

06 COLIMA

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS





COLIMA

NO. INDICE	CARRETERA	RUTA
---RED FEDERAL LIBRE---		
1	Cd. Guzmán - Colima	MEX-054
2	Colima - Ent. Tecomán	MEX-110
3	Ent. Playa Azul - Manzanillo	MEX-200
4	Jiquilpan - Colima	MEX-110
5	Libramiento de Colima	MEX-054
6	Libramiento de Manzanillo (Libre)	MEX-200
7	Libramiento de Manzanillo Norte	MEX-200
8	Manzanillo - Puerto Vallarta	MEX-200
9	Minatitlán - Ent. Pez Vela	MEX-098
10	Paso por La Salada	MEX-110
11	Paso por Los Asmoles	MEX-110
12	Ramal a Cerro de Los Juanes	MEX-098
13	Ramal a Cerro de Ortega	MEX-200
14	Ramal a Cuyutlán	MEX-200
15	Tecomán - Boca de Pascuales	MEX-200
---RED FEDERAL DE CUOTA---		
16	Armería - Manzanillo (Cuota)	MEX-200D
17	Guadalajara - Colima (Cuota)	MEX-054D
---RED ESTATAL LIBRE---		
18	Armería - Playa El Paraíso	COL
19	Colima - Comala	COL-016
20	Colima - Coquimatlán	COL-034
21	Comala - San Antonio	COL-016
22	Coquimatlán - Pueblo Juárez	COL-034
23	Costera Laguna de Cuyutlán	COL
24	Cuauhtémoc - Colima	COL-019
25	Libramiento de Tecomán	COL
26	Libramiento Poniente de Colima	COL
27	Los Limones - Loma de Juárez	COL
28	Puerta de Caleras - Madrid	COL-014
29	Quesería - El Naranjal	COL-001
30	Ramal a Aeropuerto de Colima	COL
31	Ramal a Aeropuerto Manzanillo	COL
32	Ramal a Camotlán de Miraflores	COL
33	Ramal a Ixtlahuacán	COL-005
34	Ramal a Las Brisas	COL
35	Ramal a Los Tepames	COL-004
36	Ramal a Rancho Valle Nuevo	COL
37	Ramal a Rincón de López	COL
38	Ramal a Tecuanillo	COL-009
39	Tecomán - La Mascota	COL
40	Trapichillos - Estación Alzada	COL-003
41	Villa de Álvarez - Minatitlán	COL

COLIMA

1 CARR: Cd. Guzmán - Colima

CLAVE: 00117

RUTA: MEX-054

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cd. Guzmán	0.00	3	1	10216	3.0	80.5	0.9	9.2	1.8	1.8	1.6	0.5	0.7	83.5	0.9	15.6	0.084	0.504	19.676929	-103.475629
Cd. Guzmán	0.00	3	2	10370	3.3	78.8	1.0	10.0	2.1	1.8	1.7	0.5	0.8	82.1	1.0	16.9	0.092	0.504	19.676948	-103.475466
T. Izq. Zapotiltic	4.35	3	0	4699	1.4	79.5	1.5	9.9	3.2	3.0	0.9	0.1	0.5	80.9	1.5	17.6	0.076	0.520	19.649440	-103.472852
T. Der. Tepozal y Nevado de Colima	15.50	1	0	4845	0.7	78.3	3.1	9.6	2.8	3.5	1.5	0.2	0.3	79.0	3.1	17.9	0.085	0.515	19.558846	-103.440289
Atenquique	31.90	1	0	2914	1.1	67.7	3.6	12.0	3.6	6.8	3.6	0.6	1.0	68.8	3.6	27.6	0.079	0.508	19.529927	-103.434412
Atenquique	31.90	3	0	2570	2.1	85.6	1.5	6.4	2.2	1.4	0.3	0.1	0.4	87.7	1.5	10.8	0.089	0.504	19.527973	-103.439732
Lim. Edos. Term. Jal. Ppia. Col.	56.50																			
T. Der. Quesería	58.35	1	0	2703	3.9	81.3	0.2	9.5	0.9	2.3	1.3	0.1	0.5	85.2	0.2	14.6	0.069	0.502	19.392400	-103.565024
Cuauhtémoc	66.25	1	0	4239	2.6	83.3	0.6	9.7	0.7	2.3	0.6	0.0	0.2	85.9	0.6	13.5	0.077	0.511	19.326452	-103.594822
Cuauhtémoc	66.25	3	0	4463	2.1	84.4	1.6	7.8	1.0	2.1	0.5	0.3	0.2	86.5	1.6	11.9	0.069	0.501	19.324254	-103.608934
El Trapiche	76.55	3	1	11484	1.0	78.2	2.0	6.1	1.9	4.0	2.0	4.1	0.7	79.2	2.0	18.8	0.085	0.505	19.283183	-103.660882
El Trapiche	76.55	3	2	11736	1.0	76.3	2.2	6.5	2.2	4.4	2.2	4.5	0.7	77.3	2.2	20.5	0.070	0.505	19.283191	-103.660878
T. Izq. Libramiento de Colima	78.05	1	1	13354	1.4	82.1	1.3	4.3	1.7	3.6	2.0	2.7	0.9	83.5	1.3	15.2	0.079	0.508	19.267418	-103.678711
T. Izq. Libramiento de Colima	78.05	1	2	13815	1.3	80.2	1.4	4.9	2.0	3.9	2.3	3.1	0.9	81.5	1.4	17.1	0.068	0.508	19.267432	-103.678730
T. C. Cuauhtémoc - Colima	83.40																			

2 CARR: Colima - Ent. Tecmán

CLAVE: 06119

RUTA: MEX-110

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Jiquilpan - Colima	0.00	3	1	15737	2.2	78.8	1.9	6.1	1.7	3.6	2.5	2.3	0.9	81.0	1.9	17.1	0.070	0.532	19.212660	-103.725436
T. C. Jiquilpan - Colima	0.00	3	2	13864	2.1	75.6	2.2	7.4	1.9	4.4	2.7	2.7	1.0	77.7	2.2	20.1	0.058	0.532	19.212660	-103.725438
T. Izq. Los Asmoles	13.00	3	1	9647	0.8	76.7	2.1	6.1	2.3	4.4	3.4	3.6	0.6	77.5	2.1	20.4	0.074	0.503	19.121058	-103.775523
T. Izq. Los Asmoles	13.00	3	2	9524	1.2	73.3	2.4	7.5	2.7	4.7	3.4	4.1	0.7	74.5	2.4	23.1	0.077	0.503	19.121056	-103.775521
T. Der. Caleras	34.55	1	1	10100	0.9	79.8	1.6	5.7	1.9	3.9	2.3	3.2	0.7	80.7	1.6	17.7	0.075	0.509	18.979407	-103.856042
T. Der. Caleras	34.55	1	2	9726	1.4	77.1	1.7	6.0	2.2	4.7	2.5	3.7	0.7	78.5	1.7	19.8	0.085	0.509	18.979396	-103.856044
T. C. Ent. Playa Azul - Manzanillo	40.10	1	1	10988	1.8	76.9	2.0	6.4	1.9	4.0	2.7	3.1	1.2	78.7	2.0	19.3	0.078	0.532	18.954764	-103.885743
T. C. Ent. Playa Azul - Manzanillo	40.10	1	2	9648	1.9	74.5	2.3	6.9	2.2	4.5	3.0	3.4	1.3	76.4	2.3	21.3	0.083	0.532	18.954754	-103.885749

3 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

RUTA: MEX-200

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Carapan - Playa Azul	0.00	3	0	3626	1.8	83.2	1.1	7.9	2.0	2.4	1.0	0.2	0.4	85.0	1.1	13.9	0.090	0.503	18.020752	-102.342701
Caleta de Campos	50.24	1	0	1810	3.3	82.7	0.6	6.1	0.9	2.7	2.5	0.4	0.8	86.0	0.6	13.4	0.106	0.537	18.077442	-102.745834

COLIMA

3 CARR : Ent. Playa Azul - Manzanillo

CLAVE: 00495

ruta: MEX-200

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tizupan	106.60	1	0	421	3.8	71.6	1.7	9.9	2.5	5.4	3.6	0.8	0.7	75.4	1.7	22.9	0.114	0.515	18.226393	-103.125976
Maruata	149.75	1	0	486	5.2	69.1	2.1	9.2	3.0	6.2	4.3	0.6	0.3	74.3	2.1	23.6	0.097	0.503	18.273384	-103.341925
Maruata	149.75	3	0	860	8.8	75.8	0.4	9.0	0.9	1.8	2.0	0.7	0.6	84.6	0.4	15.0	0.092	0.514	18.278979	-103.353621
T. Der. Aquila	190.10	3	0	2209	2.0	70.1	4.4	8.6	1.9	8.0	3.8	0.5	0.7	72.1	4.4	23.5	0.069	0.515	18.566753	-103.628670
Lim. Edos. Term. Mich. Ppia. Col.	229.60																			
Cerro de Ortega	233.20	1	0	4873	8.0	68.6	2.0	6.1	2.0	6.5	5.0	0.9	0.9	76.6	2.0	21.4	0.079	0.513	18.744572	-103.724130
El Balcón	242.95	1	0	5030	3.1	72.9	2.5	8.7	2.0	6.7	2.8	0.5	0.8	76.0	2.5	21.5	0.074	0.504	18.782934	-103.771023
El Balcón	242.95	3	0	4896	2.3	76.9	0.9	6.5	2.6	6.4	2.9	0.5	1.0	79.2	0.9	19.9	0.080	0.510	18.784988	-103.776310
Cofradía de Morelos	252.45	1	0	7813	7.3	71.1	2.5	9.5	2.4	4.2	2.8	0.1	0.1	78.4	2.5	19.1	0.082	0.501	18.860034	-103.834991
Cofradía de Morelos	252.45	3	1	4609	8.4	72.0	2.1	8.8	1.9	4.5	2.1	0.1	0.1	80.4	2.1	17.5	0.087	0.514	18.869255	-103.840749
Cofradía de Morelos	252.45	3	2	4351	8.0	70.7	2.1	9.2	2.2	5.2	2.4	0.1	0.1	78.7	2.1	19.2	0.083	0.514	18.869246	-103.840738
T. C. Colima - Ent. Tecmán	263.75	1	1	5622	7.9	72.6	2.2	8.8	2.4	3.0	2.4	0.1	0.6	80.5	2.2	17.3	0.111	0.512	18.894288	-103.857300
T. C. Colima - Ent. Tecmán	263.75	1	2	5364	7.3	71.0	2.4	9.9	2.7	3.1	2.7	0.1	0.8	78.3	2.4	19.3	0.094	0.512	18.894287	-103.857300
T. Der. Rincón de López	269.25	1	0	5421	6.4	62.8	1.5	10.1	3.7	9.8	4.2	0.5	1.0	69.2	1.5	29.3	0.071	0.509	18.952104	-103.945664
Armeria	272.50	1	0	5365	10.0	59.3	1.4	9.9	3.3	9.5	5.0	0.7	0.9	69.3	1.4	29.3	0.071	0.501	18.940605	-103.947652
T. Izq. Cuyutlán	278.17	1	0	5562	2.2	73.2	2.0	8.0	2.6	7.1	3.7	0.3	0.9	75.4	2.0	22.6	0.081	0.523	18.935632	-104.018735
Santa Rita	292.50	1	0	5330	3.6	67.3	1.3	10.1	2.8	9.2	4.1	0.6	1.0	70.9	1.3	27.8	0.070	0.500	19.013500	-104.090281
Santa Rita	292.50	3	0	6368	5.8	66.5	1.4	10.8	2.5	8.1	3.7	0.3	0.9	72.3	1.4	26.3	0.071	0.502	19.013195	-104.103017
Las Nuevas Juntas	310.65	1	0	5820	3.5	67.9	1.0	9.5	3.3	9.4	3.9	0.6	0.9	71.4	1.0	27.6	0.071	0.511	19.043777	-104.220190
T. Der. Libramiento de Manzanillo (Libre)	312.65	1	0	9683	6.8	65.4	1.7	9.5	3.0	7.8	4.2	0.7	0.9	72.2	1.7	26.1	0.071	0.505	19.055581	-104.235426
T. Der. Libramiento de Manzanillo (Libre)	312.65	3	0	4566	13.0	69.6	0.7	11.8	1.0	3.1	0.4	0.1	0.3	82.6	0.7	16.7	0.086	0.522	19.055664	-104.244300
Manzanillo	321.12	1	0	6695	10.8	72.3	1.1	10.2	1.3	3.2	0.5	0.2	0.4	83.1	1.1	15.8	0.076	0.502	19.049519	-104.292164

