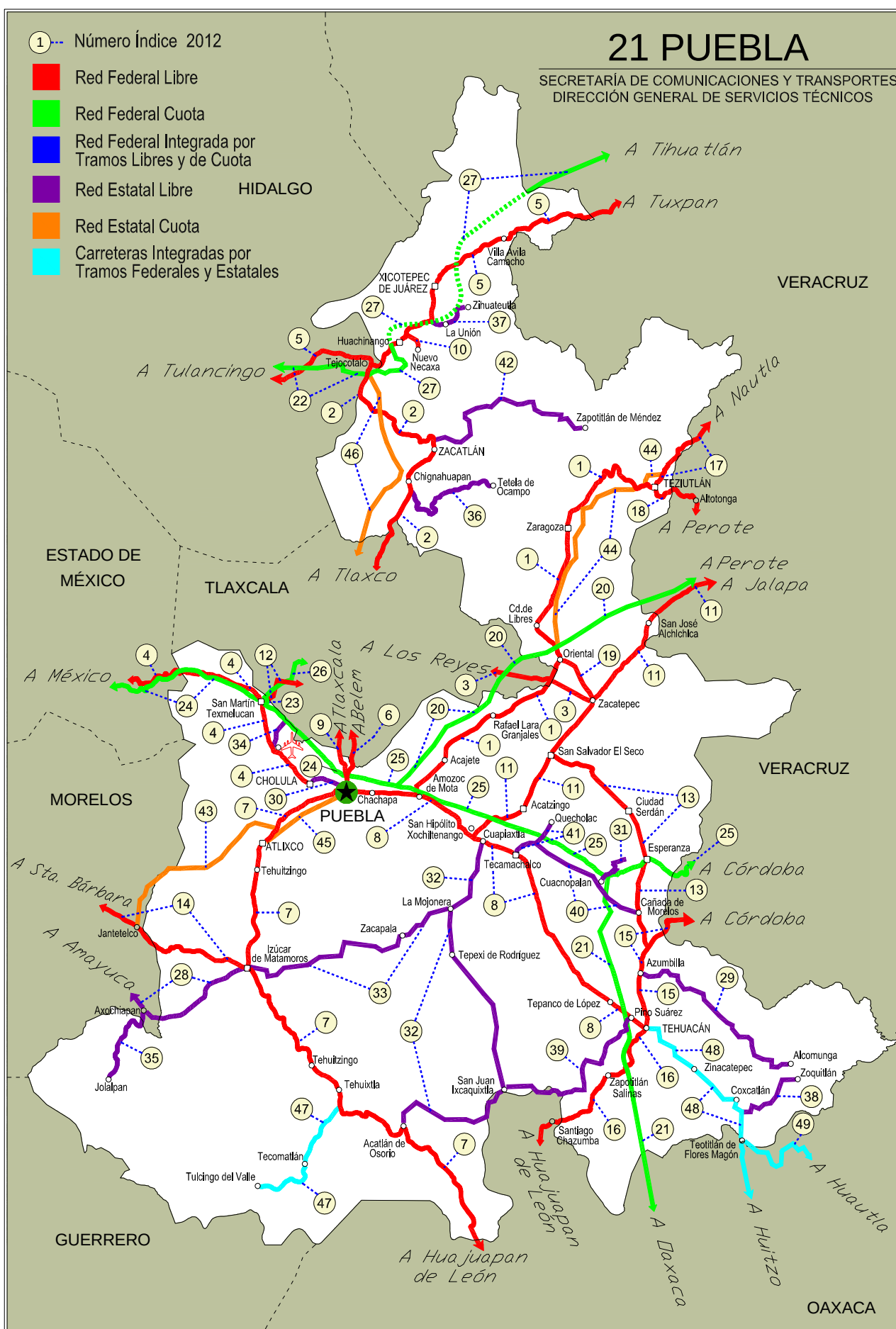


PUEBLA

No. INDICE	CARRETERA	ruta
---RED FEDERAL LIBRE---		
1	Amozoc - Teziutlán	MEX-129
2	Apizaco - Tejocotal	MEX-119
3	Los Reyes - Zacatepec	MEX-136
4	México - Puebla (Libre)	MEX-190
5	Pachuca - Tuxpam	MEX-130
6	Puebla - Belem	MEX-121
7	Puebla - Huajuapán de León	MEX-190
8	Puebla - Tehuacán	MEX-150
9	Puebla - Tlaxcala	MEX-119
10	Ramal a Nuevo Necaxa	MEX-130
11	San Hipólito - Xalapa	MEX-140
12	San Martín Texmelucan - Tlaxcala	MEX-117
13	San Salvador El Seco - Azumbilla	MEX-144
14	Santa Bárbara - Izúcar de Matamoros	MEX-115-160
15	Tehuacán - Córdoba	MEX-150
16	Tehuacán - Huajuapán de León	MEX-125
17	Teziutlán - Nautla	MEX-129
18	Teziutlán - Perote	MEX-131
19	Zacatepec - Oriental	MEX-136
---RED FEDERAL DE CUOTA---		
20	Amozoc - Perote (Cuota)	MEX-140D
21	Cuacnopalan - Oaxaca (Cuota)	MEX-135D
22	Ent. Tulancingo - Tejocotal (Cuota)	MEX-132D
23	Libramiento de San Martín Texmelucan	MEX-057D
24	México - Puebla (Cuota)	MEX-150D
25	Puebla - Córdoba (Cuota)	MEX-150D
26	San Martín Texmelucan - Ocotoxco (Cuota)	MEX-117D
27	Tejocotal - Tihuatlán (Cuota)	MEX-132D
---RED ESTATAL LIBRE---		
28	Amayuca - Izúcar de Matamoros	MOR-031-PUE
29	Azumbilla - Alcomunga	PUE
30	Cholula - Puebla (Vía Quetzalcóatl)	PUE
31	Cuacnopalan - Santa Catarina Los Reyes	PUE
32	Cuapixtla - Acatlán de Osorio	PUE
33	Izúcar de Matamoros - Tepexi de Rodríguez	PUE
34	Ramal a Aeropuerto Hnos. Serdán	PUE
35	Ramal a Jolalpan	MOR-PUE
36	Ramal a Tetela de Ocampo	PUE
37	Ramal a Zihuateutla	PUE
38	Ramal a Zoquitlán	PUE
39	San Juan Ixcaquixtla - Pino Suárez	PUE
40	Tecamachalco - Cañada Morelos	PUE
41	Tecamachalco - Quecholac	PUE
42	Zacatlán - Zapotitlán	PUE
---RED ESTATAL DE CUOTA---		
43	Atlixco - Jantetelco (Cuota)	PUE-D
44	Libres - Teziutlán (Cuota)	PUE-D
45	Puebla - Atlixco (Cuota)	PUE-D
46	Tlaxco - Tejocotal (Cuota)	PUE-D
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---		
47	Ramal a Tulcingo del Valle	PUE-MEX-093
48	Tehuacán - Huitzo	PUE-MEX-135
49	Teotitlán de Flores Magón - Tuxtepec	OAX-PUE-MEX-182

