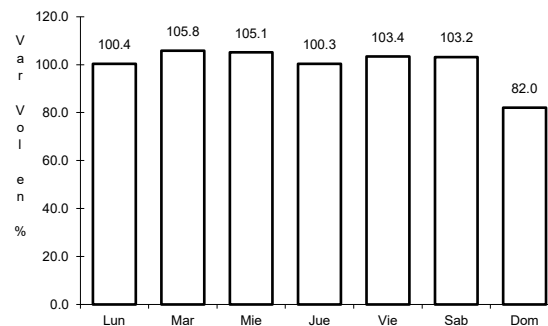
42 CARR: Cd. Guzmán - La Mesa y El Fresnito

CLAVE: 00117

RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0

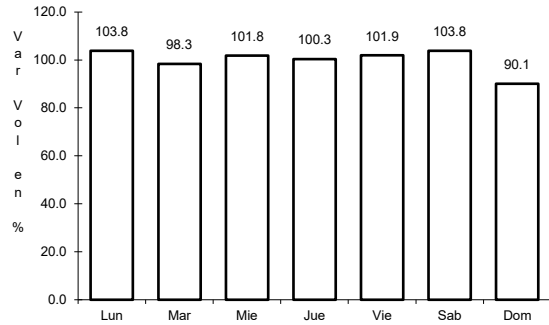


Km: 9.50 Tipo: 1 Sent: 0

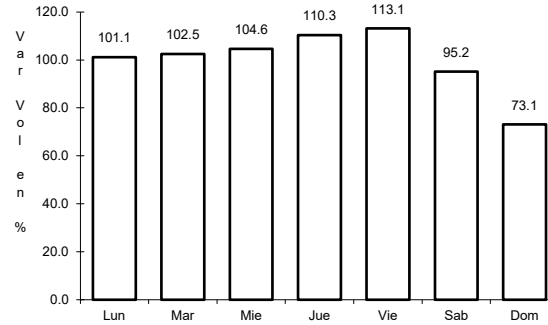
43 CARR: Crucero de Santa María - Ameca

CLAVE: 14573

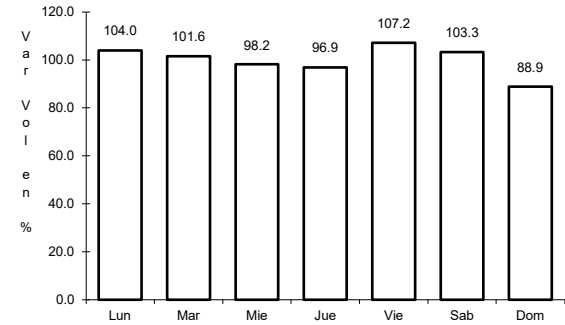
ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0



Km: 10.00 Tipo: 3 Sent: 0

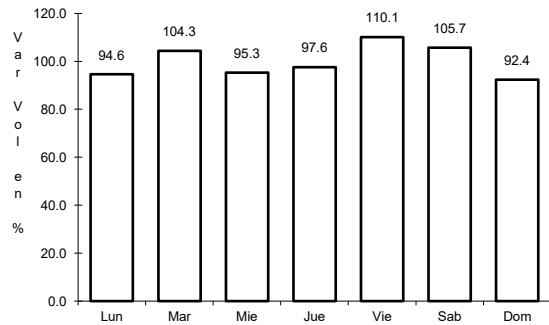


Km: 26.00 Tipo: 1 Sent: 0

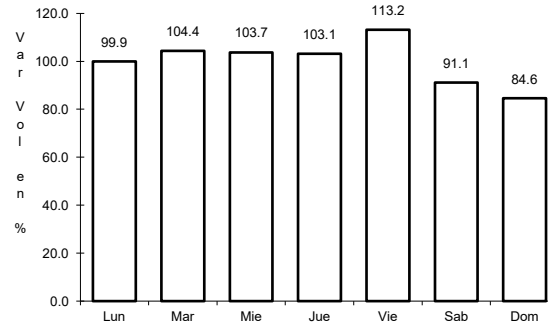
44 CARR: El Desperdicio - Encarnación de Díaz

CLAVE:

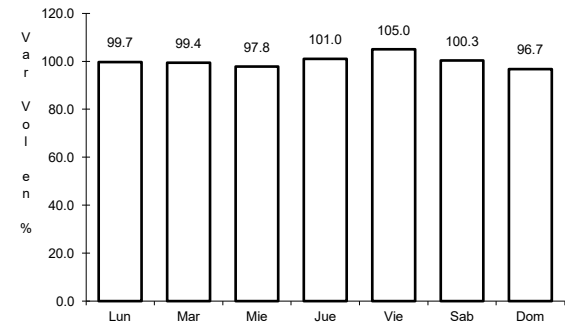
ruta: JAL-307



Km: 0.00 Tipo: 3 Sent: 0



Km: 22.56 Tipo: 1 Sent: 0

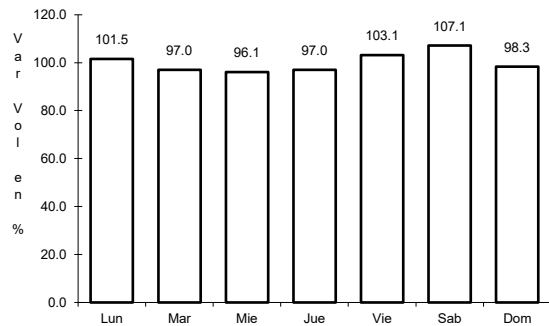


Km: 22.56 Tipo: 3 Sent: 0

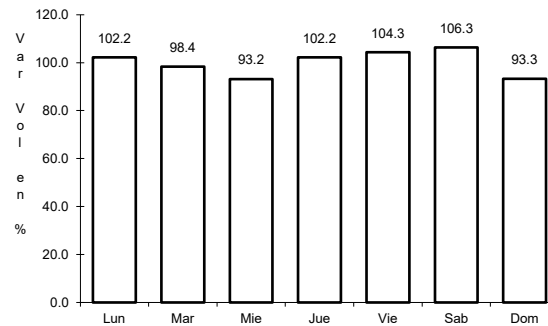
45 CARR: El Refugio - San Marcos

CLAVE: 14027

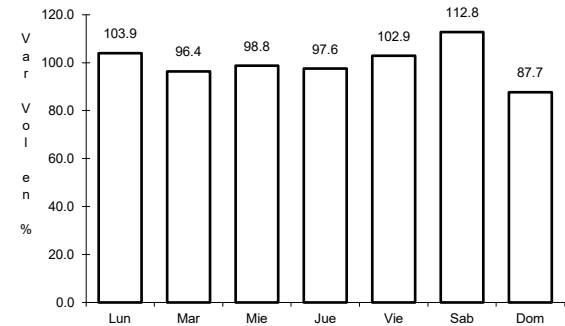
ruta: JAL-004



Km: 0.00 Tipo: 3 Sent: 0



Km: 24.50 Tipo: 1 Sent: 0

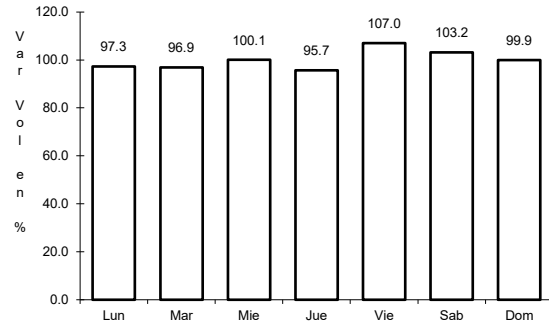


Km: 54.00 Tipo: 1 Sent: 0

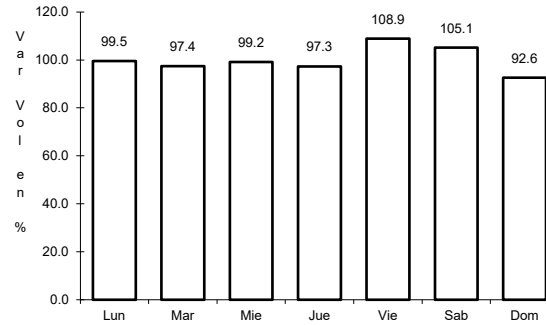
46 CARR: Encarnación de Díaz - San Juan de los Lagos

CLAVE:

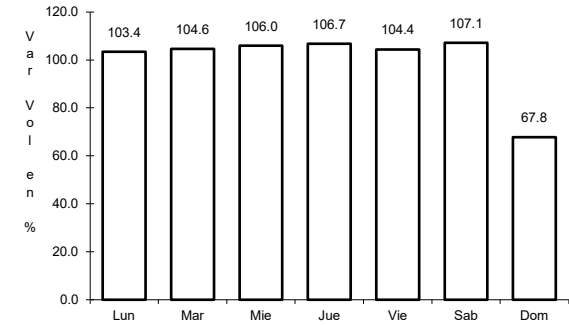
ruta: JAL-212



Km: 2.30 Tipo: 1 Sent: 0



Km: 2.30 Tipo: 3 Sent: 0

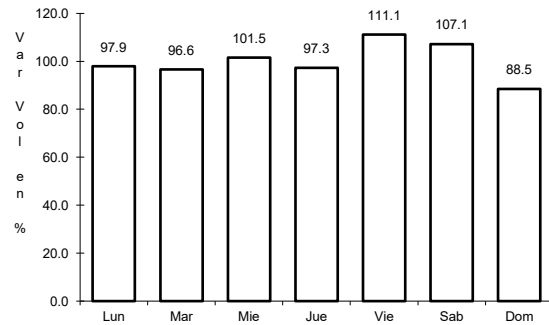


Km: 35.56 Tipo: 1 Sent: 0

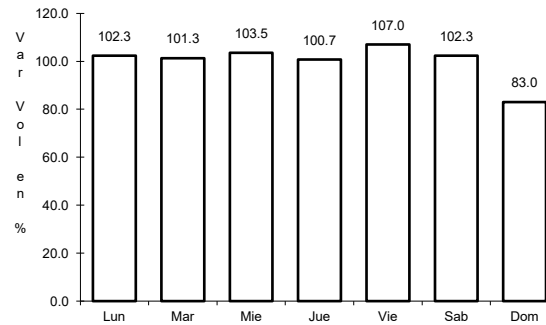
47 CARR: Ent. Jalostotitlán - Villa Hidalgo

