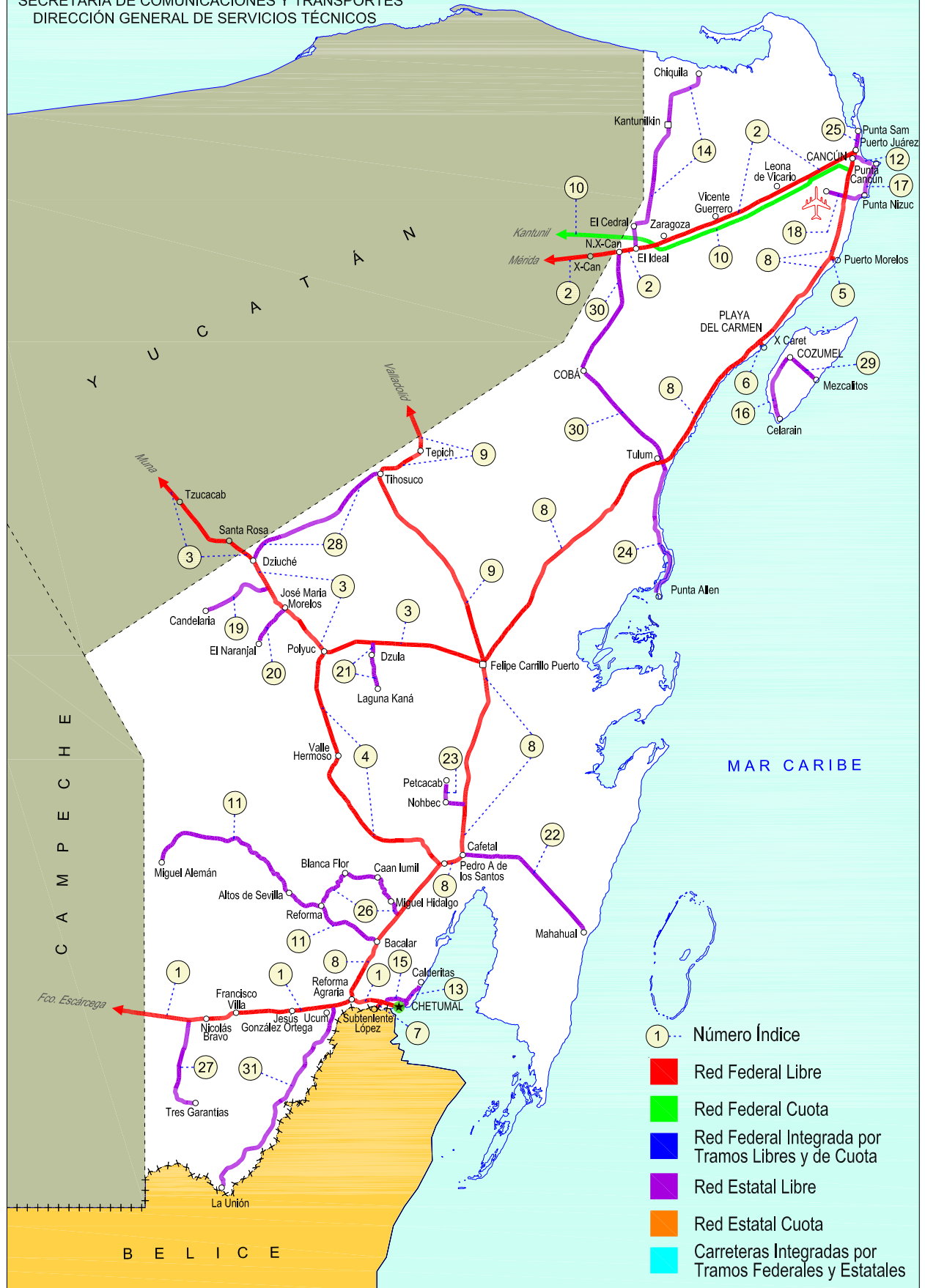


QUINTANA ROO

NO. INDICE	CARRETERA	RUTA
---RED FEDERAL LIBRE---		
1	Francisco Escárcega - Chetumal	MEX-186
2	Mérida - Puerto Juárez	MEX-180
3	Muna - Felipe Carrillo Puerto	MEX-184
4	Polyuc - T. C. (Reforma Agraria - Puerto Juárez)	MEX-293
5	Ramal a Puerto Morelos	MEX
6	Ramal a Punta Piedra	MEX
7	Ramal a Subteniente López	MEX-186
8	Reforma Agraria - Puerto Juárez	MEX-307
9	Valladolid - Felipe Carrillo Puerto	MEX-295
---RED FEDERAL DE CUOTA---		
10	Mérida - Cancún (Cuota)	MEX-180D
---RED ESTATAL LIBRE---		
11	Bacalar - Miguel Alemán	QR
12	Cancún - Punta Cancún	QR
13	Chetumal - Calderitas	QR-004
14	El Ideal - Chiquila	QR-005
15	Libramiento de Chetumal	QR
16	Perimetral Cozumel	QR
17	Punta Nizuc - Cancún	QR
18	Ramal a Aeropuerto Cancún	QR
19	Ramal a Candelaria	QR
20	Ramal a El Naranjal	QR
21	Ramal a Laguna de Kaná	QR
22	Ramal a Mahahual	QR
23	Ramal a Petcacab	QR-018
24	Ramal a Punta Allen	QR-015
25	Ramal a Punta Sam	QR
26	Ramal a Reforma	QR-016
27	Ramal a Tres Garantías	QR
28	Tihosuco - Dziuche	QR
29	Transversal de Cozumel	QR
30	Tulum - Nuevo X-Can	QR
31	Ucum - Unión	QR

23 QUINTANA ROO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



QUINTANA ROO

1 CARR : Francisco Escárcega - Chetumal

CLAVE: 00093

ruta: MEX-186

AÑO : 2013

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
Francisco Escárcega	0.00	3	0	3039	2.1	75.1	4.0	6.1	2.2	5.0	1.6	2.9	1.0	77.2	4.0	18.8	0.070	0.512	18.604231	-90.718598
Adolfo López Mateos	41.50	1	0	2264	4.0	68.0	5.4	7.0	1.9	6.3	2.5	3.8	1.1	72.0	5.4	22.6	0.069	0.515	18.639290	-90.300315
T. Der. Silvituc	55.70	1	0	2265	2.9	74.6	3.6	7.4	1.2	4.8	2.0	2.3	1.2	77.5	3.6	18.9	0.065	0.509	18.651345	-90.275969
T. Der. Silvituc	55.70	3	0	1984	5.5	62.5	6.9	8.4	2.3	7.4	2.3	4.1	0.6	68.0	6.9	25.1	0.081	0.508	18.649595	-90.262072
Conhuás	100.00	1	0	1839	1.5	65.1	7.5	8.6	2.1	8.3	1.7	4.5	0.7	66.6	7.5	25.9	0.066	0.505	18.539666	-89.905541
Xpujil	155.73	1	0	2512	4.1	70.4	4.4	7.5	1.8	6.2	1.4	3.5	0.7	74.5	4.4	21.1	0.079	0.509	18.508949	-89.404795
Lim. Edos. Term. Camp. Ppia. Qroo.	179.90																			
Nicolás Bravo	206.01	1	0	2426	2.6	68.2	5.3	7.7	2.7	7.5	1.8	3.5	0.7	70.8	5.3	23.9	0.063	0.515	18.458608	-88.938727
Nicolás Bravo	206.01	3	0	2778	3.7	68.6	4.7	8.6	2.3	6.2	1.9	3.3	0.7	72.3	4.7	23.0	0.064	0.508	18.459301	-88.916192
T. Izq. Morocoy	214.90	1	0	2296	2.3	70.2	4.6	8.3	2.4	6.7	1.5	3.2	0.8	72.5	4.6	22.9	0.071	0.518	18.478872	-88.818065
T. Izq. Morocoy	214.90	3	0	2449	1.6	70.6	4.6	8.5	2.0	6.6	1.9	3.3	0.9	72.2	4.6	23.2	0.070	0.504	18.478892	-88.816105
T. Der. Unión	247.50	1	0	5057	2.5	76.2	2.8	7.8	1.2	5.5	1.2	2.2	0.6	78.7	2.8	18.5	0.101	0.504	18.504835	-88.528522
T. Der. Unión	247.50	3	0	6167	2.4	77.5	2.2	7.3	0.9	6.1	1.2	1.6	0.8	79.9	2.2	17.9	0.072	0.505	18.506037	-88.517843
T. Izq. Fpe. Carrillo Puerto	255.15	1	0	6449	3.2	79.7	2.5	5.2	2.1	4.5	1.0	1.5	0.3	82.9	2.5	14.6	0.080	0.501	18.525494	-88.470703
T. Der. Subteniente López	268.57	1	1	6986	3.2	86.2	1.3	6.1	0.9	1.1	0.5	0.4	0.3	89.4	1.3	9.3	0.091	0.516	18.516862	-88.378290
T. Der. Subteniente López	268.57	1	2	6546	2.3	85.8	1.5	7.1	1.0	1.1	0.5	0.4	0.3	88.1	1.5	10.4	0.070	0.516	18.516863	-88.378287
T. Izq. Av. Insurgentes	270.00	1	1	10923	3.0	88.2	2.1	3.8	0.6	1.0	0.8	0.2	0.3	91.2	2.1	6.7	0.088	0.501	18.513442	-88.362784
T. Izq. Av. Insurgentes	270.00	1	2	10892	2.6	87.7	2.3	4.3	0.8	1.0	0.8	0.2	0.3	90.3	2.3	7.4	0.080	0.501	18.513442	-88.362777
T. Izq. Av. Insurgentes	270.00	3	1	5134	2.7	87.7	2.0	5.5	0.6	0.8	0.4	0.1	0.2	90.4	2.0	7.6	0.076	0.511	18.510694	-88.354036
T. Izq. Av. Insurgentes	270.00	3	2	5369	2.9	86.9	2.2	5.8	0.6	0.9	0.4	0.1	0.2	89.8	2.2	8.0	0.075	0.511	18.510685	-88.354042
Chetumal	277.36	1	1	7809	5.2	86.5	2.4	3.2	0.6	1.4	0.6	0.0	0.1	91.7	2.4	5.9	0.096	0.502	18.500632	-88.316462
Chetumal	277.36	1	2	7754	4.5	86.0	2.6	3.8	0.6	1.7	0.7	0.0	0.1	90.5	2.6	6.9	0.095	0.502	18.500639	-88.316452

2 CARR : Mérida - Puerto Juárez

CLAVE: 00067

ruta: MEX-180

AÑO : 2013

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
Mérida	0.00																			
X. Periférico de Mérida	5.60	1	1	10160	4.6	87.8	1.4	3.5	0.3	1.2	0.8	0.1	0.3	92.4	1.4	6.2	0.080	0.501	20.957355	-89.571923
X. Periférico de Mérida	5.60	1	2	10193	4.7	87.1	1.7	3.8	0.3	1.2	0.8	0.1	0.3	91.8	1.7	6.5	0.072	0.501	20.957356	-89.571931
X. Periférico de Mérida	5.60	3	1	10906	6.3	79.3	1.7	5.5	1.3	2.2	1.5	1.4	0.8	85.6	1.7	12.7	0.074	0.509	20.955090	-89.566575
X. Periférico de Mérida	5.60	3	2	11288	6.6	77.6	1.8	6.1	1.4	2.5	1.6	1.6	0.8	84.2	1.8	14.0	0.071	0.509	20.955087	-89.566580
Teya	13.00	1	1	8479	2.4	81.5	2.2	7.0	2.0	2.1	0.6	1.8	0.4	83.9	2.2	13.9	0.081	0.517	20.936534	-89.532177
Teya	13.00	1	2	7934	2.9	79.5	2.6	7.8	2.2	2.2	0.6	1.8	0.4	82.4	2.6	15.0	0.081	0.517	20.936534	-89.532179
T. Der. Seyé	28.79	1	1	4722	1.5	81.7	3.0	7.6	1.4	1.9	0.6	2.1	0.2	83.2	3.0	13.8	0.084	0.502	20.891954	-89.383904

