

GUERRERO

NO. INDICE	CARRETERA	ruta
---RED FEDERAL LIBRE---		
1	Acapulco - Zihuatanejo	MEX-200
2	Cd. Altamirano - T. C. (Zihuatanejo - La Mira)	MEX-134
3	Chilpancingo - Acapulco	MEX-095
4	Chilpancingo - Chichihualco	MEX-095
5	Chilpancingo - Jilotepec	MEX-093
6	Cuernavaca - Chilpancingo	MEX-095
7	Ent. Alpuyecá - Grutas de Cacahuamilpa	MEX-166
8	Iguala - Cd. Altamirano	MEX-051
9	La Sabana - Puerto Marqués	MEX-200
10	Las Cruces - Pinotepa Nacional	MEX-200
11	Libramiento Norte de Acapulco	MEX-095
12	Milpillas - T. C. (Acapulco - Zihuatanejo)	MEX-196
13	Ramal a Aeropuerto Zihuatanejo	MEX-200
14	San Juan de Los Llanos - Ometepe	MEX-200
15	Tierra Colorada - Cruz Grande	MEX-198
16	Toluca - Cd. Altamirano	MEX-134
17	Zihuatanejo - La Mira	MEX-200
---RED FEDERAL DE CUOTA---		
18	C.D. Puente de Ixtla - Iguala (Cuota)	MEX-091D
19	Cuernavaca - Acapulco (Cuota)	MEX-095D
20	Libramiento de Técpan (Cuota)	MEX-200D
21	Nueva Italia - Lázaro Cárdenas (Cuota)	MEX-014D
22	Rancho Viejo - Taxco (Cuota)	MEX-092D
23	Zacapulco - Rancho Viejo (Cuota)	MEX-092D
---RED ESTATAL LIBRE---		
24	Acapulco - Aeropuerto Acapulco	GRO
25	Ent. Potrero - Lomas de Chapultepec	GRO
26	Pie de La Cuesta - Barra de Coyuca	GRO
27	Ramal a Cocula	GRO
28	T. C. (Iguala - Chilpancingo) - Atenango del Río	GRO-001
29	Taxco - Ixcateopan	GRO
30	Teloloapan - Apaxtla de Castrejón	GRO
---RED ESTATAL DE CUOTA---		
31	Puerto Marqués - La Venta (Cuota)	GRO-D
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---		
32	Toluca - Axixintla	EM-MEX-055

12 GUERRERO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



GUERRERO

1 CARR : Acapulco - Zihuatanejo

CLAVE: 12072

ruta: MEX-200

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Acapulco	0.00																			
T. Izq. Pie de La Cuesta	10.37	1	0	19115	2.0	87.9	4.1	3.7	0.4	0.4	1.1	0.2	0.2	89.9	4.1	6.0	0.077	0.505	16.896153	-99.960345
T. Izq. Pie de La Cuesta	10.37	3	0	16382	2.2	83.0	6.6	5.7	0.5	1.5	0.4	0.1	0.0	85.2	6.6	8.2	0.079	0.502	16.908537	-99.962249
T. Der. Libramiento de Acapulco	21.37	3	0	8016	2.1	81.4	5.4	4.2	1.1	4.0	0.9	0.3	0.6	83.5	5.4	11.1	0.078	0.503	16.961392	-99.979366
Coyuca de Benítez	33.60	3	0	9538	2.8	81.3	4.2	4.1	1.4	4.0	1.1	0.5	0.6	84.1	4.2	11.7	0.081	0.501	17.009447	-100.095087
T. Der. Atoyac de Álvarez	77.85	3	0	9286	2.6	83.1	3.4	3.0	1.3	4.1	1.3	0.3	0.9	85.7	3.4	10.9	0.076	0.504	17.161075	-100.435122
T. C. Libramiento de Técpan (Cuota)	102.00	1	0	6027	2.5	81.3	4.4	5.5	1.1	3.2	1.2	0.4	0.4	83.8	4.4	11.8	0.085	0.503	17.190694	-100.615864
Técpan de Galeana	103.60	1	0	5251	3.4	81.7	4.6	6.1	0.8	2.4	0.4	0.3	0.3	85.1	4.6	10.3	0.091	0.513	17.202339	-100.628055
Técpan de Galeana	103.60	3	0	10359	2.9	79.5	6.5	5.4	1.5	2.7	0.5	0.1	0.9	82.4	6.5	11.1	0.077	0.504	17.236208	-100.627450
T. C. Libramiento de Técpan (Cuota)	110.20	3	0	5682	2.5	78.7	7.1	6.3	1.2	2.6	0.9	0.3	0.4	81.2	7.1	11.7	0.084	0.502	17.205265	-100.659101
Papanao	162.25	1	0	4077	1.6	79.5	6.8	5.1	2.1	2.8	1.3	0.5	0.3	81.1	6.8	12.1	0.094	0.508	17.318961	-101.044734
Petátán	206.30	1	0	4886	2.5	78.1	6.1	7.8	1.3	2.3	1.1	0.4	0.4	80.6	6.1	13.3	0.086	0.526	17.528469	-101.261221
Zihuatanejo	242.90	1	1	7722	1.6	82.2	6.3	7.7	0.5	0.9	0.5	0.1	0.2	83.8	6.3	9.9	0.073	0.507	17.646344	-101.521647
Zihuatanejo	242.90	1	2	7506	2.3	80.1	6.9	8.4	0.5	1.0	0.5	0.1	0.2	82.4	6.9	10.7	0.076	0.507	17.646340	-101.521650

2 CARR : Cd. Altamirano - T. C. (Zihuatanejo - La Mira)

CLAVE: 12422

ruta: MEX-134

AÑO : 2012

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
Cd. Altamirano	0.00	3	1	9848	4.5	89.7	0.2	4.3	0.1	0.8	0.3	0.0	0.1	94.2	0.2	5.6	0.095	0.501	18.335195	-100.686601
Cd. Altamirano	0.00	3	2	9816	4.4	89.3	0.2	4.8	0.1	0.8	0.3	0.0	0.1	93.7	0.2	6.1	0.089	0.501	18.335195	-100.686601
T. Der. Zirándaro	15.00	3	0	3194	1.4	89.5	0.4	5.4	0.1	3.0	0.1	0.0	0.1	90.9	0.4	8.7	0.096	0.502	18.317513	-100.786227
T. C. Zihuatanejo - La Mira	185.30	1	0	1425	5.1	78.0	5.4	5.6	1.6	2.9	1.4	0.0	0.0	83.1	5.4	11.5	0.084	0.508	17.731408	-101.604531

3 CARR : Chilpancingo - Acapulco

CLAVE: 12045

ruta: MEX-095

AÑO : 2012

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
Chilpancingo	0.00																			
T. C. Cuernavaca - Acapulco (Cuota)	4.20	1	1	14319	1.2	88.6	1.6	4.5	1.3	1.7	0.5	0.3	0.3	89.8	1.6	8.6	0.098	0.540	17.523261	-99.486799
T. C. Cuernavaca - Acapulco (Cuota)	4.20	1	2	16818	1.9	87.1	1.9	4.8	1.4	1.8	0.5	0.3	0.3	89.0	1.9	9.1	0.078	0.540	17.523262	-99.486804
T. C. Cuernavaca - Acapulco (Cuota)	4.20	3	1	9944	1.2	89.2	1.4	4.1	1.1	1.1	1.5	0.1	0.3	90.4	1.4	8.2	0.087	0.503	17.502763	-99.471661
T. C. Cuernavaca - Acapulco (Cuota)	4.20	3	2	9814	1.1	88.2	1.6	4.5	1.2	1.2	1.8	0.1	0.3	89.3	1.6	9.1	0.090	0.503	17.502769	-99.471678
Petaquillas	12.01	1	1	8995	3.4	89.6	0.3	3.2	1.0	1.3	0.8	0.1	0.3	93.0	0.3	6.7	0.087	0.507	17.491772	-99.463149
Petaquillas	12.01	1	2	8753	1.3	91.0	0.3	3.6	1.2	1.4	0.8	0.1	0.3	92.3	0.3	7.4	0.092	0.507	17.491772	-99.463148

GUERRERO

3 CARR : Chilpancingo - Acapulco

CLAVE: 12045

RUTA: MEX-095

AÑO : 2012

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
Petaquillas	12.01	3	0	6749	1.2	84.3	1.1	5.5	2.3	2.8	1.5	0.6	0.7	85.5	1.1	13.4	0.079	0.500	17.469928	-99.456134
El Ocotito	50.68	1	0	6155	2.8	83.0	1.1	5.5	2.2	3.3	1.2	0.3	0.6	85.8	1.1	13.1	0.078	0.502	17.252840	-99.508016
El Ocotito	50.68	3	0	6489	2.7	85.1	2.7	4.1	2.0	1.4	1.2	0.2	0.6	87.8	2.7	9.5	0.081	0.506	17.239105	-99.514767
T. Izq. Tierra Colorada Inicia	61.18	1	0	5972	1.4	84.1	1.5	4.6	3.0	2.9	1.5	0.1	0.9	85.5	1.5	13.0	0.081	0.521	17.176473	-99.519412
T. Izq. Tierra Colorada Termina	65.14	3	0	4776	1.5	83.8	1.4	5.1	2.9	2.8	1.5	0.5	0.5	85.3	1.4	13.3	0.078	0.515	17.171309	-99.543426
X. C. Cuernavaca - Acapulco (Cuota)	70.10	3	0	4116	1.3	84.5	1.5	5.8	2.9	2.3	1.2	0.1	0.4	85.8	1.5	12.7	0.097	0.526	17.180358	-99.573810
T. Der. Pablo Galeana	88.15	3	0	3533	0.1	87.8	0.9	3.8	1.2	3.2	1.9	0.4	0.7	87.9	0.9	11.2	0.089	0.502	17.118698	-99.697875
T. Der. Libramiento Norte de Acapulco	112.80	1	0	9487	0.1	87.8	0.6	4.0	1.3	2.9	2.3	0.3	0.7	87.9	0.6	11.5	0.081	0.502	16.983942	-99.810663
T. Der. Libramiento Norte de Acapulco	112.80	3	0	12989	1.2	84.9	1.5	8.5	1.4	1.0	1.1	0.2	0.2	86.1	1.5	12.4	0.079	0.506	16.970847	-99.810782
Acapulco	132.67																			

4 CARR : Chilpancingo - Chichihualco

CLAVE: 12426

RUTA: MEX-095

AÑO : 2012

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. Cuernavaca - Chilpancingo	0.00	3	0	3344	2.9	85.9	1.0	6.3	0.7	0.7	1.9	0.1	0.5	88.8	1.0	10.2	0.088	0.501	17.590635	-99.518022
T. Der. El Palmar	15.10	1	0	1885	2.2	87.4	2.2	4.3	0.9	1.7	1.3	0.0	0.0	89.6	2.2	8.2	0.090	0.501	17.638154	-99.601875
Chichihualco	26.30	1	0	1168	3.7	83.5	2.2	6.2	1.8	2.0	0.3	0.1	0.2	87.2	2.2	10.6	0.100	0.502	17.644069	-99.667998

5 CARR : Chilpancingo - Jilotepec

CLAVE: 12002

RUTA: MEX-093

AÑO : 2012

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
Chilpancingo	0.00	3	0	6688	2.1	87.1	1.0	4.9	1.1	1.8	1.4	0.1	0.5	89.2	1.0	9.8	0.076	0.522	17.550438	-99.485331
T. Der. Tixtla de Guerrero	16.30	3	0	6618	4.3	82.2	2.0	4.6	1.3	2.8	1.3	1.0	0.5	86.5	2.0	11.5	0.079	0.500	17.578600	-99.392998
T. Izq. Almolonga	28.20	3	0	3599	0.6	87.8	2.8	2.7	1.9	2.8	1.0	0.1	0.3	88.4	2.8	8.8	0.091	0.503	17.604415	-99.309946
Chilapa de Álvarez	53.62	3	0	4889	7.2	81.0	2.3	5.2	0.4	2.6	0.8	0.1	0.4	88.2	2.3	9.5	0.083	0.503	17.596206	-99.151659
Tlapa de Comonfort	178.50	1	0	4936	2.4	84.0	1.1	6.6	0.9	2.7	1.3	0.4	0.6	86.4	1.1	12.5	0.095	0.507	17.539148	-98.599493
Huamuxtitlán	200.63	1	0	3597	1.5	83.5	1.3	8.3	1.4	2.2	1.0	0.3	0.5	85.0	1.3	13.7	0.086	0.520	17.792673	-98.561681
Xochihuehuetlán	216.80	1	0	1813	0.9	80.7	4.5	6.0	3.5	2.4	1.6	0.2	0.2	81.6	4.5	13.9	0.080	0.511	17.903275	-98.495608
Jilotepec	235.00	1	0	1714	1.4	76.7	2.6	10.6	3.5	3.0	1.8	0.2	0.2	78.1	2.6	19.3	0.079	0.502	17.964305	-98.478416