4 CARR : Jiquilpan - Colima

CLAVE: 00156

ruta: MEX-110

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jiquilpan	0.00	3	0	4865	1.4	81.4	2.5	5.1	3.0	3.7	1.6	0.4	0.9	82.8	2.5	14.7	0.087	0.539	19.995644	-102.745094
San José de Gracia	37.93	1	0	4120	3.3	81.0	2.7	6.0	2.2	3.1	1.0	0.0	0.7	84.3	2.7	13.0	0.069	0.516	19.998553	-103.018316
Lim. Edos. Term. Mich. Ppia. Jal.	41.00																			
Mazamitla	48.65	1	0	3361	1.6	83.3	0.6	9.2	1.3	2.9	0.1	0.0	1.0	84.9	0.6	14.5	0.082	0.502	19.938072	-103.015125
Mazamitla	48.65	3	0	3510	3.4	76.4	1.3	9.6	4.8	2.4	0.8	0.1	1.2	79.8	1.3	18.9	0.077	0.507	19.923676	-103.049087
T. Izq. Tamazula de Gordiano (2º Acceso)	96.70	3	0	7956	6.4	74.5	1.4	13.1	1.7	1.3	0.4	0.2	1.0	80.9	1.4	17.7	0.073	0.508	19.682836	-103.262444
T. Der. Cd. Guzmán	108.50	3	0	3386	1.4	75.0	2.2	13.1	3.5	2.4	0.9	0.5	1.0	76.4	2.2	21.4	0.084	0.539	19.644550	-103.335436
Tecalitlán	132.00	3	0	2473	3.7	80.9	1.3	9.5	2.5	0.4	0.3	0.1	1.3	84.6	1.3	14.1	0.080	0.505	19.462068	-103.319576

COLIMA

4 CARR : Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO : 2014

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Atenquique	137.67	3	0	1301	1.6	77.7	1.1	13.9	3.5	0.3	0.7	0.1	1.1	79.3	1.1	19.6	0.095	0.502	19.457551	-103.347646
Pihuamo	168.19	3	0	2604	1.5	84.1	1.2	5.5	6.2	0.3	0.3	0.2	0.7	85.6	1.2	13.2	0.091	0.536	19.253513	-103.385120
Lim. Edos. Term. Jal. Ppia. Col.	189.60																			
T. Der. Estación Alzada	198.60	3	0	1609	1.8	70.6	0.7	7.9	0.7	6.5	9.5	0.1	2.2	72.4	0.7	26.9	0.077	0.509	19.160947	-103.528980
T. Izq. Los Tepames	214.20	1	0	2156	1.4	79.1	1.4	5.7	1.5	3.0	4.7	0.7	2.5	80.5	1.4	18.1	0.072	0.517	19.174996	-103.657518
X. C. Libramiento de Colima	220.00	1	0	7299	3.9	80.7	0.2	6.4	0.7	5.1	2.0	0.3	0.7	84.6	0.2	15.2	0.074	0.500	19.210132	-103.721200
Colima	222.00	1	1	9062	3.8	86.3	1.9	5.3	0.5	0.9	0.6	0.3	0.4	90.1	1.9	8.0	0.071	0.504	19.218278	-103.721929
Colima	222.00	1	2	8906	3.8	85.7	2.1	5.7	0.5	0.9	0.6	0.3	0.4	89.5	2.1	8.4	0.068	0.504	19.218278	-103.721927

5 CARR : Libramiento de Colima

CLAVE: 06573

RUTA: MEX-054

AÑO : 2014

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Cd. Guzmán - Colima	0.00	3	1	7815	1.2	74.8	2.5	4.6	2.7	5.3	2.9	4.9	1.1	76.0	2.5	21.5	0.074	0.521	19.260321	-103.683010
T. C. Cd. Guzmán - Colima	0.00	3	2	7178	1.7	71.3	2.7	5.5	3.0	6.2	3.2	5.2	1.2	73.0	2.7	24.3	0.068	0.521	19.260321	-103.683012
T. C. Colima - Ent. Tecomán	9.00	1	1	12987	2.9	81.1	2.6	2.7	2.0	3.3	1.8	2.9	0.7	84.0	2.6	13.4	0.065	0.511	19.216358	-103.716887
T. C. Colima - Ent. Tecomán	9.00	1	2	13574	2.9	79.2	2.8	3.1	2.1	3.8	2.1	3.1	0.9	82.1	2.8	15.1	0.075	0.511	19.216361	-103.716889

6 CARR : Libramiento de Manzanillo (Libre)

CLAVE: 06574

RUTA: MEX-200

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Playa Azul - Manzanillo	0.00	3	0	7918	5.8	69.7	1.0	6.5	2.9	7.9	3.6	1.7	0.9	75.5	1.0	23.5	0.074	0.511	19.057028	-104.242871
T. C. Manzanillo - Puerto Vallarta	6.30	1	1	6462	5.1	74.4	1.4	5.5	2.3	4.3	3.0	3.1	0.9	79.5	1.4	19.1	0.100	0.517	19.072323	-104.279716
T. C. Manzanillo - Puerto Vallarta	6.30	1	2	6049	5.6	71.7	1.6	6.6	2.4	4.3	3.5	3.3	1.0	77.3	1.6	21.1	0.088	0.517	19.072319	-104.279711

7 CARR : Libramiento de Manzanillo Norte

CLAVE: 06122

RUTA: MEX-200

AÑO : 2014

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Libramiento de Manzanillo (Libre)	0.00																			
T. C. Minatitlán - Ent. Pez Vela	3.00	3	0	13910	5.1	79.0	1.0	5.3	2.0	4.7	1.2	0.7	1.0	84.1	1.0	14.9	0.084	0.526	19.095810	-104.277001
T. C. Manzanillo - Puerto Vallarta	19.00	1	0	3678	2.9	80.0	1.9	7.4	2.9	2.6	1.2	0.7	0.4	82.9	1.9	15.2	0.106	0.509	19.127107	-104.396328

COLIMA

8 CARR : Manzanillo - Puerto Vallarta

CLAVE: 00070

RUTA: MEX-200

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Manzanillo	0.00	3	1	17821	3.8	90.0	3.1	2.4	0.2	0.1	0.4	0.0	0.0	93.8	3.1	3.1	0.071	0.504	19.055221	-104.299663
Manzanillo	0.00	3	2	18083	3.2	89.9	3.5	2.7	0.2	0.1	0.4	0.0	0.0	93.1	3.5	3.4	0.063	0.504	19.055216	-104.299664
T. Der. Minatitlán	3.14	1	1	21803	3.2	89.1	6.4	0.4	0.1	0.2	0.5	0.0	0.1	92.3	6.4	1.3	0.073	0.520	19.072167	-104.284548
T. Der. Minatitlán	3.14	1	2	20096	3.7	87.9	7.1	0.4	0.1	0.2	0.5	0.0	0.1	91.6	7.1	1.3	0.061	0.520	19.072171	-104.284550
Santiago	13.24	1	1	10246	4.1	92.0	2.8	0.3	0.1	0.2	0.2	0.0	0.3	96.1	2.8	1.1	0.090	0.535	19.115481	-104.347943
Santiago	13.24	1	2	11781	4.4	91.4	3.1	0.3	0.1	0.2	0.2	0.0	0.3	95.8	3.1	1.1	0.075	0.535	19.115481	-104.347943
Santiago	13.24	3	1	6015	4.6	87.2	6.8	0.5	0.1	0.2	0.2	0.1	0.3	91.8	6.8	1.4	0.090	0.519	19.119286	-104.364693
Santiago	13.24	3	2	6493	4.0	87.0	7.5	0.6	0.1	0.2	0.2	0.1	0.3	91.0	7.5	1.5	0.108	0.519	19.119285	-104.364693
San Juan de Cuatro Vientos	39.04	3	0	5078	3.8	80.9	2.2	7.2	1.9	2.7	0.7	0.3	0.3	84.7	2.2	13.1	0.090	0.500	19.194710	-104.542228
T. Izq. Aeropuerto Manzanillo	40.55	3	0	4946	4.6	77.1	2.8	8.2	1.8	3.6	1.1	0.2	0.6	81.7	2.8	15.5	0.086	0.504	19.196972	-104.555384
Lim. Edos. Term. Col. Ppia. Jal.	43.50																			
Cihuatlán	47.92	1	0	6713	7.7	79.3	1.7	7.1	1.2	0.7	0.4	0.1	1.8	87.0	1.7	11.3	0.078	0.512	19.234208	-104.550374
Cihuatlán	47.92	3	0	7745	6.1	79.2	2.5	8.3	1.2	0.9	0.5	0.2	1.1	85.3	2.5	12.2	0.079	0.510	19.230741	-104.580549
T. Izq. San Francisco	50.18	3	0	7717	5.5	79.4	2.3	5.2	1.8	3.6	1.2	0.5	0.5	84.9	2.3	12.8	0.078	0.500	19.216944	-104.625522
Melaque	61.64	1	0	11463	13.0	76.8	0.7	5.5	1.5	0.2	0.1	0.1	2.1	89.8	0.7	9.5	0.072	0.522	19.228724	-104.690683
Melaque	61.64	3	0	5604	1.9	83.3	1.9	9.7	1.0	0.5	0.2	0.1	1.4	85.2	1.9	12.9	0.070	0.503	19.239551	-104.711950
T. Izq. Tenacatita	90.44	3	0	2393	2.5	74.2	0.4	11.6	2.2	1.1	0.3	0.5	7.2	76.7	0.4	22.9	0.077	0.571	19.347501	-104.880583
T. Der. Tomatlán	177.64	1	0	2117	0.9	75.0	2.8	9.7	7.5	1.0	0.7	0.3	2.1	75.9	2.8	21.3	0.070	0.502	19.870448	-105.330105
T. Der. Tomatlán	177.64	3	0	2399	8.7	75.9	2.0	7.4	3.7	0.7	0.2	0.0	1.4	84.6	2.0	13.4	0.073	0.511	19.876157	-105.335611
T. Izq. El Tuito	230.64	3	0	2696	3.1	77.7	2.1	10.8	4.1	1.0	0.4	0.2	0.6	80.8	2.1	17.1	0.082	0.514	20.332320	-105.315281
Puerto Vallarta	273.64	1	0	8732	1.9	80.8	1.5	10.3	0.5	3.3	0.8	0.3	0.6	82.7	1.5	15.8	0.068	0.521	20.573573	-105.248900

9 CARR : Minatitlán - Ent. Pez Vela

CLAVE: 06015

RUTA: MEX-098

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Minatitlán	0.00																			
T. Der. Jalipa	49.50	1	0	2112	8.1	76.4	0.6	9.9	2.4	1.4	0.2	0.9	0.1	84.5	0.6	14.9	0.102	0.500	19.131856	-104.264428
T. Der. Jalipa	49.50	3	0	4668	7.5	72.4	0.2	5.7	4.7	4.3	2.2	2.0	1.0	79.9	0.2	19.9	0.068	0.502	19.124551	-104.263266
T. C. Manzanillo - Puerto Vallarta	58.50	1	1	7153	6.4	65.2	1.0	4.8	3.3	8.2	2.4	7.8	0.9	71.6	1.0	27.4	0.077	0.500	19.084634	-104.282356
T. C. Manzanillo - Puerto Vallarta	58.50	1	2	7163	6.0	62.2	1.1	5.3	4.0	8.9	2.7	8.9	0.9	68.2	1.1	30.7	0.076	0.500	19.084629	-104.282356

