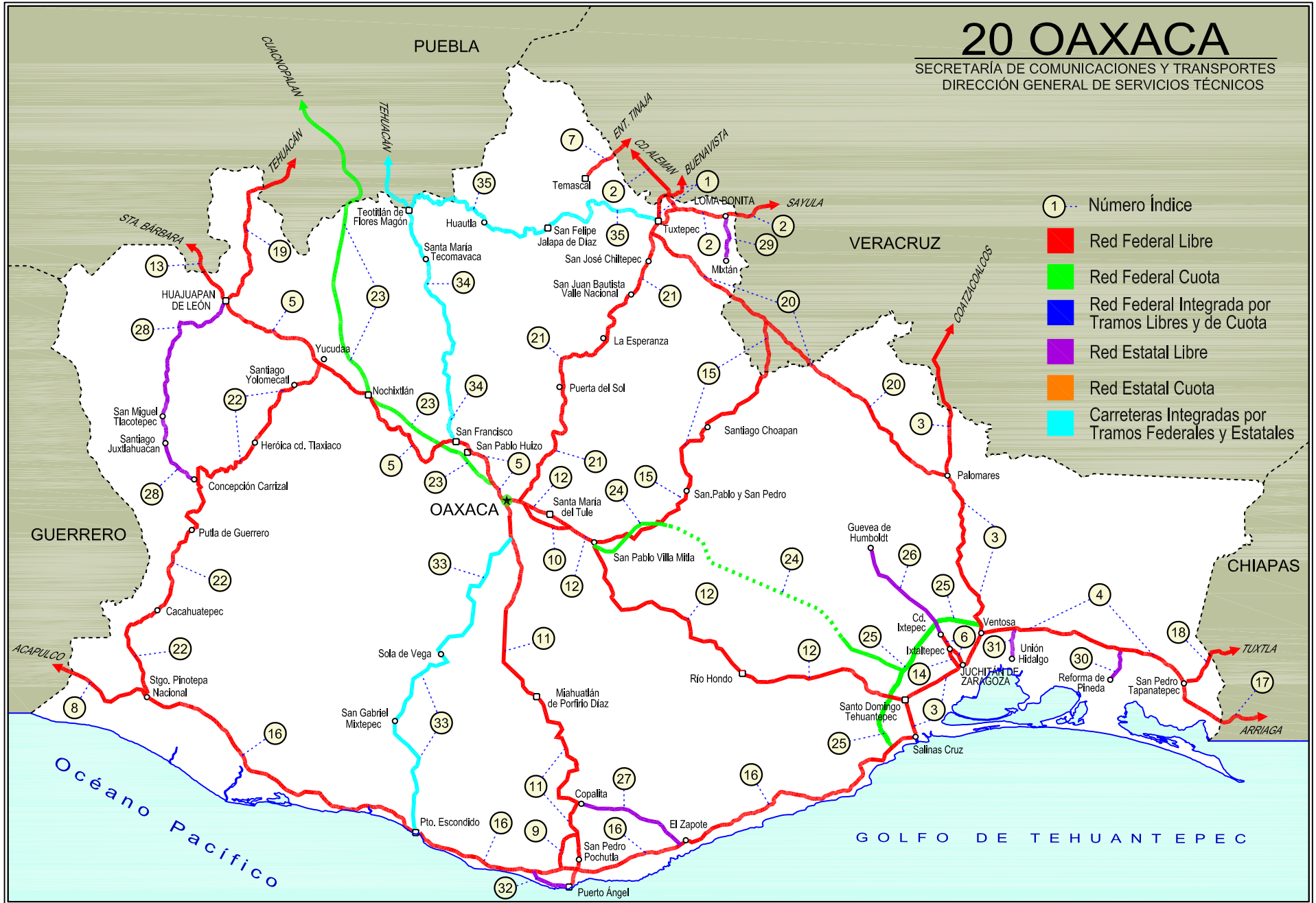


20 OAXACA

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS





OAXACA

---RED FEDERAL LIBRE---

1 Buenavista - Tuxtepec	MEX-175
2 Cd. Alemán - Sayula	MEX-145
3 Coatzacoalcos - Salina Cruz	MEX-185
4 Ent. La Ventosa - San Pedro Tapanatepec	MEX-190
5 Huajuapán de León - Oaxaca	MEX-190
6 Juchitán - Ixtepec	MEX-185
7 La Granja - Temascal	MEX-145
8 Las Cruces - Pinotepa Nacional	MEX-200
9 Libramiento de Pochutla	MEX-200
10 Libramiento de Santa María del Tule	MEX-190
11 Oaxaca - Puerto Ángel	MEX-175
12 Oaxaca - Tehuantepec	MEX-190
13 Puebla - Huajuapán de León	MEX-190
14 Ramal a Asunción Ixtaltepec	MEX-185
15 San Pablo Villa de Mitla - T. C. (Tuxtepec - Palomares)	MEX-179
16 Santiago Pinotepa Nacional - Salina Cruz	MEX-200
17 Tapanatepec - Talismán	MEX-200
18 Tapanatepec - Tuxtla Gutiérrez	MEX-190
19 Tehuacán - Huajuapán de León	MEX-125
20 Tuxtepec - Ent. Palomares	MEX-147
21 Tuxtepec - T. C. (Oaxaca - Tehuantepec)	MEX-175
22 Yucudaa - Santiago Pinotepa Nacional	MEX-125

---RED FEDERAL DE CUOTA---

23 Cuacnopalan - Oaxaca (Cuota)	MEX-135D
24 Mitla - Tehuantepec (Cuota)	MEX-190D
25 Salina Cruz - La Ventosa (Cuota)	MEX-185D

---RED ESTATAL LIBRE---

26 Cd. Ixtepec - Guevea de Humboldt	OAX
27 El Zapote - Copalita	OAX
28 Huajuapán de León - El Carrizal	OAX
29 Loma Bonita - Mixtán	OAX
30 Ramal a Reforma de Pineda	OAX
31 Ramal a Unión Hidalgo	OAX
32 San Antonio - Puerto Ángel	OAX

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

33 T. C. (Oaxaca - Puerto Ángel) - Puerto Escondido	MEX-OAX-161
34 Tehuacán - Huitzo	PUE-MEX-135
35 Teotitlán de Flores Magón - Tuxtepec	OAX-PUE-MEX-182

OAXACA

1 CARR : Buenavista - Tuxtepec

CLAVE: 00624

RUTA : MEX-175

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Paso del Toro - Acayucan	0.00	3	0	1405	6.1	74.9	1.1	11.9	3.1	2.1	0.6	0.2	0.0	81.0	1.1	17.9	0.072	0.502	18.713379	-95.637932
Puente Tlacotalpan	1.55	2	0	1419	6.2	80.7	5.6	3.5	2.7	0.9	0.2	0.1	0.1	86.9	5.6	7.5	0.085	0.500	18.704596	-95.641296
Tlacotalpan	18.00	1	0	1750	13.1	70.0	1.1	9.7	3.2	2.1	0.6	0.1	0.1	83.1	1.1	15.8	0.078	0.503	18.614770	-95.645061
Tlacotalpan	18.00	3	0	2064	14.9	69.5	1.1	12.0	0.9	1.2	0.2	0.1	0.1	84.4	1.1	14.5	0.075	0.504	18.616379	-95.680957
Carlos A. Carrillo	56.00	1	0	4139	17.5	63.6	0.7	7.1	3.8	2.8	2.0	1.7	0.8	81.1	0.7	18.2	0.072	0.510	18.380068	-95.742323
Cosamaloapan	60.00	1	0	11781	18.0	67.7	0.3	5.5	0.8	5.4	1.4	0.7	0.2	85.7	0.3	14.0	0.073	0.513	18.365642	-95.776307
Cosamaloapan	60.00	3	0	8334	9.9	73.1	2.2	6.3	1.6	4.3	1.1	0.8	0.7	83.0	2.2	14.8	0.063	0.516	18.354195	-95.805216
T. C. La Tinaja - Santa Cruz	107.00	1	0	3528	7.5	75.3	1.7	8.6	1.9	2.7	0.7	1.2	0.4	82.8	1.7	15.5	0.071	0.501	18.168682	-96.087984
T. C. Cd. Alemán - Sayula	108.92	1	0	3778	6.3	75.4	1.4	10.9	0.9	3.6	0.4	0.6	0.5	81.7	1.4	16.9	0.070	0.522	18.168205	-96.093849
T. C. Cd. Alemán - Sayula	108.92	3	0	6826	4.7	68.6	3.5	11.2	2.0	4.2	0.9	4.3	0.6	73.3	3.5	23.2	0.071	0.509	18.168785	-96.101468
Lim. Edos. Term. Ver. Ppia. Oax.	115.00																			
Puente Caracol	117.20	2	0	6190	5.3	71.0	9.2	4.3	2.9	2.0	0.4	4.8	0.1	76.3	9.2	14.5	0.085	0.500	18.133059	-96.136688
Tuxtepec	121.25	1	1	5213	9.7	70.0	3.9	9.2	1.6	1.9	0.6	2.7	0.4	79.7	3.9	16.4	0.070	0.508	18.114144	-96.134352
Tuxtepec	121.25	1	2	5047	9.3	68.7	4.3	10.1	1.7	2.0	0.6	2.9	0.4	78.0	4.3	17.7	0.069	0.508	18.114143	-96.134350

2 CARR : Cd. Alemán - Sayula

CLAVE: 00301

RUTA : MEX-145

AÑO : 2016

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. Alemán	0.00	3	0	6854	3.0	65.2	4.5	7.1	4.1	9.4	1.7	4.1	0.9	68.2	4.5	27.3	0.066	0.507	18.183855	-96.093489
Lim. Edos. Term. Ver. Ppia. Oax.	2.80																			
Puente Papaloapan	3.50	2	0	2801	4.0	52.3	4.9	9.7	9.9	15.6	1.0	2.1	0.5	56.3	4.9	38.8	0.076	0.500	18.159460	-96.096588
T. Izq. Loma Bonita	30.00	1	0	5733	4.7	61.9	3.7	15.6	3.2	7.3	1.0	2.0	0.6	66.6	3.7	29.7	0.065	0.537	18.093832	-95.882649
Lim. Edos. Term. Oax. Ppia. Ver.	34.40																			
T. Der. Villa Azueta	41.50	1	0	4432	4.4	57.2	3.7	11.0	4.6	12.9	2.5	2.8	0.9	61.6	3.7	34.7	0.065	0.541	18.090384	-95.783170
T. Izq. Tesechoacán	56.70	1	0	3716	2.2	50.4	5.3	12.9	6.3	16.6	1.9	4.0	0.4	52.6	5.3	42.1	0.057	0.546	18.127764	-95.655331
X. C. Santiago Tuxtla - Playa Vicente	71.40	1	0	4686	4.1	60.1	3.6	11.6	4.1	11.5	1.7	2.8	0.5	64.2	3.6	32.2	0.065	0.526	18.068763	-95.534530
San Juan Evangelista	118.35	1	0	4915	2.1	57.2	4.2	9.2	5.1	15.7	2.6	3.2	0.7	59.3	4.2	36.5	0.062	0.525	17.910204	-95.129254
Sayula de Alemán	136.40	1	0	6422	2.4	66.8	2.8	7.0	3.5	12.2	2.4	2.5	0.4	69.2	2.8	28.0	0.065	0.525	17.886919	-94.962509

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3 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

ruta: MEX-185

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Coatzacoalcos	0.00	3	1	11480	1.4	83.4	3.2	7.2	1.2	1.5	1.1	0.7	0.3	84.8	3.2	12.0	0.070	0.508	18.096167	-94.460194
Coatzacoalcos	0.00	3	2	11867	1.7	82.0	3.7	7.4	1.3	1.6	1.3	0.7	0.3	83.7	3.7	12.6	0.076	0.508	18.096169	-94.460194
T. C. Nuevo Teapa - Cosoleacaque	21.00	1	1	12312	2.1	83.9	2.4	7.0	0.8	1.6	1.3	0.5	0.4	86.0	2.4	11.6	0.069	0.504	18.021882	-94.542385
T. C. Nuevo Teapa - Cosoleacaque	21.00	1	2	12528	1.7	82.6	2.6	8.3	0.9	1.7	1.3	0.5	0.4	84.3	2.6	13.1	0.074	0.504	18.021925	-94.542431
Minatitlán	21.60	3	1	14364	2.9	83.7	1.1	5.5	0.9	1.6	3.1	0.8	0.4	86.6	1.1	12.3	0.059	0.503	17.998605	-94.588639
Minatitlán	21.60	3	2	14522	2.0	83.3	1.3	6.0	0.9	1.8	3.4	0.9	0.4	85.3	1.3	13.4	0.064	0.503	17.998611	-94.588647
Cosoleacaque	31.50	1	0	24619	3.7	81.5	2.0	9.3	0.9	1.2	1.0	0.3	0.1	85.2	2.0	12.8	0.059	0.540	18.006883	-94.627729
Jáltipan de Morelos	38.60	3	0	10341	3.6	74.0	3.0	7.0	1.5	6.6	1.5	1.6	1.2	77.6	3.0	19.4	0.065	0.508	17.959484	-94.716511
Acayucan	59.60	1	0	10406	3.2	73.1	3.3	8.1	3.2	5.3	1.3	1.8	0.7	76.3	3.3	20.4	0.064	0.515	17.953359	-94.878975
Sayula de Alemán	71.00	1	1	8414	3.2	79.6	1.9	5.0	1.3	4.7	2.2	1.9	0.2	82.8	1.9	15.3	0.065	0.509	17.888707	-94.956038
Sayula de Alemán	71.00	1	2	8131	3.4	77.9	2.1	5.3	1.5	4.9	2.5	2.2	0.2	81.3	2.1	16.6	0.066	0.509	17.888697	-94.956024
Sayula de Alemán	71.00	3	0	8278	3.4	73.2	2.8	4.6	2.1	8.0	2.4	3.2	0.3	76.6	2.8	20.6	0.070	0.513	17.875949	-94.966008
Campo Nuevo	94.50	3	0	6600	2.4	67.8	5.5	6.0	2.3	7.8	2.3	5.0	0.9	70.2	5.5	24.3	0.068	0.534	17.699991	-95.073334
T. Izq. Jesús Carranza	126.80	1	0	4772	2.3	69.9	3.6	5.3	1.9	8.6	3.1	4.7	0.6	72.2	3.6	24.2	0.071	0.546	17.436845	-95.077620
T. Izq. Jesús Carranza	126.80	3	0	4924	3.0	68.7	5.2	4.9	2.5	8.1	2.7	4.8	0.1	71.7	5.2	23.1	0.081	0.541	17.433028	-95.076763
Lim. Edos. Term. Ver. Ppia. Oax.	139.90																			
T. Der. Tuxtepec	166.20	1	0	4664	4.1	61.6	5.2	6.6	2.6	8.9	3.5	6.7	0.8	65.7	5.2	29.1	0.070	0.508	17.146382	-95.064104
T. Der. Tuxtepec	166.20	3	0	5605	3.4	66.3	4.4	5.8	2.6	8.5	2.9	5.3	0.8	69.7	4.4	25.9	0.070	0.504	17.132358	-95.060171
T. Der. Estación Mogoñe	182.15	1	0	5816	2.9	67.1	4.6	6.6	2.0	7.9	2.2	5.9	0.8	70.0	4.6	25.4	0.081	0.517	17.013001	-95.009874
T. Der. Matías Romero	196.00	1	0	9453	6.1	72.5	2.5	4.6	1.3	7.5	1.8	3.4	0.3	78.6	2.5	18.9	0.072	0.510	16.882704	-95.021493
T. Der. Barrio de La Soledad	203.05	1	0	7783	2.4	75.6	2.5	5.4	1.4	6.5	2.2	3.6	0.4	78.0	2.5	19.5	0.067	0.501	16.817602	-95.033472
T. Der. Barrio de La Soledad	203.05	3	0	5899	2.6	69.1	3.8	6.2	2.0	7.6	3.9	4.3	0.5	71.7	3.8	24.5	0.068	0.509	16.812661	-95.032567
T. C. La Ventosa - Salina Cruz (Cuota)	236.00	1	0	6108	1.1	63.2	4.8	11.0	1.9	8.3	3.7	5.1	0.9	64.3	4.8	30.9	0.067	0.516	16.596817	-94.945314
T. C. La Ventosa - Salina Cruz (Cuota)	236.00	3	0	3555	1.3	78.1	5.3	9.5	1.5	2.4	1.2	0.4	0.3	79.4	5.3	15.3	0.080	0.504	16.579095	-94.944488
T. Izq. San Pedro Tapanatepec (2º Acceso)	241.70	1	0	3797	2.2	77.4	5.0	9.2	1.3	2.8	1.2	0.5	0.4	79.6	5.0	15.4	0.082	0.513	16.557279	-94.948558
T. Izq. San Pedro Tapanatepec (2º Acceso)	241.70	3	0	7313	1.5	81.3	3.9	7.3	1.1	3.4	0.9	0.2	0.4	82.8	3.9	13.3	0.080	0.503	16.545253	-94.952098
Juchitán de Zaragoza	255.55	1	0	8557	3.0	72.3	3.4	9.6	2.6	4.8	2.1	1.4	0.8	75.3	3.4	21.3	0.075	0.523	16.454102	-95.002144
Juchitán de Zaragoza	255.55	3	1	8607	6.6	81.0	1.9	6.2	0.6	1.7	1.1	0.3	0.6	87.6	1.9	10.5	0.067	0.503	16.437175	-95.032513
Juchitán de Zaragoza	255.55	3	2	8695	7.3	79.2	2.0	7.0	0.6	1.8	1.2	0.3	0.6	86.5	2.0	11.5	0.071	0.503	16.437180	-95.032514
Santo Domingo Tehuantepec	283.95	1	1	4547	3.4	82.0	3.2	8.5	1.0	1.0	0.5	0.2	0.2	85.4	3.2	11.4	0.071	0.500	16.347604	-95.208932
Santo Domingo Tehuantepec	283.95	1	2	4540	3.0	82.0	3.8	8.1	1.0	1.1	0.6	0.2	0.2	85.0	3.8	11.2	0.072	0.500	16.347606	-95.208933
Santo Domingo Tehuantepec	283.95	3	1	11778	3.3	87.0	1.1	4.0	0.6	1.3	1.5	0.7	0.5	90.3	1.1	8.6	0.067	0.505	16.313730	-95.237091
Santo Domingo Tehuantepec	283.95	3	2	11562	3.3	85.9	1.1	4.6	0.6	1.5	1.6	0.9	0.5	89.2	1.1	9.7	0.081	0.505	16.313737	-95.236996
Salina Cruz	302.35	1	1	12023	2.8	86.1	1.0	5.3	0.8	1.1	1.4	1.0	0.5	88.9	1.0	10.1	0.091	0.504	16.236752	-95.213144

OAXACA

3 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

ruta: MEX-185

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Salina Cruz	302.35	1	2	12195	2.7	84.8	1.1	6.1	0.9	1.3	1.5	1.1	0.5	87.5	1.1	11.4	0.066	0.504	16.236787	-95.213246

4 CARR: Ent. La Ventosa - San Pedro Tapanatepec

CLAVE: 20059

ruta: MEX-190

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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 Ventosa	0.00	3	0	3823	2.1	82.1	3.6	8.3	0.6	2.5	0.5	0.1	0.2	84.2	3.6	12.2	0.075	0.512	16.550121	-94.944602
T. C. La Ventosa - Salina Cruz (Cuota)	7.20	3	0	5810	1.0	70.6	3.8	7.3	1.9	7.4	2.5	4.8	0.7	71.6	3.8	24.6	0.068	0.513	16.571510	-94.885642
T. Izq. Niltpec	38.01	3	0	3973	1.2	64.5	4.7	5.8	2.8	9.4	3.9	6.6	1.1	65.7	4.7	29.6	0.068	0.527	16.554541	-94.600633
Santo Domingo Zanatepec	68.25	3	0	4024	2.1	62.6	3.9	8.7	2.1	9.5	3.9	6.3	0.9	64.7	3.9	31.4	0.067	0.534	16.476496	-94.339826
San Pedro Tapanatepec	91.80	1	0	2069	6.4	72.4	4.6	11.5	1.2	2.4	1.0	0.3	0.2	78.8	4.6	16.6	0.079	0.516	16.378990	-94.198378