1... Número Índice 2012

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



PUEBLA

1 CARR: Amozoc - Teziutlán

CLAVE: 00210

RUTA: MEX-129

AÑO: 2011

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
Amozoc	0.00																			
X. C. Puebla - Córdoba (Cuota)	1.40	3	0	11444	1.4	72.1	10.9	8.3	3.7	1.5	1.0	0.1	1.0	73.5	10.9	15.6	0.059	0.503	19.050995	-98.027993
Acajete	12.00	3	0	8716	1.2	69.7	12.7	8.6	4.1	1.5	1.1	0.1	1.0	70.9	12.7	16.4	0.063	0.513	19.115790	-97.945656
Rafael Lara Grajales	35.50	1	0	4865	1.3	76.1	4.3	7.6	2.3	4.0	2.7	0.8	0.9	77.4	4.3	18.3	0.072	0.501	19.208781	-97.843382
Rafael Lara Grajales	35.50	3	0	4824	1.3	80.4	3.1	6.1	2.2	3.3	2.3	0.6	0.7	81.7	3.1	15.2	0.085	0.515	19.231096	-97.786367
Lim. Edos. Term. Pue. Ppia. Tlax.	50.54																			
X. C. Los Reyes - Zacatepec	56.31	1	0	3345	1.7	79.5	2.9	5.5	1.8	4.7	2.3	0.7	0.9	81.2	2.9	15.9	0.080	0.513	19.321178	-97.650137
Lim. Edos. Term. Tlax. Ppia. Pue.	60.22																			
Oriental	62.62	1	0	3529	1.2	80.5	4.0	7.5	2.2	2.6	1.2	0.2	0.6	81.7	4.0	14.3	0.082	0.505	19.370140	-97.622857
Oriental	62.62	3	0	5823	1.7	77.7	3.5	7.5	2.3	4.0	1.9	0.5	0.9	79.4	3.5	17.1	0.075	0.507	19.383454	-97.618992
X. C. Amozoc - Perote (Cuota)	69.00	1	1	2787	1.0	79.3	3.6	7.2	2.8	3.1	1.6	0.3	1.1	80.3	3.6	16.1	0.078	0.521	19.415174	-97.638096
X. C. Amozoc - Perote (Cuota)	69.00	1	2	3035	1.0	79.3	3.6	7.2	2.8	3.1	1.6	0.3	1.1	80.3	3.6	16.1	0.078	0.521	19.415174	-97.638096
X. C. Amozoc - Perote (Cuota)	69.00	3	0	6872	1.1	82.8	2.4	4.9	1.9	3.3	1.7	0.9	1.0	83.9	2.4	13.7	0.075	0.502	19.421632	-97.645978
Libres	76.35	3	0	7405	1.2	80.8	2.2	7.4	1.6	4.5	1.1	0.3	0.9	82.0	2.2	15.8	0.082	0.504	19.475995	-97.679152
San Miguel Tenextatiloyán	106.70	1	0	3219	0.5	82.6	3.7	6.0	1.6	3.0	1.4	0.2	1.0	83.1	3.7	13.2	0.079	0.509	19.705280	-97.597721
T. Izq. Zacapoaxtla	114.80	1	0	7191	1.3	82.4	2.1	6.2	1.2	4.4	1.2	0.3	0.9	83.7	2.1	14.2	0.067	0.505	19.762037	-97.566481
T. Izq. Zacapoaxtla	114.80	3	0	7445	1.6	79.9	2.4	6.4	1.6	4.9	2.0	0.8	0.4	81.5	2.4	16.1	0.064	0.501	19.764579	-97.565201
Zaragoza	116.80	3	0	6649	1.5	83.2	1.8	9.8	0.4	2.7	0.3	0.0	0.3	84.7	1.8	13.5	0.078	0.501	19.783036	-97.544004
Teziutlán	157.80	1	0	11068	1.5	80.9	1.4	9.5	0.4	4.5	0.5	0.2	1.1	82.4	1.4	16.2	0.072	0.501	19.817454	-97.379668

2 CARR: Apizaco - Tejocotal

CLAVE: 00430

RUTA: MEX-119

AÑO: 2011

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
Apizaco	0.00	3	1	8799	0.7	82.5	3.7	8.0	0.9	1.8	1.2	0.5	0.7	83.2	3.7	13.1	0.091	0.505	19.428324	-98.135769
Apizaco	0.00	3	2	8971	1.0	79.3	4.4	9.5	1.0	2.1	1.3	0.5	0.9	80.3	4.4	15.3	0.088	0.505	19.428409	-98.135900
T. Der. Tetla	6.60	3	0	15118	1.4	81.2	4.4	6.9	1.3	2.4	0.9	0.7	0.8	82.6	4.4	13.0	0.079	0.502	19.469079	-98.111876
T. Izq. Atlangatepec	12.15	1	0	10763	0.5	78.9	4.7	8.0	1.5	3.7	1.4	0.4	0.9	79.4	4.7	15.9	0.073	0.503	19.510619	-98.117590
Tlaxco	23.91	1	0	8500	0.8	76.1	4.4	10.6	1.1	4.7	1.1	0.3	0.9	76.9	4.4	18.7	0.073	0.506	19.605198	-98.122836
Tlaxco	23.91	3	0	5329	0.6	76.0	4.1	10.3	2.0	3.4	1.9	0.7	1.0	76.6	4.1	19.3	0.068	0.515	19.624942	-98.125650
Lim. Edos. Term. Tlax. Ppia. Pue.	34.45																			
T. Der. Tetela de Ocampo	52.20	1	0	6795	1.4	74.9	4.2	10.4	1.8	3.9	1.7	0.7	1.0	76.3	4.2	19.5	0.074	0.509	19.802018	-98.025921
Zacatlán	71.25	1	0	10413	0.5	74.5	4.8	8.9	1.6	4.6	1.1	3.2	0.8	75.0	4.8	20.2	0.062	0.502	19.914680	-97.958371
Lim. Edos. Term. Pue. Ppia. Hgo.	110.45																			
T. C. Pachuca - Túxpam	113.15	1	0	5248	0.3	78.2	2.1	9.5	1.4	5.5	1.4	0.7	0.9	78.5	2.1	19.4	0.108	0.504	20.124108	-98.128591

