

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
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5 Libramiento Campos - Alameda		MEX
6 Libramiento de Colima		MEX-054
7 Libramiento de Manzanillo (Libre)		MEX-200
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9 Manzanillo - Puerto Vallarta		MEX-200
10 Minatitlán - Ent. Pez Vela		MEX-098
11 Paso por La Salada		MEX-110
12 Paso por Los Asmoles		MEX-110
13 Ramal a Cerro de Los Juanes		MEX-098
14 Ramal a Cerro de Ortega		MEX-200
15 Ramal a Cuyutlán		MEX-200
16 Tecomán - Boca de Pascuales		MEX-200
	---RED FEDERAL DE CUOTA---	
17 Armería - Manzanillo (Cuota)		MEX-200D
18 Guadalajara - Colima (Cuota)		MEX-054D
	---RED ESTATAL LIBRE---	
19 Armería - Playa El Paraíso		COL
20 Colima - Comala		COL-016
21 Colima - Coquimatlán		COL-034
22 Comala - San Antonio		COL-016
23 Coquimatlán - Pueblo Juárez		COL-034
24 Costera Laguna de Cuyutlán		COL
25 Cuauhtémoc - Colima		COL-019
26 Libramiento de Comala		COL-016
27 Libramiento de Tecomán		COL
28 Libramiento Poniente Arco Sur de Tecomán		COL
29 Libramiento Poniente de Colima		COL
30 Los Limones - Loma de Juárez		COL
31 Puerta de Caleras - Madrid		COL-014
32 Quesería - El Naranjal		COL-001
33 Ramal a Aeropuerto de Colima		COL
34 Ramal a Aeropuerto Manzanillo		COL
35 Ramal a Camotlán de Miraflores		COL
36 Ramal a Ixtlahuacán		COL-005
37 Ramal a Las Brisas		COL
38 Ramal a Los Tepames		COL-004
39 Ramal a Rancho Valle Nuevo		COL
40 Ramal a Rincón de López		COL
41 Ramal a Tecuanillo		COL-009
42 Tecomán - La Mascota		COL
43 Trapichillos - Estación Alzada		COL-003
44 Villa de Álvarez - Minatitlán		COL

06 COLIMA

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



COLIMA

1 CARR: Cd. Guzmán - Colima

CLAVE: 00117

RUTA: MEX-054

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	10675	3.8	82.8	0.8	8.4	0.9	0.9	0.9	0.8	0.7	86.6	0.8	12.6	0.070	0.505	19.676666	-103.475510
Cd. Guzmán	0.00	3	2	10894	7.9	77.3	0.9	9.3	0.9	1.1	1.0	0.9	0.7	85.2	0.9	13.9	0.068	0.505	19.676666	-103.475509
T. Izq. Zapotiltic	4.35	3	0	5605	2.2	81.0	1.2	8.6	2.8	2.4	1.0	0.3	0.5	83.2	1.2	15.6	0.063	0.501	19.646035	-103.471634
T. Der. Tepozal y Nevado de Colima	15.50	1	0	4644	2.1	82.0	1.0	7.5	2.8	2.6	1.4	0.2	0.4	84.1	1.0	14.9	0.078	0.534	19.579155	-103.447655
Atenquique	31.90	1	0	3242	2.1	70.4	2.0	7.5	9.0	5.5	2.1	0.5	0.9	72.5	2.0	25.5	0.073	0.503	19.529964	-103.434415
Atenquique	31.90	3	0	2591	1.2	80.7	2.2	6.2	4.4	2.2	2.2	0.3	0.6	81.9	2.2	15.9	0.080	0.541	19.525986	-103.440015
Lim. Edos. Term. Jal. Ppia. Col.	56.50																			
T. Der. Quesería	58.35	1	0	3774	4.2	73.5	1.0	11.0	5.1	3.0	1.4	0.4	0.4	77.7	1.0	21.3	0.067	0.504	19.392997	-103.562860
Cuauhtémoc	66.25	1	0	4403	3.2	82.2	1.4	7.9	2.3	2.0	0.7	0.1	0.2	85.4	1.4	13.2	0.077	0.511	19.333516	-103.590914
Cuauhtémoc	66.25	3	0	5286	3.5	83.0	1.4	6.8	2.3	2.1	0.8	0.0	0.1	86.5	1.4	12.1	0.073	0.539	19.324230	-103.609085
El Trapiche	76.55	3	1	15138	2.0	76.1	2.0	4.7	2.3	5.1	2.2	5.0	0.6	78.1	2.0	19.9	0.056	0.502	19.283427	-103.660989
El Trapiche	76.55	3	2	15239	1.8	74.0	2.1	5.5	2.5	5.5	2.2	5.8	0.6	75.8	2.1	22.1	0.064	0.502	19.283125	-103.661043
T. Izq. Libramiento de Colima	78.05	1	1	19327	2.0	75.9	2.4	5.1	2.3	4.5	2.6	4.6	0.6	77.9	2.4	19.7	0.059	0.505	19.267988	-103.677280
T. Izq. Libramiento de Colima	78.05	1	2	19689	1.9	73.4	2.6	5.5	2.5	5.2	2.8	5.4	0.7	75.3	2.6	22.1	0.071	0.505	19.267414	-103.677657
T. C. Cuauhtémoc - Colima	83.40																			

2 CARR: Colima - Ent. Tecmán

CLAVE: 06119

RUTA: MEX-110

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	17158	4.8	76.1	3.5	4.0	1.2	4.0	1.3	3.2	1.9	80.9	3.5	15.6	0.077	0.500	19.215130	-103.734860
T. C. Jiquilpan - Colima	0.00	3	2	17174	4.8	77.0	2.7	3.3	1.5	4.1	1.7	3.0	1.9	81.8	2.7	15.5	0.077	0.500	19.215020	-103.734880
T. Izq. Libramiento Poniente de Colima	2.00	3	1	13577	3.3	74.6	4.2	4.9	1.1	4.7	1.5	3.6	2.1	77.9	4.2	17.9	0.087	0.510	19.208180	-103.741810
T. Izq. Libramiento Poniente de Colima	2.00	3	2	13043	3.7	73.5	3.9	4.9	1.7	5.2	1.5	3.5	2.1	77.2	3.9	18.9	0.091	0.510	19.208140	-103.741690
T. Izq. Los Asmoles	13.00	3	1	11903	2.8	73.7	3.5	5.4	1.7	4.9	2.1	4.3	1.6	76.5	3.5	20.0	0.080	0.509	19.109080	-103.776020
T. Izq. Los Asmoles	13.00	3	2	12330	2.9	72.8	3.6	5.4	1.8	5.4	1.8	4.8	1.5	75.7	3.6	20.7	0.080	0.509	19.109070	-103.775930
T. Der. Caleras	34.55	1	1	12345	2.7	73.5	3.3	5.5	1.8	5.0	2.1	4.7	1.4	76.2	3.3	20.5	0.076	0.507	18.981550	-103.853170
T. Der. Caleras	34.55	1	2	12714	2.9	72.6	2.9	5.6	1.9	5.5	2.0	5.1	1.5	75.5	2.9	21.6	0.078	0.507	18.981530	-103.853150
T. C. Ent. Playa Azul - Manzanillo	40.10	1	1	13117	2.8	73.7	2.9	5.6	1.8	4.9	2.3	4.9	1.1	76.5	2.9	20.6	0.070	0.503	18.961720	-103.877240
T. C. Ent. Playa Azul - Manzanillo	40.10	1	2	12976	2.6	74.6	2.6	5.7	2.0	4.8	1.9	4.8	1.0	77.2	2.6	20.2	0.078	0.503	18.961630	-103.877140

COLIMA

3 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

ruta: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	4046	2.2	87.0	1.4	7.8	0.7	0.5	0.3	0.1	0.0	89.2	1.4	9.4	0.080	0.517	18.022710	-102.346930
Caleta de Campos	50.24	1	0	2629	11.6	78.4	0.7	7.5	0.7	0.7	0.3	0.1	0.0	90.0	0.7	9.3	0.082	0.505	18.077130	-102.745480
Caleta de Campos	50.24	3	0	1539	13.4	76.1	0.7	6.5	1.1	1.6	0.5	0.0	0.1	89.5	0.7	9.8	0.103	0.506	18.079690	-102.765000
Tizupan	106.60	1	0	456	13.5	67.3	2.5	8.6	3.2	3.0	1.6	0.3	0.0	80.8	2.5	16.7	0.096	0.509	18.220480	-103.124570
Maruata	149.75	1	0	514	16.4	66.3	1.8	8.2	2.6	2.9	1.2	0.4	0.2	82.7	1.8	15.5	0.076	0.503	18.271180	-103.336400
Maruata	149.75	3	0	970	14.3	66.8	2.0	9.0	3.1	3.3	1.3	0.1	0.1	81.1	2.0	16.9	0.076	0.502	18.281400	-103.357090
T. Der. Aquila	190.10	1	0	1164	9.7	77.1	1.4	7.6	1.7	1.6	0.7	0.1	0.1	86.8	1.4	11.8	0.095	0.503	18.562660	-103.615620
T. Der. Aquila	190.10	3	0	2582	10.0	78.7	0.5	5.6	1.8	2.6	0.6	0.2	0.0	88.7	0.5	10.8	0.070	0.502	18.566420	-103.623200
Lim. Edos. Term. Mich. Ppia. Col.	229.60																			
Cerro de Ortega	233.20	1	0	5841	11.1	71.3	0.8	6.7	1.3	4.4	4.1	0.1	0.2	82.4	0.8	16.8	0.076	0.508	18.737610	-103.723920
El Balcón	242.95	1	0	5676	5.1	76.9	1.1	6.7	1.9	4.1	3.6	0.3	0.3	82.0	1.1	16.9	0.080	0.518	18.783450	-103.772500
El Balcón	242.95	3	0	5831	5.2	76.6	1.2	6.4	1.8	4.3	3.7	0.3	0.5	81.8	1.2	17.0	0.080	0.503	18.787730	-103.782430
Cofradía de Morelos	252.45	1	0	9164	12.9	71.9	1.0	6.4	1.9	2.6	3.0	0.1	0.2	84.8	1.0	14.2	0.088	0.529	18.859250	-103.834490
Cofradía de Morelos	252.45	3	1	4345	12.5	74.2	0.9	5.9	1.7	2.3	2.2	0.1	0.2	86.7	0.9	12.4	0.132	0.522	18.874060	-103.843960
Cofradía de Morelos	252.45	3	2	3973	12.0	73.2	1.1	6.5	2.0	2.5	2.4	0.1	0.2	85.2	1.1	13.7	0.148	0.522	18.874000	-103.844020
T. C. Colima - Ent. Tecomán	263.75	1	1	6099	13.0	72.1	1.1	7.8	1.3	1.6	2.5	0.2	0.4	85.1	1.1	13.8	0.105	0.504	18.896220	-103.858410
T. C. Colima - Ent. Tecomán	263.75	1	2	6187	12.6	73.6	0.8	7.2	1.5	1.6	2.1	0.2	0.4	86.2	0.8	13.0	0.111	0.504	18.896110	-103.858470
T. Der. Rincón de López	269.25	1	0	5795	11.6	66.6	1.4	11.3	1.7	3.8	2.1	1.2	0.3	78.2	1.4	20.4	0.069	0.519	18.949837	-103.937770
Ent. Tecomán	270.50	3	1	11310	5.5	73.3	2.7	4.1	1.9	5.2	2.0	4.3	1.0	78.8	2.7	18.5	0.103	0.501	18.944730	-103.910367
Ent. Tecomán	270.50	3	2	11376	5.5	73.6	2.5	4.0	1.9	5.1	2.2	4.3	0.9	79.1	2.5	18.4	0.128	0.501	18.944507	-103.910374
Armería	272.50	1	0	5472	15.9	68.4	0.8	5.8	1.8	3.9	2.0	1.1	0.3	84.3	0.8	14.9	0.073	0.501	18.940732	-103.947510
T. Izq. Cuyutlán	278.17	1	0	6353	16.1	67.9	0.9	5.8	2.2	4.0	1.8	1.0	0.3	84.0	0.9	15.1	0.062	0.505	18.935606	-104.018699
Santa Rita	292.50	1	0	5204	16.0	67.9	1.1	5.7	2.0	4.0	1.9	1.1	0.3	83.9	1.1	15.0	0.063	0.501	18.990548	-104.067090
Santa Rita	292.50	3	0	5306	16.6	68.0	1.1	5.1	1.8	4.4	1.7	1.0	0.3	84.6	1.1	14.3	0.062	0.508	19.013397	-104.099209
Las Nuevas Juntas	310.65	1	0	5038	11.1	64.9	1.4	6.1	3.2	8.7	3.6	0.7	0.3	76.0	1.4	22.6	0.071	0.515	19.043621	-104.220247
T. Der. Libramiento de Manzanillo (Libre)	312.65	1	0	10426	10.8	66.9	0.9	11.0	1.6	5.5	1.9	0.7	0.7	77.7	0.9	21.4	0.066	0.501	19.055540	-104.235604
T. Der. Libramiento de Manzanillo (Libre)	312.65	3	0	5449	17.9	70.6	0.3	8.5	0.9	0.8	0.4	0.3	0.3	88.5	0.3	11.2	0.077	0.501	19.055716	-104.243075
Manzanillo	321.12	1	0	8703	13.3	76.9	0.3	8.2	0.4	0.4	0.1	0.3	0.1	90.2	0.3	9.5	0.083	0.504	19.049507	-104.293387

4 CARR: Jiquilpan - Colima

CLAVE: 00156

ruta: MEX-110

AÑO: 2019

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
Jiquilpan	0.00	3	0	6519	2.6	81.5	0.7	7.2	1.6	4.3	1.3	0.4	0.4	84.1	0.7	15.2	0.054	0.503	19.995802	-102.745173
San José de Gracia	37.93	1	0	4953	6.2	81.0	0.6	7.3	1.1	2.7	0.5	0.3	0.3	87.2	0.6	12.2	0.061	0.504	20.000407	-103.014909