QUINTANA ROO

2 CARR : Mérida - Puerto Juárez

CLAVE: 00067

RUTA: MEX-180

AÑO : 2013

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. Seyé	28.79	1	2	4756	2.1	79.0	3.3	8.6	1.6	2.1	0.8	2.3	0.2	81.1	3.3	15.6	0.080	0.502	20.891958	-89.383930
T. Der. Seyé	28.79	3	1	3985	1.1	82.1	3.5	6.7	1.5	2.0	0.6	2.4	0.1	83.2	3.5	13.3	0.080	0.519	20.891927	-89.371407
T. Der. Seyé	28.79	3	2	4304	0.8	81.0	3.9	7.2	1.8	2.1	0.5	2.6	0.1	81.8	3.9	14.3	0.119	0.540	20.891918	-89.371377
Tahmek	42.00	1	1	4298	1.7	78.5	3.8	9.0	2.3	1.7	0.7	2.2	0.1	80.2	3.8	16.0	0.081	0.504	20.875732	-89.271704
Tahmek	42.00	1	2	4372	1.3	77.0	4.3	9.6	2.7	1.9	0.7	2.4	0.1	78.3	4.3	17.4	0.076	0.504	20.875716	-89.271732
T. Izq. Hochtún (1º Acceso)	46.65	1	0	2157	5.8	71.8	3.2	11.4	2.5	2.9	1.4	0.5	0.5	77.6	3.2	19.2	0.093	0.507	20.868130	-89.216838
T. Izq. Hochtún (2º Acceso)	48.62	1	0	1037	6.2	72.6	2.0	10.1	3.4	3.0	1.0	1.7	0.0	78.8	2.0	19.2	0.091	0.501	20.859036	-89.204294
T. Izq. Hochtún (2º Acceso)	48.62	3	0	1845	6.3	74.1	2.7	11.2	2.6	2.4	0.4	0.3	0.0	80.4	2.7	16.9	0.090	0.510	20.854527	-89.196049
Kantunil	67.28	3	0	2592	4.6	76.8	3.3	7.6	3.2	2.1	0.6	0.6	1.2	81.4	3.3	15.3	0.078	0.510	20.791362	-89.019255
Libre Unión	92.91	1	0	2356	2.4	78.7	2.9	8.3	4.7	1.3	0.9	0.4	0.4	81.1	2.9	16.0	0.061	0.507	20.708445	-88.816206
Libre Unión	92.91	3	0	2327	2.4	77.8	5.0	8.2	3.3	2.3	0.7	0.2	0.1	80.2	5.0	14.8	0.088	0.514	20.706851	-88.801348
Piste	116.30	3	0	5608	6.9	76.4	3.2	6.5	1.8	3.5	0.7	0.5	0.5	83.3	3.2	13.5	0.135	0.500	20.690818	-88.579453
1er. Acceso a Zona Arqueológica de Chichen-Itzá	117.90	3	0	4369	7.0	77.0	3.2	7.6	1.7	2.5	0.6	0.2	0.2	84.0	3.2	12.8	0.077	0.514	20.688160	-88.575326
2do. Acceso a Zona Arqueológica de Chichen-Itzá	121.10	3	0	4160	5.9	78.2	3.6	7.7	1.7	2.0	0.5	0.2	0.2	84.1	3.6	12.3	0.077	0.505	20.670242	-88.558648
T. Der. Chankom	127.00	1	0	3320	3.5	79.6	3.7	7.6	2.8	1.9	0.5	0.3	0.1	83.1	3.7	13.2	0.075	0.519	20.642705	-88.490474
T. Der. Chankom	127.00	3	0	3518	3.4	79.3	3.4	9.0	2.1	2.0	0.5	0.2	0.1	82.7	3.4	13.9	0.080	0.502	20.641604	-88.486963
Valladolid	160.68	1	0	4937	5.0	79.7	3.5	6.6	1.7	2.5	0.3	0.5	0.2	84.7	3.5	11.8	0.086	0.529	20.684649	-88.230572
Valladolid	160.68	3	0	5399	4.0	80.1	2.9	6.8	1.8	3.0	0.6	0.4	0.4	84.1	2.9	13.0	0.087	0.517	20.693503	-88.170846
T. Der. Coba	187.80	1	0	4720	2.1	82.2	3.3	6.7	1.6	2.4	0.7	0.7	0.3	84.3	3.3	12.4	0.099	0.506	20.659355	-87.960244
T. Der. Chemax	189.79	1	0	3236	4.2	82.2	2.1	6.4	2.1	1.9	0.6	0.3	0.2	86.4	2.1	11.5	0.100	0.515	20.657879	-87.951542
T. Der. Chemax	189.79	3	0	2800	3.6	81.3	3.3	5.9	2.2	2.2	0.8	0.5	0.2	84.9	3.3	11.8	0.089	0.506	20.664023	-87.925895
X-Can	225.00	3	0	2226	1.6	78.3	4.6	6.6	3.6	3.0	0.9	0.9	0.5	79.9	4.6	15.5	0.106	0.507	20.860717	-87.655065
Lim. Edos. Term. Yuc. Ppia. Q. R.	230.40																			
Nuevo X-Can	231.90	3	0	2677	1.9	82.9	3.8	5.8	2.0	2.1	0.7	0.4	0.4	84.8	3.8	11.4	0.099	0.503	20.871572	-87.591235
Zaragoza	239.00	1	0	3631	2.4	82.3	3.6	5.4	1.7	2.7	0.7	0.5	0.7	84.7	3.6	11.7	0.081	0.505	20.880862	-87.536154
Vicente Guerrero	261.00	1	0	2867	2.5	81.7	4.2	5.5	2.2	2.6	0.6	0.5	0.2	84.2	4.2	11.6	0.099	0.505	20.940854	-87.331902
Leona Vicario	275.50	1	0	4647	1.7	79.7	4.6	6.4	2.3	3.1	0.9	0.6	0.7	81.4	4.6	14.0	0.072	0.509	20.980167	-87.225000
Leona Vicario	275.50	3	0	5495	5.1	79.7	3.5	5.7	1.4	3.2	0.6	0.4	0.4	84.8	3.5	11.7	0.084	0.503	20.993616	-87.188249
T. Der. Aeropuerto	302.50	1	0	5938	1.2	82.4	2.0	8.1	1.8	2.3	1.3	0.2	0.7	83.6	2.0	14.4	0.088	0.511	21.096167	-86.983333
T. Der. Aeropuerto	302.50	3	1	3623	2.1	80.3	2.2	8.7	2.3	1.8	1.1	1.2	0.3	82.4	2.2	15.4	0.094	0.502	21.102833	-86.969833
T. Der. Aeropuerto	302.50	3	2	3651	2.0	78.5	2.5	9.5	2.7	2.1	1.2	1.3	0.2	80.5	2.5	17.0	0.108	0.502	21.102833	-86.969833
T. Der. Alfredo V. Bonfil	310.00	1	1	16257	4.2	85.4	0.3	4.3	0.7	1.5	2.6	0.4	0.6	89.6	0.3	10.1	0.070	0.510	21.139167	-86.896833
T. Der. Alfredo V. Bonfil	310.00	1	2	16901	3.8	84.6	0.3	4.7	0.8	1.7	3.1	0.4	0.6	88.4	0.3	11.3	0.071	0.510	21.139167	-86.896833
Puerto Juárez	321.41																			

QUINTANA ROO

3 CARR : Muna - Felipe Carrillo Puerto

CLAVE: 00148

RUTA: MEX-184

AÑO : 2013

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
Muna	0.00	3	0	4010	7.5	79.7	1.0	5.8	1.2	2.9	0.9	0.4	0.6	87.2	1.0	11.8	0.068	0.504	20.478167	-89.698500
Ticul	19.10	1	0	3813	6.9	78.7	1.1	8.1	1.6	1.9	0.8	0.5	0.4	85.6	1.1	13.3	0.085	0.501	20.403333	-89.567833
Ticul	19.10	3	0	5167	14.8	71.1	0.9	8.8	0.3	3.3	0.4	0.1	0.3	85.9	0.9	13.2	0.082	0.525	20.373833	-89.518000
Oxkutzcab	40.50	3	0	4693	15.5	69.9	0.9	9.4	0.9	1.8	0.7	0.4	0.5	85.4	0.9	13.7	0.074	0.501	20.283528	-89.378363
Tekax	53.90	3	0	3080	21.1	64.6	0.9	7.1	1.0	3.1	1.2	0.4	0.6	85.7	0.9	13.4	0.081	0.513	20.188297	-89.267955
Tzucacab	86.60	1	0	1709	13.5	69.9	3.5	10.8	1.1	1.1	0.1	0.0	0.0	83.4	3.5	13.1	0.065	0.522	20.079213	-89.063313
Tzucacab	86.60	3	0	1308	23.0	67.2	0.7	6.3	1.5	0.8	0.4	0.1	0.0	90.2	0.7	9.1	0.076	0.525	20.065383	-89.038428
Santa Rosa	109.60	3	0	2274	2.6	80.0	2.3	7.6	1.9	2.2	1.4	1.7	0.3	82.6	2.3	15.1	0.072	0.503	19.947461	-88.880344
Lim. Edos. Term. Yuc. Ppia. Q. R.	117.00																			
Dziuche	118.00	1	0	1991	3.3	78.2	2.4	8.1	2.2	2.3	1.0	2.1	0.4	81.5	2.4	16.1	0.085	0.522	19.905894	-88.820205
Dziuche	118.00	3	0	2664	2.3	79.5	1.8	7.4	2.7	2.3	1.5	2.0	0.5	81.8	1.8	16.4	0.079	0.508	19.886716	-88.802599
José María Morelos	138.60	1	0	3591	2.8	82.2	1.9	6.8	2.1	2.0	0.8	1.1	0.3	85.0	1.9	13.1	0.069	0.509	19.763777	-88.724591
José María Morelos	138.60	3	0	2856	6.3	77.1	2.2	7.5	1.7	2.1	1.2	1.7	0.2	83.4	2.2	14.4	0.066	0.504	19.741642	-88.698372
Polyuc	161.94	1	0	2309	2.5	78.5	3.0	7.2	2.1	2.3	1.2	2.1	1.1	81.0	3.0	16.0	0.071	0.520	19.611831	-88.571842
Polyuc	161.94	3	0	1330	5.6	77.7	3.5	7.8	1.4	1.8	0.7	1.4	0.1	83.3	3.5	13.2	0.077	0.508	19.609491	-88.555573
T. Der. Dzulá	178.11	3	0	1383	5.1	78.8	2.1	9.6	1.6	1.3	0.5	0.8	0.2	83.9	2.1	14.0	0.074	0.519	19.643490	-88.406780
Felipe Carrillo Puerto	216.97	1	0	5047	17.9	66.3	4.3	4.1	2.6	3.5	0.5	0.3	0.5	84.2	4.3	11.5	0.074	0.514	19.583822	-88.055551

4 CARR : Polyuc - T. C. (Reforma Agraria - Puerto Juárez)

CLAVE: 23014

RUTA: MEX-293

AÑO : 2013

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
Polyuc	0.00	3	0	2391	8.6	77.4	2.1	5.7	1.6	2.2	0.8	1.4	0.2	86.0	2.1	11.9	0.072	0.503	19.608423	-88.571196
T. Der. Ramonal	24.00	1	0	1313	3.5	77.1	3.5	6.7	2.4	2.4	1.4	2.8	0.2	80.6	3.5	15.9	0.078	0.506	19.400810	-88.565132
T. Der. Ramonal	24.00	3	0	1301	1.1	77.6	4.9	6.5	2.8	2.3	1.6	3.0	0.2	78.7	4.9	16.4	0.078	0.511	19.398226	-88.564383
T. Izq. Santa María Poniente	35.00	1	0	1755	4.0	75.3	5.0	6.8	2.2	2.2	1.6	2.7	0.2	79.3	5.0	15.7	0.074	0.503	19.340838	-88.547063
T. Izq. Santa María Poniente	35.00	3	0	1405	2.5	77.7	3.1	7.0	2.4	2.1	1.6	3.4	0.2	80.2	3.1	16.7	0.083	0.504	19.340098	-88.546838
Valle Hermoso	50.00	3	0	1444	7.4	68.8	5.5	7.6	2.9	2.8	1.7	3.0	0.3	76.2	5.5	18.3	0.087	0.514	19.180581	-88.523074
T. Izq. Chacchoben	93.50	1	0	1692	5.8	72.5	4.5	7.3	2.9	2.5	1.7	2.6	0.2	78.3	4.5	17.2	0.070	0.501	18.982968	-88.218735
T. Izq. Chacchoben	93.50	3	0	1478	3.5	74.1	4.6	7.2	2.5	2.4	1.5	3.5	0.7	77.6	4.6	17.8	0.058	0.503	18.971625	-88.208319
T. C. Reforma Agraria - Puerto Juárez	99.00	1	0	1495	2.3	78.9	3.3	7.3	1.9	2.2	1.4	2.5	0.2	81.2	3.3	15.5	0.083	0.514	18.949426	-88.187766

QUINTANA ROO

5 CARR : Ramal a Puerto Morelos

CLAVE: 23569

RUTA: MEX

AÑO : 2013

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. Reforma Agraria - Puerto Juárez	0.00	3	0	9257	2.2	79.7	5.6	5.8	1.1	3.3	1.0	0.5	0.8	81.9	5.6	12.5	0.097	0.501	20.854028	-86.892472
Puerto Morelos	2.20																			

6 CARR : Ramal a Punta Piedra

CLAVE: 23575

RUTA: MEX

AÑO : 2013

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. Reforma Agraria - Puerto Juárez	0.00	3	1	7894	5.5	80.6	4.1	3.6	0.2	1.3	3.2	0.6	0.9	86.1	4.1	9.8	0.055	0.511	20.626583	-87.081694
T. C. Reforma Agraria - Puerto Juárez	0.00	3	2	7441	4.6	79.9	4.7	3.8	0.2	1.5	3.7	0.7	0.9	84.5	4.7	10.8	0.067	0.524	20.626583	-87.081694
Punta Piedra (Playa del Carmen)	1.50																			

