



OAXACA

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---RED ESTATAL LIBRE---

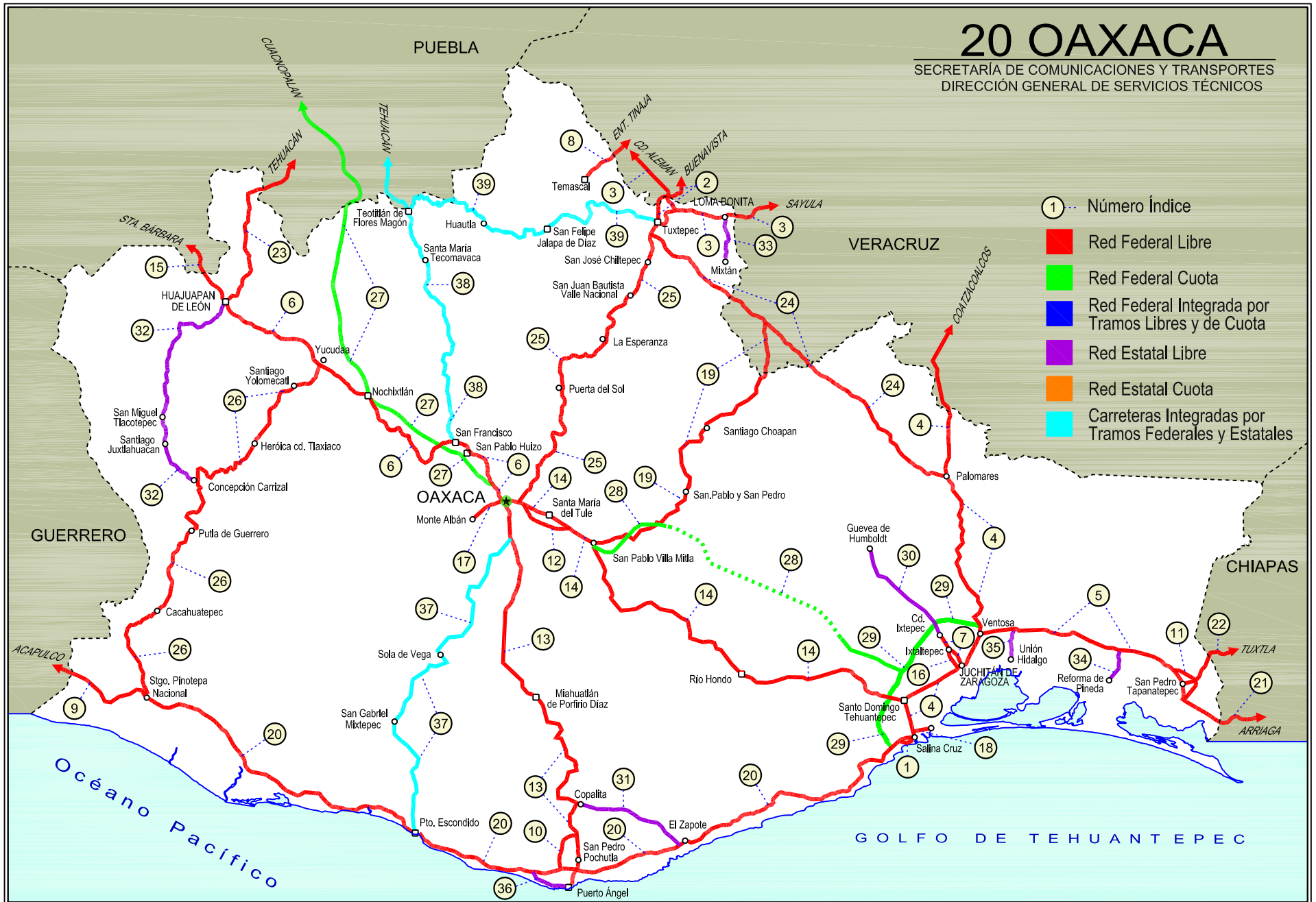
30 Cd. Ixtepec - Guevea de Humboldt	OAX
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SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



OAXACA

1 CARR: Acceso al Puerto Salina Cruz

CLAVE:

RUTA: MEX-090

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Santiago Pinotepa Nacional - Salina Cruz	0.00	3	0	2510	4.0	87.5	1.8	4.4	0.5	1.2	0.2	0.3	0.1	91.5	1.8	6.7	0.059	0.514	16.179577	-95.221674
Salina Cruz	3.80																			

2 CARR: Buenavista - Tuxtepec

CLAVE: 00624

RUTA: MEX-175

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Paso del Toro - Acayucan	0.00	3	0	1338	5.9	75.9	1.3	10.5	3.7	2.1	0.5	0.1	0.0	81.8	1.3	16.9	0.089	0.500	18.713097	-95.638308
Puente Tlacotalpan	1.55	2	0	1345	7.7	79.0	5.6	2.8	3.4	1.0	0.4	0.0	0.1	86.7	5.6	7.7	0.085	0.500	18.704579	-95.641360
Tlacotalpan	18.00	1	0	1721	12.4	68.8	1.1	10.4	4.6	2.1	0.4	0.1	0.1	81.2	1.1	17.7	0.084	0.503	18.614808	-95.644974
Tlacotalpan	18.00	3	0	2079	14.5	71.5	1.0	11.4	0.3	0.9	0.2	0.1	0.1	86.0	1.0	13.0	0.082	0.502	18.616426	-95.680579
Carlos A. Carrillo	56.00	1	0	4517	18.8	70.2	0.7	5.3	0.3	3.1	1.2	0.2	0.2	89.0	0.7	10.3	0.074	0.521	18.380274	-95.742868
Cosamaloapan	60.00	1	0	13542	17.9	67.5	0.5	5.5	0.9	5.4	1.2	0.7	0.4	85.4	0.5	14.1	0.075	0.507	18.365584	-95.776591
Cosamaloapan	60.00	3	0	7798	9.5	78.1	1.7	5.1	0.7	3.2	0.7	0.5	0.5	87.6	1.7	10.7	0.079	0.508	18.353196	-95.805864
T. C. La Tinaja - Santa Cruz	107.00	1	0	3756	5.8	78.6	1.3	8.3	1.6	2.8	0.5	0.9	0.2	84.4	1.3	14.3	0.081	0.502	18.168733	-96.088350
T. C. Cd. Alemán - Sayula	108.92	1	0	3614	5.2	76.7	0.9	11.8	1.0	3.3	0.4	0.4	0.3	81.9	0.9	17.2	0.075	0.513	18.168450	-96.096950
T. C. Cd. Alemán - Sayula	108.92	3	0	6720	2.5	74.2	3.2	9.7	2.3	3.9	0.8	3.0	0.4	76.7	3.2	20.1	0.086	0.541	18.169024	-96.103885
Lim. Edos. Term. Ver. Ppia. Oax.	115.00																			
Puente Caracol	117.20	2	0	6379	6.9	68.9	9.5	3.7	3.0	2.1	0.4	5.4	0.1	75.8	9.5	14.7	0.085	0.500	18.133084	-96.136714
Tuxtepec	121.25	1	1	5680	9.0	71.2	0.8	6.6	1.8	4.6	0.8	4.3	0.9	80.2	0.8	19.0	0.057	0.503	18.113026	-96.134490
Tuxtepec	121.25	1	2	5621	8.7	71.2	0.8	6.6	1.8	4.6	1.0	4.2	1.1	79.9	0.8	19.3	0.059	0.503	18.117308	-96.134539

3 CARR: Cd. Alemán - Sayula

CLAVE: 00301

RUTA: MEX-145

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Cd. Alemán	0.00	3	0	7665	6.7	66.9	4.5	7.0	3.5	6.0	1.2	3.7	0.5	73.6	4.5	21.9	0.064	0.501	18.181720	-96.094130
Lim. Edos. Term. Ver. Ppia. Oax.	2.80																			
Puente Papaloapan	3.50	2	0	1917	9.0	59.5	3.5	8.6	8.1	8.8	0.7	1.4	0.4	68.5	3.5	28.0	0.076	0.500	18.159601	-96.096694
T. Der. Tuxtepec	9.36	3	0	3316	4.6	73.3	1.8	6.8	3.0	5.1	1.2	2.4	1.8	77.9	1.8	20.3	0.068	0.526	18.118000	-96.059464
T. Izq. Loma Bonita	30.00	1	0	5648	4.6	72.3	1.8	6.9	3.3	5.4	1.1	2.6	2.0	76.9	1.8	21.3	0.065	0.533	18.094461	-95.881595
T. Izq. Loma Bonita	30.00	3	0	4661	5.6	74.1	1.9	6.1	2.9	4.1	1.3	2.1	1.9	79.7	1.9	18.4	0.068	0.518	18.095808	-95.859955
Lim. Edos. Term. Oax. Ppia. Ver.	34.40																			
T. Der. Villa Azueta	41.50	1	0	4450	3.9	62.7	3.5	9.4	4.3	10.7	2.3	2.7	0.5	66.6	3.5	29.9	0.066	0.532	18.090658	-95.782812
T. Izq. Tesechoacán	56.70	1	0	4128	3.7	56.1	4.6	10.3	5.6	13.7	2.0	3.6	0.4	59.8	4.6	35.6	0.053	0.527	18.127770	-95.655414

OAXACA

3 CARR: Cd. Alemán - Sayula

CLAVE: 00301

RUTA: MEX-145

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Santiago Tuxtla - Playa Vicente	71.40	1	0	4823	4.0	60.5	3.5	11.5	4.2	11.4	1.6	2.8	0.5	64.5	3.5	32.0	0.068	0.516	18.068093	-95.532739
X. C. Santiago Tuxtla - Playa Vicente	71.40	3	0	4551	4.3	63.7	3.4	10.2	2.9	13.1	0.8	1.2	0.4	68.0	3.4	28.6	0.068	0.520	18.066308	-95.527859
San Juan Evangelista	118.35	1	0	4668	1.9	58.9	3.8	9.1	4.5	15.9	2.2	2.9	0.8	60.8	3.8	35.4	0.052	0.531	17.915088	-95.145543
Savula de Alemán	136.40	1	0	6678	2.3	66.2	2.7	7.4	3.7	11.9	2.6	2.5	0.7	68.5	2.7	28.8	0.066	0.518	17.888426	-94.969254

4 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

RUTA: MEX-185

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR										EN PORCIENTO					COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
Coatzacoalcos	0.00	3	1	12634	2.6	85.5	2.2	4.6	1.6	1.4	0.9	1.0	0.2	88.1	2.2	9.7	0.081	0.501	18.086332	-94.467732	
Coatzacoalcos	0.00	3	2	12678	2.2	84.9	2.3	5.1	1.8	1.5	0.9	1.1	0.2	87.1	2.3	10.6	0.071	0.501	18.087873	-94.465916	
T. C. Nuevo Teapa - Cosoleacaque	21.00	1	1	11597	2.5	83.3	2.4	7.3	0.9	1.5	1.1	0.7	0.3	85.8	2.4	11.8	0.070	0.501	18.022076	-94.542028	
T. C. Nuevo Teapa - Cosoleacaque	21.00	1	2	11627	2.1	83.0	2.5	7.6	0.9	1.7	1.1	0.8	0.3	85.1	2.5	12.4	0.062	0.501	18.026912	-94.534114	
Minatitlán	21.60	3	1	21137	1.9	87.5	0.8	4.6	0.4	1.3	2.6	0.5	0.4	89.4	0.8	9.8	0.068	0.524	17.998459	-94.588783	
Minatitlán	21.60	3	2	19171	1.6	86.9	0.7	4.9	0.4	1.4	3.0	0.6	0.5	88.5	0.7	10.8	0.061	0.524	17.998662	-94.588571	
Cosoleacaque	31.50	1	0	24455	4.2	83.2	1.1	8.7	0.7	1.0	0.7	0.3	0.1	87.4	1.1	11.5	0.065	0.510	18.006358	-94.621332	
T. Der. Soteapan	34.00	1	0	14184	4.4	83.1	1.1	8.6	0.7	0.9	0.8	0.4	0.0	87.5	1.1	11.4	0.067	0.517	17.987153	-94.658013	
T. Der. Soteapan	34.00	3	0	9935	6.1	81.7	0.9	8.5	0.7	0.9	0.7	0.5	0.0	87.8	0.9	11.3	0.070	0.501	17.985371	-94.661850	
Jáltipan de Morelos	38.60	3	0	9342	5.1	74.5	1.8	7.7	1.1	6.6	1.4	1.0	0.8	79.6	1.8	18.6	0.071	0.505	17.959475	-94.716279	
Acayucan	59.60	1	0	10788	5.7	70.4	2.6	10.1	2.3	5.6	1.3	1.2	0.8	76.1	2.6	21.3	0.071	0.511	17.956441	-94.841373	
Acayucan	59.60	3	1	8499	5.7	71.6	2.4	9.3	2.3	5.5	1.3	1.1	0.8	77.3	2.4	20.3	0.076	0.517	17.929420	-94.923800	
Acayucan	59.60	3	2	7944	5.0	70.0	2.7	10.6	2.2	6.0	1.4	1.3	0.8	75.0	2.7	22.3	0.077	0.517	17.929538	-94.923817	
Sayula de Alemán	71.00	1	1	8415	9.3	84.5	0.7	2.0	0.3	2.0	0.6	0.3	0.3	93.8	0.7	5.5	0.058	0.504	17.896828	-94.949711	
Sayula de Alemán	71.00	1	2	8265	9.3	84.1	0.7	2.0	0.4	2.1	0.6	0.4	0.4	93.4	0.7	5.9	0.059	0.504	17.896763	-94.949605	
Sayula de Alemán	71.00	3	0	8431	10.6	68.9	3.6	4.7	3.9	4.0	1.9	1.5	0.9	79.5	3.6	16.9	0.060	0.507	17.875841	-94.966148	
Campo Nuevo	94.50	3	0	7114	0.7	88.7	0.2	2.0	0.4	3.3	1.4	2.4	0.9	89.4	0.2	10.4	0.085	0.502	17.700037	-95.073329	
T. Izq. Jesús Carranza	126.80	1	0	4846	5.8	69.0	4.2	5.1	2.6	6.9	2.6	2.9	0.9	74.8	4.2	21.0	0.061	0.542	17.437291	-95.077720	
T. Izq. Jesús Carranza	126.80	3	0	4702	5.2	60.5	5.5	5.3	2.9	9.5	2.9	7.2	1.0	65.7	5.5	28.8	0.060	0.508	17.432968	-95.076744	
Lim. Edos. Term. Ver. Ppia. Oax.	139.90																				
T. Der. Tuxtepec	166.20	1	0	5384	6.5	60.5	6.1	5.9	2.7	8.7	2.2	6.9	0.5	67.0	6.1	26.9	0.068	0.517	17.149164	-95.064843	
T. Der. Tuxtepec	166.20	3	0	6878	7.3	62.7	4.8	6.8	2.7	7.5	2.0	5.6	0.6	70.0	4.8	25.2	0.063	0.508	17.132319	-95.060147	
T. Der. Estación Mogoñe	182.15	1	0	7045	7.0	66.4	4.5	6.3	2.5	6.4	1.8	4.3	0.8	73.4	4.5	22.1	0.069	0.513	17.012153	-95.010214	
T. Der. Matías Romero	196.00	1	0	9943	7.7	71.5	2.5	4.2	2.7	6.7	1.3	2.7	0.7	79.2	2.5	18.3	0.075	0.509	16.884619	-95.018542	
T. Der. Barrio de La Soledad	203.05	1	0	8481	4.8	72.2	3.0	5.8	1.8	6.4	1.9	3.3	0.8	77.0	3.0	20.0	0.069	0.515	16.817988	-95.033523	
T. Der. Barrio de La Soledad	203.05	3	0	6716	4.7	65.5	4.5	7.7	2.4	6.9	3.4	4.1	0.8	70.2	4.5	25.3	0.077	0.513	16.812518	-95.032573	

OAXACA

4 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

RUTA: MEX-185

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
El Ajal	211.60	1	0	5124	3.7	65.3	6.0	9.0	2.0	5.8	4.3	3.1	0.8	69.0	6.0	25.0	0.073	0.512	16.774179	-95.018770
El Mezquite	222.64	1	0	5181	4.0	64.6	5.6	10.9	1.8	5.4	4.2	2.8	0.7	68.6	5.6	25.8	0.074	0.517	16.704853	-94.963920
T. C. La Ventosa - Salina Cruz (Cuota)	236.00	1	0	5972	2.0	63.1	4.7	9.1	3.0	7.1	4.8	5.4	0.8	65.1	4.7	30.2	0.078	0.509	16.596923	-94.945317
T. C. La Ventosa - Salina Cruz (Cuota)	236.00	3	0	3686	2.8	70.3	4.7	12.2	5.6	1.8	1.7	0.8	0.1	73.1	4.7	22.2	0.078	0.509	16.576363	-94.945014
T. Izq. San Pedro Tapanatepec (2º Acceso)	241.70	1	0	3523	2.3	77.4	4.9	8.9	2.3	2.4	1.1	0.5	0.2	79.7	4.9	15.4	0.073	0.506	16.558246	-94.948383
T. Izq. San Pedro Tapanatepec (2º Acceso)	241.70	3	0	8312	2.4	83.0	3.4	7.5	2.0	0.8	0.7	0.1	0.1	85.4	3.4	11.2	0.077	0.511	16.545532	-94.951942
Juchitán de Zaragoza	255.55	1	0	10016	5.6	82.6	3.1	6.1	1.1	0.7	0.6	0.1	0.1	88.2	3.1	8.7	0.068	0.521	16.455045	-95.001567
Juchitán de Zaragoza	255.55	3	1	9215	6.2	85.2	1.6	5.7	0.6	0.3	0.3	0.1	0.0	91.4	1.6	7.0	0.080	0.503	16.437581	-95.032113
Juchitán de Zaragoza	255.55	3	2	9121	6.3	85.6	1.7	5.0	0.5	0.3	0.4	0.1	0.1	91.9	1.7	6.4	0.073	0.503	16.437674	-95.032114
Santo Domingo Tehuantepec	283.95	1	1	3890	3.7	81.4	2.9	9.6	1.3	0.6	0.5	0.0	0.0	85.1	2.9	12.0	0.068	0.504	16.346613	-95.210760
Santo Domingo Tehuantepec	283.95	1	2	3832	3.8	81.3	3.0	9.6	1.3	0.5	0.5	0.0	0.0	85.1	3.0	11.9	0.068	0.504	16.346805	-95.210599
Santo Domingo Tehuantepec	283.95	3	1	13266	4.2	87.6	1.0	3.3	0.5	1.2	1.3	0.5	0.4	91.8	1.0	7.2	0.072	0.506	16.313913	-95.237261
Santo Domingo Tehuantepec	283.95	3	2	12962	3.8	86.8	1.1	3.8	0.5	1.5	1.5	0.6	0.4	90.6	1.1	8.3	0.068	0.506	16.313897	-95.237134
Salina Cruz	302.35	1	1	12668	2.8	86.9	0.7	5.2	0.7	1.1	1.3	0.9	0.4	89.7	0.7	9.6	0.063	0.515	16.237578	-95.213345
Salina Cruz	302.35	1	2	13429	2.9	86.2	0.5	5.6	0.8	1.2	1.5	0.9	0.4	89.1	0.5	10.4	0.068	0.515	16.237543	-95.213450

5 CARR: Ent. La Ventosa - San Pedro Tapanatepec

CLAVE: 20059

RUTA: MEX-190

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O															C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
La Ventosa	0.00	3	0	4397	3.2	86.9	3.3	5.9	0.4	0.2	0.1	0.0	0.0	90.1	3.3	6.6	0.063	0.505	16.550147	-94.944460	
T. C. La Ventosa - Salina Cruz (Cuota)	7.20	3	0	6094	4.0	75.8	3.3	9.1	1.5	3.1	1.4	1.1	0.7	79.8	3.3	16.9	0.073	0.547	16.571462	-94.885777	
T. Der. Unión Hidalgo	14.55	3	0	4477	2.2	62.9	4.7	5.8	3.5	9.6	3.5	7.3	0.5	65.1	4.7	30.2	0.061	0.503	16.573607	-94.805523	
T. Izq. Nilttepec	38.01	3	0	4266	2.3	62.7	4.6	5.9	3.4	9.7	3.6	7.3	0.5	65.0	4.6	30.4	0.060	0.504	16.554504	-94.600299	
T. Der. Reforma de Pineda	59.80	1	0	4223	2.3	62.7	4.5	6.0	3.6	9.6	3.7	7.1	0.5	65.0	4.5	30.5	0.060	0.504	16.501960	-94.442661	
T. Der. Reforma de Pineda	59.80	3	0	5134	6.6	58.8	4.1	9.4	3.5	8.2	3.5	5.2	0.7	65.4	4.1	30.5	0.060	0.511	16.493406	-94.423268	
Santo Domingo Zanatepec	68.25	3	0	4883	6.7	59.0	4.2	9.1	3.5	8.2	3.5	5.1	0.7	65.7	4.2	30.1	0.061	0.511	16.476409	-94.342709	
San Pedro Tapanatepec	91.80	1	0	2153	8.1	79.2	1.4	10.6	0.1	0.4	0.2	0.0	0.0	87.3	1.4	11.3	0.078	0.501	16.384562	-94.201196	

6 CARR: Huajuapán de León - Oaxaca

CLAVE: 20056

RUTA: MEX-190

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Huajuapán de León	0.00																			
T. Izq. Tehuacán	1.35	1	0	16086	4.3	81.9	0.3	3.5	0.3	7.6	1.0	0.4	0.7	86.2	0.3	13.5	0.057	0.533	17.813269	-97.766035