CLAVE: 14009

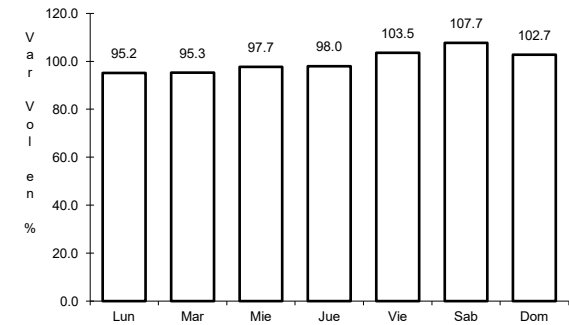
ruta: JAL-009



Km: 0.00 Tipo: 3 Sent: 0



Km: 36.00 Tipo: 1 Sent: 0

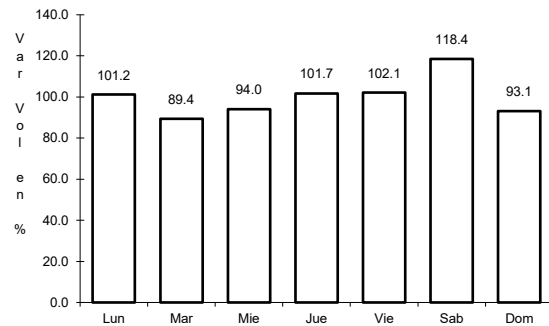


Km: 63.00 Tipo: 1 Sent: 0

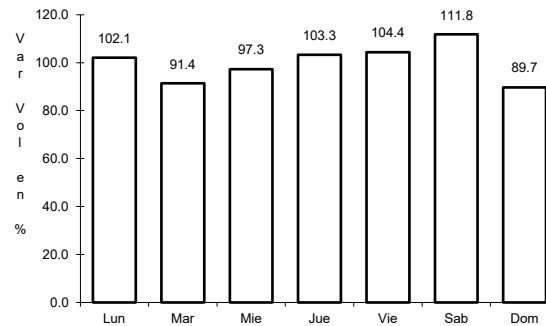
48 CARR: Ent. Ojo Caliente - Ent. Ojuelos de Jalisco

CLAVE: 00126

ruta: ZAC



Km: 0.00 Tipo: 3 Sent: 0

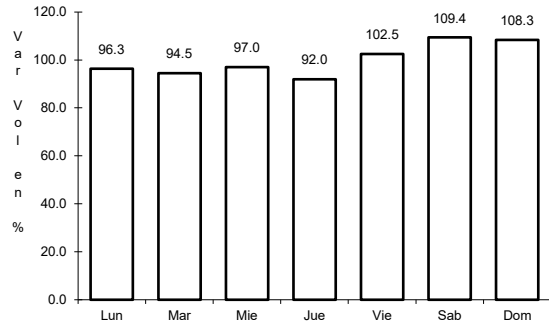


Km: 16.00 Tipo: 3 Sent: 0

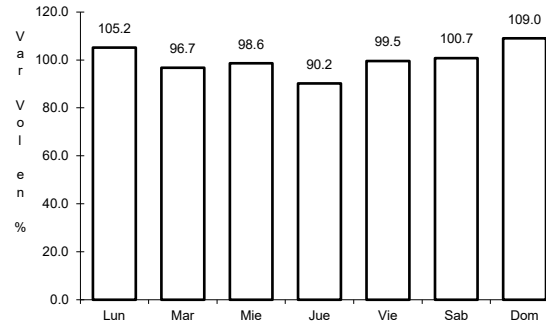
49 CARR: Ixtlahuacán del Río - T. C. (Tepatitlán - Jaralillo)

CLAVE: 14582

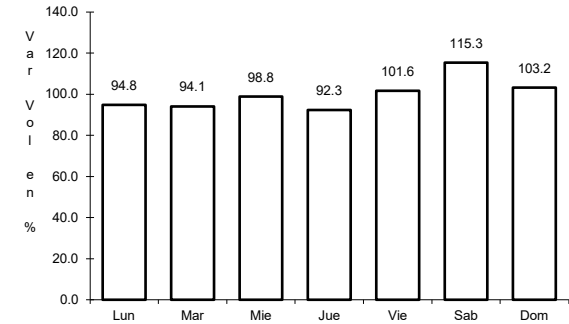
RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0



Km: 27.00 Tipo: 1 Sent: 0

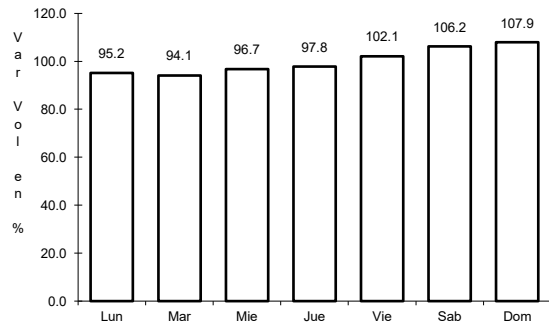


Km: 52.00 Tipo: 1 Sent: 0

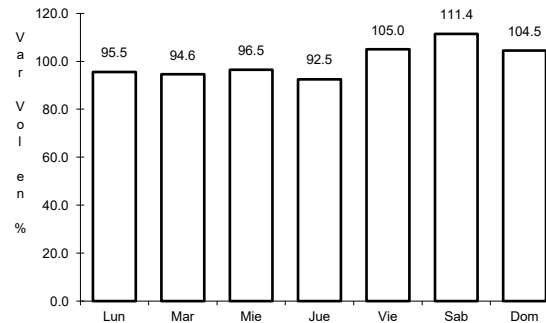
50 CARR: Jalostotitlán - Purísima de Bustos