COLIMA

4 CARR: Jiquilpan - Colima

CLAVE: 00156

RUTA: MEX-110

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Lim. Edos. Term. Mich. Ppia. Jal.	41.00																			
Mazamitla	48.65	1	0	4968	6.4	84.1	0.6	6.5	0.3	1.8	0.1	0.0	0.2	90.5	0.6	8.9	0.080	0.505	19.940229	-103.009305
Mazamitla	48.65	3	0	5061	6.7	77.3	0.6	6.7	1.7	5.0	1.1	0.0	0.9	84.0	0.6	15.4	0.074	0.502	19.923870	-103.054470
Villa de Contla	84.25	3	0	4764	6.9	79.9	1.3	4.6	1.9	2.7	0.8	0.8	1.1	86.8	1.3	11.9	0.077	0.504	19.747945	-103.185045
T. Izq. Tamazula de Gordiano (2º Acceso)	96.70	3	0	8851	11.0	68.1	1.0	7.1	3.7	5.4	2.1	0.5	1.1	79.1	1.0	19.9	0.069	0.502	19.683033	-103.262689
T. Der. Cd. Guzmán	108.50	1	0	6407	4.7	76.4	2.3	5.5	3.4	4.2	1.4	0.8	1.3	81.1	2.3	16.6	0.079	0.504	19.646745	-103.335757
T. Der. Cd. Guzmán	108.50	3	0	4378	5.4	75.9	1.9	5.5	3.3	4.2	1.4	0.9	1.5	81.3	1.9	16.8	0.080	0.506	19.644853	-103.335510
T. Der. Cerca Lisa	110.00	1	0	1489	8.5	75.0	0.8	10.8	2.9	1.4	0.5	0.0	0.1	83.5	0.8	15.7	0.085	0.501	19.628070	-103.329610
Tecalitlán	132.00	3	0	3032	4.8	80.8	0.8	10.2	2.0	1.1	0.2	0.0	0.1	85.6	0.8	13.6	0.091	0.501	19.462300	-103.319020
T. Der. Atenquique	137.67	3	0	1732	4.9	77.7	0.8	12.0	2.4	1.1	1.0	0.0	0.1	82.6	0.8	16.6	0.057	0.508	19.455730	-103.349780
Pihuamo	168.19	3	0	2847	5.9	78.3	0.7	8.8	3.2	2.1	0.7	0.0	0.3	84.2	0.7	15.1	0.083	0.512	19.249070	-103.395150
Lim. Edos. Term. Jal. Ppia. Col.	189.60																			
T. Der. Estación Alzada	198.60	3	0	1876	5.8	77.1	0.7	8.9	1.3	2.9	2.8	0.4	0.1	82.9	0.7	16.4	0.082	0.507	19.162200	-103.532680
T. Izq. Los Tepames	214.20	1	0	2054	5.5	79.8	0.8	8.5	1.0	2.2	1.8	0.2	0.2	85.3	0.8	13.9	0.085	0.504	19.175460	-103.656090
T. Izq. Los Tepames	214.20	3	0	2964	4.7	81.6	0.6	8.8	0.7	2.0	1.2	0.2	0.2	86.3	0.6	13.1	0.077	0.502	19.175320	-103.664100
X. C. Libramiento de Colima	220.00	1	0	10197	5.3	81.2	0.4	6.1	0.8	4.5	1.2	0.2	0.3	86.5	0.4	13.1	0.053	0.501	19.210620	-103.721370
Colima	222.00	1	1	9630	6.2	86.5	0.3	4.7	0.4	0.9	0.7	0.1	0.2	92.7	0.3	7.0	0.093	0.501	19.218040	-103.722120
Colima	222.00	1	2	9664	6.1	86.3	0.4	4.9	0.5	0.9	0.6	0.1	0.2	92.4	0.4	7.2	0.084	0.501	19.218020	-103.722200

5 CARR: Libramiento Campos - Alameda

CLAVE:

RUTA: MEX

AÑO: 2019

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. Costera Laguna de Cuyutlán	0.00	3	0	1682	11.6	76.3	0.6	7.5	0.5	1.7	0.4	1.4	0.0	87.9	0.6	11.5	0.127	0.511	19.026748	-104.315872
T. C. Playa Azul - Manzanillo	5.00	1	0	1809	11.5	76.2	0.5	7.5	0.6	1.8	0.4	1.5	0.0	87.7	0.5	11.8	0.124	0.502	19.047285	-104.301330

6 CARR: Libramiento de Colima

CLAVE: 06573

RUTA: MEX-054

AÑO: 2019

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	9956	2.3	75.8	2.4	5.0	2.1	5.0	2.3	4.3	0.8	78.1	2.4	19.5	0.081	0.503	19.261073	-103.682953
T. C. Cd. Guzmán - Colima	0.00	3	2	9820	2.5	71.3	2.7	6.0	2.4	5.7	2.5	5.9	1.0	73.8	2.7	23.5	0.072	0.503	19.263244	-103.681507
T. C. Colima - Ent. Tecomán	9.00	1	1	19324	3.3	79.5	1.5	5.3	1.5	3.7	2.1	2.6	0.5	82.8	1.5	15.7	0.064	0.507	19.215230	-103.717750
T. C. Colima - Ent. Tecomán	9.00	1	2	19862	3.2	77.8	1.5	6.0	1.6	4.2	2.2	2.9	0.6	81.0	1.5	17.5	0.070	0.507	19.215260	-103.717800

COLIMA

7 CARR: Libramiento de Manzanillo (Libre)

CLAVE: 06574

RUTA: MEX-200

AÑO: 2019

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	9867	11.0	64.6	1.0	6.8	3.8	7.3	2.0	3.2	0.3	75.6	1.0	23.4	0.067	0.514	19.057185	-104.243266
T. C. Manzanillo - Puerto Vallarta	6.30	1	1	8403	5.1	75.9	1.9	5.6	3.2	3.6	2.7	1.5	0.5	81.0	1.9	17.1	0.078	0.535	19.072424	-104.279687
T. C. Manzanillo - Puerto Vallarta	6.30	1	2	7318	4.8	74.9	2.0	5.9	3.8	3.8	2.6	1.6	0.6	79.7	2.0	18.3	0.091	0.535	19.072246	-104.279857

8 CARR: Libramiento de Manzanillo Norte

CLAVE: 06122

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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. Libramiento de Manzanillo (Libre)	0.00																				
T. C. Armeria - Manzanillo (Cuota)	0.00	3	0	16740	6.9	72.8	0.9	5.9	2.0	4.7	1.7	4.4	0.7	79.7	0.9	19.4	0.072	0.503	19.077749	-104.269816	
T. C. Minatitlán - Ent. Pez Vela	3.00	3	0	17119	8.7	80.3	0.9	5.8	1.8	1.2	0.5	0.6	0.2	89.0	0.9	10.1	0.109	0.506	19.096296	-104.277396	
T. Izq. Manzanillo	6.60	3	0	23765	9.9	82.1	0.5	3.9	1.4	0.9	0.6	0.5	0.2	92.0	0.5	7.5	0.081	0.518	19.114326	-104.308950	
T. Der. Chandiablo	12.00	1	1	6666	9.1	81.9	0.7	5.1	1.3	0.7	0.7	0.2	0.3	91.0	0.7	8.3	0.089	0.520	19.134918	-104.334332	
T. Der. Chandiablo	12.00	1	2	7227	9.7	80.7	0.9	5.4	1.1	1.1	0.7	0.2	0.2	90.4	0.9	8.7	0.098	0.520	19.134859	-104.334324	
T. C. Manzanillo - Puerto Vallarta	19.00	1	0	5408	4.4	80.0	1.7	8.1	2.8	1.6	1.1	0.2	0.1	84.4	1.7	13.9	0.091	0.524	19.128592	-104.393268	

9 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

RUTA: MEX-200

AÑO: 2019

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
Manzanillo	0.00	3	1	16200	10.8	81.5	1.1	6.2	0.2	0.1	0.1	0.0	0.0	92.3	1.1	6.6	0.072	0.507	19.055965	-104.295061
Manzanillo	0.00	3	2	16660	10.7	80.3	1.3	7.3	0.2	0.1	0.1	0.0	0.0	91.0	1.3	7.7	0.072	0.507	19.056092	-104.295206
T. Der. Minatitlán	3.14	1	1	18524	14.9	77.8	0.7	6.1	0.2	0.1	0.2	0.0	0.0	92.7	0.7	6.6	0.069	0.529	19.065766	-104.288417
T. Der. Minatitlán	3.14	1	2	20785	15.3	76.9	0.7	6.6	0.2	0.1	0.2	0.0	0.0	92.2	0.7	7.1	0.070	0.529	19.065941	-104.288567
Santiago	13.24	1	1	12779	5.9	84.5	0.9	6.4	0.1	1.0	1.0	0.0	0.2	90.4	0.9	8.7	0.076	0.507	19.115710	-104.348938
Santiago	13.24	1	2	13147	6.0	84.2	1.0	6.4	0.1	1.1	1.0	0.0	0.2	90.2	1.0	8.8	0.065	0.507	19.115474	-104.348987
Santiago	13.24	3	1	7394	7.8	84.3	0.4	6.3	0.1	0.6	0.5	0.0	0.0	92.1	0.4	7.5	0.106	0.503	19.120530	-104.377990
Santiago	13.24	3	2	7477	7.4	84.3	0.4	6.7	0.1	0.6	0.5	0.0	0.0	91.7	0.4	7.9	0.091	0.503	19.120366	-104.378011
T. Izq. La Manzanilla	13.80	1	0	3473	7.0	81.5	0.7	7.5	1.0	1.3	0.7	0.2	0.1	88.5	0.7	10.8	0.089	0.504	19.291389	-104.776387
T. Izq. La Manzanilla	13.80	3	0	3244	7.1	81.1	0.8	7.4	1.0	1.4	0.8	0.3	0.1	88.2	0.8	11.0	0.075	0.507	19.294606	-104.780322
T. Izq. Boca de Iguanas	16.80	3	0	2687	6.8	78.2	1.8	7.5	1.9	2.3	0.9	0.5	0.1	85.0	1.8	13.2	0.093	0.506	19.321341	-104.813189
T. Del. Libramiento de Manzanillo Norte	18.50	3	0	7849	5.7	82.8	1.2	6.7	0.9	1.6	0.7	0.2	0.2	88.5	1.2	10.3	0.083	0.501	19.134556	-104.426472
San Juan de Cuatro Vientos	39.04	3	0	6475	5.5	79.5	2.3	6.6	1.8	2.8	1.0	0.2	0.3	85.0	2.3	12.7	0.089	0.513	19.194069	-104.540743
T. Izq. Aeropuerto Manzanillo	40.55	3	0	6788	4.9	81.3	2.3	7.1	1.6	1.5	0.8	0.2	0.3	86.2	2.3	11.5	0.091	0.513	19.195539	-104.551845
Lim. Edos. Term. Col. Ppia. Jal.	43.50																			

COLIMA

9 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

RUTA: MEX-200

AÑO: 2019

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
Cihuatlán	47.92	1	0	8874	8.3	80.0	1.7	6.7	1.3	1.2	0.6	0.1	0.1	88.3	1.7	10.0	0.078	0.507	19.233968	-104.549847
Cihuatlán	47.92	3	0	9753	9.1	78.1	1.5	8.2	1.6	1.0	0.4	0.1	0.0	87.2	1.5	11.3	0.074	0.506	19.228832	-104.583822
T. Izq. San Francisco	50.18	3	0	8491	7.5	78.0	2.2	7.8	1.4	1.9	0.9	0.2	0.1	85.5	2.2	12.3	0.083	0.505	19.216765	-104.624221
Melaque	61.64	1	0	15646	9.5	80.4	0.7	6.3	0.6	1.5	0.8	0.1	0.1	89.9	0.7	9.4	0.083	0.500	19.228819	-104.690996
Melaque	61.64	3	0	7832	8.4	78.9	0.9	8.2	0.9	1.6	0.8	0.2	0.1	87.3	0.9	11.8	0.086	0.502	19.239935	-104.712415
T. Der. Villa Purificación	71.26	1	0	2819	6.7	78.9	1.8	7.2	1.9	2.1	0.8	0.5	0.1	85.6	1.8	12.6	0.070	0.513	19.585147	-105.090746
T. Der. Villa Purificación	71.26	3	0	3179	6.5	79.2	1.7	7.0	1.8	2.3	0.8	0.6	0.1	85.7	1.7	12.6	0.072	0.505	19.589390	-105.095352
T. Izq. Tenacatita	90.44	3	0	2791	6.5	78.4	1.8	7.7	1.9	2.2	0.9	0.4	0.2	84.9	1.8	13.3	0.075	0.513	19.349584	-104.883604
T. Der. Tomatlán	177.64	1	0	2500	7.1	75.6	1.5	9.8	2.5	2.2	0.9	0.2	0.2	82.7	1.5	15.8	0.088	0.505	19.869131	-105.329217
T. Der. Tomatlán	177.64	3	0	2710	7.6	75.9	1.4	9.0	2.3	2.3	1.1	0.3	0.1	83.5	1.4	15.1	0.069	0.503	19.876834	-105.336228
T. Izq. El Tuito	230.64	3	0	3324	6.2	82.4	0.9	6.7	1.2	1.3	0.9	0.2	0.2	88.6	0.9	10.5	0.077	0.501	20.332323	-105.315307
Puerto Vallarta	273.64	1	0	10745	3.5	88.0	0.6	5.8	0.3	0.4	1.0	0.2	0.2	91.5	0.6	7.9	0.080	0.506	20.581755	-105.243689

10 CARR: Minatitlán - Ent. Pez Vela

CLAVE: 06015

RUTA: MEX-098

AÑO: 2019

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
Minatitlán	0.00																			
T. Der. Jalipa	49.50	1	0	2739	12.5	76.7	0.4	7.7	1.3	0.3	0.1	0.9	0.1	89.2	0.4	10.4	0.082	0.506	19.132681	-104.264339
T. Der. Jalipa	49.50	3	1	4723	11.6	67.1	0.7	5.5	3.6	4.0	0.8	6.2	0.5	78.7	0.7	20.6	0.077	0.513	19.113065	-104.261063
T. Der. Jalipa	49.50	3	2	5027	11.7	67.5	0.7	5.1	3.8	4.3	0.7	5.4	0.8	79.2	0.7	20.1	0.085	0.513	19.113065	-104.261063
T. C. Manzanillo - Puerto Vallarta	58.50	1	1	13060	10.3	63.9	0.6	4.2	3.0	6.4	3.0	7.9	0.7	74.2	0.6	25.2	0.096	0.511	19.088761	-104.279806
T. C. Manzanillo - Puerto Vallarta	58.50	1	2	12498	9.5	63.2	0.6	4.5	3.2	6.7	3.2	8.3	0.8	72.7	0.6	26.7	0.075	0.511	19.088254	-104.279752