OAXACA

6 CARR: Huajuapán de León - Oaxaca

CLAVE: 20056

RUTA: MEX-190

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Tehuacán	1.35	3	0	11295	5.9	79.9	0.3	5.9	0.5	6.2	0.5	0.1	0.7	85.8	0.3	13.9	0.063	0.517	17.810522	-97.760031
Tamazulapan	38.61	1	0	3693	2.5	78.1	1.0	12.9	1.3	2.0	1.4	0.4	0.4	80.6	1.0	18.4	0.061	0.503	17.686387	-97.585262
Tamazulapan	38.61	3	0	3421	4.3	80.3	0.7	11.1	0.8	2.1	0.3	0.1	0.3	84.6	0.7	14.7	0.067	0.501	17.671457	-97.561834
T. Izq. Santiago Tejuapán	49.62	3	0	3308	1.8	79.0	2.3	12.7	1.5	1.7	0.7	0.1	0.2	80.8	2.3	16.9	0.066	0.521	17.655836	-97.471729
T. Der. Tlaxiaco	61.43	3	0	3320	1.3	80.1	1.3	11.8	1.2	2.9	0.8	0.2	0.4	81.4	1.3	17.3	0.071	0.515	17.575230	-97.421329
Asunción Nochistlán	90.40	1	0	7915	2.4	85.3	0.6	8.3	0.4	2.0	0.5	0.2	0.3	87.7	0.6	11.7	0.085	0.510	17.465128	-97.259920
T. Izq. Tehuacán	161.73	1	0	847	4.5	88.2	0.2	4.4	1.1	0.5	0.2	0.9	0.0	92.7	0.2	7.1	0.074	0.505	17.285512	-96.910518
T. Izq. Tehuacán	161.73	3	0	6668	5.5	87.6	0.4	3.9	0.3	1.7	0.5	0.1	0.0	93.1	0.4	6.5	0.081	0.516	17.284920	-96.900236
T. Der. Tlaltinango	170.29	1	0	7729	5.7	90.2	0.1	1.7	0.6	1.5	0.2	0.0	0.0	95.9	0.1	4.0	0.073	0.516	17.247497	-96.850812
T. Der. Tlaltinango	170.29	3	0	8122	5.3	90.6	0.2	1.9	0.6	1.0	0.3	0.1	0.0	95.9	0.2	3.9	0.077	0.503	17.243856	-96.842015
T. Der. Nazareno Etla	179.23	3	1	16841	4.9	92.5	0.1	1.7	0.2	0.1	0.5	0.0	0.0	97.4	0.1	2.5	0.083	0.518	17.167225	-96.787913
T. Der. Nazareno Etla	179.23	3	2	18070	5.4	91.9	0.1	1.5	0.3	0.2	0.6	0.0	0.0	97.3	0.1	2.6	0.067	0.518	17.167341	-96.787851
T. Aut. Cuacnopalan - Oaxaca	181.80	3	1	30667	4.5	87.8	0.9	3.6	0.6	1.0	1.1	0.3	0.2	92.3	0.9	6.8	0.067	0.510	17.141060	-96.777072
T. Aut. Cuacnopalan - Oaxaca	181.80	3	2	32197	3.8	88.7	0.8	3.4	0.5	1.0	1.3	0.2	0.3	92.5	0.8	6.7	0.059	0.510	17.141070	-96.776949
Oaxaca	190.60	1	1	36336	2.4	89.4	0.7	5.8	0.2	0.5	0.8	0.1	0.1	91.8	0.7	7.5	0.062	0.532	17.098657	-96.750588
Oaxaca	190.60	1	2	41245	2.1	90.1	0.6	5.4	0.2	0.4	0.9	0.1	0.2	92.2	0.6	7.2	0.068	0.532	17.098695	-96.750468

7 CARR: Juchitán - Ixtepec

CLAVE: 20359

RUTA: MEX-185

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Juchitán de Zaragoza	0.00																			
X. C. Coatzacoalcos - Salina Cruz	0.15	3	1	8340	6.5	86.5	0.7	5.7	0.3	0.2	0.1	0.0	0.0	93.0	0.7	6.3	0.077	0.501	16.453638	-95.027496
X. C. Coatzacoalcos - Salina Cruz	0.15	3	2	8316	7.1	85.8	0.8	5.7	0.3	0.2	0.1	0.0	0.0	92.9	0.8	6.3	0.092	0.501	16.453644	-95.027605
Asunción Ixtaltepec	7.40	1	1	3987	9.5	81.3	0.7	7.5	0.7	0.1	0.2	0.0	0.0	90.8	0.7	8.5	0.072	0.501	16.503768	-95.052935
Asunción Ixtaltepec	7.40	1	2	4034	9.9	81.1	0.6	7.3	0.8	0.1	0.1	0.0	0.1	91.0	0.6	8.4	0.078	0.501	16.501724	-95.055514
Asunción Ixtaltepec	7.40	3	1	5544	7.5	86.3	0.4	4.4	0.5	0.4	0.4	0.0	0.1	93.8	0.4	5.8	0.073	0.501	16.510834	-95.066113
Asunción Ixtaltepec	7.40	3	2	5522	7.6	86.1	0.4	4.7	0.4	0.3	0.4	0.0	0.1	93.7	0.4	5.9	0.073	0.501	16.510736	-95.066153
Ixtepec	16.00	1	1	4469	7.4	84.2	1.1	6.8	0.1	0.3	0.1	0.0	0.0	91.6	1.1	7.3	0.069	0.501	16.536018	-95.079484
Ixtepec	16.00	1	2	4437	8.3	82.5	1.2	7.5	0.1	0.3	0.1	0.0	0.0	90.8	1.2	8.0	0.073	0.501	16.535942	-95.079608

OAXACA

8 CARR: La Granja - Temascal

CLAVE: 00275

RUTA: MEX-145

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. La Tinaja - Santa Cruz	0.00	3	0	4200	20.4	66.0	0.8	5.4	2.4	3.2	1.1	0.2	0.5	86.4	0.8	12.8	0.073	0.515	18.352767	-96.261941
Lim. Edos. Term. Ver. Ppia. Oax.	5.00																			
Temascal	23.00	1	0	4014	27.1	63.4	0.1	6.1	0.4	2.4	0.2	0.1	0.2	90.5	0.1	9.4	0.085	0.504	18.253396	-96.394605

9 CARR: Las Cruces - Pinotepa Nacional

CLAVE: 00073

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Chilpancingo - Acapulco	0.00	3	1	21048	10.8	82.7	0.6	2.6	0.7	1.1	0.7	0.2	0.6	93.5	0.6	5.9	0.066	0.525	16.885595	-99.833830
T. C. Chilpancingo - Acapulco	0.00	3	2	19021	10.2	83.4	0.6	2.3	0.7	1.0	0.8	0.3	0.7	93.6	0.6	5.8	0.065	0.525	16.885788	-99.833825
T. Der. Puerto Marqués	4.62	1	1	23709	5.3	88.7	0.3	3.6	0.6	0.5	0.6	0.2	0.2	94.0	0.3	5.7	0.072	0.535	16.867813	-99.811127
T. Der. Puerto Marqués	4.62	1	2	20619	4.7	88.3	0.5	4.1	0.6	0.6	0.8	0.2	0.2	93.0	0.5	6.5	0.063	0.535	16.867751	-99.811148
T. Der. Puerto Marqués	4.62	3	0	17067	5.2	87.2	0.7	4.2	1.2	0.7	0.6	0.1	0.1	92.4	0.7	6.9	0.065	0.509	16.852403	-99.798582
X. C. Puerto Marqués - La Venta (Cuota)	11.70	1	1	4000	5.1	84.8	1.2	5.3	1.2	1.1	0.8	0.4	0.1	89.9	1.2	8.9	0.081	0.509	16.831086	-99.770621
X. C. Puerto Marqués - La Venta (Cuota)	11.70	1	2	3866	4.9	84.3	1.2	5.4	1.5	1.3	0.9	0.4	0.1	89.2	1.2	9.6	0.081	0.509	16.831136	-99.770604
X. C. Puerto Marqués - La Venta (Cuota)	11.70	3	1	5209	4.6	83.9	1.7	6.0	1.4	1.2	0.9	0.2	0.1	88.5	1.7	9.8	0.065	0.500	16.830551	-99.755488
X. C. Puerto Marqués - La Venta (Cuota)	11.70	3	2	5218	4.7	84.0	1.7	6.0	1.4	1.3	0.7	0.1	0.1	88.7	1.7	9.6	0.067	0.500	16.830492	-99.755491
San Marcos	58.90	1	0	5850	2.6	83.0	1.8	6.9	1.4	2.9	1.0	0.3	0.1	85.6	1.8	12.6	0.075	0.502	16.779734	-99.410849
San Marcos	58.90	3	0	4625	2.6	83.5	1.5	7.2	1.7	2.1	1.0	0.3	0.1	86.1	1.5	12.4	0.082	0.502	16.791683	-99.366349
Nexpa	84.96	3	0	4943	2.3	83.9	1.8	6.3	1.8	2.4	1.0	0.2	0.3	86.2	1.8	12.0	0.068	0.503	16.780260	-99.199961
Cruz Grande	97.00	3	0	5129	3.3	82.3	1.8	6.4	1.9	2.5	1.1	0.3	0.4	85.6	1.8	12.6	0.078	0.510	16.708836	-99.111902
T. Izq. Copala (1° Acceso)	117.50	1	0	6501	3.4	82.6	1.8	6.2	1.8	2.4	1.1	0.3	0.4	86.0	1.8	12.2	0.062	0.506	16.611637	-98.995098
T. Izq. Copala (1° Acceso)	117.50	3	0	6374	2.1	84.1	1.6	7.4	1.9	1.9	0.7	0.2	0.1	86.2	1.6	12.2	0.064	0.502	16.603477	-98.966487
T. Der. Playa Ventura	124.00	1	0	3356	2.3	80.3	2.5	7.1	2.2	3.5	1.3	0.1	0.7	82.6	2.5	14.9	0.080	0.518	16.594014	-98.926514
T. Der. Playa Ventura	124.00	3	0	3294	2.3	80.5	2.6	7.0	2.1	3.3	1.3	0.2	0.7	82.8	2.6	14.6	0.078	0.518	16.593262	-98.923427
Marquelia	136.80	1	0	5324	6.9	79.5	2.5	5.7	1.8	1.8	0.8	0.7	0.3	86.4	2.5	11.1	0.076	0.510	16.582857	-98.828089
Marquelia	136.80	3	0	3354	2.3	82.3	2.5	6.3	2.0	3.3	1.2	0.1	0.0	84.6	2.5	12.9	0.081	0.505	16.581347	-98.793526
Juchitán	158.00	3	0	3421	2.2	82.1	2.5	6.3	2.1	3.4	1.3	0.1	0.0	84.3	2.5	13.2	0.081	0.505	16.634643	-98.619573
T. Izq. Ometepec	175.88	1	0	5127	3.1	82.1	1.7	8.1	2.1	2.0	0.7	0.1	0.1	85.2	1.7	13.1	0.073	0.503	16.655230	-98.503296
T. Izq. Ometepec	175.88	3	0	3150	4.0	80.7	2.7	6.7	1.8	2.8	0.8	0.2	0.3	84.7	2.7	12.6	0.075	0.516	16.651286	-98.497312
Cuajinicuilapa	200.60	1	0	2973	4.3	77.9	2.5	8.1	1.9	3.7	1.0	0.2	0.4	82.2	2.5	15.3	0.074	0.512	16.476183	-98.432055
Cuajinicuilapa	200.60	3	0	2297	3.6	78.2	2.5	7.7	3.0	3.1	1.4	0.3	0.2	81.8	2.5	15.7	0.068	0.504	16.462099	-98.393213
Lim. Edos. Term. Gro. Ppia. Oax.	207.80																			
T. Izq. San Pedro Orizaba	215.00	3	0	2125	3.9	75.4	3.8	7.5	3.7	3.9	1.7	0.1	0.0	79.3	3.8	16.9	0.059	0.501	16.442344	-98.341651
T. Izq. Tlaxiaco	245.47	1	0	3454	7.2	76.4	1.8	6.9	1.9	3.8	1.1	0.4	0.5	83.6	1.8	14.6	0.068	0.503	16.379142	-98.093901

OAXACA

9 CARR: Las Cruces - Pinotepa Nacional

CLAVE: 00073

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Tlaxiaco	245.47	3	0	6981	6.9	80.0	1.5	4.6	1.3	3.1	1.4	0.4	0.8	86.9	1.5	11.6	0.062	0.506	16.377217	-98.092114
Pinotepa Nacional	252.50																			

10 CARR: Libramiento de Pochutla

CLAVE:

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Santiago Pinotepa Nacional - Salina Cruz	0.00	3	0	935	19.4	70.5	1.3	5.5	1.1	1.2	0.7	0.2	0.1	89.9	1.3	8.8	0.083	0.505	15.735566	-96.480946
Pio Macaya	2.40	1	0	883	16.7	72.0	1.0	6.5	1.5	1.2	0.6	0.1	0.4	88.7	1.0	10.3	0.074	0.502	15.747609	-96.478297
Pio Macaya	2.40	3	0	693	18.9	69.0	1.3	7.4	1.9	0.8	0.5	0.1	0.1	87.9	1.3	10.8	0.078	0.504	15.755610	-96.475855
T. C. Oaxaca - Puerto Ángel	5.20	1	0	804	16.0	71.1	1.5	8.0	2.0	0.8	0.5	0.0	0.1	87.1	1.5	11.4	0.073	0.501	15.762413	-96.466133

11 CARR: Libramiento de San Pedro Tapanatepec

CLAVE:

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. La Ventosa - San Pedro Tapanatepec	0.00																			
T. C. Tapanatepec - Tuxtla Gutiérrez	3.35	1	0	2838	5.6	67.3	3.2	6.8	2.3	6.9	3.3	3.3	1.3	72.9	3.2	23.9	0.066	0.512	16.377547	-94.184768

12 CARR: Libramiento de Santa María del Tule

CLAVE:

RUTA: MEX-190

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Oaxaca - Tehuantepec (Poniente)	0.00	3	0	17958	1.2	85.2	0.9	5.7	1.1	3.8	0.8	0.5	0.8	86.4	0.9	12.7	0.069	0.511	17.047890	-96.653945
T. C. Oaxaca - Tehuantepec (Oriente)	5.80	1	0	18221	0.9	87.7	0.8	4.3	0.8	3.5	0.9	0.5	0.6	88.6	0.8	10.6	0.071	0.505	17.036583	-96.626357

13 CARR: Oaxaca - Puerto Ángel

CLAVE: 20091

RUTA: MEX-175

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Oaxaca	0.00	3	1	38117	7.5	85.4	0.3	4.7	0.4	0.5	1.0	0.1	0.1	92.9	0.3	6.8	0.070	0.515	17.031948	-96.712798
Oaxaca	0.00	3	2	38352	7.1	85.7	0.3	4.7	0.4	0.6	1.0	0.1	0.1	92.8	0.3	6.9	0.067	0.515	17.031986	-96.712660
T. Der. Aeropuerto	10.46	1	1	29024	5.2	87.4	0.2	4.9	0.6	0.3	0.3	0.0	1.1	92.6	0.2	7.2	0.068	0.502	17.007860	-96.712893
T. Der. Aeropuerto	10.46	1	2	28799	4.4	87.5	0.2	5.6	0.6	0.2	0.4	0.0	1.1	91.9	0.2	7.9	0.078	0.502	17.007885	-96.712767
T. Der. Puerto Escondido	19.07	1	1	16998	4.6	86.2	0.4	7.1	0.8	0.4	0.4	0.1	0.0	90.8	0.4	8.8	0.087	0.503	16.932658	-96.704188

OAXACA

13 CARR: Oaxaca - Puerto Ángel

CLAVE: 20091

RUTA: MEX-175

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Puerto Escondido	19.07	1	2	16787	4.5	86.8	0.3	7.1	0.6	0.3	0.3	0.1	0.0	91.3	0.3	8.4	0.087	0.503	16.932582	-96.704060
T. Der. Puerto Escondido	19.07	3	0	15979	9.4	72.7	0.3	7.0	0.8	7.5	1.2	0.7	0.4	82.1	0.3	17.6	0.080	0.510	16.926782	-96.702163
Ocotlán	35.67	3	0	8138	5.8	86.9	0.1	6.5	0.2	0.1	0.0	0.1	0.3	92.7	0.1	7.2	0.084	0.519	16.763992	-96.677535
Ejutla de Crespo	64.04	1	0	5853	1.5	85.6	0.3	7.7	1.3	2.7	0.4	0.1	0.4	87.1	0.3	12.6	0.075	0.500	16.605740	-96.738107
Ejutla de Crespo	64.04	3	0	4674	2.2	82.6	0.4	12.1	2.1	0.4	0.2	0.0	0.0	84.8	0.4	14.8	0.077	0.514	16.516037	-96.736404
Miahuatlán de Porfirio Díaz	100.64	3	0	4466	1.9	87.2	0.7	8.5	1.3	0.2	0.2	0.0	0.0	89.1	0.7	10.2	0.068	0.501	16.285317	-96.583989
San Miguel Suchixtepec	144.00	1	0	1842	1.9	81.9	1.1	12.2	1.4	1.3	0.2	0.0	0.0	83.8	1.1	15.1	0.064	0.523	16.103218	-96.471844
Candelaria Loxicha	195.00	1	0	1713	2.4	85.2	1.1	9.4	1.0	0.7	0.2	0.0	0.0	87.6	1.1	11.3	0.059	0.503	15.931838	-96.485251
San Pedro Pochutla	238.00	1	0	4840	7.6	87.0	0.3	4.4	0.4	0.1	0.2	0.0	0.0	94.6	0.3	5.1	0.071	0.503	15.764290	-96.463713
Puerto Ángel	245.40	1	0	3755	13.0	83.1	0.1	3.0	0.1	0.1	0.6	0.0	0.0	96.1	0.1	3.8	0.084	0.516	15.676118	-96.481851

14 CARR: Oaxaca - Tehuantepec

CLAVE: 20057

RUTA: MEX-190

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO										COORDENADAS					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Oaxaca	0.00	3	1	26545	3.6	92.7	0.2	3.1	0.1	0.1	0.2	0.0	0.0	96.3	0.2	3.5	0.057	0.549	17.067304	-96.686509
Oaxaca	0.00	3	2	30780	4.0	91.2	0.3	4.0	0.2	0.1	0.2	0.0	0.0	95.2	0.3	4.5	0.066	0.549	17.067506	-96.686457
T. Izq. Guelatao	8.69	3	1	22332	5.0	89.2	0.4	4.8	0.3	0.1	0.2	0.0	0.0	94.2	0.4	5.4	0.068	0.503	17.063773	-96.674520
T. Izq. Guelatao	8.69	3	2	22061	4.4	90.3	0.4	4.0	0.4	0.2	0.3	0.0	0.0	94.7	0.4	4.9	0.076	0.503	17.063923	-96.674464
Libramiento Santa María el Tule	12.00	1	1	20229	4.9	90.1	0.4	4.0	0.3	0.1	0.2	0.0	0.0	95.0	0.4	4.6	0.078	0.501	17.061996	-96.668564
Libramiento Santa María el Tule	12.00	1	2	20138	4.2	90.4	0.4	4.4	0.3	0.1	0.2	0.0	0.0	94.6	0.4	5.0	0.086	0.501	17.062189	-96.668492
Santa María El Tule	13.90	1	1	7710	5.4	90.3	0.1	3.9	0.2	0.1	0.0	0.0	0.0	95.7	0.1	4.2	0.089	0.502	17.048832	-96.641999
Santa María El Tule	13.90	1	2	7775	5.3	90.8	0.1	3.5	0.2	0.1	0.0	0.0	0.0	96.1	0.1	3.8	0.089	0.502	17.048912	-96.641918
Santa María El Tule	13.90	3	0	5224	7.4	87.9	0.3	3.2	0.1	1.0	0.1	0.0	0.0	95.3	0.3	4.4	0.079	0.504	17.043221	-96.629125
T. Izq. Teotitlán del Valle	26.50	1	0	15442	3.1	86.7	1.0	7.0	0.7	0.8	0.3	0.3	0.1	89.8	1.0	9.2	0.069	0.507	16.997908	-96.530333
T. Izq. Teotitlán del Valle	26.50	3	0	16074	3.8	85.7	1.2	7.3	0.8	0.7	0.3	0.2	0.0	89.5	1.2	9.3	0.068	0.502	16.993466	-96.523574
T. Der. Tlacolula	33.64	1	0	14255	3.9	86.2	1.0	6.6	0.8	0.8	0.4	0.2	0.1	90.1	1.0	8.9	0.076	0.520	16.970450	-96.489152
T. Der. Tlacolula	33.64	3	1	5129	2.9	82.0	2.0	8.3	2.0	1.1	0.9	0.6	0.2	84.9	2.0	13.1	0.065	0.503	16.948038	-96.459722
T. Der. Tlacolula	33.64	3	2	5064	3.7	82.2	2.0	8.1	1.7	0.8	0.8	0.5	0.2	85.9	2.0	12.1	0.063	0.503	16.948148	-96.459766
T. Izq. Villa de Mitla	42.66	1	0	9171	1.5	87.5	1.6	6.1	0.7	1.5	0.6	0.4	0.1	89.0	1.6	9.4	0.078	0.502	16.921651	-96.407052
T. Izq. Villa de Mitla	42.66	3	0	5370	1.8	84.2	2.4	6.6	1.4	1.9	0.9	0.7	0.1	86.0	2.4	11.6	0.075	0.507	16.912495	-96.397804
San Pedro Totolapan	81.00	1	0	3288	4.0	73.7	4.2	9.0	2.0	3.6	1.8	1.3	0.4	77.7	4.2	18.1	0.067	0.503	16.672212	-96.306522
T. Izq. Nejapa de Madero	127.00	1	0	2546	3.7	76.4	3.7	5.7	3.2	4.5	1.7	0.9	0.2	80.1	3.7	16.2	0.077	0.510	16.621692	-96.037957
La Reforma	184.62	1	0	2262	0.7	76.7	5.6	8.5	2.4	2.5	1.8	1.6	0.2	77.4	5.6	17.0	0.071	0.515	16.399431	-95.767201
La Reforma	184.62	3	0	2231	0.9	76.4	6.3	7.8	2.4	2.5	2.0	1.6	0.1	77.3	6.3	16.4	0.084	0.518	16.398416	-95.760966

OAXACA

14 CARR: Oaxaca - Tehuantepec

CLAVE: 20057

RUTA: MEX-190

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Magdalena Tequisistlán	206.66	1	0	3351	5.3	73.7	5.8	5.0	2.4	3.4	1.9	2.1	0.4	79.0	5.8	15.2	0.061	0.504	16.413995	-95.596067
T. Izq. Jalapa de Márquez	224.60	3	0	3796	1.8	79.5	3.6	10.1	1.3	1.9	1.0	0.7	0.1	81.3	3.6	15.1	0.081	0.501	16.426714	-95.425114
X. C. La Ventosa - Salina Cruz (Cuota)	246.18	1	0	3848	1.2	80.2	3.3	10.3	1.4	1.9	0.9	0.7	0.1	81.4	3.3	15.3	0.082	0.502	16.334505	-95.285009
X. C. La Ventosa - Salina Cruz (Cuota)	246.18	3	0	6011	4.2	79.6	2.6	7.0	1.1	2.8	0.7	1.8	0.2	83.8	2.6	13.6	0.065	0.506	16.332264	-95.276271
Tehuantepec	250.60	1	0	7057	3.5	80.8	2.0	7.3	1.1	2.5	0.5	2.0	0.3	84.3	2.0	13.7	0.078	0.524	16.326033	-95.250736