7 CARR : Ramal a Subteniente López

CLAVE: 23567

RUTA: MEX-186

AÑO : 2013

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. Francisco Escárcega - Chetumal	0.00	3	1	4499	4.3	86.5	1.1	6.1	0.8	0.7	0.3	0.1	0.1	90.8	1.1	8.1	0.091	0.513	18.509543	-88.379050
T. C. Francisco Escárcega - Chetumal	0.00	3	2	4734	4.1	85.8	1.3	6.7	0.8	0.8	0.3	0.1	0.1	89.9	1.3	8.8	0.084	0.513	18.509547	-88.379076
Subteniente López	3.00																			

8 CARR : Reforma Agraria - Puerto Juárez

CLAVE: 23132

RUTA: MEX-307

AÑO : 2013

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. Francisco Escárcega - Chetumal	0.00	3	1	4583	2.8	83.8	3.6	4.1	1.5	1.9	0.7	1.2	0.4	86.6	3.6	9.8	0.088	0.513	18.531244	-88.467423
T. C. Francisco Escárcega - Chetumal	0.00	3	2	4348	2.9	82.3	4.0	4.8	1.6	2.1	0.7	1.2	0.4	85.2	4.0	10.8	0.101	0.513	18.531238	-88.467419
Bacalar	19.15	1	1	4007	3.2	82.0	3.9	3.9	1.4	3.2	0.8	1.3	0.3	85.2	3.9	10.9	0.083	0.514	18.661854	-88.403470
Bacalar	19.15	1	2	3789	1.5	82.1	4.4	4.2	1.6	3.8	0.7	1.4	0.3	83.6	4.4	12.0	0.088	0.514	18.661857	-88.403470
Bacalar	19.15	3	0	7417	1.1	77.6	4.6	8.1	1.7	3.7	0.4	1.8	1.0	78.7	4.6	16.7	0.075	0.526	18.694667	-88.388291
T. Izq. Reforma	22.24	3	0	5095	2.2	79.4	4.2	5.1	1.7	3.9	0.9	2.2	0.4	81.6	4.2	14.2	0.087	0.509	18.708244	-88.383978
Buenavista	46.90	1	0	3416	2.6	70.7	4.8	9.6	2.1	4.7	1.5	3.1	0.9	73.3	4.8	21.9	0.072	0.508	18.877511	-88.248632
Buenavista	46.90	3	0	4022	2.2	76.8	3.6	7.5	1.5	4.4	1.1	2.5	0.4	79.0	3.6	17.4	0.089	0.502	18.890064	-88.237168
T. Izq. Lazáro Cárdenas	56.30	1	0	4114	1.8	81.1	3.9	4.5	2.2	2.6	1.1	2.2	0.6	82.9	3.9	13.2	0.085	0.510	18.943507	-88.188023
T. Izq. Lazáro Cárdenas	56.30	3	0	3244	3.2	74.8	4.3	6.1	1.5	4.8	1.3	3.0	1.0	78.0	4.3	17.7	0.067	0.500	18.948987	-88.182663
T. Izq. Chacchoben	70.80	1	0	3239	3.7	75.8	4.1	6.3	1.2	4.5	1.3	2.6	0.5	79.5	4.1	16.4	0.085	0.540	19.010825	-88.111271
T. Izq. Chacchoben	70.80	3	0	3038	4.7	73.7	5.4	6.5	0.9	4.7	0.9	2.7	0.5	78.4	5.4	16.2	0.081	0.500	19.034441	-88.110128

QUINTANA ROO

8 CARR : Reforma Agraria - Puerto Juárez

CLAVE: 23132

ruta: MEX-307

AÑO : 2013

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. Noh-Bec	81.94	1	0	3787	1.0	75.9	4.5	6.6	2.0	5.5	1.5	2.0	1.0	76.9	4.5	18.6	0.058	0.505	19.131367	-88.105421
T. Izq. Noh-Bec	81.94	3	0	2927	1.8	74.3	6.5	6.6	2.0	5.3	1.5	1.5	0.5	76.1	6.5	17.4	0.081	0.514	19.137672	-88.105191
Felipe Carrillo Puerto	132.00	1	0	3668	1.9	75.9	5.1	7.6	1.2	4.3	1.7	1.8	0.5	77.8	5.1	17.1	0.078	0.506	19.557150	-88.043526
Felipe Carrillo Puerto	132.00	3	0	2990	1.7	74.0	4.5	9.3	1.5	4.5	1.3	2.6	0.6	75.7	4.5	19.8	0.079	0.507	19.603710	-88.028609
Tulum Pueblo	227.00	1	0	4357	3.4	76.0	4.5	8.3	1.0	4.3	0.7	1.5	0.3	79.4	4.5	16.1	0.083	0.504	20.206007	-87.478956
Tulum Pueblo	227.00	3	1	6000	8.3	81.7	1.2	4.4	0.6	1.7	0.8	0.7	0.6	90.0	1.2	8.8	0.060	0.518	20.209837	-87.467153
Tulum Pueblo	227.00	3	2	6446	8.6	80.8	1.3	4.7	0.6	1.9	0.9	0.6	0.6	89.4	1.3	9.3	0.067	0.518	20.209832	-87.467155
T. Izq. Cobá	229.19	1	1	8280	3.0	82.9	4.2	5.9	0.5	1.4	1.2	0.6	0.3	85.9	4.2	9.9	0.063	0.516	20.213652	-87.455313
T. Izq. Cobá	229.19	1	2	7772	4.1	80.0	4.5	6.9	0.5	1.7	1.4	0.6	0.3	84.1	4.5	11.4	0.063	0.516	20.213656	-87.455318
T. Izq. Cobá	229.19	3	1	7214	2.4	82.9	3.6	5.9	0.8	2.1	0.8	0.7	0.8	85.3	3.6	11.1	0.068	0.518	20.214389	-87.452361
T. Izq. Cobá	229.19	3	2	6720	2.3	81.5	4.1	6.3	0.9	2.3	0.9	0.8	0.9	83.8	4.1	12.1	0.067	0.518	20.214389	-87.452361
X. C. Tulum - Aeropuerto	231.19	1	1	6340	0.7	82.3	2.6	7.7	1.1	2.4	1.2	1.1	0.9	83.0	2.6	14.4	0.071	0.506	20.218361	-87.440639
X. C. Tulum - Aeropuerto	231.19	1	2	6189	1.1	79.9	2.9	8.8	1.2	2.7	1.3	1.2	0.9	81.0	2.9	16.1	0.072	0.506	20.218361	-87.440639
X. C. Tulum - Aeropuerto	231.19	3	1	6405	0.8	82.0	6.2	6.0	1.1	1.9	0.8	0.8	0.4	82.8	6.2	11.0	0.077	0.503	20.220667	-87.433444
X. C. Tulum - Aeropuerto	231.19	3	2	6485	0.7	80.6	6.7	6.4	1.2	2.2	0.8	1.0	0.4	81.3	6.7	12.0	0.074	0.503	20.220667	-87.433444
T. Der. Xel-Ha	244.80	1	1	6193	0.2	84.5	5.2	5.4	0.9	1.9	0.7	0.8	0.4	84.7	5.2	10.1	0.140	0.506	20.312722	-87.369111
T. Der. Xel-Ha	244.80	1	2	6040	0.6	83.0	5.6	5.7	0.9	2.1	0.7	1.0	0.4	83.6	5.6	10.8	0.079	0.506	20.312722	-87.369111
T. Der. Xel-Ha	244.80	3	1	6475	0.5	80.1	2.3	13.9	0.6	1.6	0.3	0.6	0.1	80.6	2.3	17.1	0.129	0.500	20.326944	-87.360944
T. Der. Xel-Ha	244.80	3	2	6480	0.4	78.7	2.6	14.6	0.7	1.8	0.3	0.8	0.1	79.1	2.6	18.3	0.118	0.500	20.326944	-87.360944
T. Der. Akumal	254.44	1	1	7467	0.9	81.8	6.0	8.4	0.6	1.3	0.2	0.6	0.2	82.7	6.0	11.3	0.102	0.502	20.392917	-87.323111
T. Der. Akumal	254.44	1	2	7401	0.8	80.2	6.8	9.1	0.7	1.4	0.2	0.6	0.2	81.0	6.8	12.2	0.105	0.502	20.392917	-87.323111
Playa del Carmen	289.70	1	1	26054	1.8	85.3	5.8	5.0	0.7	0.6	0.3	0.3	0.2	87.1	5.8	7.1	0.083	0.501	20.609167	-87.105972
Playa del Carmen	289.70	1	2	26165	2.1	83.8	6.3	5.5	0.9	0.6	0.3	0.3	0.2	85.9	6.3	7.8	0.087	0.501	20.609167	-87.105972
Playa del Carmen	295.00	3	1	31723	2.7	81.5	6.6	6.0	0.8	0.9	0.5	0.5	0.5	84.2	6.6	9.2	0.067	0.500	20.659583	-87.059417
Playa del Carmen	295.00	3	2	31757	2.7	80.4	7.2	6.4	0.8	0.9	0.6	0.5	0.5	83.1	7.2	9.7	0.064	0.500	20.659583	-87.059417
T. Der. Puerto Morelos	321.48	1	1	21913	0.6	81.9	6.0	6.9	1.1	1.2	0.9	0.8	0.6	82.5	6.0	11.5	0.069	0.506	20.837833	-86.910389
T. Der. Puerto Morelos	321.48	1	2	21419	0.8	79.2	7.1	7.7	1.3	1.3	1.0	1.0	0.6	80.0	7.1	12.9	0.066	0.506	20.837833	-86.910389
T. Der. Puerto Morelos	321.48	3	1	29535	0.6	88.0	5.0	2.4	1.6	0.7	0.4	0.5	0.8	88.6	5.0	6.4	0.084	0.504	20.865056	-86.893833
T. Der. Puerto Morelos	321.48	3	2	29115	0.7	86.6	5.7	2.6	1.9	0.8	0.4	0.5	0.8	87.3	5.7	7.0	0.086	0.504	20.865056	-86.893833
T. Izq. Aeropuerto Cancún	341.50	1	1	24409	0.5	85.0	3.8	6.6	0.2	1.3	1.3	1.2	0.1	85.5	3.8	10.7	0.080	0.501	21.022667	-86.853778
T. Izq. Aeropuerto Cancún	341.50	1	2	24356	0.7	84.0	4.0	6.8	0.2	1.4	1.4	1.4	0.1	84.7	4.0	11.3	0.075	0.501	21.022667	-86.853778
T. Izq. Aeropuerto Cancún	341.50	3	1	43453	1.1	87.1	5.0	2.4	1.0	0.7	2.5	0.1	0.1	88.2	5.0	6.8	0.078	0.502	21.039917	-86.850222
T. Izq. Aeropuerto Cancún	341.50	3	2	43039	1.5	85.4	5.6	2.7	1.1	0.7	2.8	0.1	0.1	86.9	5.6	7.5	0.075	0.502	21.039917	-86.850222
T. Izq. Alfredo V. Bonfil	348.22	1	1	41143	1.6	83.8	1.6	7.2	0.7	1.6	2.2	0.6	0.7	85.4	1.6	13.0	0.091	0.510	21.080833	-86.843778
T. Izq. Alfredo V. Bonfil	348.22	1	2	42800	1.3	82.4	1.8	8.2	0.7	1.7	2.5	0.6	0.8	83.7	1.8	14.5	0.087	0.510	21.080833	-86.843778

QUINTANA ROO

8 CARR: Reforma Agraria - Puerto Juárez

CLAVE: 23132

ruta: MEX-307

AÑO: 2013

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
Cancún	355.48	1	1	45908	3.1	85.4	2.5	3.8	0.5	1.3	2.3	0.6	0.5	88.5	2.5	9.0	0.079	0.503	21.107444	-86.839694
Cancún	355.48	1	2	45426	2.7	85.0	2.7	4.2	0.5	1.3	2.5	0.6	0.5	87.7	2.7	9.6	0.083	0.503	21.107444	-86.839694
T. C. Mérida - Puerto Juárez	357.48																			