CLAVE: 00142

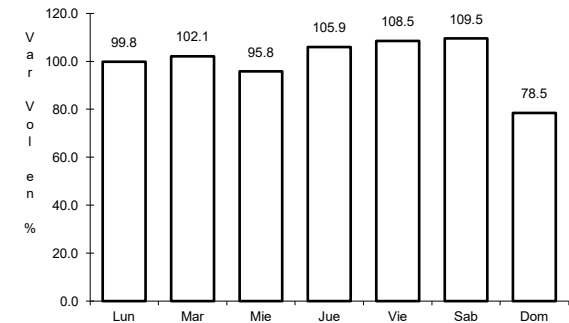
RUTA: JAL-GTO



Km: 0.00 Tipo: 3 Sent: 0



Km: 63.00 Tipo: 3 Sent: 0

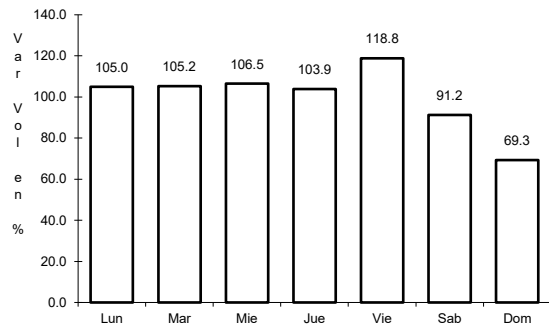


Km: 78.00 Tipo: 1 Sent: 0

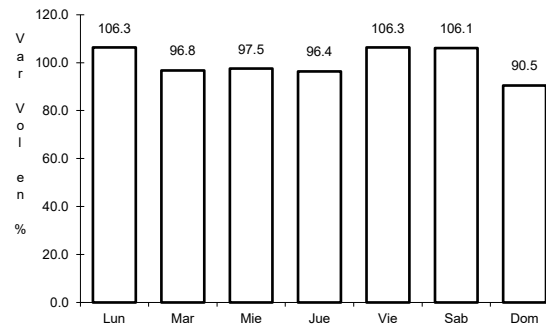
51 CARR: Lagos de Moreno - Unión de San Antonio

CLAVE: 14581

RUTA: JAL



Km: 0.00 Tipo: 3 Sent: 0

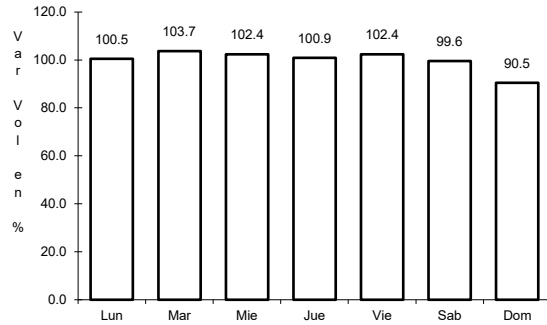


Km: 27.00 Tipo: 1 Sent: 0

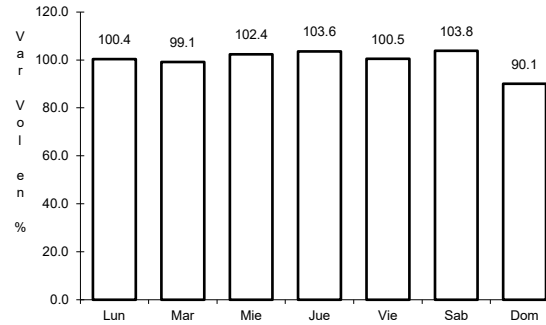
52 CARR: León - San Felipe Torres Mochas