COLIMA

10 CARR: Paso por La Salada

CLAVE: 06121

RUTA: MEX-110

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
La Salada	0.00	3	0	2490	2.2	79.7	4.7	4.5	2.5	2.2	2.1	1.0	1.1	81.9	4.7	13.4	0.068	0.505	19.053372	-103.785793
T. C. Ramal a Ixtlahuacán	6.00																			

11 CARR: Paso por Los Asmoles

CLAVE: 06120

RUTA: MEX-110

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Colima - Ent. Tecmán	0.00																			
Los Asmoles	1.80	3	0	1866	3.9	83.7	0.2	9.9	1.0	1.2	0.1	0.0	0.0	87.6	0.2	12.2	0.077	0.509	19.126839	-103.773545
T. C. Colima - Ent. Tecmán	2.90																			

12 CARR: Ramal a Cerro de Los Juanes

CLAVE: 06009

RUTA: MEX-098

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Minatitlán - Ent. Pez Vela	0.00	3	0	907	1.4	79.4	5.0	12.2	0.5	1.2	0.2	0.0	0.1	80.8	5.0	14.2	0.075	0.511	19.378036	-104.082428
Cerro de Los Juanes	3.30																			

13 CARR: Ramal a Cerro de Ortega

CLAVE: 06009

RUTA: MEX-200

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Playa Azul - Manzanillo	0.00	3	0	2473	25.5	64.9	1.2	6.2	0.2	1.5	0.2	0.0	0.3	90.4	1.2	8.4	0.080	0.508	18.754079	-103.722095
Cerro de Ortega	1.00																			

14 CARR: Ramal a Cuyutlán

CLAVE: 06225

RUTA: MEX-200

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Playa Azul - Manzanillo	0.00	3	0	736	8.0	83.2	0.3	7.0	0.8	0.6	0.1	0.0	0.0	91.2	0.3	8.5	0.121	0.511	18.934988	-104.019522
Cuyutlán	7.00	1	0	635	9.6	82.1	0.1	6.9	0.8	0.5	0.0	0.0	0.0	91.7	0.1	8.2	0.121	0.502	18.913570	-104.058433

COLIMA

15 CARR : Tecmán - Boca de Pascuales

CLAVE: 06226

ruta: MEX-200

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tecmán	0.00	3	0	2956	15.7	73.5	0.4	7.6	0.7	1.9	0.1	0.0	0.1	89.2	0.4	10.4	0.121	0.509	18.901470	-103.912120
Boca de Pascuales	12.00																			

16 CARR : Armería - Manzanillo (Cuota)

CLAVE: 06585

ruta: MEX-200D

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Playa Azul - Manzanillo	0.00																			
T. Izq. Playa Paraíso	3.50	3	1	4279	1.0	80.0	2.0	2.7	1.0	4.4	1.4	6.8	0.7	81.0	2.0	17.0	0.096	0.512	18.927978	-103.970048
T. Izq. Playa Paraíso	3.50	3	2	4072	1.0	78.2	2.3	2.9	1.0	5.1	1.5	7.3	0.7	79.2	2.3	18.5	0.105	0.512	18.927983	-103.970037
T. Izq. Cuyutlán	17.58	3	1	3075	0.4	67.2	3.3	6.8	1.9	5.2	3.2	11.2	0.8	67.6	3.3	29.1	0.119	0.505	18.930679	-104.086578
T. Izq. Cuyutlán	17.58	3	2	3019	0.8	63.5	3.5	7.5	2.0	6.2	3.6	12.0	0.9	64.3	3.5	32.2	0.120	0.505	18.930680	-104.086575
Caseta de Cobro Cuyutlán	18.00	2	1	2911	0.3	65.6	4.4	2.4	2.7	5.8	2.9	14.1	1.8	65.9	4.4	29.7	0.096	0.500	18.927735	-104.081626
Caseta de Cobro Cuyutlán	18.00	2	2	2911	0.3	65.6	4.4	2.4	2.7	5.8	2.9	14.1	1.8	65.9	4.4	29.7	0.096	0.500	18.927735	-104.081626
T. C. Ent. Playa Azul - Manzanillo	44.00	3	1	4332	3.1	71.6	2.8	4.9	1.9	4.0	3.3	7.6	0.8	74.7	2.8	22.5	0.112	0.529	19.063179	-104.270260
T. C. Ent. Playa Azul - Manzanillo	44.00	3	2	4058	3.0	69.1	3.1	5.3	2.0	4.1	3.6	8.8	1.0	72.1	3.1	24.8	0.097	0.529	19.063178	-104.270261
T. C. Libramiento de Manzanillo (Libre)	46.00																			

17 CARR : Guadalajara - Colima (Cuota)

CLAVE: 00118

ruta: MEX-054D

AÑO : 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Santa Cruz - Melaque	0.00																			
Caseta de Cobro Acatlán	0.20	2	1	4512	0.0	71.2	4.9	3.9	4.2	5.3	2.1	7.2	1.2	71.2	4.9	23.9	0.084	0.500	20.415921	-103.557055
Caseta de Cobro Acatlán	0.20	2	2	4512	0.0	71.2	4.9	3.9	4.2	5.3	2.1	7.2	1.2	71.2	4.9	23.9	0.084	0.500	20.415921	-103.557055
Caseta de Cobro Acatlán	0.20	3	1	5367	0.9	73.7	2.6	6.4	2.8	4.3	2.5	6.0	0.8	74.6	2.6	22.8	0.067	0.500	20.410708	-103.558608
Caseta de Cobro Acatlán	0.20	3	2	5377	0.8	69.7	2.9	7.7	3.0	4.9	2.8	7.2	1.0	70.5	2.9	26.6	0.069	0.500	20.410744	-103.558362
T. Izq. San Marcos	10.80	1	1	5287	1.5	67.5	4.6	7.1	2.8	5.0	3.2	6.8	1.5	69.0	4.6	26.4	0.066	0.510	20.343414	-103.573121
T. Izq. San Marcos	10.80	1	2	5089	1.4	64.7	5.1	8.0	3.1	5.2	3.5	7.3	1.7	66.1	5.1	28.8	0.064	0.510	20.343521	-103.572856
T. Der. Usmajac	67.80	1	1	6861	0.5	67.0	4.1	7.9	3.8	6.0	3.6	6.1	1.0	67.5	4.1	28.4	0.053	0.505	19.885880	-103.516907
T. Der. Usmajac	67.80	1	2	6994	0.4	66.3	4.3	7.3	4.4	5.6	4.1	6.5	1.1	66.7	4.3	29.0	0.061	0.505	19.885936	-103.516966
T. Izq. Cd. Guzmán	86.70	1	1	6440	0.8	68.2	4.3	3.5	4.1	6.5	3.3	7.7	1.6	69.0	4.3	26.7	0.070	0.504	19.707014	-103.500438
T. Izq. Cd. Guzmán	86.70	1	2	6337	0.4	67.4	4.1	3.5	3.4	7.3	2.7	9.2	2.0	67.8	4.1	28.1	0.069	0.504	19.706988	-103.500386
Caseta de Cobro San Marcos	122.50	2	1	4221	0.0	61.5	3.9	4.3	6.7	9.0	4.2	7.9	2.5	61.5	3.9	34.6	0.084	0.500	19.433636	-103.494843
Caseta de Cobro San Marcos	122.50	2	2	4221	0.0	61.5	3.9	4.3	6.7	9.0	4.2	7.9	2.5	61.5	3.9	34.6	0.084	0.500	19.433636	-103.494843

COLIMA

17 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

ruta: MEX-054D

AÑO: 2014

L U G A R	E S T A C I O N	C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O															C O O R D E N A D A S			
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD
Lim. Edos. Term. Jal. Ppia. Col.	129.50																			
T. C. Cd. Guzmán - Colima	148.00																			

18 CARR: Armería - Playa El Paraíso

CLAVE: 06580

ruta: COL

AÑO: 2014

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Playa Azul - Manzanillo	0.00	3	0	2687	12.9	77.2	0.1	6.1	0.6	2.2	0.6	0.1	0.2	90.1	0.1	9.8	0.102	0.506	18.925442	-103.963976
Playa Paraíso	7.50	1	0	1344	10.9	82.6	0.1	5.0	0.1	1.1	0.1	0.0	0.1	93.5	0.1	6.4	0.191	0.500	18.877316	-103.990692

19 CARR: Colima - Comala

CLAVE: 06016

ruta: COL-016

AÑO: 2014

LUGAR	ESTACION	CLASIFICACION VEHICULAR EN PORCIENTO															COORDENADAS				
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Colima	0.00																				
Villa Álvarez	3.00	3	1	9430	5.3	86.0	0.5	5.6	0.4	0.5	1.0	0.3	0.4	91.3	0.5	8.2	0.064	0.508	19.286828	-103.746075	
Villa Álvarez	3.00	3	2	9744	4.7	85.4	0.5	6.4	0.4	0.7	1.2	0.3	0.4	90.1	0.5	9.4	0.084	0.508	19.286836	-103.746075	
Comala	10.00																				

20 CARR: Colima - Coquimatlán

CLAVE: 06034

ruta: COL-034

AÑO: 2014

L U G A R	E S T A C I O N	C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S						
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Colima	0.00																				
T. Der. Villa Álvarez	3.00	3	1	13018	3.8	88.0	0.9	6.2	0.5	0.2	0.3	0.1	0.0	91.8	0.9	7.3	0.090	0.523	19.242396	-103.753202	
T. Der. Villa Álvarez	3.00	3	2	11863	6.2	85.3	1.1	6.3	0.5	0.2	0.3	0.1	0.0	91.5	1.1	7.4	0.078	0.523	19.242398	-103.753198	
Coquimatlán	11.00	1	1	5814	7.0	84.7	0.7	6.5	0.2	0.5	0.3	0.0	0.1	91.7	0.7	7.6	0.077	0.502	19.217163	-103.802716	
Coquimatlán	11.00	1	2	5760	6.7	84.2	0.8	7.2	0.2	0.5	0.3	0.0	0.1	90.9	0.8	8.3	0.065	0.502	19.217163	-103.802719	

21 CARR: Comala - San Antonio

CLAVE: 06030

ruta: COL-016

AÑO: 2014

LUGAR	ESTACION	CLASIFICACION VEHICULAR EN PORCIENTO															COORDENADAS			
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD
Comala	0.00	3	1	2232	4.1	84.6	1.9	5.1	0.5	2.0	0.9	0.3	0.6	88.7	1.9	9.4	0.082	0.514	19.332649	-103.748274
Comala	0.00	3	2	2113	3.2	84.6	2.1	5.8	0.4	2.1	0.9	0.3	0.6	87.8	2.1	10.1	0.074	0.514	19.332649	-103.748274

COLIMA

21 CARR: Comala - San Antonio

CLAVE: 06030

RUTA: COL-016

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Suchitlán	10.00	1	0	3472	4.7	87.2	0.2	4.4	0.4	2.0	0.5	0.1	0.5	91.9	0.2	7.9	0.083	0.529	19.376185	-103.717566
San Antonio	20.50																			

22 CARR: Coquimatlán - Pueblo Juárez

CLAVE: 06029

RUTA: COL-034

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Coquimatlán	0.00	3	0	2628	6.7	83.1	0.2	7.3	0.3	2.0	0.2	0.0	0.2	89.8	0.2	10.0	0.089	0.505	19.198761	-103.814662
Pueblo Juárez	16.00																			