9 CARR: Valladolid - Felipe Carrillo Puerto

CLAVE: 00010

ruta: MEX-295

AÑO: 2013

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
Valladolid	0.00	3	0	4777	5.5	86.7	0.4	4.0	0.3	2.3	0.4	0.1	0.3	92.2	0.4	7.4	0.097	0.501	20.673914	-88.204313
Chichmilá	6.90	3	0	2105	0.9	91.1	0.5	4.3	1.3	0.9	0.4	0.2	0.4	92.0	0.5	7.5	0.086	0.517	20.623623	-88.230978
Tekom	12.05	3	0	1442	8.7	83.3	1.3	4.1	1.3	1.0	0.2	0.0	0.1	92.0	1.3	6.7	0.079	0.508	20.590705	-88.265333
Tixcacalcupul	19.80	3	0	975	8.0	82.2	1.7	5.7	0.9	1.0	0.1	0.3	0.1	90.2	1.7	8.1	0.081	0.509	20.528524	-88.271398
Lim. Edos. Term. Yuc. Ppia. Q. R.	46.00																			
Tepich	51.40	1	0	652	8.1	79.1	2.2	8.0	0.9	0.8	0.5	0.3	0.1	87.2	2.2	10.6	0.090	0.509	20.249439	-88.255090
Tihosuco	65.00	1	0	756	10.6	77.0	2.8	7.1	0.6	1.4	0.1	0.4	0.0	87.6	2.8	9.6	0.097	0.508	20.193427	-88.362466
Tihosuco	65.00	3	0	875	13.3	75.8	2.7	5.7	0.7	1.0	0.4	0.3	0.1	89.1	2.7	8.2	0.094	0.506	20.188543	-88.388209
T. Izq. San Felipe Berriozábal	99.00	1	0	540	6.0	83.9	0.8	6.7	1.2	0.8	0.3	0.3	0.0	89.9	0.8	9.3	0.087	0.506	19.962379	-88.241512
T. Izq. San Felipe Berriozábal	99.00	3	0	597	5.7	83.8	1.1	7.2	0.7	0.7	0.5	0.3	0.0	89.5	1.1	9.4	0.087	0.519	19.961512	-88.240586
Señor	116.50	1	0	886	13.9	75.0	0.8	8.2	0.4	1.3	0.2	0.2	0.0	88.9	0.8	10.3	0.093	0.504	19.853000	-88.145026
Señor	116.50	3	0	1146	8.3	80.0	1.3	8.6	0.7	0.7	0.2	0.2	0.0	88.3	1.3	10.4	0.100	0.507	19.832832	-88.131715
Felipe Carrillo Puerto	147.70	1	0	1341	4.3	80.6	3.6	8.5	1.6	0.9	0.4	0.1	0.0	84.9	3.6	11.5	0.079	0.504	19.602805	-88.053729

10 CARR: Mérida - Cancún (Cuota)

CLAVE: 00071

ruta: MEX-180D

AÑO: 2013

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. Mérida - Puerto Juárez	0.00																			
Caseta de Cobro Piste	51.00	1	1	1525	0.3	81.1	4.5	4.3	0.9	2.6	0.8	5.0	0.5	81.4	4.5	14.1	0.087	0.501	20.730481	-88.590842
Caseta de Cobro Piste	51.00	1	2	1530	0.2	78.7	5.0	5.2	0.9	2.8	1.0	5.7	0.5	78.9	5.0	16.1	0.165	0.501	20.729875	-88.586904
Caseta de Cobro X-Can	155.00	1	1	991	0.5	76.1	5.9	6.1	1.1	2.8	1.1	6.1	0.3	76.6	5.9	17.5	0.103	0.506	20.877178	-87.630557
Caseta de Cobro X-Can	155.00	1	2	969	0.5	74.9	6.4	6.5	1.0	3.0	1.2	6.2	0.3	75.4	6.4	18.2	0.094	0.506	20.877311	-87.630763
Lim. Edos. Term. Yuc. Ppia. Q. R.	160.00																			
T. C. Mérida - Puerto Juárez	292.00	1	1	1101	0.5	75.6	5.6	6.7	1.1	2.8	1.0	6.3	0.4	76.1	5.6	18.3	0.110	0.517	21.095333	-86.980500
T. C. Mérida - Puerto Juárez	292.00	1	2	1030	0.4	72.2	6.7	7.3	1.6	3.0	1.5	6.9	0.4	72.6	6.7	20.7	0.091	0.517	21.095333	-86.980500
T. C. Reforma Agraria - Puerto Juárez	308.10	1	0	7928	2.0	79.4	7.0	4.3	1.6	2.6	0.8	1.7	0.6	81.4	7.0	11.6	0.117	0.506	21.020389	-86.858861

QUINTANA ROO

11 CARR : Bacalar - Miguel Alemán

CLAVE: 20030

RUTA: QR

AÑO : 2013

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. (Reforma Agraria - Puerto Juárez)	0.00																			
Reforma	21.00	3	0	607	10.0	73.2	5.3	6.2	3.1	1.3	0.5	0.1	0.3	83.2	5.3	11.5	0.100	0.543	18.813568	-88.579436
Altos de Sevilla	31.00	1	0	577	9.7	73.7	4.5	5.5	3.5	2.3	0.6	0.1	0.1	83.4	4.5	12.1	0.121	0.510	18.848397	-88.674527
Altos de Sevilla	31.00	3	0	587	11.1	75.3	3.1	5.8	2.3	0.6	1.7	0.0	0.1	86.4	3.1	10.5	0.083	0.514	18.855937	-88.678120
Miguel Alemán	110.00																			

12 CARR : Cancún - Punta Cancún

CLAVE: 23581

RUTA: QR

AÑO : 2013

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
Cancún	0.00	3	1	24203	2.1	84.2	3.4	4.9	1.0	1.7	1.5	0.5	0.7	86.3	3.4	10.3	0.105	0.502	21.157000	-86.815000
Cancún	0.00	3	2	24050	2.3	83.0	3.8	5.1	1.1	1.8	1.7	0.5	0.7	85.3	3.8	10.9	0.082	0.502	21.157000	-86.815000
T. Der. Colibrí	7.00	1	1	20839	3.7	68.4	4.5	7.4	3.4	5.4	3.3	1.8	2.1	72.1	4.5	23.4	0.085	0.501	21.136167	-86.764833
T. Der. Colibrí	7.00	1	2	20741	3.0	66.1	4.6	9.0	3.8	6.1	3.5	1.8	2.1	69.1	4.6	26.3	0.073	0.501	21.136167	-86.764833
Punta Cancún	8.00	1	1	21058	2.4	84.5	3.4	4.2	0.3	1.4	2.6	0.3	0.9	86.9	3.4	9.7	0.096	0.502	21.134833	-86.757000
Punta Cancún	8.00	1	2	21273	2.7	82.9	3.6	4.7	0.3	1.5	3.1	0.3	0.9	85.6	3.6	10.8	0.095	0.502	21.134833	-86.757000

13 CARR : Chetumal - Calderitas

CLAVE: 23004

RUTA: QR-004

AÑO : 2013

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
Chetumal	0.00	3	1	10831	10.3	81.5	2.4	2.2	1.8	0.8	0.7	0.1	0.2	91.8	2.4	5.8	0.066	0.505	18.536417	-88.275582
Chetumal	0.00	3	2	11046	9.7	81.3	2.8	2.3	2.0	0.9	0.7	0.1	0.2	91.0	2.8	6.2	0.068	0.505	18.536442	-88.275567
Calderitas	9.00	1	1	3118	11.5	81.0	2.5	2.5	1.8	0.5	0.1	0.0	0.1	92.5	2.5	5.0	0.103	0.510	18.553858	-88.260457
Calderitas	9.00	1	2	3235	10.4	81.2	3.0	2.9	1.8	0.5	0.1	0.0	0.1	91.6	3.0	5.4	0.089	0.510	18.553855	-88.260465

14 CARR : El Ideal - Chiquila

CLAVE: 23005

RUTA: QR-005

AÑO : 2013

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. Mérida - Puerto Juárez	0.00	3	0	1042	5.7	84.7	1.3	4.7	2.0	1.0	0.4	0.1	0.1	90.4	1.3	8.3	0.086	0.511	20.890987	-87.546373
Kantunilkin	31.20	1	0	2134	3.0	84.7	2.5	5.5	1.7	1.6	0.4	0.5	0.1	87.7	2.5	9.8	0.079	0.508	21.083494	-87.488522
Kantunilkin	31.20	3	0	1474	10.1	79.9	2.3	5.2	0.9	1.3	0.2	0.0	0.1	90.0	2.3	7.7	0.085	0.514	21.114458	-87.484759
Chiquila	75.60	1	0	1008	8.5	81.3	2.2	5.8	0.8	1.1	0.2	0.0	0.1	89.8	2.2	8.0	0.076	0.503	21.419567	-87.337500

QUINTANA ROO

15 CARR : Libramiento de Chetumal

CLAVE: 23130

RUTA: QR

AÑO : 2013

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. Francisco Escárcega - Chetumal	0.00	3	1	8220	4.5	87.2	2.5	3.2	0.7	0.8	0.7	0.2	0.2	91.7	2.5	5.8	0.087	0.505	18.517439	-88.344794
T. C. Francisco Escárcega - Chetumal	0.00	3	2	8044	4.4	86.2	2.7	3.8	0.8	0.9	0.8	0.2	0.2	90.6	2.7	6.7	0.086	0.505	18.517436	-88.344788
T. C. Chetumal - Calderitas	5.00																			

16 CARR : Perimetral Cozumel

CLAVE: 00148

RUTA: QR

AÑO : 2013

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
Cozumel	0.00	3	0	9364	11.6	72.4	4.6	5.4	0.7	3.5	0.8	0.2	0.8	84.0	4.6	11.4	0.110	0.514	20.469250	-86.974056
El Cedral	13.40	1	1	547	12.4	79.5	0.5	6.9	0.3	0.2	0.2	0.0	0.0	91.9	0.5	7.6	0.093	0.509	20.385889	-87.018389
El Cedral	13.40	1	2	566	10.2	81.2	0.5	7.5	0.3	0.1	0.2	0.0	0.0	91.4	0.5	8.1	0.127	0.509	20.385889	-87.018389
El Cedral	13.40	3	1	212	24.1	70.4	0.5	4.2	0.0	0.4	0.3	0.0	0.1	94.5	0.5	5.0	0.170	0.506	20.362111	-87.018139
El Cedral	13.40	3	2	217	7.9	86.4	0.5	4.3	0.0	0.4	0.4	0.0	0.1	94.3	0.5	5.2	0.157	0.506	20.362111	-87.018056
Celarain	25.00	1	0	903	6.8	85.6	0.8	5.9	0.0	0.4	0.4	0.0	0.1	92.4	0.8	6.8	0.176	0.514	20.293778	-86.962472

17 CARR : Punta Nizuc - Cancún

CLAVE: 23014

RUTA: QR

AÑO : 2013

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
Punta Nizuc	0.00	3	1	8055	1.0	67.8	14.2	14.9	0.2	0.8	0.5	0.0	0.6	68.8	14.2	17.0	0.105	0.507	21.043167	-86.782889
Punta Nizuc	0.00	3	2	7826	0.8	65.2	15.8	16.0	0.2	0.9	0.5	0.0	0.6	66.0	15.8	18.2	0.116	0.507	21.043167	-86.782889
Punta Cancún	12.40																			

18 CARR : Ramal a Aeropuerto Cancún

CLAVE: 23574

RUTA: QR

AÑO : 2013

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. Reforma Agraria - Puerto Juárez	0.00	3	1	12023	0.8	86.1	3.3	7.6	0.3	0.5	0.8	0.3	0.3	86.9	3.3	9.8	0.091	0.507	21.035583	-86.857222
T. C. Reforma Agraria - Puerto Juárez	0.00	3	2	12378	0.8	85.1	3.4	8.5	0.3	0.5	0.8	0.3	0.3	85.9	3.4	10.7	0.085	0.507	21.035583	-86.857222
Aeropuerto Cancún	2.00	1	1	12283	0.6	83.9	8.0	5.4	0.2	0.3	1.1	0.3	0.2	84.5	8.0	7.5	0.086	0.522	21.041306	-86.866389
Aeropuerto Cancún	2.00	1	2	11240	1.0	82.2	8.7	6.0	0.2	0.3	1.1	0.3	0.2	83.2	8.7	8.1	0.084	0.522	21.041306	-86.866389

QUINTANA ROO

19 CARR : Ramal a Candelaria

CLAVE: 23027

RUTA: QR

AÑO: 2013

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. Muna - Felipe Carrillo Puerto	0.00	3	0	1010	13.6	80.5	0.3	3.5	0.8	1.1	0.2	0.0	0.0	94.1	0.3	5.6	0.079	0.508	19.806793	-88.757632
Candelaria	15.30																			

20 CARR : Ramal a El Naranjal

CLAVE: 23579

RUTA: QR

AÑO: 2013

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
José María Morelos	0.00	3	0	668	21.9	71.0	0.4	4.5	1.4	0.5	0.3	0.0	0.0	92.9	0.4	6.7	0.105	0.505	19.732969	-88.718868
El Naranjal	16.00																			

21 CARR : Ramal a Laguna de Kaná

CLAVE: 23213

RUTA: QR

AÑO: 2013

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. Muna - Felipe Carrillo Puerto	0.00	3	0	291	19.2	71.3	0.9	7.4	1.0	0.1	0.1	0.0	0.0	90.5	0.9	8.6	0.127	0.501	19.642530	-88.411575
Laguna de Kaná	12.20																			