CLAVE: 11036

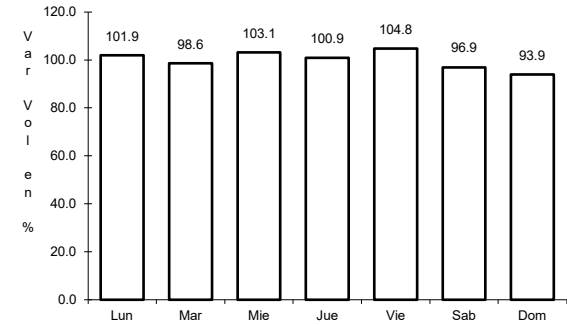
ruta: GTO



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

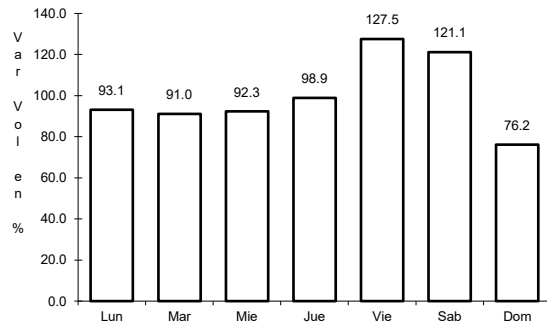


Km: 98.00 Tipo: 1 Sent: 0

53 CARR: Libramiento de Mazamitla

CLAVE: 14014

ruta: JAL

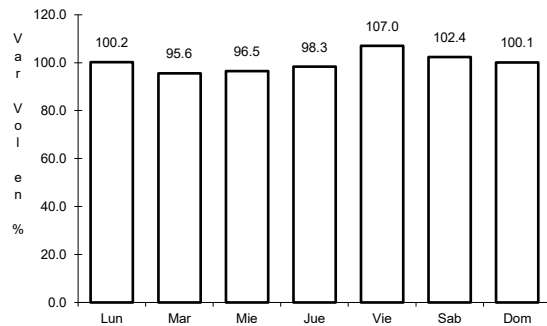


Km: 3.00 Tipo: 1 Sent: 0

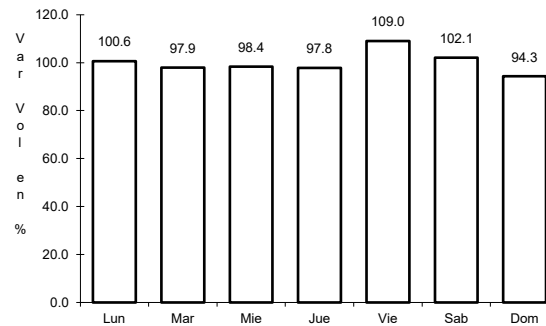
54 CARR: Libramiento de Zapotlanejo

CLAVE: 14013

ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0

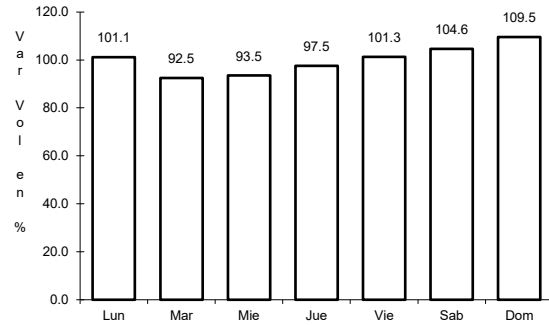


Km: 5.10 Tipo: 1 Sent: 0

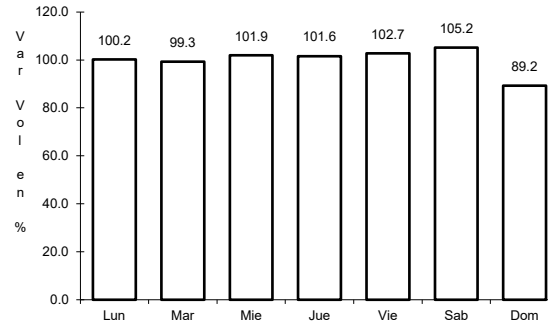
55 CARR: Mascota - Puerto Vallarta

CLAVE: 00070

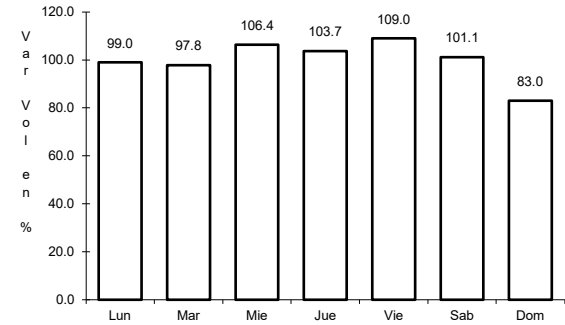
ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0