23 CARR: Costera Laguna de Cuyutlán

CLAVE: 06010

RUTA: COL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Armería - Manzanillo (Cuota)	0.00	3	0	923	12.0	73.5	1.1	6.8	2.2	2.1	0.8	1.2	0.3	85.5	1.1	13.4	0.137	0.530	19.021140	-104.311818
Manzanillo	13.00	1	0	2336	11.7	77.6	1.2	7.3	0.1	1.7	0.2	0.0	0.2	89.3	1.2	9.5	0.103	0.522	19.033957	-104.330677

24 CARR: Cuauhtémoc - Colima

CLAVE: 06019

RUTA: COL-019

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cuauhtémoc	0.00	3	0	6316	1.4	90.3	1.1	3.2	1.0	2.2	0.2	0.3	0.3	91.7	1.1	7.2	0.060	0.504	19.315189	-103.603906
X. C. Libramiento de Colima	19.50	1	1	15499	7.2	87.7	0.8	3.0	0.2	0.4	0.5	0.1	0.1	94.9	0.8	4.3	0.078	0.504	19.236059	-103.700807
X. C. Libramiento de Colima	19.50	1	2	15257	7.2	87.2	0.8	3.5	0.2	0.4	0.5	0.1	0.1	94.4	0.8	4.8	0.088	0.504	19.236058	-103.700807
Colima	22.40																			

25 CARR: Libramiento de Tecmán

CLAVE: 06122

RUTA: COL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Playa Azul - Manzanillo	0.00	3	1	2354	7.5	65.9	0.9	7.9	5.1	6.5	4.5	0.9	0.8	73.4	0.9	25.7	0.093	0.507	18.899321	-103.858439
T. C. Ent. Playa Azul - Manzanillo	0.00	3	2	2291	7.6	63.4	1.1	8.8	5.5	6.8	4.9	0.9	1.0	71.0	1.1	27.9	0.076	0.507	18.899321	-103.858439
T. C. Ent. Playa Azul - Manzanillo	7.90	1	1	3200	7.6	69.6	1.0	7.2	4.4	4.8	4.4	0.4	0.6	77.2	1.0	21.8	0.076	0.509	18.940682	-103.892724
T. C. Ent. Playa Azul - Manzanillo	7.90	1	2	3314	7.2	67.5	1.2	8.1	5.0	5.0	4.8	0.4	0.8	74.7	1.2	24.1	0.084	0.509	18.940683	-103.892725

COLIMA

26 CARR: Libramiento Poniente de Colima

CLAVE: 06122

RUTA: COL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Colima - Ent. Tecmán	0.00	3	1	7951	3.4	86.8	1.0	5.1	1.1	1.1	0.9	0.3	0.3	90.2	1.0	8.8	0.114	0.518	19.216431	-103.744678
T. C. Colima - Ent. Tecmán	0.00	3	2	7402	3.4	85.9	1.1	5.7	1.2	1.1	1.0	0.3	0.3	89.3	1.1	9.6	0.122	0.518	19.216431	-103.744680
T. C. Colima - Coquimatlán	6.00																			

27 CARR: Los Limones - Loma de Juárez

CLAVE: 06122

RUTA: COL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Los Limones	0.00																			
T. C. Colima - Ent. Tecmán	2.00	1	0	1182	5.9	81.6	3.0	4.5	1.5	1.1	1.9	0.5	0.0	87.5	3.0	9.5	0.078	0.511	19.189301	-103.751563

28 CARR: Puerta de Caleras - Madrid

CLAVE: 06014

RUTA: COL-014

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Colima - Ent. Tecmán	0.00	3	0	3074	10.2	66.8	2.2	7.0	2.4	4.0	4.7	1.8	0.9	77.0	2.2	20.8	0.074	0.501	18.979913	-103.863534
Madrid	14.00																			

29 CARR: Quesería - El Naranjal

CLAVE: 06001

RUTA: COL-001

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Quesería	0.00	3	0	1097	3.8	83.9	0.2	10.4	0.4	1.0	0.1	0.0	0.2	87.7	0.2	12.1	0.063	0.502	19.390257	-103.584761
El Naranjal	10.00	1	0	487	7.2	81.0	0.4	10.0	0.6	0.7	0.1	0.0	0.0	88.2	0.4	11.4	0.092	0.501	19.411620	-103.654171

30 CARR: Ramal a Aeropuerto de Colima

CLAVE: 06224

RUTA: COL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Cuauhtémoc - Colima	0.00	3	0	1118	1.6	91.7	0.3	4.5	0.2	1.1	0.2	0.2	0.2	93.3	0.3	6.4	0.155	0.527	19.292372	-103.595533
Aeropuerto de Colima	1.00																			

COLIMA

31 CARR: Ramal a Aeropuerto Manzanillo

CLAVE: 06582

ruta: COL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Manzanillo - Puerto Vallarta	0.00	3	0	1254	5.5	84.2	1.6	5.4	1.4	1.5	0.2	0.0	0.2	89.7	1.6	8.7	0.087	0.521	19.187205	-104.550986
Aeropuerto Manzanillo	5.50	1	0	996	5.2	84.7	2.2	4.9	1.0	1.8	0.0	0.2	0.0	89.9	2.2	7.9	0.088	0.538	19.151648	-104.560246

32 CARR: Ramal a Camotlán de Miraflores

CLAVE: 06009

ruta: COL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Minatitlán - Ent. Pez Vela	0.00	3	0	1955	12.2	73.6	2.7	7.0	0.4	2.7	0.7	0.1	0.6	85.8	2.7	11.5	0.072	0.504	19.216809	-104.233067
Camotlán de Miraflores	1.00																			

33 CARR: Ramal a Ixtlahuacán

CLAVE: 06577

ruta: COL-005

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Colima - Ent. Tecmán	0.00	3	0	511	2.6	84.6	1.5	6.5	3.4	0.3	1.1	0.0	0.0	87.2	1.5	11.3	0.115	0.546	19.026061	-103.790779
Ixtlahuacán	8.50																			

34 CARR: Ramal a Las Brisas

CLAVE: 06571

ruta: COL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Manzanillo - Puerto Vallarta	0.00	3	0	5215	1.5	83.0	1.5	3.1	1.3	4.4	1.7	2.0	1.5	84.5	1.5	14.0	0.103	0.511	19.083398	-104.307828
Las Brisas	2.30																			

35 CARR: Ramal a Los Tepames

CLAVE: 06004

ruta: COL-004

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Jiquilpan - Colima	0.00	3	0	1454	2.0	87.7	0.4	8.6	0.2	0.9	0.1	0.0	0.1	89.7	0.4	9.9	0.096	0.502	19.171951	-103.659443
Los Tepames	9.50																			

COLIMA

36 CARR: Ramal a Rancho Valle Nuevo

CLAVE: 06583

ruta: COL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Playa Azul - Manzanillo	0.00	3	0	484	23.0	62.2	1.0	11.0	1.7	0.5	0.5	0.1	0.0	85.2	1.0	13.8	0.093	0.507	18.816518	-103.809296
Rancho Valle Nuevo	4.00																			

37 CARR: Ramal a Rincón de López

CLAVE: 06578

ruta: COL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Playa Azul - Manzanillo	0.00	3	0	2284	14.7	71.2	0.2	8.9	0.6	3.2	0.5	0.1	0.6	85.9	0.2	13.9	0.151	0.501	18.950305	-103.947461
Rincón de López	14.00																			

38 CARR: Ramal a Tecuanillo

CLAVE: 06009

ruta: COL-009

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Playa Azul - Manzanillo	0.00	3	0	1687	14.6	65.5	0.2	7.8	9.5	1.6	0.6	0.0	0.2	80.1	0.2	19.7	0.103	0.522	18.890400	-103.855375
Tecuanillo	10.00																			

39 CARR: Tecmán - La Mascota

CLAVE: 06572

ruta: COL

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tecmán	0.00	3	0	1751	11.6	76.6	0.1	8.7	1.2	1.4	0.3	0.0	0.1	88.2	0.1	11.7	0.240	0.514	18.894968	-103.888323
La Mascota	11.00																			

40 CARR: Trapichillos - Estación Alzada

CLAVE: 06003

ruta: COL-003

AÑO: 2014

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Jiquilpan - Colima	0.00	3	0	348	1.2	54.6	0.4	5.3	0.6	19.7	7.8	0.7	9.7	55.8	0.4	43.8	0.103	0.562	19.160644	-103.524637
Estación Alzada	12.50	1	0	376	4.9	81.4	0.5	10.3	0.6	1.1	0.7	0.0	0.5	86.3	0.5	13.2	0.096	0.505	19.250441	-103.531805

COLIMA

41 CARR : Villa de Álvarez - Minatitlán

CLAVE: 06040

RUTA: COL

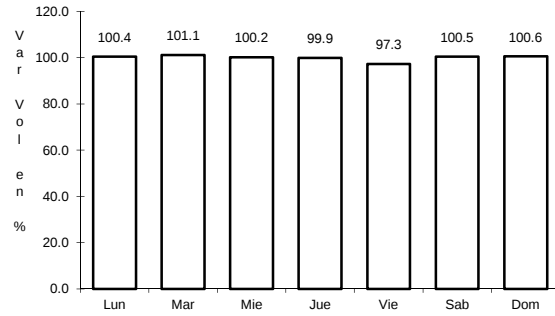
AÑO : 2014

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Colima - Comala	0.00	3	0	8382	5.2	74.4	0.4	10.5	2.1	4.9	1.4	0.2	0.9	79.6	0.4	20.0	0.065	0.501	19.275394	-103.757137
T. C. Minatitlán - Ent. Pez Vela	55.00																			

1 CARR: Cd. Guzmán - Colima

CLAVE: 00117

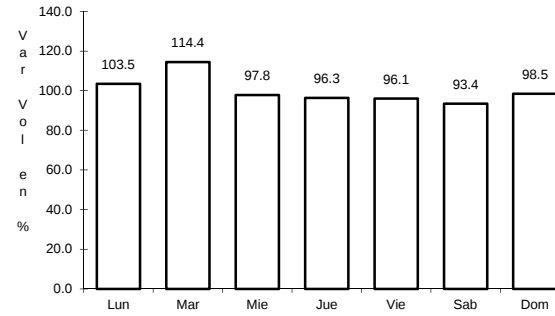
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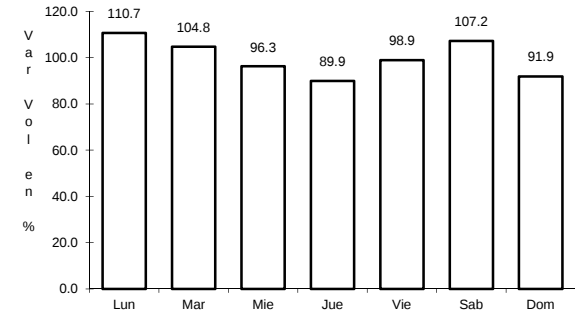
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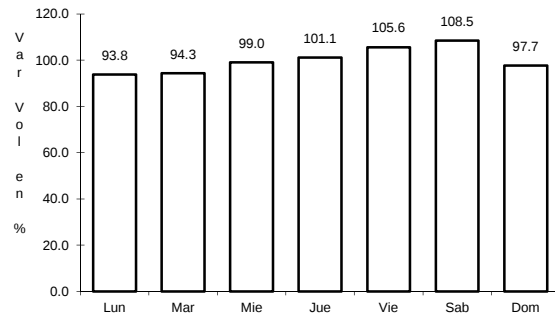
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2 CARR: Colima - Ent. Tecmán