22 CARR : Ramal a Mahahual

CLAVE: 23583

RUTA: QR

AÑO: 2013

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. Reforma Agraria - Puerto Juárez	0.00	3	0	720	1.8	78.8	7.4	4.9	2.4	2.6	1.0	1.0	0.1	80.6	7.4	12.0	0.089	0.515	18.980015	-88.109876
Mahahual	60.09																			

23 CARR : Ramal a Petcacab

CLAVE: 23018

RUTA: QR-018

AÑO: 2013

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. Reforma Agraria - Puerto Juárez	0.00	3	0	668	15.4	72.2	4.3	4.9	1.3	0.5	0.3	1.1	0.0	87.6	4.3	8.1	0.088	0.511	19.135373	-88.105891
Petcacab	37.00																			

QUINTANA ROO

24 CARR : Ramal a Punta Allen

CLAVE: 23015

RUTA: QR-015

AÑO : 2013

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. Reforma Agraria - Puerto Juárez	0.00	3	0	7339	4.4	85.3	1.1	2.5	0.3	5.1	0.5	0.3	0.5	89.7	1.1	9.2	0.096	0.515	20.211889	-87.452472
Beh-Ha	10.20	1	0	460	8.9	83.7	0.3	5.2	0.6	0.9	0.4	0.0	0.0	92.6	0.3	7.1	0.148	0.508	20.128726	-87.465458
Punta Allen	57.00																			

25 CARR : Ramal a Punta Sam

CLAVE: 23582

RUTA: QR

AÑO : 2013

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Puerto Juárez	0.00	3	0	5251	5.9	84.6	1.2	2.9	0.1	4.0	0.5	0.2	0.6	90.5	1.2	8.3	0.095	0.502	21.189167	-86.807167
Punta Sam	5.00	1	0	1268	5.6	85.3	0.2	4.7	0.0	4.1	0.1	0.0	0.0	90.9	0.2	8.9	0.084	0.511	21.215201	-86.802471

26 CARR : Ramal a Reforma

CLAVE: 23016

RUTA: QR-016

AÑO : 2013

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. Reforma Agraria - Puerto Juárez	0.00	3	0	1240	11.6	75.1	4.4	5.3	0.6	1.5	1.3	0.1	0.1	86.7	4.4	8.9	0.094	0.500	18.703962	-88.386603
Reforma	44.00																			

27 CARR : Ramal a Tres Garantías

CLAVE: 23585

RUTA: QR

AÑO : 2013

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. Francisco Escárcega - Chetumal	0.00	3	0	194	11.4	77.5	1.4	8.3	0.0	0.5	0.9	0.0	0.0	88.9	1.4	9.7	0.119	0.508	18.455788	-89.000960
Tres Garantías	30.00																			

28 CARR : Tihosuco - Dziuche

CLAVE: 23576

RUTA: QR

AÑO : 2013

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. Valladolid - Felipe Carrillo Puerto	0.00	3	0	375	10.6	83.4	0.6	4.5	0.4	0.4	0.0	0.1	0.0	94.0	0.6	5.4	0.101	0.510	20.176952	-88.397640
Dziuche	60.50	1	0	697	11.9	81.0	0.6	4.6	0.5	0.8	0.4	0.2	0.0	92.9	0.6	6.5	0.083	0.510	19.914094	-88.808134

QUINTANA ROO

29 CARR : Transversal de Cozumel

CLAVE: 23577

UTA: QR

AÑO : 2013

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
Cozumel	0.00	3	1	2525	37.4	57.5	1.5	1.5	0.3	0.7	0.6	0.2	0.3	94.9	1.5	3.6	0.082	0.530	20.482750	-86.914889
Cozumel	0.00	3	2	2446	33.4	61.3	1.6	1.5	0.3	0.7	0.7	0.2	0.3	94.7	1.6	3.7	0.085	0.508	20.482750	-86.914889
Mezcalitos	14.00																			

30 CARR : Tulum - Nuevo X-Can

CLAVE: 23570

UTA: QR

AÑO : 2013

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. Reforma Agraria - Puerto Juárez	0.00	3	0	5727	4.1	80.5	3.0	2.9	2.3	4.5	1.3	0.9	0.5	84.6	3.0	12.4	0.092	0.504	20.217148	-87.454343
T. Izq. Ruinas Cobá	42.95	1	0	3180	1.6	86.1	4.1	2.6	0.9	2.7	0.6	0.8	0.6	87.7	4.1	8.2	0.085	0.522	20.504048	-87.714793
T. Izq. Ruinas Cobá	42.95	3	0	510	2.2	81.5	4.1	4.1	1.5	3.3	3.3	0.0	0.0	83.7	4.1	12.2	0.071	0.517	20.510362	-87.716883
Nuevo X-Can	87.40	1	0	479	8.7	83.9	1.0	5.3	0.1	0.8	0.2	0.0	0.0	92.6	1.0	6.4	0.098	0.509	20.858275	-87.600896

31 CARR : Ucum - Unión

CLAVE: 23571

UTA: QR

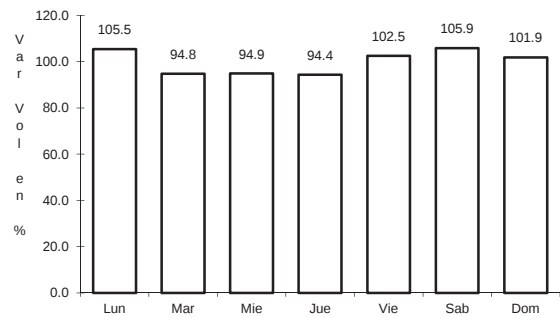
AÑO : 2013

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
Ucum	0.00	3	0	3285	6.4	83.9	0.3	5.6	1.0	1.8	0.3	0.3	0.4	90.3	0.3	9.4	0.074	0.515	18.495232	-88.520720
T. Der. Ingenio Álvaro Obregón	31.00	1	0	1364	5.9	83.7	0.4	6.3	1.4	0.6	0.5	1.0	0.2	89.6	0.4	10.0	0.096	0.513	18.250120	-88.650083
T. Der. Ingenio Álvaro Obregón	31.00	3	0	2027	5.9	84.2	0.8	7.3	0.8	0.9	0.1	0.0	0.0	90.1	0.8	9.1	0.101	0.507	18.245406	-88.652345
T. Der. U. A. Galeras	75.00	1	0	145	9.6	70.5	3.0	14.3	2.2	0.4	0.0	0.0	0.0	80.1	3.0	16.9	0.110	0.522	17.989303	-88.848649
T. Der. U. A. Galeras	75.00	3	0	199	10.9	70.2	2.4	15.1	1.3	0.1	0.0	0.0	0.0	81.1	2.4	16.5	0.151	0.503	17.987395	-88.851406
Unión	88.00	1	0	498	23.1	66.9	2.5	6.4	0.5	0.6	0.0	0.0	0.0	90.0	2.5	7.5	0.096	0.515	17.906704	-88.882323