GUERRERO

6 CARR : Cuernavaca - Chilpancingo

CLAVE: 00042

RUTA: MEX-095

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cuernavaca	0.00																			
Temixco	9.80	1	1	11937	1.8	83.3	3.7	7.1	0.5	1.0	1.5	0.3	0.8	85.1	3.7	11.2	0.095	0.502	18.865768	-99.225925
Temixco	9.80	1	2	12025	1.9	81.6	3.9	8.0	0.5	1.1	1.8	0.3	0.9	83.5	3.9	12.6	0.105	0.502	18.865768	-99.225925
Temixco	9.80	3	1	14552	1.7	82.0	3.2	11.1	0.3	0.6	0.7	0.1	0.3	83.7	3.2	13.1	0.073	0.514	18.839208	-99.225161
Temixco	9.80	3	2	15384	1.9	81.3	3.4	11.3	0.3	0.7	0.7	0.1	0.3	83.2	3.4	13.4	0.082	0.514	18.840521	-99.224675
Acatlipa	12.43	1	1	10363	1.9	85.2	2.4	9.3	0.2	0.2	0.7	0.0	0.1	87.1	2.4	10.5	0.078	0.515	18.828437	-99.228305
Acatlipa	12.43	1	2	10999	2.0	83.9	2.5	10.3	0.2	0.2	0.8	0.0	0.1	85.9	2.5	11.6	0.080	0.515	18.828437	-99.228314
Acatlipa	12.43	3	1	7590	2.8	82.1	3.3	8.9	0.4	1.3	0.8	0.0	0.4	84.9	3.3	11.8	0.082	0.507	18.817823	-99.233070
Acatlipa	12.43	3	2	7760	2.5	81.7	3.8	9.1	0.4	1.3	0.8	0.0	0.4	84.2	3.8	12.0	0.077	0.507	18.817822	-99.233070
T. Izq. Xochitepec (Real del Puente)	16.05	3	1	6240	1.6	84.5	2.4	9.5	0.8	0.8	0.3	0.0	0.1	86.1	2.4	11.5	0.081	0.513	18.797645	-99.240253
T. Izq. Xochitepec (Real del Puente)	16.05	3	2	6575	1.8	83.0	2.0	11.0	0.9	0.9	0.3	0.0	0.1	84.8	2.0	13.2	0.110	0.513	18.797645	-99.240254
X. C. Alpuyeca - Jojutla	24.15	1	1	8677	1.4	86.8	2.2	6.8	0.7	0.9	0.9	0.1	0.2	88.2	2.2	9.6	0.079	0.513	18.740981	-99.254827
X. C. Alpuyeca - Jojutla	24.15	1	2	8225	1.6	85.9	2.1	7.4	0.8	0.9	1.0	0.1	0.2	87.5	2.1	10.4	0.092	0.513	18.740981	-99.254827
T. Der. Coatetelco	28.00	3	0	8617	1.4	86.0	3.3	4.6	0.9	2.6	0.7	0.2	0.3	87.4	3.3	9.3	0.081	0.506	18.710069	-99.273816
T. Der. Michapa	44.36	1	0	7422	1.5	84.1	2.8	5.1	1.0	3.6	1.2	0.2	0.5	85.6	2.8	11.6	0.080	0.516	18.612153	-99.356782
T. Izq. Cuernavaca - Iguala (Cuota)	46.93	1	0	7550	2.8	81.2	3.2	4.6	1.3	4.3	1.7	0.2	0.7	84.0	3.2	12.8	0.078	0.507	18.604864	-99.377073
T. Izq. Cuernavaca - Iguala (Cuota)	46.93	3	0	7021	2.7	82.5	3.8	3.7	0.9	3.7	1.0	0.6	1.1	85.2	3.8	11.0	0.071	0.503	18.603490	-99.379313
Huajintla	52.00	3	0	3990	2.8	86.1	3.0	4.2	0.7	2.5	0.4	0.1	0.2	88.9	3.0	8.1	0.089	0.507	18.612819	-99.430509
Lim. Edos. Term. Mor. Ppia. Gro.	57.10																			
T. Der. Ixtapan de La Sal (Axixintla)	63.47	1	0	2587	2.4	87.0	3.6	3.1	0.7	2.6	0.4	0.0	0.2	89.4	3.6	7.0	0.093	0.509	18.610983	-99.505960
Taxco	89.90	3	0	5522	2.2	81.0	2.5	6.9	1.3	3.2	0.9	1.3	0.7	83.2	2.5	14.3	0.080	0.503	18.540522	-99.611449
Iguala	119.63	1	0	7340	1.9	85.4	1.9	3.7	1.0	3.6	0.8	0.8	0.9	87.3	1.9	10.8	0.071	0.502	18.371425	-99.529056
T. Izq. Puente de Ixtla	123.98	3	0	14006	1.7	86.3	0.9	3.9	1.5	2.8	1.4	0.6	0.9	88.0	0.9	11.1	0.077	0.501	18.320054	-99.499109
T. Der. Sabana Grande	144.95	1	0	8160	1.0	77.3	2.4	6.8	4.5	4.5	2.0	0.9	0.6	78.3	2.4	19.3	0.081	0.507	18.161933	-99.552492
T. Der. Tecuescontitlán	146.78	1	0	8632	0.9	73.9	2.9	7.9	4.6	4.8	2.5	1.5	1.0	74.8	2.9	22.3	0.075	0.501	18.136111	-99.554444
T. Der. Mezcala	173.14	1	0	7087	0.8	76.6	3.3	6.2	4.6	4.5	2.3	1.2	0.5	77.4	3.3	19.3	0.088	0.503	17.943621	-99.586670
T. Der. Filo de Caballo	189.89	3	0	7148	0.4	77.2	2.4	7.0	4.6	4.5	2.2	1.3	0.4	77.6	2.4	20.0	0.086	0.502	17.796849	-99.564918
Chilpancingo	223.70	1	1	13931	0.8	79.8	2.3	6.3	4.8	3.1	2.3	0.4	0.2	80.6	2.3	17.1	0.073	0.506	17.578377	-99.514294
Chilpancingo	223.70	1	2	14286	0.5	79.1	2.5	7.0	4.5	3.1	2.7	0.4	0.2	79.6	2.5	17.9	0.110	0.506	17.578377	-99.514294

7 CARR : Ent. Alpuyeca - Grutas de Cacahuamilpa

CLAVE: 00421

RUTA: MEX-166

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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. Cuernavaca - Chilpancingo	0.00	3	0	6981	1.6	87.0	2.8	3.6	1.3	2.8	0.4	0.1	0.4	88.6	2.8	8.6	0.082	0.502	18.750738	-99.257031

[illegible]

GUERRERO

10 CARR: Las Cruces - Pinotepa Nacional

CLAVE: 00073

RUTA: MEX-200

AÑO: 2012

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. Chilpancingo - Acapulco	0.00	3	1	17330	2.3	87.3	2.4	5.9	0.6	0.5	0.7	0.2	0.1	89.6	2.4	8.0	0.071	0.510	16.885501	-99.830429	
T. C. Chilpancingo - Acapulco	0.00	3	2	18026	2.2	85.9	2.8	6.9	0.6	0.5	0.8	0.2	0.1	88.1	2.8	9.1	0.071	0.510	16.885502	-99.830429	
T. Der. Puerto Marqués	4.62	1	1	13719	2.9	83.6	2.9	8.6	0.8	0.6	0.4	0.2	0.0	86.5	2.9	10.6	0.084	0.511	16.867860	-99.811195	
T. Der. Puerto Marqués	4.62	1	2	13106	3.2	82.7	2.8	9.3	0.8	0.6	0.4	0.2	0.0	85.9	2.8	11.3	0.074	0.511	16.867862	-99.811195	
T. Der. Puerto Marqués	4.62	3	0	11086	2.9	85.0	1.9	6.5	1.0	1.0	0.8	0.5	0.4	87.9	1.9	10.2	0.077	0.509	16.857488	-99.806269	
X. C. Puerto Marqués - La Venta (Cuota)	11.70	1	1	3725	3.6	87.7	1.7	3.9	1.3	0.9	0.5	0.3	0.1	91.3	1.7	7.0	0.079	0.503	16.830921	-99.765488	
X. C. Puerto Marqués - La Venta (Cuota)	11.70	1	2	3769	3.8	87.2	1.8	4.2	1.3	0.9	0.5	0.2	0.1	91.0	1.8	7.2	0.079	0.503	16.830921	-99.765488	
X. C. Puerto Marqués - La Venta (Cuota)	11.70	3	1	4025	3.2	88.7	1.8	3.1	1.2	1.0	0.6	0.2	0.2	91.9	1.8	6.3	0.082	0.501	16.830253	-99.753092	
X. C. Puerto Marqués - La Venta (Cuota)	11.70	3	2	4036	3.1	87.9	2.0	3.3	1.4	1.1	0.8	0.2	0.2	91.0	2.0	7.0	0.079	0.501	16.830253	-99.753092	
San Marcos	58.90	1	0	6461	1.2	83.7	2.3	5.3	1.9	3.6	1.0	0.5	0.5	84.9	2.3	12.8	0.081	0.508	16.784581	-99.397729	
Nexpa	84.96	3	0	4929	1.6	79.0	2.7	7.3	2.1	3.9	1.6	1.0	0.8	80.6	2.7	16.7	0.079	0.506	16.781497	-99.201252	
T. Izq. Copala (1º Acceso)	117.50	1	0	4610	1.0	82.3	2.7	6.0	2.7	3.4	1.0	0.5	0.4	83.3	2.7	14.0	0.081	0.514	16.607250	-98.985846	
T. Izq. Copala (1º Acceso)	117.50	3	0	5747	1.2	82.5	2.4	6.4	1.7	4.0	0.9	0.3	0.6	83.7	2.4	13.9	0.080	0.513	16.603388	-98.973776	
T. Izq. Ometepec	175.88	1	0	4110	1.7	82.6	2.8	5.6	2.4	3.2	0.8	0.5	0.4	84.3	2.8	12.9	0.079	0.520	16.655367	-98.503246	
Cuajinicuilapa	200.60	3	0	2763	1.5	82.6	2.9	5.9	2.5	2.7	0.8	0.6	0.5	84.1	2.9	13.0	0.100	0.514	16.465731	-98.400888	
Lim. Edos. Term. Gro. Ppia. Oax.	207.80																				
T. Izq. San Pedro Orizaba	215.00	3	0	1810	1.7	80.7	2.4	7.4	3.3	2.5	1.0	0.7	0.3	82.4	2.4	15.2	0.081	0.512	16.442356	-98.341673	
T. Izq. Tlaxiaco	245.47	1	0	3158	1.5	86.0	1.5	2.7	3.0	3.2	1.1	0.2	0.8	87.5	1.5	11.0	0.081	0.509	16.379736	-98.094625	
T. Izq. Tlaxiaco	245.47	3	0	6043	1.1	87.4	1.3	2.6	1.8	3.6	0.9	0.5	0.8	88.5	1.3	10.2	0.077	0.502	16.376734	-98.092067	
Pinotepa Nacional	252.50																				

11 CARR: Libramiento Norte de Acapulco

CLAVE: 12421

RUTA: MEX-095

AÑO: 2012

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. Chilpancingo - Acapulco	0.00	3	0	4632	1.2	70.8	2.5	16.6	3.3	3.2	1.4	0.7	0.3	72.0	2.5	25.5	0.094	0.505	16.982201	-99.820328
T. Der. Pelillo	6.40	3	0	2827	1.1	74.9	3.3	10.4	3.6	3.5	1.9	0.9	0.4	76.0	3.3	20.7	0.090	0.504	16.979405	-99.867270
T. C. Acapulco - Zihuatanejo	21.10	1	0	3830	2.8	75.7	2.9	9.4	2.8	3.9	1.4	0.7	0.4	78.5	2.9	18.6	0.085	0.504	16.962790	-99.975770

12 CARR: Milpillas - T. C. (Acapulco - Zihuatanejo)

CLAVE: 12012

RUTA: MEX-196

AÑO: 2012

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. Cuernavaca - Chilpancingo	0.00	3	0	1084	0.7	89.9	3.3	2.3	2.2	1.1	0.3	0.0	0.2	90.6	3.3	6.1	0.090	0.507	17.799368	-99.566033
Los Morros	45.07	1	0	652	0.5	88.6	3.7	2.9	2.0	2.2	0.1	0.0	0.0	89.1	3.7	7.2	0.097	0.524	17.693653	-99.802733