CLAVE: 06119

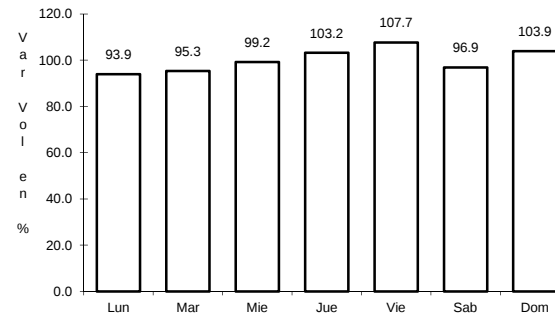
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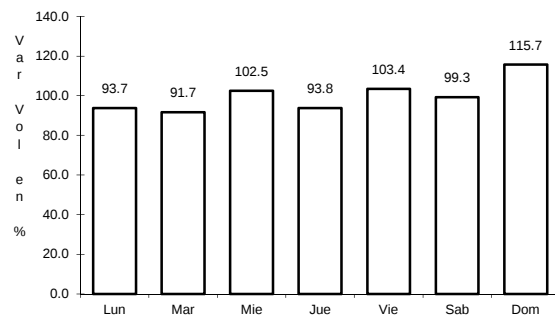
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3 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

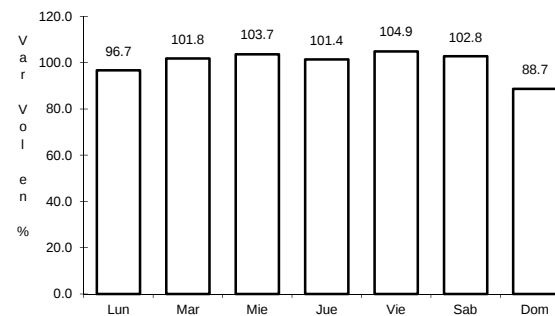
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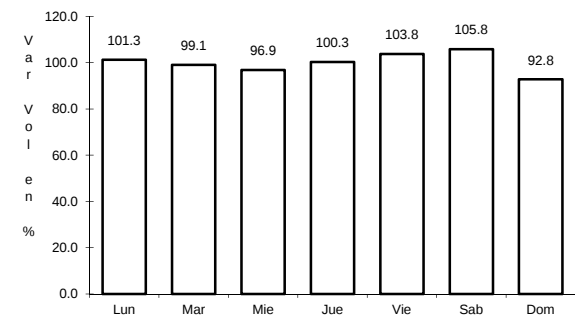
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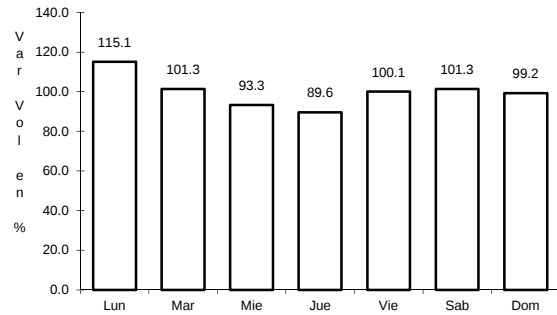


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4 CARR: Jiquilpan - Colima

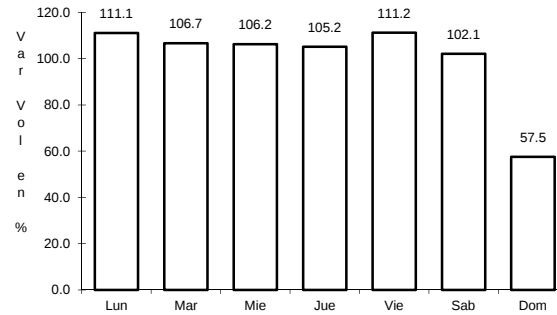


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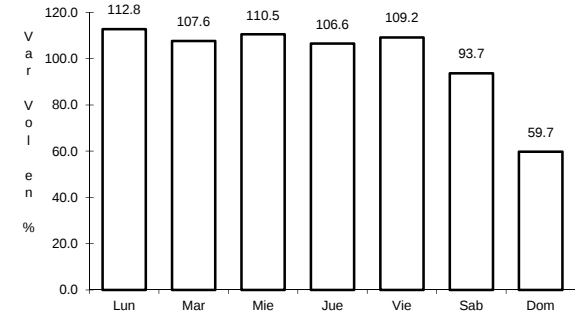


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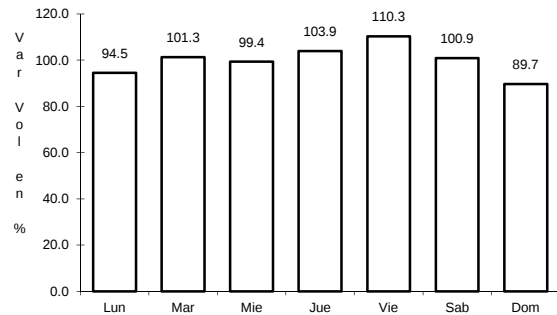


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Tipo: 1

Sent: 2

5 CARR: Libramiento de Colima

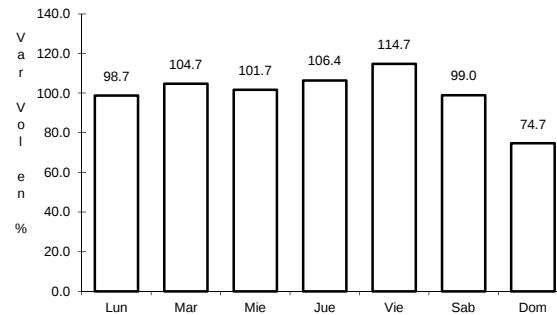


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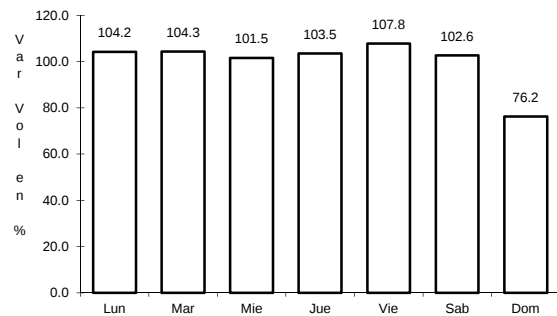
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Tipo: 3

Sent: 2

RUTA: MEX-054

6 CARR: Libramiento de Manzanillo (Libre)

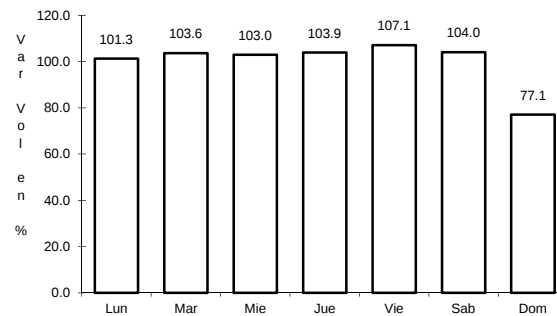


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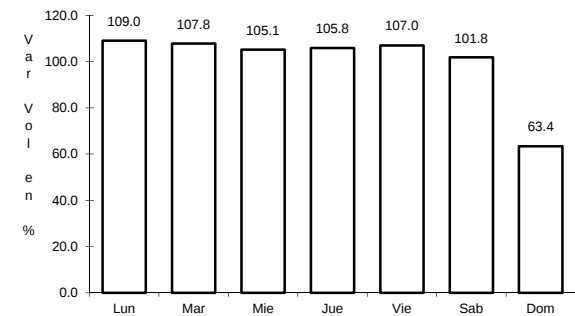


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Tipo: 1

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RUTA: MEX-200



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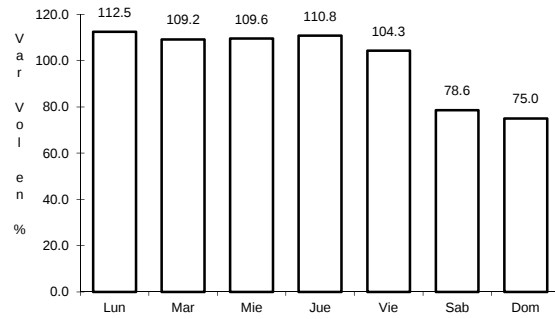
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7 CARR: Libramiento de Manzanillo Norte

CLAVE: 06122

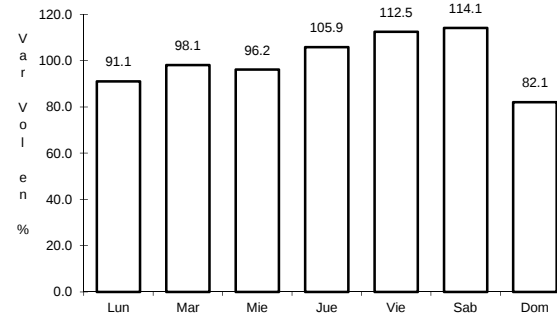
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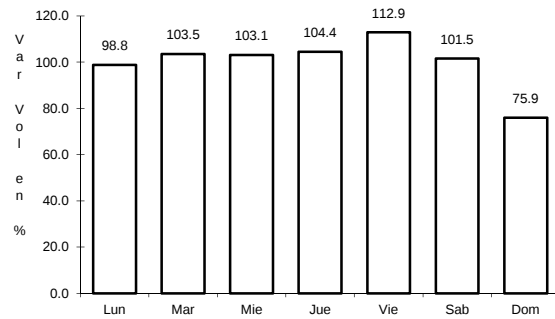
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8 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

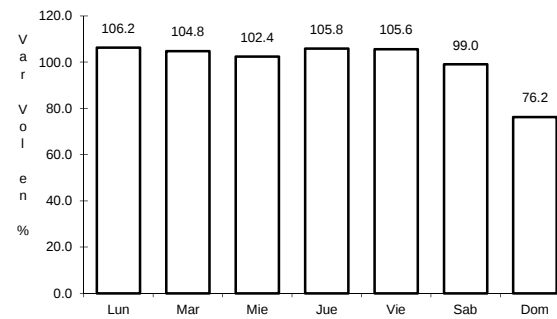
RUTA: MEX-200



Km: 0.00

Tipo: 3

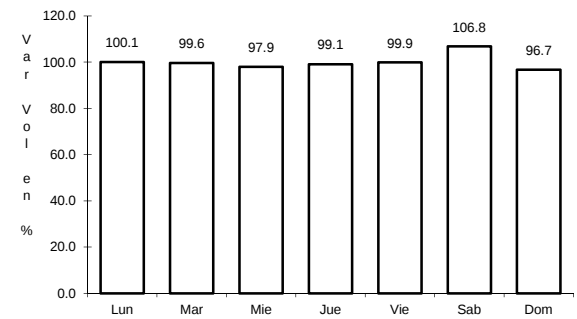
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 273.64