15 CARR: Puebla - Huajuapán de León

CLAVE: 00049

RUTA: MEX-190

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO															COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
Puebla	0.00	3	1	29304	2.2	91.0	0.3	4.0	1.5	0.3	0.4	0.1	0.2	93.2	0.3	6.5	0.074	0.509	19.034120	-98.260870	
Puebla	0.00	3	2	28866	2.2	91.0	0.3	4.0	1.5	0.3	0.4	0.1	0.2	93.2	0.3	6.5	0.068	0.509	19.034027	-98.260869	
T. Izq. Santa María Acuyah	8.68	1	1	14817	2.3	87.2	0.5	6.7	1.5	0.8	0.7	0.2	0.1	89.5	0.5	10.0	0.082	0.507	19.024530	-98.293579	
T. Izq. Santa María Acuyah	8.68	1	2	14422	2.3	86.6	0.5	7.2	1.6	0.8	0.7	0.2	0.1	88.9	0.5	10.6	0.081	0.507	19.024430	-98.293560	
T. Izq. Santa María Acuyah	8.68	3	1	12922	2.1	86.9	0.5	7.4	1.4	0.8	0.6	0.3	0.0	89.0	0.5	10.5	0.081	0.507	19.023337	-98.301255	
T. Izq. Santa María Acuyah	8.68	3	2	12582	2.4	86.8	0.4	6.9	1.5	1.1	0.6	0.2	0.1	89.2	0.4	10.4	0.080	0.507	19.023225	-98.301239	
Chipilo	13.00	1	1	9918	2.8	87.2	0.3	4.3	1.2	1.6	1.7	0.4	0.5	90.0	0.3	9.7	0.080	0.505	19.011684	-98.321323	
Chipilo	13.00	1	2	9722	3.2	84.9	0.4	7.0	1.6	1.4	1.0	0.3	0.2	88.1	0.4	11.5	0.083	0.505	19.011654	-98.321240	
T. Der. Santa Isabel Cholula	17.28	1	0	13406	4.0	85.1	0.5	6.0	1.5	1.4	0.9	0.4	0.2	89.1	0.5	10.4	0.083	0.500	18.986390	-98.361740	
T. Der. Santa Isabel Cholula	17.28	3	0	14301	4.0	85.1	0.5	6.0	1.5	1.4	0.9	0.4	0.2	89.1	0.5	10.4	0.083	0.501	18.982680	-98.366630	
Atlixco	29.88	1	0	23151	3.8	83.9	0.4	7.9	1.2	1.0	0.9	0.8	0.1	87.7	0.4	11.9	0.067	0.511	18.930610	-98.407260	
Atlixco	29.88	3	1	8559	4.5	81.7	1.2	7.9	1.6	1.1	1.0	1.0	0.0	86.2	1.2	12.6	0.083	0.506	18.867040	-98.440200	
Atlixco	29.88	3	2	8341	4.7	82.5	1.3	7.9	1.3	1.0	0.5	0.8	0.0	87.2	1.3	11.5	0.093	0.506	18.866930	-98.440110	
Tepeojuma	51.90	1	1	5019	4.1	79.8	1.9	8.5	1.4	1.9	1.0	1.2	0.2	83.9	1.9	14.2	0.081	0.520	18.735460	-98.448850	
Tepeojuma	51.90	1	2	5429	3.6	81.1	1.8	8.0	1.5	1.9	0.8	1.1	0.2	84.7	1.8	13.5	0.114	0.520	18.735280	-98.448670	
Izúcar de Matamoros	67.00	1	0	12079	4.7	75.7	1.2	7.9	1.7	5.2	1.3	1.5	0.8	80.4	1.2	18.4	0.072	0.500	18.632040	-98.469080	
T. Der. Cuautla	70.00	3	0	9727	18.8	71.4	1.6	4.6	0.9	1.2	1.1	0.1	0.3	90.2	1.6	8.2	0.084	0.511	18.580380	-98.450640	
Tehuizingo	113.30	1	0	5711	5.8	77.3	2.8	5.9	1.4	4.4	1.1	0.5	0.8	83.1	2.8	14.1	0.078	0.514	18.336986	-98.281751	
Acatlán de Osorio	154.20	1	0	8410	5.0	82.9	1.1	4.5	0.4	4.6	0.6	0.2	0.7	87.9	1.1	11.0	0.074	0.503	18.182067	-98.058724	
Chila	192.30	3	0	2353	2.5	84.1	2.3	5.5	2.0	2.2	0.7	0.3	0.4	86.6	2.3	11.1	0.081	0.501	17.967080	-97.864250	
Lim. Edos. Term. Pue. Ppia. Oax.	200.30																				
T. Izq. Las Palmas	202.10	1	0	2161	2.7	82.7	3.3	5.9	2.2	1.5	0.7	0.7	0.3	85.4	3.3	11.3	0.078	0.507	17.881984	-97.836154	
Huajuapán de León	219.30	1	0	3812	5.0	81.1	2.5	5.5	1.4	2.7	0.8	0.5	0.5	86.1	2.5	11.4	0.075	0.504	17.835927	-97.790259	

OAXACA

16 CARR: Ramal a Asunción Ixtaltepec

CLAVE: 20624

RUTA: MEX-185

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Coatzacoalcos - Salina Cruz	0.00	3	0	3056	14.6	75.6	0.7	4.8	0.6	2.3	0.4	0.3	0.7	90.2	0.7	9.1	0.078	0.519	16.443154	-95.034355
Asunción Ixtaltepec	9.70	1	0	3809	11.0	78.7	2.9	4.3	0.5	1.6	0.4	0.1	0.5	89.7	2.9	7.4	0.078	0.517	16.492584	-95.064065

17 CARR: Ramal a Monte Albán

CLAVE:

RUTA: MEX

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Oaxaca - Tehuantepec	0.00																			
Chimalpopoca	1.80	3	0	14436	9.3	80.4	0.6	4.2	0.6	1.7	0.7	1.8	0.7	89.7	0.6	9.7	0.064	0.503	17.073374	-96.760649
T. Der. San Pedro Ixtlahuaca	2.75	3	0	2051	14.4	79.4	0.6	4.2	0.2	1.0	0.1	0.0	0.1	93.8	0.6	5.6	0.089	0.519	17.071178	-96.765589
Monte Albán	8.00																			

18 CARR: Ramal a Refinería Pemex (Refinería del Pacífico)

CLAVE:

RUTA: MEX

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Coatzacoalcos - Salina Cruz	0.00	3	1	5572	1.8	79.2	2.2	11.3	0.8	1.9	0.9	1.6	0.3	81.0	2.2	16.8	0.090	0.506	16.221201	-95.203899
T. C. Coatzacoalcos - Salina Cruz	0.00	3	2	5706	2.3	78.1	2.8	11.1	0.9	1.9	1.1	1.6	0.2	80.4	2.8	16.8	0.114	0.506	16.221298	-95.203830
Refinería de Pemex	3.00																			

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

CLAVE: 00106

RUTA: MEX-179

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Oaxaca - Tehuantepec	0.00	3	0	4244	2.3	85.7	0.7	8.7	0.4	1.7	0.3	0.0	0.2	88.0	0.7	11.3	0.083	0.503	16.918039	-96.391356
San Pedro y San Pablo Ayutla	55.00	1	0	1650	2.0	88.5	0.2	5.3	1.0	2.2	0.5	0.1	0.2	90.5	0.2	9.3	0.098	0.516	17.016851	-96.082233
T. Der. Zacatepec	90.00	1	0	488	1.8	88.3	0.4	8.1	0.8	0.5	0.0	0.0	0.1	90.1	0.4	9.5	0.095	0.501	17.147883	-96.033833
Lim. Edos. Term. Oax. Ppia. Ver.	217.70																			
T. C. Tuxtepec - Ent. Palomares	238.70	1	0	1132	7.7	70.4	4.8	5.2	3.7	2.4	1.3	0.2	4.3	78.1	4.8	17.1	0.091	0.506	17.690188	-95.735448

20 CARR: Santiago Pinotepa Nacional - Salina Cruz

CLAVE: 20074

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Santiago Pinotepa Nacional	0.00	3	0	4805	10.6	78.3	1.1	4.9	1.1	2.8	0.7	0.1	0.4	88.9	1.1	10.0	0.067	0.504	16.329076	-98.022601

OAXACA

20 CARR: Santiago Pinotepa Nacional - Salina Cruz

CLAVE: 20074

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
San Andrés Huaxpaltepec	18.07	3	0	3866	10.1	80.1	0.6	4.3	1.1	2.5	0.5	0.4	0.4	90.2	0.6	9.2	0.063	0.505	16.324465	-97.905578
San José del Progreso	59.51	1	0	3598	8.8	79.8	1.3	4.9	1.1	2.5	0.9	0.3	0.4	88.6	1.3	10.1	0.079	0.501	16.108108	-97.707984
T. Izq. Tututepec	65.85	3	0	6000	9.6	80.6	0.9	4.4	1.0	2.1	0.7	0.3	0.4	90.2	0.9	8.9	0.065	0.508	16.075866	-97.627714
Río Grande	91.00	1	0	3816	11.8	76.9	0.8	4.4	1.0	2.9	1.1	0.4	0.7	88.7	0.8	10.5	0.084	0.501	16.011763	-97.457567
Río Grande	91.00	3	0	2376	8.6	79.4	0.4	5.6	2.1	2.0	1.0	0.8	0.1	88.0	0.4	11.6	0.082	0.503	15.993481	-97.419860
San Isidro Llano Grande	110.50	1	0	2325	8.8	80.1	0.4	5.1	2.1	1.8	0.9	0.7	0.1	88.9	0.4	10.7	0.082	0.502	15.950212	-97.286364
T. Izq. Bajos de Chila	131.94	1	0	5252	10.3	78.7	0.7	4.3	1.4	2.2	0.9	1.1	0.4	89.0	0.7	10.3	0.072	0.503	15.914304	-97.123435
T. Izq. Aeropuerto	137.40	1	0	6596	10.8	77.7	1.6	4.9	1.3	1.4	1.0	1.0	0.3	88.5	1.6	9.9	0.064	0.506	15.873181	-97.095119
Puerto Escondido	141.54	1	1	6679	12.7	78.8	0.8	4.3	0.7	1.1	0.7	0.5	0.4	91.5	0.8	7.7	0.065	0.501	15.868985	-97.084024
Puerto Escondido	141.54	1	2	6704	11.9	79.2	0.6	4.7	0.7	1.2	0.9	0.4	0.4	91.1	0.6	8.3	0.061	0.501	15.869091	-97.083986
Puerto Escondido	141.54	3	1	10105	13.6	76.7	0.9	4.6	0.8	1.4	0.9	0.6	0.5	90.3	0.9	8.8	0.053	0.502	15.853193	-97.053153
Puerto Escondido	141.54	3	2	10184	13.3	77.3	0.8	4.4	0.8	1.4	0.9	0.5	0.6	90.6	0.8	8.6	0.054	0.502	15.853293	-97.053101
T. Izq. Oaxaca (Cuota)	151.76	1	1	2394	12.9	79.1	0.6	4.4	1.0	1.3	0.7	0.0	0.0	92.0	0.6	7.4	0.073	0.501	15.812333	-96.997748
T. Izq. Oaxaca (Cuota)	151.76	1	2	2404	12.4	79.1	0.7	4.6	1.0	1.3	0.8	0.0	0.1	91.5	0.7	7.8	0.075	0.501	15.812391	-96.997697
T. Izq. Oaxaca (Cuota)	151.76	3	1	1881	12.4	77.8	1.0	4.5	1.8	1.6	0.9	0.0	0.0	90.2	1.0	8.8	0.079	0.503	15.805635	-96.974360
T. Izq. Oaxaca (Cuota)	151.76	3	2	1901	11.0	78.0	1.0	5.0	2.2	1.8	1.0	0.0	0.0	89.0	1.0	10.0	0.075	0.503	15.805749	-96.974340
T. Izq. Valdeflores Colotepec	167.00	1	1	1738	13.1	76.8	0.9	4.8	1.9	1.6	0.9	0.0	0.0	89.9	0.9	9.2	0.075	0.508	15.768369	-96.861338
T. Izq. Valdeflores Colotepec	167.00	1	2	1795	11.5	75.1	3.5	5.3	2.0	1.6	1.0	0.0	0.0	86.6	3.5	9.9	0.077	0.508	15.768471	-96.861403
T. Izq. Valdeflores Colotepec	167.00	3	1	1433	12.8	75.3	1.6	5.8	2.3	1.5	0.7	0.0	0.0	88.1	1.6	10.3	0.076	0.508	15.766685	-96.846088
T. Izq. Valdeflores Colotepec	167.00	3	2	1477	11.9	77.8	1.3	4.9	1.5	1.6	1.0	0.0	0.0	89.7	1.3	9.0	0.083	0.508	15.766685	-96.846088
T. Izq. Oaxaca	170.70	1	1	1667	12.8	78.3	0.9	4.7	0.9	1.4	0.9	0.0	0.1	91.1	0.9	8.0	0.077	0.504	15.759582	-96.825439
T. Izq. Oaxaca	170.70	1	2	1644	13.0	78.0	1.0	4.7	0.9	1.4	0.8	0.0	0.2	91.0	1.0	8.0	0.079	0.504	15.759582	-96.825439
T. Izq. Oaxaca	170.70	3	1	1663	12.6	76.4	1.0	4.8	1.3	1.8	1.2	0.4	0.5	89.0	1.0	10.0	0.074	0.503	15.753011	-96.817837
T. Izq. Oaxaca	170.70	3	2	1643	13.1	75.7	1.3	5.0	1.2	1.9	1.4	0.2	0.2	88.8	1.3	9.9	0.072	0.503	15.753011	-96.817837
San Isidro del Palmar	195.00	1	1	1673	10.0	80.8	1.0	4.4	1.1	1.6	0.8	0.1	0.2	90.8	1.0	8.2	0.080	0.503	15.723240	-96.620447
San Isidro del Palmar	195.00	1	2	1691	9.6	80.6	1.2	5.1	1.1	1.3	0.8	0.0	0.3	90.2	1.2	8.6	0.079	0.503	15.723240	-96.620447
T. Der. Mazunte	198.87	1	1	2568	11.1	79.2	1.8	4.3	1.0	1.3	0.7	0.2	0.4	90.3	1.8	7.9	0.071	0.505	15.716263	-96.585168
T. Der. Mazunte	198.87	1	2	2621	11.7	78.9	1.7	4.0	1.1	1.4	0.7	0.2	0.3	90.6	1.7	7.7	0.069	0.505	15.716263	-96.585168
T. Der. Mazunte	198.87	3	1	3506	9.4	79.5	1.5	4.8	1.1	1.4	1.1	0.6	0.6	88.9	1.5	9.6	0.071	0.532	15.716515	-96.581852
T. Der. Mazunte	198.87	3	2	3080	10.5	78.0	1.4	4.7	1.1	1.7	1.2	0.6	0.8	88.5	1.4	10.1	0.071	0.532	15.716515	-96.581852
T. Izq. Sta. María Tonameca	202.93	3	1	3148	9.4	78.5	1.9	5.4	0.9	1.8	1.1	0.5	0.5	87.9	1.9	10.2	0.081	0.501	15.729932	-96.537465
T. Izq. Sta. María Tonameca	202.93	3	2	3135	10.6	76.5	1.9	5.5	1.0	2.1	1.3	0.5	0.6	87.1	1.9	11.0	0.069	0.501	15.729932	-96.537465
T. Libramiento de Pochutla	209.15	1	0	6990	10.0	78.3	1.9	5.1	1.0	1.4	1.2	0.6	0.5	88.3	1.9	9.8	0.065	0.500	15.731630	-96.482659
X. C. Oaxaca - Puerto Ángel	209.95	1	0	7511	9.6	79.4	1.8	5.2	0.9	1.3	1.0	0.4	0.4	89.0	1.8	9.2	0.063	0.511	15.730674	-96.476047
X. C. Oaxaca - Puerto Ángel	209.95	3	0	5186	8.5	80.1	1.6	4.9	0.6	2.8	0.9	0.2	0.4	88.6	1.6	9.8	0.065	0.502	15.729289	-96.471816

OAXACA

20 CARR: Santiago Pinotepa Nacional - Salina Cruz

CLAVE: 20074

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Cuatunualco	226.00	1	0	3328	5.6	81.7	1.7	5.4	1.4	2.1	1.0	0.5	0.6	87.3	1.7	11.0	0.076	0.511	15.733081	-96.351070
T. Der. Cuatunualco	226.00	3	0	3212	6.8	80.8	1.1	4.8	1.3	2.3	1.7	0.6	0.6	87.6	1.1	11.3	0.078	0.504	15.734963	-96.339288
T. C. El Zapote - Copalita	236.00	1	0	5020	5.8	85.1	1.3	4.5	0.7	1.3	1.0	0.1	0.2	90.9	1.3	7.8	0.070	0.510	15.762368	-96.273441
T. C. El Zapote - Copalita	236.00	3	0	7480	3.3	85.2	1.4	7.0	0.5	1.7	0.6	0.1	0.2	88.5	1.4	10.1	0.073	0.509	15.763303	-96.271304
T. Izq. Aeropuerto	237.68	3	0	8223	6.8	83.5	1.7	4.2	1.0	1.2	0.8	0.4	0.4	90.3	1.7	8.0	0.069	0.502	15.770132	-96.252639
T. Der. Santa Cruz Huatulco	250.00	1	0	8322	7.7	82.5	1.6	3.8	1.0	1.7	1.2	0.2	0.3	90.2	1.6	8.2	0.071	0.509	15.781334	-96.162385
T. Der. Santa Cruz Huatulco	250.00	3	0	3183	7.6	80.5	1.9	4.0	1.4	2.0	1.5	0.6	0.5	88.1	1.9	10.0	0.064	0.544	15.783337	-96.155586
T. Der. Tangolunda	254.50	1	0	3084	7.7	78.5	2.2	4.3	1.6	2.3	1.8	0.8	0.8	86.2	2.2	11.6	0.065	0.559	15.791183	-96.126327
T. Der. Tangolunda	263.00	1	0	1755	8.0	70.1	5.3	7.6	1.4	4.4	2.7	0.3	0.2	78.1	5.3	16.6	0.071	0.512	15.819570	-96.067643
Barra de Copalita	263.70	1	0	2155	8.1	71.3	5.4	5.5	1.6	4.6	2.9	0.4	0.2	79.4	5.4	15.2	0.082	0.500	15.818366	-96.068789
El Coyul	300.30	3	0	1763	4.9	73.0	4.4	7.4	2.0	5.0	3.0	0.2	0.1	77.9	4.4	17.7	0.075	0.504	15.918877	-95.800242
T. Der. Río Seco	307.00	3	0	1722	4.9	73.7	4.2	7.5	1.7	4.9	2.8	0.2	0.1	78.6	4.2	17.2	0.074	0.506	15.942337	-95.753955
Sta. Ma. Huamelula	316.00	1	0	1806	5.0	77.1	3.8	4.9	2.5	4.1	2.1	0.5	0.0	82.1	3.8	14.1	0.088	0.503	15.988558	-95.711038
Santiago Astata	320.00	1	0	1938	4.7	77.8	3.9	4.9	2.3	4.0	2.0	0.4	0.0	82.5	3.9	13.6	0.079	0.501	15.990496	-95.680051
T. Der. Concepción Bamba	352.10	1	0	1571	2.9	74.5	5.1	8.5	1.5	4.5	2.5	0.2	0.3	77.4	5.1	17.5	0.081	0.507	16.021353	-95.428251
T. C. La Ventosa - Salina Cruz (Cuota)	380.00	1	0	2869	3.5	78.2	3.3	7.4	1.2	4.0	2.1	0.2	0.1	81.7	3.3	15.0	0.081	0.501	16.145421	-95.290715
T. C. La Ventosa - Salina Cruz (Cuota)	380.00	3	0	2667	4.3	81.1	2.7	7.3	0.7	2.6	1.1	0.2	0.0	85.4	2.7	11.9	0.070	0.514	16.156438	-95.277370
Salina Cruz	394.00																			

21 CARR: Tapanatepec - Talismán

CLAVE: 00075

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tapanatepec	0.00	3	0	5971	4.7	67.2	2.2	10.1	3.1	6.6	2.0	3.6	0.5	71.9	2.2	25.9	0.064	0.512	16.344055	-94.190551
Lim. Edos. Term. Oax. Ppia. Chis.	25.90																			
T. Der. Emiliano Zapata	26.20	1	0	4112	4.2	61.2	3.5	7.3	2.7	10.7	2.5	7.4	0.5	65.4	3.5	31.1	0.074	0.520	16.217226	-94.051972
T. Der. Emiliano Zapata	26.20	3	0	3862	6.2	66.9	2.9	7.0	2.4	6.7	2.4	4.3	1.2	73.1	2.9	24.0	0.070	0.500	16.214619	-94.038343
Arriaga	45.00	1	0	5263	10.8	65.1	2.9	6.5	1.8	6.7	2.0	3.1	1.1	75.9	2.9	21.2	0.063	0.509	16.221819	-93.937063
Arriaga	45.00	3	1	4203	7.8	78.9	2.4	8.0	0.9	1.1	0.5	0.2	0.2	86.7	2.4	10.9	0.075	0.507	16.237612	-93.882870
Arriaga	45.00	3	2	4325	7.3	78.3	2.7	8.4	0.8	1.2	0.8	0.3	0.2	85.6	2.7	11.7	0.078	0.507	16.237412	-93.882873
X. C. Arriaga- Ocozocoautla (Cuota)	47.00	3	1	4660	6.5	73.4	3.3	8.3	2.1	3.0	1.1	2.0	0.3	79.9	3.3	16.8	0.069	0.511	16.229798	-93.873391
X. C. Arriaga- Ocozocoautla (Cuota)	47.00	3	2	4464	6.8	71.2	3.7	9.5	2.3	3.3	1.2	1.8	0.2	78.0	3.7	18.3	0.080	0.511	16.232516	-93.875333
T. Der. Libramiento de Arriaga	49.50	1	1	4050	4.7	74.5	3.7	8.9	1.6	3.3	1.2	1.9	0.2	79.2	3.7	17.1	0.072	0.506	16.222544	-93.867373
T. Der. Libramiento de Arriaga	49.50	1	2	3949	4.4	72.5	4.0	9.0	1.5	4.7	1.3	2.5	0.1	76.9	4.0	19.1	0.075	0.506	16.222601	-93.867274
T. Der. Libramiento de Arriaga	49.50	3	1	4414	5.1	71.6	3.4	8.2	1.8	6.1	1.2	2.4	0.2	76.7	3.4	19.9	0.069	0.511	16.209033	-93.856148

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21 CARR: Tapanatepec - Talismán