GUERRERO

12 CARR: Milpillas - T. C. (Acapulco - Zihuatanejo)

CLAVE: 12012

RUTA : MEX-196

AÑO : 2012

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
Atoyac de Álvarez	233.50	1	0	887	9.1	82.6	2.9	3.2	0.7	1.2	0.2	0.0	0.1	91.7	2.9	5.4	0.098	0.507	17.219981	-100.421341
T. C. Acapulco - Zihuatanejo	237.00	1	1	4506	7.8	87.9	0.2	2.9	0.3	0.5	0.3	0.0	0.1	95.7	0.2	4.1	0.086	0.508	17.165452	-100.433543
T. C. Acapulco - Zihuatanejo	237.00	1	2	4662	6.8	88.4	0.3	3.2	0.4	0.5	0.3	0.0	0.1	95.2	0.3	4.5	0.086	0.508	17.165444	-100.433583

13 C A R R : Ramal a Aeropuerto Zihuatanejo

CLAVE: 12423

RUTA : MEX-200

AÑO : 2012

L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO														C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
T. C. Acapulco - Zihuatanejo	0.00		3	0	3280	2.9	87.2	3.5	3.2	0.2	2.4	0.3	0.1	0.2	90.1	3.5	6.4	0.088	0.518	17.622449	-101.459598
Aeropuerto	2.00																				

14 C A R R : San Juan de Los Llanos - Ometepec

CLAVE: 12011

RUTA: MEX-200

AÑO : 2012

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. Las Cruces - Pinotepa Nacional	0.00	3	0	4433	2.0	86.7	1.5	5.3	0.6	2.4	0.6	0.2	0.7	88.7	1.5	9.8	0.082	0.506	16.660444	-98.498239
Ometepec	15.94	1	1	2853	3.3	90.9	1.5	2.3	0.7	0.8	0.3	0.1	0.1	94.2	1.5	4.3	0.081	0.506	16.688338	-98.435831
Ometepec	15.94	1	2	2927	2.4	91.5	1.7	2.5	0.6	0.8	0.3	0.1	0.1	93.9	1.7	4.4	0.095	0.506	16.688338	-98.435831

15 C A R R : Tierra Colorada - Cruz Grande

CLAVE: 12420

RUTA: MEX-198

AÑO : 2012

[illegible]

16 CARR: Toluca - Cd. Altamirano

CLAVE: 00020

RUTA : MEX-134

AÑO : 2012

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.	Toluca	-	Axixintla	0.00																			

GUERRERO

16 CARR : Toluca - Cd. Altamirano

CLAVE: 00020

ruta: MEX-134

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Capultitlán	1.78	3	1	14039	0.7	86.1	0.5	6.7	0.6	2.0	2.2	0.4	0.8	86.8	0.5	12.7	0.073	0.509	19.256454	-99.685444
T. Izq. Capultitlán	1.78	3	2	13553	0.8	85.8	0.5	6.3	0.6	2.3	2.4	0.4	0.9	86.6	0.5	12.9	0.093	0.509	19.256463	-99.685453
T. Der. Zinacatepec	10.21	3	1	10756	0.2	88.3	1.9	5.2	1.0	1.8	1.1	0.1	0.4	88.5	1.9	9.6	0.079	0.501	19.252131	-99.746407
T. Der. Zinacatepec	10.21	3	2	10714	0.4	86.8	2.1	5.8	1.1	2.1	1.2	0.1	0.4	87.2	2.1	10.7	0.086	0.501	19.252131	-99.746407
T. Izq. Sultepec	18.72	3	0	7070	0.5	83.7	1.4	7.6	1.4	3.1	1.4	0.1	0.8	84.2	1.4	14.4	0.085	0.502	19.212593	-99.809706
T. Der. Valle de Bravo	52.00	3	0	5263	0.4	81.4	1.6	7.8	2.2	3.3	1.9	0.3	1.1	81.8	1.6	16.6	0.082	0.507	19.146173	-99.917063
Temascaltepec	68.76	1	0	4389	2.4	80.7	1.3	7.5	1.8	3.4	1.8	0.4	0.7	83.1	1.3	15.6	0.086	0.512	19.048139	-100.049750
Temascaltepec	68.76	3	0	4509	0.9	83.0	1.6	6.4	1.4	4.0	1.6	0.3	0.8	83.9	1.6	14.5	0.082	0.510	19.041178	-100.049832
T. Izq. San Diego Cuentla	84.34	3	0	4732	1.2	84.4	1.9	4.4	1.8	3.1	1.5	0.7	1.0	85.6	1.9	12.5	0.084	0.508	18.969948	-100.073781
Tejupilco de Hidalgo	100.76	1	0	5153	1.0	84.8	1.4	4.3	1.0	4.1	1.8	0.5	1.1	85.8	1.4	12.8	0.077	0.505	18.923468	-100.147157
Tejupilco de Hidalgo	100.76	3	0	4858	2.4	80.5	1.6	7.3	1.3	3.3	2.0	0.5	1.1	82.9	1.6	15.5	0.089	0.514	18.903331	-100.162974
Cuadrilla de López	113.20	3	0	2258	1.1	79.5	2.9	8.0	1.0	3.4	2.5	0.7	0.9	80.6	2.9	16.5	0.105	0.505	18.874257	-100.227841
T. Izq. Bejucos	147.57	1	0	1217	0.5	73.1	4.6	9.4	3.0	5.6	3.1	0.3	0.4	73.6	4.6	21.8	0.100	0.506	18.784857	-100.421049
Lim. Edos. Term. Mex. Ppia. Gro.	148.00																			
Cutzamala	196.00	1	0	1986	3.3	80.9	2.5	4.6	1.4	3.7	2.1	0.5	1.0	84.2	2.5	13.3	0.098	0.501	18.479273	-100.582263
Lim. Edos. Term. Gro. Ppia. Mich.	201.00																			
Lim. Edos. Term. Mich. Ppia. Gro.	210.30																			
Cd. Altamirano	216.00	1	0	3451	3.3	86.1	1.2	4.1	0.5	3.3	0.9	0.2	0.4	89.4	1.2	9.4	0.098	0.503	18.382554	-100.651023

17 CARR : Zihuatanejo - La Mira

CLAVE: 00121

ruta: MEX-200

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Zihuatanejo	0.00	3	1	12511	2.6	83.6	4.1	5.7	2.4	0.5	0.5	0.3	0.3	86.2	4.1	9.7	0.074	0.506	17.659100	-101.560388
Zihuatanejo	0.00	3	2	12815	2.6	82.2	4.7	6.1	2.8	0.5	0.5	0.3	0.3	84.8	4.7	10.5	0.073	0.506	17.659106	-101.560400
T. Izq. Ixtapa Zihuatanejo	8.00	3	0	7110	2.7	80.4	6.6	7.8	1.3	0.7	0.4	0.1	0.0	83.1	6.6	10.3	0.084	0.503	17.678766	-101.602261
T. Der. Cd. Altamirano	16.30	1	0	6936	2.0	80.3	5.3	6.1	1.2	3.2	1.0	0.3	0.6	82.3	5.3	12.4	0.111	0.513	17.726428	-101.602855
T. Der. Cd. Altamirano	16.30	3	0	6732	1.8	79.7	4.5	4.8	3.2	3.8	1.7	0.2	0.3	81.5	4.5	14.0	0.105	0.508	17.729004	-101.608142
T. Der. La Unión	52.00	3	0	4421	0.7	80.4	5.7	3.9	3.5	3.3	1.5	0.5	0.5	81.1	5.7	13.2	0.131	0.512	17.938331	-101.830880
Zacatula	93.50	1	0	3273	2.8	84.8	4.2	3.0	3.7	1.4	0.1	0.0	0.0	87.6	4.2	8.2	0.083	0.503	18.002978	-102.173901
Lim. Edos. Term. Gro. Ppia. Mich.	102.30																			
La Villita	103.80	3	0	1920	5.1	86.2	1.6	4.6	1.0	1.0	0.3	0.0	0.2	91.3	1.6	7.1	0.086	0.504	18.044259	-102.188372
Guacamayas	107.00	1	0	1887	6.7	85.0	1.5	4.5	1.0	1.0	0.2	0.0	0.1	91.7	1.5	6.8	0.086	0.503	18.030990	-102.199850
T. Izq. Lazáro Cárdenas	110.85	1	1	15999	0.7	94.3	1.4	2.8	0.6	0.1	0.1	0.0	0.0	95.0	1.4	3.6	0.078	0.505	17.997962	-102.222645
T. Izq. Lazáro Cárdenas	110.85	1	2	15669	5.3	89.2	1.6	3.0	0.7	0.1	0.1	0.0	0.0	94.5	1.6	3.9	0.077	0.505	17.997959	-102.222653

GUERRERO

17 CARR : Zihuatanejo - La Mira

CLAVE: 00121

RUTA: MEX-200

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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 Mira	123.60	1	0	10691	1.6	79.9	2.9	4.6	4.0	4.8	1.3	0.2	0.7	81.5	2.9	15.6	0.072	0.501	18.030096	-102.316775

18 CARR : C.D. Puente de Ixtla - Iguala (Cuota)

CLAVE: 00043

RUTA: MEX-091D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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. Cuernavaca - Acapulco (Cuota)	0.00																			
T. Izq. Puente de Ixtla	2.00	3	0	8068	0.6	78.5	5.3	5.4	2.7	4.4	1.5	1.1	0.5	79.1	5.3	15.6	0.078	0.504	18.628692	-99.327568
T. Der. Amacuzac	9.63	3	0	8804	0.7	75.9	5.4	6.1	3.1	4.9	2.1	1.1	0.7	76.6	5.4	18.0	0.074	0.511	18.596920	-99.376146
Lim. Edos. Term. Mor. Ppia. Gro.	18.20																			
T. Izq. Buenavista	33.58	3	0	5380	0.7	73.3	4.9	6.5	4.6	4.9	2.5	1.8	0.8	74.0	4.9	21.1	0.074	0.509	18.460590	-99.430165
Caseta de Cobro Iguala	59.14	2	0	4747	0.3	70.1	5.7	6.2	7.8	4.2	2.9	2.1	0.7	70.4	5.7	23.9	0.076	0.500	18.336197	-99.508361
T. Der. Iguala	59.50	1	0	4766	0.4	71.6	5.4	7.2	5.0	5.0	2.7	1.9	0.8	72.0	5.4	22.6	0.077	0.505	18.357841	-99.514533
T. C. Cuernavaca - Chilpancingo	62.80																			

19 CARR : Cuernavaca - Acapulco (Cuota)

CLAVE: 00045

RUTA: MEX-095D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cuernavaca	0.00	3	1	42121	0.3	91.5	3.0	2.6	0.6	0.8	0.7	0.3	0.2	91.8	3.0	5.2	0.081	0.525	18.882419	-99.229682
Cuernavaca	0.00	3	2	38183	0.4	91.0	3.0	2.8	0.8	0.8	0.7	0.3	0.2	91.4	3.0	5.6	0.078	0.525	18.882422	-99.229686
T. Der. Acatlipa	15.00	3	1	23096	0.4	88.9	2.8	4.5	1.0	1.1	0.5	0.5	0.3	89.3	2.8	7.9	0.082	0.501	18.844620	-99.218424
T. Der. Acatlipa	15.00	3	2	23031	0.2	88.1	3.2	4.9	1.1	1.2	0.5	0.5	0.3	88.3	3.2	8.5	0.085	0.501	18.844619	-99.218426
Caseta de Cobro Alpuyeca	24.95	1	1	9367	0.8	77.6	6.8	5.5	2.4	3.5	1.4	1.4	0.6	78.4	6.8	14.8	0.097	0.514	18.724270	-99.258600
Caseta de Cobro Alpuyeca	24.95	1	2	9917	0.6	75.8	7.9	5.8	2.6	3.7	1.5	1.5	0.6	76.4	7.9	15.7	0.133	0.514	18.724278	-99.258597
Caseta de Cobro Alpuyeca	24.95	2	1	6340	0.3	79.6	9.3	2.3	2.6	2.9	1.0	1.6	0.4	79.9	9.3	10.8	0.111	0.500	18.698554	-99.278044
Caseta de Cobro Alpuyeca	24.95	2	2	6340	0.3	79.6	9.3	2.3	2.6	2.9	1.0	1.6	0.4	79.9	9.3	10.8	0.111	0.500	18.698554	-99.278044
Caseta de Cobro Alpuyeca	24.95	3	1	7045	0.6	80.0	5.2	6.6	2.5	2.6	1.0	1.1	0.4	80.6	5.2	14.2	0.141	0.599	18.692203	-99.282290
Caseta de Cobro Alpuyeca	24.95	3	2	7077	0.4	80.2	4.8	5.9	2.8	3.0	1.1	1.4	0.4	80.6	4.8	14.6	0.147	0.599	18.692203	-99.282290
Lim. Edos. Term. Mor. Ppia. Gro.	52.05																			
Caseta de Cobro Paso Morelos	89.43	1	1	3231	0.4	85.0	4.1	4.4	1.6	2.1	0.8	1.1	0.5	85.4	4.1	10.5	0.107	0.516	18.235679	-99.214310
Caseta de Cobro Paso Morelos	89.43	1	2	3437	0.3	84.1	5.0	4.8	1.4	2.1	0.8	1.0	0.5	84.4	5.0	10.6	0.176	0.516	18.235675	-99.214309
Caseta de Cobro Paso Morelos	89.43	2	1	3425	0.3	83.3	9.4	1.4	0.8	2.4	0.6	1.3	0.5	83.6	9.4	7.0	0.111	0.500	18.231549	-99.215620
Caseta de Cobro Paso Morelos	89.43	2	2	3424	0.3	83.3	9.4	1.4	0.8	2.4	0.6	1.3	0.5	83.6	9.4	7.0	0.111	0.500	18.231549	-99.215620
Caseta de Cobro Palo Blanco	199.77	1	1	4568	0.4	82.8	4.9	5.3	1.3	2.7	0.9	1.1	0.6	83.2	4.9	11.9	0.098	0.503	17.427633	-99.471498