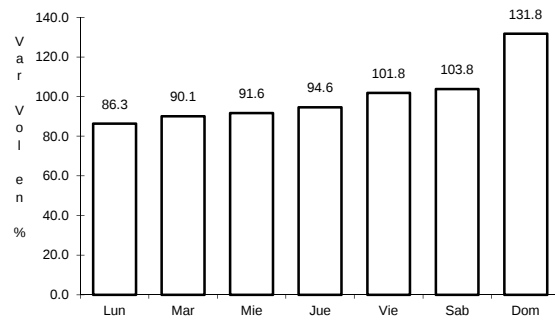
Tipo: 1

Sent: 0

9 CARR: Minatitlán - Ent. Pez Vela

CLAVE: 06015

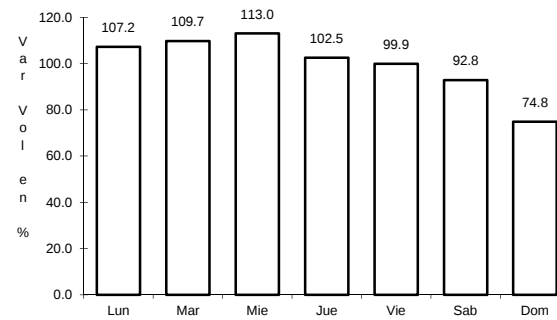
RUTA: MEX-098



Km: 49.50

Tipo: 1

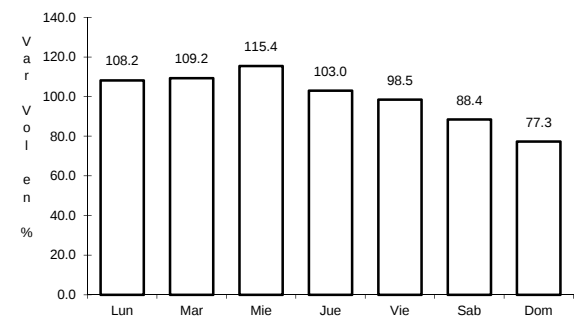
Sent: 0



Km: 58.50

Tipo: 1

Sent: 1



Km: 58.50

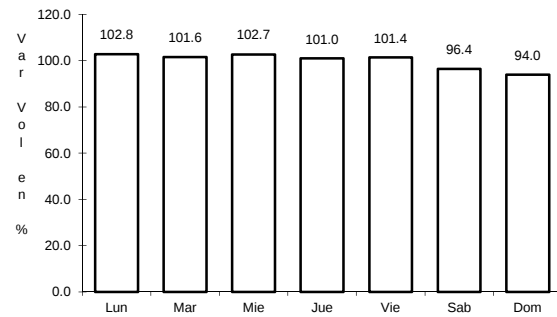
Tipo: 1

Sent: 2

10 CARR: Paso por La Salada

CLAVE: 06121

RUTA: MEX-110



Km: 0.00

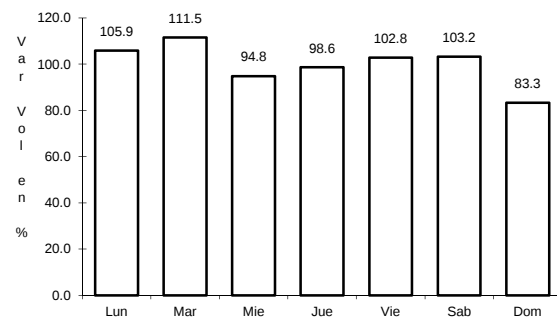
Tipo: 3

Sent: 0

11 CARR: Paso por Los Asmoles

CLAVE: 06120

RUTA: MEX-110



Km: 1.80

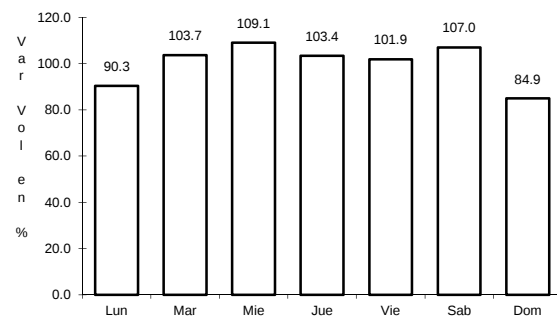
Tipo: 3

Sent: 0

12 CARR: Ramal a Cerro de Los Juanes

CLAVE: 06009

RUTA: MEX-098



Km: 0.00

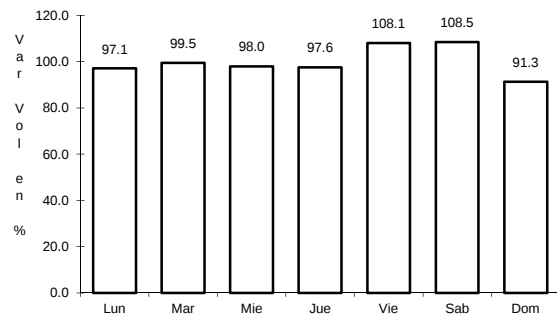
Tipo: 3

Sent: 0

13 CARR: Ramal a Cerro de Ortega

CLAVE: 06009

RUTA: MEX-200



Km: 0.00

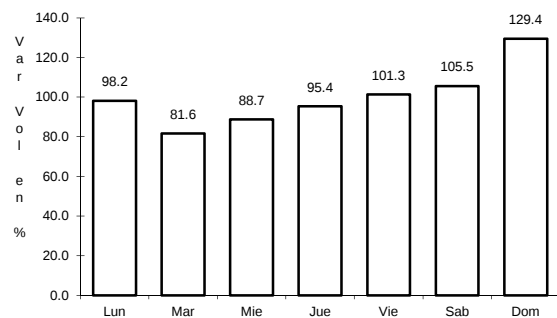
Tipo: 3

Sent: 0

14 CARR: Ramal a Cuyutlán

CLAVE: 06225

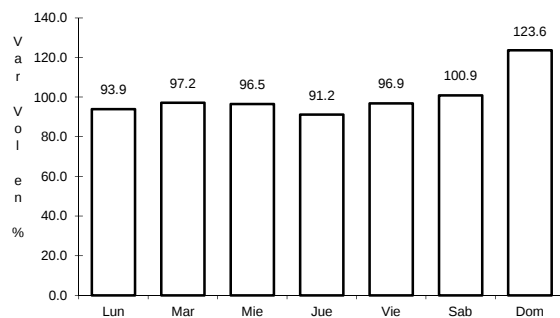
RUTA: MEX-200



Km: 0.00

Tipo: 3

Sent: 0



Km: 7.00

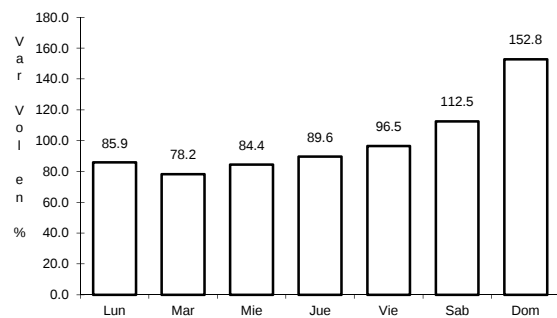
Tipo: 1

Sent: 0

15 CARR: Tecomán - Boca de Pascuales

CLAVE: 06226

RUTA: MEX-200



Km: 0.00

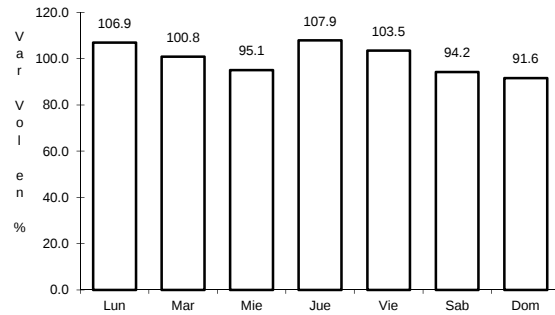
Tipo: 3

Sent: 0

16 CARR: Armería - Manzanillo (Cuota)

CLAVE: 06585

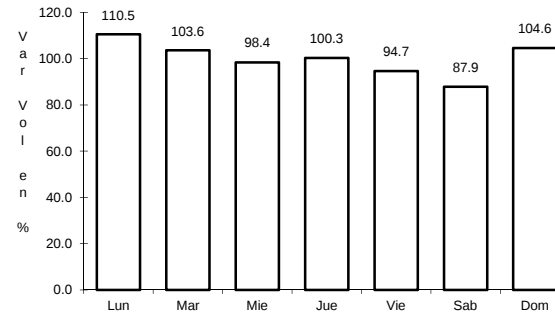
RUTA: MEX-200D



Km: 3.50

Tipo: 3

Sent: 1



Km: 3.50

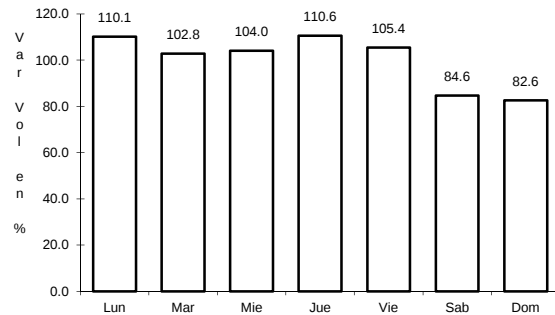
Tipo: 3

Sent: 2

17 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

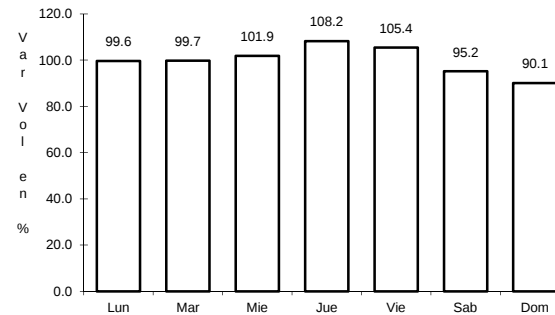
RUTA: MEX-054D



Km: 0.20

Tipo: 3

Sent: 1



Km: 0.20

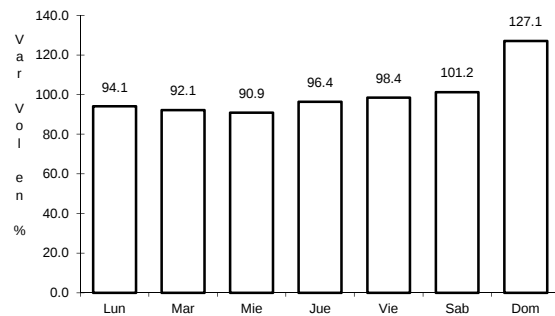
Tipo: 3

Sent: 2

18 CARR: Armería - Playa El Paraíso

CLAVE: 06580

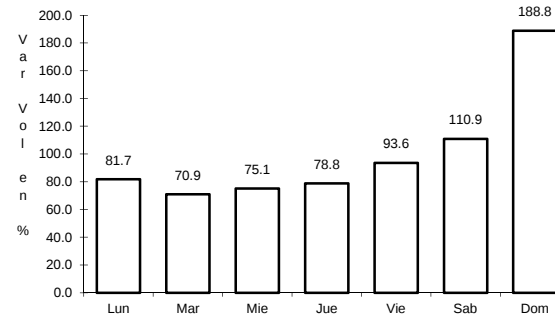
RUTA: COL



Km: 0.00

Tipo: 3

Sent: 0



Km: 7.50

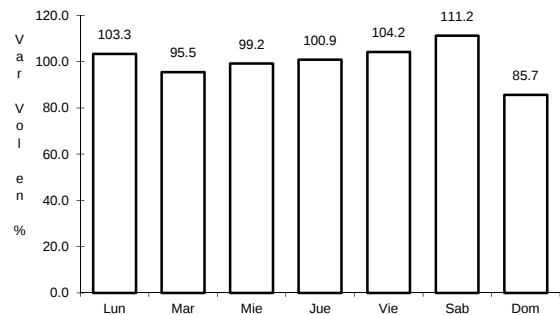
Tipo: 1

Sent: 0

19 CARR: Colima - Comala

CLAVE: 06016

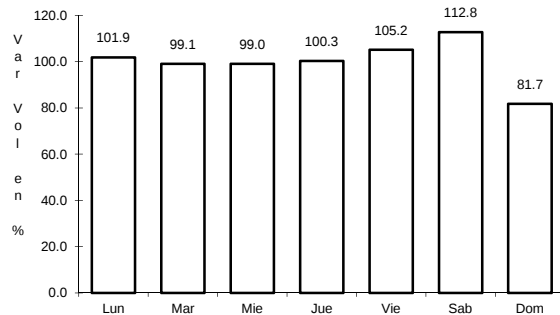
RUTA: COL-016



Km: 3.00

Tipo: 3

Sent: 1



Km: 3.00

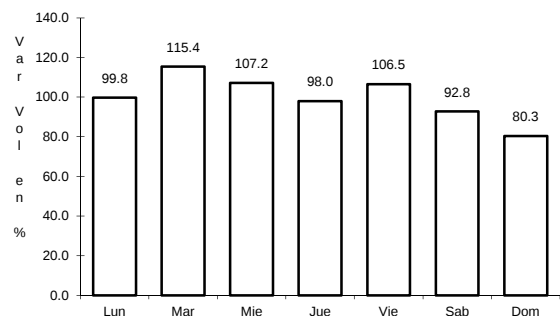
Tipo: 3

Sent: 2

20 CARR: Colima - Coquimatlán

CLAVE: 06034

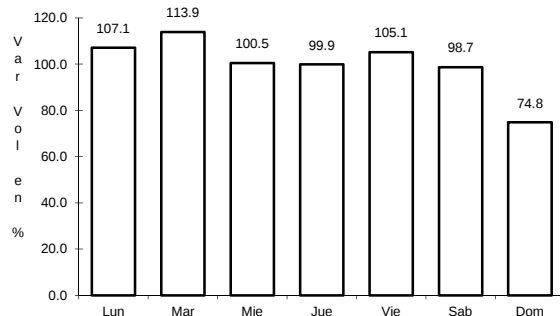
RUTA: COL-034



Km: 3.00

Tipo: 3

Sent: 1



Km: 3.00

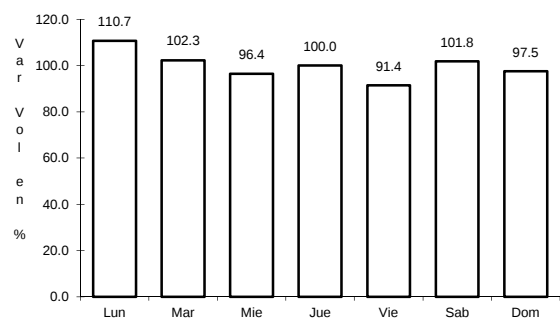
Tipo: 3

Sent: 2

21 CARR: Comala - San Antonio

CLAVE: 06030

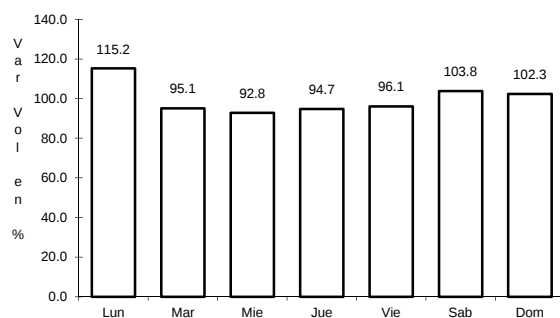
RUTA: COL-016



Km: 0.00

Tipo: 3

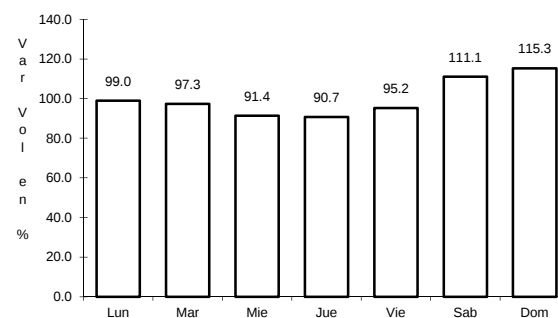
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 10.00