CLAVE: 00075

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Der. Libramiento de Arriaga	49.50	3	2	4225	5.6	70.3	3.2	9.4	1.8	5.8	1.2	2.5	0.2	75.9	3.2	20.9	0.080	0.511	16.209168	-93.856044
Tonalá	68.80	1	1	5018	4.6	71.7	2.9	9.3	1.7	5.9	1.2	2.4	0.3	76.3	2.9	20.8	0.063	0.516	16.116623	-93.789882
Tonalá	68.80	1	2	4708	4.6	73.0	3.4	8.2	2.0	5.6	0.9	2.1	0.2	77.6	3.4	19.0	0.071	0.516	16.116777	-93.789948
T. Der. Puerto Arista	73.00	1	1	3058	4.6	67.6	4.4	7.6	2.4	7.9	2.0	3.0	0.5	72.2	4.4	23.4	0.087	0.518	16.059590	-93.741304
T. Der. Puerto Arista	73.00	1	2	2842	5.2	65.1	4.6	8.2	2.5	9.0	1.7	3.3	0.4	70.3	4.6	25.1	0.078	0.518	16.059668	-93.741271
T. Der. Puerto Arista	73.00	3	1	3375	6.7	65.9	4.0	6.9	2.2	9.2	1.6	3.1	0.4	72.6	4.0	23.4	0.090	0.531	16.056181	-93.735130
T. Der. Puerto Arista	73.00	3	2	2980	7.0	63.6	4.8	8.6	2.3	9.0	1.4	3.0	0.3	70.6	4.8	24.6	0.084	0.531	16.056206	-93.734921
T. Der. Tres Picos	100.40	1	1	3042	3.6	69.6	3.9	7.7	2.3	8.1	1.4	3.0	0.4	73.2	3.9	22.9	0.098	0.534	15.917376	-93.546580
T. Der. Tres Picos	100.40	1	2	2652	4.3	64.6	4.9	8.7	2.6	9.5	1.8	3.2	0.4	68.9	4.9	26.2	0.092	0.534	15.917677	-93.546476
T. Der. Tres Picos	100.40	3	1	3083	4.0	69.4	4.3	7.2	2.2	8.0	1.8	2.7	0.4	73.4	4.3	22.3	0.097	0.538	15.906228	-93.523264
T. Der. Tres Picos	100.40	3	2	2649	3.9	65.8	4.6	8.4	2.7	9.8	1.7	2.6	0.5	69.7	4.6	25.7	0.092	0.538	15.906352	-93.523240
T. Der. Los Patos	114.75	1	1	2902	4.5	67.8	3.9	7.0	2.4	9.9	1.7	2.4	0.4	72.3	3.9	23.8	0.085	0.540	15.840874	-93.437526
T. Der. Los Patos	114.75	1	2	2470	4.2	61.1	6.6	8.1	2.8	11.4	2.0	3.5	0.3	65.3	6.6	28.1	0.089	0.540	15.840885	-93.437124
T. Der. Los Patos	114.75	3	1	2536	2.2	64.0	5.2	8.5	2.7	10.1	2.1	4.9	0.3	66.2	5.2	28.6	0.083	0.539	15.815188	-93.415740
T. Der. Los Patos	114.75	3	2	2172	2.5	59.7	5.6	9.1	3.1	11.7	2.3	5.7	0.3	62.2	5.6	32.2	0.104	0.539	15.815326	-93.415671
T. Der. San Isidro	125.00	1	1	2869	4.3	62.4	4.5	8.8	2.7	10.8	2.0	4.0	0.5	66.7	4.5	28.8	0.069	0.538	15.779264	-93.364230
T. Der. San Isidro	125.00	1	2	2469	4.1	60.5	5.4	9.6	3.0	10.0	2.3	4.5	0.6	64.6	5.4	30.0	0.085	0.538	15.781624	-93.364761
T. Der. San Isidro	125.00	3	1	2954	4.1	64.4	4.8	8.0	2.8	9.4	2.1	4.0	0.4	68.5	4.8	26.7	0.078	0.528	15.777693	-93.357825
T. Der. San Isidro	125.00	3	2	2642	4.7	61.4	5.4	8.5	3.2	9.8	2.1	4.5	0.4	66.1	5.4	28.5	0.079	0.528	15.777805	-93.357781
Pijijiapan	144.45	1	1	5301	10.5	67.1	3.1	7.4	1.7	5.9	1.1	2.9	0.3	77.6	3.1	19.3	0.069	0.537	15.698357	-93.212174
Pijijiapan	144.45	1	2	4563	10.7	64.4	3.5	8.7	1.9	6.2	1.2	3.0	0.4	75.1	3.5	21.4	0.077	0.537	15.699072	-93.211873
Valdivia	180.39	1	1	4888	10.4	67.3	3.0	7.9	1.7	5.6	1.2	2.5	0.4	77.7	3.0	19.3	0.074	0.535	15.511036	-92.955993
Valdivia	180.39	1	2	4253	10.8	64.3	3.6	8.2	2.0	6.1	1.2	3.1	0.7	75.1	3.6	21.3	0.084	0.535	15.511337	-92.955938
Valdivia	180.39	3	1	5000	10.4	67.3	3.1	7.3	1.7	5.7	1.2	3.0	0.3	77.7	3.1	19.2	0.073	0.538	15.499843	-92.940581
Valdivia	180.39	3	2	4301	10.6	65.2	2.9	8.0	2.0	6.3	1.3	3.3	0.4	75.8	2.9	21.3	0.084	0.538	15.499848	-92.940616
T. Der. Mapastepec	188.85	3	1	4263	12.8	64.1	4.1	7.8	1.5	5.6	1.1	2.7	0.3	76.9	4.1	19.0	0.071	0.511	15.454160	-92.879898
T. Der. Mapastepec	188.85	3	2	4081	14.6	59.5	3.9	9.1	1.7	6.8	1.2	3.1	0.1	74.1	3.9	22.0	0.075	0.511	15.454756	-92.879651
T. Der. Estación Soconusco	213.30	1	1	4062	9.1	68.8	2.9	7.5	1.8	5.7	1.2	2.8	0.2	77.9	2.9	19.2	0.078	0.513	15.337944	-92.711230
T. Der. Estación Soconusco	213.30	1	2	3859	9.0	66.1	3.2	8.7	1.9	6.3	1.3	3.2	0.3	75.1	3.2	21.7	0.077	0.513	15.352426	-92.697438
T. Der. Estación Soconusco	213.30	3	1	4230	9.2	68.1	3.1	7.5	1.8	5.9	1.2	2.8	0.4	77.3	3.1	19.6	0.069	0.522	15.336170	-92.709093
T. Der. Estación Soconusco	213.30	3	2	3873	9.1	65.9	3.2	8.4	2.0	6.6	1.4	2.9	0.5	75.0	3.2	21.8	0.078	0.522	15.336253	-92.709040
Villa Comaltitlán	233.00	1	1	3929	9.2	68.3	3.0	7.5	1.9	6.0	1.2	2.5	0.4	77.5	3.0	19.5	0.075	0.514	15.237347	-92.587475
Villa Comaltitlán	233.00	1	2	3711	9.0	66.3	3.2	8.0	2.1	6.5	1.5	2.9	0.5	75.3	3.2	21.5	0.083	0.514	15.237406	-92.587435
Huixtla	250.50	1	1	4600	9.1	68.0	3.0	7.5	2.0	6.1	1.2	2.7	0.4	77.1	3.0	19.9	0.065	0.515	15.159365	-92.511178
Huixtla	250.50	1	2	4333	9.0	66.8	2.8	8.2	2.1	6.4	1.3	3.0	0.4	75.8	2.8	21.4	0.072	0.515	15.159362	-92.511260

OAXACA

21 CARR: Tapanatepec - Talismán

CLAVE: 00075

RUTA: MEX-200

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Huixtla	250.50	3	1	8171	11.0	76.2	1.7	5.5	1.2	2.7	0.5	1.1	0.1	87.2	1.7	11.1	0.082	0.507	15.134180	-92.445960
Huixtla	250.50	3	2	7934	11.8	74.3	2.0	5.8	1.4	3.2	0.4	1.0	0.1	86.1	2.0	11.9	0.079	0.507	15.134189	-92.445802
T. Izq. Hamburgo	262.70	3	1	7736	11.0	76.3	1.5	5.5	1.2	2.9	0.4	1.0	0.2	87.3	1.5	11.2	0.088	0.507	15.106069	-92.431157
T. Izq. Hamburgo	262.70	3	2	7534	11.7	74.1	2.0	5.9	1.5	3.2	0.4	1.1	0.1	85.8	2.0	12.2	0.085	0.507	15.106021	-92.431247
T. Izq. Huehuetán	273.70	1	1	7481	8.8	75.4	2.1	6.9	1.4	3.3	0.6	1.2	0.3	84.2	2.1	13.7	0.076	0.517	15.016484	-92.402777
T. Izq. Huehuetán	273.70	1	2	6979	9.4	73.8	2.2	7.5	1.7	3.4	0.6	1.2	0.2	83.2	2.2	14.6	0.072	0.517	15.016505	-92.402683
T. Izq. Huehuetán	273.70	3	1	8008	3.3	82.8	2.3	5.9	0.8	2.4	1.4	0.7	0.4	86.1	2.3	11.6	0.083	0.502	14.990011	-92.402090
T. Izq. Huehuetán	273.70	3	2	7953	3.2	81.1	2.7	6.5	0.8	2.6	1.9	0.7	0.5	84.3	2.7	13.0	0.083	0.502	14.990094	-92.402035
Tapachula	292.25	1	1	9885	3.3	84.5	0.7	5.6	0.9	2.7	1.3	0.6	0.4	87.8	0.7	11.5	0.079	0.530	14.911465	-92.335914
Tapachula	292.25	1	2	11169	2.6	83.8	0.7	6.9	0.6	2.4	1.9	0.6	0.5	86.4	0.7	12.9	0.085	0.530	14.911559	-92.335906
T. Der. Cd. Hidalgo	302.75	1	1	11451	3.4	88.2	0.6	5.4	0.4	1.4	0.2	0.4	0.0	91.6	0.6	7.8	0.084	0.510	14.912471	-92.196703
T. Der. Cd. Hidalgo	302.75	1	2	10987	2.8	88.0	0.6	6.0	0.4	1.6	0.3	0.3	0.0	90.8	0.6	8.6	0.077	0.510	14.912613	-92.196778
Tuxtla Chico	307.00	1	0	12985	6.9	88.0	0.4	4.1	0.2	0.1	0.3	0.0	0.0	94.9	0.4	4.7	0.076	0.517	14.930926	-92.164651
Talismán	310.77	1	0	2534	22.5	71.7	1.8	4.0	0.0	0.0	0.0	0.0	0.0	94.2	1.8	4.0	0.084	0.722	14.960680	-92.151104

22 CARR: Tapanatepec - Tuxtla Gutiérrez

CLAVE: 00060

RUTA: MEX-190

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tapanatepec	0.00	3	0	2143	9.4	76.0	3.4	7.8	2.0	1.1	0.2	0.1	0.0	85.4	3.4	11.2	0.078	0.531	16.371108	-94.184441
Libramiento de San Pedro Tapanatepec	0.75	3	0	928	6.2	78.6	2.4	10.6	0.9	1.0	0.2	0.0	0.1	84.8	2.4	12.8	0.109	0.530	16.372273	-94.177028
Lim. Edos. Term. Oax. Ppia. Chis.	17.90																			
Rizo de Oro	26.60	1	0	928	2.6	70.6	3.6	9.7	4.6	3.3	4.9	0.6	0.1	73.2	3.6	23.2	0.082	0.513	16.475867	-94.087567
T. Der. Arriaga	56.80	1	0	2166	6.7	75.8	2.0	9.2	1.8	2.2	2.1	0.1	0.1	82.5	2.0	15.5	0.094	0.503	16.570583	-93.847267
T. Der. Arriaga	56.80	3	0	3659	4.8	78.3	2.4	7.8	2.1	2.2	1.9	0.1	0.4	83.1	2.4	14.5	0.076	0.500	16.574650	-93.840833
Cintalapa	75.60	1	0	3375	4.9	78.9	1.9	7.8	2.1	2.1	1.8	0.1	0.4	83.8	1.9	14.3	0.084	0.504	16.656933	-93.750650
T. Der. Jiquipilas	82.00	1	0	7381	4.6	81.1	1.6	8.3	1.4	1.3	1.2	0.2	0.3	85.7	1.6	12.7	0.078	0.511	16.688117	-93.666683
T. Der. Jiquipilas	82.00	3	0	5824	4.0	79.9	2.0	8.9	1.6	1.8	1.4	0.1	0.3	83.9	2.0	14.1	0.075	0.506	16.688150	-93.660417
T. C. Arriaga - Ocozocoautla (Cuota)	96.20	1	0	4420	3.3	78.8	2.2	11.9	1.5	1.4	0.6	0.2	0.1	82.1	2.2	15.7	0.082	0.525	16.686333	-93.545783
Ocozocoautla	123.29	1	0	4229	5.1	79.6	1.4	7.9	1.9	2.4	1.4	0.1	0.2	84.7	1.4	13.9	0.090	0.517	16.772300	-93.391550
Ocozocoautla	123.29	3	0	5099	5.8	79.9	0.3	11.0	0.3	1.8	0.5	0.0	0.4	85.7	0.3	14.0	0.079	0.539	16.757850	-93.362333
T. Izq. Aeropuerto	132.70	1	0	4757	5.8	80.0	0.3	11.1	0.3	1.6	0.5	0.0	0.4	85.8	0.3	13.9	0.086	0.542	16.753050	-93.339750
T. Izq. Aeropuerto	132.70	3	1	2096	5.8	80.1	0.3	10.9	0.2	1.8	0.5	0.0	0.4	85.9	0.3	13.8	0.092	0.542	16.759733	-93.323617
T. Izq. Aeropuerto	132.70	3	2	2483	5.9	79.4	0.4	11.2	0.4	1.8	0.5	0.0	0.4	85.3	0.4	14.3	0.109	0.542	16.759817	-93.323633
T. Izq. Berriozábal (1° Acceso)	136.40	1	1	9488	1.2	79.8	2.9	8.8	1.5	2.9	1.1	1.4	0.4	81.0	2.9	16.1	0.073	0.513	16.768017	-93.292550

OAXACA

22 CARR : Tapanatepec - Tuxtla Gutiérrez

CLAVE: 00060

RUTA : MEX-190

AÑO : 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Berriozábal (1º Acceso)	136.40	1	2	10005	1.5	78.2	3.1	9.7	1.5	3.0	1.2	1.4	0.4	79.7	3.1	17.2	0.075	0.513	16.768000	-93.292567
T. Izq. Berriozábal (1º Acceso)	136.40	3	1	10567	1.5	83.3	2.0	6.5	1.3	2.6	1.1	1.2	0.5	84.8	2.0	13.2	0.096	0.500	16.769000	-93.280350
T. Izq. Berriozábal (1º Acceso)	136.40	3	2	10579	1.6	82.5	2.2	6.8	1.3	2.8	1.1	1.2	0.5	84.1	2.2	13.7	0.079	0.500	16.769100	-93.280367
T. Izq. San Fernando	151.70	1	1	16861	2.0	85.1	1.2	5.5	0.8	2.0	2.2	0.7	0.5	87.1	1.2	11.7	0.065	0.512	16.770850	-93.197400
T. Izq. San Fernando	151.70	1	2	17676	2.0	83.3	1.3	6.6	0.8	2.3	2.5	0.7	0.5	85.3	1.3	13.4	0.070	0.512	16.770900	-93.197400
Tuxtla Gutiérrez	159.00	1	1	13089	2.9	83.8	1.0	6.2	1.0	1.9	2.2	0.5	0.5	86.7	1.0	12.3	0.070	0.503	16.767650	-93.192733
Tuxtla Gutiérrez	159.00	1	2	13273	2.2	83.9	0.8	7.0	1.2	2.1	1.9	0.5	0.4	86.1	0.8	13.1	0.066	0.503	16.767667	-93.192717

23 CARR : Tehuacán - Huajuapán de León

CLAVE: 00211

RUTA : MEX-125

AÑO : 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tehuacán	0.00	3	1	8324	8.8	78.4	0.1	5.4	2.9	1.4	1.1	1.5	0.4	87.2	0.1	12.7	0.083	0.501	18.436792	-97.401605
Tehuacán	0.00	3	2	8347	9.1	78.1	0.1	5.1	3.4	1.3	1.1	1.4	0.4	87.2	0.1	12.7	0.081	0.501	18.436722	-97.401465
Zapotitlán Salinas	28.00	1	0	2748	5.1	73.8	1.3	12.1	2.4	3.0	1.1	0.7	0.5	78.9	1.3	19.8	0.077	0.502	18.334049	-97.461092
Lim. Edos. Term. Pue. Ppia. Oax.	55.80																			
Santiago Chazumba	63.02	1	0	1405	2.9	76.3	0.3	5.3	4.3	4.2	2.3	2.5	1.9	79.2	0.3	20.5	0.071	0.507	18.200751	-97.673236
Santiago Chazumba	63.02	3	0	2249	6.9	73.1	1.4	9.1	2.3	3.9	2.2	0.7	0.4	80.0	1.4	18.6	0.117	0.510	18.181289	-97.681184
T. Izq. Santa María Camotlán	103.13	1	0	2255	3.0	76.1	1.6	10.1	2.3	4.0	1.9	0.6	0.4	79.1	1.6	19.3	0.096	0.531	17.907562	-97.687550
T. C. Huajuapán de León - Oaxaca	119.40	1	0	9368	6.8	82.1	0.4	3.8	0.6	4.5	0.7	0.2	0.9	88.9	0.4	10.7	0.069	0.509	17.821570	-97.758944

24 CARR : Tuxtepec - Ent. Palomares

CLAVE: 00180

RUTA : MEX-147

AÑO : 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Tuxtepec - Oaxaca	0.00	3	0	4800	9.7	72.0	1.6	9.4	2.8	2.8	1.0	0.3	0.4	81.7	1.6	16.7	0.074	0.512	18.038267	-96.161420
X. C. El Rodeo - Reforma	15.20	3	0	2789	8.3	75.1	1.9	8.1	2.9	2.8	0.6	0.1	0.2	83.4	1.9	14.7	0.081	0.512	17.950237	-96.069686
Lim. Edos. Term. Oax. Ppia. Ver.	40.00																			
X. C. Playa Vicente - El Tomate	48.16	1	0	2216	4.0	74.5	4.9	4.8	3.2	2.9	1.8	1.5	2.4	78.5	4.9	16.6	0.079	0.513	17.783668	-95.833002
X. C. Playa Vicente - El Tomate	48.16	3	0	3149	2.8	82.1	3.4	3.4	1.4	2.6	1.7	0.7	1.9	84.9	3.4	11.7	0.076	0.518	17.781729	-95.827812
T. Der. Xochiapa	65.00	3	0	1841	5.1	75.9	4.3	4.2	2.5	2.3	2.4	0.7	2.6	81.0	4.3	14.7	0.080	0.500	17.699000	-95.726833
T. Izq. San Juan Evangelista	81.20	1	0	1634	9.7	67.2	5.4	5.6	3.1	3.6	2.5	1.7	1.2	76.9	5.4	17.7	0.084	0.518	17.617224	-95.638538
Lim. Edos. Term. Ver. Ppia. Oax.	87.00																			
María Lombardo de Caso	110.50	1	0	3609	12.5	77.6	0.4	7.9	0.9	0.4	0.2	0.1	0.0	90.1	0.4	9.5	0.079	0.504	17.454170	-95.437524
T. C. Coatzacoalcos - Salina Cruz	175.00	1	0	2079	13.2	78.7	0.5	5.6	0.6	0.7	0.5	0.1	0.1	91.9	0.5	7.6	0.091	0.509	17.138074	-95.075258

OAXACA

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

CLAVE: 20090

RUTA: MEX-175

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tuxtepec	0.00	3	1	7901	14.2	73.0	0.8	8.8	1.1	1.3	0.4	0.3	0.1	87.2	0.8	12.0	0.073	0.501	18.052587	-96.154135
Tuxtepec	0.00	3	2	7875	14.6	72.5	0.8	8.8	1.1	1.4	0.4	0.3	0.1	87.1	0.8	12.1	0.076	0.501	18.052661	-96.154265
T. Izq. Palomares	5.75	3	0	6108	16.0	70.8	0.5	8.7	0.8	2.4	0.4	0.2	0.2	86.8	0.5	12.7	0.074	0.500	18.033572	-96.164517
San José Chiltepec	17.93	3	0	3908	14.4	70.2	0.2	7.7	6.0	0.7	0.1	0.6	0.1	84.6	0.2	15.2	0.068	0.503	17.943172	-96.173069
Valle Nacional	47.07	1	0	3767	7.6	82.3	0.7	6.4	0.8	1.9	0.1	0.0	0.2	89.9	0.7	9.4	0.067	0.530	17.779052	-96.293366
Valle Nacional	47.07	3	0	2988	8.3	84.9	0.6	4.1	0.4	1.4	0.2	0.0	0.1	93.2	0.6	6.2	0.067	0.500	17.767395	-96.310967
La Esperanza	79.85	3	0	580	1.2	83.4	3.0	11.0	0.9	0.5	0.0	0.0	0.0	84.6	3.0	12.4	0.078	0.500	17.626688	-96.367576
Puerta del Sol	125.00	3	0	675	1.2	82.1	1.8	13.0	1.3	0.5	0.1	0.0	0.0	83.3	1.8	14.9	0.097	0.504	17.529194	-96.511706
T. Der. Ixtepeji	181.39	3	0	2004	2.7	85.8	1.0	7.6	1.5	1.0	0.3	0.0	0.1	88.5	1.0	10.5	0.095	0.515	17.238681	-96.562726
T. Izq. Yuvila	193.67	1	0	2298	2.5	86.3	0.9	7.2	1.1	1.3	0.5	0.0	0.2	88.8	0.9	10.3	0.093	0.502	17.175909	-96.605616
T. C. Oaxaca - Tehuantepec	212.70	1	1	6499	7.1	86.3	0.1	4.9	0.4	0.7	0.5	0.0	0.0	93.4	0.1	6.5	0.087	0.505	17.067629	-96.676975
T. C. Oaxaca - Tehuantepec	212.70	1	2	6378	6.4	86.3	0.1	5.6	0.4	0.7	0.5	0.0	0.0	92.7	0.1	7.2	0.089	0.505	17.067517	-96.676939