GUERRERO

19 CARR : Cuernavaca - Acapulco (Cuota)

CLAVE: 00045

RUTA: MEX-095D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Caseta de Cobro Palo Blanco	199.77	1	2	4632	0.4	81.4	5.6	5.6	1.3	2.9	0.9	1.2	0.7	81.8	5.6	12.6	0.119	0.503	17.427633	-99.471498
Caseta de Cobro Palo Blanco	199.77	2	1	4264	0.1	82.3	9.8	1.7	1.1	2.6	0.8	1.3	0.3	82.4	9.8	7.8	0.097	0.500	17.423984	-99.466839
Caseta de Cobro Palo Blanco	199.77	2	2	4263	0.1	82.3	9.8	1.7	1.1	2.6	0.8	1.3	0.3	82.4	9.8	7.8	0.097	0.500	17.423984	-99.466839
X. C. Chilpancingo - Acapulco (Tierra Colorada)	231.69	1	1	4144	0.5	81.9	5.5	3.1	1.8	3.8	1.1	1.4	0.9	82.4	5.5	12.1	0.092	0.504	17.181447	-99.552073
X. C. Chilpancingo - Acapulco (Tierra Colorada)	231.69	1	2	4078	0.4	80.4	5.9	3.3	1.9	4.5	1.2	1.5	0.9	80.8	5.9	13.3	0.093	0.504	17.181445	-99.552075
Caseta de Cobro La Venta	276.10	1	1	3406	0.3	83.1	6.2	4.9	0.9	2.1	0.8	1.3	0.4	83.4	6.2	10.4	0.129	0.536	16.929475	-99.795895
Caseta de Cobro La Venta	276.10	1	2	3441	0.5	81.0	6.8	6.0	0.9	2.2	1.0	1.2	0.4	81.5	6.8	11.7	0.108	0.536	16.929485	-99.795907
Caseta de Cobro La Venta	276.10	2	1	4023	0.3	81.0	10.1	1.8	1.3	2.8	0.9	1.3	0.5	81.3	10.1	8.6	0.097	0.500	16.928319	-99.802030
Caseta de Cobro La Venta	276.10	2	2	4022	0.3	81.0	10.1	1.8	1.3	2.8	0.9	1.3	0.5	81.3	10.1	8.6	0.097	0.500	16.928319	-99.802030
T. C. Chilpancingo - Acapulco (Ent. La Venta)	277.16	1	1	4016	0.6	80.3	5.8	7.6	0.9	2.6	0.7	1.1	0.4	80.9	5.8	13.3	0.097	0.505	16.923140	-99.811231
T. C. Chilpancingo - Acapulco (Ent. La Venta)	277.16	1	2	4096	0.6	77.6	6.9	8.9	1.0	2.8	0.8	1.0	0.4	78.2	6.9	14.9	0.137	0.505	16.923140	-99.811231

20 CARR : Libramiento de Tépán (Cuota)

CLAVE: 00073

RUTA: MEX-200D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION 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. Acapulco - Zihuatanejo (Oriente)	0.00	3	0	1212	0.1	78.5	4.4	8.4	3.0	2.9	1.7	0.9	0.1	78.6	4.4	17.0	0.102	0.505	17.196389	-100.624698
Caseta de Cobro Tépán	2.60	2	0	1336	0.0	79.2	4.2	4.6	5.7	2.9	2.0	1.1	0.3	79.2	4.2	16.6	0.102	0.500	17.197023	-100.626735
T. C. Acapulco - Zihuatanejo (Poniente)	4.40																			

21 CARR : Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

RUTA: MEX-014D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Apatzingán	59.40	3	0	4184	0.4	70.1	4.7	6.4	2.2	5.1	2.6	7.9	0.6	70.5	4.7	24.8	0.091	0.506	18.984916	-102.088621
Caseta de Cobro Las Cañas	100.00	2	0	3528	0.2	71.2	4.7	3.6	3.0	4.8	2.8	9.2	0.5	71.4	4.7	23.9	0.078	0.500	18.554190	-101.970337
Lim. Edos. Term. Mich. Ppia. Gro.	159.20																			
Lim. Edos. Term. Gro. Ppia. Mich.	182.00																			
X. C. Lázaro Cárdenas - Zihuatanejo	187.00	1	0	4039	0.2	65.3	5.3	8.2	8.4	5.7	3.8	2.2	0.9	65.5	5.3	29.2	0.068	0.508	18.009474	-101.960346
Caseta de Cobro Feliciano	187.00	2	0	1488	0.1	64.5	6.1	3.9	2.1	5.6	3.2	13.7	0.8	64.6	6.1	29.3	0.078	0.500	18.006510	-101.961761
X. C. Lázaro Cárdenas - Zihuatanejo	187.00	3	0	3973	0.3	65.4	5.6	8.2	8.5	5.8	3.3	2.0	0.9	65.7	5.6	28.7	0.076	0.507	18.000666	-101.964837
T. C. La Orilla - Las Truchas	212.00																			

GUERRERO

22 C A R R : Rancho Viejo - Taxco (Cuota)

CLAVE: 12010

RUTA : MEX-092D

AÑO : 2012

LUGAR	ESTACION	CLASIFICACION VEHICULAR EN PORCIENTO															COORDENADAS				
		KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Cuernavaca - Chilpancingo	0.00																				
Caseta de Cobro Taxco	0.62	2	0	2420	0.6	89.5	6.3	2.6	0.5	0.2	0.3	0.0	0.0	90.1	6.3	3.6	0.111	0.500	18.588647	-99.560007	
T. C. Cuernavaca - Chilpancingo	7.85	1	0	2384	0.1	88.4	4.0	4.3	0.5	1.8	0.6	0.1	0.2	88.5	4.0	7.5	0.111	0.505	18.565329	-99.596483	

23 C A R R : Zacapalco - Rancho Viejo (Cuota)

CLAVE: 12010

RUTA : MEX-092D

AÑO : 2012

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. Puente de Ixtla - Iguala (Cuota)	0.00																			
Caseta de Cobro Zacapalco	0.50	2	0	1472	0.8	87.2	6.5	3.6	1.2	0.4	0.1	0.0	0.2	88.0	6.5	5.5	0.131	0.500	18.537920	-99.447568
X. C. Cuernavaca - Chilpancingo	17.20	1	0	1468	0.2	87.0	6.2	3.8	1.0	1.2	0.4	0.1	0.1	87.2	6.2	6.6	0.131	0.528	18.589126	-99.554498

24 C A R R : Acapulco - Aeropuerto Acapulco

CLAVE: 12292

RUTA: GRO

AÑO : 2012

[illegible]

25 C A R R : Ent. Potrero - Lomas de Chapultepec

CLAVE: 12293

RUTA: GRO

AÑO : 2012

[illegible]

GUERRERO

26 CARR: Pie de La Cuesta - Barra de Coyuca

CLAVE: 12427

ruta: GRO

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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. Acapulco - Zihuatanejo	0.00	3	0	6249	5.5	82.0	1.8	3.8	0.1	4.6	0.9	0.4	0.9	87.5	1.8	10.7	0.092	0.503	16.898798	-99.965405
Barra de Coyuca	16.50	1	0	1279	9.7	82.3	3.3	3.6	0.1	0.9	0.1	0.0	0.0	92.0	3.3	4.7	0.104	0.502	16.945590	-100.090967

27 CARR: Ramal a Cocula

CLAVE: 12082

ruta: GRO

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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. Iguala - Ciudad Altamirano	0.00	3	0	3119	6.3	83.1	4.1	3.9	0.3	1.6	0.4	0.0	0.3	89.4	4.1	6.5	0.124	0.504	18.316665	-99.606294
Cocula	13.00																			

28 CARR: T. C. (Iguala - Chilpancingo) - Atenango del Rio

CLAVE: 12001

ruta: GRO-001

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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. Cuernavaca - Chilpancingo	0.00	3	0	4344	2.9	88.5	0.5	4.7	0.2	2.3	0.6	0.1	0.2	91.4	0.5	8.1	0.096	0.515	18.292058	-99.507376
T. Der. Pololcingo	11.20	1	0	3749	2.9	86.1	1.2	6.8	0.4	1.7	0.7	0.1	0.1	89.0	1.2	9.8	0.099	0.523	18.304691	-99.425613
T. Der. Pololcingo	11.20	3	0	3338	3.4	85.5	0.3	7.1	0.9	1.7	0.6	0.2	0.3	88.9	0.3	10.8	0.088	0.503	18.306575	-99.420609
Huitzuco	22.00	3	0	4222	3.4	85.8	0.3	8.0	0.7	1.3	0.4	0.0	0.1	89.2	0.3	10.5	0.085	0.517	18.299120	-99.323272
Atenango del Rio	62.00	1	0	866	2.9	83.4	0.3	12.0	0.6	0.6	0.2	0.0	0.0	86.3	0.3	13.4	0.097	0.522	18.119088	-99.116290

29 CARR: Taxco - Ixcateopan

CLAVE: 12083

ruta: GRO

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Taxco	0.00	3	0	4219	9.5	84.9	0.0	1.9	0.1	2.6	0.5	0.1	0.4	94.4	0.0	5.6	0.082	0.516	18.553487	-99.619312
Ixcateopan	36.00	1	0	2867	5.6	80.2	2.4	2.7	1.1	4.2	2.2	1.3	0.3	85.8	2.4	11.8	0.071	0.509	18.504590	-99.784677

30 CARR: Teloloapan - Apaxtla de Castrejón

CLAVE: 12081

ruta: GRO

AÑO: 2012

LUGAR	ESTACION				CLASIFICACION 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. Iguala - Ciudad Altamirano	0.00	3	0	4091	6.4	85.1	0.3	5.3	0.1	2.5	0.1	0.0	0.2	91.5	0.3	8.2	0.090	0.510	18.353479	-99.857271
Apaxtla de Castrejón	34.00																			

GUERRERO

31 CARR : Puerto Marqués - La Venta (Cuota)

CLAVE: 00043

RUTA: GRO-D

AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Puerto Marqués	0.00																			
X. C. Las Cruces - Pinotepa Nacional	6.33	1	1	1150	0.1	85.3	2.6	7.5	1.8	1.0	0.6	0.8	0.3	85.4	2.6	12.0	0.095	0.520	16.826310	-99.760865
X. C. Las Cruces - Pinotepa Nacional	6.33	1	2	1186	0.2	84.1	2.7	8.2	1.9	1.1	0.5	1.0	0.3	84.3	2.7	13.0	0.109	0.520	16.826745	-99.760879
X. C. Las Cruces - Pinotepa Nacional	6.33	3	1	2161	0.3	89.1	1.2	4.0	1.6	1.8	0.4	0.8	0.8	89.4	1.2	9.4	0.077	0.502	16.832716	-99.758941
X. C. Las Cruces - Pinotepa Nacional	6.33	3	2	2181	0.2	88.3	1.2	4.6	1.8	1.9	0.4	0.7	0.9	88.5	1.2	10.3	0.077	0.502	16.833108	-99.759195
La Venta	20.80																			