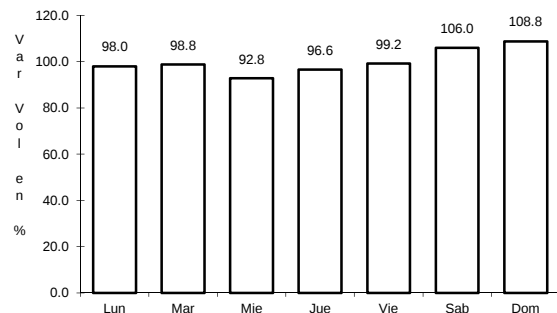
Tipo: 1

Sent: 0

22 CARR: Coquimatlán - Pueblo Juárez

CLAVE: 06029

RUTA: COL-034



Km: 0.00

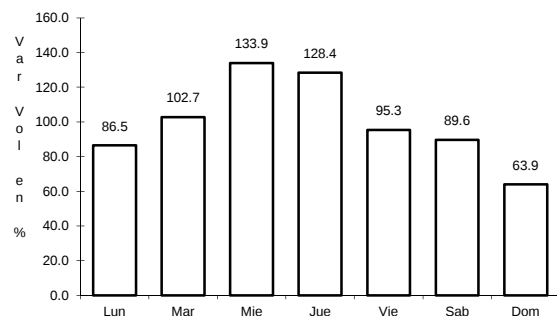
Tipo: 3

Sent: 0

23 CARR: Costera Laguna de Cuyutlán

CLAVE: 06010

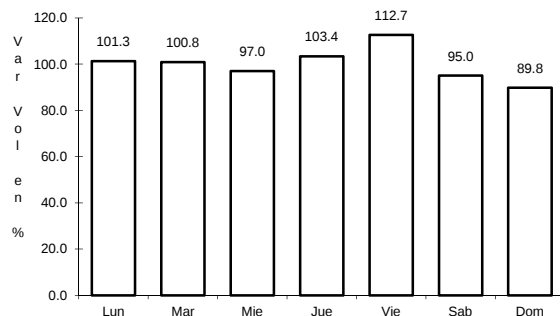
RUTA: COL



Km: 0.00

Tipo: 3

Sent: 0



Km: 13.00

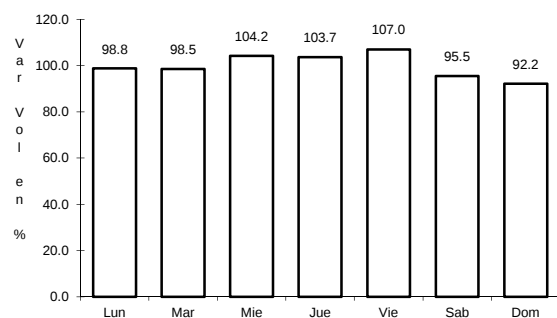
Tipo: 1

Sent: 0

24 CARR: Cuauhtémoc - Colima

CLAVE: 06019

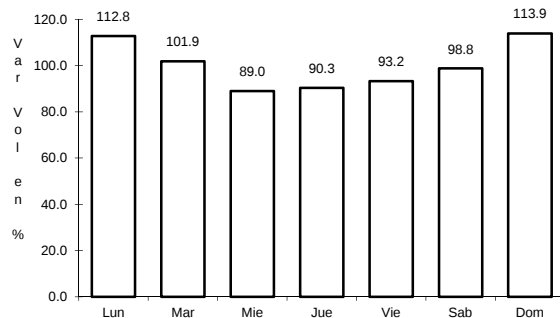
RUTA: COL-019



Km: 0.00

Tipo: 3

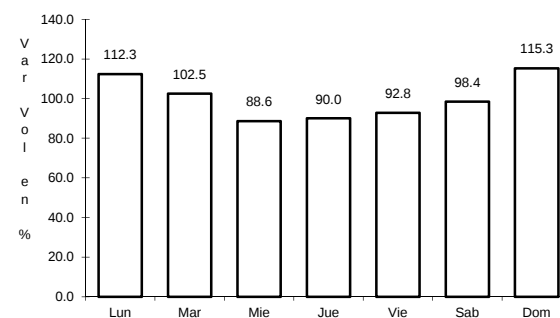
Sent: 0



Km: 19.50

Tipo: 1

Sent: 1



Km: 19.50

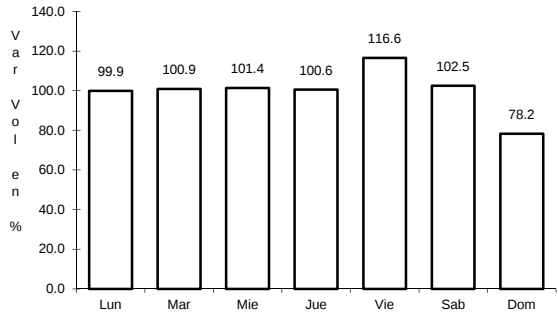
Tipo: 1

Sent: 2

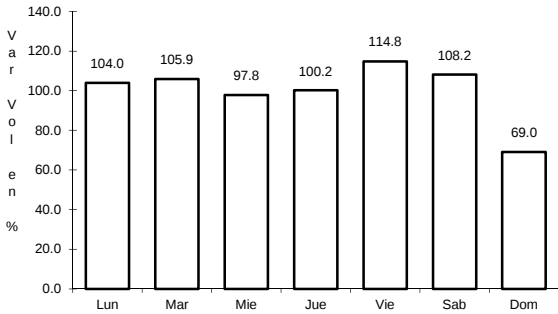
25 CARR: Libramiento de Tecomán

CLAVE: 06122

RUTA: COL



Km: 0.00 Tipo: 3 Sent: 1

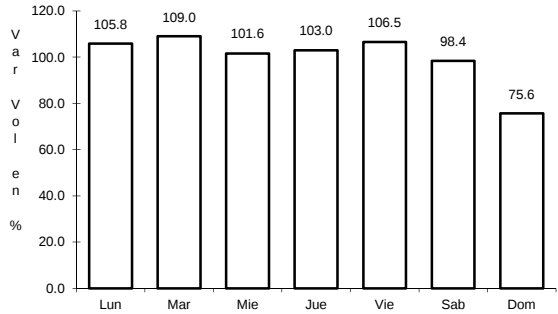


Km: 0.00 Tipo: 3 Sent: 2

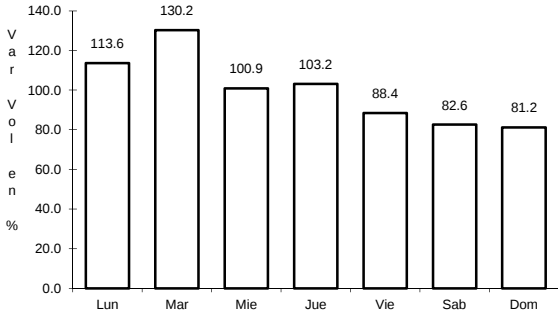
26 CARR: Libramiento Poniente de Colima

CLAVE: 06122

RUTA: COL



Km: 0.00 Tipo: 3 Sent: 1

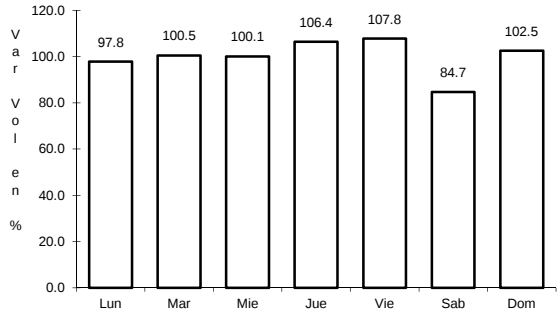


Km: 0.00 Tipo: 3 Sent: 2

27 CARR: Los Limones - Loma de Juárez

CLAVE: 06122

RUTA: COL

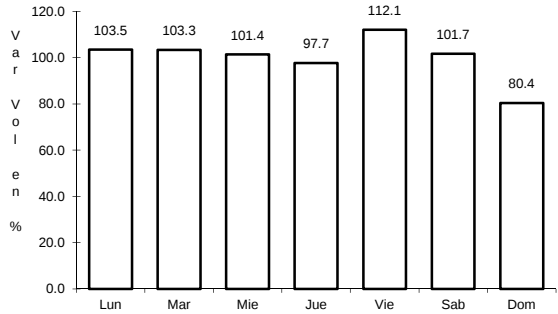


Km: 2.00 Tipo: 1 Sent: 0

28 CARR: Puerta de Caleras - Madrid

CLAVE: 06014

RUTA: COL-014

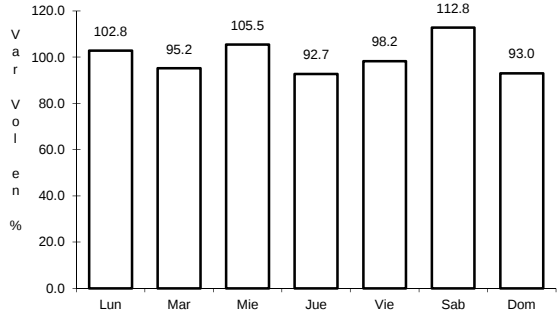


Km: 0.00 Tipo: 3 Sent: 0

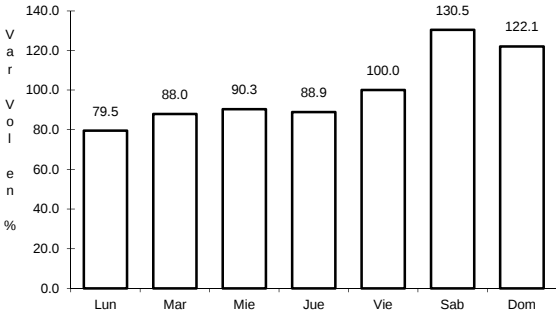
29 CARR: Quesería - El Naranjal

CLAVE: 06001

RUTA: COL-001



Km: 0.00 Tipo: 3 Sent: 0

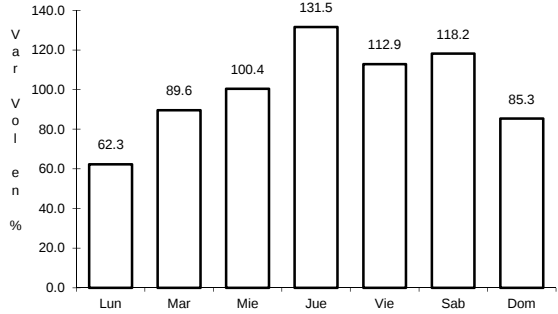


Km: 10.00 Tipo: 1 Sent: 0

30 CARR: Ramal a Aeropuerto de Colima

CLAVE: 06224

RUTA: COL