26 CARR: Yucudaa - Santiago Pinotepa Nacional

CLAVE: 20030

RUTA: MEX-125

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Huajuapán de León - Oaxaca	0.00	3	0	3157	1.7	74.1	2.4	15.2	1.8	2.4	1.4	0.4	0.6	75.8	2.4	21.8	0.070	0.507	17.564614	-97.426439
Yolomécatl	24.40	3	0	2703	2.7	75.2	2.4	12.5	2.5	3.1	1.2	0.1	0.3	77.9	2.4	19.7	0.061	0.501	17.458765	-97.575195
Tlaxiaco	57.00	3	0	3944	3.9	85.9	0.3	5.2	0.9	2.8	0.5	0.2	0.3	89.8	0.3	9.9	0.077	0.501	17.236244	-97.699860
T. Der. Santiago Juxcatlán	104.00	1	0	863	3.4	78.1	2.0	10.1	2.8	2.5	0.5	0.1	0.5	81.5	2.0	16.5	0.072	0.501	17.152070	-97.889953
Putla de Guerrero	145.00	1	0	3097	13.2	73.3	0.8	8.0	1.5	2.3	0.4	0.1	0.4	86.5	0.8	12.7	0.064	0.502	17.040664	-97.905698
Cacahuatpec	229.00	1	0	1466	6.8	78.9	1.5	7.8	2.1	1.4	1.2	0.1	0.2	85.7	1.5	12.8	0.069	0.507	16.625836	-98.141414
T. C. Las Cruces - Pinotepa Nacional	268.00	1	0	3985	9.2	82.0	0.7	4.7	0.6	2.0	0.6	0.0	0.2	91.2	0.7	8.1	0.069	0.501	16.378761	-98.091629

27 CARR: Cuacnopalan - Oaxaca (Cuota)

CLAVE: 00109

RUTA: MEX-135D

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Puebla - Córdoba (Cuota)	0.00	3	0	12007	0.4	69.2	6.6	9.9	2.8	6.5	1.5	2.3	0.8	69.6	6.6	23.8	0.078	0.507	18.816763	-97.491117
T. Der. Cuacnopalan	1.80	3	0	10692	0.5	70.2	5.9	8.7	3.1	6.5	1.8	2.6	0.7	70.7	5.9	23.4	0.069	0.506	18.808876	-97.490477
Plaza de Cobro Tehuacán	40.00	2	0	10641	0.5	71.9	5.9	6.1	5.2	6.0	1.1	2.6	0.7	72.4	5.9	21.7	0.083	0.500	18.487088	-97.456196
Plaza de Cobro Tehuacán	40.00	3	0	6038	0.9	66.9	8.3	8.6	3.1	6.6	1.9	2.9	0.8	67.8	8.3	23.9	0.059	0.514	18.483868	-97.456474
X. C. Tehuacán - Huajuapán de León	48.00	3	0	7580	1.0	69.5	7.4	9.8	2.7	5.4	1.4	2.3	0.5	70.5	7.4	22.1	0.061	0.517	18.423700	-97.413247
T. Izq. San Gabriel Chilac	61.00	3	0	5370	0.8	68.8	8.6	4.5	6.2	5.2	1.3	3.3	1.3	69.6	8.6	21.8	0.087	0.501	18.323731	-97.367860

OAXACA

27 CARR: Cuacnopalan - Oaxaca (Cuota)

CLAVE: 00109

RUTA: MEX-135D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Plaza de Cobro Miahuatlán	71.42	2	0	5050	0.6	68.3	8.1	5.0	6.8	5.8	1.2	3.5	0.7	68.9	8.1	23.0	0.083	0.500	18.264632	-97.315617
Lim. Edos. Term. Pue. Ppia. Oax.	83.50																			
Plaza de Cobro Coixtlahuaca	141.30	2	0	4199	0.6	66.3	8.4	5.1	7.3	6.4	1.1	4.1	0.7	66.9	8.4	24.7	0.083	0.500	17.726021	-97.353781
T. Izq. Asunción Nochistlán	175.50	1	0	4372	2.1	63.7	9.1	9.9	3.9	5.3	1.5	3.5	1.0	65.8	9.1	25.1	0.062	0.509	17.467934	-97.250179
T. Izq. Asunción Nochistlán	175.50	3	0	6441	1.3	70.0	5.4	7.2	5.4	4.1	1.5	4.2	0.9	71.3	5.4	23.3	0.048	0.515	17.457127	-97.242624
Plaza de Cobro Huitzo	219.92	3	1	3902	1.8	76.6	3.3	7.0	3.4	3.1	1.5	2.4	0.9	78.4	3.3	18.3	0.065	0.509	17.269103	-96.907968
Plaza de Cobro Huitzo	219.92	3	2	3762	2.3	77.8	3.1	6.2	3.3	2.5	1.5	2.4	0.9	80.1	3.1	16.8	0.074	0.509	17.269158	-96.907907
Plaza de Cobro Huitzo	220.00	2	0	5903	0.8	76.2	5.7	4.5	4.8	4.3	0.7	2.6	0.4	77.0	5.7	17.3	0.083	0.500	17.275031	-96.915296
T. C. Huajuapán de León - Oaxaca	242.70	1	1	4178	1.7	75.1	2.5	7.7	3.4	3.4	1.1	2.6	2.5	76.8	2.5	20.7	0.059	0.510	17.147232	-96.785329
T. C. Huajuapán de León - Oaxaca	242.70	1	2	4007	1.4	75.7	2.6	7.4	3.5	3.3	1.0	2.7	2.4	77.1	2.6	20.3	0.063	0.510	17.147354	-96.785364

28 CARR: Mitla - Tehuantepec (Cuota)

CLAVE:

RUTA: MEX-190D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ent. C. Oaxaca - Tehuantepec	43.00	3	0	1442	2.0	88.0	0.7	7.9	0.6	0.3	0.5	0.0	0.0	90.0	0.7	9.3	0.103	0.506	16.913775	-96.394259
Ent. Mitla	50.90	1	0	1528	1.9	88.7	0.6	7.5	0.6	0.3	0.4	0.0	0.0	90.6	0.6	8.8	0.103	0.506	16.918870	-96.332743
Ent. Mitla	50.90	3	0	1796	1.3	91.5	0.4	5.0	0.9	0.5	0.3	0.0	0.1	92.8	0.4	6.8	0.081	0.501	16.927229	-96.322750
Ent. Hierve el Agua	62.10	1	0	1656	1.3	88.1	0.5	8.3	0.8	0.6	0.4	0.0	0.0	89.4	0.5	10.1	0.080	0.519	16.927076	-96.259771
Ent. Hierve el Agua	62.10	3	0	1704	0.9	86.8	0.6	9.7	1.3	0.4	0.2	0.0	0.1	87.7	0.6	11.7	0.062	0.513	16.922739	-96.254430
Ent. Sta. María Albarradas	71.00	1	0	1502	0.9	88.0	0.4	8.3	1.3	0.9	0.2	0.0	0.0	88.9	0.4	10.7	0.058	0.503	16.954956	-96.201439

29 CARR: Salina Cruz - La Ventosa (Cuota)

CLAVE: 00275

RUTA: MEX-185D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Santiago Pinotepa Nacional - Salina Cruz	0.00																			
Plaza de Cobro Tehuantepec	1.89	2	0	878	2.0	77.0	3.5	4.8	3.5	5.1	2.4	1.4	0.3	79.0	3.5	17.5	0.082	0.500	16.162185	-95.289280
X. C. Oaxaca - Tehuantepec	23.19	1	0	1280	3.4	72.6	3.2	9.7	1.9	4.9	2.9	1.2	0.2	76.0	3.2	20.8	0.086	0.505	16.328918	-95.279663
X. C. Oaxaca - Tehuantepec	23.19	3	0	3259	3.3	72.7	1.7	6.1	2.3	3.8	2.0	7.6	0.5	76.0	1.7	22.3	0.075	0.504	16.340294	-95.275261
T. Izq. Oaxaca (Cuota)	34.00	3	0	2244	2.1	69.2	3.7	7.4	2.4	4.0	4.0	6.6	0.6	71.3	3.7	25.0	0.069	0.504	16.431315	-95.218372
Plaza de Cobro Ixtepec	47.49	2	0	1186	0.6	59.9	1.9	5.3	6.0	7.1	4.4	13.6	1.2	60.5	1.9	37.6	0.082	0.500	16.561479	-95.134267
T. C. Coatzacoalcos - Salina Cruz	75.39	1	0	1993	2.8	65.5	3.4	6.4	3.0	5.0	3.6	9.7	0.6	68.3	3.4	28.3	0.083	0.517	16.586748	-94.955184

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30 CARR: Cd. Ixtepec - Guevea de Humboldt

CLAVE: 00301

RUTA: OAX

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ciudad Ixtepec	0.00																			
T. C. La Ventosa - Salina Cruz (Cuota)	4.00	1	1	2222	6.8	86.9	0.3	5.1	0.3	0.3	0.2	0.0	0.1	93.7	0.3	6.0	0.087	0.503	16.560532	-95.126018
T. C. La Ventosa - Salina Cruz (Cuota)	4.00	1	2	2188	6.2	87.1	0.3	5.7	0.3	0.3	0.1	0.0	0.0	93.3	0.3	6.4	0.098	0.503	16.560447	-95.126052
T. C. La Ventosa - Salina Cruz (Cuota)	4.00	3	0	2485	8.7	84.3	0.2	5.7	0.3	0.4	0.1	0.3	0.0	93.0	0.2	6.8	0.090	0.502	16.564106	-95.141307
Guevea de Humboldt	57.05																			

31 CARR: El Zapote - Copalita

CLAVE: 00109

RUTA: OAX

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Santiago Pinotepa Nacional - Salina Cruz	0.00	3	1	2455	11.4	79.0	0.4	8.4	0.6	0.1	0.1	0.0	0.0	90.4	0.4	9.2	0.085	0.509	15.763959	-96.272699
T. C. Santiago Pinotepa Nacional - Salina Cruz	0.00	3	2	2598	11.7	78.1	0.5	8.8	0.5	0.1	0.1	0.0	0.2	89.8	0.5	9.7	0.084	0.509	15.763932	-96.272749
Copalita	43.04																			

32 CARR: Huajuapán de León - El Carrizal

CLAVE: 00109

RUTA: OAX

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Huajuapán de León	0.00	3	0	2333	3.1	85.0	0.9	5.3	1.4	2.3	0.9	0.6	0.5	88.1	0.9	11.0	0.072	0.502	17.777138	-97.789820
San Miguel Tlacotepec	83.60	1	0	1699	2.2	85.2	1.3	5.9	1.6	2.1	0.9	0.4	0.4	87.4	1.3	11.3	0.082	0.505	17.461278	-98.004794
Santiago Juxtlahuaca	100.00	1	0	7068	4.0	87.3	0.4	4.2	0.7	2.1	0.6	0.3	0.4	91.3	0.4	8.3	0.077	0.513	17.346812	-98.014935
Putla	130.00	1	0	775	3.0	84.4	1.0	8.1	1.7	1.6	0.2	0.0	0.0	87.4	1.0	11.6	0.092	0.502	17.154755	-97.893879
El Carrizal	131.30																			

33 CARR: Loma Bonita - Mixtán

CLAVE: 20043

RUTA: OAX

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Loma Bonita	0.00																			
X. C. Cd. Alemán - Sayula	1.00	1	1	5362	17.7	68.8	1.3	8.8	0.7	1.3	0.9	0.2	0.3	86.5	1.3	12.2	0.073	0.501	18.097840	-95.877330
X. C. Cd. Alemán - Sayula	1.00	1	2	5394	17.9	69.1	1.3	8.1	0.8	1.4	1.0	0.1	0.3	87.0	1.3	11.7	0.071	0.501	18.097808	-95.877269
X. C. Cd. Alemán - Sayula	1.00	3	0	2405	24.9	61.0	0.8	11.5	0.7	0.2	0.5	0.1	0.3	85.9	0.8	13.3	0.078	0.516	18.094938	-95.876379
T. Izq. Aeropuerto	12.00	3	0	743	16.6	67.4	0.8	13.2	1.2	0.5	0.3	0.0	0.0	84.0	0.8	15.2	0.082	0.501	18.014767	-95.869161
Mixtán	27.00																			

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34 CARR: Ramal a Reforma de Pineda

CLAVE: 20010

RUTA: OAX

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. La Ventosa - San Pedro Tapanatepec	0.00	3	0	1654	7.5	74.5	5.1	6.6	2.0	1.1	1.0	1.0	1.2	82.0	5.1	12.9	0.089	0.507	16.491970	-94.427659
Reforma de Pineda	12.00																			

35 CARR: Ramal a Unión Hidalgo

CLAVE: 20044

RUTA: OAX

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. La Ventosa - San Pedro Tapanatepec	0.00	3	1	1602	10.7	85.0	0.6	2.2	0.4	0.7	0.3	0.0	0.1	95.7	0.6	3.7	0.081	0.538	16.574284	-94.816390
T. C. La Ventosa - San Pedro Tapanatepec	0.00	3	2	1403	11.8	84.1	0.2	2.5	0.5	0.5	0.3	0.0	0.1	95.9	0.2	3.9	0.091	0.538	16.574279	-94.816320
Unión Hidalgo	12.00	1	0	1347	16.4	74.1	1.2	5.1	1.1	1.1	0.4	0.1	0.5	90.5	1.2	8.3	0.099	0.501	16.489512	-94.832480

36 CARR: San Antonio - Puerto Ángel

CLAVE:

RUTA: OAX

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Santiago Pinotepa Nacional - Salina Cruz	0.00	3	0	2633	17.9	78.0	0.1	3.8	0.1	0.0	0.1	0.0	0.0	95.9	0.1	4.0	0.099	0.502	15.710978	-96.580322
Mazunte	7.30	1	0	2095	28.7	65.8	0.2	4.7	0.1	0.2	0.1	0.1	0.1	94.5	0.2	5.3	0.082	0.502	15.671290	-96.558932
Mazunte	7.30	3	0	1913	29.0	65.8	0.0	5.0	0.1	0.0	0.1	0.0	0.0	94.8	0.0	5.2	0.090	0.502	15.667100	-96.540148
Puerto Ángel	15.90																			

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

CLAVE: 20009

RUTA: MEX-OAX-161

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Oaxaca - Puerto Ángel	0.00	3	1	8563	4.3	86.9	0.4	6.4	0.8	0.7	0.3	0.1	0.1	91.2	0.4	8.4	0.119	0.508	16.925102	-96.707610
T. C. Oaxaca - Puerto Ángel	0.00	3	2	8284	3.9	87.6	0.4	6.1	0.8	0.7	0.3	0.1	0.1	91.5	0.4	8.1	0.100	0.508	16.925031	-96.707517
T. Izq. San Pablo Huixtepec	16.80	1	0	8574	6.3	80.4	0.4	7.2	1.5	3.4	0.4	0.1	0.3	86.7	0.4	12.9	0.075	0.514	16.839760	-96.788257
T. Izq. San Pablo Huixtepec	16.80	3	0	8014	6.4	79.7	0.5	7.3	1.7	3.6	0.4	0.2	0.2	86.1	0.5	13.4	0.074	0.502	16.828206	-96.788848
T. Der. El Trapiche	30.00	1	0	4629	2.8	81.2	1.1	7.9	3.2	2.4	0.7	0.2	0.5	84.0	1.1	14.9	0.074	0.508	16.761365	-96.856494
T. Der. El Trapiche	30.00	3	0	5045	4.3	84.4	0.5	4.7	2.4	2.4	0.8	0.2	0.3	88.7	0.5	10.8	0.069	0.502	16.759784	-96.859960
T. Der. Cofradía San Pedro	53.00	3	0	2051	3.1	76.2	2.5	11.8	2.2	2.5	1.2	0.2	0.3	79.3	2.5	18.2	0.079	0.506	16.598603	-96.889901
Sola de Vega	78.40	3	0	1900	5.4	76.1	3.1	10.6	2.2	1.7	0.6	0.1	0.2	81.5	3.1	15.4	0.077	0.503	16.509498	-96.983606
T. Der. Yalotepec	134.50	1	0	1339	1.9	75.5	3.2	11.7	3.8	2.1	1.2	0.2	0.4	77.4	3.2	19.4	0.075	0.533	16.273285	-97.146262
San Gabriel Mixtepec	208.00	1	0	1739	15.3	74.0	0.8	6.1	1.4	1.4	0.2	0.6	0.2	89.3	0.8	9.9	0.084	0.511	16.093465	-97.075352
Puerto Escondido	248.00	1	0	5091	14.5	76.6	0.3	5.1	0.3	2.4	0.4	0.1	0.3	91.1	0.3	8.6	0.074	0.500	15.894087	-97.076817

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38 CARR: Tehuacán - Huitzo

CLAVE: 00211

RUTA: PUE-MEX-135

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tehuacán	0.00	3	0	9407	6.7	83.2	0.1	2.8	0.6	4.9	0.6	0.2	0.9	89.9	0.1	10.0	0.075	0.532	18.453483	-97.370913
T. Der. San Gabriel Chilac	14.40	1	0	7985	9.4	75.7	0.5	5.7	0.7	5.1	1.1	0.6	1.2	85.1	0.5	14.4	0.073	0.512	18.407244	-97.330486
San Sebastián Zinacatepec	23.00	3	0	6406	8.2	75.1	1.1	9.3	1.8	3.1	0.6	0.1	0.7	83.3	1.1	15.6	0.066	0.528	18.325237	-97.229761
Lim. Edos. Term. Pue. Ppia. Oax.	60.90																			
Teotitlán del Camino	63.15	3	0	2824	9.2	84.4	0.3	4.3	0.4	0.8	0.2	0.4	0.0	93.6	0.3	6.1	0.068	0.504	18.119156	-97.073612
Santa María Tecomavaca	88.34	1	0	1303	5.5	85.9	0.7	5.5	0.8	0.9	0.2	0.5	0.0	91.4	0.7	7.9	0.090	0.521	17.955250	-97.025097
Santa María Tecomavaca	88.34	3	0	1101	7.9	83.8	0.7	5.2	0.8	0.6	0.3	0.7	0.0	91.7	0.7	7.6	0.075	0.502	17.948652	-97.021469
T. Izq. Cuicatlán	118.80	1	0	1515	7.1	84.5	0.6	6.0	0.5	0.7	0.2	0.4	0.0	91.6	0.6	7.8	0.079	0.519	17.794016	-96.960163
T. Izq. Nacaltepec	169.84	1	0	761	8.3	84.1	0.4	5.4	0.7	0.5	0.1	0.5	0.0	92.4	0.4	7.2	0.091	0.520	17.505704	-96.933110
T. C. Huajuapán de León - Oaxaca	202.70	1	0	7682	5.6	90.8	0.2	3.0	0.1	0.1	0.2	0.0	0.0	96.4	0.2	3.4	0.075	0.503	17.287273	-96.903579

39 CARR: Teotitlán de Flores Magón - Tuxtepec

CLAVE: 00108

RUTA: OAX-PUE-MEX-182

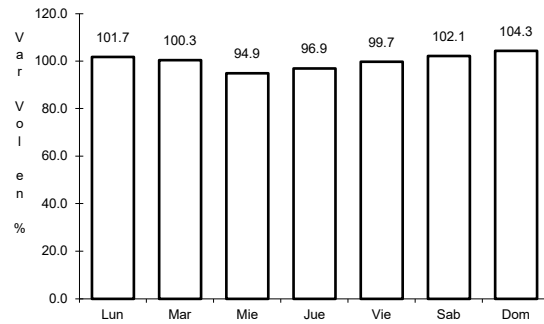
AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Teotitlán del Camino	0.00	3	0	978	1.9	79.6	3.8	9.3	2.8	1.6	0.8	0.0	0.2	81.5	3.8	14.7	0.075	0.503	18.130841	-97.064156
Lim. Edos. Term. Oax. Ppia. Pue.	2.00																			
Lim. Edos. Term. Pue. Ppia. Oax.	10.00																			
Huautla	65.00	1	0	1642	4.1	85.1	0.4	6.7	1.0	1.3	0.3	0.9	0.2	89.2	0.4	10.4	0.065	0.509	18.125557	-96.846118
San Felipe Jalapa de Díaz	140.00	3	0	4040	3.3	86.4	0.4	6.3	1.0	1.3	0.3	0.9	0.1	89.7	0.4	9.9	0.076	0.508	18.082012	-96.522287
Tuxtepec	185.00	1	0	5174	5.4	82.3	0.6	8.9	0.5	1.2	0.3	0.6	0.2	87.7	0.6	11.7	0.068	0.500	18.089600	-96.171027