32 CARR : Toluca - Axixintla

CLAVE: 00122

RUTA: EM-MEX-055

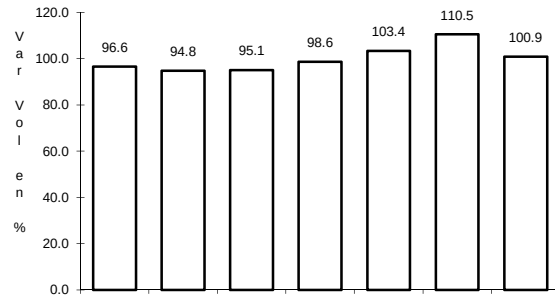
AÑO : 2012

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Toluca	0.00																			
T. Izq. Metepec	4.74	1	1	37874	0.6	85.7	1.7	7.6	0.7	1.5	1.4	0.2	0.6	86.3	1.7	12.0	0.078	0.534	19.242460	-99.601928
T. Izq. Metepec	4.74	1	2	39055	0.5	84.6	1.9	8.3	0.7	1.5	1.6	0.2	0.7	85.1	1.9	13.0	0.079	0.534	19.242483	-99.601928
Mexicalcingo	8.80	1	1	33780	0.8	80.9	3.9	8.8	1.2	1.5	1.5	0.4	1.0	81.7	3.9	14.4	0.067	0.517	19.223284	-99.593570
Mexicalcingo	8.80	1	2	36187	0.5	79.5	4.1	9.8	1.4	1.7	1.5	0.4	1.1	80.0	4.1	15.9	0.081	0.517	19.223287	-99.593569
Mexicalcingo	8.80	3	1	26598	1.2	87.1	0.6	4.4	1.0	2.1	2.1	0.6	0.9	88.3	0.6	11.1	0.082	0.503	19.200598	-99.585187
Mexicalcingo	8.80	3	2	26898	0.8	86.5	0.7	4.6	1.1	2.5	2.1	0.7	1.0	87.3	0.7	12.0	0.086	0.503	19.200597	-99.585188
T. Der. Calimaya	12.70	3	1	20599	0.6	85.1	3.4	5.8	1.9	1.8	0.9	0.1	0.4	85.7	3.4	10.9	0.075	0.554	19.179913	-99.577560
T. Der. Calimaya	12.70	3	2	20468	0.4	83.9	3.9	6.3	2.0	2.0	1.0	0.1	0.4	84.3	3.9	11.8	0.080	0.554	19.179910	-99.577560
Tenancingo	44.80	3	0	11150	0.9	83.1	1.1	5.6	0.2	6.4	1.2	0.5	1.0	84.0	1.1	14.9	0.072	0.503	18.965397	-99.601955
T. Izq. Villa Guerrero	56.84	3	0	7803	1.5	87.6	0.5	5.9	0.4	1.3	1.4	0.4	1.0	89.1	0.5	10.4	0.079	0.509	18.964492	-99.644602
Ixtapan de La Sal	80.00	1	1	3365	0.8	87.6	1.9	7.6	0.6	0.7	0.5	0.0	0.3	88.4	1.9	9.7	0.101	0.507	18.851770	-99.675353
Ixtapan de La Sal	80.00	1	2	3466	1.1	86.7	2.1	8.2	0.5	0.7	0.5	0.0	0.2	87.8	2.1	10.1	0.119	0.507	18.851783	-99.675361
Ixtapan de La Sal	80.00	3	1	8166	0.8	79.8	0.9	16.2	0.4	0.8	0.5	0.1	0.5	80.6	0.9	18.5	0.087	0.508	18.830617	-99.668097
Ixtapan de La Sal	80.00	3	2	7917	1.4	78.1	1.0	17.1	0.4	0.9	0.5	0.1	0.5	79.5	1.0	19.5	0.082	0.508	18.830639	-99.668091
Tonatico	86.20	3	0	3607	1.0	85.7	1.7	6.0	0.9	2.4	0.9	0.3	1.1	86.7	1.7	11.6	0.081	0.525	18.801199	-99.658688
Lim. Edos. Term. Mex. Ppia. Gro.	98.50																			
Cacahuamilpa	120.30	1	0	1835	0.8	85.2	2.6	7.5	1.0	1.7	0.6	0.2	0.4	86.0	2.6	11.4	0.130	0.523	18.684835	-99.515555
T. C. Cuernavaca - Chilpancingo	125.30	1	0	1207	0.6	83.3	3.1	8.3	1.4	1.9	1.1	0.0	0.3	83.9	3.1	13.0	0.083	0.517	18.612001	-99.507364

1 CARR: Acapulco - Zihuatanejo

CLAVE: 12072

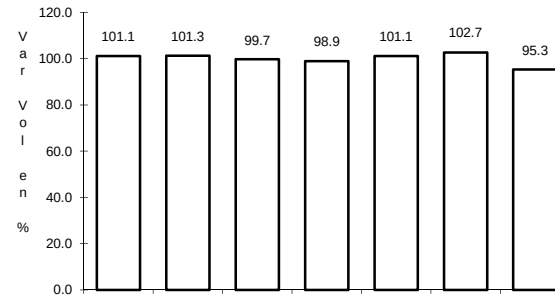
RUTA: MEX-200



Km: 10.37

Tipo: 1

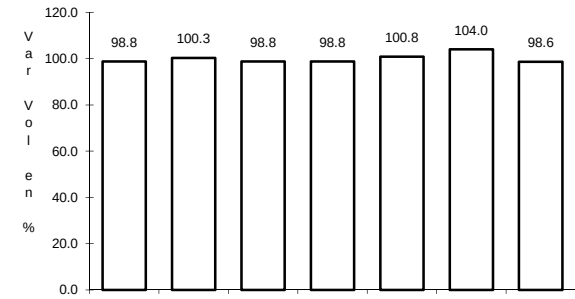
Sent: 0



Km: 242.90

Tipo: 1

Sent: 1



Km: 242.90

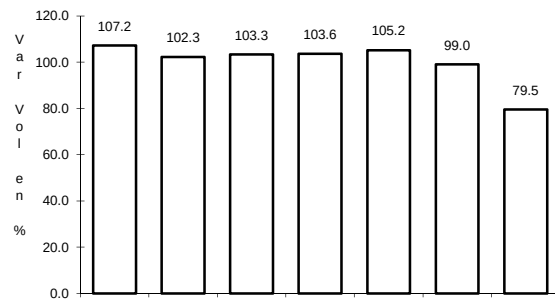
Tipo: 1

Sent: 2

2 CARR: Cd. Altamirano - T. C. (Zihuatanejo - La Mira)

CLAVE: 12422

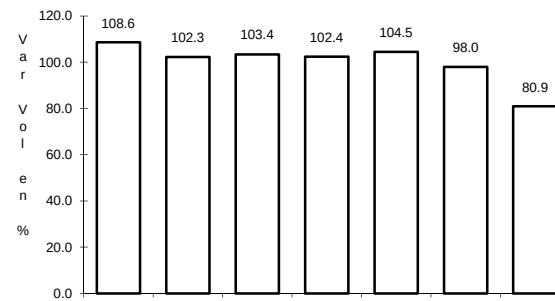
RUTA: MEX-134



Km: 0.00

Tipo: 3

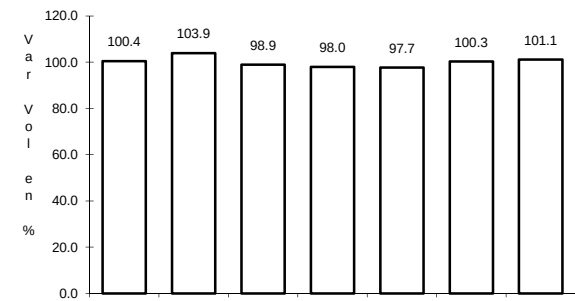
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 185.30