Km: 98.00 Tipo: 1 Sent: 1

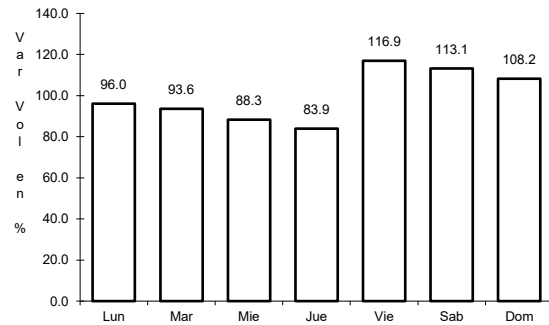


Km: 98.00 Tipo: 1 Sent: 2

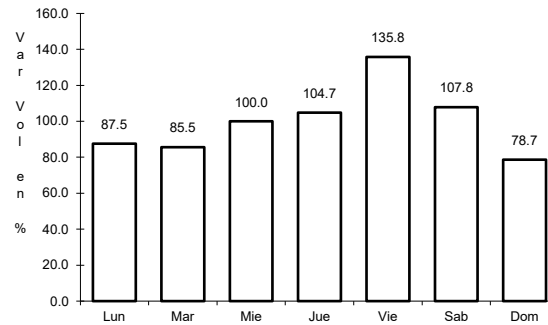
56 CARR: Mazamitla - Tuxcueca

CLAVE: 14011

ruta: JAL



Km: 0.00 Tipo: 3 Sent: 0

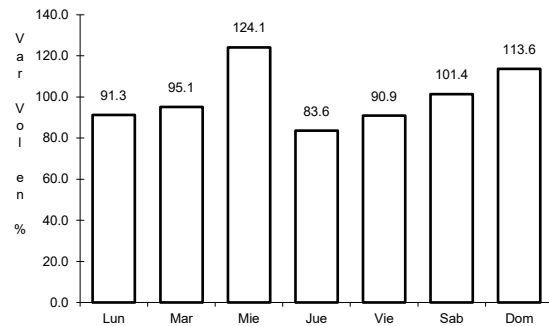


Km: 42.00 Tipo: 1 Sent: 0

57 CARR: Pilotos - Los Campos

CLAVE: 00007

ruta: AGS-030

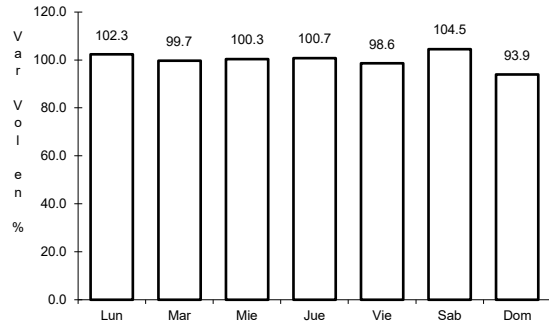


Km: 0.00 Tipo: 3 Sent: 0

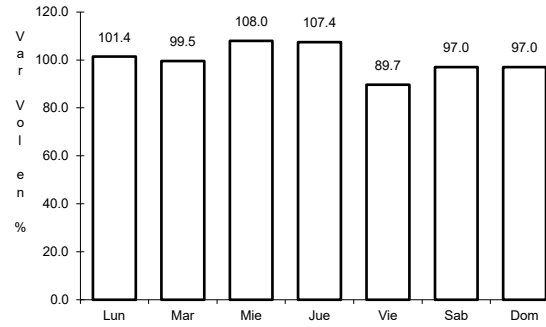
58 CARR: Ramal a Jesús María

CLAVE: 14004

ruta: JAL-004



Km: 0.00 Tipo: 3 Sent: 0

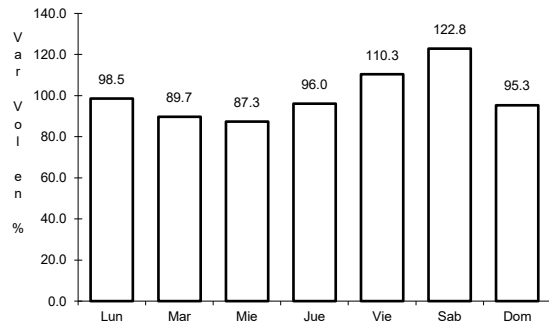


Km: 9.00 Tipo: 1 Sent: 0

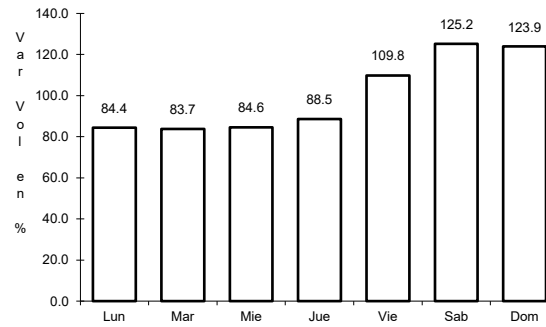
59 CARR: Ramal a Tapalpa

CLAVE: 14022

ruta: JAL-022



Km: 0.00 Tipo: 3 Sent: 0

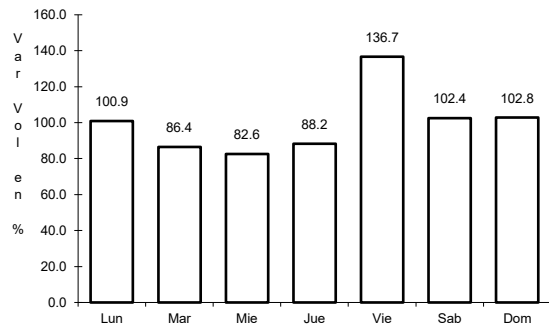


Km: 32.00 Tipo: 1 Sent: 0

60 CARR: Ramal a Teocuitatlán de Corona