PUEBLA

3 CARR : Los Reyes - Zacatepec

CLAVE: 00052

RUTA: MEX-136

AÑO : 2011

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. México - Puebla (Libre)	0.00																			
T. Izq. La Magdalena	3.35	3	1	41561	1.8	86.7	1.4	4.3	0.8	1.8	2.2	0.4	0.6	88.5	1.4	10.1	0.064	0.510	19.374978	-98.944210
T. Izq. La Magdalena	3.35	3	2	43206	1.2	86.3	1.5	4.8	0.9	1.9	2.4	0.4	0.6	87.5	1.5	11.0	0.071	0.510	19.374958	-98.944232
T. Izq. Chimalhuacán	8.45	1	1	29844	1.5	86.6	1.5	3.2	1.2	2.4	1.9	0.8	0.9	88.1	1.5	10.4	0.070	0.510	19.413266	-98.920363
T. Izq. Chimalhuacán	8.45	1	2	31027	1.1	86.0	1.6	3.3	1.4	2.6	2.2	0.8	1.0	87.1	1.6	11.3	0.065	0.510	19.413213	-98.920370
T. C. San Bernardino - Tepexpan	17.00	3	1	17055	1.6	76.5	1.7	8.5	2.3	6.7	1.3	1.0	0.4	78.1	1.7	20.2	0.066	0.502	19.484403	-98.886259
T. C. San Bernardino - Tepexpan	17.00	3	2	17193	1.5	73.8	1.9	9.9	2.6	7.3	1.5	1.1	0.4	75.3	1.9	22.8	0.068	0.502	19.484404	-98.886258
Texcoco	23.02	3	1	16502	0.8	76.5	1.9	9.0	2.2	6.0	1.6	1.3	0.7	77.3	1.9	20.8	0.084	0.509	19.522638	-98.866297
Texcoco	23.02	3	2	15927	1.1	74.0	2.1	10.0	2.3	6.5	1.7	1.5	0.8	75.1	2.1	22.8	0.093	0.509	19.522639	-98.866296
T. Izq. Tepetlaoxtoc	30.03	1	1	14625	1.5	73.8	2.0	10.4	2.1	6.7	1.5	1.4	0.6	75.3	2.0	22.7	0.070	0.504	19.545760	-98.826165
T. Izq. Tepetlaoxtoc	30.03	1	2	14415	1.6	71.2	2.1	11.6	2.5	7.2	1.6	1.5	0.7	72.8	2.1	25.1	0.069	0.504	19.545761	-98.826164
T. Der. Totolapan	42.00	3	1	5563	2.2	70.5	2.5	10.4	2.8	6.7	2.0	1.9	1.0	72.7	2.5	24.8	0.063	0.512	19.556833	-98.730757
T. Der. Totolapan	42.00	3	2	5842	2.2	70.5	2.5	10.4	2.8	6.7	2.0	1.9	1.0	72.7	2.5	24.8	0.063	0.512	19.556833	-98.730757
Lim. Edos. Term. Mex. Ppia. Tlax.	43.15																			
Calpulalpan	59.58	3	0	14894	2.1	58.1	4.1	13.3	2.5	12.8	3.4	2.8	0.9	60.2	4.1	35.7	0.063	0.512	19.588012	-98.549986
T. Der. Nanacamilpa	71.76	3	0	12969	0.7	59.5	3.3	9.9	5.8	12.5	3.8	3.6	0.9	60.2	3.3	36.5	0.058	0.508	19.526572	-98.480240
X. C. Arco Norte de La Ciudad de México	73.80	3	1	5975	1.4	60.7	3.1	6.7	5.2	14.7	4.2	3.2	0.8	62.1	3.1	34.8	0.060	0.507	19.513592	-98.455281
X. C. Arco Norte de La Ciudad de México	73.80	3	2	5806	0.7	57.5	3.5	7.4	5.7	16.0	4.9	3.3	1.0	58.2	3.5	38.3	0.058	0.507	19.513592	-98.455281
Hueyotlilpan	88.21	3	1	6154	1.2	63.6	2.4	7.0	4.6	12.1	4.4	3.7	1.0	64.8	2.4	32.8	0.066	0.513	19.468137	-98.328492
Hueyotlilpan	88.21	3	2	6489	1.2	63.6	2.4	7.0	4.6	12.1	4.4	3.7	1.0	64.8	2.4	32.8	0.066	0.513	19.468137	-98.328492
Xaltocan	108.10	1	1	7714	0.7	62.2	2.8	13.2	3.7	10.3	3.5	2.8	0.8	62.9	2.8	34.3	0.056	0.513	19.424595	-98.217220
Xaltocan	108.10	1	2	8141	2.5	56.7	3.2	14.2	4.0	11.8	3.7	3.1	0.8	59.2	3.2	37.6	0.070	0.513	19.424592	-98.217215
Apizaco	117.74	1	1	23133	1.5	77.2	1.9	7.2	2.3	4.9	2.8	1.5	0.7	78.7	1.9	19.4	0.076	0.503	19.414163	-98.161852
Apizaco	117.74	1	2	23453	1.3	74.8	2.1	8.3	2.6	5.3	3.1	1.8	0.7	76.1	2.1	21.8	0.082	0.503	19.414163	-98.161852
Apizaco	117.74	3	0	25943	0.6	78.9	1.6	6.8	2.1	5.1	2.1	2.0	0.8	79.5	1.6	18.9	0.062	0.505	19.412977	-98.134010
T. Der. Cuaxomulco	119.85	3	1	9244	1.2	73.8	2.4	8.9	2.5	6.1	2.4	2.4	0.3	75.0	2.4	22.6	0.078	0.501	19.410573	-98.109588
T. Der. Cuaxomulco	119.85	3	2	9266	1.0	71.5	2.5	10.1	2.8	6.5	2.6	2.7	0.3	72.5	2.5	25.0	0.078	0.501	19.410573	-98.109588
T. Izq. Xalostoc	126.67	3	1	8992	0.9	74.6	1.9	8.8	2.6	5.8	2.7	2.0	0.7	75.5	1.9	22.6	0.081	0.504	19.389905	-98.052728
T. Izq. Xalostoc	126.67	3	2	9146	0.9	72.3	2.0	9.6	2.9	6.4	2.9	2.3	0.7	73.2	2.0	24.8	0.076	0.504	19.389710	-98.052753
T. Izq. Libramiento de Huamantla	141.70	1	1	8182	0.4	75.0	1.6	7.0	3.5	6.7	2.8	2.6	0.4	75.4	1.6	23.0	0.078	0.500	19.319981	-97.944774
T. Izq. Libramiento de Huamantla	141.70	1	2	8184	7.1	65.0	1.7	8.1	3.8	7.9	3.3	2.7	0.4	72.1	1.7	26.2	0.069	0.500	19.319981	-97.944774
Huamantla	143.02	3	1	5081	3.7	76.5	1.7	9.0	1.3	3.8	2.0	1.2	0.8	80.2	1.7	18.1	0.071	0.500	19.316183	-97.902941
Huamantla	143.02	3	2	5082	3.7	76.5	1.7	9.0	1.3	3.8	2.0	1.2	0.8	80.2	1.7	18.1	0.071	0.500	19.316183	-97.902941
X. C. Amozoc - Perote (Cuota)	156.76	1	1	5646	1.0	62.4	3.0	9.7	5.0	9.9	4.5	3.9	0.6	63.4	3.0	33.6	0.070	0.500	19.308264	-97.809980
X. C. Amozoc - Perote (Cuota)	156.76	1	2	5648	1.0	58.6	3.2	10.5	5.7	11.0	4.7	4.6	0.7	59.6	3.2	37.2	0.065	0.500	19.308264	-97.809980