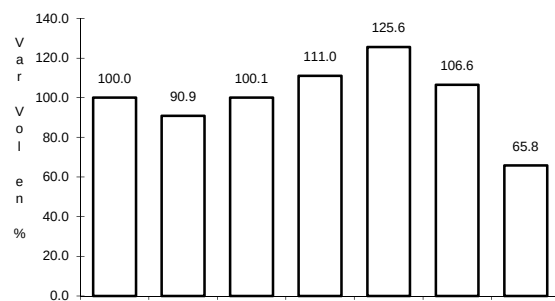
Tipo: 1

Sent: 0

3 CARR: Chilpancingo - Acapulco

CLAVE: 12045

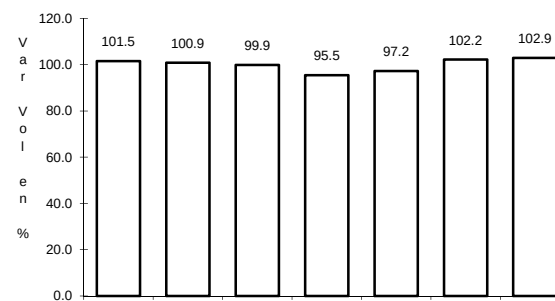
RUTA: MEX-095



Km: 4.20

Tipo: 1

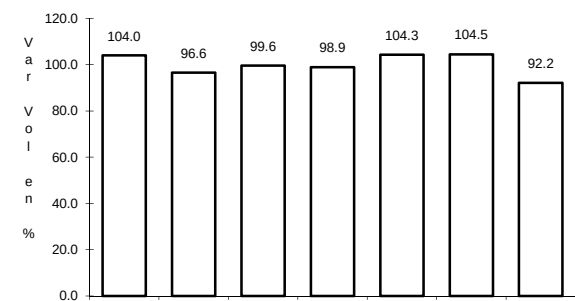
Sent: 1



Km: 4.20

Tipo: 1

Sent: 2



Km: 112.80

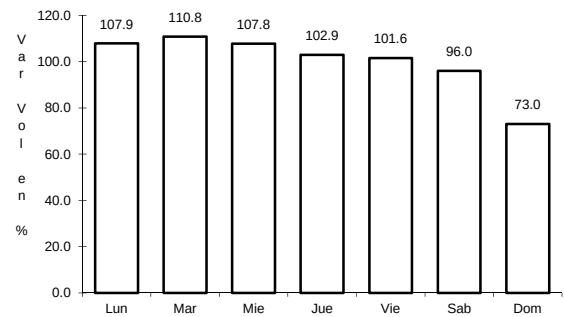
Tipo: 3

Sent: 0

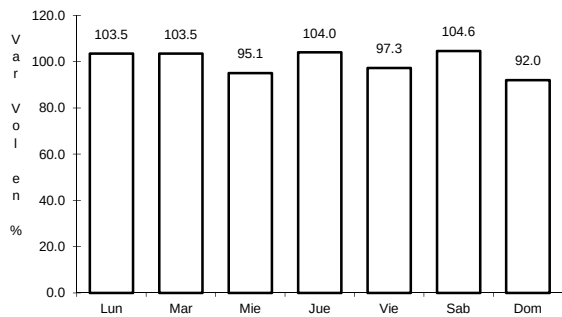
4 CARR: Chilpancingo - Chichihualco

CLAVE: 12426

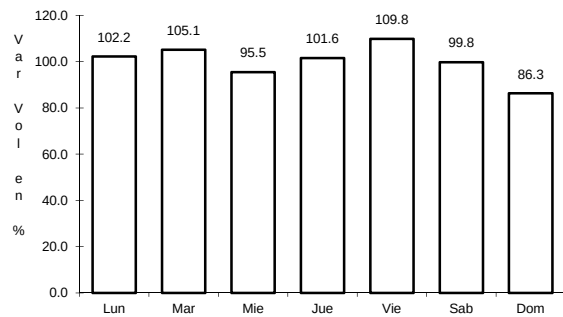
ruta: MEX-095



Km: 0.00 Tipo: 3 Sent: 0



Km: 15.10 Tipo: 1 Sent: 0

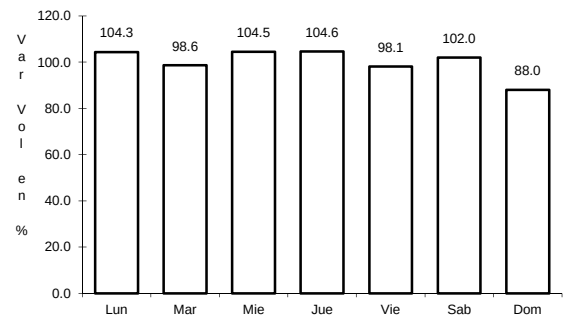


Km: 26.30 Tipo: 1 Sent: 0

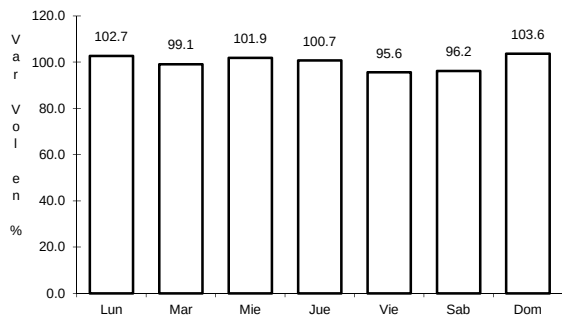
5 CARR: Chilpancingo - Jilotepec

CLAVE: 12002

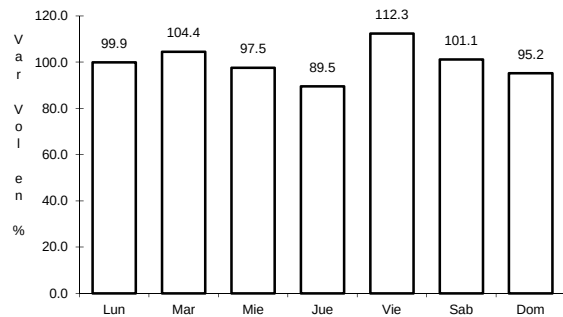
ruta: MEX-093



Km: 0.00 Tipo: 3 Sent: 0



Km: 53.62 Tipo: 3 Sent: 0

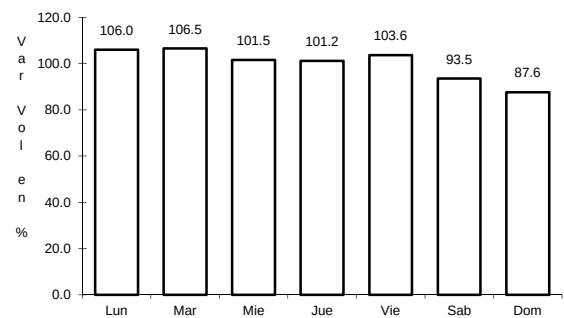


Km: 235.00 Tipo: 1 Sent: 0

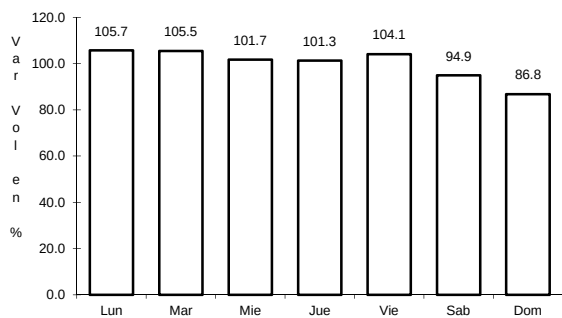
6 CARR: Cuernavaca - Chilpancingo

CLAVE: 00042

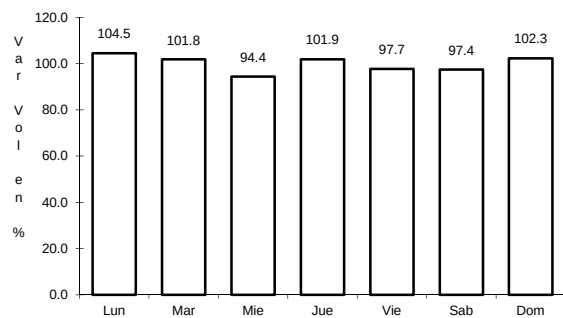
ruta: MEX-095



Km: 9.80 Tipo: 1 Sent: 1



Km: 9.80 Tipo: 1 Sent: 2

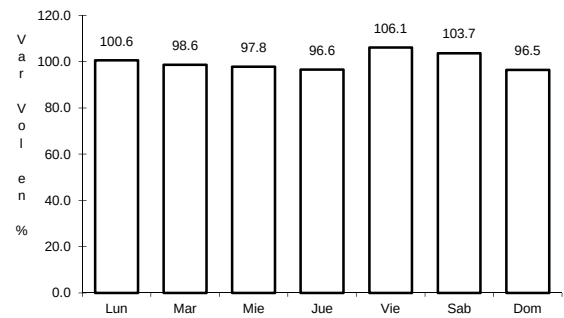


Km: 119.63 Tipo: 1 Sent: 0

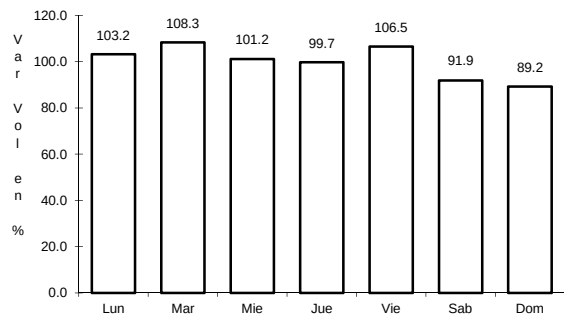
7 CARR: Ent. Alpuyeca - Grutas de Cacahuamilpa

CLAVE: 00421

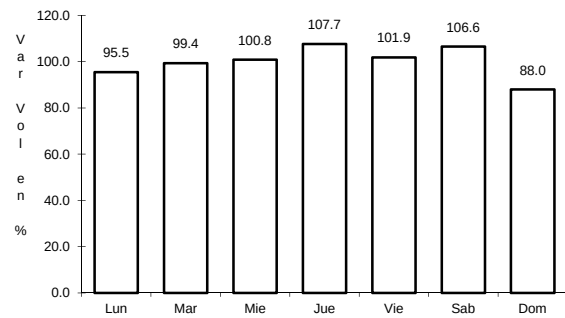
ruta: MEX-166



Km: 0.00 Tipo: 3 Sent: 0



Km: 18.28 Tipo: 3 Sent: 0

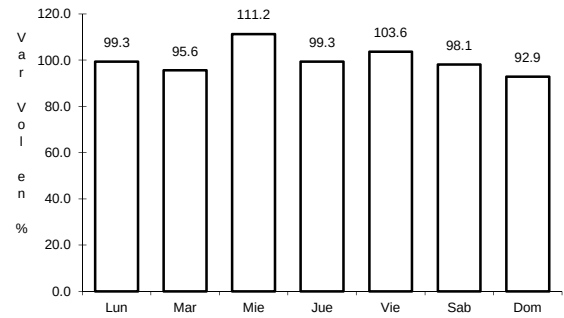


Km: 41.26 Tipo: 1 Sent: 0

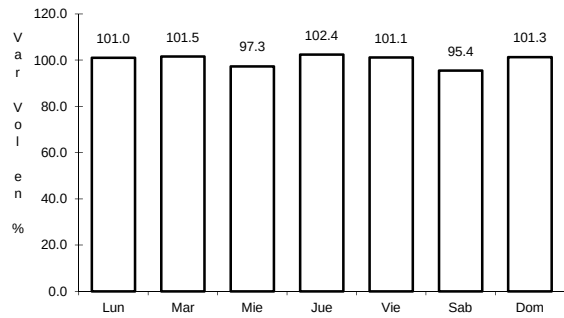
8 CARR: Iguala - Cd. Altamirano

CLAVE: 12195

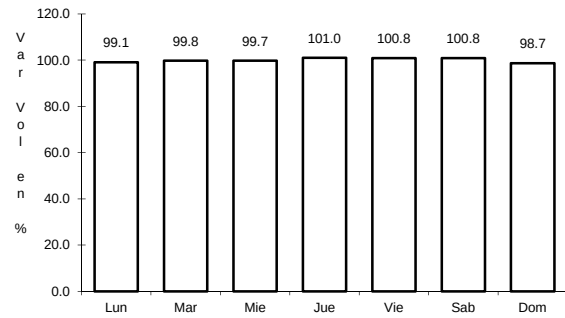
ruta: MEX-051



Km: 9.40 Tipo: 1 Sent: 0



Km: 184.55 Tipo: 1 Sent: 1

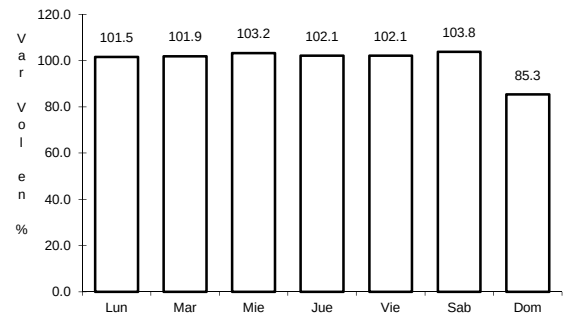


Km: 184.55 Tipo: 1 Sent: 2

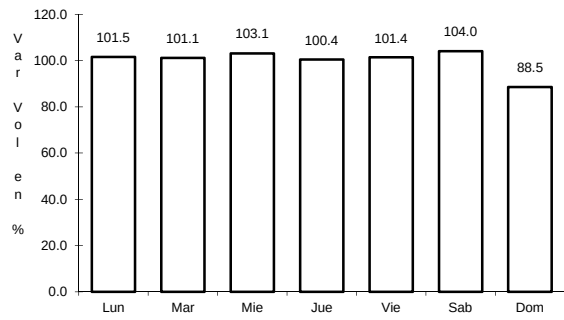
9 CARR: La Sabana - Puerto Marqués

CLAVE: 12291

ruta: MEX-200



Km: 0.00 Tipo: 3 Sent: 1

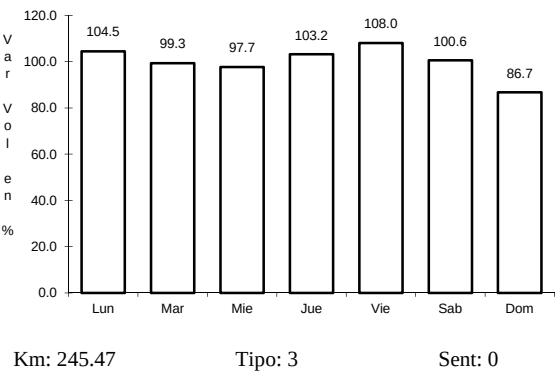
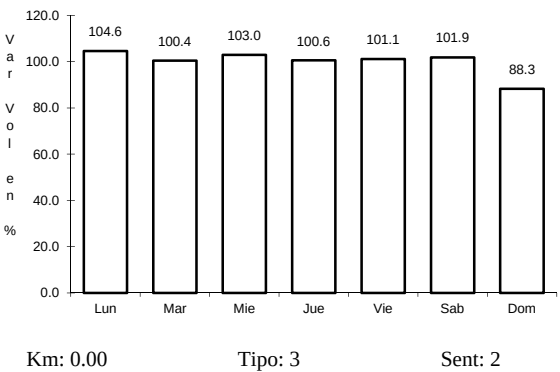
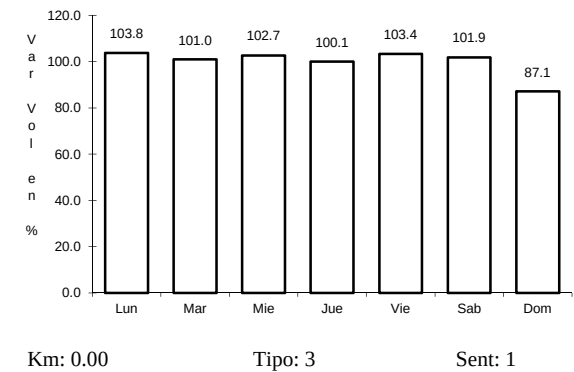


Km: 0.00 Tipo: 3 Sent: 2

10 CARR: Las Cruces - Pinotepa Nacional

CLAVE: 00073

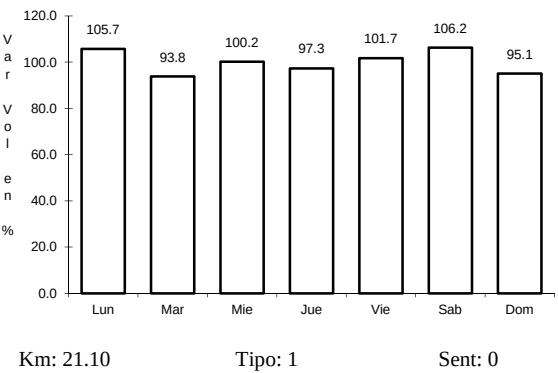
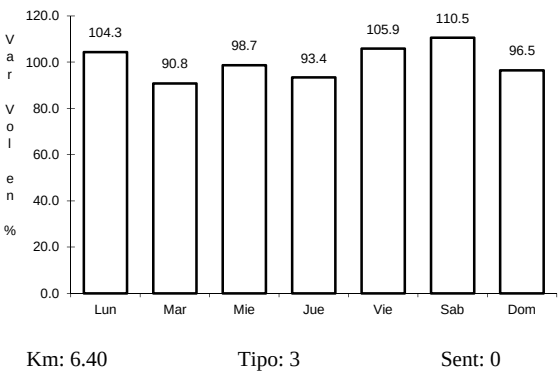
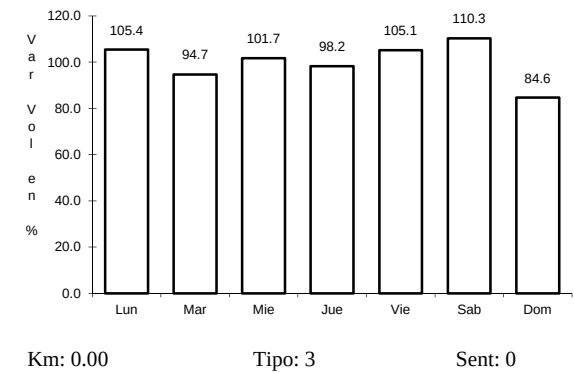
ruta: MEX-200