1 CARR: Francisco Escárcega - Chetumal

CLAVE: 00093

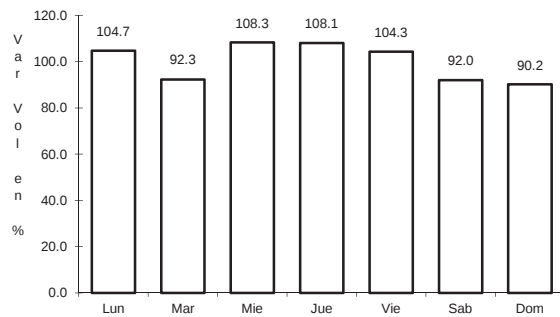
ruta: MEX-186



Km: 0.00

Tipo: 3

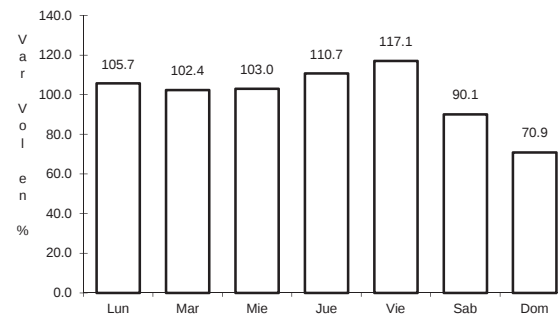
Sent: 0



Km: 277.36

Tipo: 1

Sent: 1



Km: 277.36

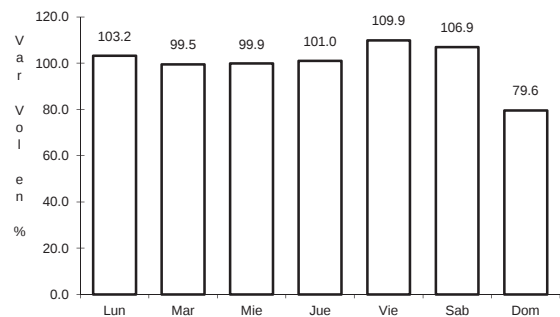
Tipo: 1

Sent: 2

2 CARR: Mérida - Puerto Juárez

CLAVE: 00067

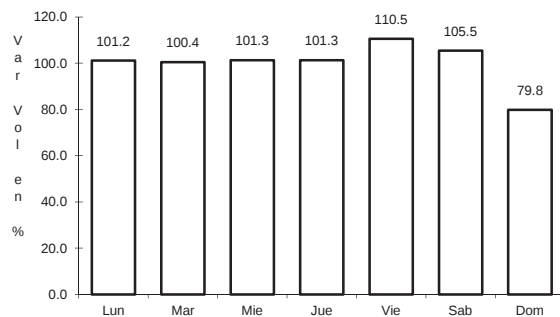
ruta: MEX-180



Km: 5.60

Tipo: 1

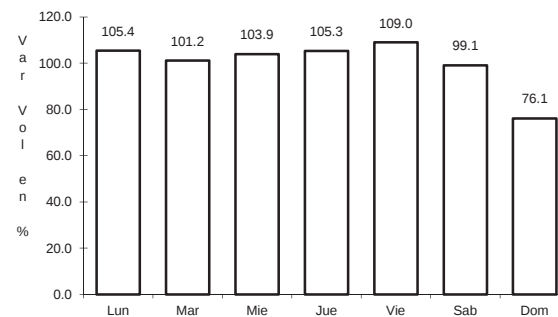
Sent: 1



Km: 5.60

Tipo: 1

Sent: 2



Km: 160.68

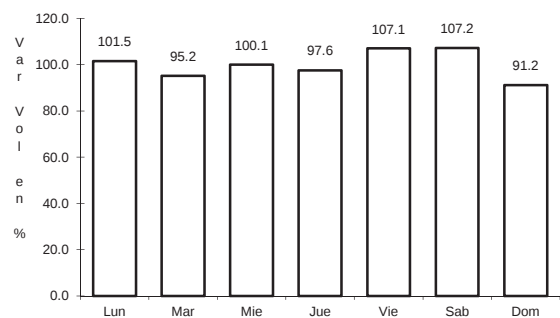
Tipo: 1

Sent: 0

3 CARR: Muna - Felipe Carrillo Puerto

CLAVE: 00148

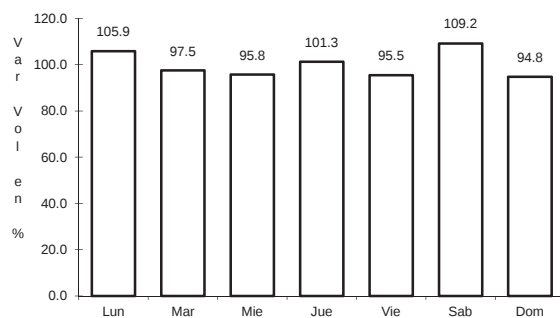
ruta: MEX-184



Km: 0.00

Tipo: 3

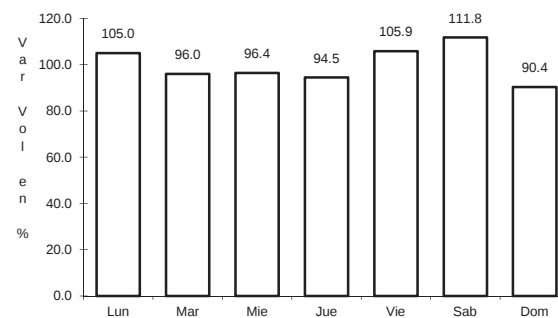
Sent: 0



Km: 109.60

Tipo: 3

Sent: 0



Km: 216.97

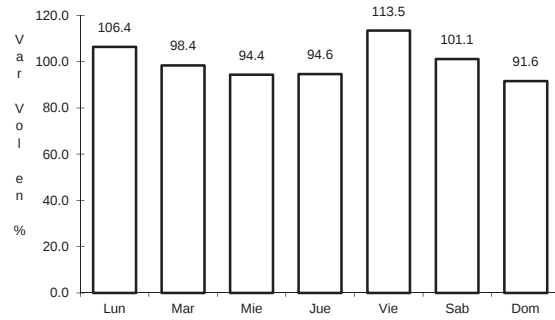
Tipo: 1

Sent: 0

4 CARR: Polyuc - T. C. (Reforma Agraria - Puerto Juárez)

CLAVE: 23014

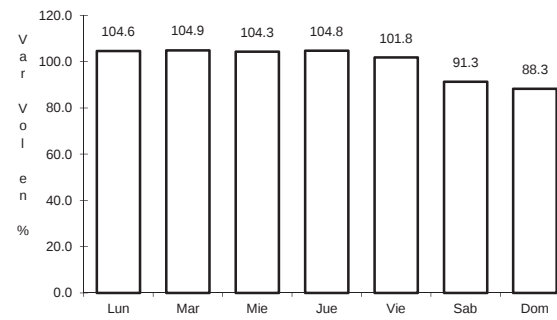
RUTA: MEX-293



Km: 0.00

Tipo: 3

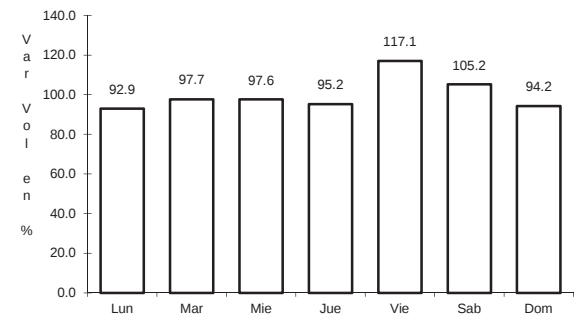
Sent: 0



Km: 50.00

Tipo: 3

Sent: 0



Km: 99.00

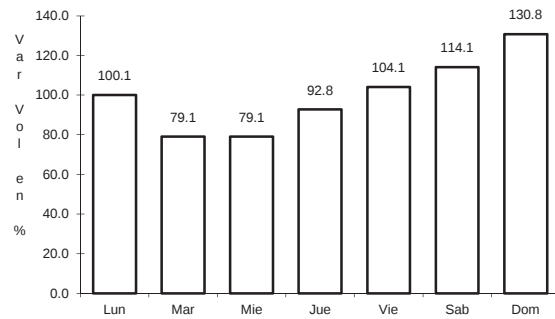
Tipo: 1

Sent: 0

5 CARR: Ramal a Puerto Morelos

CLAVE: 23569

RUTA: MEX



Km: 0.00

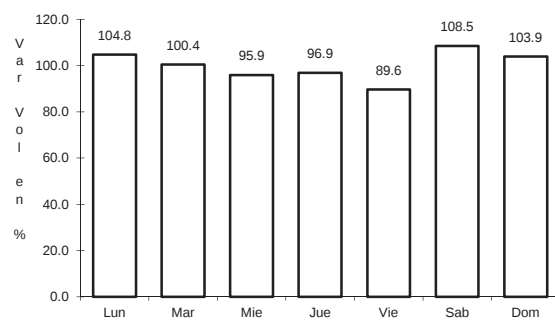
Tipo: 3

Sent: 0

6 CARR: Ramal a Punta Piedra

CLAVE: 23575

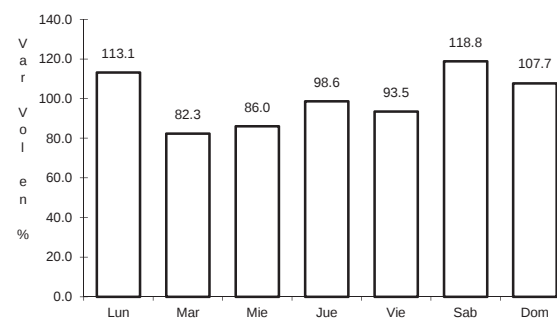
RUTA: MEX



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

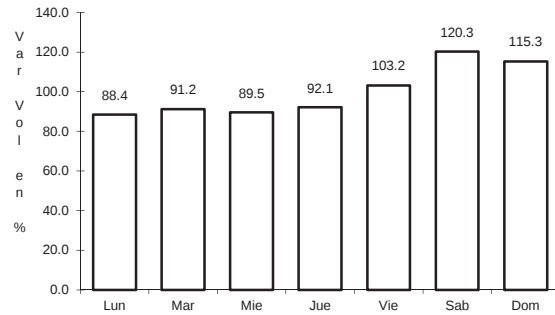
Tipo: 3

Sent: 2

7 CARR: Ramal a Subteniente López

CLAVE: 23567

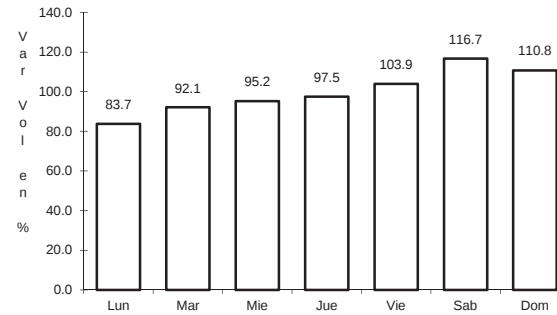
ruta: MEX-186



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

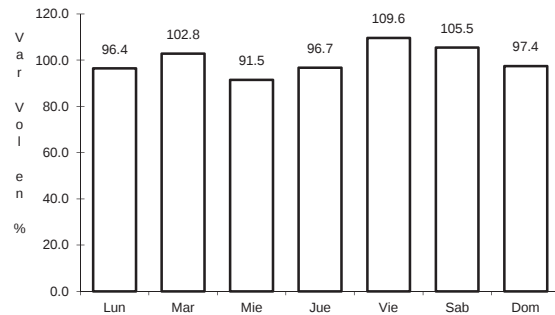
Tipo: 3

Sent: 2

8 CARR: Reforma Agraria - Puerto Juárez

CLAVE: 23132

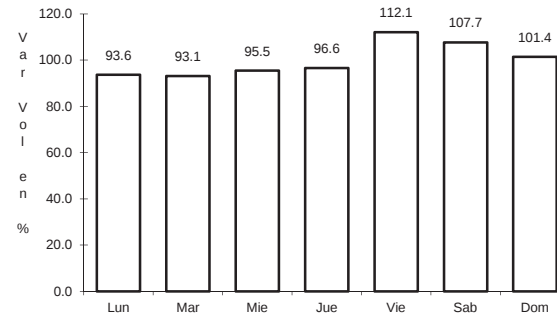
ruta: MEX-307



Km: 0.00

Tipo: 3

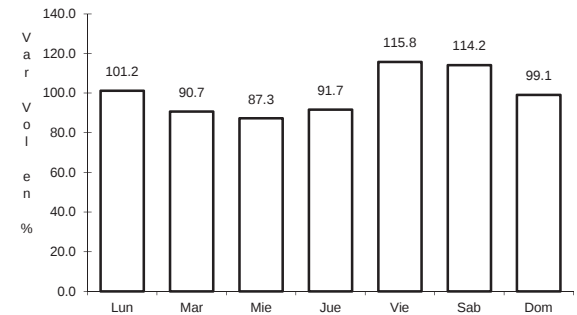
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 132.00