PUEBLA

3 C A R R : Los Reyes - Zacatepec

CLAVE: 00052

RUTA: MEX-136

AÑO : 2011

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. Cuapiaxtla	159.40	1	0	10100	0.8	59.8	2.2	9.3	5.2	13.5	4.6	4.1	0.5	60.6	2.2	37.2	0.056	0.506	19.301627	-97.767892
X. C. Amozoc - Teziutlán	173.47	1	0	9388	1.2	59.4	2.8	9.2	4.8	12.9	4.5	4.6	0.6	60.6	2.8	36.6	0.059	0.527	19.325640	-97.650001
X. C. Amozoc - Teziutlán	173.47	3	0	8057	1.6	61.0	3.1	6.8	4.8	12.3	5.4	4.2	0.8	62.6	3.1	34.3	0.059	0.513	19.322664	-97.646150
Lim. Edos. Term. Tlax. Ppia. Pue.	177.57																			
Zacatepec	187.67	1	0	9111	1.8	58.0	2.9	8.7	4.7	12.6	5.6	4.8	0.9	59.8	2.9	37.3	0.049	0.516	19.268432	-97.535064

4 C A R R : México - Puebla (Libre)

CLAVE: 00449

RUTA: MEX-190

AÑO : 2011

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
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	18.66																			
T. Der. Chalco	28.85	1	1	40147	2.1	85.2	0.8	4.5	1.2	2.2	2.8	0.4	0.8	87.3	0.8	11.9	0.044	0.503	19.311402	-98.902911
T. Der. Chalco	28.85	1	2	39552	1.0	85.4	0.9	4.5	1.4	2.6	3.2	0.4	0.6	86.4	0.9	12.7	0.041	0.503	19.311191	-98.902895
T. Der. Chalco	28.85	3	1	15849	2.2	87.2	0.5	2.7	0.8	2.3	3.1	0.2	1.0	89.4	0.5	10.1	0.041	0.513	19.312207	-98.897273
T. Der. Chalco	28.85	3	2	15031	2.0	86.9	0.5	3.1	0.8	2.3	3.2	0.2	1.0	88.9	0.5	10.6	0.046	0.513	19.312208	-98.897270
Ixtapaluca	31.06	3	1	16054	2.6	85.5	1.0	5.2	1.3	2.1	1.1	0.5	0.7	88.1	1.0	10.9	0.078	0.512	19.315742	-98.875226
Ixtapaluca	31.06	3	2	15269	1.5	85.7	1.0	5.8	1.3	2.2	1.3	0.5	0.7	87.2	1.0	11.8	0.077	0.512	19.315697	-98.875275
T. Der. C. México - Puebla (Cuota) (Río Frío)	62.06	1	0	3397	1.9	72.9	6.5	9.2	3.6	4.7	0.8	0.0	0.4	74.8	6.5	18.7	0.076	0.502	19.349738	-98.670773
T. Der. C. México - Puebla (Cuota) (Río Frío)	62.06	3	0	1083	1.4	72.2	6.3	10.3	3.7	5.4	0.3	0.2	0.2	73.6	6.3	20.1	0.073	0.508	19.352692	-98.661724
Lim. Edos. Term. Mex. Ppia. Pue.	62.98																			
San Martín Texmelucan	70.00	1	0	10571	3.6	76.5	3.5	9.2	1.0	3.1	1.6	0.6	0.9	80.1	3.5	16.4	0.065	0.515	19.301585	-98.452808
X. C. México - Puebla (Cuota)	74.10	3	0	18552	3.0	75.1	3.1	9.4	1.8	3.3	2.0	1.4	0.9	78.1	3.1	18.8	0.064	0.500	19.265550	-98.430814
Huejotzingo	88.00	1	1	6004	2.2	81.1	5.2	5.2	2.0	3.0	0.6	0.2	0.5	83.3	5.2	11.5	0.070	0.502	19.175797	-98.414522
Huejotzingo	88.00	1	2	5954	1.8	79.8	5.5	5.7	2.4	3.5	0.6	0.2	0.5	81.6	5.5	12.9	0.078	0.502	19.175797	-98.414522
Huejotzingo	88.00	3	1	6883	1.8	83.6	3.8	6.1	1.8	1.8	0.7	0.1	0.3	85.4	3.8	10.8	0.064	0.511	19.148980	-98.398450
Huejotzingo	88.00	3	2	6575	1.7	81.8	4.2	6.8	2.1	2.2	0.8	0.1	0.3	83.5	4.2	12.3	0.066	0.511	19.148980	-98.398450
T. Izq. Aeropuerto	92.80	1	1	6332	1.0	82.6	4.7	6.1	2.4	2.3	0.5	0.1	0.3	83.6	4.7	11.7	0.072	0.501	19.136643	-98.377587
T. Izq. Aeropuerto	92.80	1	2	6357	1.5	79.8	5.5	7.0	2.7	2.5	0.5	0.1	0.4	81.3	5.5	13.2	0.064	0.501	19.136766	-98.377524
T. Der. Cholula	101.00	1	1	10475	2.4	82.4	2.9	6.2	1.5	2.3	1.3	0.5	0.5	84.8	2.9	12.3	0.081	0.501	19.076054	-98.321610
T. Der. Cholula	101.00	1	2	10450	1.3	82.0	3.5	6.5	1.5	2.6	1.5	0.5	0.6	83.3	3.5	13.2	0.084	0.501	19.076054	-98.321610
T. Der. Cholula	101.00	3	1	15208	1.7	82.7	2.3	4.7	1.5	2.7	3.1	0.8	0.5	84.4	2.3	13.3	0.063	0.507	19.070023	-98.312236
T. Der. Cholula	101.00	3	2	15615	1.7	80.9	2.7	5.2	1.5	3.2	3.4	0.9	0.5	82.6	2.7	14.7	0.063	0.507	19.070023	-98.312236
Puebla	131.00																			