11 CARR: Libramiento Norte de Acapulco

CLAVE: 12421

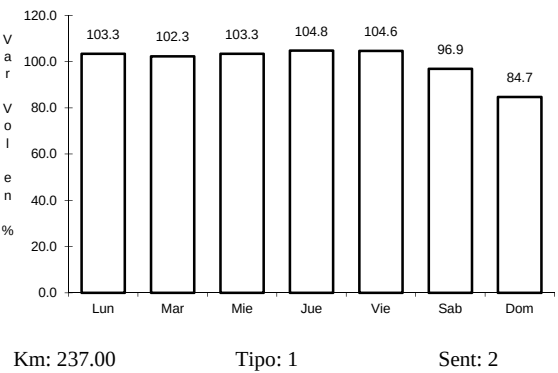
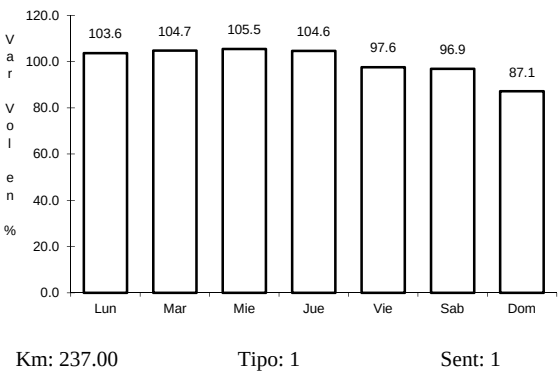
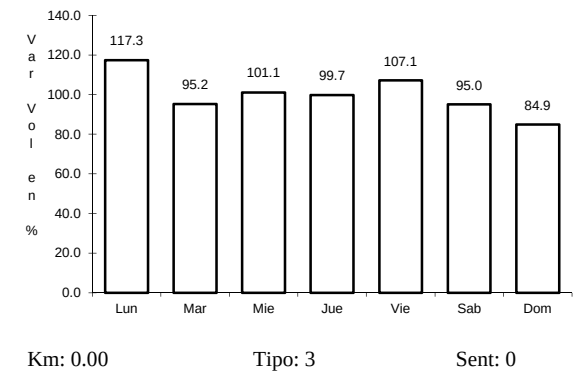
ruta: MEX-095



12 CARR: Milpillas - T. C. (Acapulco - Zihuatanejo)

CLAVE: 12012

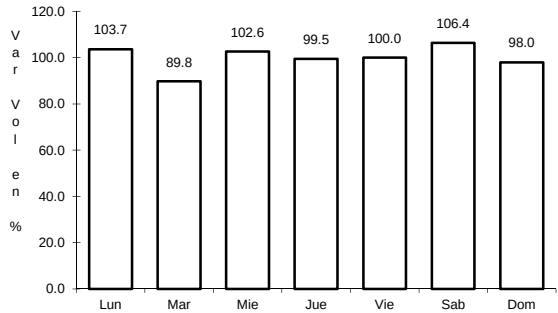
ruta: MEX-196



13 CARR: Ramal a Aeropuerto Zihuatanejo

CLAVE: 12423

ruta: MEX-200

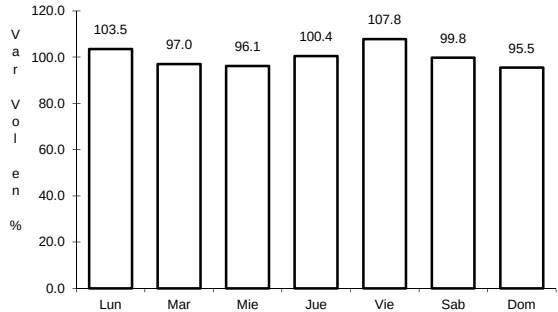


Km: 0.00 Tipo: 3 Sent: 0

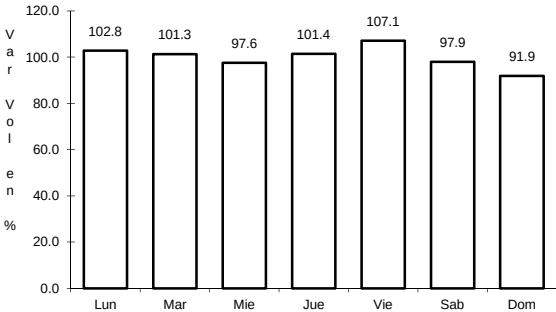
14 CARR: San Juan de Los Llanos - Ometepec

CLAVE: 12011

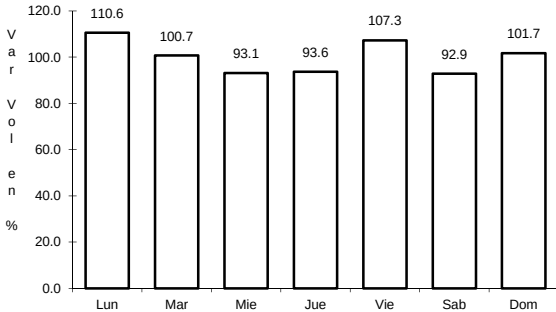
ruta: MEX-200



Km: 0.00 Tipo: 3 Sent: 0



Km: 15.94 Tipo: 1 Sent: 1

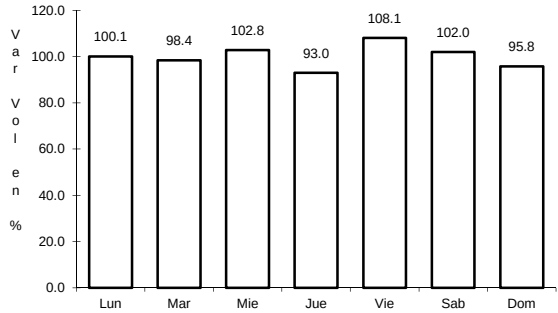


Km: 15.94 Tipo: 1 Sent: 2

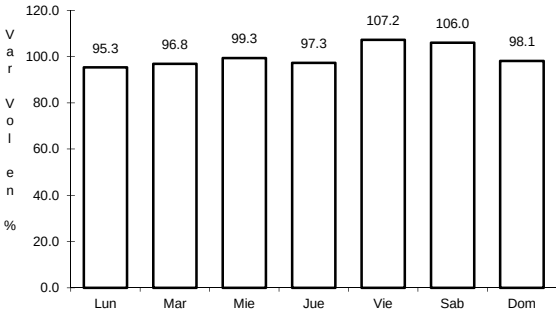
15 CARR: Tierra Colorada - Cruz Grande

CLAVE: 12420

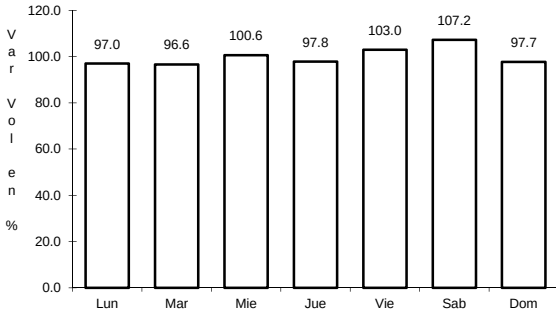
ruta: MEX-198



Km: 0.00 Tipo: 3 Sent: 0



Km: 61.00 Tipo: 1 Sent: 0



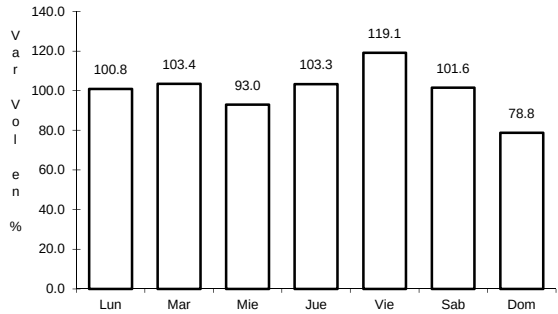
Km: 113.80 Tipo: 1 Sent: 0

Km: 59.50 Tipo: 1 Sent: 0

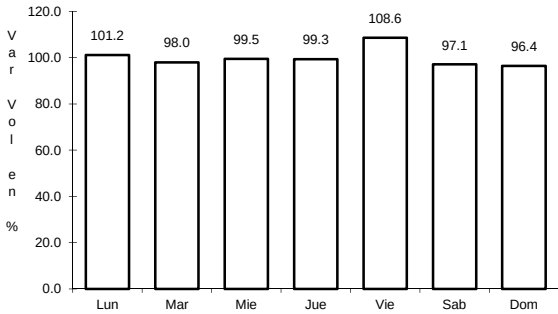
19 CARR: Cuernavaca - Acapulco (Cuota)

CLAVE: 00045

RUTA: MEX-095D



Km: 0.00 Tipo: 3 Sent: 1

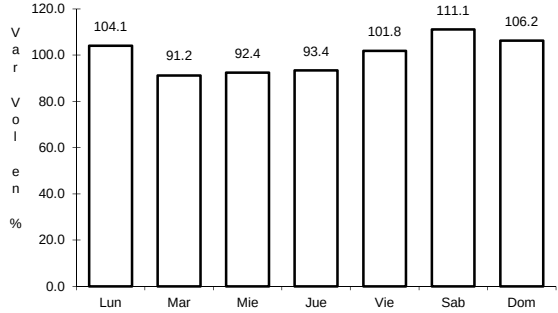


Km: 0.00 Tipo: 3 Sent: 2

20 CARR: Libramiento de Técpan (Cuota)

CLAVE: 00073

RUTA: MEX-200D

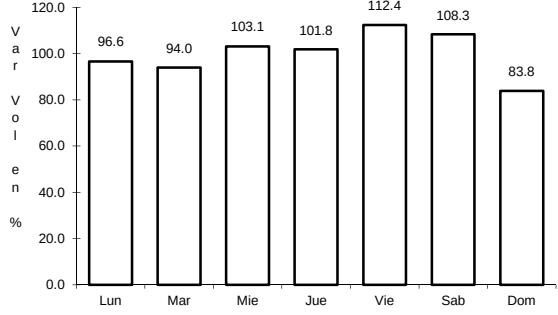


Km: 0.00 Tipo: 3 Sent: 0

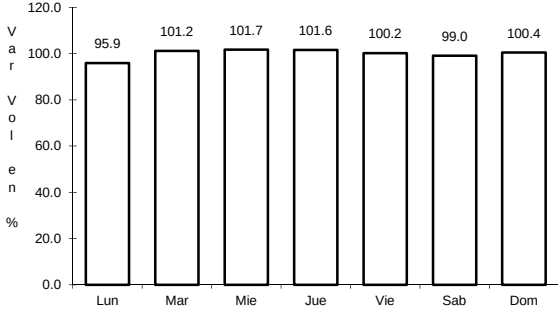
21 CARR: Nueva Italia - Lázaro Cárdenas (Cuota)

CLAVE: 00032

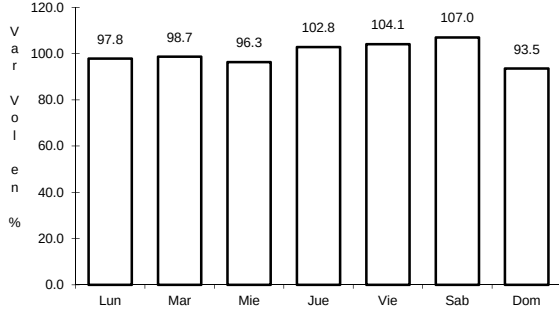
RUTA: MEX-014D



Km: 59.40 Tipo: 3 Sent: 0



Km: 187.00 Tipo: 1 Sent: 0

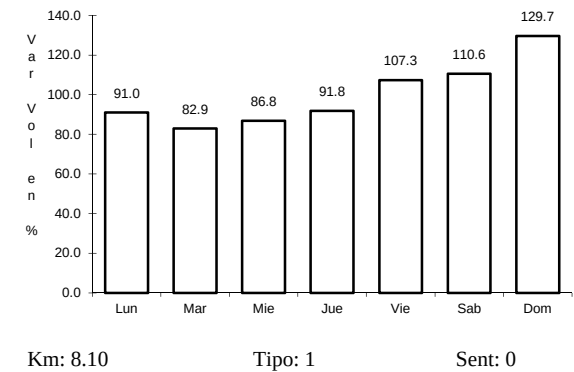


Km: 187.00 Tipo: 3 Sent: 0

22 CARR: Rancho Viejo - Taxco (Cuota)

CLAVE: 12010

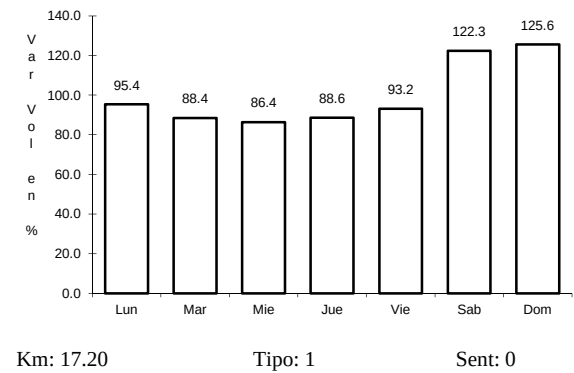
RUTA: MEX-092D



23 CARR: Zacapalco - Rancho Viejo (Cuota)

CLAVE: 12010

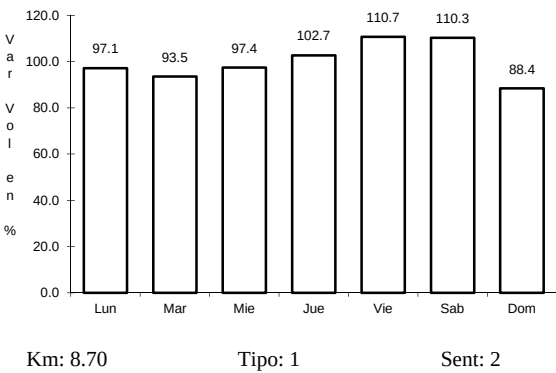
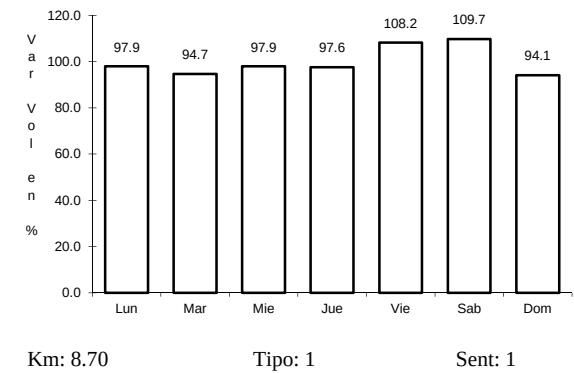
RUTA: MEX-092D