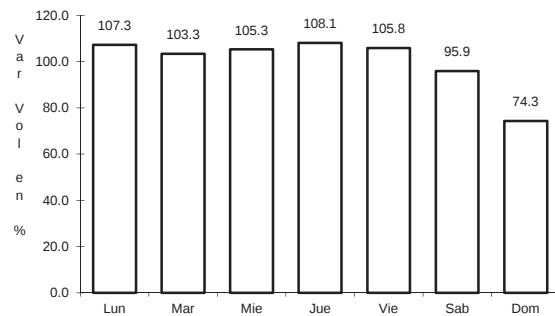
Tipo: 3

Sent: 0

9 CARR: Valladolid - Felipe Carrillo Puerto

CLAVE: 00010

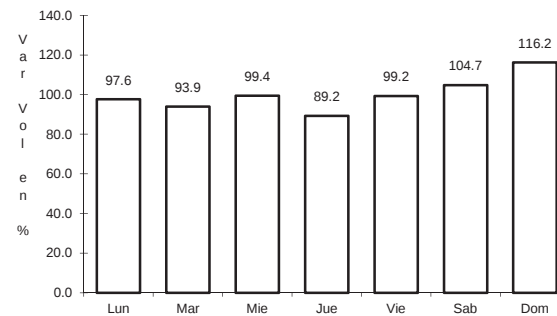
ruta: MEX-295



Km: 0.00

Tipo: 3

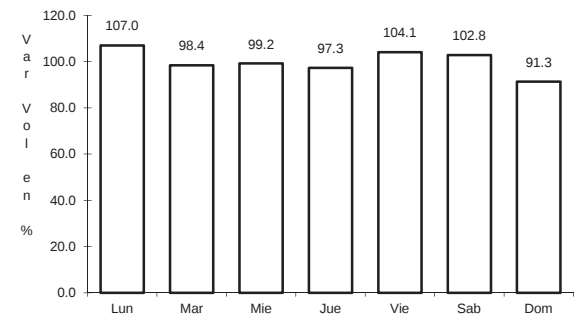
Sent: 0



Km: 99.00

Tipo: 1

Sent: 0



Km: 147.70

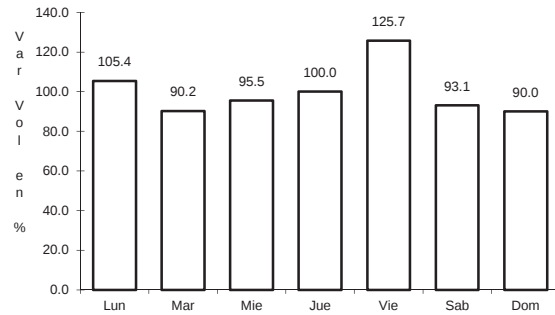
Tipo: 1

Sent: 0

10 CARR: Mérida - Cancún (Cuota)

CLAVE: 00071

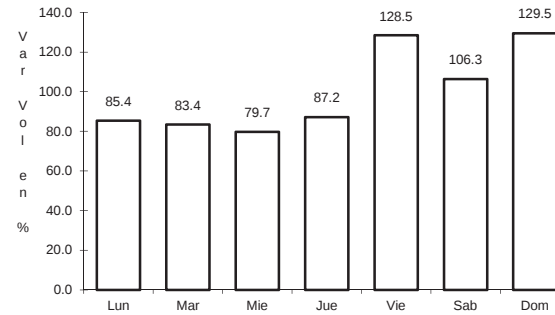
RUTA: MEX-180D



Km: 51.00

Tipo: 1

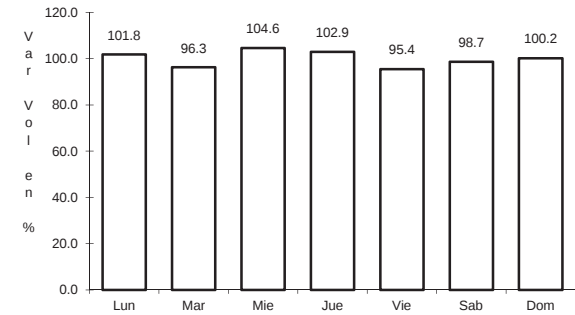
Sent: 1



Km: 51.00

Tipo: 1

Sent: 2



Km: 308.10

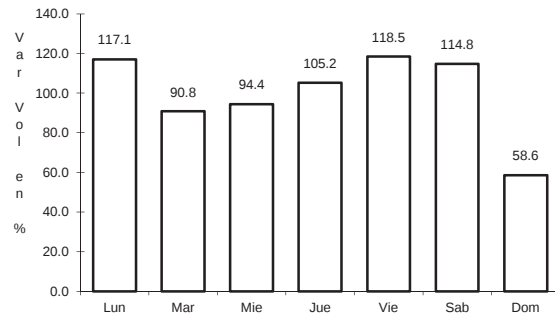
Tipo: 1

Sent: 0

11 CARR: Bacalar - Miguel Alemán

CLAVE: 20030

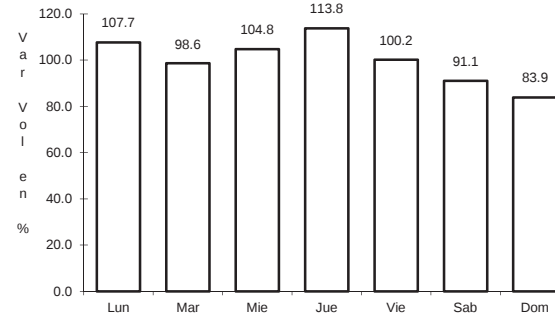
RUTA: QR



Km: 21.00

Tipo: 3

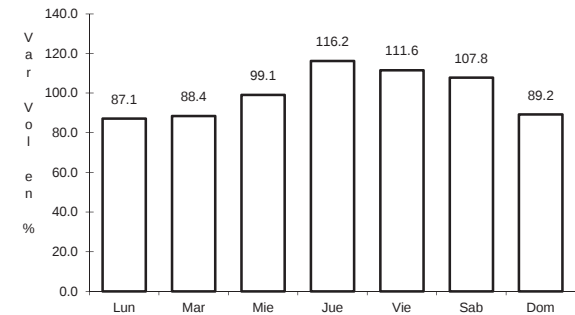
Sent: 0



Km: 31.00

Tipo: 1

Sent: 0



Km: 31.00

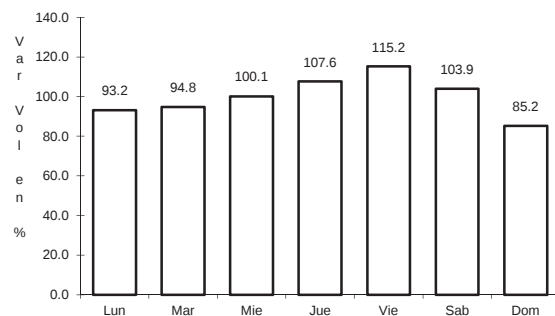
Tipo: 3

Sent: 0

12 CARR: Cancún - Punta Cancún

CLAVE: 23581

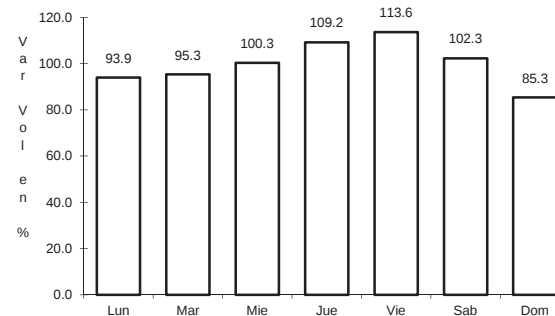
RUTA: QR



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

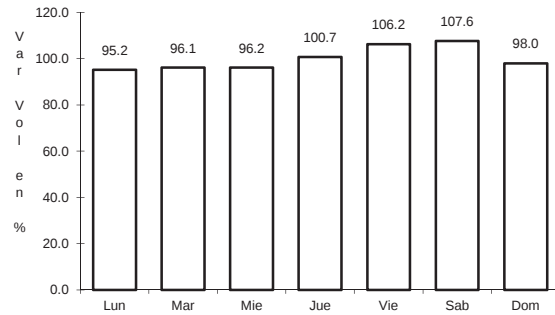
Tipo: 3

Sent: 2

13 CARR: Chetumal - Calderitas

CLAVE: 23004

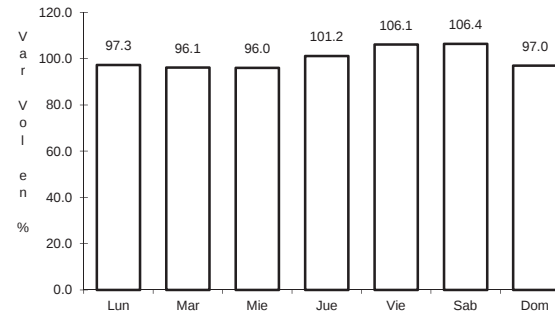
RUTA: QR-004



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

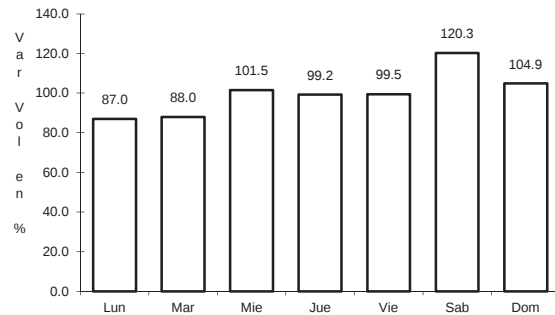
Tipo: 3

Sent: 2

14 CARR: El Ideal - Chiquila

CLAVE: 23005

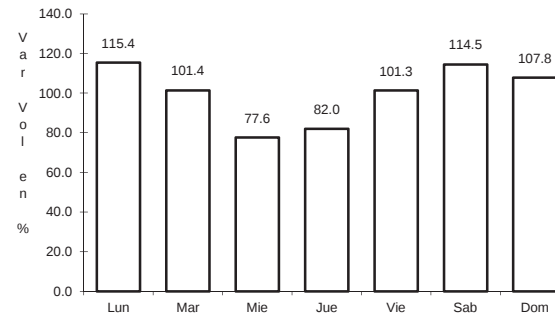
RUTA: QR-005



Km: 0.00

Tipo: 3

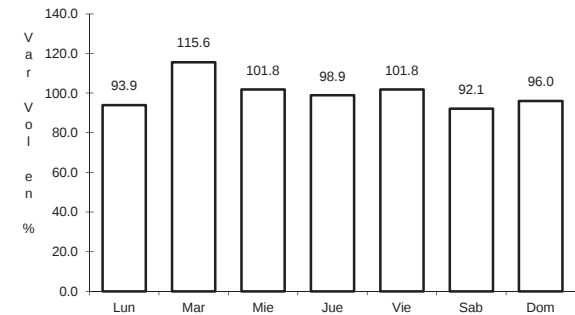
Sent: 0



Km: 31.20

Tipo: 1

Sent: 0



Km: 75.60

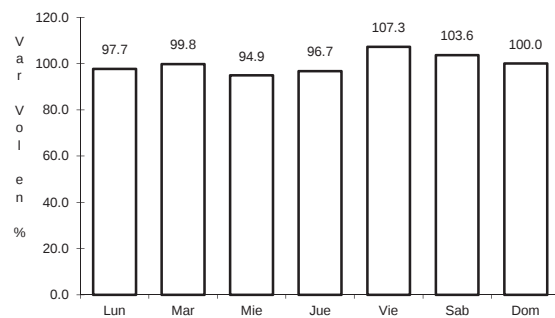
Tipo: 1

Sent: 0

15 CARR: Libramiento de Chetumal

CLAVE: 23130

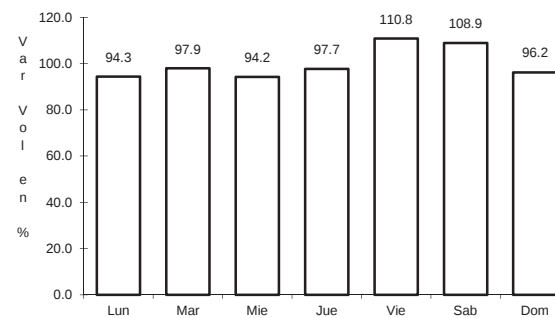
RUTA: QR



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

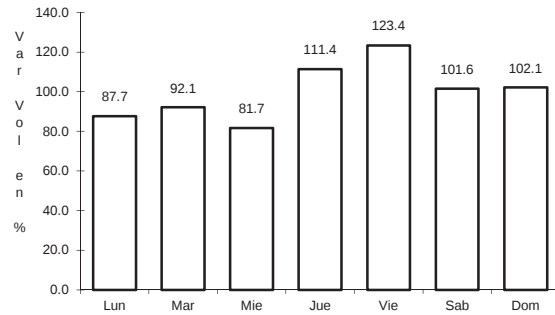
Tipo: 3

Sent: 2

16 CARR: Perimetral Cozumel

CLAVE: 00148

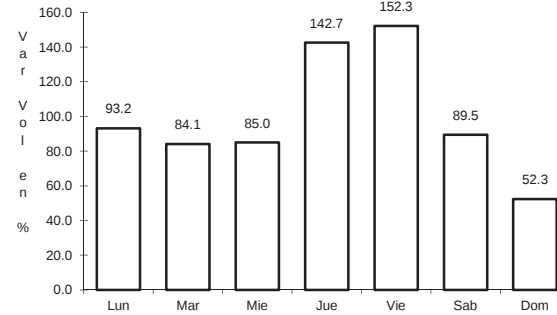
RUTA: QR



Km: 0.00

Tipo: 3

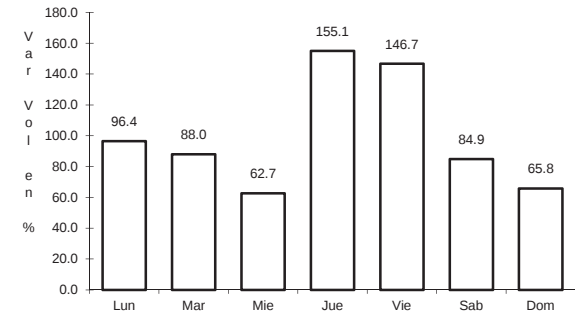
Sent: 0



Km: 13.40

Tipo: 3

Sent: 1



Km: 13.40

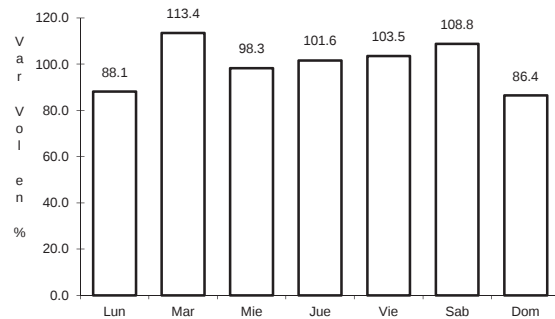
Tipo: 3

Sent: 2

17 CARR: Punta Nizuc - Cancún

CLAVE: 23014

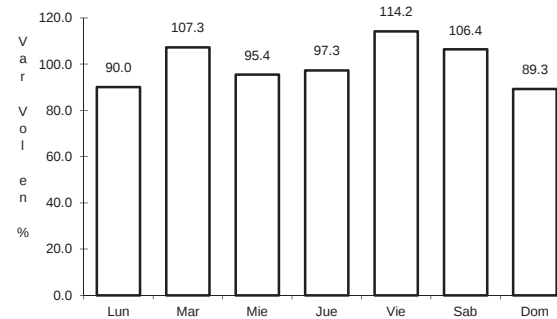
RUTA: QR



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

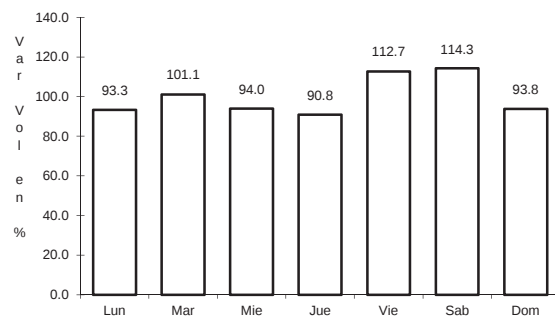
Tipo: 3

Sent: 2