5 CARR: Huajuapán de León - Oaxaca

CLAVE: 20056

ruta: MEX-190

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Huajuapán de León	0.00																			
T. Izq. Tehuacán	1.35	1	0	15557	4.0	79.2	0.3	3.8	0.3	8.5	1.0	0.5	2.4	83.2	0.3	16.5	0.057	0.525	17.813870	-97.764416
T. Izq. Tehuacán	1.35	3	0	10039	6.3	80.1	0.3	5.8	0.4	5.9	0.4	0.1	0.7	86.4	0.3	13.3	0.077	0.523	17.809778	-97.759868
Tamazulapán	38.61	1	0	3024	2.3	80.3	1.0	11.7	1.0	1.9	0.9	0.3	0.6	82.6	1.0	16.4	0.066	0.502	17.684994	-97.583889
Tamazulapán	38.61	3	0	3293	3.1	81.3	1.0	10.4	1.0	2.2	0.5	0.1	0.4	84.4	1.0	14.6	0.089	0.502	17.671480	-97.563989
T. Izq. Santiago Tejuapán	49.62	3	0	3102	1.3	77.7	1.7	14.6	1.6	2.2	0.5	0.1	0.3	79.0	1.7	19.3	0.070	0.501	17.659727	-97.476366
T. Der. Tlaxiaco	61.43	3	0	3322	1.3	75.7	1.2	16.4	1.2	2.7	0.8	0.2	0.5	77.0	1.2	21.8	0.074	0.501	17.573552	-97.423419
Asunción Nochistlán	90.40	1	0	7005	2.3	82.0	0.9	9.1	1.0	3.7	0.5	0.2	0.3	84.3	0.9	14.8	0.077	0.502	17.465472	-97.261209
T. Izq. Tehuacán	161.73	1	0	843	8.5	83.7	0.3	6.1	1.0	0.3	0.1	0.0	0.0	92.2	0.3	7.5	0.100	0.506	17.285482	-96.910572
T. Izq. Tehuacán	161.73	3	0	5728	5.2	88.9	0.4	4.4	0.5	0.4	0.2	0.0	0.0	94.1	0.4	5.5	0.080	0.501	17.284605	-96.899843
T. Der. Tlaltinango	170.29	1	0	8027	4.5	90.6	0.4	3.9	0.4	0.1	0.1	0.0	0.0	95.1	0.4	4.5	0.078	0.529	17.246841	-96.849615
T. Der. Tlaltinango	170.29	3	0	8885	4.1	90.2	0.2	4.7	0.5	0.2	0.1	0.0	0.0	94.3	0.2	5.5	0.075	0.507	17.244399	-96.844342
T. Der. Nazareno Etla	179.23	3	1	15595	4.9	89.9	0.2	4.3	0.4	0.2	0.1	0.0	0.0	94.8	0.2	5.0	0.101	0.512	17.168074	-96.788248
T. Der. Nazareno Etla	179.23	3	2	14865	4.6	89.8	0.2	4.7	0.4	0.2	0.1	0.0	0.0	94.4	0.2	5.4	0.079	0.512	17.168142	-96.788176
T. Aut. Cuacnopalan - Oaxaca	181.80	3	1	26236	4.4	87.0	1.2	5.3	0.7	0.7	0.3	0.3	0.1	91.4	1.2	7.4	0.080	0.504	17.143016	-96.777882
T. Aut. Cuacnopalan - Oaxaca	181.80	3	2	25791	4.1	86.5	1.2	5.9	0.9	0.7	0.3	0.3	0.1	90.6	1.2	8.2	0.070	0.504	17.143431	-96.777926
Oaxaca	190.60	1	1	35095	4.6	86.4	0.9	6.6	0.2	0.3	0.7	0.1	0.2	91.0	0.9	8.1	0.076	0.509	17.096319	-96.749570
Oaxaca	190.60	1	2	33801	3.2	87.0	1.1	7.2	0.2	0.3	0.7	0.1	0.2	90.2	1.1	8.7	0.081	0.509	17.096345	-96.749480

OAXACA

6 CARR: Juchitán - Ixtepec

CLAVE: 20359

RUTA: MEX-185

AÑO: 2016

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
Juchitán de Zaragoza	0.00																			
X. C. Coatzacoalcos - Salina Cruz	0.15	3	1	8554	5.6	87.7	2.6	2.0	0.1	0.7	0.9	0.1	0.3	93.3	2.6	4.1	0.070	0.501	16.452743	-95.027322
X. C. Coatzacoalcos - Salina Cruz	0.15	3	2	8593	6.4	86.1	3.0	2.3	0.1	0.7	1.0	0.1	0.3	92.5	3.0	4.5	0.069	0.501	16.452744	-95.027314
Asunción Ixtaltepec	7.40	1	1	3806	6.8	84.6	4.1	3.2	0.2	0.6	0.4	0.0	0.1	91.4	4.1	4.5	0.080	0.504	16.510835	-95.066051
Asunción Ixtaltepec	7.40	1	2	3744	6.4	83.7	4.9	3.7	0.1	0.7	0.4	0.0	0.1	90.1	4.9	5.0	0.075	0.504	16.510829	-95.066057
Asunción Ixtaltepec	7.40	3	1	4233	6.2	86.1	3.0	2.7	0.1	1.0	0.7	0.0	0.2	92.3	3.0	4.7	0.081	0.504	16.503531	-95.053022
Asunción Ixtaltepec	7.40	3	2	4160	6.9	84.4	3.6	2.9	0.1	1.2	0.7	0.0	0.2	91.3	3.6	5.1	0.091	0.504	16.501705	-95.055464
Ixtepec	16.00	1	1	4240	7.1	84.3	3.3	3.7	0.2	0.7	0.6	0.0	0.1	91.4	3.3	5.3	0.073	0.532	16.536454	-95.079777
Ixtepec	16.00	1	2	4822	7.1	83.8	3.6	3.8	0.2	0.7	0.7	0.0	0.1	90.9	3.6	5.5	0.075	0.532	16.536449	-95.079774

7 CARR: La Granja - Temascal

CLAVE: 00275

RUTA: MEX-145

AÑO: 2016

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. La Tinaja - Santa Cruz	0.00	3	0	3506	20.6	63.4	0.8	8.5	2.6	2.8	0.9	0.1	0.3	84.0	0.8	15.2	0.076	0.503	18.352964	-96.261678
Lim. Edos. Term. Ver. Ppia. Oax.	5.00																			
Temascal	23.00	1	0	3740	22.0	66.9	0.6	7.4	0.9	1.1	0.5	0.3	0.3	88.9	0.6	10.5	0.081	0.501	18.253335	-96.394610

8 CARR: Las Cruces - Pinotepa Nacional

CLAVE: 00073

RUTA: MEX-200

AÑO: 2016

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	16756	3.0	90.9	0.2	2.8	0.5	1.1	1.1	0.1	0.3	93.9	0.2	5.9	0.070	0.520	16.885811	-99.834256	
T. C. Chilpancingo - Acapulco	0.00	3	2	15476	3.6	89.9	0.2	3.1	0.5	1.2	1.1	0.1	0.3	93.5	0.2	6.3	0.071	0.520	16.885817	-99.834252	
T. Der. Puerto Marqués	4.62	1	1	17639	4.6	88.1	0.4	4.8	0.7	0.7	0.5	0.1	0.1	92.7	0.4	6.9	0.081	0.505	16.868000	-99.810944	
T. Der. Puerto Marqués	4.62	1	2	17298	4.6	87.5	0.4	5.1	0.8	0.8	0.6	0.1	0.1	92.1	0.4	7.5	0.075	0.505	16.868000	-99.810944	
T. Der. Puerto Marqués	4.62	3	0	16490	4.0	87.2	0.7	3.8	1.3	1.4	0.9	0.2	0.5	91.2	0.7	8.1	0.066	0.519	16.857000	-99.805917	
X. C. Puerto Marqués - La Venta (Cuota)	11.70	1	1	4137	4.6	86.1	1.0	4.8	1.6	0.7	0.9	0.1	0.2	90.7	1.0	8.3	0.089	0.509	16.830984	-99.763660	
X. C. Puerto Marqués - La Venta (Cuota)	11.70	1	2	3998	4.4	85.2	1.0	5.6	1.7	0.8	1.0	0.1	0.2	89.6	1.0	9.4	0.079	0.509	16.830978	-99.763666	
X. C. Puerto Marqués - La Venta (Cuota)	11.70	3	1	5042	3.3	87.5	1.0	4.8	1.3	1.1	0.7	0.1	0.2	90.8	1.0	8.2	0.069	0.501	16.830429	-99.755223	
X. C. Puerto Marqués - La Venta (Cuota)	11.70	3	2	5058	4.1	86.0	1.1	5.1	1.5	1.2	0.7	0.1	0.2	90.1	1.1	8.8	0.076	0.501	16.830413	-99.755234	
San Marcos	58.90	1	0	6847	2.1	84.0	1.3	4.8	1.2	4.6	1.2	0.2	0.6	86.1	1.3	12.6	0.078	0.549	16.784634	-99.397575	
Nexpa	84.96	3	0	5741	1.2	83.5	1.6	6.6	1.4	3.8	1.3	0.2	0.4	84.7	1.6	13.7	0.076	0.541	16.779139	-99.198972	
T. Izq. Copala (1º Acceso)	117.50	1	0	5626	1.5	82.7	2.0	5.8	1.8	4.4	1.1	0.2	0.5	84.2	2.0	13.8	0.066	0.504	16.611761	-98.995802	

OAXACA

8 CARR: Las Cruces - Pinotepa Nacional

CLAVE: 00073

RUTA: MEX-200

AÑO: 2016

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Copala (1º Acceso)	117.50	3	0	6273	1.5	82.6	2.1	5.7	1.8	4.5	1.1	0.2	0.5	84.1	2.1	13.8	0.069	0.502	16.603631	-98.972061
T. Izq. Ometepec	175.88	1	0	5099	1.9	81.2	2.1	6.7	1.8	4.1	1.3	0.3	0.6	83.1	2.1	14.8	0.082	0.550	16.655208	-98.503351
Cuajinicuilapa	200.60	3	0	2608	4.2	79.5	2.4	6.6	2.5	3.2	1.2	0.1	0.3	83.7	2.4	13.9	0.071	0.502	16.462361	-98.393806
Lim. Edos. Term. Gro. Ppia. Oax.	207.80																			
T. Izq. San Pedro Orizaba	215.00	3	0	2244	2.9	74.6	3.7	7.9	3.8	4.5	1.9	0.2	0.5	77.5	3.7	18.8	0.065	0.508	16.443493	-98.344630
T. Izq. Tlaxiaco	245.47	1	0	3492	5.4	76.9	2.1	7.9	1.8	3.7	1.2	0.5	0.5	82.3	2.1	15.6	0.078	0.507	16.379461	-98.094358
T. Izq. Tlaxiaco	245.47	3	0	6812	5.2	77.5	2.2	6.1	1.8	4.1	1.9	0.6	0.6	82.7	2.2	15.1	0.063	0.540	16.375189	-98.092470
Pinotepa Nacional	252.50																			

9 CARR: Libramiento de Pochutla

CLAVE:

RUTA: MEX-200

AÑO: 2016

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. Santiago Pinotepa Nacional - Salina Cruz	0.00	3	0	985	2.3	77.7	2.4	7.0	5.3	2.2	1.0	1.9	0.2	80.0	2.4	17.6	0.136	0.511	15.734404	-96.480425
Pio Macaya	2.40	1	0	979	7.0	74.9	2.6	6.5	2.3	2.7	1.2	2.7	0.1	81.9	2.6	15.5	0.140	0.507	15.748259	-96.477290
Pio Macaya	2.40	3	0	718	21.2	64.7	0.8	8.4	3.0	1.1	0.7	0.1	0.0	85.9	0.8	13.3	0.096	0.512	15.755425	-96.476204
T. C. Oaxaca - Puerto Angel	5.20	1	0	720	7.5	80.5	1.0	6.9	2.1	1.2	0.7	0.1	0.0	88.0	1.0	11.0	0.093	0.538	15.762335	-96.466098

10 CARR: Libramiento de Santa María del Tule

CLAVE:

RUTA: MEX-190

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Oaxaca - Tehuantepec	0.00	3	0	16455	2.3	87.7	0.8	6.9	1.2	0.4	0.3	0.3	0.1	90.0	0.8	9.2	0.092	0.516	17.052333	-96.657861
T. C. Oaxaca - Tehuantepec	5.80	1	0	16205	1.9	88.0	1.0	7.2	1.0	0.4	0.2	0.2	0.1	89.9	1.0	9.1	0.093	0.526	17.036741	-96.624832

11 CARR: Oaxaca - Puerto Ángel

CLAVE: 20091

RUTA: MEX-175

AÑO: 2016

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
Oaxaca	0.00	3	1	32955	5.8	85.8	0.2	4.2	0.4	1.2	1.9	0.2	0.3	91.6	0.2	8.2	0.076	0.546	17.032444	-96.713250
Oaxaca	0.00	3	2	27405	4.5	86.3	0.2	4.5	0.4	1.4	2.2	0.2	0.3	90.8	0.2	9.0	0.080	0.546	17.032541	-96.713078
T. Der. Aeropuerto	10.46	1	1	25516	4.7	88.3	0.3	5.3	0.6	0.3	0.4	0.1	0.0	93.0	0.3	6.7	0.072	0.538	17.007556	-96.712917
T. Der. Aeropuerto	10.46	1	2	29695	4.5	88.1	0.3	5.7	0.6	0.3	0.4	0.1	0.0	92.6	0.3	7.1	0.072	0.538	17.007778	-96.712778
T. Der. Puerto Escondido	19.07	1	1	15177	3.5	86.6	0.5	8.0	0.6	0.3	0.4	0.0	0.1	90.1	0.5	9.4	0.076	0.503	16.933111	-96.704278

OAXACA

11 CARR : Oaxaca - Puerto Ángel

CLAVE: 20091

RUTA: MEX-175

AÑO : 2016

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. Der. Puerto Escondido	19.07	1	2	15339	3.6	85.3	0.5	9.0	0.8	0.3	0.4	0.0	0.1	88.9	0.5	10.6	0.071	0.503	16.933196	-96.704168
T. Der. Puerto Escondido	19.07	3	0	14448	3.5	78.4	0.7	7.0	1.1	7.1	1.1	0.6	0.5	81.9	0.7	17.4	0.068	0.514	16.926874	-96.702268
Ocotlán	35.67	3	0	7736	3.6	91.6	0.1	2.0	0.3	2.1	0.1	0.0	0.2	95.2	0.1	4.7	0.061	0.512	16.762538	-96.678173
Ejutla de Crespo	64.04	1	0	5774	4.3	79.2	1.0	9.6	1.0	3.0	0.9	0.3	0.7	83.5	1.0	15.5	0.080	0.531	16.604995	-96.738090
Ejutla de Crespo	64.04	3	0	4005	4.2	80.0	0.8	9.0	1.3	3.4	0.6	0.3	0.4	84.2	0.8	15.0	0.077	0.511	16.516152	-96.736417
Miahuatlán de Porfirio Díaz	100.64	3	0	3918	5.2	78.6	1.0	10.1	1.9	1.7	0.6	0.4	0.5	83.8	1.0	15.2	0.083	0.526	16.285475	-96.584011
San Miguel Suchixtepec	144.00	1	0	1446	2.1	81.2	1.3	12.0	1.7	1.2	0.4	0.0	0.1	83.3	1.3	15.4	0.067	0.503	16.103119	-96.471796
Candelaria Loxicha	195.00	1	0	1399	9.1	78.0	1.2	8.7	1.2	1.5	0.2	0.0	0.1	87.1	1.2	11.7	0.079	0.511	15.931005	-96.483198
San Pedro Pochutla	238.00	1	0	4512	12.1	80.3	0.3	3.9	0.4	2.1	0.6	0.1	0.2	92.4	0.3	7.3	0.067	0.502	15.763468	-96.463856
Puerto Ángel	245.40	1	0	3234	16.7	78.7	0.1	2.0	0.1	1.3	0.8	0.0	0.3	95.4	0.1	4.5	0.066	0.511	15.678309	-96.482218

12 CARR : Oaxaca - Tehuantepec

CLAVE: 20057

RUTA: MEX-190

AÑO : 2016

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
Oaxaca	0.00	3	1	22173	5.0	89.4	0.4	4.8	0.2	0.1	0.1	0.0	0.0	94.4	0.4	5.2	0.069	0.505	17.067463	-96.686901
Oaxaca	0.00	3	2	21753	4.5	89.0	0.4	5.7	0.2	0.1	0.1	0.0	0.0	93.5	0.4	6.1	0.085	0.505	17.067555	-96.686596
T. Izq. Guelatao	8.69	3	1	18427	4.8	89.2	0.5	4.9	0.3	0.1	0.2	0.0	0.0	94.0	0.5	5.5	0.073	0.516	17.063867	-96.674930
T. Izq. Guelatao	8.69	3	2	19647	4.4	88.6	0.5	5.9	0.3	0.1	0.2	0.0	0.0	93.0	0.5	6.5	0.087	0.516	17.064028	-96.674778
Libramiento Santa María el Tule	12.00	1	1	15349	4.0	90.7	0.5	3.6	0.4	0.3	0.5	0.0	0.0	94.7	0.5	4.8	0.080	0.524	17.062194	-96.668583
Libramiento Santa María el Tule	12.00	1	2	16885	2.8	91.4	0.5	4.1	0.4	0.3	0.5	0.0	0.0	94.2	0.5	5.3	0.091	0.524	17.062003	-96.668609
Santa María El Tule	13.90	1	1	7647	3.3	92.7	0.1	3.6	0.1	0.1	0.1	0.0	0.0	96.0	0.1	3.9	0.071	0.500	17.049136	-96.642362
Santa María El Tule	13.90	1	2	7659	4.8	91.0	0.1	3.8	0.1	0.1	0.1	0.0	0.0	95.8	0.1	4.1	0.095	0.500	17.048805	-96.642074
Santa María El Tule	13.90	3	0	4721	4.6	89.5	0.3	5.1	0.2	0.2	0.1	0.0	0.0	94.1	0.3	5.6	0.080	0.513	17.043357	-96.629639
T. Izq. Teotitlán del Valle	26.50	1	0	15474	2.5	89.1	1.0	5.7	0.9	0.3	0.2	0.2	0.1	91.6	1.0	7.4	0.076	0.503	16.998306	-96.530611
T. Izq. Teotitlán del Valle	26.50	3	0	15320	2.5	87.8	1.2	7.0	0.7	0.3	0.2	0.2	0.1	90.3	1.2	8.5	0.075	0.503	16.993083	-96.523028
T. Der. Tlacolula	33.64	1	0	14938	2.7	87.0	1.3	7.6	0.6	0.3	0.2	0.2	0.1	89.7	1.3	9.0	0.072	0.519	16.970472	-96.489139
T. Der. Tlacolula	33.64	3	1	5181	1.7	85.9	1.8	8.2	1.2	0.5	0.3	0.3	0.1	87.6	1.8	10.6	0.075	0.503	16.948306	-96.460111
T. Der. Tlacolula	33.64	3	2	5234	1.7	84.9	1.9	9.0	1.3	0.5	0.3	0.3	0.1	86.6	1.9	11.5	0.075	0.503	16.948056	-96.459944
T. Izq. Villa de Mitla	42.66	1	0	8927	1.6	85.5	2.0	8.9	0.9	0.5	0.3	0.2	0.1	87.1	2.0	10.9	0.075	0.507	16.921244	-96.405752
T. Izq. Villa de Mitla	42.66	3	0	4860	1.6	84.2	2.9	7.6	1.6	0.9	0.6	0.5	0.1	85.8	2.9	11.3	0.071	0.502	16.912333	-96.397722
San Pedro Totolapan	81.00	1	0	3072	3.7	72.1	5.3	13.2	2.4	1.5	0.9	0.4	0.5	75.8	5.3	18.9	0.072	0.508	16.672478	-96.306939
T. Izq. Nejapa de Madero	127.00	1	0	2200	3.7	72.7	5.1	11.3	2.5	1.4	1.6	1.6	0.1	76.4	5.1	18.5	0.066	0.544	16.621796	-96.038095
La Reforma	184.62	1	0	1963	1.3	71.5	7.0	11.4	2.4	2.0	1.8	2.3	0.3	72.8	7.0	20.2	0.064	0.501	16.399511	-95.767583