PUEBLA

5 CARR: Pachuca - Tuxpam

CLAVE: 00608

RUTA: MEX-130

AÑO: 2011

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
Pachuca	0.00																			
X. C. Libramiento de Pachuca	2.60	3	1	13721	4.2	85.3	1.0	5.2	0.5	1.2	1.2	0.3	1.1	89.5	1.0	9.5	0.076	0.500	20.087084	-98.713458
X. C. Libramiento de Pachuca	2.60	3	2	13694	1.9	87.2	1.1	5.3	0.5	1.3	1.3	0.3	1.1	89.1	1.1	9.8	0.068	0.500	20.087084	-98.713458
T. Izq. Pachuquilla (1º Acceso)	7.00	1	1	11254	1.0	73.1	8.2	6.2	4.0	3.8	2.5	1.0	0.2	74.1	8.2	17.7	0.083	0.505	20.077623	-98.709745
T. Izq. Pachuquilla (1º Acceso)	7.00	1	2	11465	0.9	70.5	9.3	6.7	4.7	4.0	2.7	1.0	0.2	71.4	9.3	19.3	0.080	0.505	20.077623	-98.709745
T. Izq. Pachuquilla (2º Acceso)	10.50	1	1	7642	0.4	73.5	7.9	6.8	3.9	4.0	2.3	1.0	0.2	73.9	7.9	18.2	0.096	0.502	20.067317	-98.666349
T. Izq. Pachuquilla (2º Acceso)	10.50	1	2	7695	0.3	71.3	8.3	7.6	4.2	4.3	2.6	1.2	0.2	71.6	8.3	20.1	0.093	0.502	20.067317	-98.666349
T. Der. Cd. Sahagún	16.59	1	1	6740	0.4	70.7	9.7	7.0	4.2	4.2	2.5	1.1	0.2	71.1	9.7	19.2	0.086	0.504	20.052779	-98.622783
T. Der. Cd. Sahagún	16.59	1	2	6645	0.4	70.7	9.7	7.0	4.2	4.2	2.5	1.1	0.2	71.1	9.7	19.2	0.086	0.504	20.052779	-98.622783
T. C. Venta de Carpio - Tulancingo	36.45	1	1	6706	0.4	71.4	9.0	7.4	4.1	3.9	2.5	1.1	0.2	71.8	9.0	19.2	0.071	0.512	20.056366	-98.461232
T. C. Venta de Carpio - Tulancingo	36.45	1	2	6398	0.2	68.9	10.3	7.7	4.2	4.7	2.7	1.1	0.2	69.1	10.3	20.6	0.075	0.512	20.056366	-98.461232
T. C. Venta de Carpio - Tulancingo	36.45	3	1	12205	3.4	67.5	9.6	7.1	4.2	4.2	2.6	1.2	0.2	70.9	9.6	19.5	0.085	0.504	20.064559	-98.436324
T. C. Venta de Carpio - Tulancingo	36.45	3	2	12008	3.4	67.5	9.6	7.1	4.2	4.2	2.6	1.2	0.2	70.9	9.6	19.5	0.085	0.504	20.064559	-98.436324
T. Izq. Libramiento de Tulancingo	53.70	3	0	13739	1.8	69.1	10.0	7.3	3.9	4.1	2.6	1.0	0.2	70.9	10.0	19.1	0.056	0.505	20.152335	-98.284791
T. Izq. Huayacocotla	66.42	3	0	9570	2.2	67.2	10.5	7.6	4.3	4.3	2.6	1.1	0.2	69.4	10.5	20.1	0.069	0.501	20.156297	-98.281897
Lim. Edos. Term. Hgo. Ppia. Pue.	83.18																			
T. Der. Huauchinango (1º Acceso)	94.00	1	0	13340	1.3	70.8	5.2	6.4	5.8	4.9	3.2	1.8	0.6	72.1	5.2	22.7	0.061	0.505	20.168967	-98.074251
T. Der. Huauchinango (2º Acceso)	100.00	3	0	9008	1.3	68.6	3.6	10.4	3.6	6.5	3.9	1.8	0.3	69.9	3.6	26.5	0.061	0.524	20.191007	-98.037264
Villa Ávila Camacho	141.75	1	0	6402	1.3	63.1	3.7	14.2	4.6	6.8	3.9	1.9	0.5	64.4	3.7	31.9	0.066	0.502	20.382139	-97.883850
Villa Ávila Camacho	141.75	3	0	7992	1.1	63.8	3.7	13.9	5.0	7.4	3.1	1.4	0.6	64.9	3.7	31.4	0.059	0.502	20.392092	-97.875963
Piedras Negras	158.70	1	0	7005	1.4	65.0	3.9	12.4	4.6	7.0	3.6	1.6	0.5	66.4	3.9	29.7	0.062	0.503	20.464507	-97.709166
T. Izq. Venustiano Carranza	174.10	3	0	7957	1.9	65.1	3.3	11.9	4.3	7.6	3.4	2.1	0.4	67.0	3.3	29.7	0.057	0.501	20.477543	-97.646595
Lim. Edos. Term. Pue. Ppia. Ver.	180.00																			
T. Der. Poza Rica	197.00	1	1	12004	1.5	68.6	3.4	12.1	2.8	5.8	3.5	1.9	0.4	70.1	3.4	26.5	0.067	0.502	20.545830	-97.475760
T. Der. Poza Rica	197.00	1	2	12084	1.5	68.6	3.4	12.1	2.8	5.8	3.5	1.9	0.4	70.1	3.4	26.5	0.067	0.502	20.545830	-97.475760
T. Der. Poza Rica	197.00	3	1	13491	2.0	65.8	3.7	12.0	3.1	6.6	4.3	2.2	0.3	67.8	3.7	28.5	0.062	0.503	20.544218	-97.477556
T. Der. Poza Rica	197.00	3	2	13640	2.0	65.8	3.7	12.0	3.1	6.6	4.3	2.2	0.3	67.8	3.7	28.5	0.062	0.503	20.544218	-97.477556
Tehuacán	217.00	1	0	10663	0.9	64.6	3.7	15.0	3.4	7.6	2.9	1.6	0.3	65.5	3.7	30.8	0.070	0.505	20.701479	-97.529400
Tehuacán	217.00	3	0	2607	3.8	67.3	3.4	14.8	2.3	4.1	3.0	1.2	0.1	71.1	3.4	25.5	0.073	0.527	20.721630	-97.526457
Tuxpam	247.00	1	1	4574	3.1	71.5	3.8	9.5	2.1	5.2	3.1	1.5	0.2	74.6	3.8	21.6	0.075	0.528	20.942031	-97.402739
Tuxpam	247.00	1	2	5120	3.1	71.5	3.8	9.5	2.1	5.2	3.1	1.5	0.2	74.6	3.8	21.6	0.075	0.528	20.942031	-97.402739