11 CARR: Paso por La Salada

CLAVE: 06121

RUTA: MEX-110

AÑO: 2019

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
La Salada	0.00	3	0	42	7.2	81.8	1.1	9.1	0.4	0.4	0.0	0.0	0.0	89.0	1.1	9.9	0.214	0.629	19.054300	-103.785170
T. C. Ramal a Ixtlahuacán	6.00																			

COLIMA

12 CARR: Paso por Los Asmoles

CLAVE: 06120

RUTA: MEX-110

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	2159	2.9	89.6	0.2	5.1	0.8	1.1	0.2	0.0	0.1	92.5	0.2	7.3	0.088	0.514	19.121869	-103.771993
T. C. Colima - Ent. Tecmán	2.90																			

13 CARR: Ramal a Cerro de Los Juanes

CLAVE: 06009

RUTA: MEX-098

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	934	2.3	72.5	2.4	21.0	0.9	0.6	0.2	0.0	0.1	74.8	2.4	22.8	0.069	0.515	19.377821	-104.092478
Cerro de Los Juanes	3.30																			

14 CARR: Ramal a Cerro de Ortega

CLAVE: 06009

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	2922	36.4	54.8	1.0	7.5	0.1	0.2	0.0	0.0	0.0	91.2	1.0	7.8	0.083	0.572	18.753253	-103.721255
Cerro de Ortega	1.00																			

15 CARR: Ramal a Cuyutlán

CLAVE: 06225

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	1156	8.8	81.2	0.3	9.1	0.4	0.1	0.1	0.0	0.0	90.0	0.3	9.7	0.090	0.514	18.926528	-104.021209
Cuyutlán	7.00	1	0	1346	5.2	85.2	0.5	8.8	0.3	0.0	0.0	0.0	0.0	90.4	0.5	9.1	0.081	0.544	18.912048	-104.055709

16 CARR: Tecmán - Boca de Pascuales

CLAVE: 06226

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	3830	14.3	78.1	0.5	6.5	0.6	0.0	0.0	0.0	0.0	92.4	0.5	7.1	0.145	0.555	18.896150	-103.916432
Boca de Pascuales	12.00																			

COLIMA

17 CARR: Armeria - Manzanillo (Cuota)

CLAVE: 06585

RUTA: MEX-200D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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. C. Ent. Playa Azul - Manzanillo	0.00	3	1	8173	1.8	70.5	2.5	5.0	1.3	4.7	3.2	10.1	0.9	72.3	2.5	25.2	0.077	0.504	18.938738	-103.936684
T. C. Ent. Playa Azul - Manzanillo	0.00	3	2	8301	1.8	70.3	2.5	5.0	1.4	4.7	3.3	10.1	0.9	72.1	2.5	25.4	0.089	0.504	18.939175	-103.936034
T. Izq. Playa Paraíso	3.50	3	1	5992	1.8	69.8	2.5	5.0	1.4	4.7	3.3	10.1	1.4	71.6	2.5	25.9	0.083	0.504	18.927955	-103.970282
T. Izq. Playa Paraíso	3.50	3	2	5887	1.9	68.1	2.7	5.3	1.6	4.9	3.5	10.6	1.4	70.0	2.7	27.3	0.096	0.504	18.927878	-103.970232
T. Izq. Cuyutlán	17.58	3	1	4407	0.8	62.1	3.5	5.1	2.3	6.8	3.0	15.0	1.4	62.9	3.5	33.6	0.088	0.504	18.930705	-104.086671
T. Izq. Cuyutlán	17.58	3	2	4473	0.8	62.8	3.4	5.0	2.3	6.7	2.9	14.8	1.3	63.6	3.4	33.0	0.096	0.504	18.930512	-104.086715
Plaza de Cobro Cuyutlán	18.00	2	1	3904	0.4	61.8	3.4	2.6	2.4	7.6	3.4	16.0	2.4	62.2	3.4	34.4	0.096	0.500	18.927852	-104.081512
Plaza de Cobro Cuyutlán	18.00	2	2	3904	0.4	61.8	3.4	2.6	2.4	7.6	3.4	16.0	2.4	62.2	3.4	34.4	0.096	0.500	18.927852	-104.081512
T. C. Ent. Playa Azul - Manzanillo	44.00	1	1	6224	4.0	74.2	3.5	4.9	1.7	4.7	1.5	4.5	1.0	78.2	3.5	18.3	0.076	0.508	19.049539	-104.265950
T. C. Ent. Playa Azul - Manzanillo	44.00	1	2	6017	3.9	72.9	3.6	5.2	1.9	5.2	1.7	4.6	1.0	76.8	3.6	19.6	0.078	0.508	19.049315	-104.265850
T. C. Ent. Playa Azul - Manzanillo	44.00	3	1	5286	1.5	77.4	3.0	5.3	1.5	4.5	1.7	3.9	1.2	78.9	3.0	18.1	0.074	0.502	19.053619	-104.268500
T. C. Ent. Playa Azul - Manzanillo	44.00	3	2	5322	1.5	75.1	3.3	5.7	1.8	5.1	1.9	4.3	1.3	76.6	3.3	20.1	0.078	0.502	19.053654	-104.268703
T. C. Libramiento de Manzanillo (Libre)	46.00																			

18 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

RUTA: MEX-054D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Santa Cruz - Melaque	0.00																			
Plaza de Cobro Acatlán	0.20	2	1	6849	0.4	66.8	3.1	4.2	3.7	7.1	3.1	9.5	2.1	67.2	3.1	29.7	0.084	0.500	20.373443	-103.576317
Plaza de Cobro Acatlán	0.20	2	2	6849	0.4	66.8	3.1	4.2	3.7	7.1	3.1	9.5	2.1	67.2	3.1	29.7	0.084	0.500	20.373443	-103.576317
Plaza de Cobro Acatlán	0.20	3	1	6642	1.1	73.0	4.0	3.9	3.1	5.8	2.4	6.2	0.5	74.1	4.0	21.9	0.072	0.502	20.418384	-103.556504
Plaza de Cobro Acatlán	0.20	3	2	6697	1.1	69.8	4.5	4.4	3.2	6.3	3.0	7.2	0.5	70.9	4.5	24.6	0.111	0.502	20.418351	-103.556293
T. Izq. San Marcos	10.80	1	1	6741	1.1	72.4	3.8	4.0	3.1	6.0	2.6	6.5	0.5	73.5	3.8	22.7	0.077	0.503	20.343432	-103.573094
T. Izq. San Marcos	10.80	1	2	6836	1.1	70.0	4.5	4.6	3.1	6.6	2.8	6.8	0.5	71.1	4.5	24.4	0.116	0.503	20.343507	-103.572927
T. Izq. Teocuitatlán de Corona	36.12	3	1	8465	1.1	72.0	4.0	3.9	3.0	6.2	2.7	6.6	0.5	73.1	4.0	22.9	0.062	0.507	20.123238	-103.509223
T. Izq. Teocuitatlán de Corona	36.12	3	2	8698	1.1	70.1	4.3	4.5	3.1	6.5	3.0	6.9	0.5	71.2	4.3	24.5	0.100	0.507	20.123805	-103.508701
T. Der. Usmajac	67.80	1	1	8912	1.0	70.6	4.3	4.2	3.2	6.1	3.0	6.9	0.7	71.6	4.3	24.1	0.060	0.505	19.892655	-103.521253
T. Der. Usmajac	67.80	1	2	9093	1.1	71.8	3.8	4.4	2.9	5.7	2.8	6.9	0.6	72.9	3.8	23.3	0.100	0.505	19.894622	-103.522871
T. Izq. Cd. Guzmán	86.70	1	1	8288	1.4	70.1	3.9	4.2	3.3	6.0	3.2	7.4	0.5	71.5	3.9	24.6	0.073	0.520	19.708172	-103.500999
T. Izq. Cd. Guzmán	86.70	1	2	8996	1.0	73.1	3.8	4.3	3.0	5.1	2.9	6.4	0.4	74.1	3.8	22.1	0.086	0.520	19.708222	-103.500820
T. Izq. Cd. Guzmán	86.70	3	1	9443	1.3	73.5	3.2	3.8	3.0	4.9	2.8	7.0	0.5	74.8	3.2	22.0	0.067	0.531	19.693352	-103.494785
T. Izq. Cd. Guzmán	86.70	3	2	10696	1.1	76.8	3.0	3.3	2.8	3.9	2.3	6.4	0.4	77.9	3.0	19.1	0.093	0.531	19.693430	-103.494606
T. Izq. Cd. Tuxpan	107.27	3	0	11726	3.3	71.9	0.8	3.7	1.8	8.4	4.3	4.0	1.8	75.2	0.8	24.0	0.066	0.506	19.535725	-103.422747

COLIMA

18 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

ruta: MEX-054D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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 San Marcos	122.50	2	1	5518	0.3	57.8	2.8	4.7	4.7	9.9	4.3	11.8	3.7	58.1	2.8	39.1	0.084	0.500	19.433745	-103.494491
Plaza de Cobro San Marcos	122.50	2	2	5518	0.3	57.8	2.8	4.7	4.7	9.9	4.3	11.8	3.7	58.1	2.8	39.1	0.084	0.500	19.433745	-103.494491
Lim. Edos. Term. Jal. Ppia. Col.	129.50																			
X. C. Guadalajara - Colima	140.70	1	1	9898	1.2	70.6	2.8	6.0	2.6	6.6	2.7	7.1	0.4	71.8	2.8	25.4	0.068	0.503	19.315120	-103.597753
X. C. Guadalajara - Colima	140.70	1	2	10015	1.0	70.9	3.1	6.5	2.5	6.1	2.9	6.6	0.4	71.9	3.1	25.0	0.115	0.503	19.314868	-103.597577
X. C. Guadalajara - Colima	140.70	3	1	8818	2.4	72.3	3.0	9.3	1.8	4.3	2.7	3.8	0.4	74.7	3.0	22.3	0.064	0.501	19.310708	-103.606005
X. C. Guadalajara - Colima	140.70	3	2	8769	2.2	71.9	3.3	10.0	1.7	4.1	2.6	3.8	0.4	74.1	3.3	22.6	0.093	0.501	19.310531	-103.605892
T. Der. Chiapa	146.36	3	1	14307	2.2	70.6	3.2	9.3	1.8	4.7	2.9	4.9	0.4	72.8	3.2	24.0	0.086	0.504	19.286563	-103.656096
T. Der. Chiapa	146.36	3	2	14510	2.2	71.2	2.4	9.4	1.8	4.8	2.6	5.2	0.4	73.4	2.4	24.2	0.076	0.504	19.286398	-103.656167
T. C. Cd. Guzmán - Colima	148.00																			

19 CARR: Armería - Playa El Paraíso

CLAVE: 06580

ruta: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	3250	14.1	77.8	0.2	6.6	0.7	0.2	0.4	0.0	0.0	91.9	0.2	7.9	0.120	0.521	18.923848	-103.963914
Playa Paraíso	7.50	1	0	1551	12.7	82.0	0.1	5.1	0.1	0.0	0.0	0.0	0.0	94.7	0.1	5.2	0.242	0.506	18.878355	-103.989542

20 CARR: Colima - Comala

CLAVE: 06016

ruta: COL-016

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	14978	7.5	88.2	1.1	1.7	0.3	0.2	0.3	0.2	0.5	95.7	1.1	3.2	0.087	0.501	19.287280	-103.746140
Villa Álvarez	3.00	3	2	14931	7.3	88.0	1.2	1.9	0.4	0.2	0.3	0.2	0.5	95.3	1.2	3.5	0.075	0.501	19.287330	-103.746090
Comala	10.00																			

21 CARR: Colima - Coquimatlán

CLAVE: 06034

ruta: COL-034

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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																			
T. Der. Villa Álvarez	3.00	3	1	15287	8.6	85.0	0.6	4.7	0.5	0.3	0.3	0.0	0.0	93.6	0.6	5.8	0.070	0.502	19.242200	-103.753730
T. Der. Villa Álvarez	3.00	3	2	15143	8.9	84.5	0.5	5.0	0.4	0.3	0.4	0.0	0.0	93.4	0.5	6.1	0.066	0.502	19.242140	-103.753680
Coquimatlán	11.00	1	1	7868	9.0	84.2	0.5	4.8	0.4	0.6	0.4	0.0	0.1	93.2	0.5	6.3	0.088	0.504	19.217150	-103.802710

COLIMA

21 CARR: Colima - Coquimatlán

CLAVE: 06034

RUTA: COL-034

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	11.00	1	2	7752	10.9	82.5	0.6	4.3	0.5	0.7	0.4	0.0	0.1	93.4	0.6	6.0	0.091	0.504	19.217040	-103.802590

22 CARR: Comala - San Antonio

CLAVE: 06030

RUTA: COL-016

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Comala	0.00	3	1	1646	4.3	88.8	0.4	6.2	0.3	0.0	0.0	0.0	0.0	93.1	0.4	6.5	0.116	0.510	19.335860	-103.746507
Comala	0.00	3	2	1706	4.3	88.0	0.4	7.0	0.3	0.0	0.0	0.0	0.0	92.3	0.4	7.3	0.123	0.510	19.335870	-103.746536
Suchitlán	10.00	1	0	5382	4.4	88.0	0.5	5.7	0.5	0.4	0.4	0.0	0.1	92.4	0.5	7.1	0.117	0.508	19.369048	-103.722293
San Antonio	20.50																			

23 CARR: Coquimatlán - Pueblo Juárez

CLAVE: 06029

RUTA: COL-034

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	3648	7.9	80.6	1.2	6.9	1.2	1.6	0.3	0.0	0.3	88.5	1.2	10.3	0.083	0.516	19.198158	-103.817933
Pueblo Juárez	16.00																			

24 CARR: Costera Laguna de Cuyutlán

CLAVE: 06010

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	417	13.4	70.2	0.5	6.1	0.1	5.9	0.5	2.7	0.6	83.6	0.5	15.9	0.089	0.534	19.019299	-104.304512
Manzanillo	13.00	1	0	2169	17.4	74.0	0.8	7.8	0.0	0.0	0.0	0.0	0.0	91.4	0.8	7.8	0.075	0.516	19.034111	-104.330489