1 CARR: Acceso al Puerto Salina Cruz

CLAVE:

ruta: MEX-090



Km: 0.00

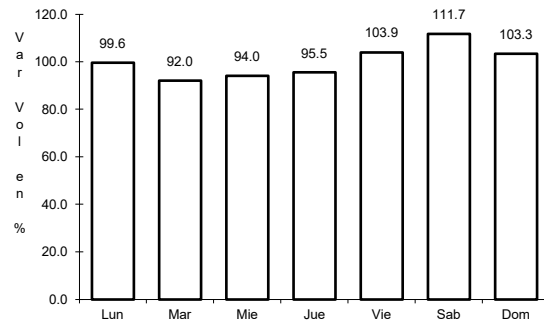
Tipo: 3

Sent: 0

2 CARR: Buenavista - Tuxtepec

CLAVE: 00624

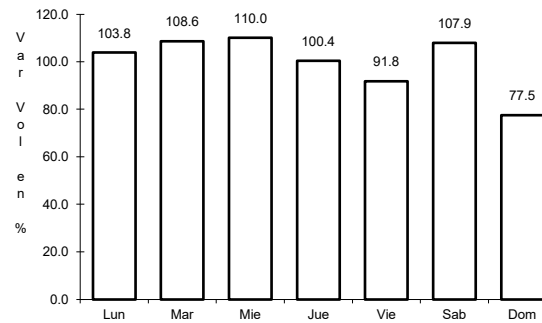
ruta: MEX-175



Km: 0.00

Tipo: 3

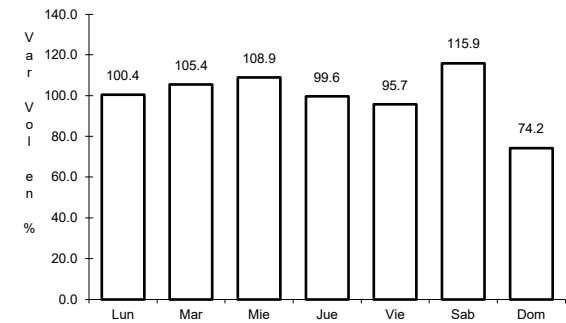
Sent: 0



Km: 121.25

Tipo: 1

Sent: 1



Km: 121.25

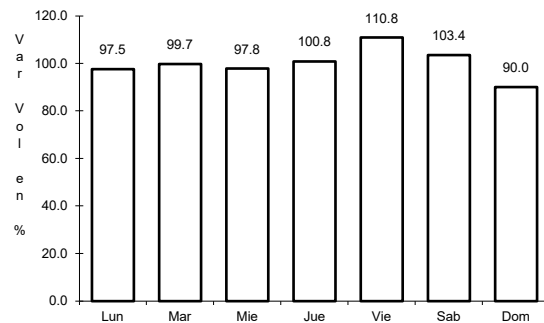
Tipo: 1

Sent: 2

3 CARR: Cd. Alemán - Sayula

CLAVE: 00301

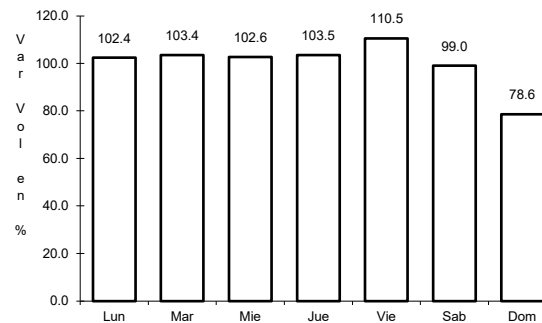
ruta: MEX-145



Km: 0.00

Tipo: 3

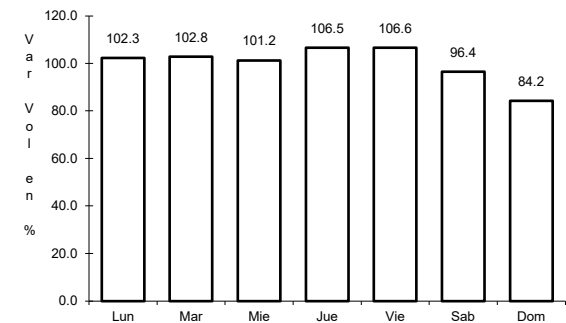
Sent: 0



Km: 71.40

Tipo: 1

Sent: 0



Km: 136.40

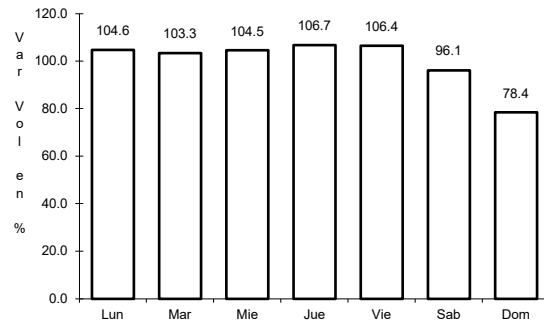
Tipo: 1

Sent: 0

4 CARR: Coatzacoalcos - Salina Cruz

CLAVE: 00147

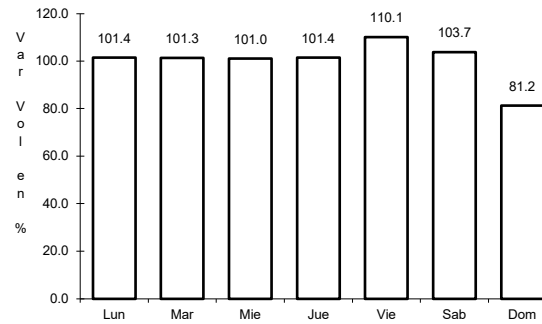
ruta: MEX-185



Km: 0.00

Tipo: 3

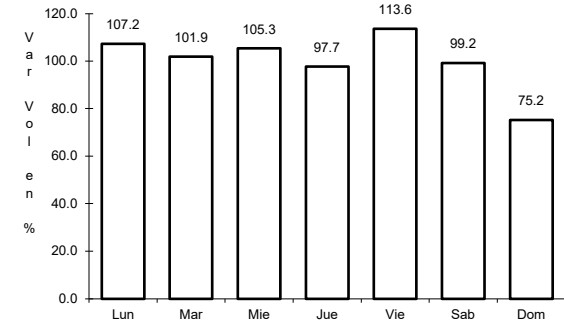
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 255.55

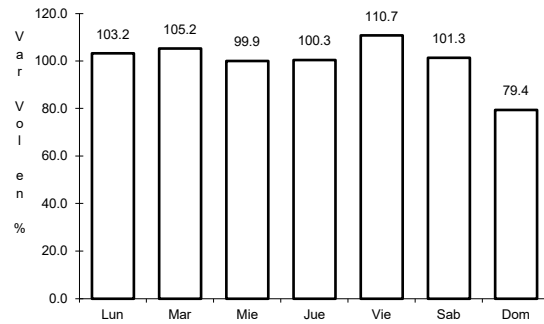
Tipo: 1

Sent: 0

5 CARR: Ent. La Ventosa - San Pedro Tapanatepec

CLAVE: 20059

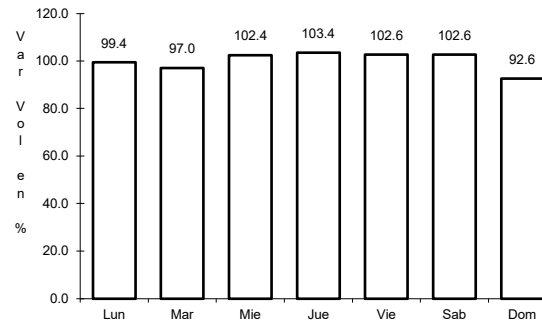
ruta: MEX-190



Km: 0.00

Tipo: 3

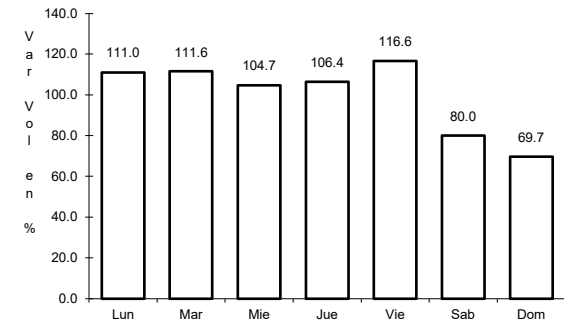
Sent: 0



Km: 38.01

Tipo: 3

Sent: 0



Km: 91.80

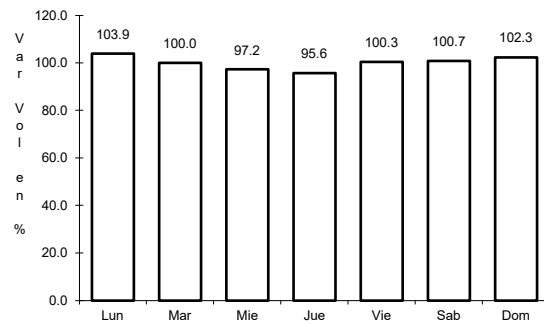
Tipo: 1

Sent: 0

6 CARR: Huajuapán de León - Oaxaca

CLAVE: 20056

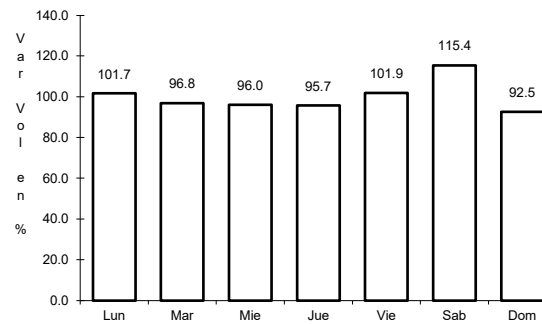
ruta: MEX-190



Km: 1.35

Tipo: 1

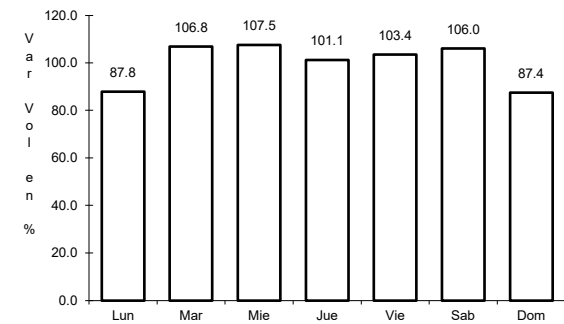
Sent: 0



Km: 190.60

Tipo: 1

Sent: 1



Km: 190.60

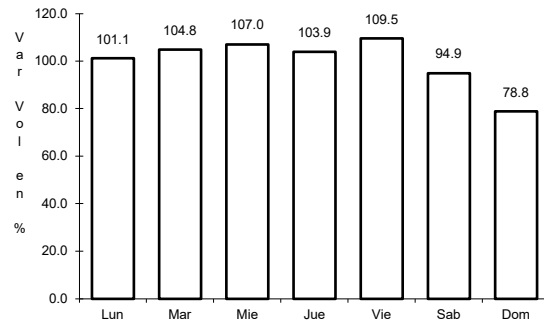
Tipo: 1

Sent: 2

7 CARR: Juchitán - Ixtepec

CLAVE: 20359

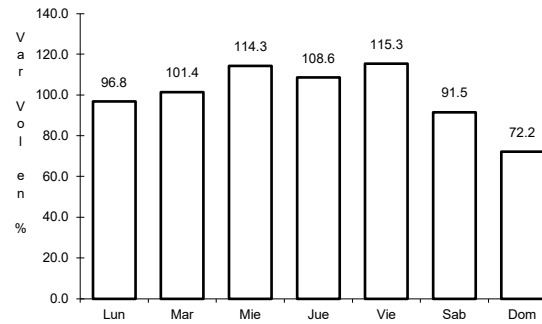
ruta: MEX-185



Km: 0.15

Tipo: 3

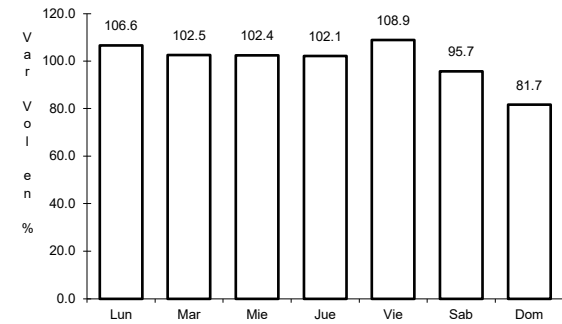
Sent: 1



Km: 0.15

Tipo: 3

Sent: 2



Km: 16.00

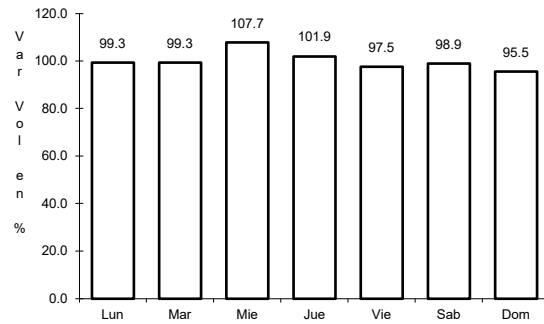
Tipo: 1

Sent: 1

8 CARR: La Granja - Temascal

CLAVE: 00275

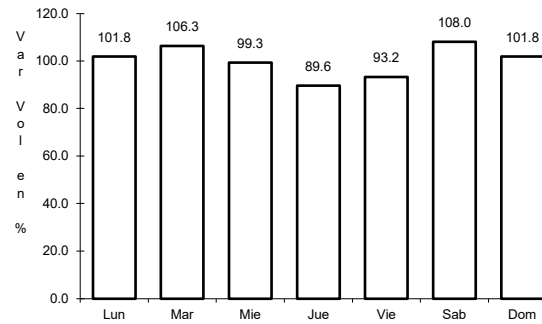
ruta: MEX-145



Km: 0.00

Tipo: 3

Sent: 0



Km: 23.00

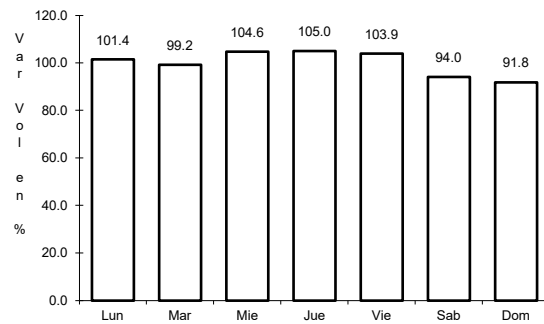
Tipo: 1

Sent: 0

9 CARR: Las Cruces - Pinotepa Nacional

CLAVE: 00073

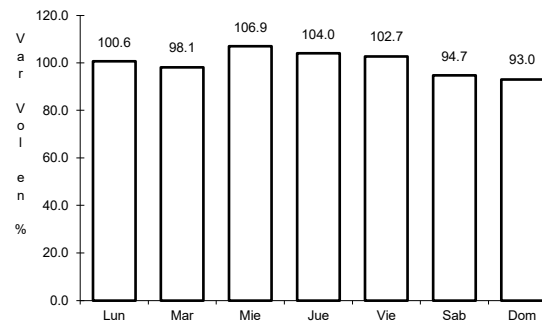
ruta: MEX-200



Km: 0.00

Tipo: 3

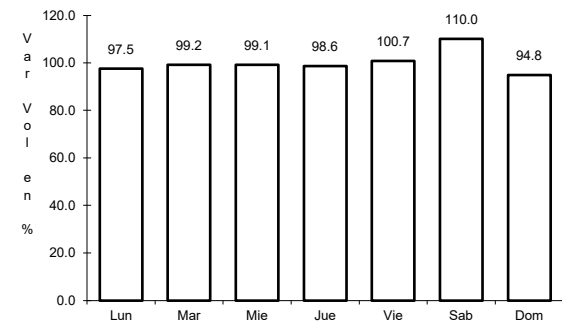
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 245.47

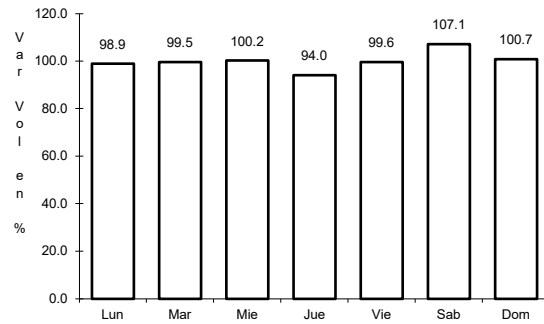
Tipo: 3

Sent: 0

10 CARR: Libramiento de Pochutla

CLAVE:

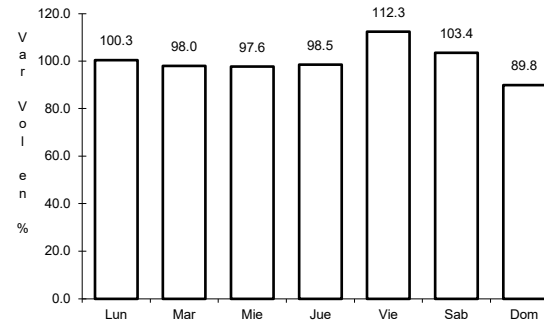
ruta: MEX-200



Km: 0.00

Tipo: 3

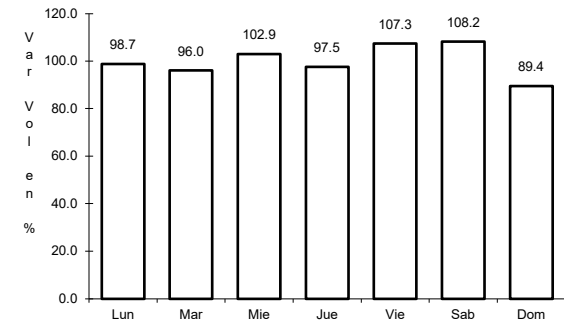
Sent: 0



Km: 2.40

Tipo: 1

Sent: 0



Km: 5.20

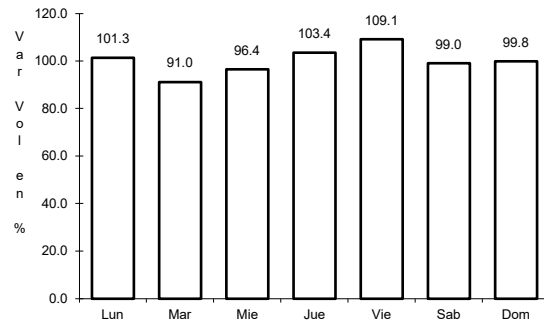
Tipo: 1

Sent: 0

11 CARR: Libramiento de San Pedro Tapanatepec

CLAVE:

ruta: MEX-200



Km: 3.35

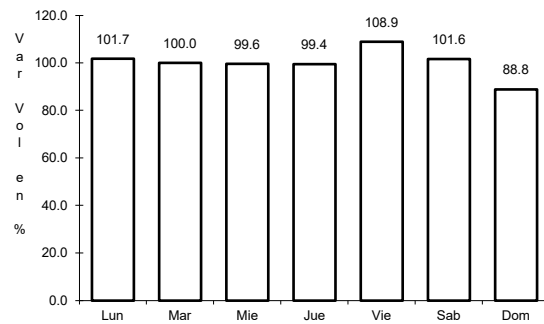
Tipo: 1

Sent: 0

12 CARR: Libramiento de Santa María del Tule

CLAVE:

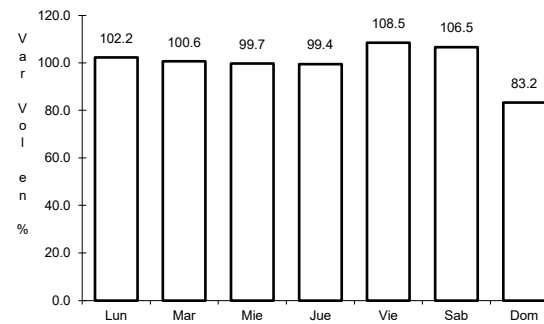
ruta: MEX-190



Km: 0.00

Tipo: 3

Sent: 0



Km: 5.80

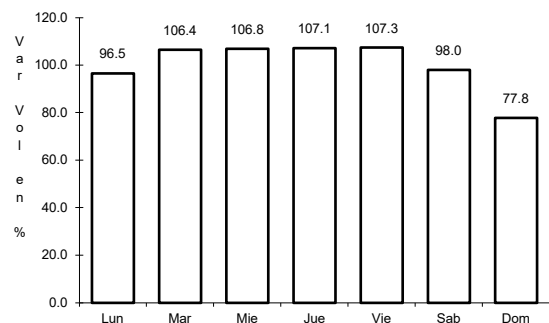
Tipo: 1

Sent: 0

13 CARR: Oaxaca - Puerto Ángel

CLAVE: 20091

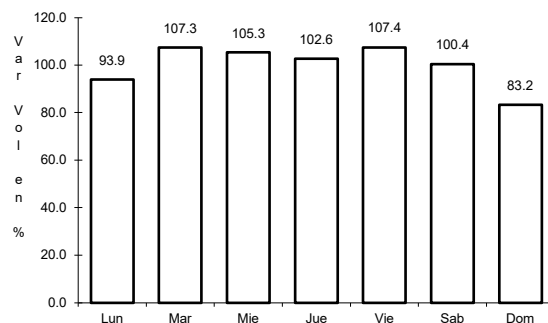
ruta: MEX-175



Km: 0.00

Tipo: 3

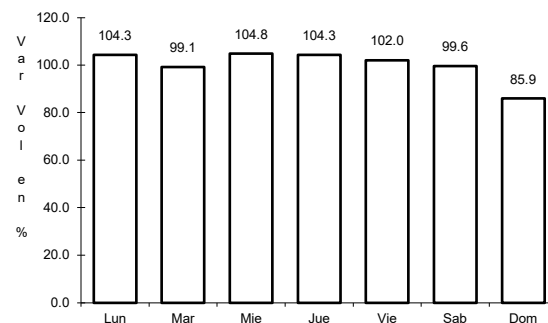
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 245.40

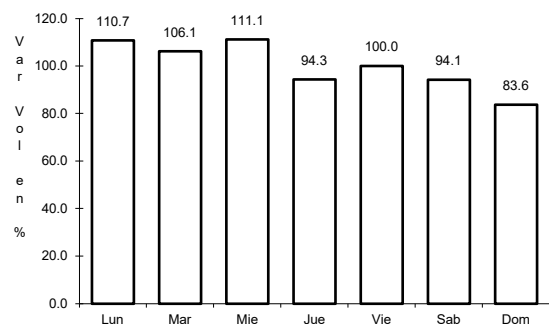
Tipo: 1

Sent: 0

14 CARR: Oaxaca - Tehuantepec

CLAVE: 20057

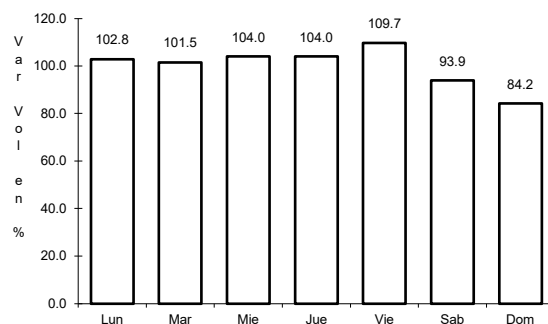
ruta: MEX-190



Km: 0.00

Tipo: 3

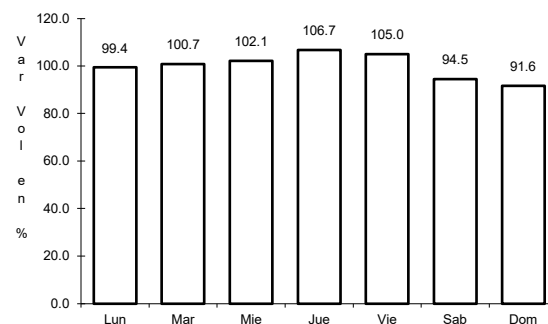
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 250.60

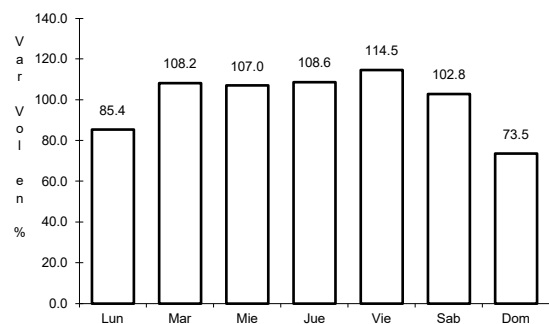
Tipo: 1

Sent: 0

15 CARR: Puebla - Huajuapán de León

CLAVE: 00049

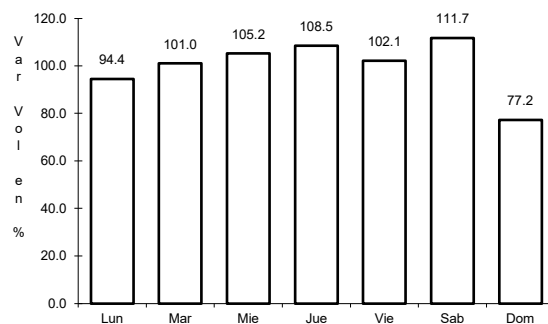
ruta: MEX-190



Km: 0.00

Tipo: 3

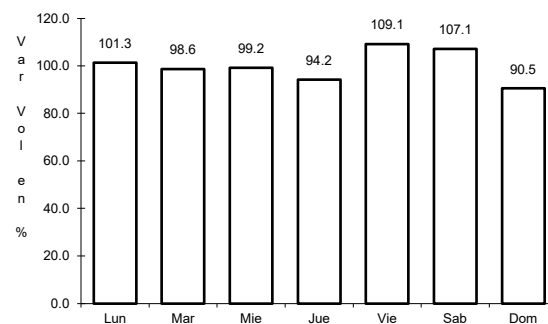
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 219.30