PUEBLA

6 C A R R : Puebla - Belem

CLAVE: 00055

ruta: MEX-121

AÑO : 2011

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 - Tlaxcala	0.00																			
X. C. Puebla - Córdoba (Cuota)	4.00	3	1	22452	1.4	79.1	3.0	3.7	1.6	4.1	3.9	2.5	0.7	80.5	3.0	16.5	0.060	0.508	19.088429	-98.185551
X. C. Puebla - Córdoba (Cuota)	4.00	3	2	21712	2.7	75.3	3.5	4.0	1.8	4.6	4.5	2.9	0.7	78.0	3.5	18.5	0.068	0.508	19.088429	-98.185551
Lim. Edos. Term. Pue. Ppia. Tlax.	6.60																			
Lim. Edos. Term. Tlax. Ppia. Pue.	8.40																			
Lim. Edos. Term. Pue. Ppia. Tlax.	9.50																			
T. Izq. Zacatelco	16.70	1	1	14447	0.6	89.1	2.5	3.0	1.0	1.7	0.8	0.5	0.8	89.7	2.5	7.8	0.082	0.500	19.207491	-98.196388
T. Izq. Zacatelco	16.70	1	2	14419	1.4	86.9	2.7	3.4	1.1	2.1	1.0	0.5	0.9	88.3	2.7	9.0	0.081	0.500	19.207491	-98.196388
X. C. Tlaxcala - Belem	28.80	1	1	34215	0.9	87.5	2.3	3.6	1.1	1.9	1.1	0.7	0.9	88.4	2.3	9.3	0.074	0.543	19.315693	-98.204433
X. C. Tlaxcala - Belem	28.80	1	2	28784	1.4	86.0	2.7	3.7	1.2	2.2	1.1	0.8	0.9	87.4	2.7	9.9	0.070	0.543	19.315693	-98.204433
T. C. San Martín Texmelucan - Ocotoxco (Cuota)	34.90																			

7 C A R R : Puebla - Huajuapán de León

CLAVE: 00049

ruta: MEX-190

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Puebla	0.00	3	1	17967	1.5	79.7	3.4	6.0	1.4	3.3	3.1	1.0	0.6	81.2	3.4	15.4	0.059	0.502	19.033044	-98.263881
Puebla	0.00	3	2	18146	1.2	78.3	3.7	6.1	1.5	3.8	3.7	1.1	0.6	79.5	3.7	16.8	0.059	0.502	19.033299	-98.263773
Atlixco	29.88	1	0	14127	0.6	76.3	5.8	7.1	1.8	3.1	2.7	1.7	0.9	76.9	5.8	17.3	0.078	0.502	18.930212	-98.407594
Atlixco	29.88	3	0	11478	0.6	79.1	5.8	6.9	2.9	1.9	1.8	0.8	0.2	79.7	5.8	14.5	0.076	0.504	18.879549	-98.435818
Tepeojuma	51.90	1	0	8700	1.6	72.5	6.9	7.6	2.4	3.6	2.6	2.4	0.4	74.1	6.9	19.0	0.072	0.503	18.770576	-98.453391
Izúcar de Matamoros	67.00	1	0	9180	0.5	75.9	4.7	9.2	2.0	3.4	1.9	2.0	0.4	76.4	4.7	18.9	0.075	0.501	18.631241	-98.469201
T. Der. Cuautla	70.00	3	0	6960	0.5	80.0	4.3	6.0	3.0	3.5	1.2	1.0	0.5	80.5	4.3	15.2	0.076	0.503	18.579551	-98.450176
Tehuiztingo	113.30	1	0	4456	1.0	80.7	3.7	7.4	2.3	2.9	1.0	0.5	0.5	81.7	3.7	14.6	0.074	0.514	18.339043	-98.283785
Acatlán de Osorio	154.20	1	0	6023	0.6	82.7	4.1	6.1	1.0	3.3	1.1	0.7	0.4	83.3	4.1	12.6	0.074	0.504	18.184932	-98.057231
Chila	192.30	3	0	2282	0.7	79.8	6.0	6.9	2.6	2.2	1.1	0.5	0.2	80.5	6.0	13.5	0.089	0.504	17.966501	-97.864140
Lim. Edos. Term. Pue. Ppia. Oax.	200.30																			
T. Izq. Las Palmas	202.10	1	0	2192	1.4	79.6	5.3	9.5	1.6	1.6	0.7	0.2	0.1	81.0	5.3	13.7	0.078	0.502	17.882387	-97.836719
Huajuapán de León	219.30	1	0	3185	3.1	78.0	5.2	9.3	1.6	1.8	0.6	0.2	0.2	81.1	5.2	13.7	0.094	0.501	17.836500	-97.790799