OAXACA

12 CARR : Oaxaca - Tehuantepec

CLAVE: 20057

RUTA : MEX-190

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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 Reforma	184.62	3	0	1930	1.9	69.8	5.9	10.8	3.2	3.1	1.9	3.0	0.4	71.7	5.9	22.4	0.059	0.504	16.398430	-95.760987
T. Der. Magdalena Tequisistlán	206.66	1	0	2898	3.5	75.8	5.1	9.3	1.6	1.6	1.2	1.6	0.3	79.3	5.1	15.6	0.066	0.512	16.414129	-95.596171
T. Izq. Jalapa de Márquez	224.60	3	0	3817	2.6	78.5	4.0	10.5	1.4	1.3	0.7	0.7	0.3	81.1	4.0	14.9	0.067	0.505	16.426783	-95.425220
X. C. La Ventosa - Salina Cruz (Cuota)	246.18	1	0	3686	1.7	77.6	4.0	9.9	1.6	2.7	1.1	1.0	0.4	79.3	4.0	16.7	0.069	0.500	16.334014	-95.283319
X. C. La Ventosa - Salina Cruz (Cuota)	246.18	3	0	5539	3.0	81.4	1.7	6.3	0.8	2.8	1.3	2.1	0.6	84.4	1.7	13.9	0.071	0.504	16.331320	-95.272050
Tehuantepec	250.60	1	0	6326	3.4	78.0	2.1	7.5	1.2	3.8	0.9	2.5	0.6	81.4	2.1	16.5	0.070	0.501	16.328724	-95.261268

13 CARR : Puebla - Huajuapán de León

CLAVE: 00049

RUTA : MEX-190

AÑO : 2016

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
Puebla	0.00	3	1	23378	1.4	93.1	0.3	3.5	1.1	0.2	0.4	0.0	0.0	94.5	0.3	5.2	0.077	0.514	19.032983	-98.265544
Puebla	0.00	3	2	22095	2.1	91.7	0.3	4.2	1.1	0.2	0.4	0.0	0.0	93.8	0.3	5.9	0.072	0.514	19.032721	-98.265585
Atlixco	29.88	1	0	22883	3.8	84.0	0.4	7.6	1.4	1.0	0.9	0.8	0.1	87.8	0.4	11.8	0.064	0.510	18.930705	-98.407148
Atlixco	29.88	3	1	7756	2.8	82.6	1.2	7.6	1.3	1.8	1.1	1.1	0.5	85.4	1.2	13.4	0.090	0.510	18.869931	-98.439729
Atlixco	29.88	3	2	7463	2.5	81.3	1.3	8.7	1.4	2.0	1.2	1.1	0.5	83.8	1.3	14.9	0.100	0.510	18.869872	-98.439628
Tepeojuma	51.90	1	1	5249	1.8	79.9	1.7	9.4	1.7	2.2	1.2	1.7	0.4	81.7	1.7	16.6	0.079	0.508	18.726820	-98.449566
Tepeojuma	51.90	1	2	5086	2.0	78.6	2.0	9.6	1.8	2.4	1.4	1.8	0.4	80.6	2.0	17.4	0.105	0.508	18.726620	-98.449553
Izucar De Matamoros	67.00	1	0	11587	3.9	77.4	1.4	8.3	1.6	3.9	1.3	1.4	0.8	81.3	1.4	17.3	0.070	0.502	18.631778	-98.469132
T. Der. Cuautla	70.00	3	0	8817	6.0	78.2	2.0	6.8	1.2	4.0	0.9	0.4	0.5	84.2	2.0	13.8	0.068	0.505	18.581552	-98.451271
Tehuizingo	113.30	1	0	5525	3.0	79.2	2.9	7.2	1.6	4.1	1.0	0.4	0.6	82.2	2.9	14.9	0.092	0.504	18.338151	-98.282706
Acatlan De Osorio	154.20	1	0	8032	4.2	83.6	1.1	5.3	0.4	4.0	0.5	0.2	0.7	87.8	1.1	11.1	0.080	0.504	18.188932	-98.054673
Chila	192.30	3	0	2320	2.0	81.1	3.8	7.8	1.9	1.6	0.7	0.7	0.4	83.1	3.8	13.1	0.073	0.505	17.966475	-97.864111
Lim. Edos. Term. Pue. Ppia. Oax.	200.30																			
T. Izq. Las Palmas	202.10	1	0	2334	1.8	78.2	4.6	9.7	1.7	2.5	0.9	0.4	0.2	80.0	4.6	15.4	0.076	0.501	17.881912	-97.836164
Huajuapan De Leon	219.30	1	0	4055	3.9	82.5	2.3	6.4	1.0	2.7	0.6	0.2	0.4	86.4	2.3	11.3	0.065	0.503	17.836273	-97.790660

14 CARR : Ramal a Asunción Ixtaltepec

CLAVE: 20624

RUTA : MEX-185

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Coatzacoalcos - Salina Cruz	0.00	3	0	3401	10.1	80.6	0.4	4.0	0.7	2.9	0.6	0.2	0.5	90.7	0.4	8.9	0.112	0.511	16.442410	-95.034251
Asunción Ixtaltepec	9.70	1	0	3557	6.8	82.9	1.4	3.8	0.8	2.9	0.7	0.1	0.6	89.7	1.4	8.9	0.085	0.508	16.500543	-95.064576

OAXACA

15 CARR: San Pablo Villa de Mitla - T. C. (Tuxtepec - Palomares)

CLAVE: 00106

ruta: MEX-179

AÑO: 2016

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. Oaxaca - Tehuantepec	0.00	3	0	4233	2.7	85.8	0.7	10.2	0.4	0.1	0.1	0.0	0.0	88.5	0.7	10.8	0.080	0.508	16.918222	-96.393361
San Pedro y San Pablo Ayutla	55.00	1	0	1725	2.0	89.6	0.7	6.4	0.9	0.1	0.3	0.0	0.0	91.6	0.7	7.7	0.087	0.515	17.016889	-96.082250
T. Der. Zacatepec	90.00	1	0	559	1.9	88.1	0.3	9.6	0.1	0.0	0.0	0.0	0.0	90.0	0.3	9.7	0.095	0.526	17.147891	-96.033791
Lim. Edos. Term. Oax. Ppia. Ver.	217.70																			
T. C. Tuxtepec - Ent. Palomares	238.70	1	0	1168	11.0	78.5	0.6	8.2	0.6	1.0	0.1	0.0	0.0	89.5	0.6	9.9	0.107	0.511	17.701400	-95.734771

16 CARR: Santiago Pinotepa Nacional - Salina Cruz

CLAVE: 20074

ruta: MEX-200

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Santiago Pinotepa Nacional	0.00	3	0	4973	7.5	79.9	1.1	7.4	1.2	1.7	0.7	0.2	0.3	87.4	1.1	11.5	0.078	0.500	16.333312	-98.033787
San Andrés Huaxpaltepec	18.07	3	0	3607	8.3	79.7	1.6	5.3	1.6	2.5	0.9	0.0	0.1	88.0	1.6	10.4	0.072	0.507	16.324466	-97.905648
San José del Progreso	59.51	1	0	4289	8.9	78.2	1.2	7.0	1.1	1.8	1.4	0.4	0.0	87.1	1.2	11.7	0.076	0.501	16.098795	-97.700626
T. Izq. Tututepec	65.85	3	0	5297	4.7	83.3	1.0	6.2	0.9	2.9	0.7	0.1	0.2	88.0	1.0	11.0	0.085	0.503	16.080266	-97.635814
T. Izq. Bajos de Chila	131.94	1	0	3884	6.0	83.2	1.2	4.5	0.8	2.8	1.0	0.1	0.4	89.2	1.2	9.6	0.087	0.513	15.917820	-97.127579
T. Izq. Aeropuerto	137.40	1	0	7378	9.0	79.4	1.1	5.9	0.5	2.8	0.7	0.1	0.5	88.4	1.1	10.5	0.070	0.504	15.873146	-97.094950
Puerto Escondido	141.54	1	1	6391	10.0	82.4	0.6	4.9	0.4	1.0	0.5	0.0	0.2	92.4	0.6	7.0	0.079	0.502	15.868973	-97.083795
Puerto Escondido	141.54	1	2	6443	10.1	81.3	0.7	5.6	0.4	1.2	0.5	0.0	0.2	91.4	0.7	7.9	0.073	0.502	15.868974	-97.083793
Puerto Escondido	141.54	3	1	9101	12.9	79.3	0.5	4.4	0.3	1.3	0.9	0.1	0.3	92.2	0.5	7.3	0.065	0.517	15.853732	-97.053651
Puerto Escondido	141.54	3	2	9747	7.9	83.9	0.5	4.6	0.3	1.4	1.0	0.1	0.3	91.8	0.5	7.7	0.062	0.517	15.853832	-97.053616
T. Der. Mazunte	198.87	1	0	4585	6.6	77.2	2.3	8.4	0.6	3.1	0.9	0.2	0.7	83.8	2.3	13.9	0.066	0.508	15.716332	-96.584460
T. Der. Mazunte	198.87	3	0	5358	8.4	77.4	1.3	7.2	0.4	3.7	0.8	0.2	0.6	85.8	1.3	12.9	0.077	0.508	15.716541	-96.582042
T. Izq. Sta. María Tonameca	202.93	3	0	5325	7.4	79.8	1.5	6.0	0.6	3.2	0.9	0.1	0.5	87.2	1.5	11.3	0.071	0.504	15.729894	-96.537643
T. Libramiento de Pochutla	209.15	1	0	5463	6.7	80.5	1.5	6.2	0.6	2.9	1.0	0.2	0.4	87.2	1.5	11.3	0.070	0.504	15.731880	-96.484189
X. C. Oaxaca - Puerto Ángel	209.95	1	0	6314	7.7	78.2	1.6	6.3	0.5	3.8	1.1	0.2	0.6	85.9	1.6	12.5	0.069	0.502	15.730666	-96.476031
X. C. Oaxaca - Puerto Ángel	209.95	3	0	4786	11.3	73.7	2.0	6.6	0.8	3.6	1.2	0.2	0.6	85.0	2.0	13.0	0.064	0.505	15.729295	-96.471792
T. Der. Cuatunulco	226.00	1	0	3085	6.0	77.0	2.5	8.5	1.0	2.6	1.3	0.3	0.8	83.0	2.5	14.5	0.075	0.506	15.732940	-96.351579
T. Der. Cuatunulco	226.00	3	0	3225	5.8	76.2	2.9	8.5	1.1	3.1	1.5	0.3	0.6	82.0	2.9	15.1	0.067	0.505	15.735290	-96.344878
T. C. El Zapote - Copalita	236.00	1	0	4632	8.2	76.2	2.3	7.8	0.8	2.9	1.0	0.2	0.6	84.4	2.3	13.3	0.066	0.508	15.761984	-96.273831
T. C. El Zapote - Copalita	236.00	3	0	7740	8.9	76.7	1.3	7.6	0.5	3.1	1.0	0.2	0.7	85.6	1.3	13.1	0.063	0.505	15.763794	-96.269542
T. Izq. Aeropuerto	237.68	3	0	6236	4.5	81.2	1.4	7.6	0.6	3.2	0.9	0.1	0.5	85.7	1.4	12.9	0.085	0.520	15.770371	-96.252143
T. Der. Santa Cruz Huatulco	250.00	1	0	8247	5.4	81.6	1.1	6.6	0.5	3.4	0.8	0.1	0.5	87.0	1.1	11.9	0.064	0.521	15.780501	-96.164891
T. Der. Santa Cruz Huatulco	250.00	3	0	2330	7.4	73.2	2.6	8.5	1.3	3.7	2.3	0.5	0.5	80.6	2.6	16.8	0.080	0.534	15.783155	-96.155889
T. Der. Tangolunda	263.00	1	0	1395	6.4	68.0	4.3	10.3	1.7	5.1	2.9	0.7	0.6	74.4	4.3	21.3	0.091	0.523	15.818652	-96.068527

OAXACA

16 CARR: Santiago Pinotepa Nacional - Salina Cruz

CLAVE: 20074

RUTA: MEX-200

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. La Ventosa - Salina Cruz (Cuota)	380.00	1	0	2699	2.5	79.9	3.1	7.3	0.9	3.3	1.9	0.5	0.6	82.4	3.1	14.5	0.087	0.502	16.145785	-95.290346
T. C. La Ventosa - Salina Cruz (Cuota)	380.00	3	0	2606	3.0	82.2	2.1	7.5	1.0	2.3	1.3	0.2	0.4	85.2	2.1	12.7	0.091	0.505	16.158402	-95.274957
Salina Cruz	394.00																			

17 CARR: Tapanatepec - Talismán

CLAVE: 00075

RUTA: MEX-200

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tapanatepec	0.00	3	0	5610	2.9	68.9	2.7	8.4	2.2	7.6	2.2	4.4	0.7	71.8	2.7	25.5	0.066	0.504	16.344117	-94.190522
Lim. Edos. Term. Oax. Ppia. Chis.	25.90																			
T. Der. Emiliano Zapata	26.20	1	0	3641	3.4	67.7	2.6	7.7	2.2	8.0	2.6	5.2	0.6	71.1	2.6	26.3	0.073	0.517	16.217063	-94.051591
T. Der. Emiliano Zapata	26.20	3	0	4165	3.0	65.9	3.5	6.9	2.2	8.7	2.5	6.3	1.0	68.9	3.5	27.6	0.067	0.527	16.214697	-94.038379
Arriaga	45.00	1	0	5875	5.4	69.2	2.7	6.9	1.8	7.2	1.6	4.5	0.7	74.6	2.7	22.7	0.070	0.507	16.222104	-93.933194
Arriaga	45.00	3	1	4011	8.7	78.0	2.6	8.2	0.5	1.0	0.5	0.3	0.2	86.7	2.6	10.7	0.067	0.509	16.238672	-93.883344
Arriaga	45.00	3	2	3875	9.1	76.7	3.0	8.8	0.4	1.0	0.5	0.3	0.2	85.8	3.0	11.2	0.073	0.509	16.238537	-93.883163
X. C. Arriaga- Ocozocoautla (Cuota)	47.00	3	1	4447	5.1	75.5	3.0	9.8	1.3	2.5	0.8	1.8	0.2	80.6	3.0	16.4	0.096	0.501	16.233301	-93.877177
X. C. Arriaga- Ocozocoautla (Cuota)	47.00	3	2	4433	4.6	74.3	3.1	11.1	1.4	2.5	0.8	2.0	0.2	78.9	3.1	18.0	0.077	0.501	16.233300	-93.877175
T. Der. Libramiento de Arriaga	49.50	1	1	3702	3.7	77.6	3.2	8.1	1.4	2.8	0.8	2.2	0.2	81.3	3.2	15.5	0.106	0.505	16.222355	-93.867070
T. Der. Libramiento de Arriaga	49.50	1	2	3773	3.8	74.9	3.6	9.4	1.5	3.2	0.8	2.5	0.3	78.7	3.6	17.7	0.084	0.505	16.222353	-93.867072
T. Der. Libramiento de Arriaga	49.50	3	1	4356	3.7	74.0	3.1	7.3	1.9	5.4	1.4	2.7	0.5	77.7	3.1	19.2	0.092	0.515	16.208809	-93.855887
T. Der. Libramiento de Arriaga	49.50	3	2	4616	3.4	72.9	3.3	7.9	2.0	5.7	1.4	2.9	0.5	76.3	3.3	20.4	0.076	0.515	16.208796	-93.855906
Tonalá	68.80	1	1	5518	4.3	69.9	2.7	13.1	1.6	4.3	1.4	2.1	0.6	74.2	2.7	23.1	0.067	0.509	16.108897	-93.781836
Tonalá	68.80	1	2	5330	5.5	66.1	3.1	14.1	1.8	4.7	1.7	2.3	0.7	71.6	3.1	25.3	0.062	0.509	16.108897	-93.781836
T. Der. Puerto Arista	73.00	1	1	2639	3.2	64.8	4.7	9.4	2.8	7.9	1.9	4.8	0.5	68.0	4.7	27.3	0.072	0.526	16.059985	-93.741928
T. Der. Puerto Arista	73.00	1	2	2926	3.9	60.3	5.6	10.5	3.2	8.7	2.2	5.1	0.5	64.2	5.6	30.2	0.082	0.526	16.059985	-93.741928
T. Der. Puerto Arista	73.00	3	1	2937	3.4	67.1	4.0	11.3	2.1	6.0	2.1	3.2	0.8	70.5	4.0	25.5	0.085	0.500	16.056228	-93.735216
T. Der. Puerto Arista	73.00	3	2	2937	3.8	63.4	4.3	13.2	2.2	6.3	2.4	3.5	0.9	67.2	4.3	28.5	0.083	0.500	16.056313	-93.735137
T. Der. Tres Picos	100.40	1	1	2688	3.5	66.9	4.4	8.1	2.3	8.1	1.7	4.4	0.6	70.4	4.4	25.2	0.074	0.510	15.917607	-93.546252
T. Der. Tres Picos	100.40	1	2	2586	3.3	63.7	5.0	9.3	2.5	8.9	1.9	4.9	0.5	67.0	5.0	28.0	0.084	0.510	15.917604	-93.546251
T. Der. Tres Picos	100.40	3	1	2511	2.3	68.4	4.8	8.0	2.1	7.2	2.4	4.2	0.6	70.7	4.8	24.5	0.072	0.508	15.906319	-93.523445
T. Der. Tres Picos	100.40	3	2	2592	2.5	64.7	5.0	9.0	2.4	8.4	2.6	4.8	0.6	67.2	5.0	27.8	0.084	0.508	15.906319	-93.523445
T. Der. Los Patos	114.75	1	1	2423	5.7	61.5	5.0	10.9	2.0	7.4	2.2	4.4	0.9	67.2	5.0	27.8	0.077	0.506	15.841197	-93.437842
T. Der. Los Patos	114.75	1	2	2364	3.5	60.4	5.7	11.9	2.3	7.8	2.3	5.0	1.1	63.9	5.7	30.4	0.082	0.506	15.841238	-93.437879
T. Der. Los Patos	114.75	3	1	2486	2.4	63.9	5.0	9.1	2.6	9.0	2.2	5.3	0.5	66.3	5.0	28.7	0.071	0.506	15.827957	-93.428104