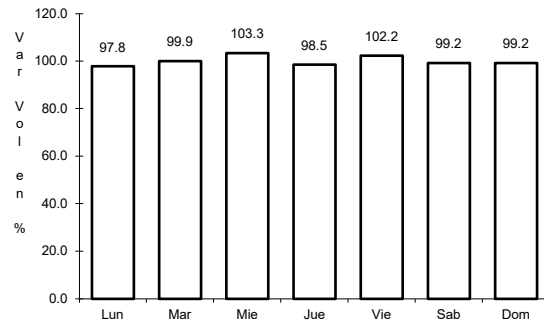
Tipo: 1

Sent: 0

16 CARR: Ramal a Asunción Ixtaltepec

CLAVE: 20624

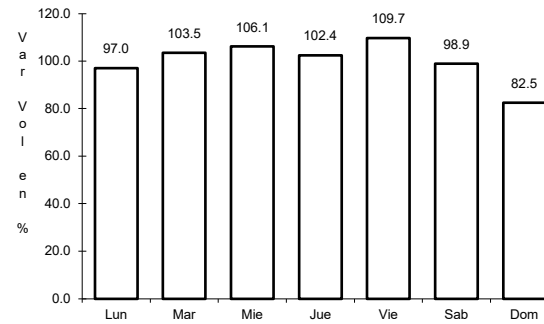
ruta: MEX-185



Km: 0.00

Tipo: 3

Sent: 0



Km: 9.70

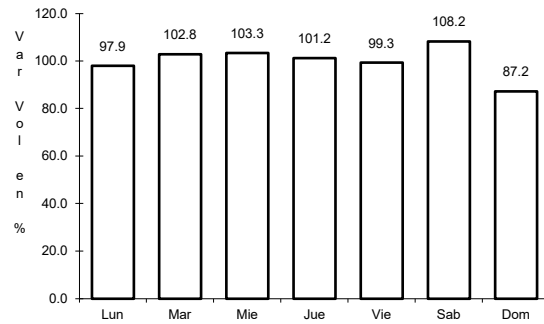
Tipo: 1

Sent: 0

17 CARR: Ramal a Monte Albán

CLAVE:

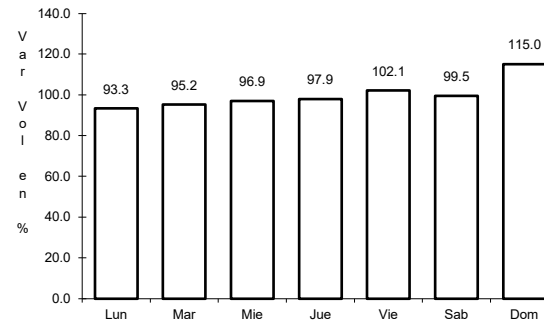
ruta: MEX



Km: 1.80

Tipo: 3

Sent: 0



Km: 2.75

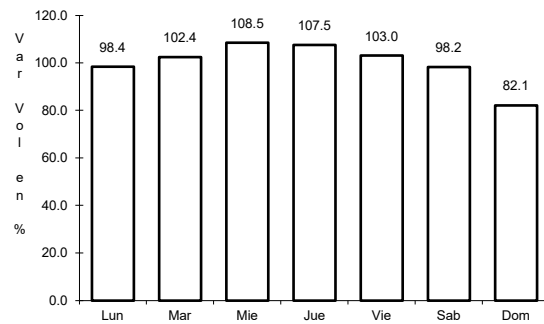
Tipo: 3

Sent: 0

18 CARR: Ramal a Refinería Pemex (Refinería del Pacifico)

CLAVE:

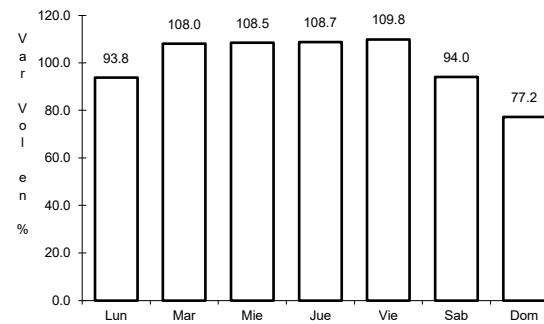
ruta: MEX



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

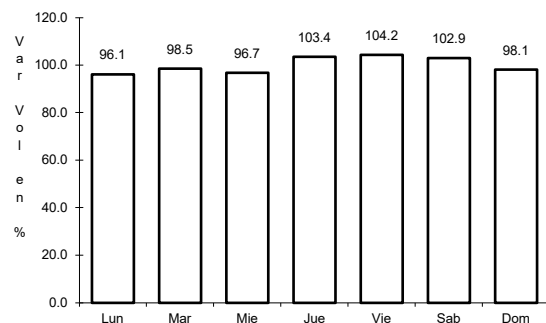
Tipo: 3

Sent: 2

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

CLAVE: 00106

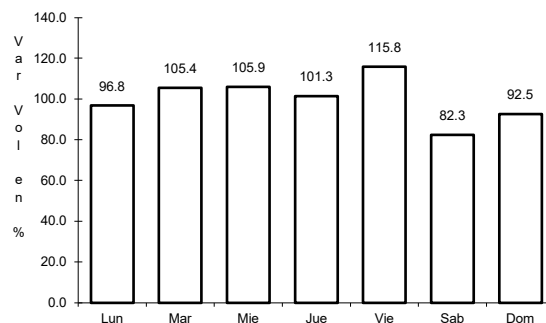
ruta: MEX-179



Km: 0.00

Tipo: 3

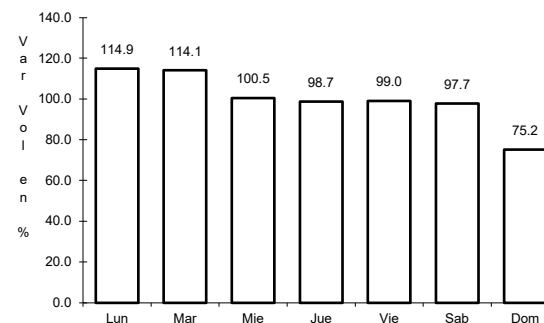
Sent: 0



Km: 90.00

Tipo: 1

Sent: 0



Km: 238.70

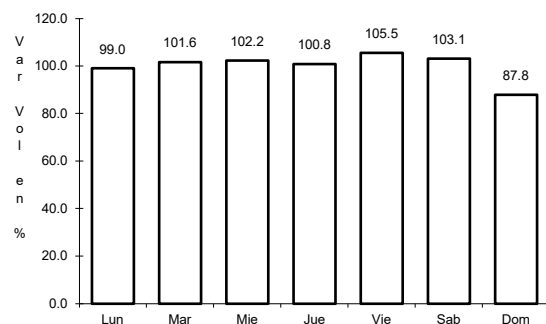
Tipo: 1

Sent: 0

20 CARR: Santiago Pinotepa Nacional - Salina Cruz

CLAVE: 20074

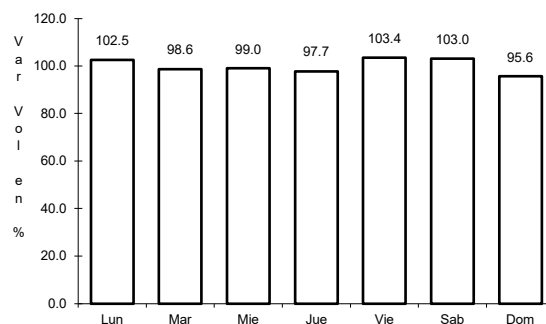
ruta: MEX-200



Km: 0.00

Tipo: 3

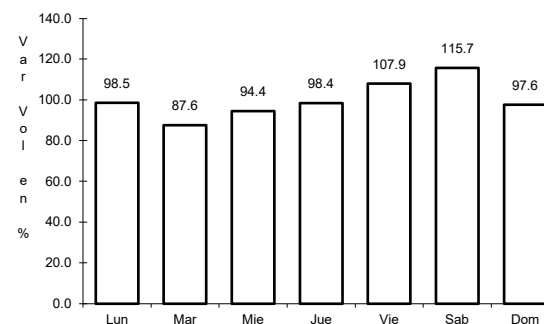
Sent: 0



Km: 209.15

Tipo: 1

Sent: 0



Km: 380.00

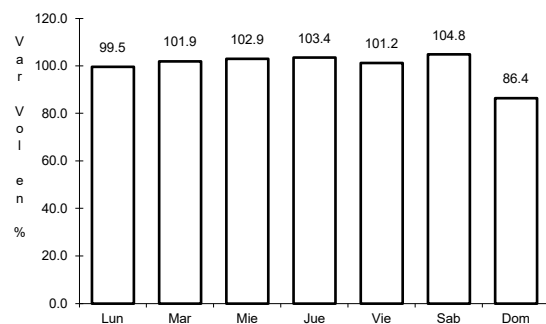
Tipo: 3

Sent: 0

21 CARR: Tapanatepec - Talismán

CLAVE: 00075

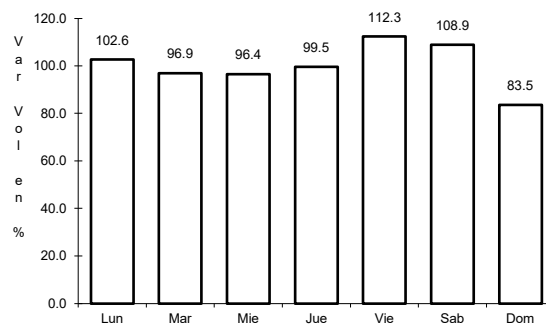
ruta: MEX-200



Km: 0.00

Tipo: 3

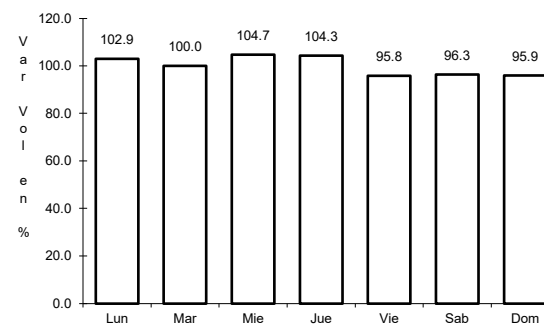
Sent: 0



Km: 45.00

Tipo: 1

Sent: 0



Km: 310.77

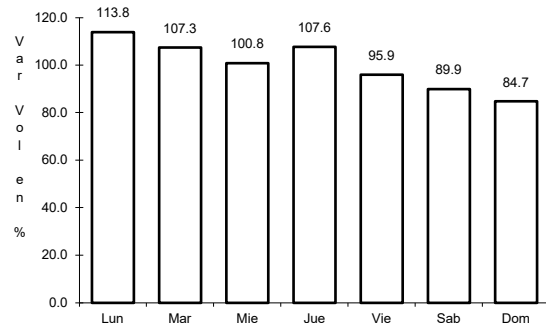
Tipo: 1

Sent: 0

22 CARR: Tapanatepec - Tuxtla Gutiérrez

CLAVE: 00060

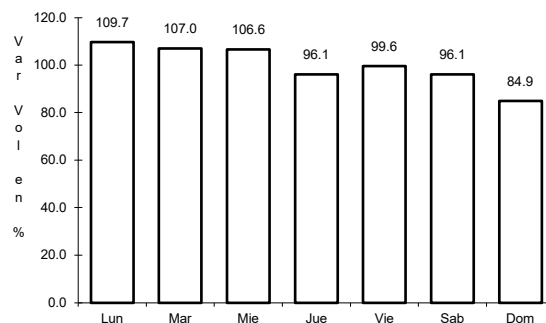
ruta: MEX-190



Km: 0.00

Tipo: 3

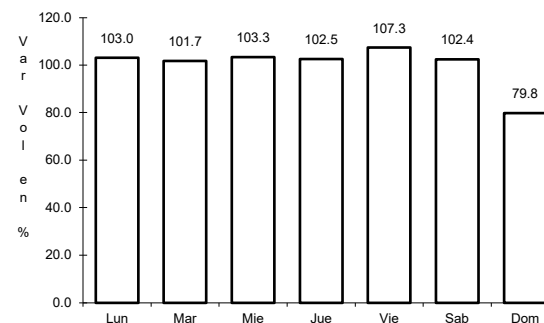
Sent: 0



Km: 159.00

Tipo: 1

Sent: 1



Km: 159.00

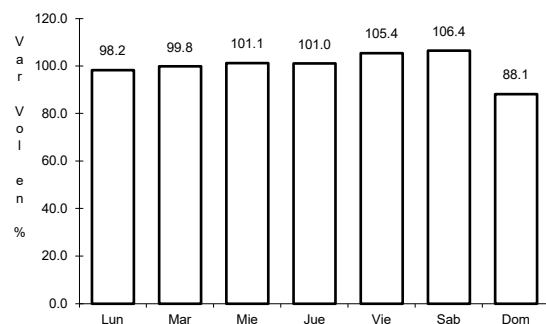
Tipo: 1

Sent: 2

23 CARR: Tehuacán - Huajuapán de León

CLAVE: 00211

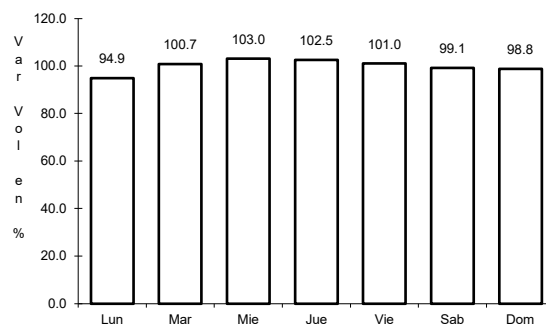
ruta: MEX-125



Km: 0.00

Tipo: 3

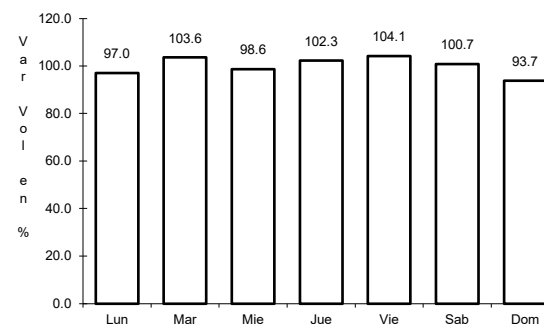
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 119.40

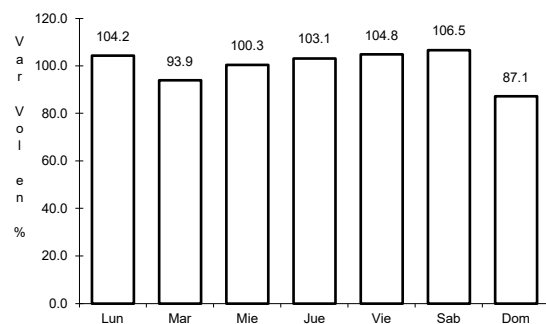
Tipo: 1

Sent: 0

24 CARR: Tuxtpec - Ent. Palomares

CLAVE: 00180

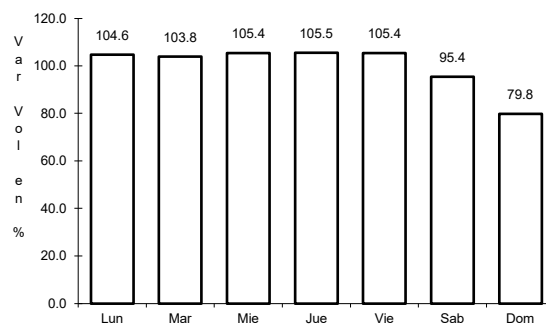
ruta: MEX-147



Km: 0.00

Tipo: 3

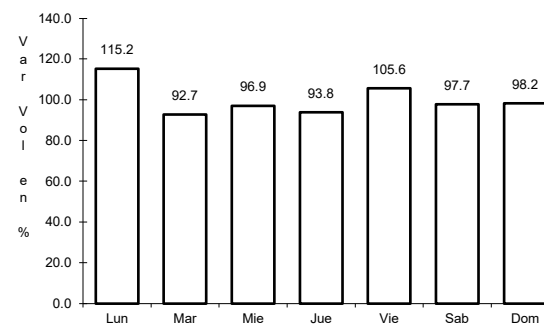
Sent: 0



Km: 81.20

Tipo: 1

Sent: 0



Km: 175.00

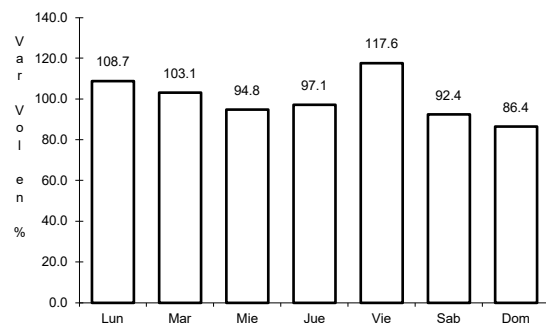
Tipo: 1

Sent: 0

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

CLAVE: 20090

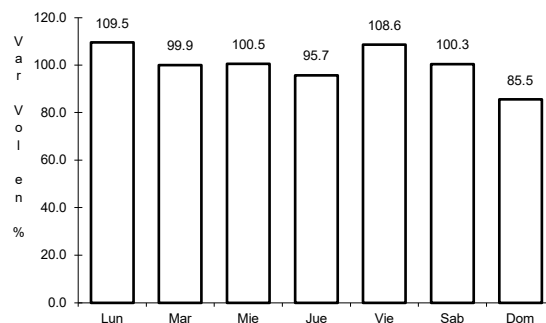
ruta: MEX-175



Km: 0.00

Tipo: 3

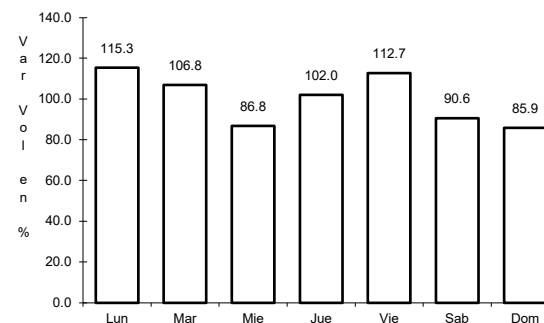
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 125.00

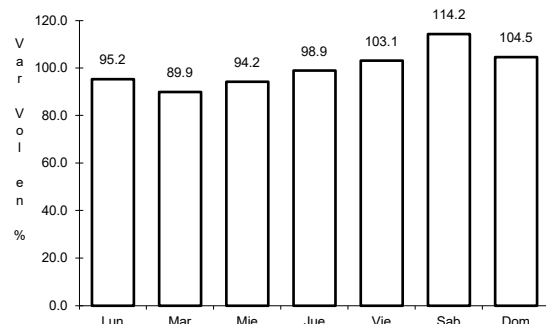
Tipo: 3

Sent: 0

26 CARR: Yucudaa - Santiago Pinotepa Nacional

CLAVE: 20030

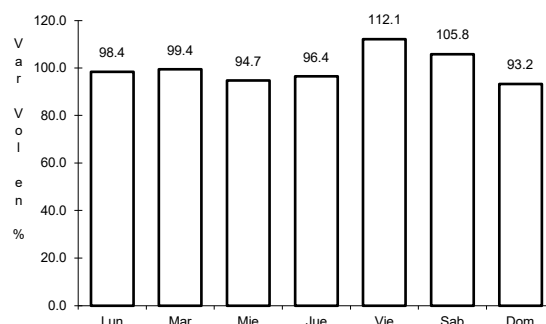
ruta: MEX-125



Km: 0.00

Tipo: 3

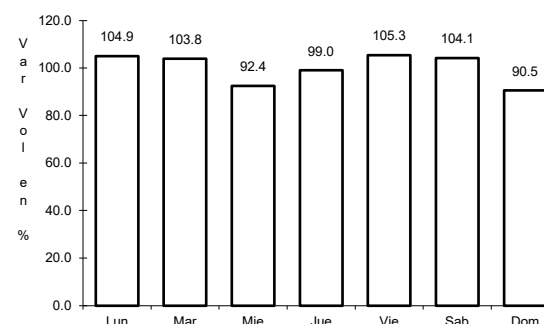
Sent: 0



Km: 104.00

Tipo: 1

Sent: 0



Km: 268.00

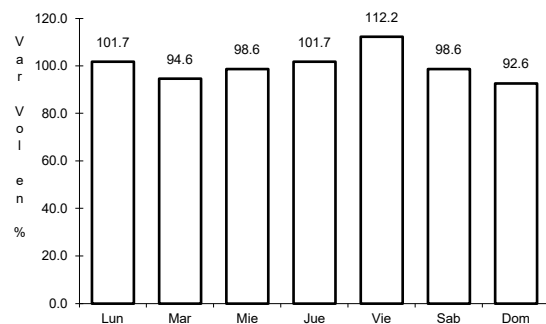
Tipo: 1

Sent: 0

27 CARR: Cuacnopalan - Oaxaca (Cuota)

CLAVE: 00109

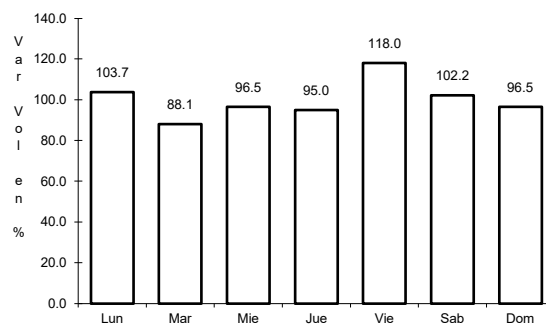
ruta: MEX-135D



Km: 0.00

Tipo: 3

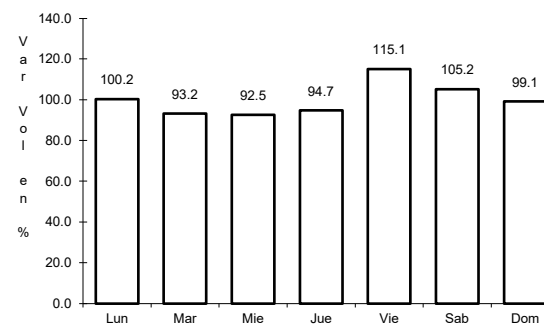
Sent: 0



Km: 242.70

Tipo: 1

Sent: 1



Km: 242.70

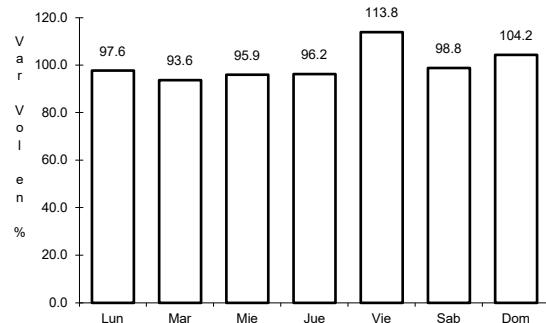
Tipo: 1

Sent: 2

28 CARR: Mitla - Tehuantepec (Cuota)

CLAVE:

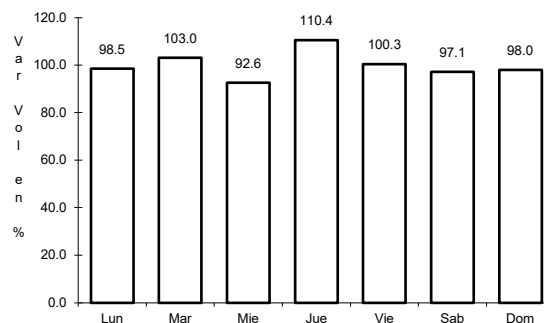
RUTA: MEX-190D



Km: 43.00

Tipo: 3

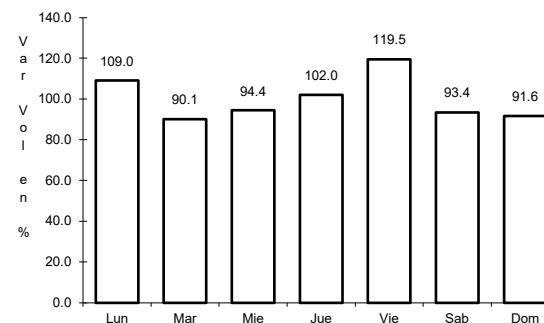
Sent: 0



Km: 50.90

Tipo: 3

Sent: 0



Km: 71.00

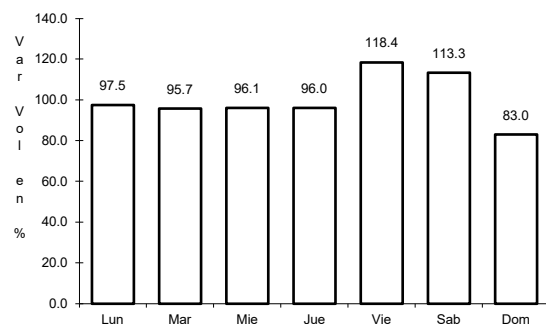
Tipo: 1

Sent: 0

29 CARR: Salina Cruz - La Ventosa (Cuota)

CLAVE: 00275

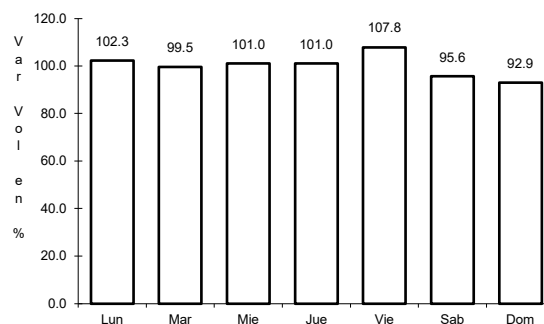
RUTA: MEX-185D



Km: 23.19

Tipo: 1

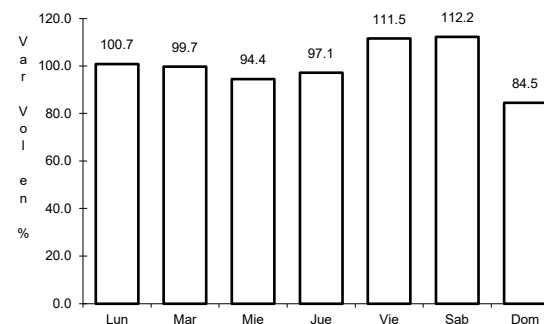
Sent: 0



Km: 34.00

Tipo: 3

Sent: 0



Km: 75.39

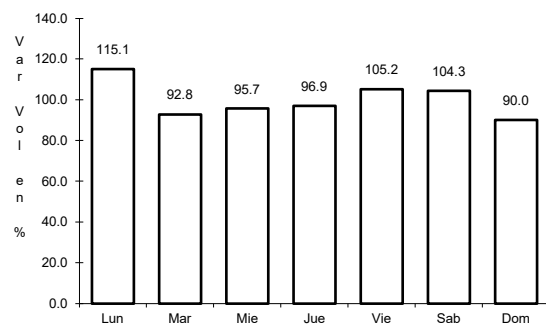
Tipo: 1

Sent: 0

30 CARR: Cd. Ixtotec - Guevea de Humboldt

CLAVE: 00301

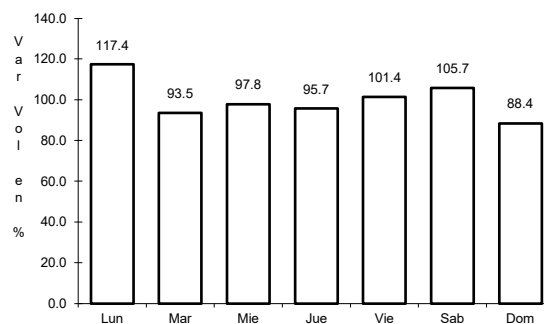
RUTA: OAX



Km: 4.00

Tipo: 1

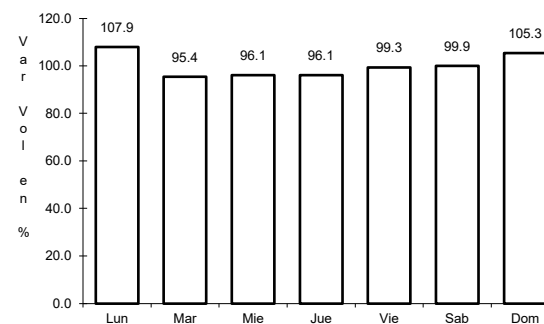
Sent: 1



Km: 4.00

Tipo: 1

Sent: 2



Km: 4.00

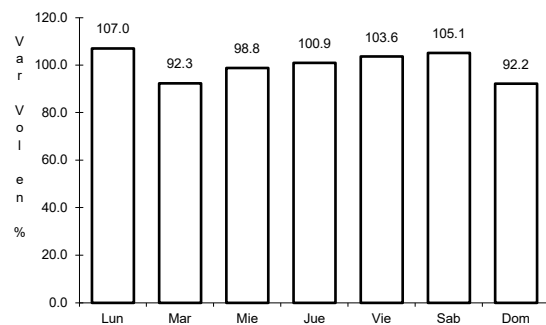
Tipo: 3

Sent: 0

31 CARR: El Zapote - Copalita

CLAVE: 00109

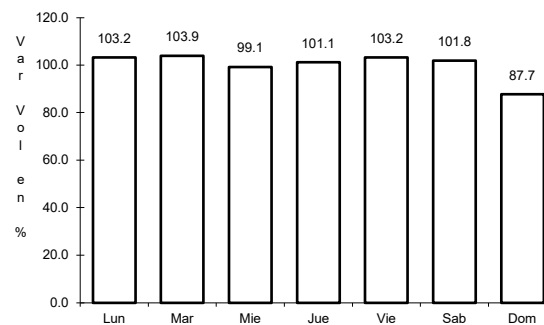
RUTA: OAX



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

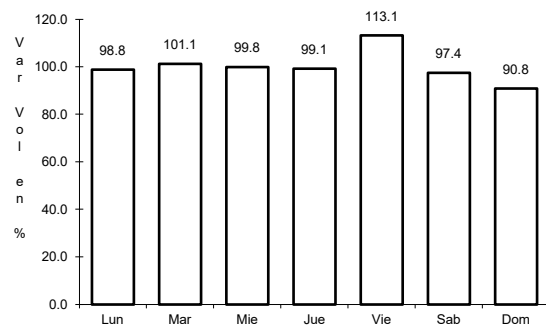
Tipo: 3

Sent: 2

32 CARR: Huajuapán de León - El Carrizal

CLAVE: 00109

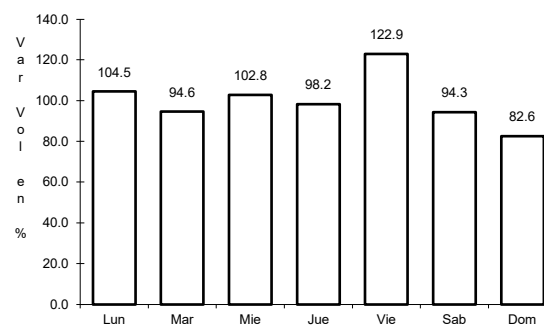
RUTA: OAX



Km: 0.00

Tipo: 3

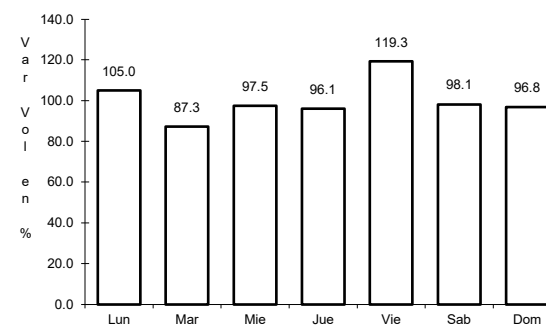
Sent: 0



Km: 83.60

Tipo: 1

Sent: 0



Km: 130.00

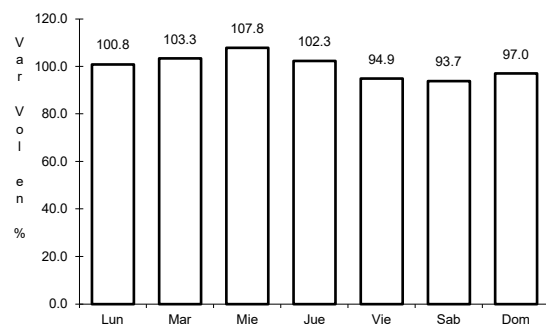
Tipo: 1

Sent: 0

33 CARR: Loma Bonita - Mixtán

CLAVE: 20043

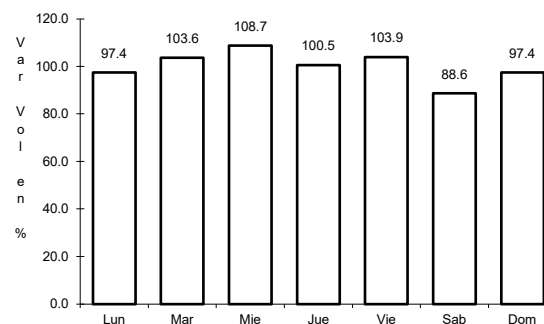
RUTA: OAX



Km: 1.00

Tipo: 1

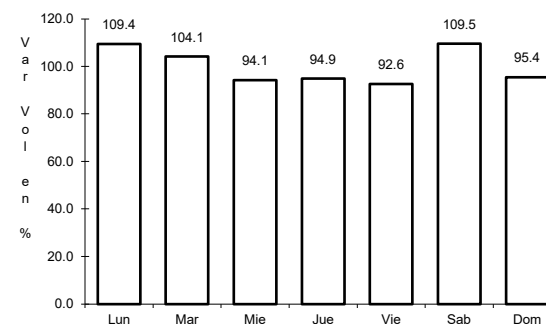
Sent: 1



Km: 1.00

Tipo: 1

Sent: 2



Km: 12.00

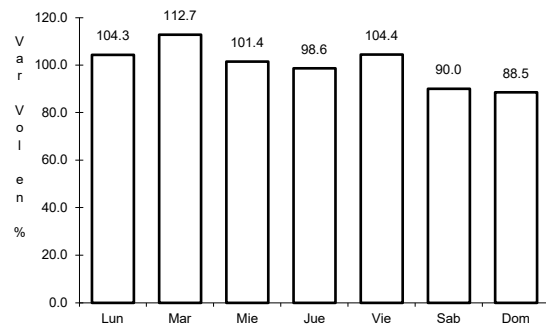
Tipo: 3

Sent: 0

34 CARR: Ramal a Reforma de Pineda

CLAVE: 20010

ruta: OAX



Km: 0.00

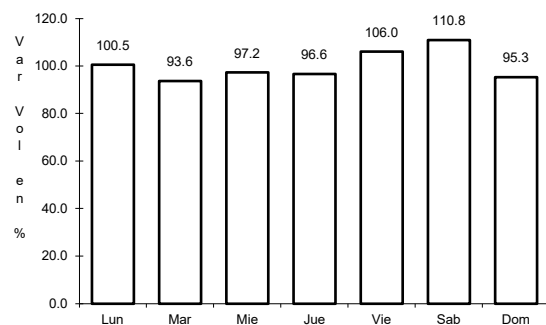
Tipo: 3

Sent: 0

35 CARR: Ramal a Unión Hidalgo

CLAVE: 20044

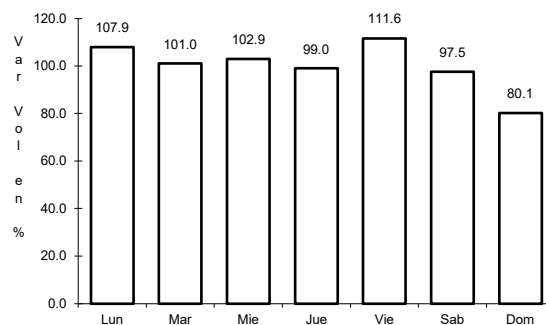
ruta: OAX



Km: 0.00

Tipo: 3

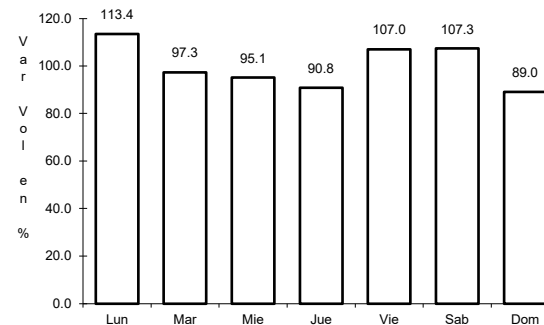
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 12.00

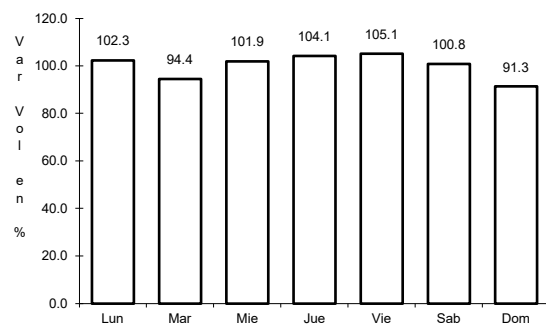
Tipo: 1

Sent: 0

36 CARR: San Antonio - Puerto Angel

CLAVE:

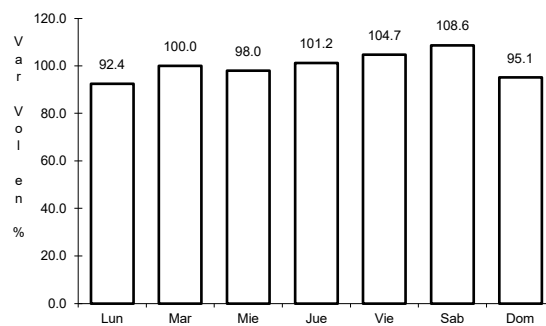
ruta: OAX



Km: 0.00

Tipo: 3

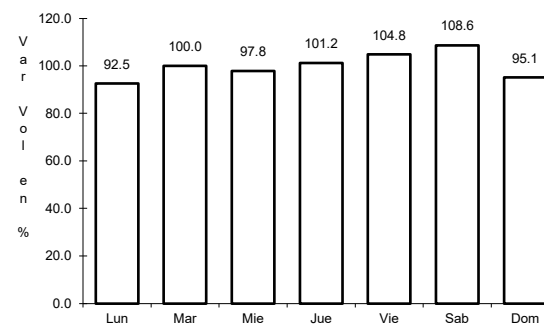
Sent: 0



Km: 7.30

Tipo: 1

Sent: 0



Km: 7.30

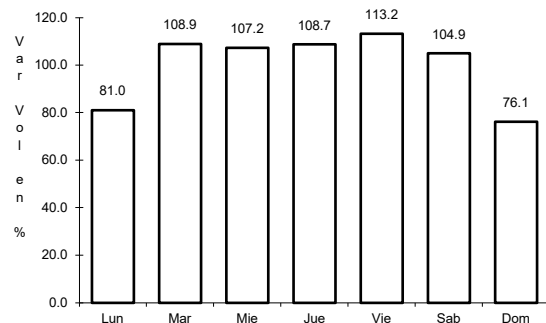
Tipo: 3

Sent: 0

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

CLAVE: 20009

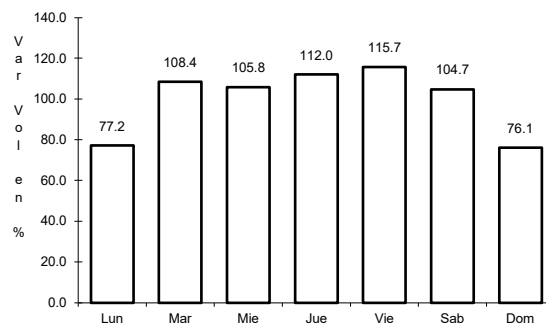
ruta: MEX-OAX-161



Km: 0.00

Tipo: 3

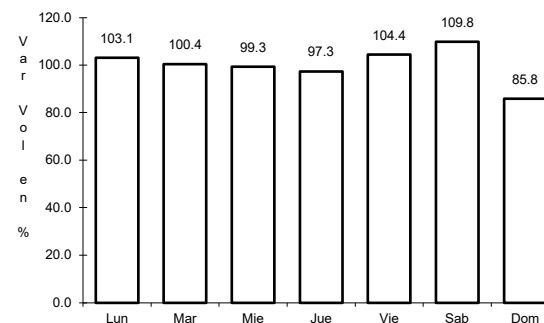
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 248.00

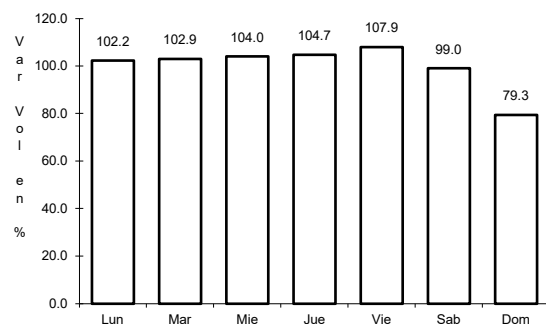
Tipo: 1

Sent: 0

38 CARR: Tehuacán - Huitzo

CLAVE: 00211

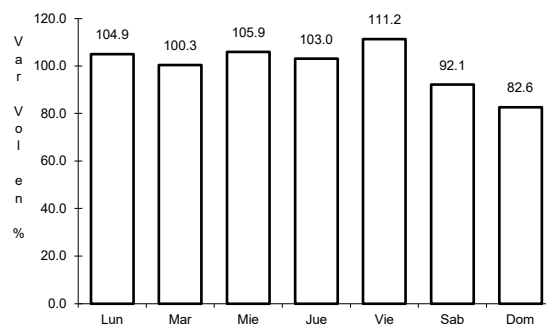
ruta: PUE-MEX-135



Km: 0.00

Tipo: 3

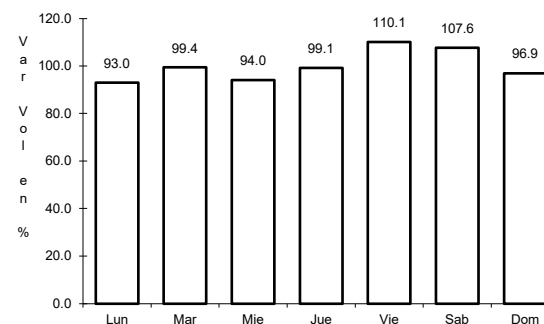
Sent: 0



Km: 118.80

Tipo: 1

Sent: 0



Km: 202.70

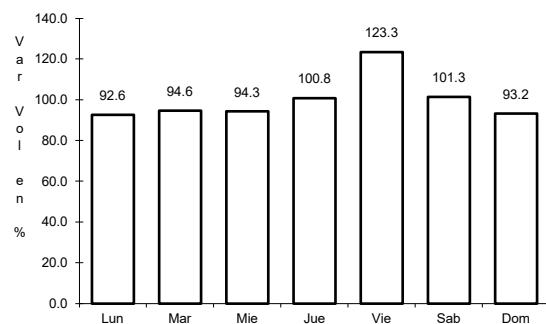
Tipo: 1

Sent: 0

39 CARR: Teotitlán de Flores Magón - Tuxtepec

CLAVE: 00108

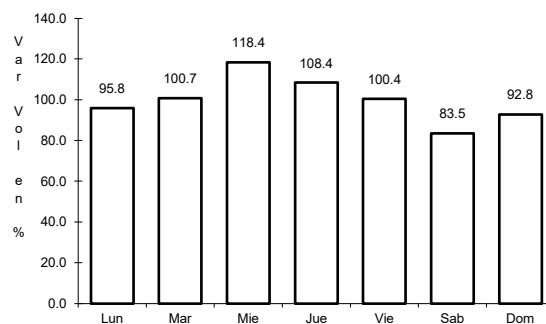
ruta: OAX-PUE-MEX-182



Km: 0.00

Tipo: 3

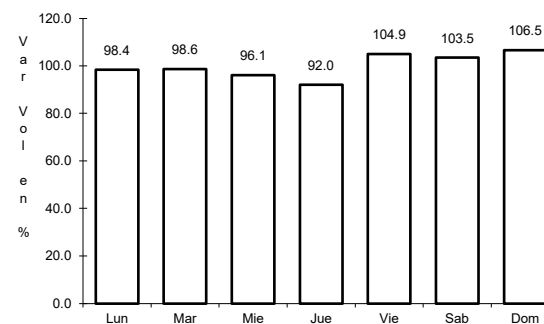
Sent: 0



Km: 65.00

Tipo: 1

Sent: 0



Km: 185.00

Tipo: 1

Sent: 0