8 C A R R : Puebla - Tehuacán

CLAVE: 21047

ruta: MEX-150

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Puebla	0.00																			

PUEBLA

8 C A R R : Puebla - Tehuacán					CLAVE: 21047					RUTA: MEX-150					AÑO : 2011					
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. a Enlace Con Aut. Puebla - Córdoba	5.83	3	1	22168	1.0	81.7	3.8	3.9	2.0	3.1	1.9	1.7	0.9	82.7	3.8	13.5	0.063	0.513	19.046327	-98.107836
T. Izq. a Enlace Con Aut. Puebla - Córdoba	5.83	3	2	21059	0.8	80.3	4.1	4.2	2.3	3.3	2.1	1.8	1.1	81.1	4.1	14.8	0.065	0.513	19.046330	-98.107839
Chachapa	8.40	3	1	14943	9.0	65.3	3.3	8.3	4.1	4.7	2.9	1.7	0.7	74.3	3.3	22.4	0.056	0.500	19.043935	-98.081202
Chachapa	8.40	3	2	14936	2.6	70.0	3.6	8.8	4.3	5.0	3.1	1.8	0.8	72.6	3.6	23.8	0.054	0.500	19.043935	-98.081202
Amozoc	17.86	1	1	13172	0.8	72.4	3.1	10.4	4.1	4.2	2.6	1.5	0.9	73.2	3.1	23.7	0.079	0.541	19.042097	-98.049330
Amozoc	17.86	1	2	12841	0.7	70.1	3.5	11.1	4.6	4.5	2.8	1.6	1.1	70.8	3.5	25.7	0.064	0.541	19.042097	-98.049330
Amozoc	17.86	3	1	10159	1.5	77.5	2.6	8.1	2.5	3.3	2.3	1.4	0.8	79.0	2.6	18.4	0.068	0.500	19.038496	-98.034464
Amozoc	17.86	3	2	10145	1.1	75.9	2.9	8.7	3.0	3.4	2.6	1.6	0.8	77.0	2.9	20.1	0.068	0.500	19.038496	-98.034464
Tepeaca	35.30	1	1	10707	1.3	77.6	3.6	5.5	3.4	2.8	1.4	3.6	0.8	78.9	3.6	17.5	0.095	0.526	18.987351	-97.913482
Tepeaca	35.30	1	2	9649	2.0	75.4	3.8	5.7	3.8	3.0	1.6	3.9	0.8	77.4	3.8	18.8	0.084	0.526	18.987351	-97.913482
Tepeaca	35.30	3	0	16455	1.0	78.2	3.3	6.5	3.2	3.3	2.1	1.5	0.9	79.2	3.3	17.5	0.059	0.501	18.953348	-97.895227
T. Izq. Acatzingo	41.80	3	0	16390	0.7	72.2	3.1	3.8	4.3	5.6	3.1	6.3	0.9	72.9	3.1	24.0	0.076	0.502	18.924954	-97.859226
T. Der. San Juan Ixcaquixtla	45.25	1	0	17291	0.7	72.7	2.2	3.4	3.5	6.9	2.8	6.8	1.0	73.4	2.2	24.4	0.083	0.503	18.919229	-97.833395
T. Der. San Juan Ixcaquixtla	45.25	3	0	17508	1.7	77.0	3.2	5.1	2.3	3.9	1.2	4.8	0.8	78.7	3.2	18.1	0.079	0.519	18.916776	-97.827682
Tecamachalco	57.40	1	0	18665	2.3	73.1	3.4	5.1	1.7	7.8	1.7	3.9	1.0	75.4	3.4	21.2	0.065	0.500	18.890251	-97.752996
Tecamachalco	57.40	3	0	11609	1.5	79.5	2.6	3.2	1.6	4.8	1.8	4.0	1.0	81.0	2.6	16.4	0.071	0.504	18.866756	-97.713723
Tepanco de López	97.40	1	0	5780	1.1	76.5	5.1	7.9	2.5	4.0	1.6	0.4	0.9	77.6	5.1	17.3	0.072	0.503	18.564605	-97.570149
Tepanco de López	97.40	3	0	6255	1.1	74.3	5.4	10.5	2.6	3.9	1.2	0.3	0.7	75.4	5.4	19.2	0.075	0.514	18.551348	-97.552747
X. C. Cuacnopalan - Oaxaca (Cuota)	110.60	1	1	3689	3.3	68.6	4.9	15.8	1.5	2.5	1.8	0.7	0.9	71.9	4.9	23.2	0.081	0.501	18.489415	-97.459953
X. C. Cuacnopalan - Oaxaca (Cuota)	110.60	1	2	3703	2.5	65.6	5.6	18.2	1.7	2.8	1.9	0.7	1.0	68.1	5.6	26.3	0.079	0.501	18.489335	-97.459912
T. C. Tehuacán - Córdoba	115.70	1	1	6981	3.7	78.9	4.9	6.7	1.5	2.5	1.0	0.4	0.4	82.6	4.9	12.5	0.088	0.518	18.484412	-97.451534
T. C. Tehuacán - Córdoba	115.70	1	2	7513	1.8	80.3	5.1	7.0	1.4	2.6	1.1	0.3	0.4	82.1	5.1	12.8	0.088	0.518	18.484412	-97.451534

9	C A R R : Puebla - Tlaxcala				CLAVE: 00475				RUTA: MEX-119				AÑO: 2011											
L U G A R					E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O										C O O R D E N A D A S					
					KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Puebla					0.00																			
X. C. Puebla - Córdoba (Cuota)					5.41	3	1	18305	1.6	84.0	3.8	5.6	1.0	1.6	1.4	0.3	0.7	85.6	3.8	10.6	0.059	0.502	19.094249	-98.206805
X. C. Puebla - Córdoba (Cuota)					5.41	3	2	18431	1.4	82.7	4.2	6.1	1.1	1.8	1.6	0.3	0.8	84.1	4.2	11.7	0.061	0.502	19.094249	-98.206805
Lim. Edos. Term. Pue. Ppia. Tlax.					11.83																			
Panzacola					13.14	3	1	11640	1.2	90.3	1.0	2.5	0.9	1.5	1.0	0.9	0.7	91.5	1.0	7.5	0.061	0.541	19.152186	-98.223767
Panzacola					13.14	3	2	9862	1.2	90.3	1.0	2.5	0.9	1.5	1.0	0.9	0.7	91.5	1.0	7.5	0.061	0.541	19.152186	-98.223767
San Toribio Xicohtzinco					16.10	3	1	9915	1.8	91.1	1.6	2.4	0.4	1.1	0.8	0.2	0.6	92.9	1.6	5.5	0.063	0.502	19.186153	-98.237916
San Toribio Xicohtzinco					16.10	3	2	9979	1.8	91.1	1.6	2.4	0.4	1.1	0.8	0.2	0.6	92.9	1.6	5.5	0.063	0.502	19.186153	-98.237916