25 CARR: Cuauhtémoc - Colima

CLAVE: 06019

RUTA: COL-019

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	5415	2.4	89.3	0.6	3.2	0.9	2.5	0.5	0.3	0.3	91.7	0.6	7.7	0.068	0.533	19.316529	-103.603569
X. C. Libramiento de Colima	19.50	1	1	13438	8.7	84.9	0.3	4.4	0.2	0.6	0.7	0.0	0.2	93.6	0.3	6.1	0.076	0.502	19.236110	-103.700860
X. C. Libramiento de Colima	19.50	1	2	13533	8.8	84.4	0.3	5.0	0.2	0.6	0.5	0.0	0.2	93.2	0.3	6.5	0.080	0.502	19.236168	-103.700848
Colima	22.40																			

COLIMA

26 CARR: Libramiento de Comala

CLAVE:

RUTA: COL-016

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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 - Comala	0.00	3	0	4911	5.5	86.1	0.3	3.7	0.4	2.7	0.5	0.3	0.5	91.6	0.3	8.1	0.097	0.508	19.293578	-103.747093
T. C. Comala - San Antonio	7.10	1	0	3536	4.4	88.5	0.2	4.0	0.5	1.8	0.3	0.1	0.2	92.9	0.2	6.9	0.103	0.509	19.343081	-103.740632

27 CARR: Libramiento de Tecmán

CLAVE: 06122

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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 (Sur)	0.00	3	1	2528	4.5	72.6	1.2	8.3	2.7	3.6	3.5	0.6	3.0	77.1	1.2	21.7	0.088	0.529	18.898663	-103.858798
T. C. Ent. Playa Azul - Manzanillo (Sur)	0.00	3	2	2226	4.6	71.6	1.3	8.3	3.0	3.7	3.8	0.6	3.1	76.2	1.3	22.5	0.084	0.529	18.898712	-103.858919
T. C. Ent. Playa Azul - Manzanillo (Norte)	7.90	1	1	3357	3.9	80.6	0.8	6.5	2.4	2.5	2.4	0.3	0.6	84.5	0.8	14.7	0.070	0.511	18.942583	-103.890225
T. C. Ent. Playa Azul - Manzanillo (Norte)	7.90	1	2	3154	5.3	77.7	0.8	7.1	2.7	3.0	2.6	0.2	0.6	83.0	0.8	16.2	0.067	0.511	18.942479	-103.890134

28 CARR: Libramiento Poniente Arco Sur de Tecmán

CLAVE:

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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. C. Playa Azul - Manzanillo	0.00	3	0	3191	3.0	84.8	1.7	3.3	2.6	3.0	1.1	0.3	0.2	87.8	1.7	10.5	0.093	0.519	18.939676	-103.897296
X. C. Tecmán - Boca de Pascuales	4.60	3	0	3084	4.1	74.5	1.9	9.1	3.0	4.7	1.7	0.5	0.5	78.6	1.9	19.5	0.085	0.522	18.899830	-103.904921
X. C. Tecmán - La Mascota	6.90	3	0	2524	4.3	70.6	2.5	10.0	4.8	4.7	2.2	0.6	0.3	74.9	2.5	22.6	0.122	0.538	18.888412	-103.887342
Ent. C. Playa Azul - Manzanillo	11.17																			

29 CARR: Libramiento Poniente de Colima

CLAVE: 06122

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	10987	4.3	86.6	0.4	5.6	0.9	0.7	0.5	0.7	0.3	90.9	0.4	8.7	0.083	0.520	19.217890	-103.746510
T. C. Colima - Ent. Tecmán	0.00	3	2	11916	4.8	86.0	0.5	5.6	1.0	0.7	0.5	0.7	0.2	90.8	0.5	8.7	0.106	0.520	19.217800	-103.746480
T. C. Colima - Coquimatlán	6.00																			

30 CARR: Los Limones - Loma de Juárez

CLAVE: 06122

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	5.77	1	0	2024	3.9	85.1	0.8	7.5	1.0	0.7	0.7	0.3	0.0	89.0	0.8	10.2	0.084	0.504	19.199417	-103.758582

COLIMA

31 CARR: Puerta de Caleras - Madrid

CLAVE: 06014

RUTA: COL-014

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	3219	12.9	70.3	1.9	7.5	3.0	2.0	2.3	0.0	0.1	83.2	1.9	14.9	0.068	0.510	18.979461	-103.862400
Madrid	14.00																			

32 CARR: Quesería - El Naranjal

CLAVE: 06001

RUTA: COL-001

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	1537	4.4	67.2	2.4	11.4	13.4	0.8	0.4	0.0	0.0	71.6	2.4	26.0	0.088	0.503	19.392112	-103.590361
El Naranjal	10.00	1	0	692	7.2	56.7	3.3	11.3	20.0	1.0	0.5	0.0	0.0	63.9	3.3	32.8	0.079	0.502	19.412045	-103.651886

33 CARR: Ramal a Aeropuerto de Colima

CLAVE: 06224

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	1275	2.0	90.8	0.6	6.2	0.2	0.0	0.0	0.1	0.1	92.8	0.6	6.6	0.080	0.502	19.287441	-103.591201
Aeropuerto de Colima	1.00																			

34 CARR: Ramal a Aeropuerto Manzanillo

CLAVE: 06582

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	1159	11.0	77.2	0.3	9.8	0.5	0.6	0.2	0.2	0.2	88.2	0.3	11.5	0.111	0.516	19.191443	-104.550505
Aeropuerto Manzanillo	5.50	1	0	1091	4.1	90.6	0.3	4.0	0.6	0.2	0.1	0.1	0.0	94.7	0.3	5.0	0.168	0.505	19.152174	-104.560120

35 CARR: Ramal a Camotlán de Miraflores

CLAVE: 06009

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	2091	19.5	70.6	0.4	8.8	0.1	0.2	0.3	0.0	0.1	90.1	0.4	9.5	0.079	0.505	19.217303	-104.233318
Camotlán de Miraflores	1.00																			

COLIMA

36 CARR: Ramal a Ixtlahuacán

CLAVE: 06577

RUTA: COL-005

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	780	4.4	81.6	0.9	7.9	2.5	0.7	1.8	0.1	0.1	86.0	0.9	13.1	0.087	0.520	19.026009	-103.790759
Ixtlahuacán	8.50																			

37 CARR: Ramal a Las Brisas

CLAVE: 06571

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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 (Central)	0.00	3	0	7168	8.4	87.1	0.2	3.9	0.1	0.1	0.2	0.0	0.0	95.5	0.2	4.3	0.077	0.632	19.082487	-104.307241
T. C. Manzanillo - Puerto Vallarta (Lateral)	0.00	3	1	7264	7.7	88.2	0.1	3.7	0.1	0.1	0.1	0.0	0.0	95.9	0.1	4.0	0.082	0.579	19.082478	-104.307179
T. C. Manzanillo - Puerto Vallarta (Lateral)	0.00	3	2	5290	7.4	88.4	0.1	3.8	0.1	0.1	0.1	0.0	0.0	95.8	0.1	4.1	0.081	0.579	19.082419	-104.307352
Las Brisas	2.30																			

38 CARR: Ramal a Los Tepames

CLAVE: 06004

RUTA: COL-004

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	1616	4.0	84.7	0.8	8.0	0.9	1.3	0.3	0.0	0.0	88.7	0.8	10.5	0.076	0.510	19.171956	-103.659470
Los Tepames	9.50																			

39 CARR: Ramal a Rancho Valle Nuevo

CLAVE: 06583

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	813	8.4	74.7	0.9	13.6	1.4	0.7	0.1	0.1	0.1	83.1	0.9	16.0	0.111	0.547	18.816431	-103.809297
Rancho Valle Nuevo	4.00																			

40 CARR: Ramal a Rincón de López

CLAVE: 06578

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	4376	15.1	72.8	0.7	7.2	0.8	2.1	0.7	0.2	0.4	87.9	0.7	11.4	0.079	0.525	18.951974	-103.947399
Rincón de López	14.00																			

COLIMA

41 CARR: Ramal a Tecuanillo

CLAVE: 06009

RUTA: COL-009

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	2257	10.1	74.3	1.1	11.7	0.7	1.8	0.2	0.0	0.1	84.4	1.1	14.5	0.092	0.530	18.890248	-103.855423
Tecuanillo	10.00																			

42 CARR: Tecmán - La Mascota

CLAVE: 06572

RUTA: COL

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	3159	11.3	74.8	0.8	8.6	1.3	2.7	0.2	0.1	0.2	86.1	0.8	13.1	0.103	0.553	18.892011	-103.890509
X. Libramiento Poniente Arco Sur de Tecmán	2.70	3	0	2235	14.1	75.3	0.5	8.1	0.8	1.1	0.0	0.0	0.1	89.4	0.5	10.1	0.169	0.520	18.887115	-103.893582
La Mascota	11.00																			

43 CARR: Trapichillos - Estación Alzada

CLAVE: 06003

RUTA: COL-003

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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	420	3.2	73.5	1.1	8.5	7.9	2.9	1.9	0.1	0.9	76.7	1.1	22.2	0.106	0.507	19.164164	-103.525237
Estación Alzada	12.50	1	0	508	5.1	64.3	1.8	12.9	10.6	2.9	1.7	0.5	0.2	69.4	1.8	28.8	0.091	0.502	19.250827	-103.531605

44 CARR: Villa de Álvarez - Minatitlán

CLAVE: 06040

RUTA: COL

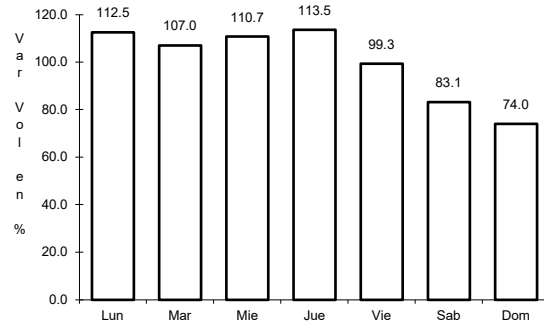
AÑO: 2019

LUGAR	ESTACION				CLASIFICACION 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 - Comala	0.00	3	0	13199	5.2	78.5	0.4	6.8	1.1	5.9	0.9	0.3	0.9	83.7	0.4	15.9	0.066	0.507	19.291510	-103.797760
T. C. Minatitlán - Ent. Pez Vela	55.00																			

1 CARR: Cd. Guzmán - Colima

CLAVE: 00117

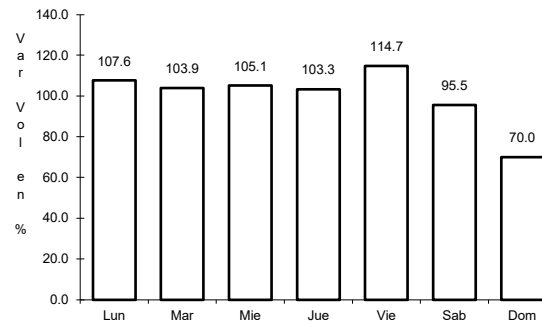
ruta: MEX-054



Km: 0.00

Tipo: 3

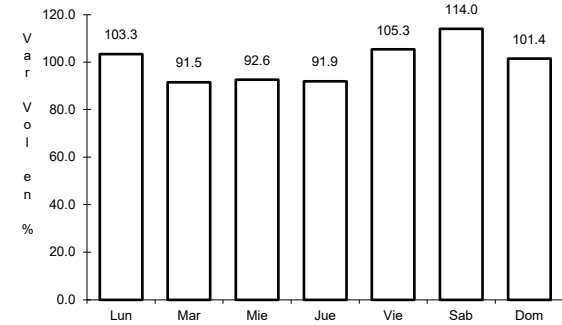
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 58.35

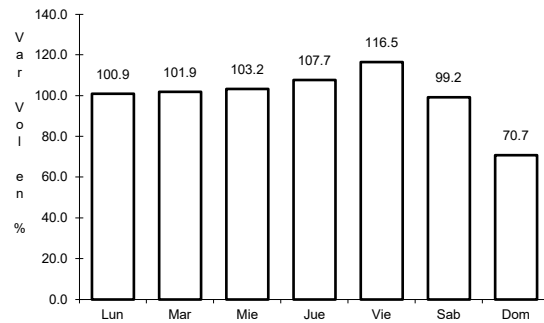
Tipo: 1

Sent: 0

2 CARR: Colima - Ent. Tecomán

CLAVE: 06119

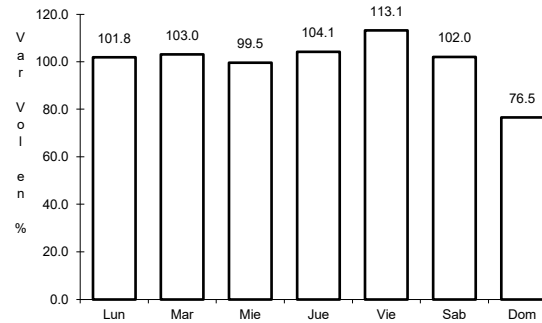
ruta: MEX-110



Km: 0.00

Tipo: 3

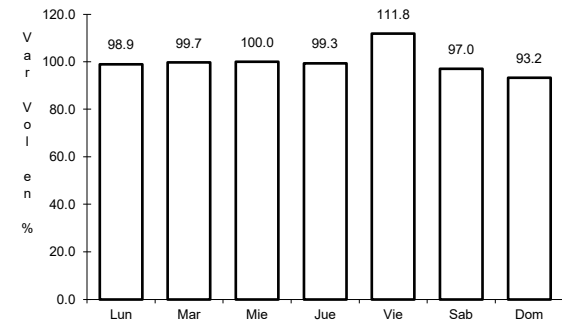
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 40.10