18 CARR: Ramal a Aeropuerto Cancún

CLAVE: 23574

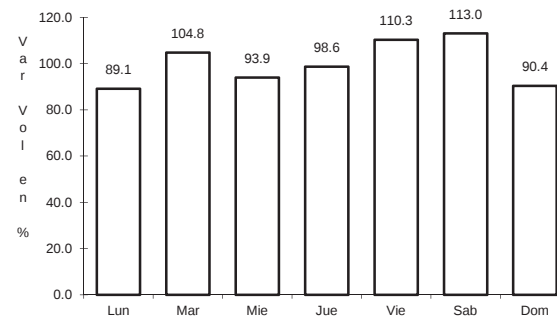
RUTA: QR



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

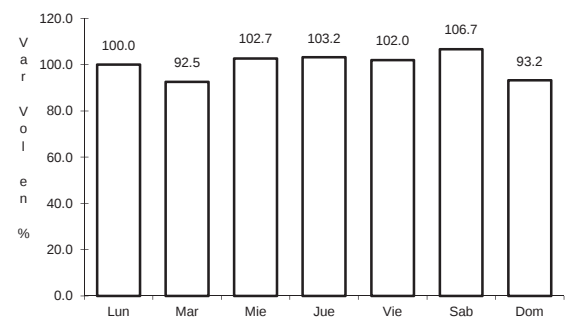
Tipo: 3

Sent: 2

19 CARR: Ramal a Candelaria

CLAVE: 23027

RUTA: QR

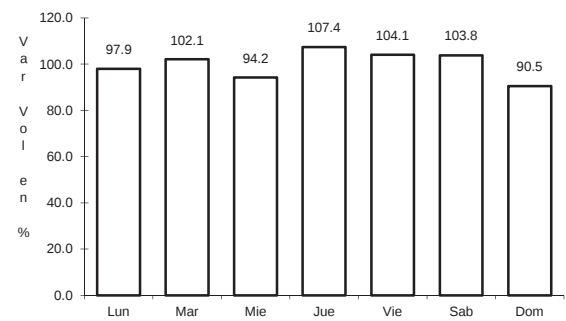


Km: 0.00 Tipo: 3 Sent: 0

20 CARR: Ramal a El Naranjal

CLAVE: 23579

RUTA: QR

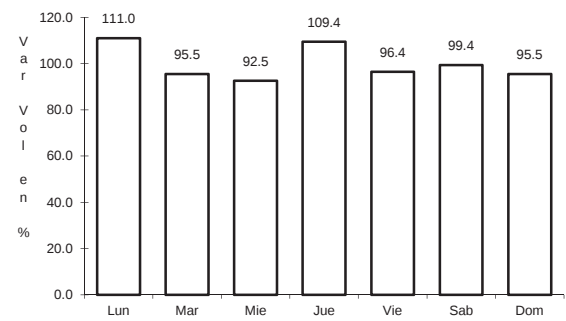


Km: 0.00 Tipo: 3 Sent: 0

21 CARR: Ramal a Laguna de Kaná

CLAVE: 23213

RUTA: QR

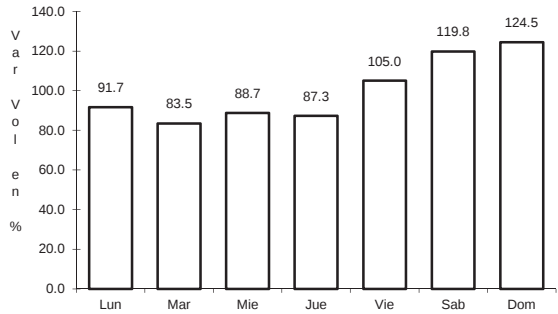


Km: 0.00 Tipo: 3 Sent: 0

22 CARR: Ramal a Mahahual

CLAVE: 23583

RUTA: QR

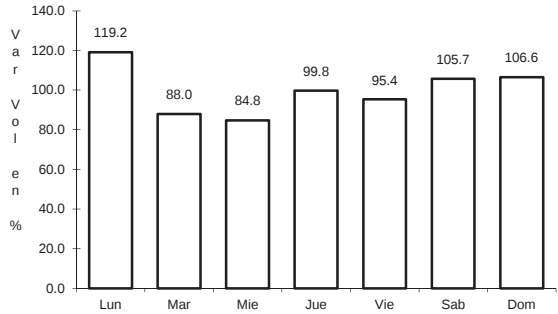


Km: 0.00 Tipo: 3 Sent: 0

23 CARR: Ramal a Petcacab

CLAVE: 23018

RUTA: QR-018

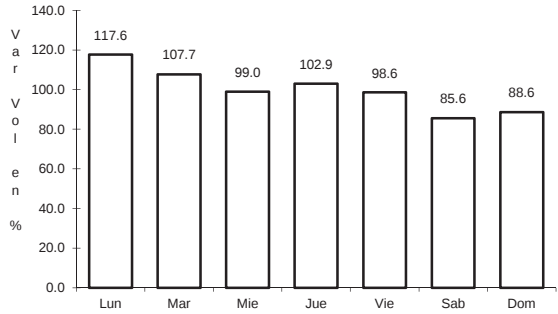


Km: 0.00 Tipo: 3 Sent: 0

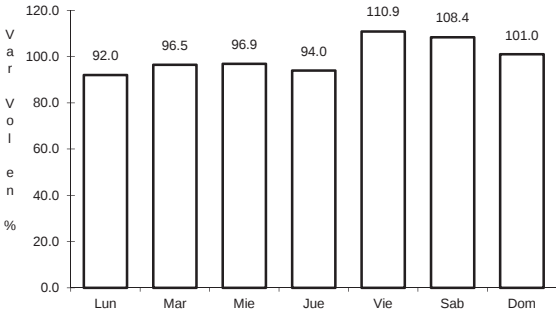
24 CARR: Ramal a Punta Allen

CLAVE: 23015

RUTA: QR-015



Km: 0.00 Tipo: 3 Sent: 0

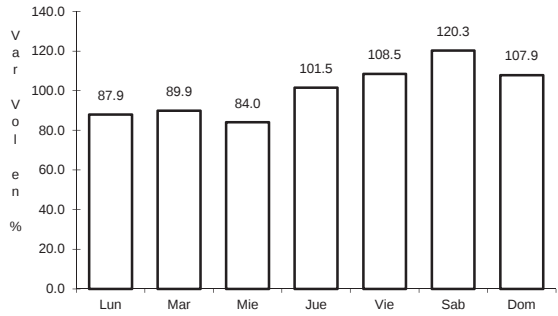


Km: 10.20 Tipo: 1 Sent: 0

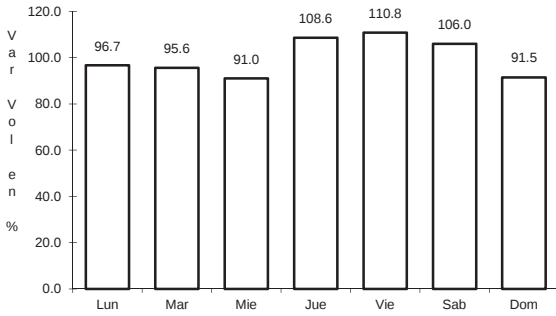
25 CARR: Ramal a Punta Sam

CLAVE: 23582

RUTA: QR



Km: 0.00 Tipo: 3 Sent: 0

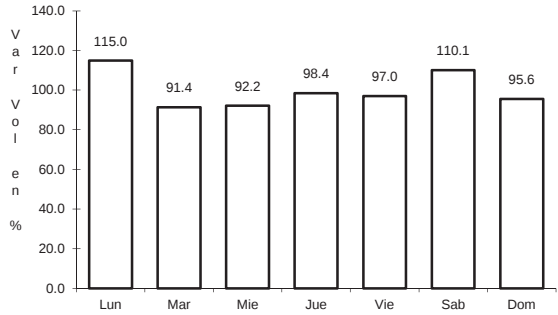


Km: 5.00 Tipo: 1 Sent: 0

26 CARR: Ramal a Reforma

CLAVE: 23016

RUTA: QR-016

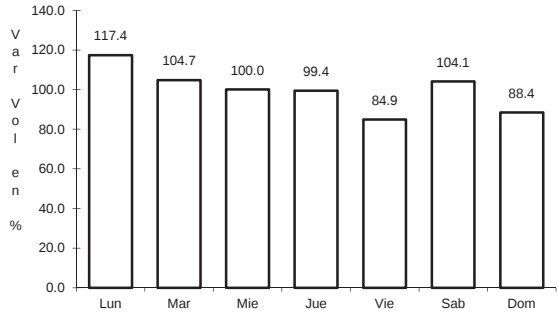


Km: 0.00 Tipo: 3 Sent: 0

27 CARR: Ramal a Tres Garantías

CLAVE: 23585

RUTA: QR

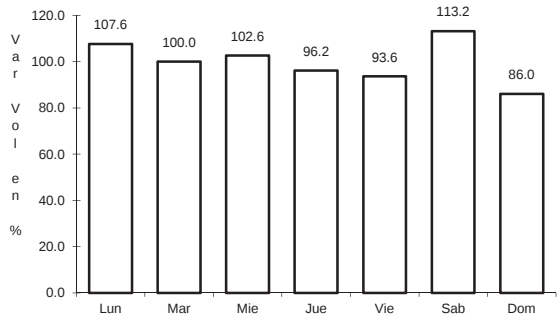


Km: 0.00 Tipo: 3 Sent: 0

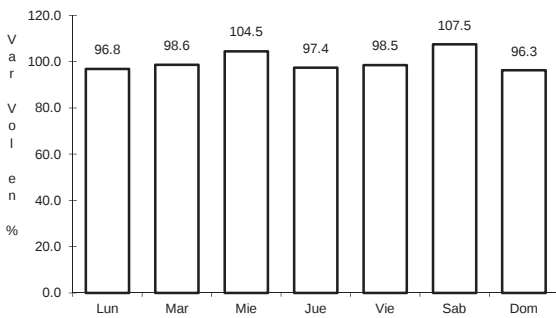
28 CARR: Tihosuco - Dziuche

CLAVE: 23576

RUTA: QR



Km: 0.00 Tipo: 3 Sent: 0

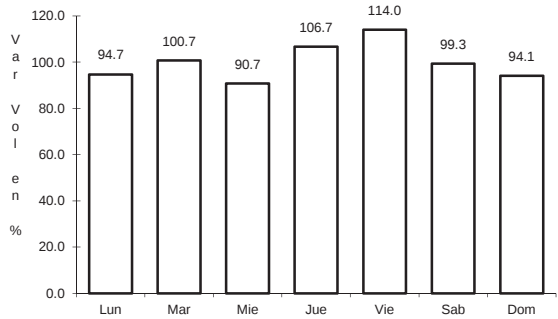


Km: 60.50 Tipo: 1 Sent: 0

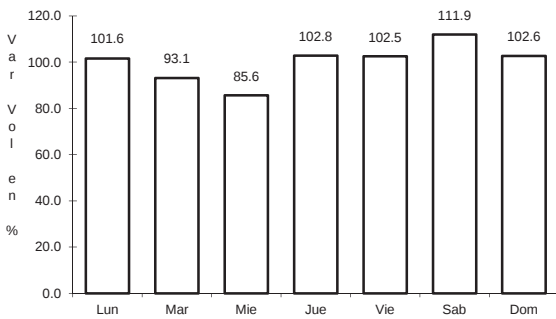
29 CARR: Transversal de Cozumel

CLAVE: 23577

RUTA: QR



Km: 0.00 Tipo: 3 Sent: 1

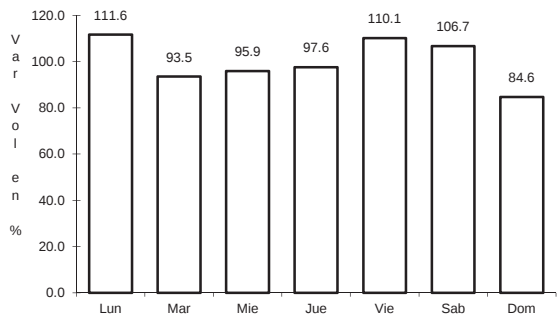


Km: 0.00 Tipo: 3 Sent: 2

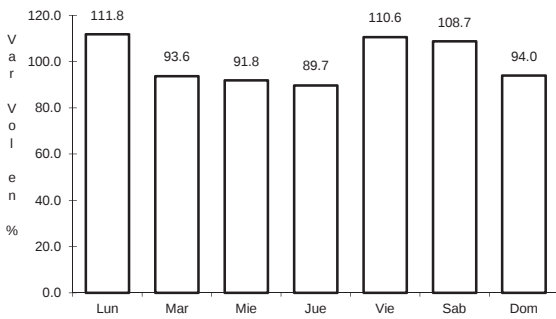
30 CARR: Tulum - Nuevo X-Can

CLAVE: 23570

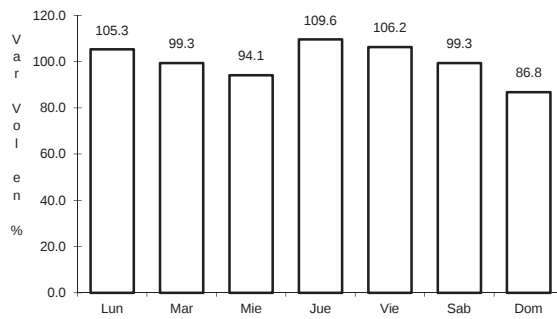
RUTA: QR



Km: 0.00 Tipo: 3 Sent: 0

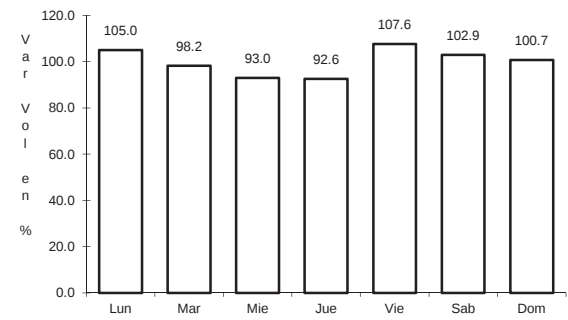


Km: 42.95 Tipo: 1 Sent: 0



Km: 87.40 Tipo: 1 Sent: 0

31 CARR: Ucum - Unión

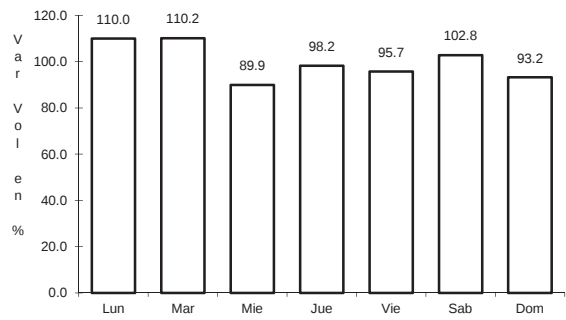


Km: 0.00

Tipo: 3

Sent: 0

CLAVE: 23571

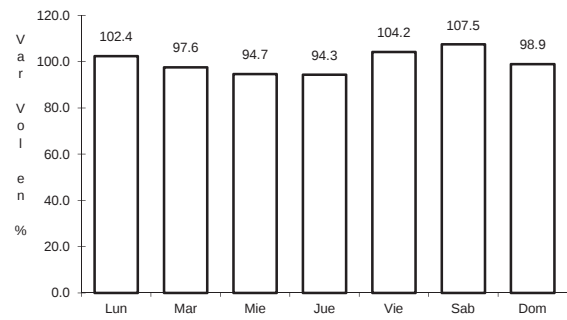


Km: 31.00

Tipo: 3

Sent: 0

ruta: QR



Km: 88.00

Tipo: 1

Sent: 0