OAXACA

17 CARR: Tapanatepec - Talismán

CLAVE: 00075

RUTA: MEX-200

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Los Patos	114.75	3	2	2544	3.3	60.3	5.6	10.2	2.7	9.2	2.3	5.8	0.6	63.6	5.6	30.8	0.082	0.506	15.817740	-93.417794
T. Der. San Isidro	125.00	1	1	2654	4.5	63.6	5.0	8.5	2.8	8.9	1.6	4.8	0.3	68.1	5.0	26.9	0.067	0.505	15.779638	-93.364701
T. Der. San Isidro	125.00	1	2	2606	2.4	62.4	5.4	9.3	3.2	9.8	1.8	5.4	0.3	64.8	5.4	29.8	0.089	0.505	15.782722	-93.366896
T. Der. San Isidro	125.00	3	1	2689	5.1	61.6	5.4	9.7	2.9	7.7	1.9	5.3	0.4	66.7	5.4	27.9	0.070	0.506	15.774577	-93.353071
T. Der. San Isidro	125.00	3	2	2629	3.0	59.8	6.1	10.8	3.1	9.2	2.0	5.7	0.3	62.8	6.1	31.1	0.094	0.506	15.777558	-93.357498
Pijijiapan	144.45	1	1	4272	8.8	64.7	3.6	10.3	1.9	6.1	1.2	3.1	0.3	73.5	3.6	22.9	0.071	0.513	15.698760	-93.213091
Pijijiapan	144.45	1	2	4054	8.9	61.8	4.1	11.1	2.2	6.6	1.4	3.6	0.3	70.7	4.1	25.2	0.081	0.513	15.699775	-93.212828
T. Der. Mapastepec	188.85	3	1	3881	10.4	65.3	3.5	8.2	1.6	5.9	1.3	3.4	0.4	75.7	3.5	20.8	0.070	0.505	15.453962	-92.879319
T. Der. Mapastepec	188.85	3	2	3801	10.7	63.1	3.8	8.7	1.9	6.5	1.3	3.7	0.3	73.8	3.8	22.4	0.080	0.505	15.455411	-92.880891
T. Der. Estación Soconusco	213.30	1	1	3581	8.2	68.0	3.5	6.8	2.0	6.3	1.5	3.2	0.5	76.2	3.5	20.3	0.073	0.504	15.338226	-92.711497
T. Der. Estación Soconusco	213.30	1	2	3520	7.7	65.6	3.8	7.4	2.1	7.4	1.7	3.7	0.6	73.3	3.8	22.9	0.082	0.504	15.354636	-92.707186
T. Der. Estación Soconusco	213.30	3	1	4216	7.8	68.1	3.3	8.0	1.8	5.7	1.7	3.1	0.5	75.9	3.3	20.8	0.072	0.504	15.336133	-92.708994
T. Der. Estación Soconusco	213.30	3	2	4281	7.7	65.8	3.6	9.0	1.8	6.0	1.9	3.5	0.7	73.5	3.6	22.9	0.072	0.504	15.349019	-92.690643
Huixtla	250.50	1	1	4723	5.3	74.5	2.7	7.7	1.2	4.5	1.1	2.6	0.4	79.8	2.7	17.5	0.085	0.508	15.159222	-92.511189
Huixtla	250.50	1	2	4576	4.8	73.2	2.9	8.3	1.4	5.0	1.2	2.8	0.4	78.0	2.9	19.1	0.078	0.508	15.159330	-92.510999
Huixtla	250.50	3	1	8170	9.0	74.7	2.0	5.7	1.9	3.7	1.0	1.5	0.5	83.7	2.0	14.3	0.074	0.501	15.133084	-92.445248
Huixtla	250.50	3	2	8146	8.2	73.6	2.2	6.3	2.2	4.1	1.2	1.7	0.5	81.8	2.2	16.0	0.084	0.501	15.133072	-92.445232
T. Izq. Hamburgo	262.70	3	1	6445	5.8	76.3	2.3	7.1	1.5	3.8	0.9	1.8	0.5	82.1	2.3	15.6	0.081	0.501	15.104329	-92.430979
T. Izq. Hamburgo	262.70	3	2	6431	6.2	74.5	2.6	7.5	1.6	4.1	1.1	1.9	0.5	80.7	2.6	16.7	0.076	0.501	15.104330	-92.430978
T. Izq. Huehuetán	273.70	1	1	6644	7.5	74.4	2.2	5.9	1.7	4.0	1.8	1.5	1.0	81.9	2.2	15.9	0.069	0.501	15.013250	-92.402374
T. Izq. Huehuetán	273.70	1	2	6631	6.8	73.2	2.3	6.6	1.8	4.7	1.8	1.6	1.2	80.0	2.3	17.7	0.077	0.501	15.013250	-92.402374
T. Izq. Huehuetán	273.70	3	1	6973	4.2	79.1	2.0	6.5	1.5	3.6	0.9	1.6	0.6	83.3	2.0	14.7	0.071	0.501	14.990260	-92.402171
T. Izq. Huehuetán	273.70	3	2	7008	3.9	77.9	2.1	7.3	1.5	3.9	1.0	1.8	0.6	81.8	2.1	16.1	0.077	0.501	14.990264	-92.402194
Tapachula	292.25	1	1	9291	2.8	83.0	1.3	6.8	1.1	2.8	0.7	1.1	0.4	85.8	1.3	12.9	0.072	0.514	14.909260	-92.331584
Tapachula	292.25	1	2	9832	3.2	81.1	1.5	7.6	1.2	3.1	0.8	1.1	0.4	84.3	1.5	14.2	0.075	0.514	14.909341	-92.331528
T. Der. Cd. Hidalgo	302.75	1	1	10942	2.5	90.2	0.3	3.1	0.4	1.9	0.8	0.4	0.4	92.7	0.3	7.0	0.066	0.510	14.913893	-92.194711
T. Der. Cd. Hidalgo	302.75	1	2	10506	2.1	89.9	0.3	3.5	0.4	2.1	0.9	0.4	0.4	92.0	0.3	7.7	0.065	0.510	14.913889	-92.194700
Tuxtla Chico	307.00	1	0	11626	3.9	84.8	0.7	4.7	0.7	3.7	0.7	0.2	0.6	88.7	0.7	10.6	0.085	0.506	14.930059	-92.166180
Talismán	310.77	1	0	2183	25.4	67.9	0.6	3.1	0.1	2.1	0.3	0.2	0.3	93.3	0.6	6.1	0.095	0.539	14.960879	-92.150870

OAXACA

18 CARR : Tapanatepec - Tuxtla Gutiérrez

CLAVE: 00060

RUTA: MEX-190

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tapanatepec	0.00	3	0	2227	6.3	77.6	3.2	7.8	1.2	2.5	0.6	0.4	0.4	83.9	3.2	12.9	0.092	0.555	16.371097	-94.184342
Lim. Edos. Term. Oax. Ppia. Chis.	17.90																			
Rizo de Oro	26.60	1	0	785	3.5	68.3	3.6	9.3	2.7	3.7	8.2	0.5	0.2	71.8	3.6	24.6	0.094	0.501	16.475871	-94.087803
T. Der. Arriaga	56.80	1	0	2158	5.6	77.0	1.7	9.0	1.6	2.1	2.5	0.1	0.4	82.6	1.7	15.7	0.080	0.503	16.570077	-93.847938
T. Der. Arriaga	56.80	3	0	3714	4.1	78.7	1.7	10.0	1.8	1.6	1.8	0.1	0.2	82.8	1.7	15.5	0.077	0.504	16.574267	-93.841347
T. Der. Jiquipilas	82.00	1	0	7721	6.0	81.7	1.3	8.0	1.2	0.8	0.8	0.1	0.1	87.7	1.3	11.0	0.080	0.506	16.688020	-93.666744
T. Der. Jiquipilas	82.00	3	0	5397	3.9	80.3	1.8	9.8	1.7	1.1	1.1	0.1	0.2	84.2	1.8	14.0	0.075	0.511	16.688026	-93.660495
Ocozocoautla	123.29	1	0	4160	4.8	81.1	1.0	8.6	2.4	1.0	0.9	0.1	0.1	85.9	1.0	13.1	0.073	0.517	16.771995	-93.390984
Ocozocoautla	123.29	3	0	5240	6.8	78.4	1.2	13.4	0.1	0.0	0.1	0.0	0.0	85.2	1.2	13.6	0.074	0.507	16.757694	-93.362664
T. Izq. Aeropuerto	132.70	1	0	5135	4.2	82.4	0.3	12.7	0.1	0.1	0.2	0.0	0.0	86.6	0.3	13.1	0.071	0.530	16.752877	-93.349163
T. Izq. Berriozábal (1º Acceso)	136.40	1	1	9999	2.3	78.5	2.5	10.1	1.7	2.1	0.8	1.6	0.4	80.8	2.5	16.7	0.072	0.507	16.767913	-93.292813
T. Izq. Berriozábal (1º Acceso)	136.40	1	2	9734	1.4	78.1	2.8	10.5	1.8	2.2	0.9	1.9	0.4	79.5	2.8	17.7	0.084	0.507	16.767865	-93.292814
T. Izq. Berriozábal (1º Acceso)	136.40	3	1	11078	1.0	81.6	2.7	9.0	1.7	1.8	0.6	1.4	0.2	82.6	2.7	14.7	0.071	0.500	16.768992	-93.279434
T. Izq. Berriozábal (1º Acceso)	136.40	3	2	11085	1.9	78.4	2.7	10.4	1.8	2.2	0.8	1.6	0.2	80.3	2.7	17.0	0.085	0.500	16.769095	-93.279468
T. Izq. San Fernando	151.70	1	1	15609	2.4	85.3	1.2	6.3	1.2	1.5	1.0	0.5	0.6	87.7	1.2	11.1	0.082	0.507	16.770927	-93.197899
T. Izq. San Fernando	151.70	1	2	16062	2.3	84.0	1.3	6.9	1.3	1.7	1.2	0.5	0.8	86.3	1.3	12.4	0.101	0.507	16.771064	-93.197884
Tuxtla Gutiérrez	159.00	1	1	13822	3.0	84.8	0.8	8.2	1.4	0.9	0.4	0.3	0.2	87.8	0.8	11.4	0.071	0.500	16.767705	-93.193092
Tuxtla Gutiérrez	159.00	1	2	13811	3.2	84.2	0.8	8.3	1.6	1.0	0.4	0.3	0.2	87.4	0.8	11.8	0.074	0.500	16.767795	-93.193011

19 CARR : Tehuacán - Huajuapán de León

CLAVE: 00211

RUTA: MEX-125

AÑO: 2016

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
Tehuacán	0.00	3	1	7552	9.1	77.6	0.8	7.4	1.3	1.6	1.6	0.2	0.4	86.7	0.8	12.5	0.083	0.540	18.436684	-97.401710
Tehuacán	0.00	3	2	6434	7.5	77.9	0.8	8.1	1.5	1.8	1.8	0.2	0.4	85.4	0.8	13.8	0.087	0.540	18.436564	-97.401614
Zapotitlán Salinas	28.00	1	0	2405	4.7	74.9	1.3	11.4	2.2	3.0	1.3	0.7	0.5	79.6	1.3	19.1	0.102	0.500	18.334080	-97.461066
Lim. Edos. Term. Pue. Ppia. Oax.	55.80																			
Santiago Chazumba	63.02	1	0	1599	2.6	75.4	1.8	9.5	3.2	4.9	1.6	0.9	0.1	78.0	1.8	20.2	0.067	0.509	18.200036	-97.676761
Santiago Chazumba	63.02	3	0	1614	1.8	78.6	1.4	10.0	2.3	4.0	1.3	0.5	0.1	80.4	1.4	18.2	0.087	0.501	18.184660	-97.679855
T. Izq. Santa María Camotlán	103.13	1	0	1629	2.7	78.5	1.8	9.8	2.3	3.2	1.0	0.6	0.1	81.2	1.8	17.0	0.074	0.507	17.909813	-97.686881
T. C. Huajuapán de León - Oaxaca	119.40	1	0	9749	5.2	83.0	0.3	4.4	0.7	4.3	0.9	0.3	0.9	88.2	0.3	11.5	0.072	0.504	17.821580	-97.758869

OAXACA

20 CARR : Tuxtepec - Ent. Palomares

CLAVE: 00180

ruta: MEX-147

AÑO : 2016

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. Tuxtepec - Oaxaca	0.00	3	0	4748	10.1	77.9	2.1	6.9	2.0	0.5	0.3	0.1	0.1	88.0	2.1	9.9	0.078	0.503	18.038031	-96.161121
X. C. El Rodeo - Reforma	15.20	3	0	2526	7.1	73.5	2.3	12.8	2.7	1.1	0.3	0.1	0.1	80.6	2.3	17.1	0.081	0.520	17.950140	-96.067993
Lim. Edos. Term. Oax. Ppia. Ver.	40.00																			
X. C. Playa Vicente - El Tomate	48.16	1	0	2185	5.1	76.8	2.5	10.0	2.2	2.3	0.6	0.3	0.2	81.9	2.5	15.6	0.088	0.512	17.783710	-95.833004
X. C. Playa Vicente - El Tomate	48.16	3	0	2621	4.5	82.3	0.9	8.4	0.8	2.2	0.5	0.1	0.3	86.8	0.9	12.3	0.087	0.517	17.783211	-95.830418
T. Der. Xochiapa	65.00	3	0	1622	6.7	80.8	1.4	7.5	1.3	1.4	0.6	0.2	0.1	87.5	1.4	11.1	0.088	0.520	17.703030	-95.733475
T. Izq. San Juan Evangelista	81.20	1	0	1519	10.0	76.2	1.4	7.0	1.7	2.5	0.7	0.2	0.3	86.2	1.4	12.4	0.092	0.515	17.615222	-95.635507
Lim. Edos. Term. Ver. Ppia. Oax.	87.00																			
María Lombardo de Caso	110.50	1	0	3151	8.6	79.9	0.8	6.6	0.9	2.5	0.4	0.1	0.2	88.5	0.8	10.7	0.082	0.503	17.452155	-95.432623
T. C. Coatzacoalcos - Salina Cruz	175.00	1	0	2597	8.9	82.4	0.5	3.6	0.8	2.4	0.7	0.2	0.5	91.3	0.5	8.2	0.087	0.510	17.138694	-95.065864

21 CARR : Tuxtepec - T. C. (Oaxaca - Tehuantepec)

CLAVE: 20090

ruta: MEX-175

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tuxtepec	0.00	3	1	8127	14.4	72.1	1.0	9.9	1.1	0.9	0.2	0.3	0.1	86.5	1.0	12.5	0.065	0.528	18.052416	-96.154343
Tuxtepec	0.00	3	2	7264	17.1	67.6	1.0	11.3	1.3	1.1	0.2	0.3	0.1	84.7	1.0	14.3	0.069	0.528	18.052572	-96.154226
T. Izq. Palomares	5.75	3	0	5915	13.5	73.6	0.8	10.8	0.7	0.4	0.2	0.0	0.0	87.1	0.8	12.1	0.078	0.533	18.034503	-96.164784
San José Chiltepec	17.93	3	0	4069	14.8	76.8	0.8	7.1	0.3	0.2	0.0	0.0	0.0	91.6	0.8	7.6	0.084	0.545	17.943785	-96.173081
Valle Nacional	47.07	1	0	3220	11.3	79.9	0.8	7.5	0.4	0.1	0.0	0.0	0.0	91.2	0.8	8.0	0.079	0.506	17.780142	-96.291992
Valle Nacional	47.07	3	0	2827	27.3	64.4	0.6	5.9	0.5	1.1	0.1	0.0	0.1	91.7	0.6	7.7	0.074	0.510	17.767334	-96.310974
La Esperanza	79.85	3	0	612	2.1	77.3	3.1	15.3	1.3	0.8	0.1	0.0	0.0	79.4	3.1	17.5	0.082	0.516	17.626626	-96.367562
Puerta del Sol	125.00	3	0	614	1.5	79.2	2.6	14.3	1.9	0.4	0.1	0.0	0.0	80.7	2.6	16.7	0.080	0.500	17.528813	-96.511655
T. Der. Ixtepeji	181.39	3	0	1973	2.7	83.1	1.2	10.6	1.8	0.2	0.2	0.0	0.2	85.8	1.2	13.0	0.074	0.517	17.238747	-96.562724
T. Izq. Yuvila	193.67	1	0	2280	2.5	84.7	1.3	9.3	1.3	0.3	0.5	0.0	0.1	87.2	1.3	11.5	0.079	0.501	17.174913	-96.604968
T. C. Oaxaca - Tehuantepec	212.70	1	1	6678	6.4	86.8	0.0	5.4	0.4	0.5	0.4	0.0	0.1	93.2	0.0	6.8	0.081	0.512	17.067662	-96.676963
T. C. Oaxaca - Tehuantepec	212.70	1	2	6362	4.7	87.7	0.0	6.2	0.4	0.5	0.4	0.0	0.1	92.4	0.0	7.6	0.085	0.512	17.067668	-96.676725

22 CARR : Yucudaa - Santiago Pinotepa Nacional

CLAVE: 20030

ruta: MEX-125

AÑO : 2016

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. Huajuapán de León - Oaxaca	0.00	3	0	2813	0.9	74.9	3.4	13.4	2.2	2.9	1.5	0.3	0.5	75.8	3.4	20.8	0.078	0.502	17.570407	-97.424320
Yolomécatl	24.40	3	0	2739	1.2	77.3	2.3	12.5	2.0	2.9	1.3	0.1	0.4	78.5	2.3	19.2	0.074	0.500	17.463899	-97.573542

OAXACA

22 CARR: Yucudaa - Santiago Pinotepa Nacional

CLAVE: 20030

RUTA: MEX-125

AÑO: 2016

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
Tlaxiaco	57.00	3	0	3798	3.9	82.3	1.3	7.6	1.2	2.7	0.8	0.1	0.1	86.2	1.3	12.5	0.077	0.507	17.238107	-97.697086
T. Der. Santiago Juxcatlán	104.00	1	0	880	2.8	77.5	1.8	10.0	3.2	2.8	1.3	0.2	0.4	80.3	1.8	17.9	0.073	0.520	17.151266	-97.886574
Putla de Guerrero	145.00	1	0	2916	11.0	74.8	0.8	8.9	1.2	2.4	0.5	0.0	0.4	85.8	0.8	13.4	0.082	0.501	17.037698	-97.915997
Cacahuatpec	229.00	1	0	1658	7.5	82.1	0.8	6.5	1.3	1.3	0.4	0.0	0.1	89.6	0.8	9.6	0.073	0.502	16.622780	-98.148575
T. C. Las Cruces - Pinotepa Nacional	268.00	1	0	4069	7.1	85.1	0.5	4.0	0.5	2.0	0.4	0.0	0.4	92.2	0.5	7.3	0.073	0.503	16.379868	-98.091100

23 CARR: Cuacnopalan - Oaxaca (Cuota)

CLAVE: 00109

RUTA: MEX-135D

AÑO: 2016

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. Puebla - Córdoba (Cuota)	0.00	3	0	10088	0.5	71.5	5.3	9.6	2.6	6.0	1.6	2.1	0.8	72.0	5.3	22.7	0.080	0.500	18.818413	-97.491139
T. Der. Cuacnopalan	1.80	3	0	8907	0.5	70.4	6.5	8.8	2.7	6.2	1.6	2.4	0.9	70.9	6.5	22.6	0.080	0.502	18.810358	-97.490581
Caseta de Cobro Tehuacán	40.00	2	0	9834	0.4	72.9	7.3	4.5	5.0	5.5	1.0	2.8	0.6	73.3	7.3	19.4	0.083	0.500	18.487160	-97.456032
T. C. Puebla - Tehuacán	40.00	3	0	5661	0.7	65.6	7.9	10.4	3.7	5.9	1.9	3.1	0.8	66.3	7.9	25.8	0.069	0.504	18.483618	-97.456554
X. C. Tehuacán - Huajuapán de León	48.00	3	0	5810	1.0	68.7	7.6	8.9	3.4	5.6	1.6	2.7	0.5	69.7	7.6	22.7	0.066	0.517	18.423354	-97.413061
T. Izq. San Gabriel Chilac	61.00	3	0	4874	0.7	65.0	8.6	9.1	5.0	5.7	1.6	3.6	0.7	65.7	8.6	25.7	0.073	0.527	18.332480	-97.368843
Caseta de Cobro Miahuatlán	71.42	2	0	4941	0.5	68.3	8.7	5.1	6.4	5.7	1.1	3.5	0.7	68.8	8.7	22.5	0.083	0.500	18.264654	-97.315567
Lim. Edos. Term. Pue. Ppia. Oax.	83.50																			
Caseta de Cobro Coixtlahuaca	141.30	2	0	4116	0.5	66.5	9.2	4.9	6.7	6.2	1.1	4.1	0.8	67.0	9.2	23.8	0.083	0.500	17.725821	-97.352922
T. Izq. Asunción Nochistlán	174.90	1	0	4748	0.6	61.7	10.2	10.2	4.2	6.7	1.6	4.0	0.8	62.3	10.2	27.5	0.066	0.502	17.467020	-97.249682
T. Izq. Asunción Nochistlán	175.50	3	0	6675	0.6	69.5	5.8	11.6	3.2	4.8	1.5	2.3	0.7	70.1	5.8	24.1	0.063	0.521	17.457696	-97.243097
Caseta de Cobro Huitzo	220.00	2	0	6264	0.6	76.9	6.0	4.2	4.6	4.0	0.7	2.6	0.4	77.5	6.0	16.5	0.083	0.500	17.275036	-96.915258
T. C. Huajuapán de León - Oaxaca	242.70	1	1	3683	2.6	72.7	3.7	12.1	2.8	2.7	1.0	1.8	0.6	75.3	3.7	21.0	0.070	0.508	17.147338	-96.784827
T. C. Huajuapán de León - Oaxaca	242.70	1	2	3798	2.1	70.2	3.8	13.6	3.3	3.1	1.1	2.2	0.6	72.3	3.8	23.9	0.064	0.508	17.147338	-96.784829

24 CARR: Mitla - Tehuantepec (Cuota)

CLAVE:

RUTA: MEX-190D

AÑO: 2016

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	
Ent. C. Oaxaca - Tehuantepec	43.00	3	0	1327	1.9	87.0	0.8	8.1	1.7	0.2	0.2	0.0	0.1	88.9	0.8	10.3	0.102	0.518	16.913797	-96.394344	
Ent. Mitla	50.90	1	0	1389	1.9	87.5	0.7	7.9	1.5	0.2	0.2	0.0	0.1	89.4	0.7	9.9	0.104	0.512	16.918926	-96.332791	
Ent. Mitla	50.90	3	0	1661	1.7	89.1	0.6	7.0	1.2	0.2	0.2	0.0	0.0	90.8	0.6	8.6	0.104	0.532	16.927167	-96.322694	
Ent. Hierve el Agua	62.10	1	0	1649	1.4	86.5	0.9	9.2	1.6	0.2	0.2	0.0	0.0	87.9	0.9	11.2	0.102	0.514	16.925407	-96.258713	
Ent. Hierve el Agua	62.10	3	0	1733	1.9	86.2	0.9	9.5	1.1	0.2	0.2	0.0	0.0	88.1	0.9	11.0	0.097	0.505	16.922749	-96.254251	

OAXACA

24 CARR : Mitla - Tehuantepec (Cuota)

CLAVE:

RUTA : MEX-190D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Sta. María Albarradas	71.00	1	0	1681	1.7	86.6	0.5	8.8	1.7	0.4	0.3	0.0	0.0	88.3	0.5	11.2	0.106	0.508	16.960828	-96.193191

25 CARR : Salina Cruz - La Ventosa (Cuota)

CLAVE: 00275

RUTA : MEX-185D

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Santiago Pinotepa Nacional - Salina Cruz	0.00																			
Caseta de Cobro Tehuantepec	1.89	2	0	828	1.8	79.3	3.7	2.9	4.0	4.7	2.1	0.9	0.6	81.1	3.7	15.2	0.082	0.500	16.162107	-95.289215
X. C. Oaxaca - Tehuantepec	23.19	1	0	1157	2.9	75.8	2.8	6.6	2.5	5.5	2.4	0.8	0.7	78.7	2.8	18.5	0.083	0.522	16.328829	-95.279524
X. C. Oaxaca - Tehuantepec	23.19	3	0	2773	2.5	73.4	1.9	6.4	1.9	3.9	2.3	7.1	0.6	75.9	1.9	22.2	0.070	0.515	16.338795	-95.276486
Caseta de Cobro Ixtepec	47.49	2	0	1176	0.5	57.4	3.4	3.7	4.8	8.0	4.1	16.7	1.4	57.9	3.4	38.7	0.082	0.500	16.561471	-95.134231
T. C. Coatzacoalcos - Salina Cruz	75.39	1	0	1845	0.7	64.7	2.4	7.4	3.2	5.9	3.4	11.4	0.9	65.4	2.4	32.2	0.076	0.515	16.586774	-94.955108

26 CARR : Cd. Ixtepec - Guevea de Humboldt

CLAVE: 00301

RUTA : OAX

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ciudad Ixtepec	0.00																			
T. C. La Ventosa - Salina Cruz (Cuota)	4.00	1	1	2248	6.6	86.2	0.6	5.3	0.5	0.5	0.1	0.1	0.1	92.8	0.6	6.6	0.094	0.504	16.560615	-95.126698
T. C. La Ventosa - Salina Cruz (Cuota)	4.00	1	2	2210	7.1	85.0	0.6	6.1	0.5	0.4	0.1	0.1	0.1	92.1	0.6	7.3	0.087	0.504	16.560614	-95.126695
T. C. La Ventosa - Salina Cruz (Cuota)	4.00	3	0	2220	7.4	82.1	1.6	5.4	0.5	1.3	0.9	0.7	0.1	89.5	1.6	8.9	0.081	0.508	16.564685	-95.143372
Guevea de Humboldt	57.05																			

27 CARR : El Zapote - Copalita

CLAVE: 00109

RUTA : OAX

AÑO : 2016

LUGAR	ESTACION				CLASIFICACION 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. Santiago Pinotepa Nacional - Salina Cruz	0.00	3	1	2094	9.5	81.2	0.2	8.2	0.7	0.1	0.1	0.0	0.0	90.7	0.2	9.1	0.096	0.500	15.772602	-96.277499
T. C. Santiago Pinotepa Nacional - Salina Cruz	0.00	3	2	2098	9.5	81.0	0.2	8.5	0.6	0.1	0.1	0.0	0.0	90.5	0.2	9.3	0.094	0.500	15.785269	-96.287979
Copalita	43.04																			

OAXACA

28 CARR : Huajuapán de León - El Carrizal

CLAVE: 00109

RUTA: OAX

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Huajuapán de León	0.00	3	0	2778	4.3	84.0	0.7	6.3	0.8	2.6	0.8	0.1	0.4	88.3	0.7	11.0	0.079	0.506	17.779599	-97.789695
San Miguel Tlacotepec	83.60	1	0	1542	2.2	83.5	1.7	7.6	1.1	2.5	0.7	0.1	0.6	85.7	1.7	12.6	0.078	0.503	17.460793	-98.004168
Santiago Juxtlahuaca	100.00																			
Santiago Juxtlahuaca	100.00	1	0	6666	3.2	85.5	0.5	5.1	0.6	3.0	0.7	0.4	1.0	88.7	0.5	10.8	0.077	0.522	17.347259	-98.014968
Putla	130.00	1	0	789	3.7	79.8	0.7	10.5	2.5	1.8	0.9	0.0	0.1	83.5	0.7	15.8	0.072	0.506	17.154093	-97.893305
El Carrizal	131.30																			

29 CARR : Loma Bonita - Mixtán

CLAVE: 20043

RUTA: OAX

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Loma Bonita	0.00																			
X. C. Cd. Alemán - Sayula	1.00	1	1	5291	16.4	69.6	2.3	7.3	0.8	1.3	1.9	0.1	0.3	86.0	2.3	11.7	0.081	0.522	18.098068	-95.877427
X. C. Cd. Alemán - Sayula	1.00	1	2	5767	11.7	72.6	2.4	8.4	0.8	1.5	2.2	0.1	0.3	84.3	2.4	13.3	0.075	0.522	18.098068	-95.877426
X. C. Cd. Alemán - Sayula	1.00	3	0	2482	21.2	65.5	0.9	10.9	0.7	0.4	0.3	0.0	0.1	86.7	0.9	12.4	0.087	0.531	18.093903	-95.876033
T. Izq. Aeropuerto	12.00	3	0	797	13.1	67.6	0.6	14.7	2.7	1.1	0.1	0.0	0.1	80.7	0.6	18.7	0.102	0.503	18.014694	-95.869103
Mixtán	27.00																			

30 CARR : Ramal a Reforma de Pineda

CLAVE: 20010

RUTA: OAX

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. La Ventosa - San Pedro Tapanatepec	0.00	3	0	1452	5.6	80.5	1.8	8.2	1.2	1.9	0.2	0.5	0.1	86.1	1.8	12.1	0.091	0.501	16.492008	-94.427645
Reforma de Pineda	12.00																			

31 CARR : Ramal a Unión Hidalgo

CLAVE: 20044

RUTA: OAX

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. La Ventosa - San Pedro Tapanatepec	0.00	3	1	1425	13.5	83.0	0.0	2.3	0.2	0.6	0.3	0.0	0.1	96.5	0.0	3.5	0.084	0.515	16.574228	-94.816343
T. C. La Ventosa - San Pedro Tapanatepec	0.00	3	2	1515	10.8	85.4	0.0	2.6	0.2	0.6	0.3	0.0	0.1	96.2	0.0	3.8	0.084	0.515	16.574210	-94.816369
Unión Hidalgo	12.00	1	0	1285	14.1	74.5	0.6	8.0	1.0	1.4	0.2	0.0	0.2	88.6	0.6	10.8	0.092	0.500	16.492198	-94.832330

OAXACA

32 CARR: San Antonio - Puerto Angel

CLAVE:

RUTA: OAX

AÑO: 2016

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. Santiago Pinotepa Nacional - Salina Cruz	0.00	3	0	1903	12.9	81.9	0.2	3.4	0.0	1.3	0.2	0.0	0.1	94.8	0.2	5.0	0.083	0.501	15.713460	-96.582127
Mazunte	7.30	1	0	1803	13.8	79.8	0.1	4.4	0.1	1.5	0.2	0.0	0.1	93.6	0.1	6.3	0.084	0.504	15.670923	-96.558715
Mazunte	7.30	3	0	1402	27.6	65.6	0.1	5.1	0.1	1.3	0.1	0.0	0.1	93.2	0.1	6.7	0.082	0.505	15.666696	-96.540674
Puerto Angel	15.90																			

33 CARR: T. C. (Oaxaca - Puerto Ángel) - Puerto Escondido

CLAVE: 20009

RUTA: MEX-OAX-161

AÑO: 2016

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. Oaxaca - Puerto Ángel	0.00	3	1	8839	3.6	86.5	0.6	6.7	0.8	0.8	0.6	0.2	0.2	90.1	0.6	9.3	0.125	0.513	16.926692	-96.705706
T. C. Oaxaca - Puerto Ángel	0.00	3	2	8384	3.5	86.4	0.6	6.8	0.9	0.8	0.6	0.2	0.2	89.9	0.6	9.5	0.094	0.513	16.926663	-96.705701
T. Izq. San Pablo Huixtepec	16.80	1	0	8720	4.8	80.6	0.5	8.8	1.1	3.3	0.4	0.1	0.4	85.4	0.5	14.1	0.069	0.502	16.837641	-96.788389
T. Izq. San Pablo Huixtepec	16.80	3	0	7974	5.6	80.3	0.8	7.3	1.2	3.6	0.7	0.1	0.4	85.9	0.8	13.3	0.068	0.508	16.829269	-96.788829
T. Der. El Trapiche	30.00	1	0	4349	4.4	79.2	1.1	9.4	2.3	2.6	0.7	0.0	0.3	83.6	1.1	15.3	0.070	0.507	16.761378	-96.856517
T. Der. El Trapiche	30.00	3	0	4151	3.7	81.1	0.8	8.6	2.1	2.5	0.7	0.1	0.4	84.8	0.8	14.4	0.067	0.505	16.759864	-96.859812
T. Der. Cofradía San Pedro	53.00	3	0	1948	3.2	77.0	2.2	11.7	2.0	2.4	1.0	0.1	0.4	80.2	2.2	17.6	0.068	0.513	16.601753	-96.891706
Sola de Vega	78.40	3	0	1809	5.4	80.1	1.2	11.1	1.5	0.4	0.2	0.0	0.1	85.5	1.2	13.3	0.061	0.514	16.508380	-96.985533
T. Der. Yalotepec	134.50	1	0	1324	1.4	77.1	3.7	12.9	2.6	1.3	0.6	0.1	0.3	78.5	3.7	17.8	0.076	0.547	16.256331	-97.151753
San Gabriel Mixtepec	208.00	1	0	1583	11.5	77.3	0.8	6.2	1.2	2.0	0.7	0.1	0.2	88.8	0.8	10.4	0.088	0.526	16.093356	-97.075568
Puerto Escondido	248.00	1	0	4513	11.4	75.1	0.7	7.9	0.7	3.1	0.6	0.1	0.4	86.5	0.7	12.8	0.070	0.509	15.893921	-97.076888

34 CARR: Tehuacán - Huitzo

CLAVE: 00211

RUTA: PUE-MEX-135

AÑO: 2016

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
Tehuacán	0.00	3	0	8388	6.5	82.4	0.1	3.8	0.8	4.7	0.6	0.2	0.9	88.9	0.1	11.0	0.080	0.533	18.450800	-97.370738
T. Der. San Gabriel Chilac	14.40	1	0	7819	8.4	78.6	0.1	4.8	0.6	5.0	1.1	0.3	1.1	87.0	0.1	12.9	0.068	0.518	18.404312	-97.329809
San Sebastián Zinacatepec	23.00	3	0	5704	5.4	77.5	1.3	9.9	2.0	2.9	0.6	0.1	0.3	82.9	1.3	15.8	0.070	0.531	18.326157	-97.230472
Lim. Edos. Term. Pue. Ppia. Oax.	60.90																			
Teotitlán del Camino	63.15	3	0	2590	6.9	87.3	0.5	5.0	0.1	0.1	0.1	0.0	0.0	94.2	0.5	5.3	0.071	0.507	18.120142	-97.073712
Santa María Tecomavaca	88.34	1	0	1437	4.7	87.4	0.7	6.3	0.5	0.2	0.2	0.0	0.0	92.1	0.7	7.2	0.098	0.500	17.960116	-97.028893
Santa María Tecomavaca	88.34	3	0	1157	3.7	85.6	1.0	8.6	0.7	0.1	0.3	0.0	0.0	89.3	1.0	9.7	0.085	0.533	17.948629	-97.021457
T. Izq. Cuicatlán	118.80	1	0	1377	5.4	87.3	0.6	5.8	0.7	0.1	0.1	0.0	0.0	92.7	0.6	6.7	0.098	0.512	17.793871	-96.959849
T. Izq. Nacaltepec	169.84	1	0	798	1.3	85.6	0.9	11.4	0.5	0.2	0.1	0.0	0.0	86.9	0.9	12.2	0.102	0.572	17.505748	-96.933025

OAXACA

34 CARR: Tehuacán - Huitzo

CLAVE: 00211

RUTA: PUE-MEX-135

AÑO: 2016

LUGAR	ESTACION				CLASIFICACION 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. Huajuapán de León - Oaxaca	202.70	1	0	7211	6.2	89.6	0.2	3.5	0.2	0.1	0.2	0.0	0.0	95.8	0.2	4.0	0.067	0.503	17.286411	-96.903306

35 CARR: Teotitlán de Flores Magón - Tuxtepec

CLAVE: 00108

RUTA: OAX-PUE-MEX-182

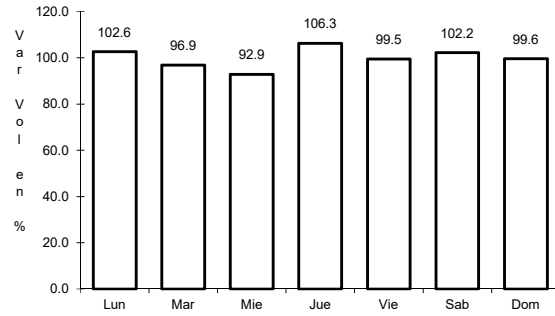
AÑO: 2016

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Teotitlán del Camino	0.00	3	0	1039	1.6	79.5	1.9	16.1	0.6	0.3	0.0	0.0	0.0	81.1	1.9	17.0	0.082	0.522	18.140190	-97.062601
Lim. Edos. Term. Oax. Ppia. Pue.	2.00																			
Lim. Edos. Term. Pue. Ppia. Oax.	10.00																			
Huautla	65.00	1	0	1715	3.4	85.8	1.3	8.5	0.4	0.2	0.4	0.0	0.0	89.2	1.3	9.5	0.074	0.538	18.125455	-96.846170
San Felipe Jalapa de Díaz	140.00	3	0	3970	12.2	81.3	0.6	4.8	0.5	0.2	0.2	0.1	0.1	93.5	0.6	5.9	0.073	0.508	18.082293	-96.521842
Tuxtepec	185.00	1	0	6762	15.6	73.2	0.6	9.7	0.4	0.2	0.1	0.1	0.1	88.8	0.6	10.6	0.063	0.521	18.089458	-96.170448

1 CARR: Buenavista - Tuxtepec

CLAVE: 00624

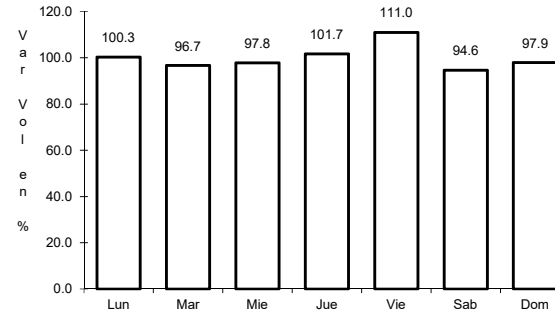
ruta: MEX-175



Km: 0.00

Tipo: 3

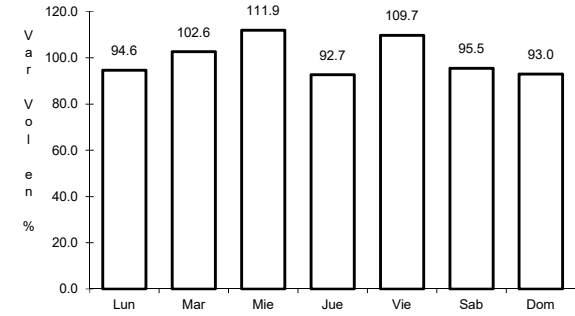
Sent: 0



Km: 121.25

Tipo: 1

Sent: 1



Km: 121.25

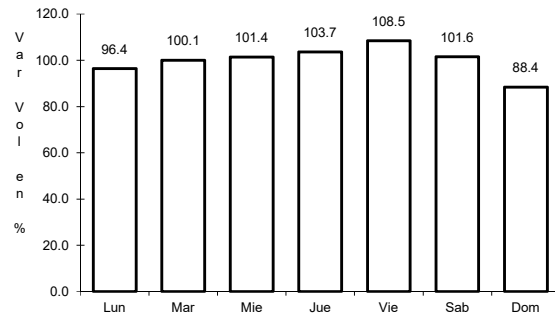
Tipo: 1

Sent: 2

2 CARR: Cd. Alemán - Sayula

CLAVE: 00301

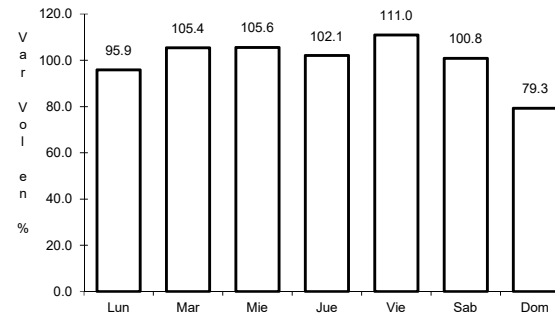
ruta: MEX-145



Km: 0.00

Tipo: 3

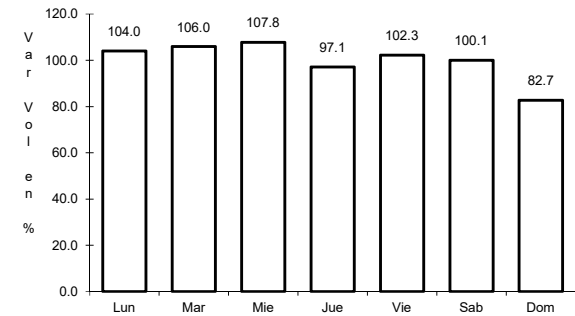
Sent: 0



Km: 71.40

Tipo: 1

Sent: 0



Km: 136.40

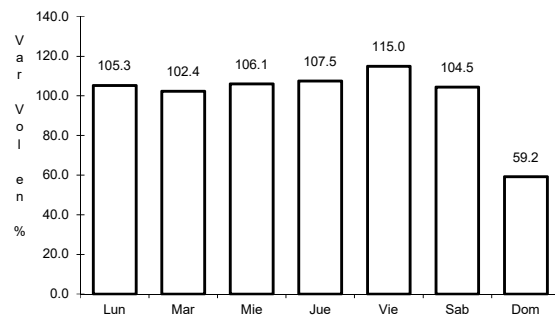
Tipo: 1

Sent: 0

3 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

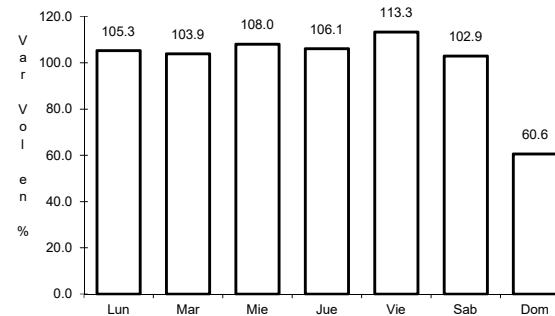
ruta: MEX-185



Km: 0.00

Tipo: 3

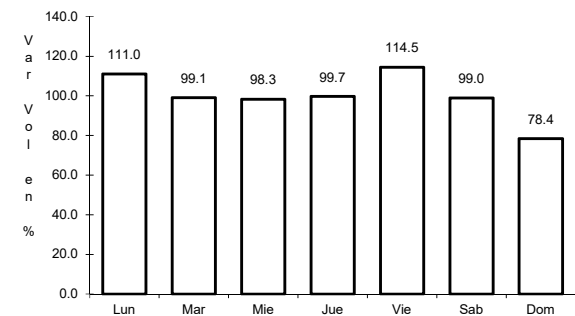
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 241.70