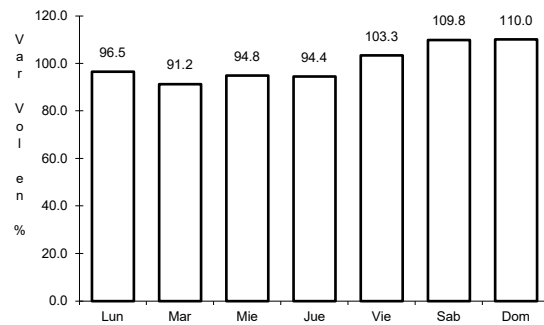
Tipo: 1

Sent: 1

3 CARR: Ent. Playa Azul - Manzanillo

CLAVE: 00495

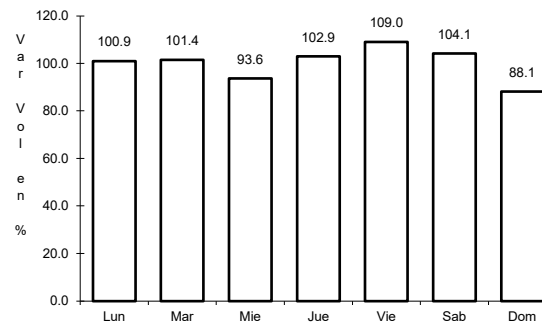
ruta: MEX-200



Km: 0.00

Tipo: 3

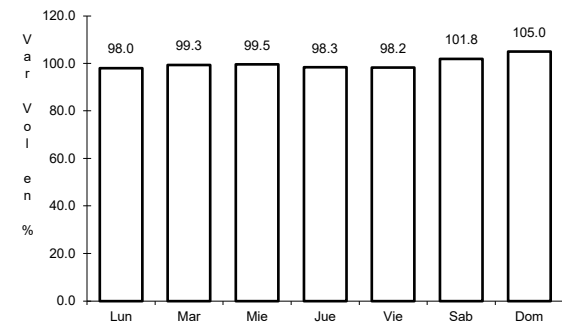
Sent: 0



Km: 190.10

Tipo: 3

Sent: 0



Km: 321.12

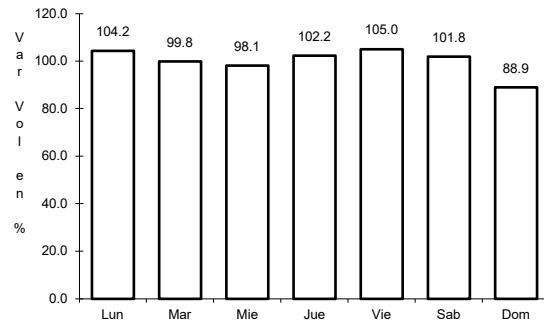
Tipo: 1

Sent: 0

4 CARR: Jiquilpan - Colima

CLAVE: 00156

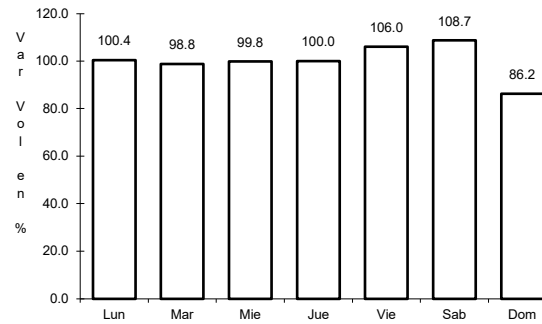
ruta: MEX-110



Km: 0.00

Tipo: 3

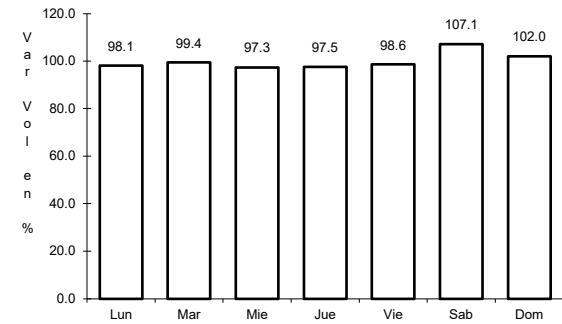
Sent: 0



Km: 108.50

Tipo: 1

Sent: 0



Km: 220.00

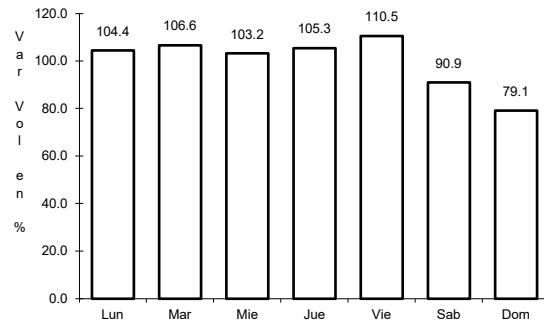
Tipo: 1

Sent: 0

5 CARR: Libramiento Campos - Alameda

CLAVE:

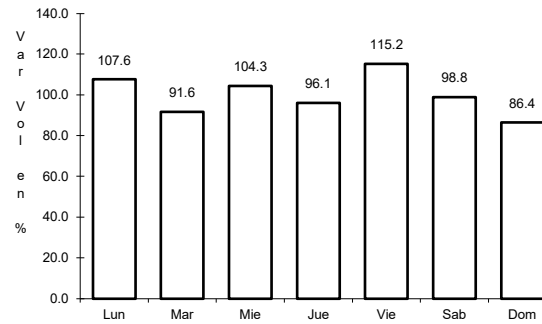
ruta: MEX



Km: 0.00

Tipo: 3

Sent: 0



Km: 5.00

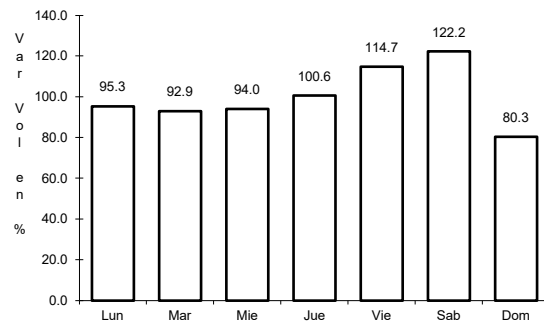
Tipo: 1

Sent: 0

6 CARR: Libramiento de Colima

CLAVE: 06573

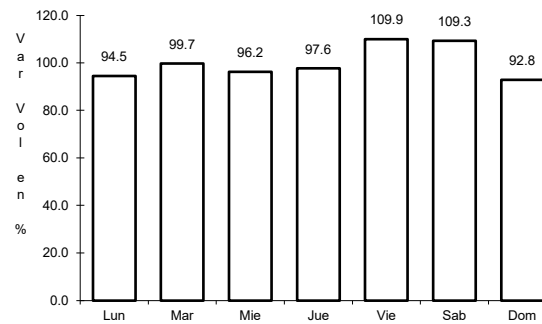
ruta: MEX-054



Km: 0.00

Tipo: 3

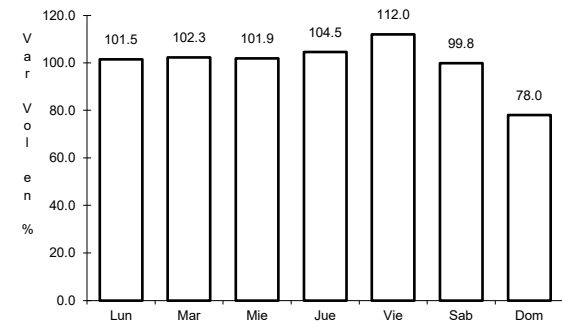
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 9.00

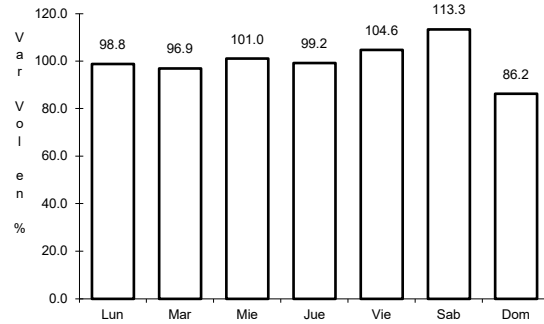
Tipo: 1

Sent: 1

7 CARR: Libramiento de Manzanillo (Libre)

CLAVE: 06574

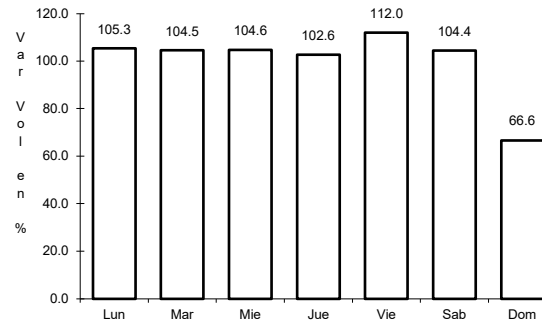
ruta: MEX-200



Km: 0.00

Tipo: 3

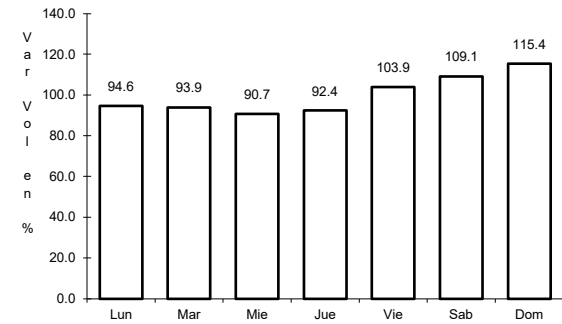
Sent: 0



Km: 6.30

Tipo: 1

Sent: 1



Km: 6.30

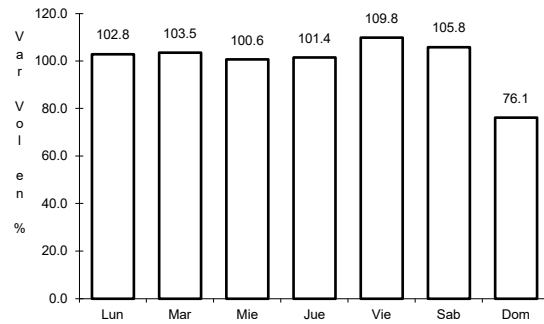
Tipo: 1

Sent: 2

8 CARR: Libramiento de Manzanillo Norte

CLAVE: 06122

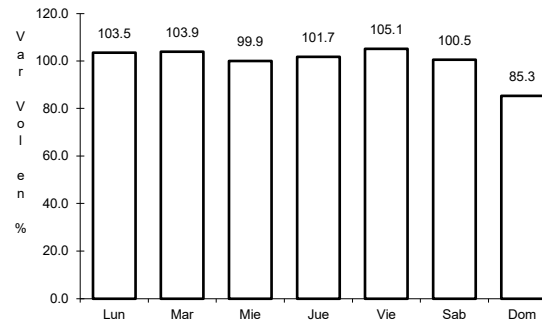
ruta: MEX-200



Km: 0.00

Tipo: 3

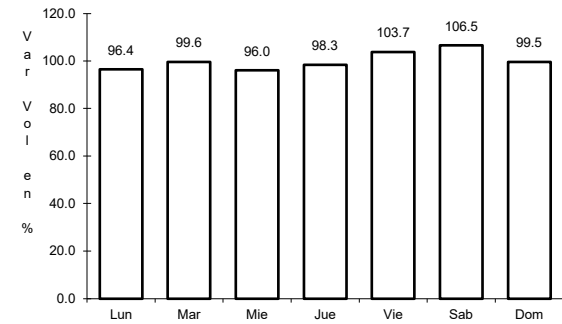
Sent: 0



Km: 6.60

Tipo: 3

Sent: 0



Km: 19.00

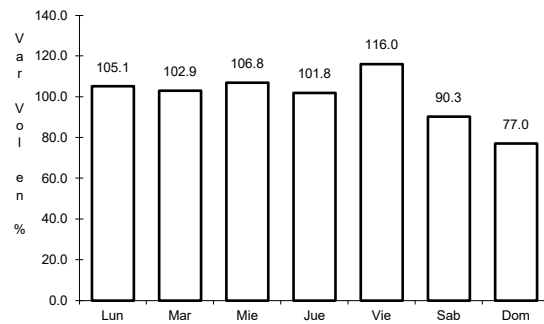
Tipo: 1

Sent: 0

9 CARR: Manzanillo - Puerto Vallarta

CLAVE: 00070

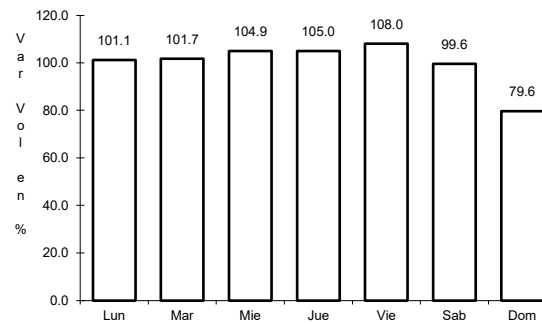
ruta: MEX-200



Km: 0.00

Tipo: 3

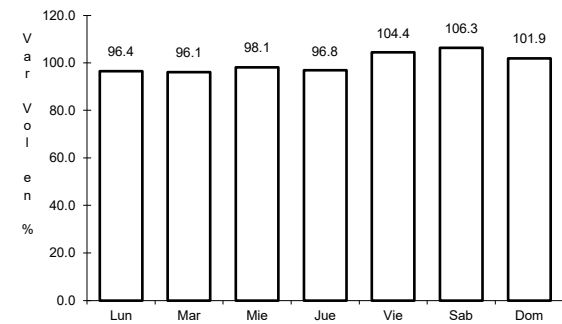
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 273.64