24 CARR: Acapulco - Aeropuerto Acapulco

CLAVE: 12292

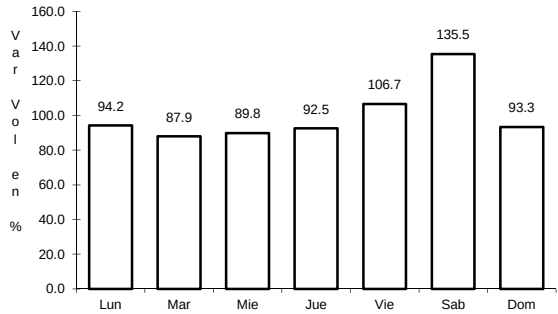
RUTA: GRO



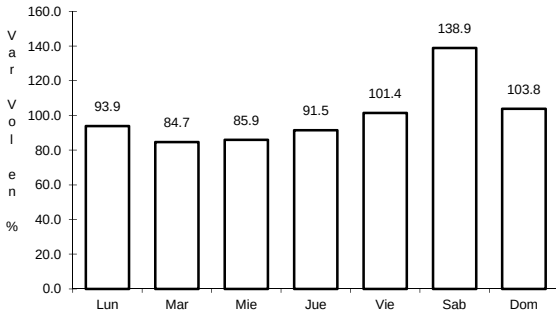
25 CARR: Ent. Potrero - Lomas de Chapultepec

CLAVE: 12293

RUTA: GRO



Km: 0.00 Tipo: 3 Sent: 1

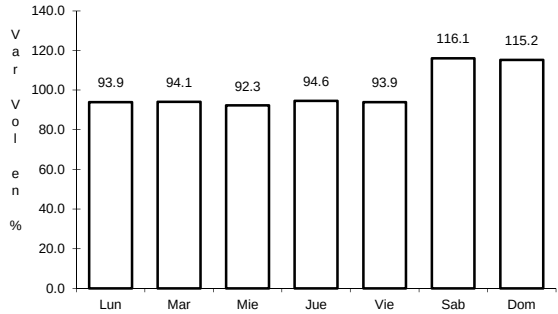


Km: 0.00 Tipo: 3 Sent: 2

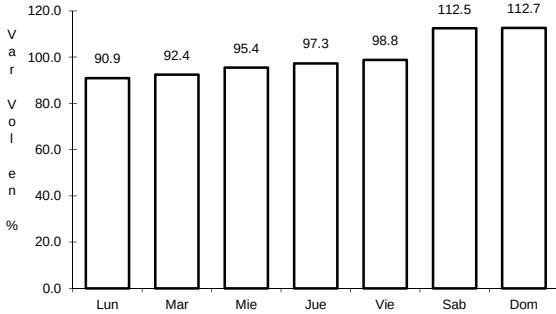
26 CARR: Pie de La Cuesta - Barra de Coyuca

CLAVE: 12427

RUTA: GRO



Km: 0.00 Tipo: 3 Sent: 0

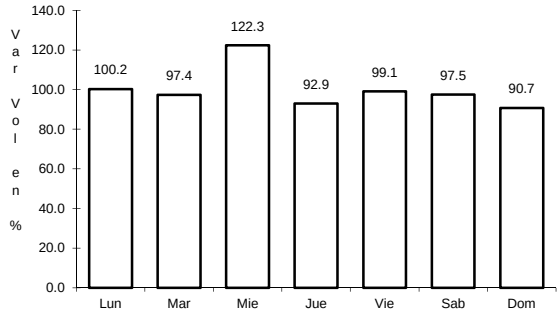


Km: 16.50 Tipo: 1 Sent: 0

27 CARR: Ramal a Cocula

CLAVE: 12082

RUTA: GRO

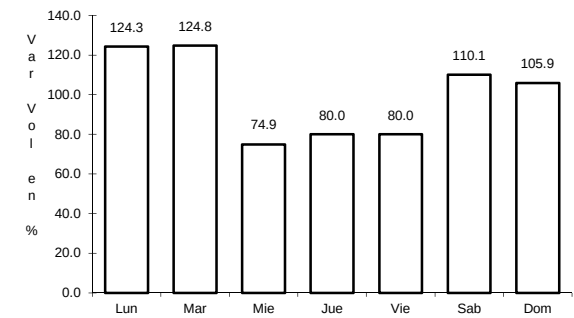


Km: 0.00 Tipo: 3 Sent: 0

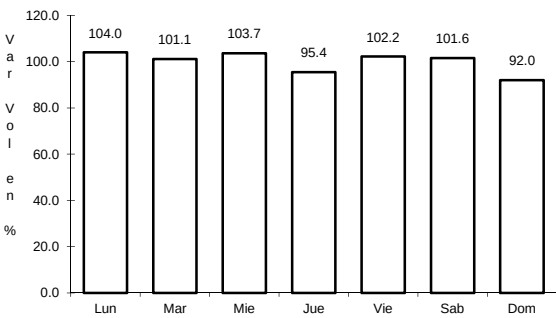
28 CARR: T. C. (Iguala - Chilpancingo) - Atenango del Río

CLAVE: 12001

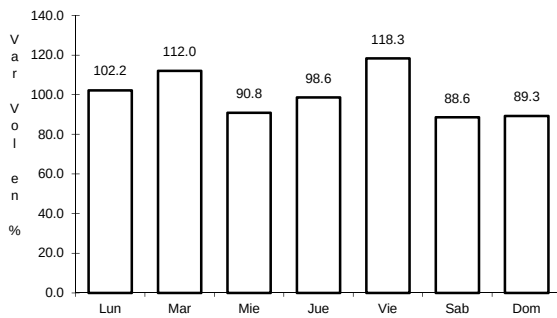
RUTA: GRO-001



Km: 0.00 Tipo: 3 Sent: 0



Km: 22.00 Tipo: 3 Sent: 0

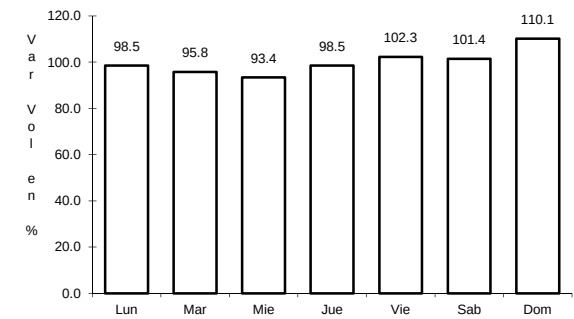


Km: 62.00 Tipo: 1 Sent: 0

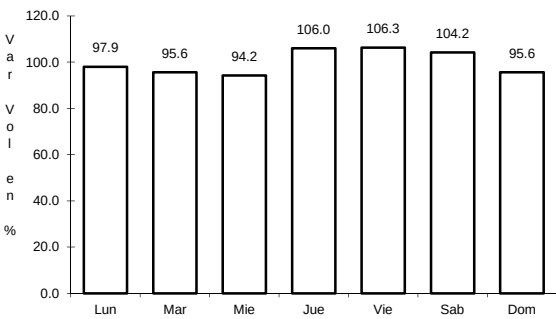
29 CARR: Taxco - Ixcateopan

CLAVE: 12083

RUTA: GRO



Km: 0.00 Tipo: 3 Sent: 0

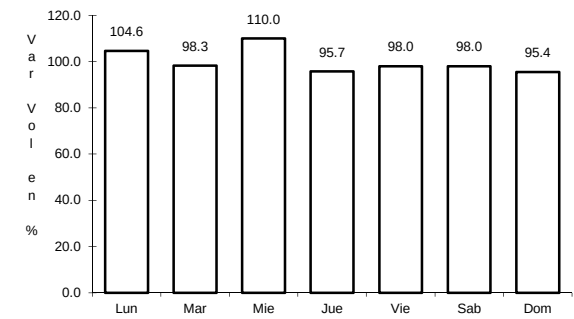


Km: 36.00 Tipo: 1 Sent: 0

30 CARR: Teloloapan - Apaxtla de Castrejón

CLAVE: 12081

RUTA: GRO

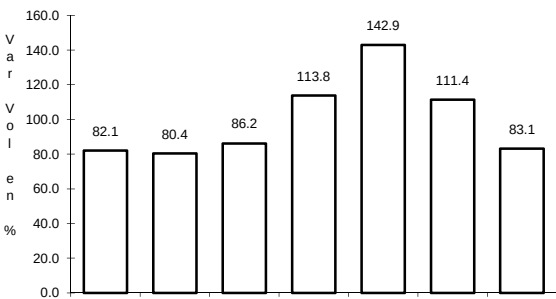
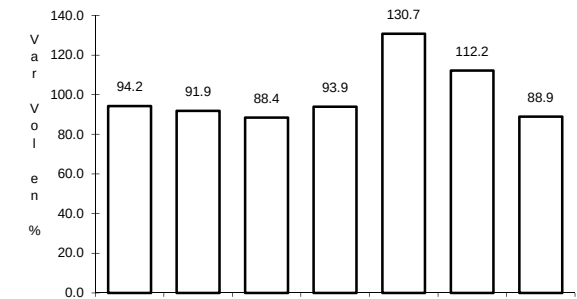


Km: 0.00 Tipo: 3 Sent: 0

31 CARR: Puerto Marqués - La Venta (Cuota)

CLAVE: 00043

ruta: GRO-D



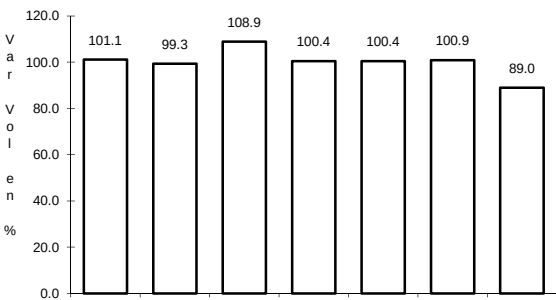
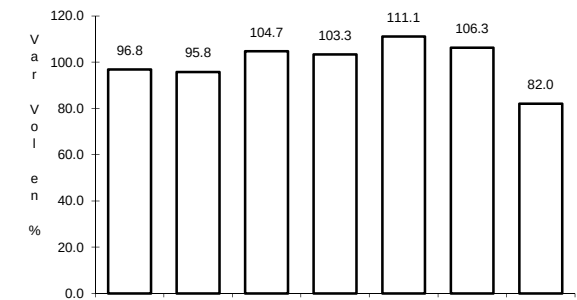
Km: 6.33 Tipo: 1 Sent: 1

Km: 6.33 Tipo: 1 Sent: 2

32 CARR: Toluca - Axixintla

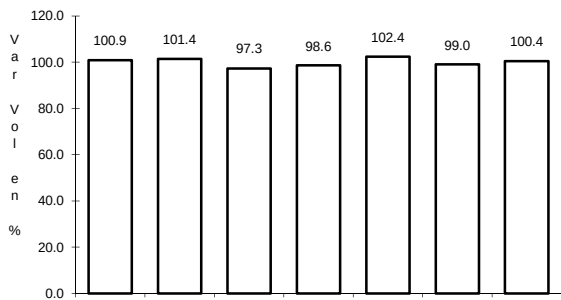
CLAVE: 00122

ruta: EM-MEX-055



Km: 4.74 Tipo: 1 Sent: 1

Km: 4.74 Tipo: 1 Sent: 2



Km: 125.30 Tipo: 1 Sent: 0