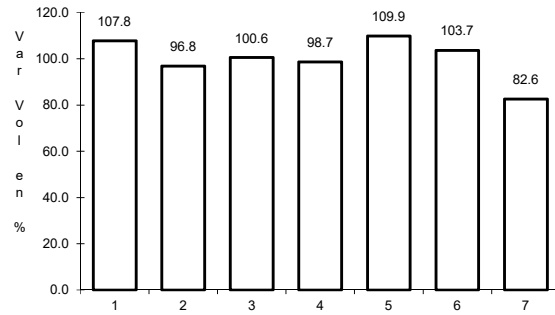
Tipo: 1

Sent: 0

4 CARR: Ent. La Ventosa - San Pedro Tapanatepec

CLAVE: 20059

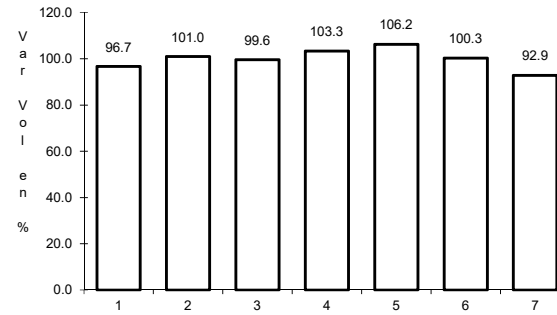
RUTA: MEX-190



Km: 0.00

Tipo: 3

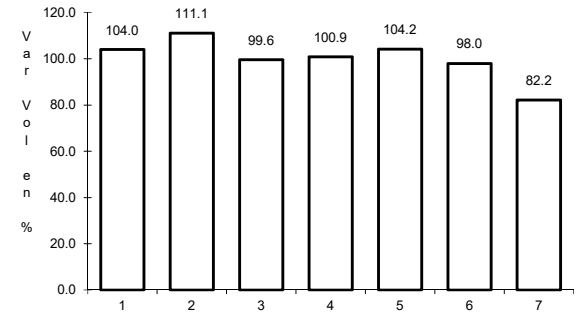
Sent: 0



Km: 38.01

Tipo: 3

Sent: 0



Km: 91.80

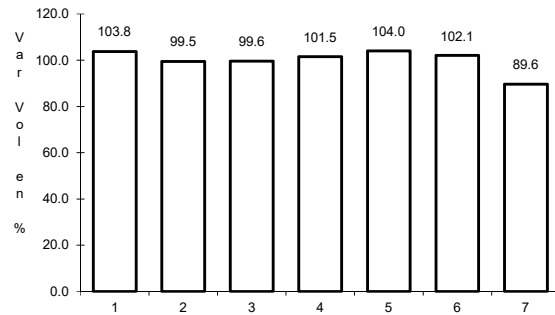
Tipo: 1

Sent: 0

5 CARR: Huajuapán de León - Oaxaca

CLAVE: 20056

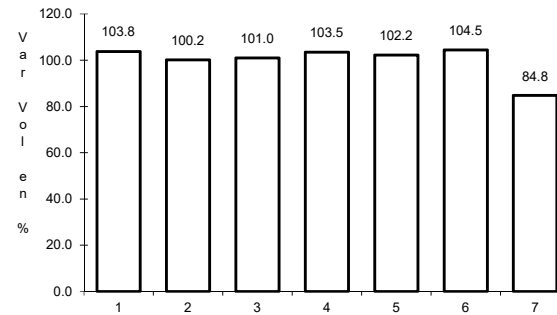
RUTA: MEX-190



Km: 1.35

Tipo: 1

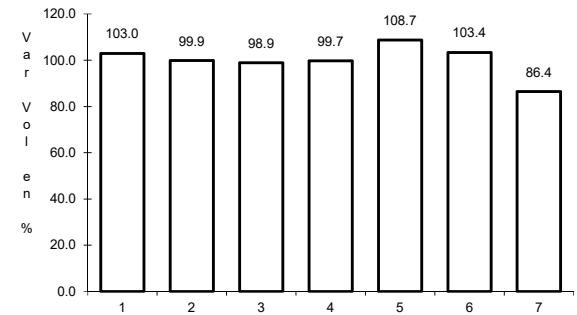
Sent: 0



Km: 190.60

Tipo: 1

Sent: 1



Km: 190.60

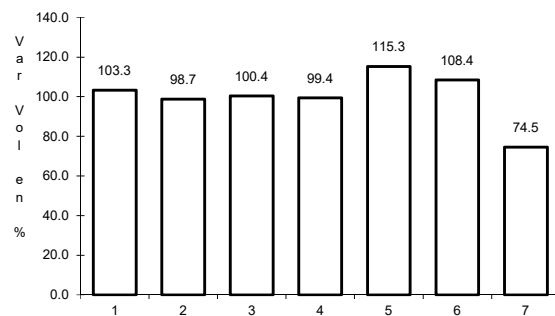
Tipo: 1

Sent: 2

6 CARR: Juchitán - Ixtepec

CLAVE: 20359

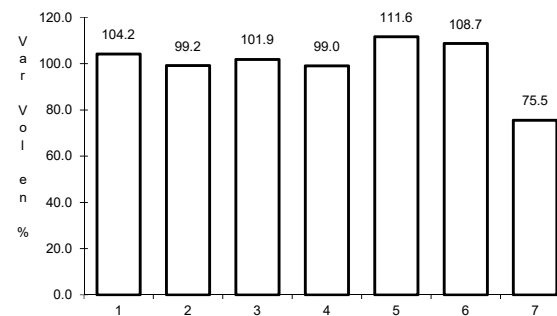
RUTA: MEX-185



Km: 0.15

Tipo: 3

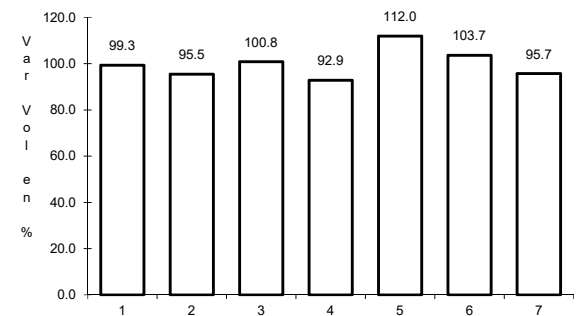
Sent: 1



Km: 0.15

Tipo: 3

Sent: 2



Km: 16.00

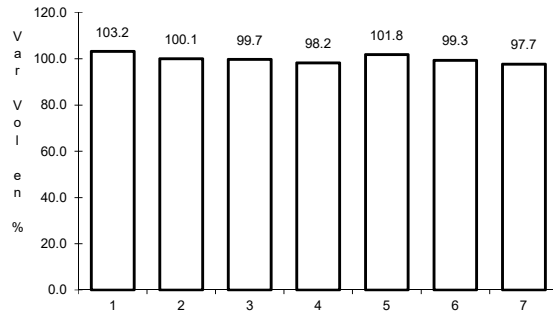
Tipo: 1

Sent: 1

7 CARR: La Granja - Temascal

CLAVE: 00275

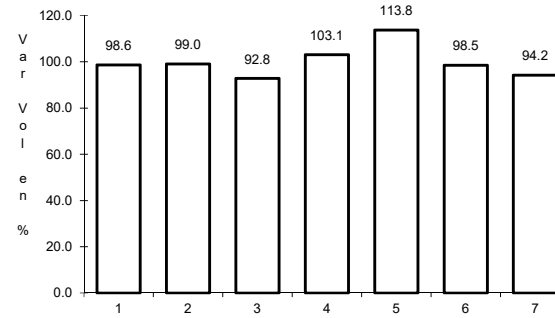
RUTA: MEX-145



Km: 0.00

Tipo: 3

Sent: 0



Km: 23.00

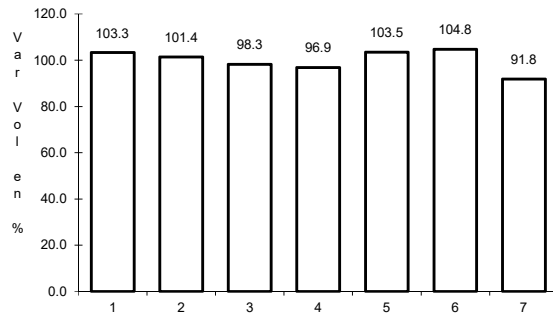
Tipo: 1

Sent: 0

8 CARR: Las Cruces - Pinotepa Nacional

CLAVE: 00073

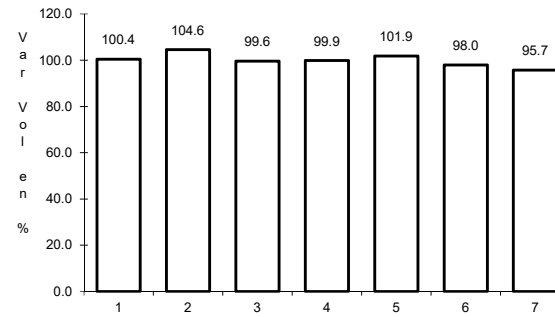
RUTA: MEX-200



Km: 0.00

Tipo: 3

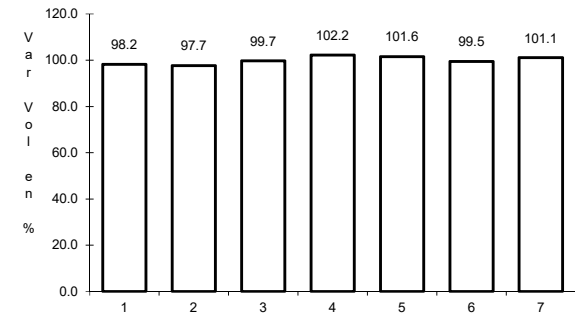
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 245.47

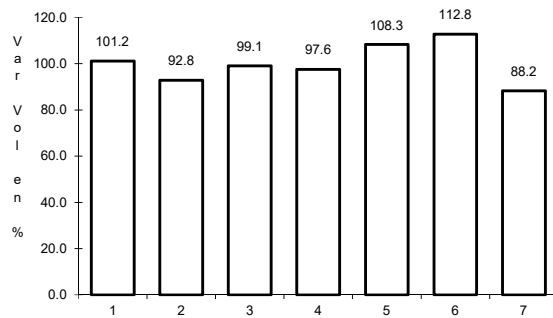
Tipo: 3

Sent: 0

9 CARR: Libramiento de Pochutla

CLAVE:

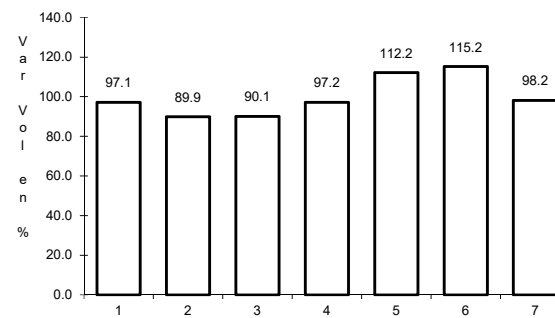
RUTA: MEX-200



Km: 0.00

Tipo: 3

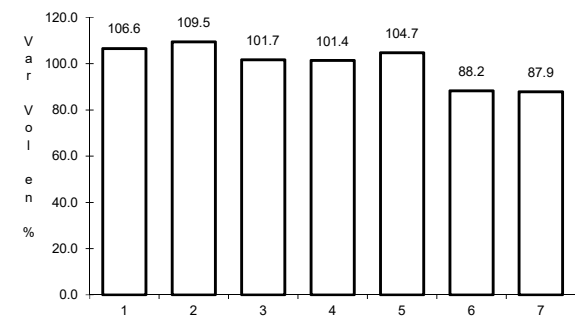
Sent: 0



Km: 2.40

Tipo: 1

Sent: 0



Km: 5.20

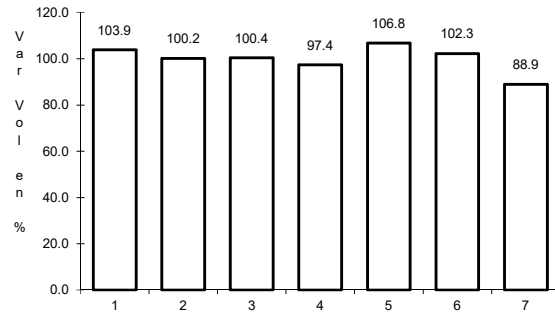
Tipo: 1

Sent: 0

10 CARR: Libramiento de Santa María del Tule

CLAVE:

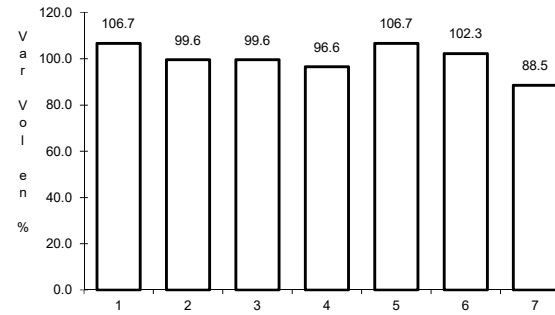
RUTA: MEX-190



Km: 0.00

Tipo: 3

Sent: 0



Km: 5.80

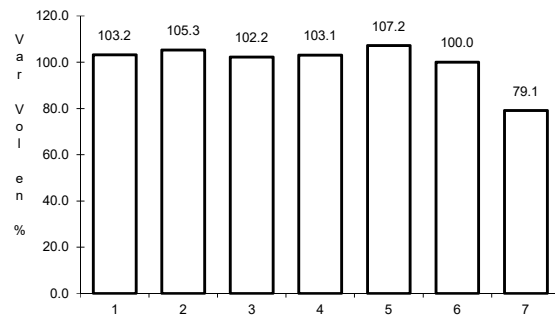
Tipo: 1

Sent: 0

11 CARR: Oaxaca - Puerto Ángel

CLAVE: 20091

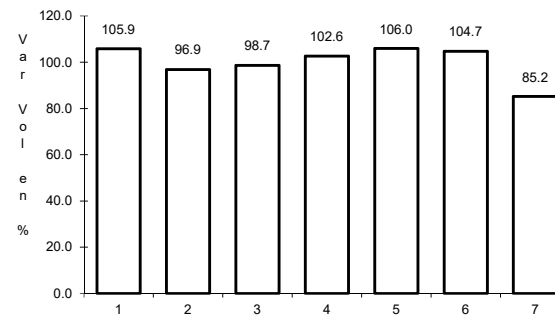
RUTA: MEX-175



Km: 0.00

Tipo: 3

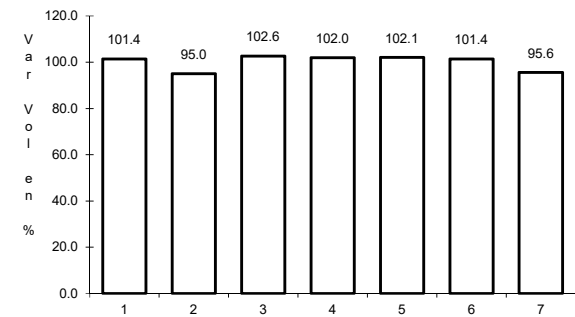
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 245.40

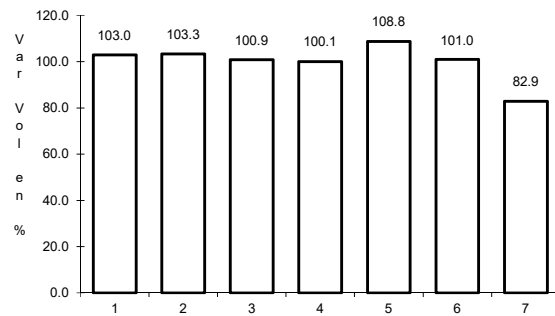
Tipo: 1

Sent: 0

12 CARR: Oaxaca - Tehuantepec

CLAVE: 20057

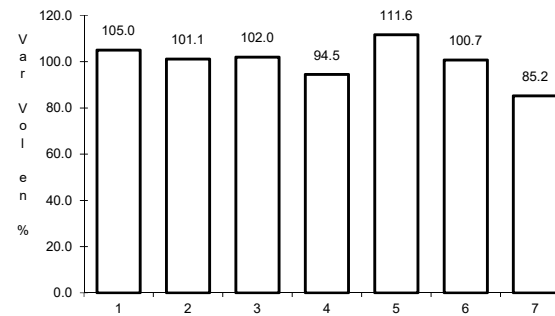
RUTA: MEX-190



Km: 0.00

Tipo: 3

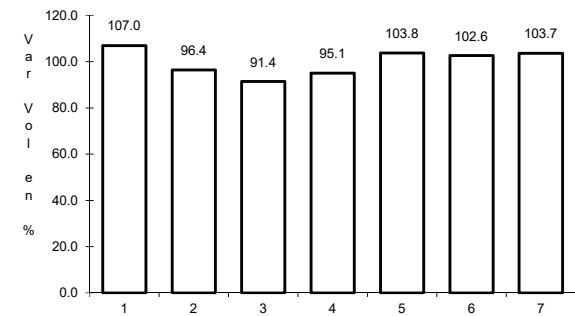
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 250.60

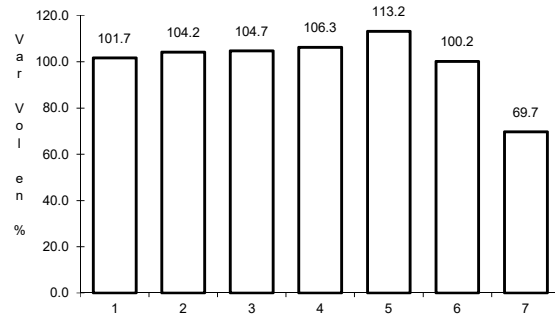
Tipo: 1

Sent: 0

13 CARR: Puebla - Huajuapán de León

CLAVE: 00049

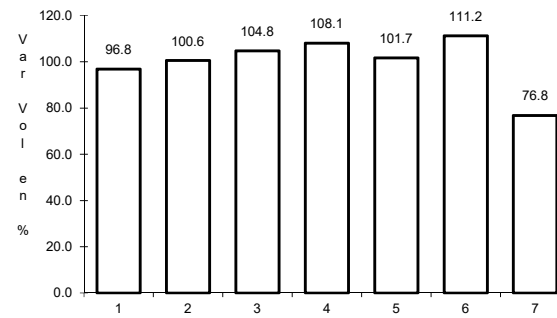
RUTA: MEX-190



Km: 0.00

Tipo: 3

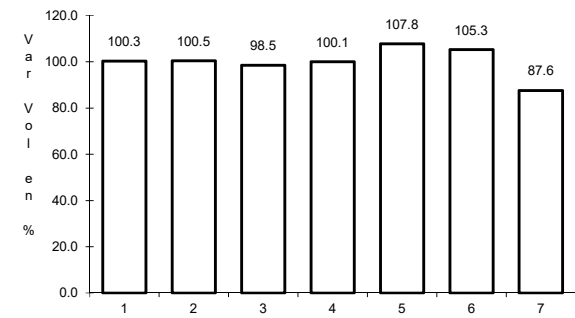
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 219.30