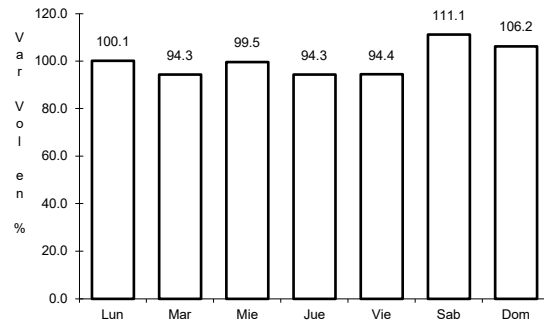
Tipo: 1

Sent: 0

10 CARR: Minatitlán - Ent. Pez Vela

CLAVE: 06015

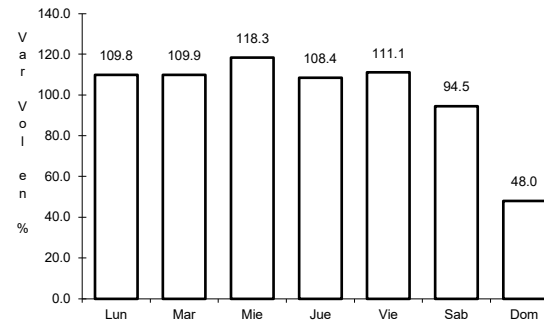
ruta: MEX-098



Km: 49.50

Tipo: 1

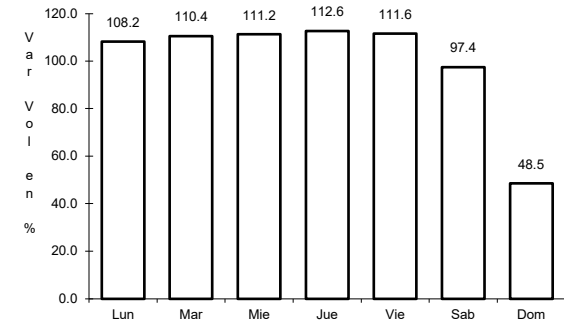
Sent: 0



Km: 58.50

Tipo: 1

Sent: 1



Km: 58.50

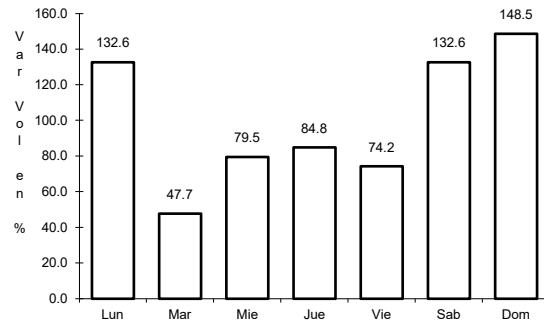
Tipo: 1

Sent: 2

11 CARR: Paso por La Salada

CLAVE: 06121

ruta: MEX-110



Km: 0.00

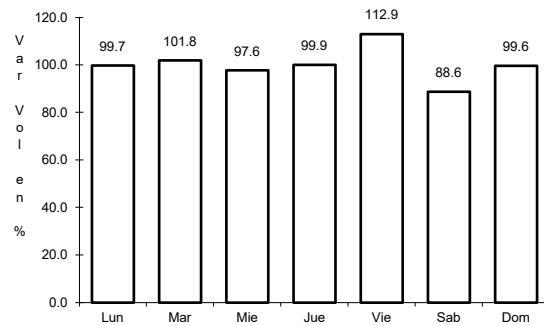
Tipo: 3

Sent: 0

12 CARR: Paso por Los Asmoles

CLAVE: 06120

ruta: MEX-110



Km: 1.80

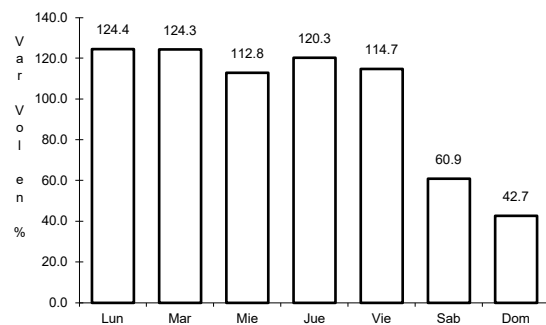
Tipo: 3

Sent: 0

13 CARR: Ramal a Cerro de Los Juanes

CLAVE: 06009

ruta: MEX-098



Km: 0.00

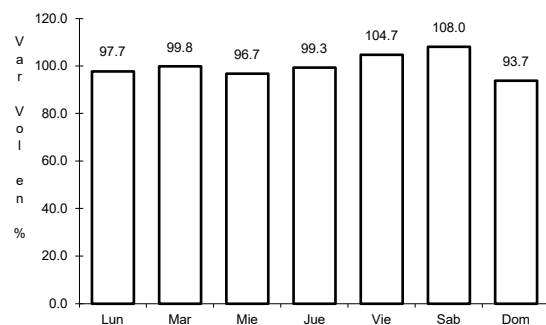
Tipo: 3

Sent: 0

14 CARR: Ramal a Cerro de Ortega

CLAVE: 06009

ruta: MEX-200



Km: 0.00

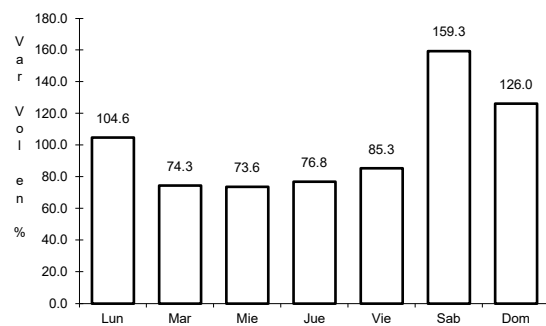
Tipo: 3

Sent: 0

15 CARR: Ramal a Cuyutlán

CLAVE: 06225

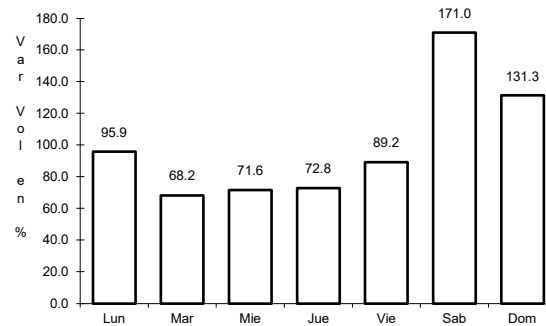
ruta: MEX-200



Km: 0.00

Tipo: 3

Sent: 0



Km: 7.00

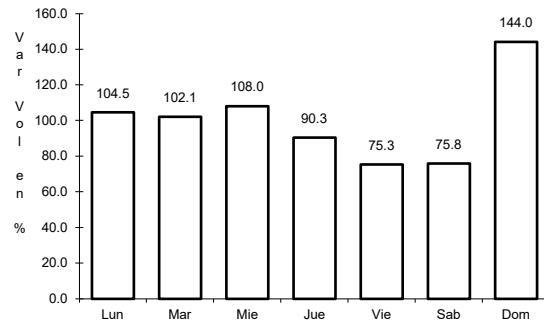
Tipo: 1

Sent: 0

16 CARR: Tecomán - Boca de Pascuales

CLAVE: 06226

ruta: MEX-200



Km: 0.00

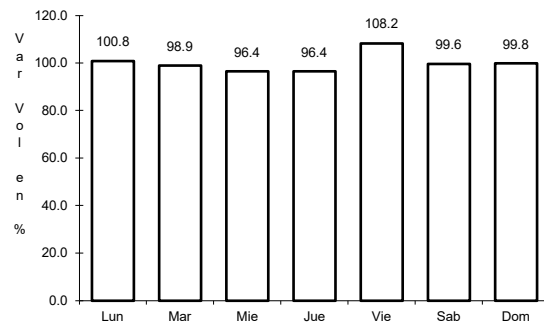
Tipo: 3

Sent: 0

17 CARR: Armería - Manzanillo (Cuota)

CLAVE: 06585

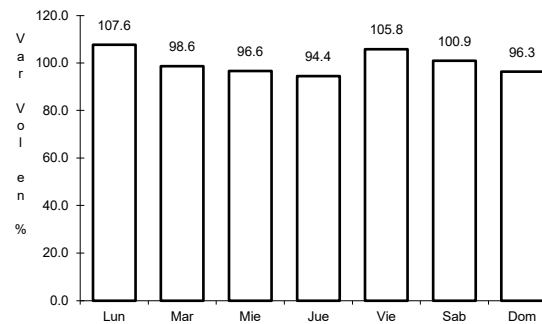
ruta: MEX-200D



Km: 0.00

Tipo: 3

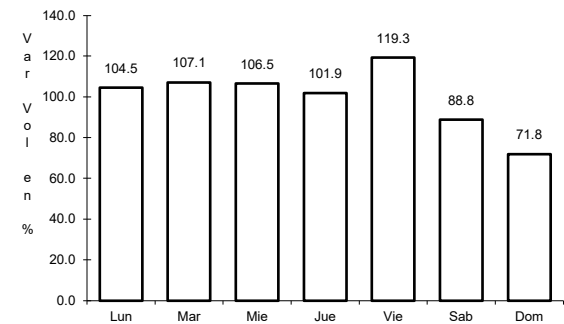
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 44.00