CLAVE: 14566

ruta: JAL

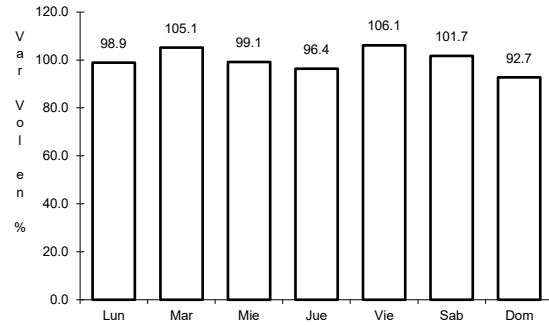


Km: 0.00 Tipo: 3 Sent: 0

61 CARR: San Clemente - Ent. Las Cruces

CLAVE: 14070

ruta: JAL



Km: 0.00

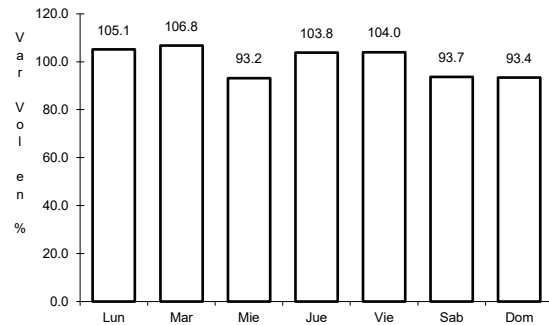
Tipo: 3

Sent: 0

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

CLAVE: 00526

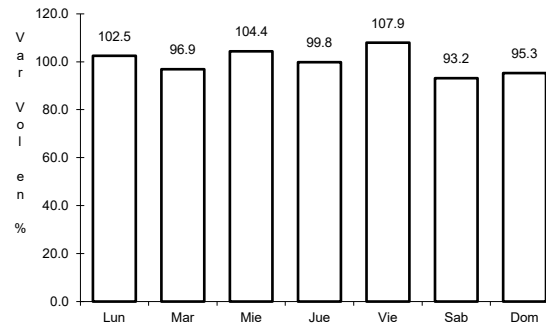
ruta: AGS-036



Km: 0.00

Tipo: 3

Sent: 0



Km: 11.50

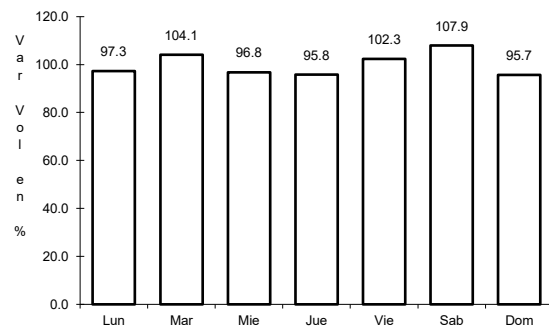
Tipo: 3

Sent: 0

63 CARR: Sayula - Venustiano Carranza

CLAVE: 14585

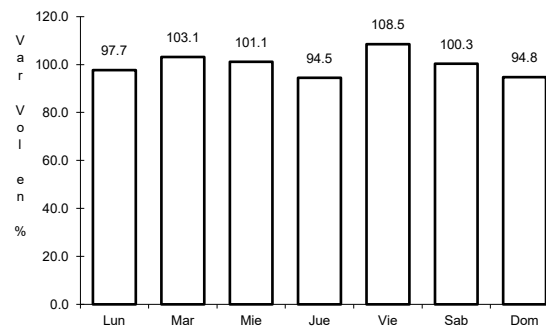
ruta: JAL



Km: 1.70

Tipo: 3

Sent: 0



Km: 42.00

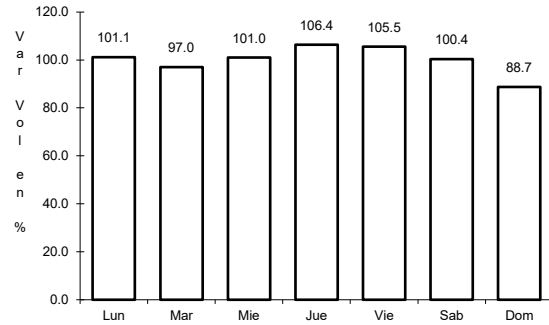
Tipo: 1

Sent: 0

64 CARR: Tototlán - Ocotlán

CLAVE: 14583

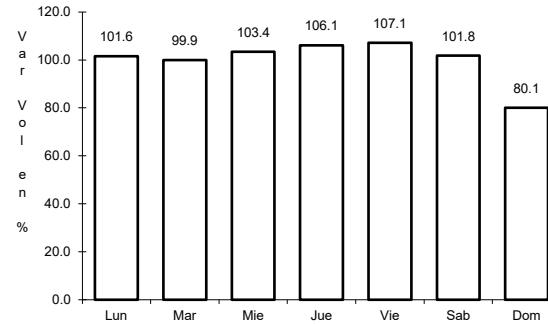
ruta: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 26.00