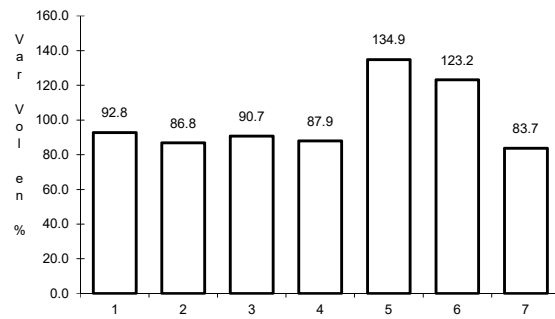
Tipo: 1

Sent: 0

14 CARR: Ramal a Asunción Ixtaltepec

CLAVE: 20624

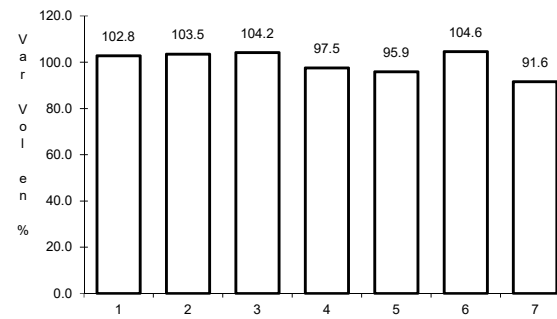
RUTA: MEX-185



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.70

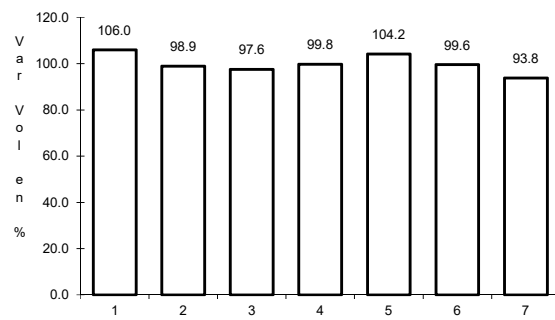
Tipo: 1

Sent: 0

15 CARR: San Pablo Villa de Mitla - T. C. (Tuxtpec - Palomares)

CLAVE: 00106

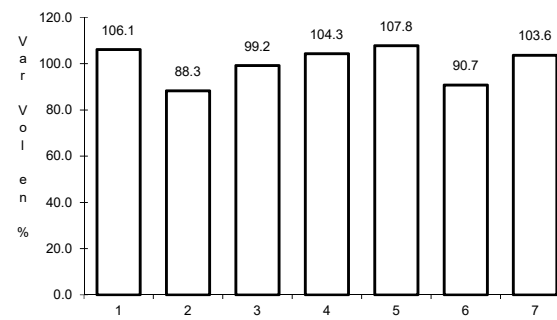
RUTA: MEX-179



Km: 0.00

Tipo: 3

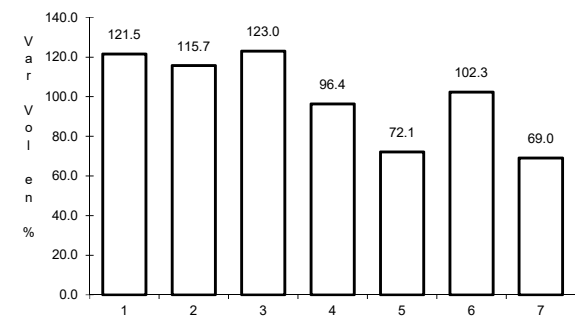
Sent: 0



Km: 90.00

Tipo: 1

Sent: 0



Km: 238.70

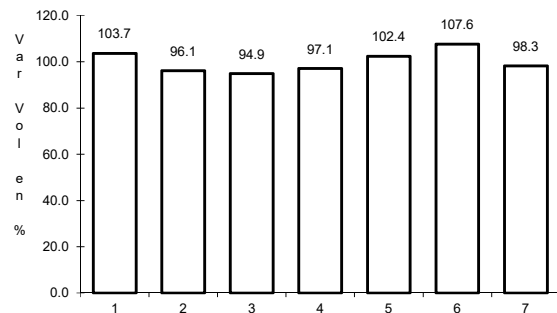
Tipo: 1

Sent: 0

16 CARR: Santiago Pinotepa Nacional - Salina Cruz

CLAVE: 20074

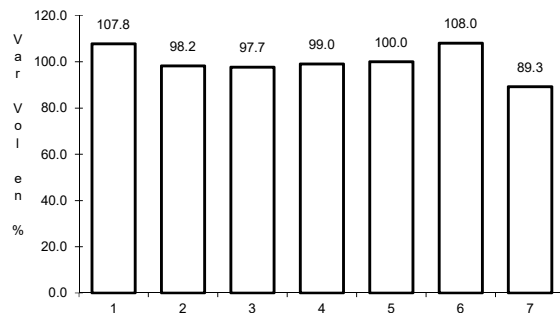
ruta: MEX-200



Km: 0.00

Tipo: 3

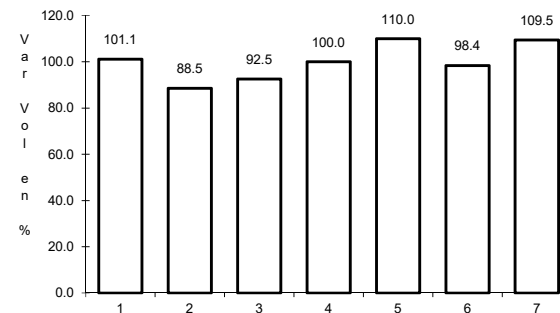
Sent: 0



Km: 209.95

Tipo: 1

Sent: 0



Km: 380.00

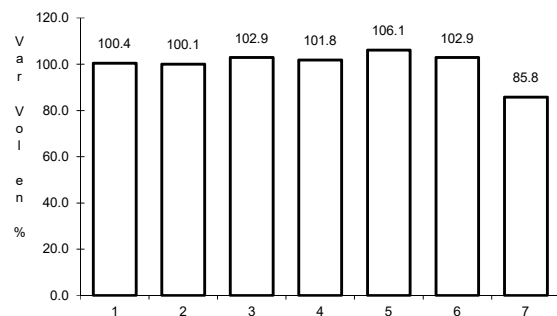
Tipo: 3

Sent: 0

17 CARR: Tapanatepec - Talismán

CLAVE: 00075

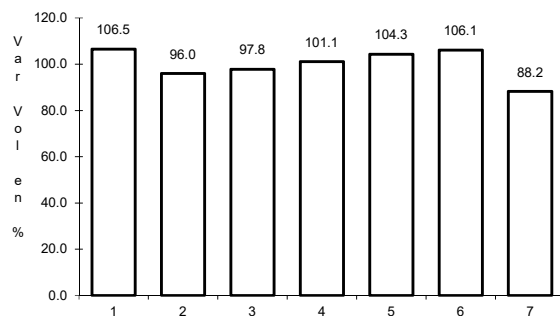
ruta: MEX-200



Km: 0.00

Tipo: 3

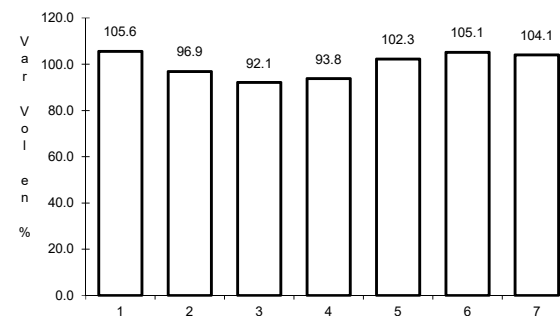
Sent: 0



Km: 45.00

Tipo: 1

Sent: 0



Km: 310.77

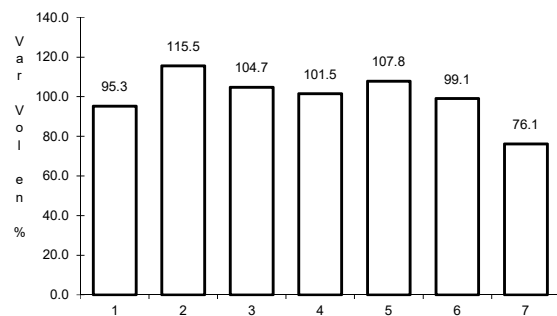
Tipo: 1

Sent: 0

18 CARR: Tapanatepec - Tuxtla Gutiérrez

CLAVE: 00060

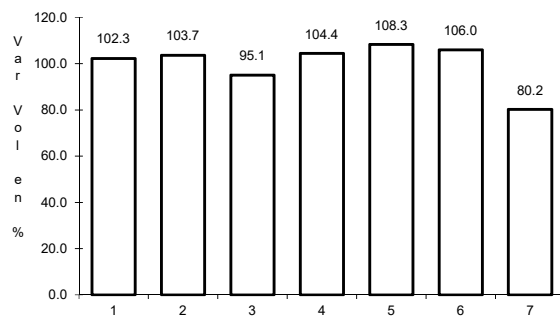
ruta: MEX-190



Km: 0.00

Tipo: 3

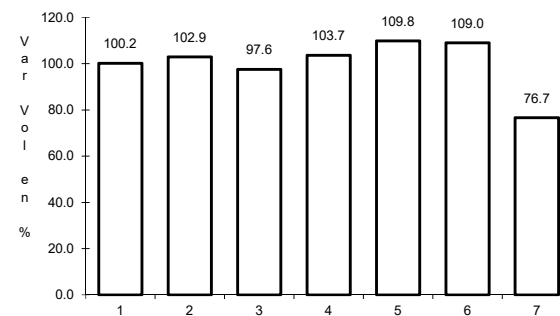
Sent: 0



Km: 159.00

Tipo: 1

Sent: 1



Km: 159.00

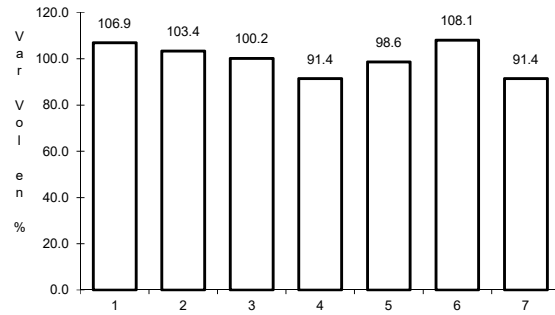
Tipo: 1

Sent: 2

19 CARR: Tehuacán - Huajuapán de León

CLAVE: 00211

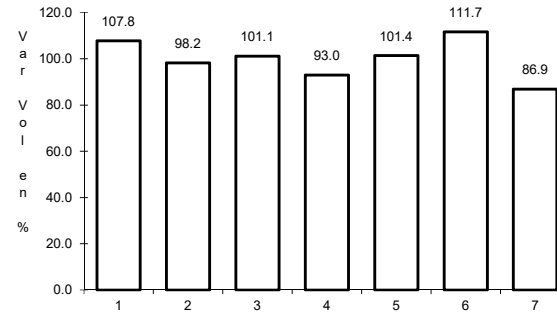
RUTA: MEX-125



Km: 0.00

Tipo: 3

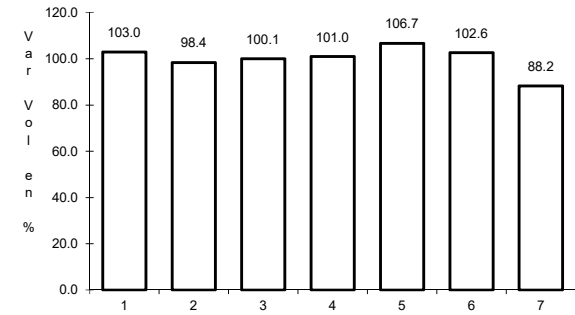
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 119.40

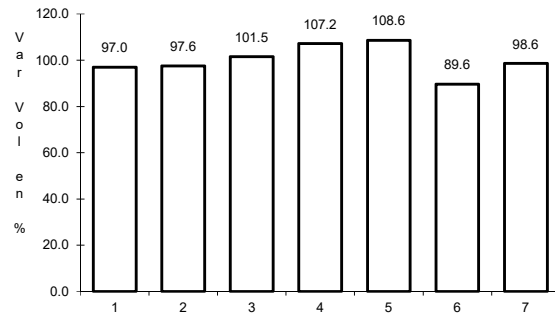
Tipo: 1

Sent: 0

20 CARR: Tuxtepec - Ent. Palomares

CLAVE: 00180

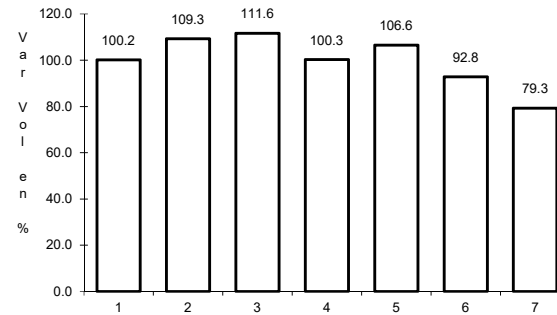
RUTA: MEX-147



Km: 0.00

Tipo: 3

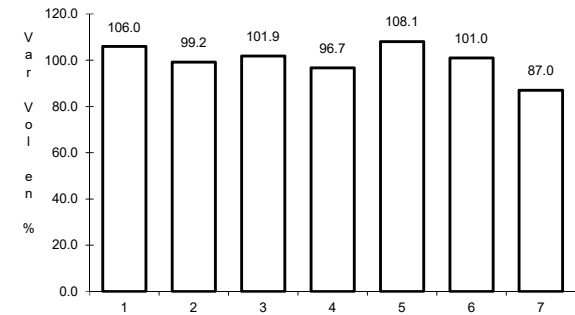
Sent: 0



Km: 81.20

Tipo: 1

Sent: 0



Km: 175.00

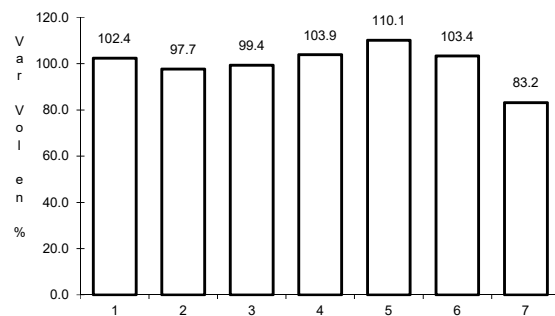
Tipo: 1

Sent: 0

21 CARR: Tuxtepec - T. C. (Oaxaca - Tehuantepec)

CLAVE: 20090

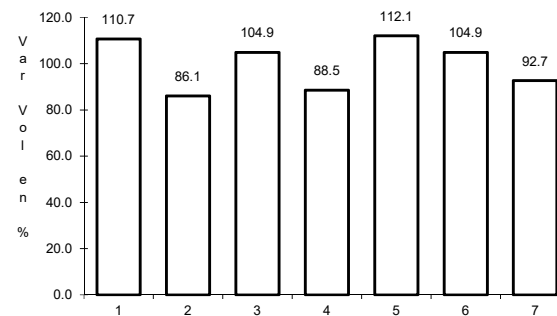
RUTA: MEX-175



Km: 0.00

Tipo: 3

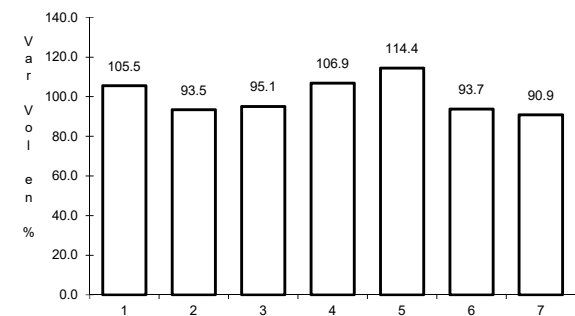
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 125.00

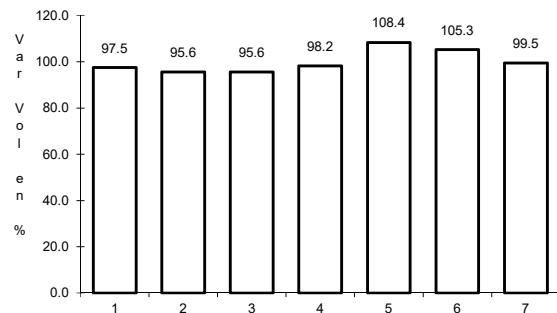
Tipo: 3

Sent: 0

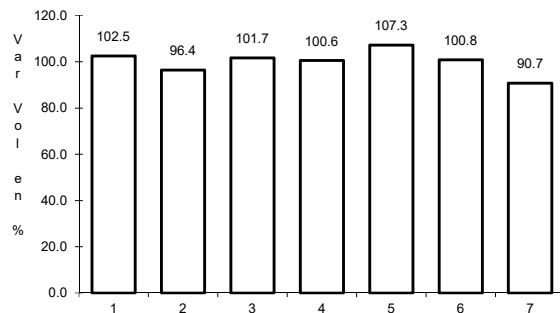
22 CARR: Yucudaa - Santiago Pinotepa Nacional

CLAVE: 20030

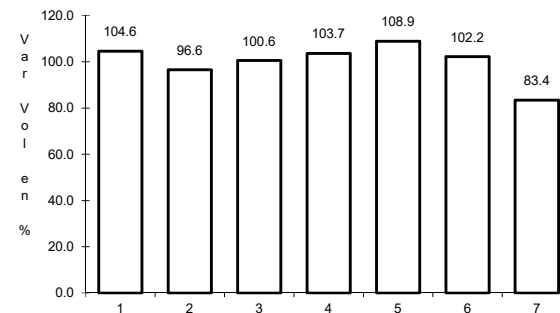
RUTA: MEX-125



Km: 0.00 Tipo: 3 Sent: 0



Km: 104.00 Tipo: 1 Sent: 0

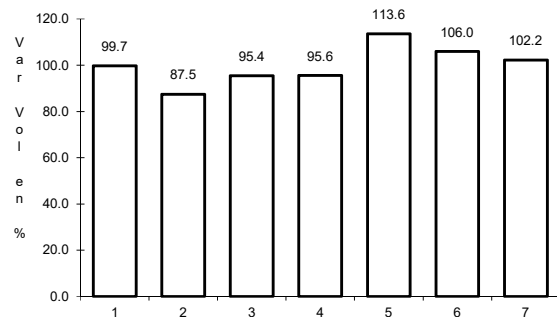


Km: 268.00 Tipo: 1 Sent: 0

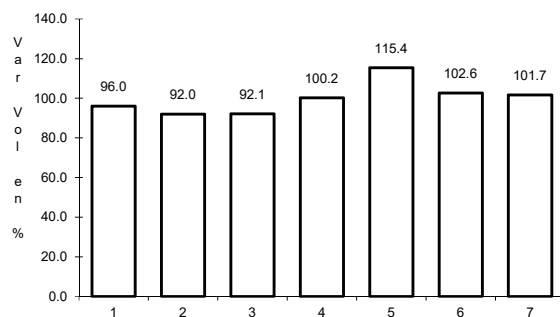
23 CARR: Cuacnopalan - Oaxaca (Cuota)

CLAVE: 00109

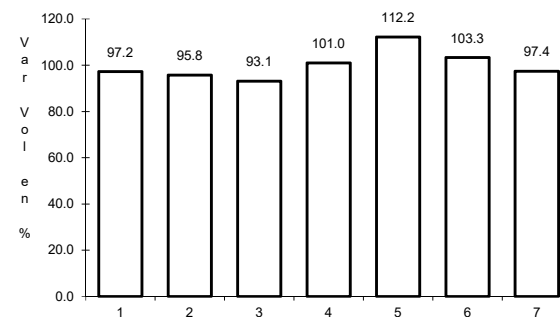
RUTA: MEX-135D



Km: 0.00 Tipo: 3 Sent: 0



Km: 242.70 Tipo: 1 Sent: 1

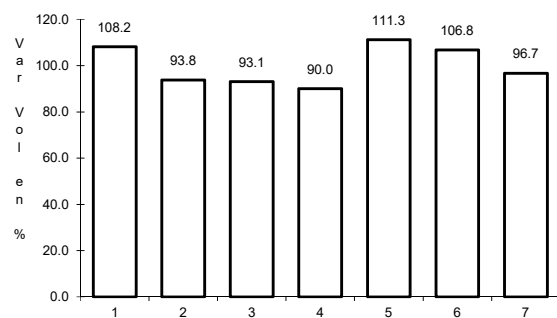


Km: 242.70 Tipo: 1 Sent: 2

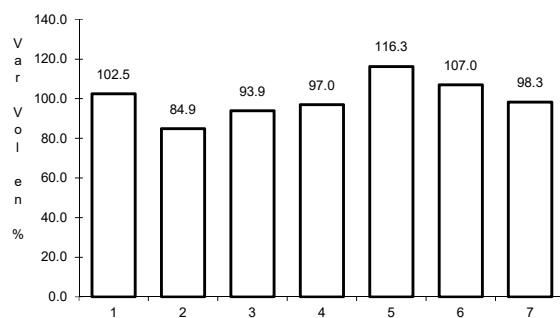
24 CARR: Mitla - Tehuantepec (Cuota)

CLAVE:

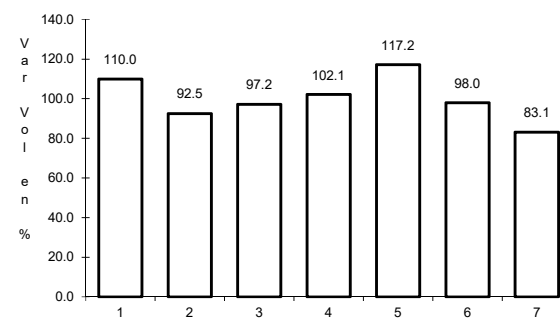
RUTA: MEX-190D



Km: 43.00 Tipo: 3 Sent: 0



Km: 50.90 Tipo: 3 Sent: 0

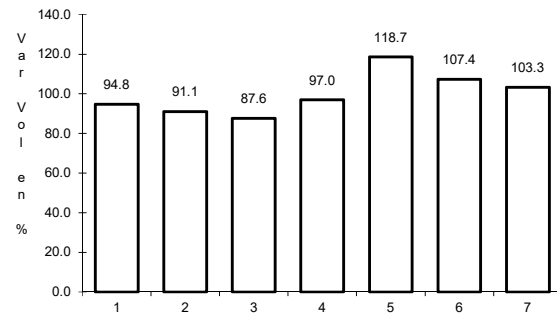


Km: 71.00 Tipo: 1 Sent: 0

25 CARR: Salina Cruz - La Ventosa (Cuota)

CLAVE: 00275

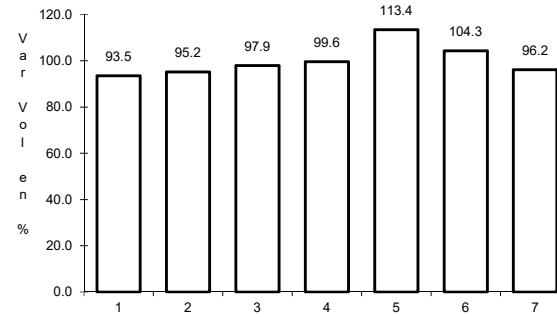
RUTA: MEX-185D



Km: 23.19

Tipo: 1

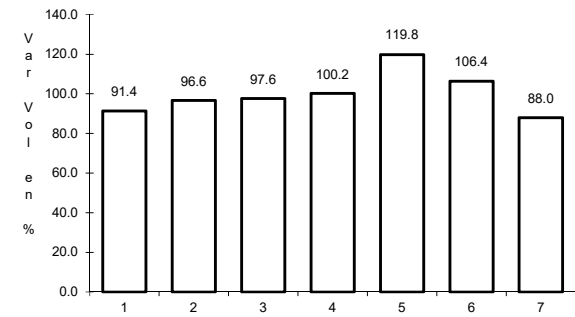
Sent: 0



Km: 23.19

Tipo: 3

Sent: 0



Km: 75.39

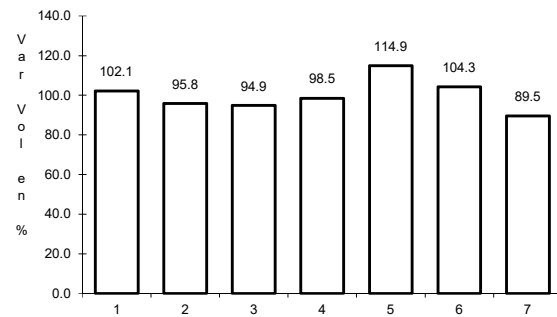
Tipo: 1

Sent: 0

26 CARR: Cd. Ixtepec - Guevea de Humboldt

CLAVE: 00301

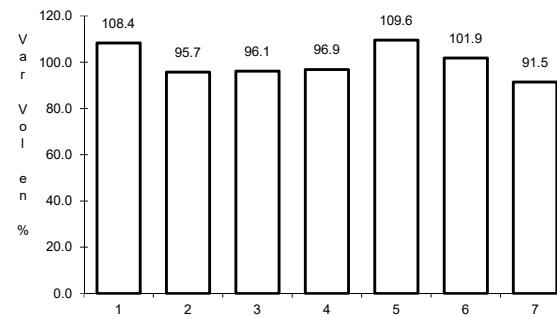
RUTA: OAX



Km: 4.00

Tipo: 1

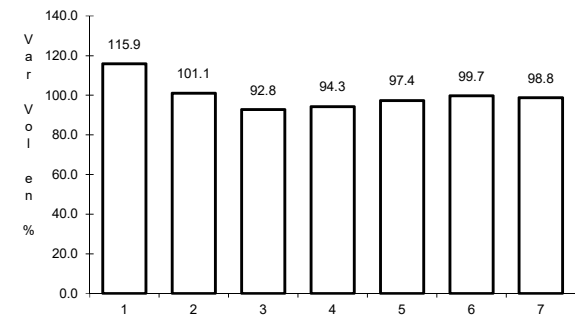
Sent: 1



Km: 4.00

Tipo: 1

Sent: 2



Km: 4.00

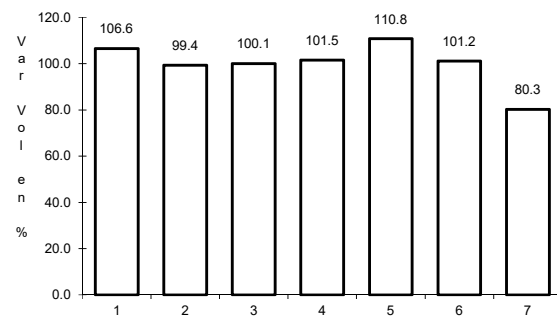
Tipo: 3

Sent: 0

27 CARR: El Zapote - Copalita

CLAVE: 00109

RUTA: OAX



Km: 0.00

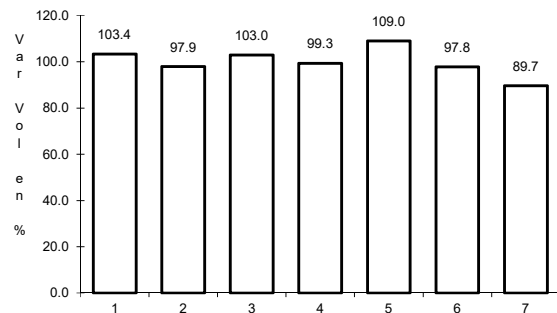
Tipo: 3

Sent: 1

28 CARR: Huajuapán de León - El Carrizal

CLAVE: 00109

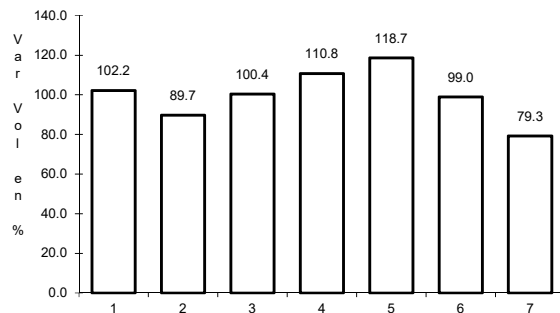
ruta: OAX



Km: 0.00

Tipo: 3

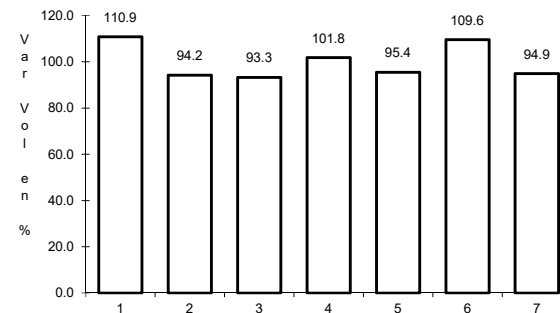
Sent: 0



Km: 83.60

Tipo: 1

Sent: 0



Km: 130.00

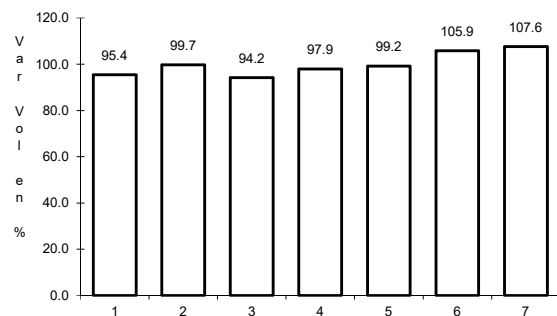
Tipo: 1

Sent: 0

29 CARR: Loma Bonita - Mixtán

CLAVE: 20043

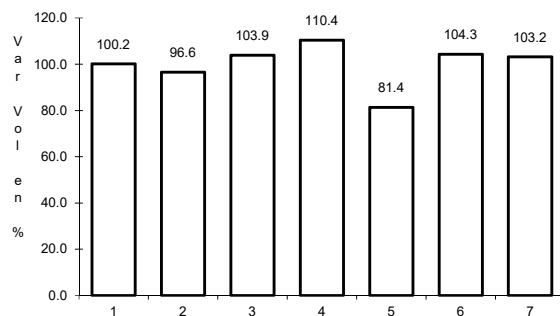
ruta: OAX



Km: 1.00

Tipo: 1

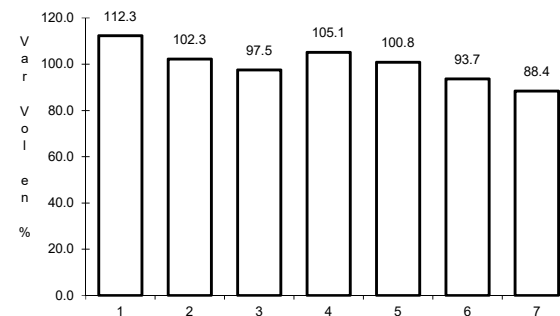
Sent: 1



Km: 1.00

Tipo: 1

Sent: 2



Km: 12.00

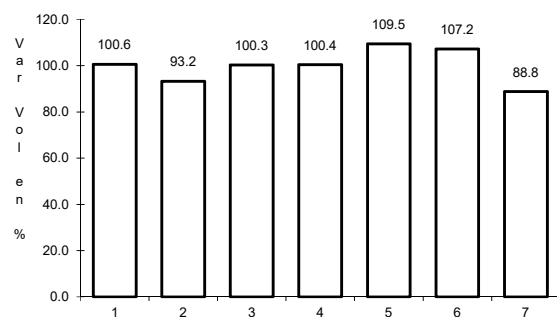
Tipo: 3

Sent: 0

30 CARR: Ramal a Reforma de Pineda

CLAVE: 20010

ruta: OAX



Km: 0.00

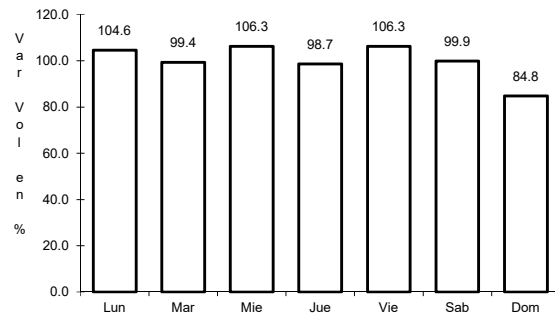
Tipo: 3

Sent: 0

31 CARR: Ramal a Unión Hidalgo

CLAVE: 20044

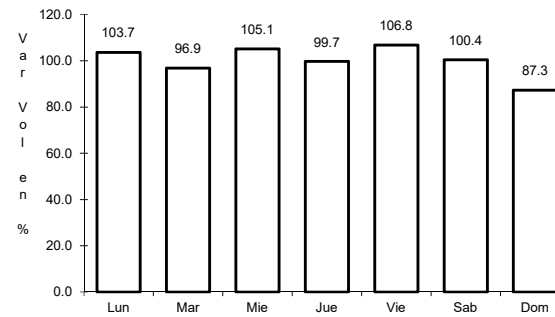
RUTA: OAX



Km: 0.00

Tipo: 3

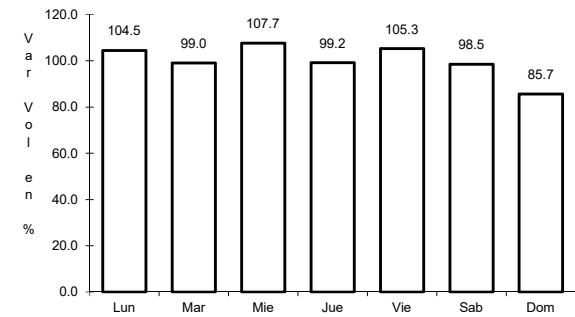
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 12.00

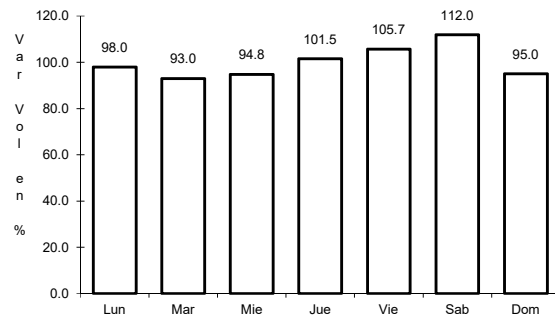
Tipo: 1

Sent: 0

32 CARR: San Antonio - Puerto Angel

CLAVE:

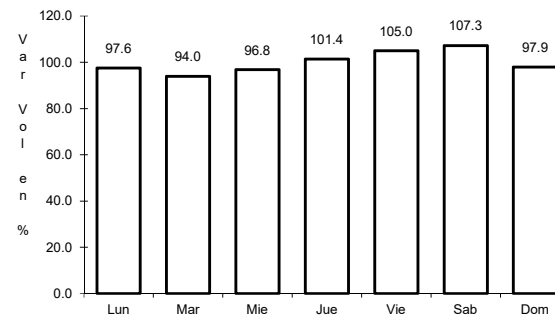
RUTA: OAX



Km: 0.00

Tipo: 3

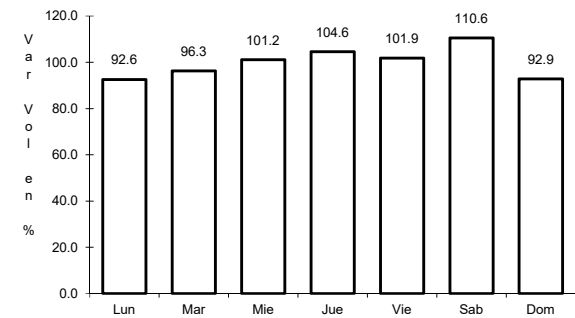
Sent: 0



Km: 7.30

Tipo: 1

Sent: 0



Km: 7.30

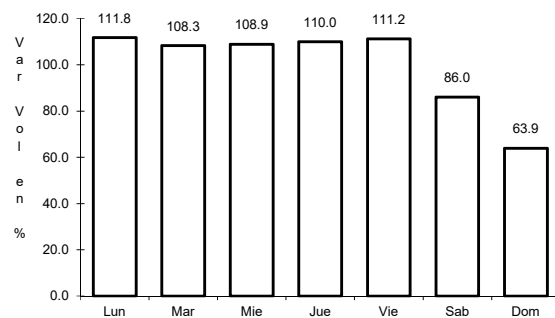
Tipo: 3

Sent: 0

33 CARR: T. C. (Oaxaca - Puerto Ángel) - Puerto Escondido

CLAVE: 20009

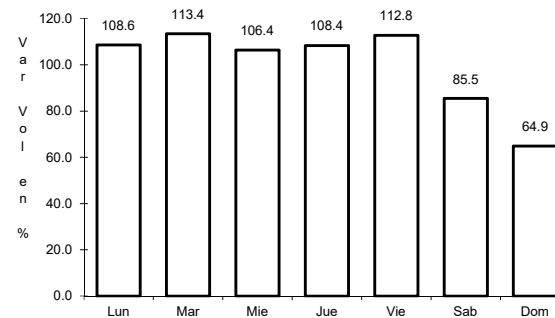
RUTA: MEX-OAX-161



Km: 0.00

Tipo: 3

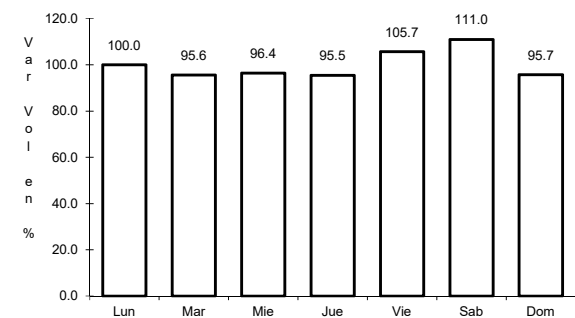
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 248.00

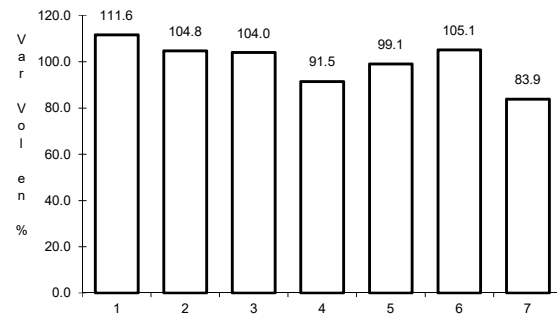
Tipo: 1

Sent: 0

34 CARR: Tehuacán - Huitzo

CLAVE: 00211

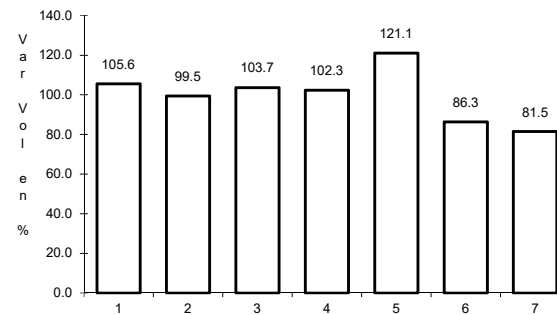
ruta: PUE-MEX-135



Km: 0.00

Tipo: 3

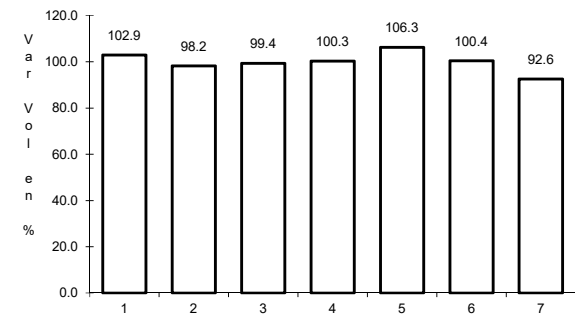
Sent: 0



Km: 118.80

Tipo: 1

Sent: 0



Km: 202.70

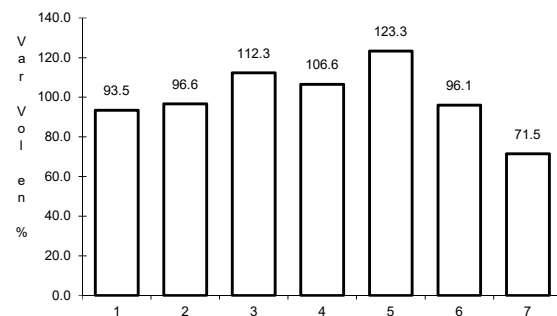
Tipo: 1

Sent: 0

35 CARR: Teotitlán de Flores Magón - Tuxtepec

CLAVE: 00108

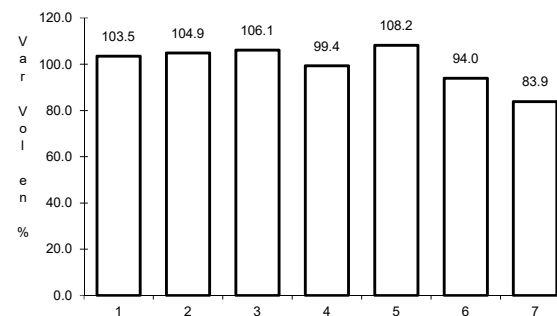
ruta: OAX-PUE-MEX-182



Km: 0.00

Tipo: 3

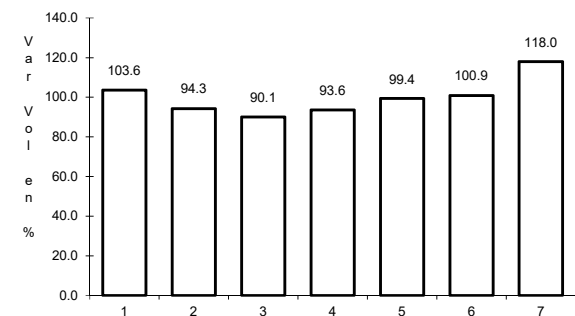
Sent: 0



Km: 65.00

Tipo: 1

Sent: 0



Km: 185.00

Tipo: 1

Sent: 0