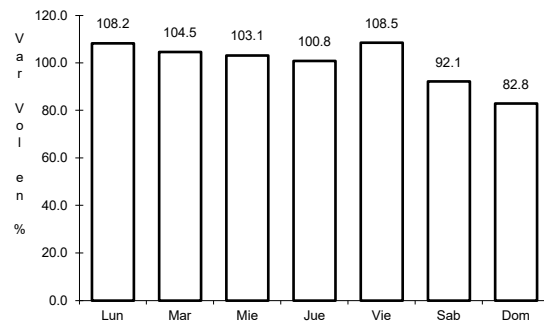
Tipo: 3

Sent: 1

18 CARR: Guadalajara - Colima (Cuota)

CLAVE: 00118

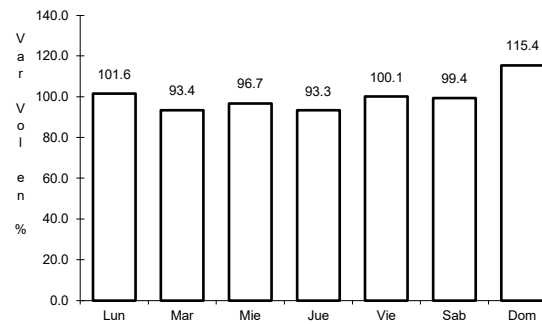
ruta: MEX-054D



Km: 0.20

Tipo: 3

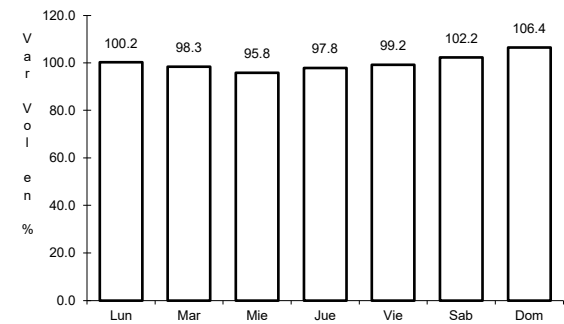
Sent: 1



Km: 0.20

Tipo: 3

Sent: 2



Km: 107.27

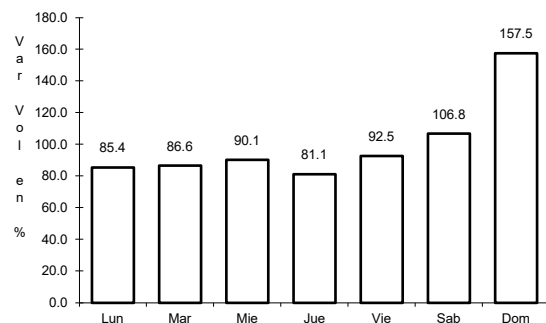
Tipo: 3

Sent: 0

19 CARR: Armería - Playa El Paraíso

CLAVE: 06580

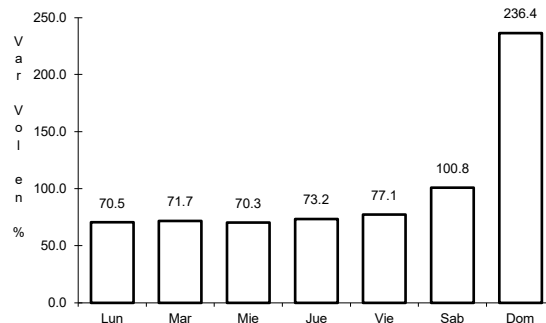
ruta: COL



Km: 0.00

Tipo: 3

Sent: 0



Km: 7.50

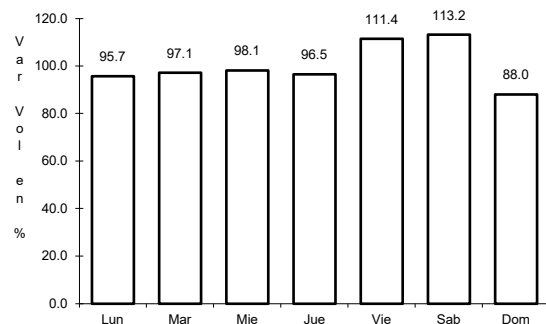
Tipo: 1

Sent: 0

20 CARR: Colima - Comala

CLAVE: 06016

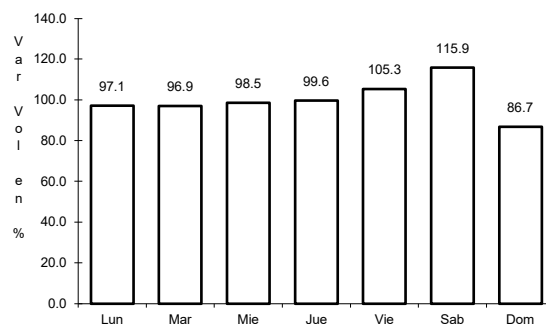
ruta: COL-016



Km: 3.00

Tipo: 3

Sent: 1



Km: 3.00

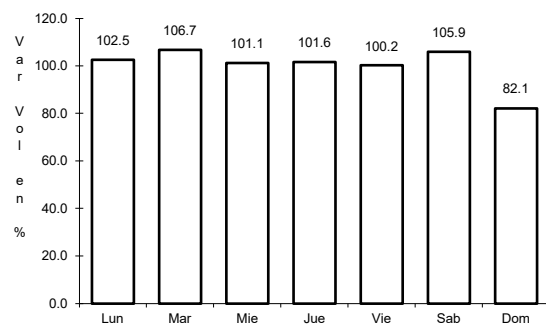
Tipo: 3

Sent: 2

21 CARR: Colima - Coquimatlán

CLAVE: 06034

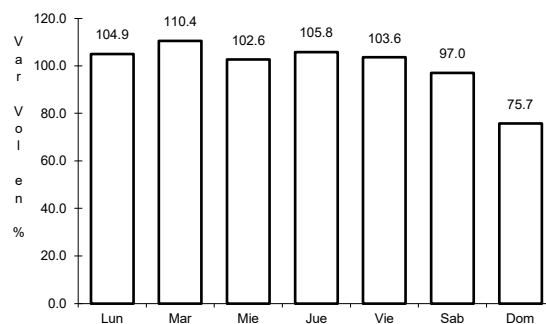
ruta: COL-034



Km: 3.00

Tipo: 3

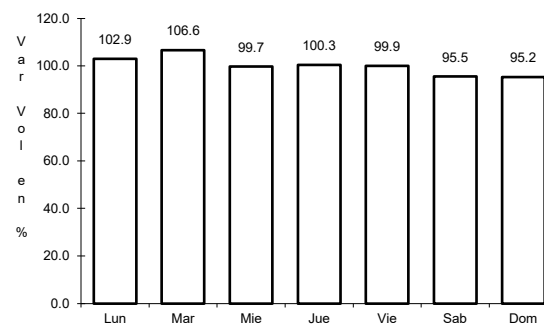
Sent: 1



Km: 3.00

Tipo: 3

Sent: 2



Km: 11.00

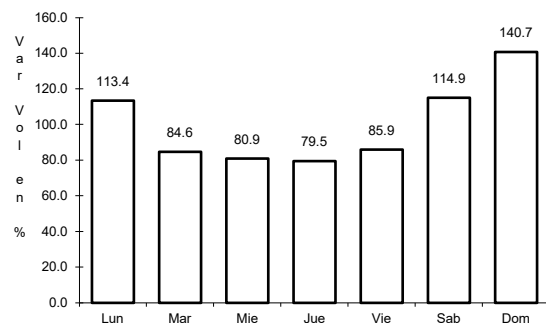
Tipo: 1

Sent: 1

22 CARR: Comala - San Antonio

CLAVE: 06030

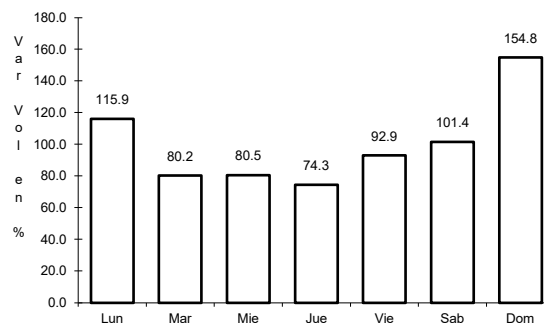
ruta: COL-016



Km: 0.00

Tipo: 3

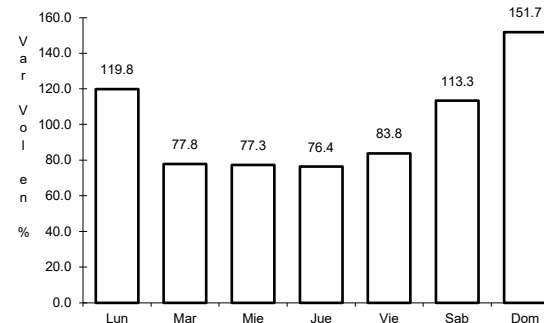
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 10.00

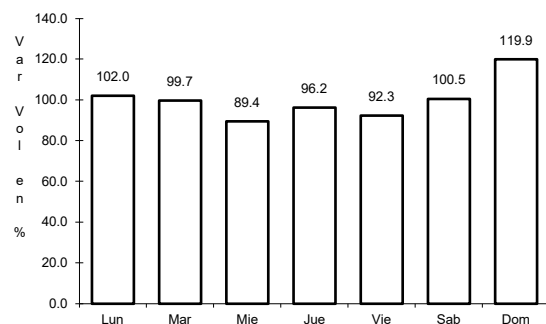
Tipo: 1

Sent: 0

23 CARR: Coquimatlán - Pueblo Juárez

CLAVE: 06029

ruta: COL-034



Km: 0.00

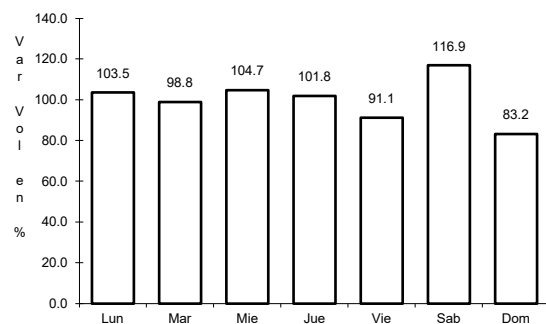
Tipo: 3

Sent: 0

24 CARR: Costera Laguna de Cuyutlán

CLAVE: 06010

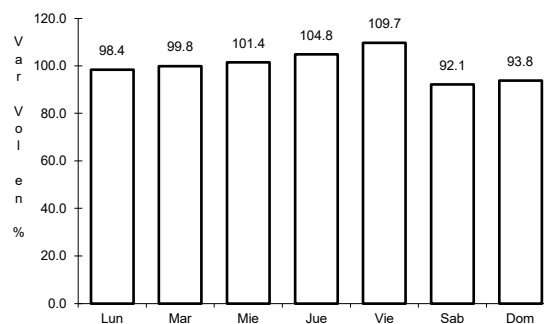
ruta: COL



Km: 0.00

Tipo: 3

Sent: 0



Km: 13.00

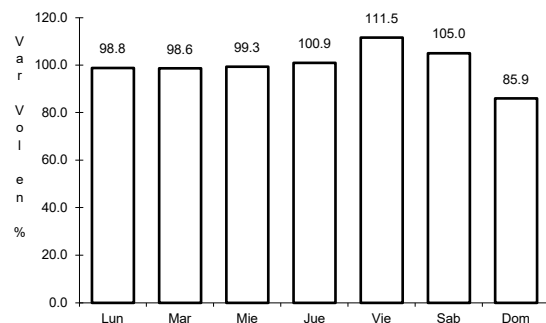
Tipo: 1

Sent: 0

25 CARR: Cuauhtémoc - Colima

CLAVE: 06019

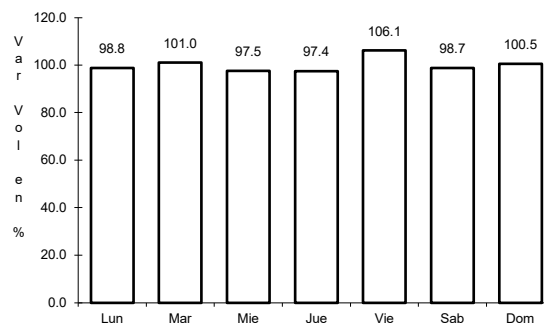
ruta: COL-019



Km: 0.00

Tipo: 3

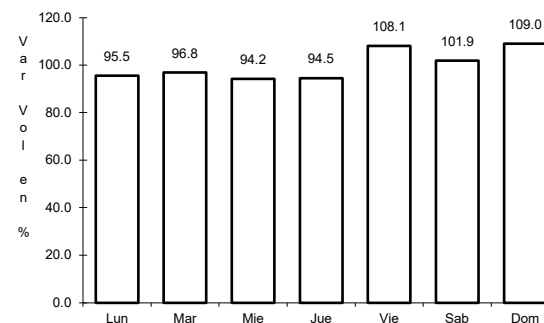
Sent: 0



Km: 19.50

Tipo: 1

Sent: 1



Km: 19.50

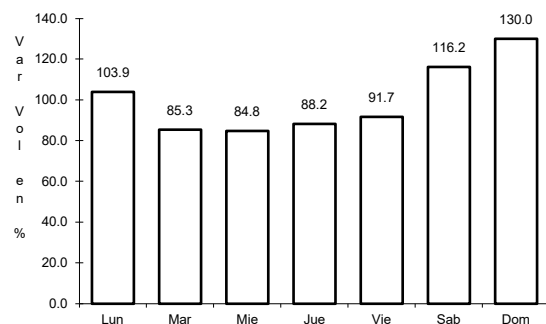
Tipo: 1

Sent: 2

26 CARR: Libramiento de Comala

CLAVE:

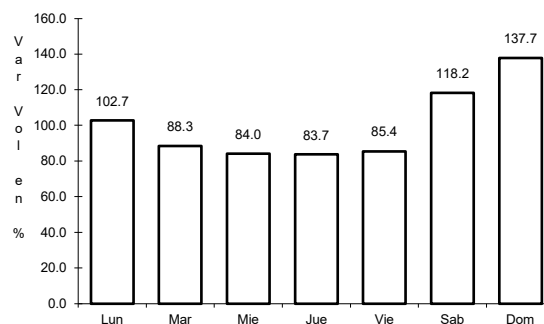
ruta: COL-016



Km: 0.00

Tipo: 3

Sent: 0



Km: 7.10

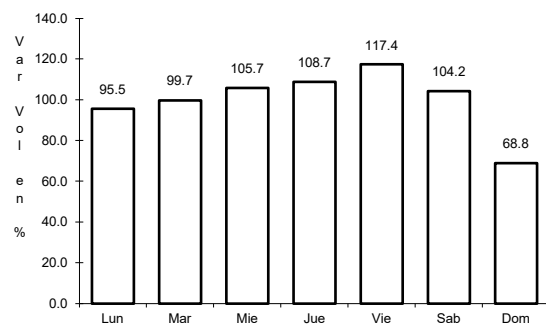
Tipo: 1

Sent: 0

27 CARR: Libramiento de Tecmán

CLAVE: 06122

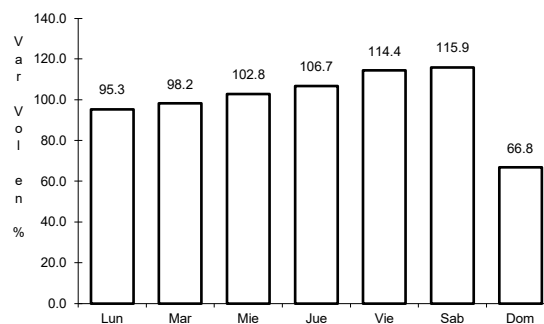
ruta: COL



Km: 0.00

Tipo: 3

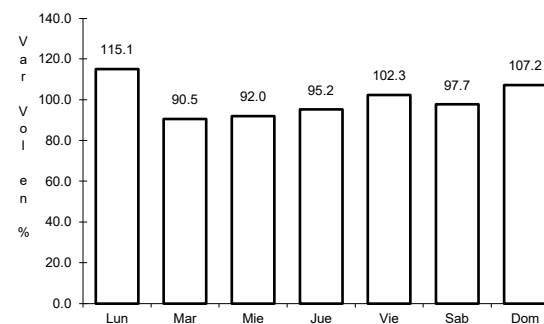
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 7.90

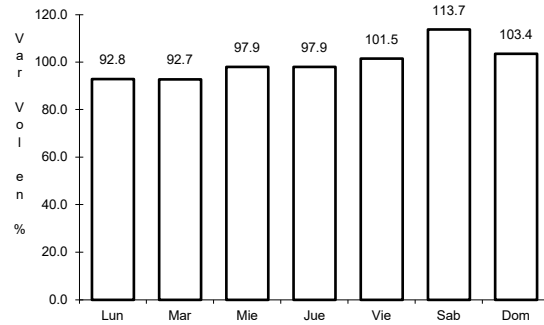
Tipo: 1

Sent: 1

28 CARR: Libramiento Poniente Arco Sur de Tecomán

CLAVE:

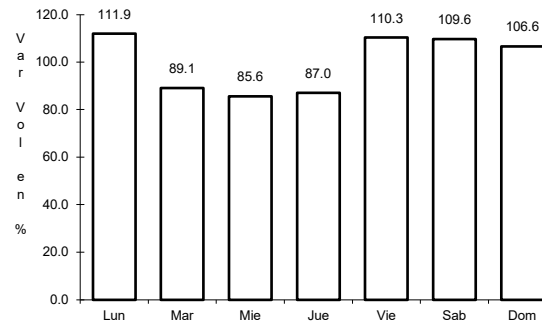
RUTA: COL



Km: 0.00

Tipo: 3

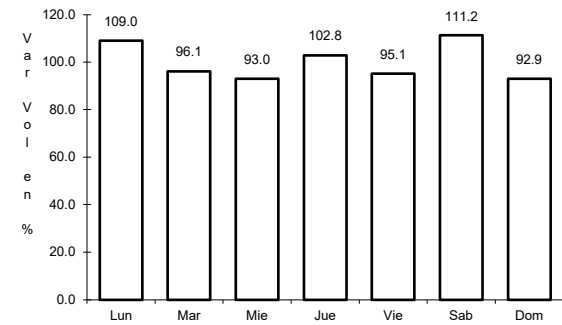
Sent: 0



Km: 4.60

Tipo: 3

Sent: 0



Km: 6.90

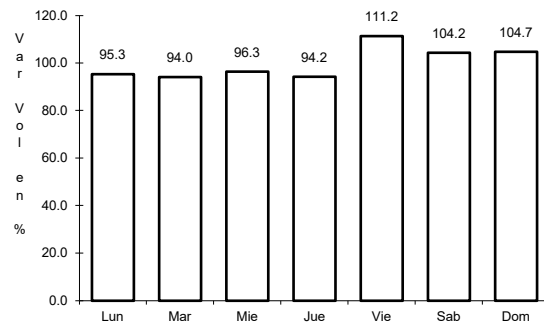
Tipo: 3

Sent: 0

29 CARR: Libramiento Poniente de Colima

CLAVE: 06122

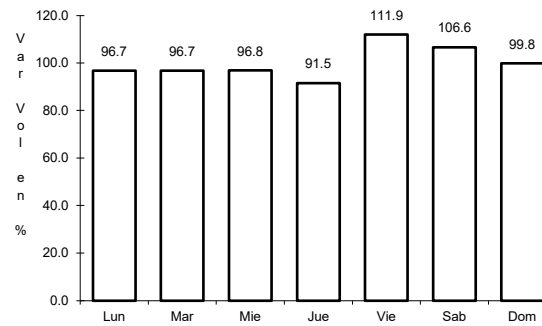
RUTA: COL



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

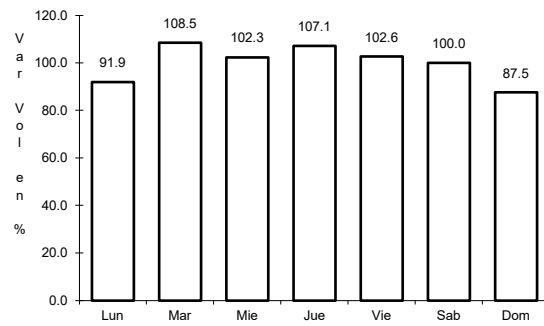
Tipo: 3

Sent: 2

30 CARR: Los Limones - Loma de Juárez

CLAVE: 06122

RUTA: COL



Km: 5.77

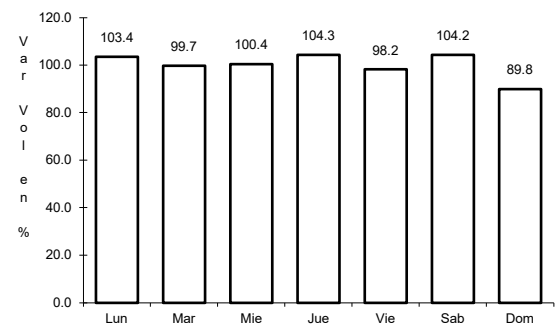
Tipo: 1

Sent: 0

31 CARR: Puerta de Caleras - Madrid

CLAVE: 06014

ruta: COL-014

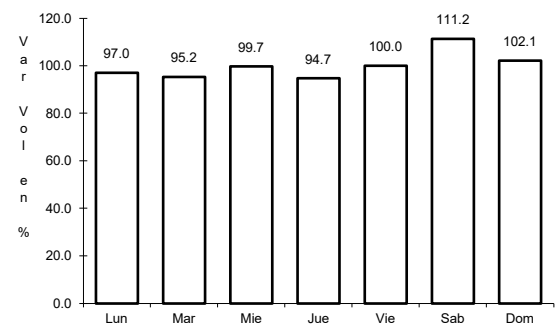


Km: 0.00 Tipo: 3 Sent: 0

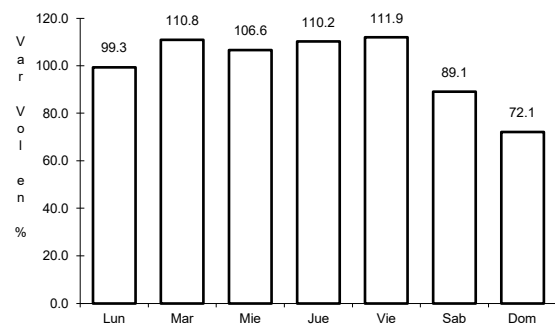
32 CARR: Quesería - El Naranjal

CLAVE: 06001

ruta: COL-001



Km: 0.00 Tipo: 3 Sent: 0

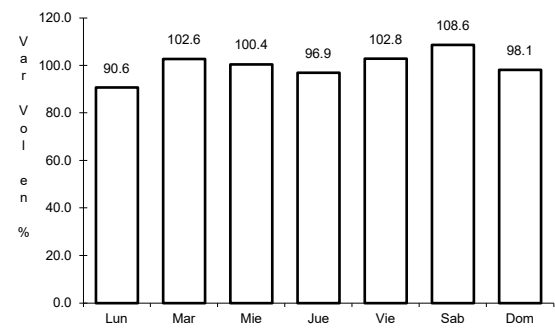


Km: 10.00 Tipo: 1 Sent: 0

33 CARR: Ramal a Aeropuerto de Colima

CLAVE: 06224

ruta: COL

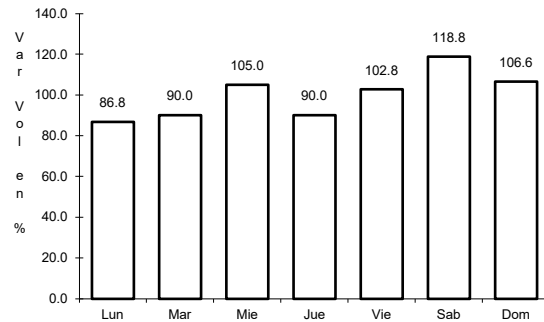


Km: 0.00 Tipo: 3 Sent: 0

34 CARR: Ramal a Aeropuerto Manzanillo

CLAVE: 06582

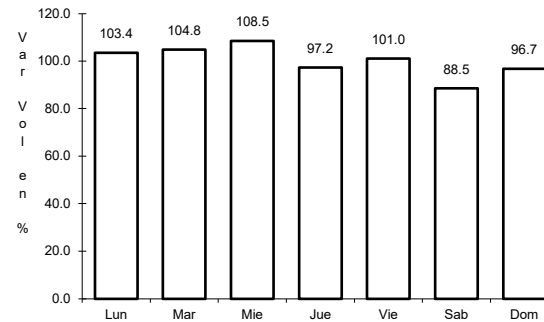
ruta: COL



Km: 0.00

Tipo: 3

Sent: 0



Km: 5.50

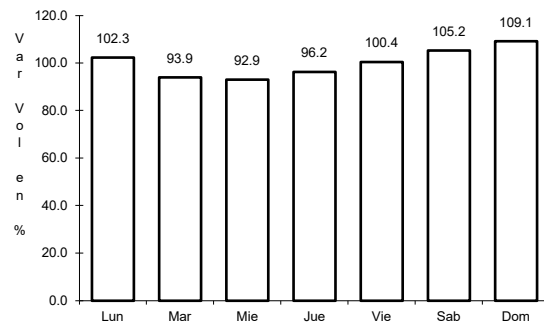
Tipo: 1

Sent: 0

35 CARR: Ramal a Camotlán de Miraflores

CLAVE: 06009

ruta: COL



Km: 0.00

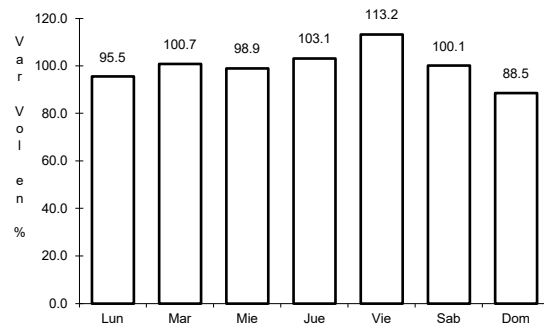
Tipo: 3

Sent: 0

36 CARR: Ramal a Ixtlahuacán

CLAVE: 06577

ruta: COL-005



Km: 0.00

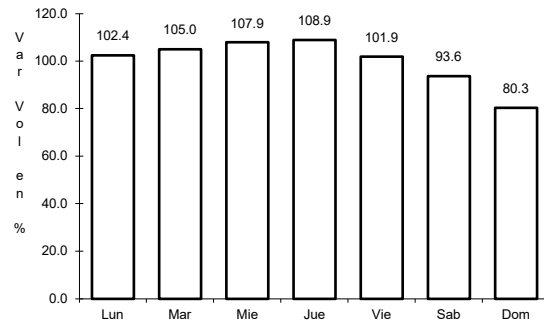
Tipo: 3

Sent: 0

37 CARR: Ramal a Las Brisas

CLAVE: 06571

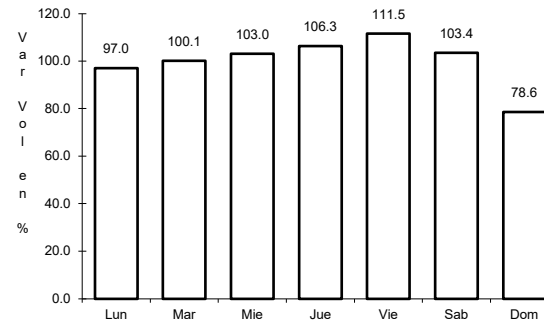
ruta: COL



Km: 0.00

Tipo: 3

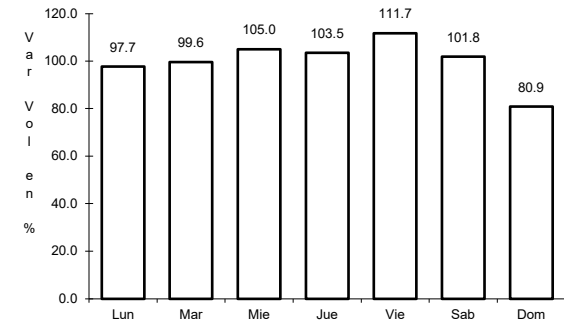
Sent: 0



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

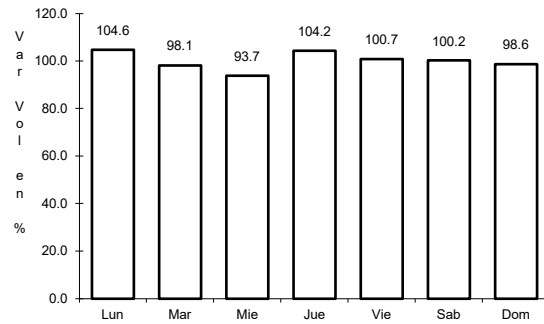
Tipo: 3

Sent: 2

38 CARR: Ramal a Los Tepames

CLAVE: 06004

ruta: COL-004



Km: 0.00

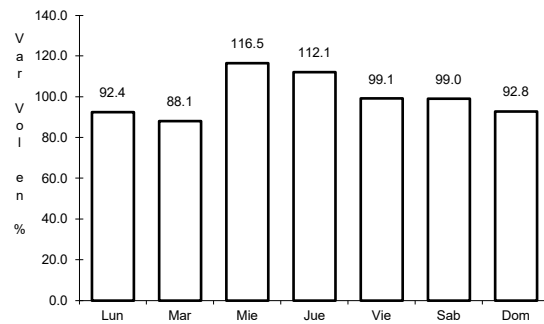
Tipo: 3

Sent: 0

39 CARR: Ramal a Rancho Valle Nuevo

CLAVE: 06583

ruta: COL



Km: 0.00

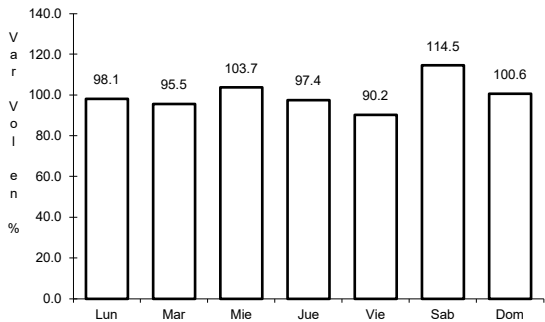
Tipo: 3

Sent: 0

40 CARR: Ramal a Rincón de López

CLAVE: 06578

ruta: COL

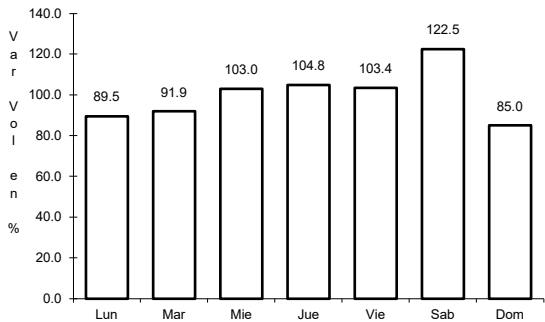


Km: 0.00 Tipo: 3 Sent: 0

41 CARR: Ramal a Tecuanillo

CLAVE: 06009

ruta: COL-009

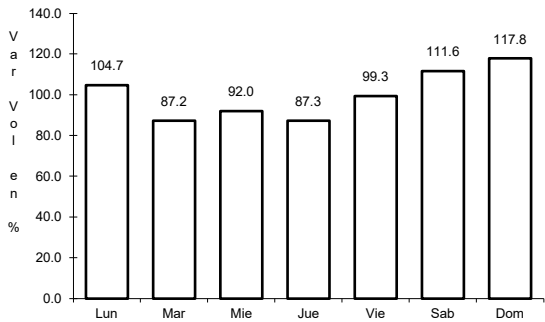


Km: 0.00 Tipo: 3 Sent: 0

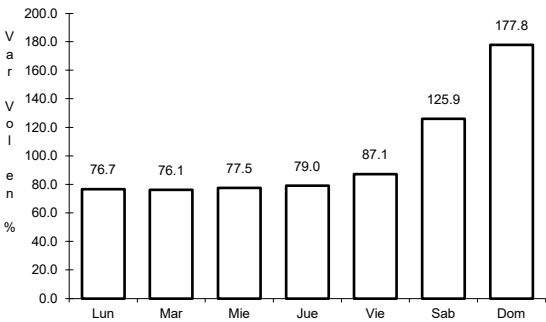
42 CARR: Tecomán - La Mascota

CLAVE: 06572

ruta: COL



Km: 0.00 Tipo: 3 Sent: 0

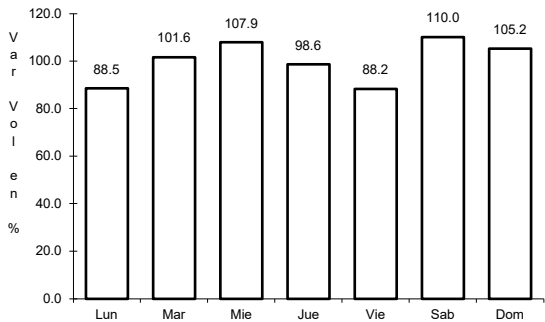


Km: 2.70 Tipo: 3 Sent: 0

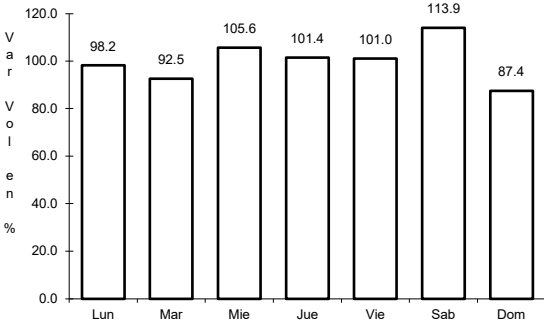
43 CARR: Trapichillos - Estación Alzada

CLAVE: 06003

ruta: COL-003



Km: 0.00 Tipo: 3 Sent: 0

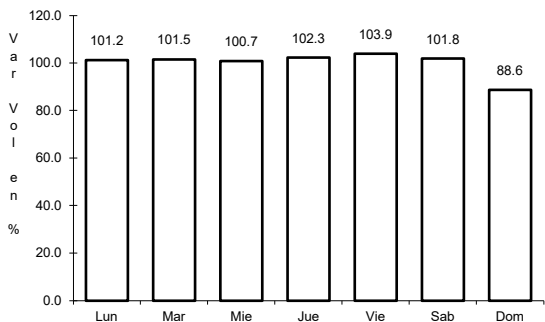


Km: 12.50 Tipo: 1 Sent: 0

44 CARR: Villa de Álvarez - Minatitlán

CLAVE: 06040

ruta: COL



Km: 0.00 Tipo: 3 Sent: 0