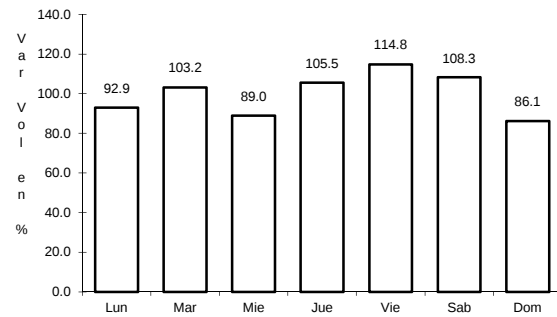


Km: 0.00 Tipo: 3 Sent: 0

31 CARR: Ramal a Aeropuerto Manzanillo

CLAVE: 06582

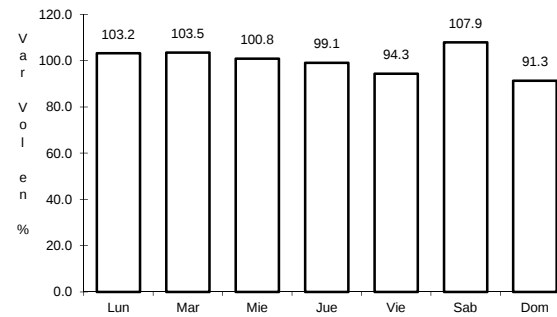
RUTA: COL



Km: 0.00

Tipo: 3

Sent: 0



Km: 5.50

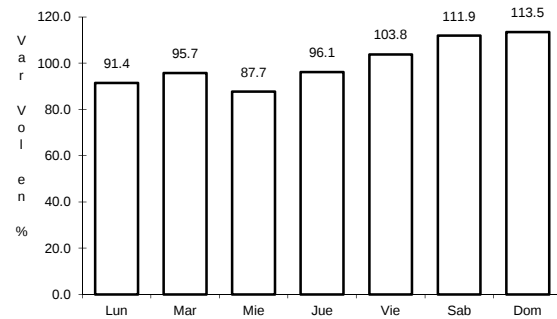
Tipo: 1

Sent: 0

32 CARR: Ramal a Camotlán de Miraflores

CLAVE: 06009

RUTA: COL



Km: 0.00

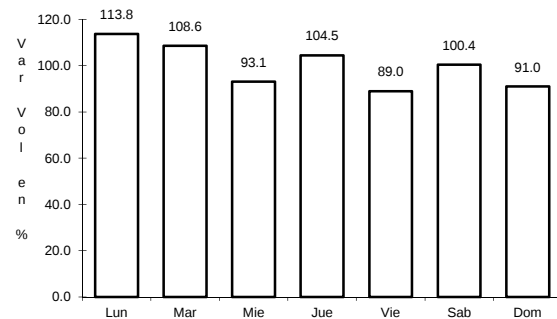
Tipo: 3

Sent: 0

33 CARR: Ramal a Ixtlahuacán

CLAVE: 06577

RUTA: COL-005



Km: 0.00

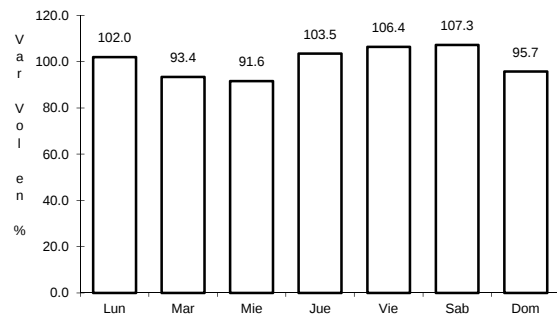
Tipo: 3

Sent: 0

34 CARR: Ramal a Las Brisas

CLAVE: 06571

RUTA: COL



Km: 0.00

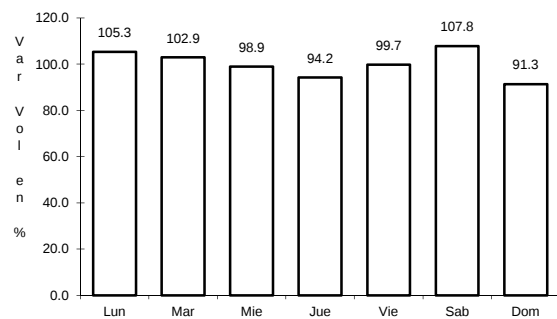
Tipo: 3

Sent: 0

35 CARR: Ramal a Los Tepames

CLAVE: 06004

RUTA: COL-004



Km: 0.00

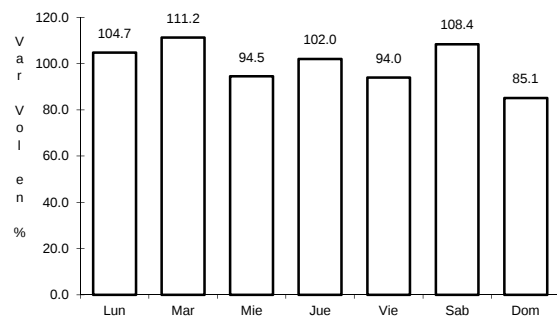
Tipo: 3

Sent: 0

36 CARR: Ramal a Rancho Valle Nuevo

CLAVE: 06583

RUTA: COL



Km: 0.00

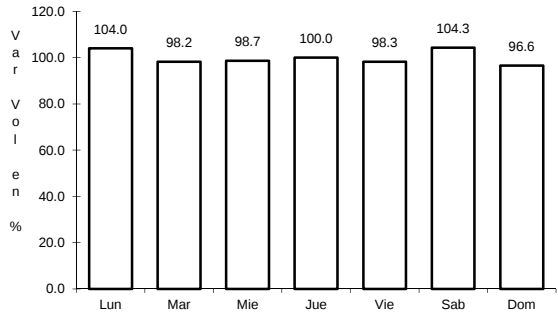
Tipo: 3

Sent: 0

37 CARR: Ramal a Rincón de López

CLAVE: 06578

RUTA: COL

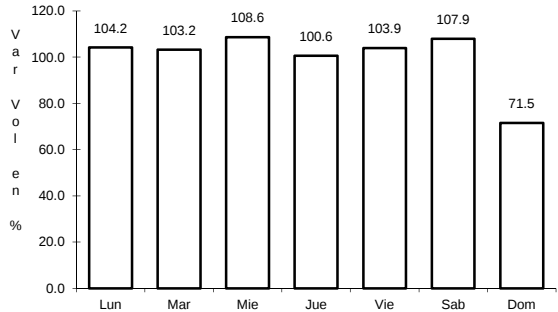


Km: 0.00 Tipo: 3 Sent: 0

38 CARR: Ramal a Tecuanillo

CLAVE: 06009

RUTA: COL-009

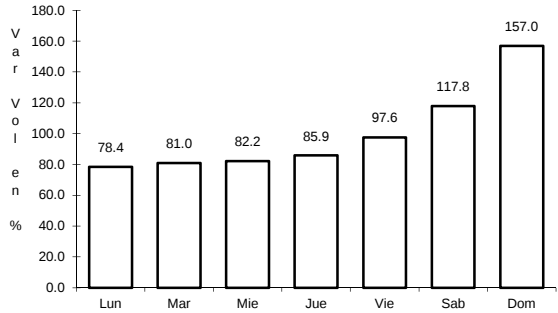


Km: 0.00 Tipo: 3 Sent: 0

39 CARR: Tecomán - La Mascota

CLAVE: 06572

RUTA: COL

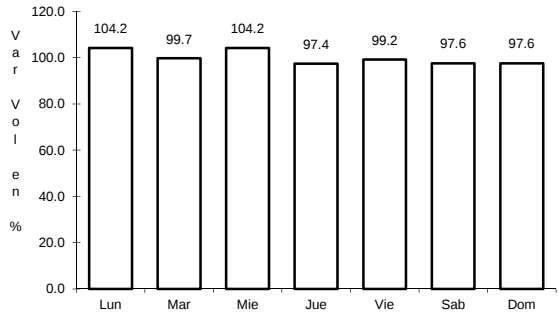


Km: 0.00 Tipo: 3 Sent: 0

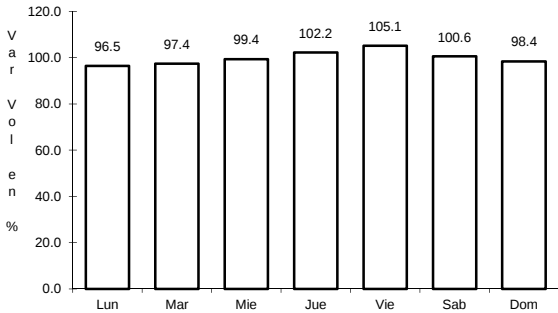
40 CARR: Trapichillos - Estación Alzada

CLAVE: 06003

RUTA: COL-003



Km: 0.00 Tipo: 3 Sent: 0

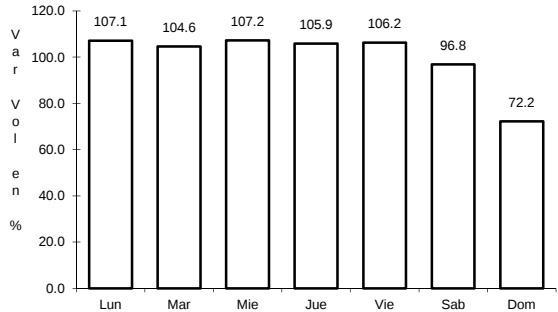


Km: 12.50 Tipo: 1 Sent: 0

41 CARR: Villa de Álvarez - Minatitlán

CLAVE: 06040

RUTA: COL



Km: 0.00 Tipo: 3 Sent: 0