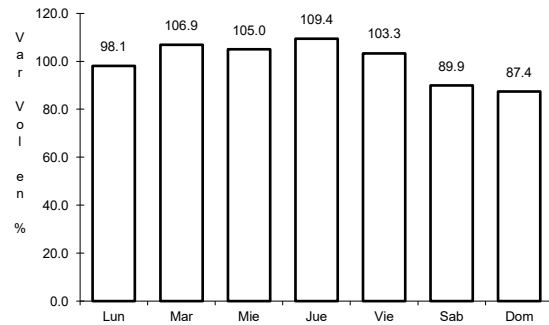
Tipo: 1

Sent: 0

65 CARR: Valle de Guadalupe - Mexxicacán

CLAVE: 14593

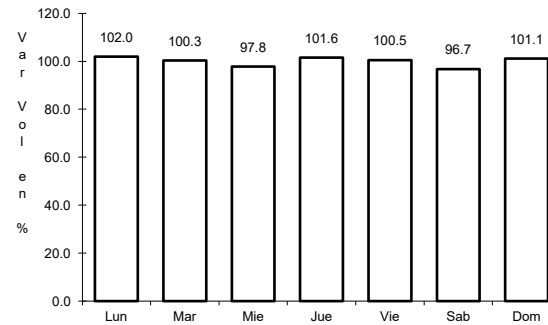
ruta: JAL



Km: 0.00

Tipo: 3

Sent: 0



Km: 43.00

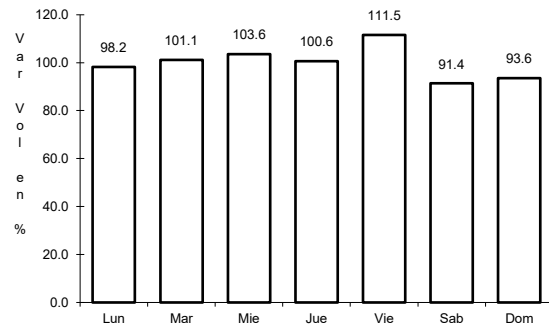
Tipo: 1

Sent: 0

66 CARR: San Miguel El Alto - La Barca

CLAVE: 14005

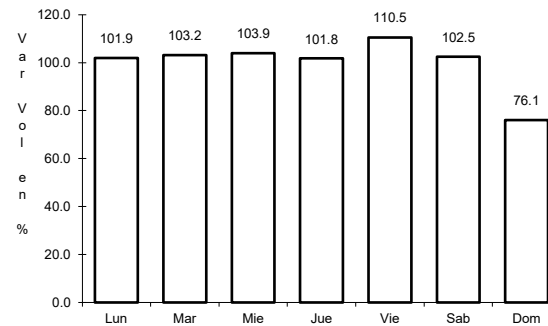
ruta: JAL-005-MEX-071



Km: 0.00

Tipo: 3

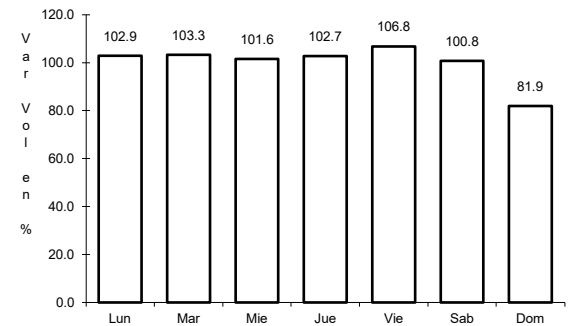
Sent: 0



Km: 58.60

Tipo: 1

Sent: 0



Km: 90.00

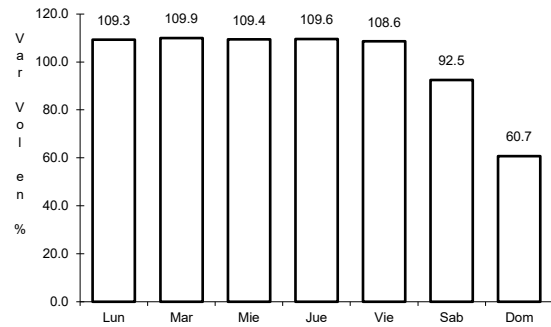
Tipo: 1

Sent: 0

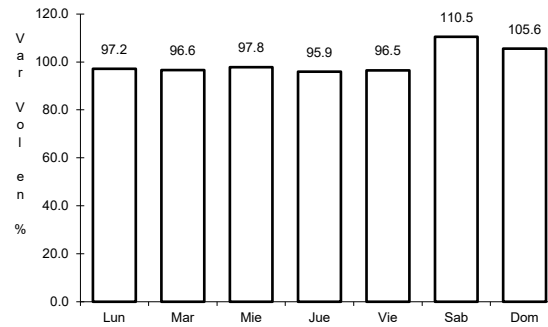
67 CARR: Tepatitlán - Jaralillo

CLAVE: 00146

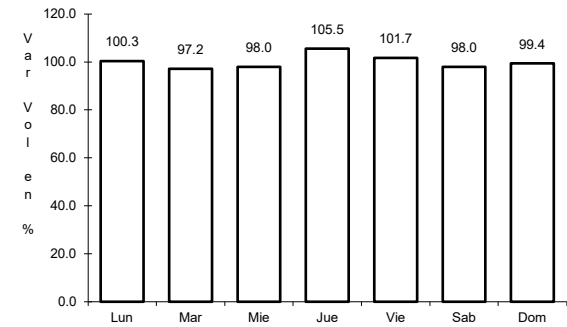
ruta: MEX-JAL-ZAC



Km: 0.00 Tipo: 3 Sent: 0



Km: 72.45 Tipo: 3 Sent: 0

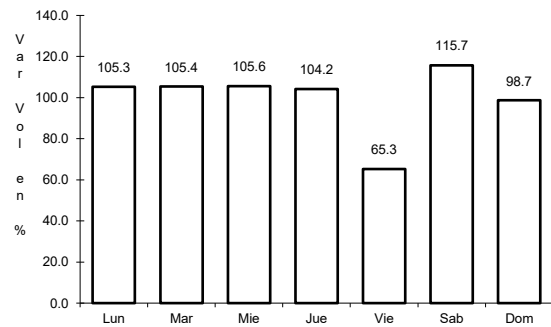


Km: 157.00 Tipo: 1 Sent: 0

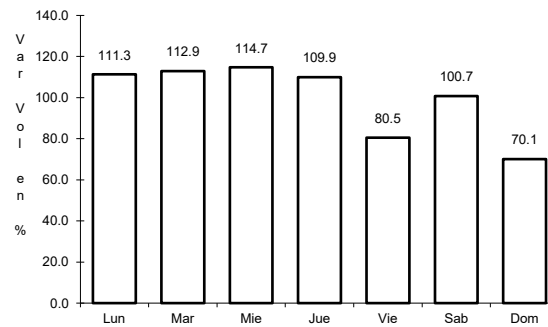
68 CARR: Tepatitlán - Las Adjuntas

CLAVE: 00141

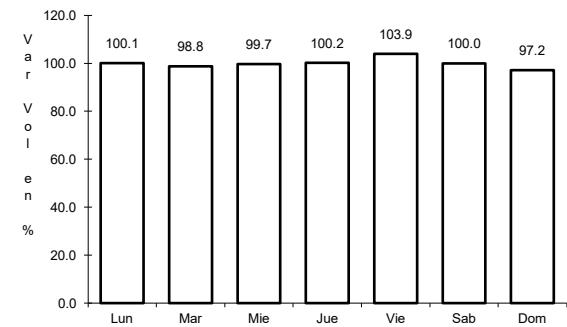
ruta: JAL/MEX-084



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2



Km: 100.00 Tipo: 1 Sent: 0