PUEBLA

9 C A R R : Puebla - Tlaxcala

CLAVE: 00475

RUTA: MEX-119

AÑO : 2011

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
Zacatelco	20.78	1	1	9749	1.7	92.6	1.2	2.3	0.2	0.7	0.8	0.0	0.5	94.3	1.2	4.5	0.065	0.507	19.207759	-98.240342
Zacatelco	20.78	1	2	9493	1.4	92.3	1.4	2.6	0.2	0.8	0.8	0.0	0.5	93.7	1.4	4.9	0.067	0.507	19.207759	-98.240336
T. Izq. San Martín Texmelucan	22.99	1	1	8782	1.0	93.1	0.9	2.3	0.4	0.6	0.7	0.2	0.8	94.1	0.9	5.0	0.080	0.518	19.234065	-98.242831
T. Izq. San Martín Texmelucan	22.99	1	2	8180	1.3	92.2	1.0	2.5	0.4	0.6	0.9	0.2	0.9	93.5	1.0	5.5	0.079	0.518	19.234065	-98.242831
T. Der. Tepeyanco (2º Acceso)	24.97	3	1	8108	1.3	92.2	1.3	2.5	0.3	1.0	0.7	0.1	0.6	93.5	1.3	5.2	0.081	0.508	19.260437	-98.231866
T. Der. Tepeyanco (2º Acceso)	24.97	3	2	8365	1.3	92.2	1.3	2.5	0.3	1.0	0.7	0.1	0.6	93.5	1.3	5.2	0.081	0.508	19.260437	-98.231866
T. Der. Ocotlán (Alta)	32.45	1	1	9090	1.1	91.2	1.3	2.6	0.2	1.4	1.0	0.3	0.9	92.3	1.3	6.4	0.079	0.509	19.302115	-98.240952
T. Der. Ocotlán (Baja)	32.45	1	1	5787	1.5	92.0	1.4	1.8	0.4	0.8	0.9	0.4	0.8	93.5	1.4	5.1	0.086	0.502	19.302127	-98.241018
T. Der. Ocotlán (Baja)	32.45	1	2	5828	1.1	91.6	1.5	2.1	0.4	1.0	1.0	0.4	0.9	92.7	1.5	5.8	0.088	0.502	19.302121	-98.241012
T. Der. Ocotlán (Alta)	32.45	1	2	9436	1.1	90.4	1.4	2.8	0.2	1.6	1.2	0.3	1.0	91.5	1.4	7.1	0.082	0.509	19.302106	-98.240895
Tlaxcala	33.22	1	1	8513	0.9	93.4	1.2	2.3	0.2	0.7	0.8	0.0	0.5	94.3	1.2	4.5	0.074	0.507	19.311656	-98.239728
Tlaxcala	33.22	1	2	8290	1.4	92.3	1.4	2.6	0.2	0.8	0.8	0.0	0.5	93.7	1.4	4.9	0.077	0.507	19.311653	-98.239725

10 C A R R : Ramal a Nuevo Necaxa

CLAVE: 21592

RUTA: MEX-130

AÑO : 2011

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. Pachuca - Ent. Cañada Rica	0.00																			
Nuevo Necaxa	1.50	1	0	4586	0.6	82.5	4.6	2.6	1.2	3.8	1.4	2.6	0.7	83.1	4.6	12.3	0.068	0.508	20.219060	-97.999551

11 C A R R : San Hipólito - Xalapa

CLAVE: 00486

RUTA: MEX-140

AÑO : 2011

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 - Tehuacán	0.00	3	0	9546	0.7	70.9	3.2	7.0	5.0	5.1	2.8	4.6	0.7	71.6	3.2	25.2	0.068	0.505	18.930718	-97.858123
X. C. Puebla - Córdoba (Cuota)	7.86	3	0	17498	0.8	73.3	3.4	7.1	2.4	5.2	2.4	4.2	1.2	74.1	3.4	22.5	0.060	0.503	18.977208	-97.804773
San Salvador El Seco	35.35	1	0	7924	1.8	70.0	6.4	6.0	3.3	4.4	4.9	2.3	0.9	71.8	6.4	21.8	0.066	0.506	19.123851	-97.655872
Zacatepec	54.20	1	0	7330	1.1	67.0	6.8	4.9	3.4	5.3	7.0	3.5	1.0	68.1	6.8	25.1	0.065	0.514	19.261162	-97.533899
Zacatepec	54.20	3	1	4274	1.6	68.6	5.8	4.7	2.9	4.6	7.5	3.5	0.8	70.2	5.8	24.0	0.063	0.527	19.271396	-97.528740
Zacatepec	54.20	3	2	3842	1.8	64.4	6.8	5.4	3.1	5.2	8.4	3.9	1.0	66.2	6.8	27.0	0.064	0.527	19.271404	-97.528735
Alchichica	80.00	3	1	4027	0.9	70.1	6.2	5.0	3.3	3.4	5.1	5.3	0.7	71.0	6.2	22.8	0.082	0.509	19.445906	-97.387279
Alchichica	80.00	3	2	3878	1.2	66.2	6.6	5.5	3.8	4.0	6.2	5.8	0.7	67.4	6.6	26.0	0.066	0.509	19.445849	-97.387084
Lim. Edos. Term. Pue. Ppia. Ver.	83.25																			
San Antonio Limón	89.60	1	0	7477	0.5	68.6	6.5	5.6	3.9	3.7	4.9	5.3	1.0	69.1	6.5	24.4	0.072	0.513	19.494121	-97.354290
Perote	101.70	1	0	7132	1.5	65.6	6.5	5.5	3.5	3.7	6.6	6.1	1.0	67.1	6.5	26.4	0.059	0.501	19.555356	-97.256375

PUEBLA

11 C A R R : San Hipólito - Xalapa

CLAVE: 00486

RUTA: MEX-140

AÑO : 2011

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
Perote	101.70	3	0	9183	1.7	75.5	6.3	6.0	3.5	1.7	1.5	3.4	0.4	77.2	6.3	16.5	0.082	0.506	19.573577	-97.233889
T. Izq. Villa Aldama	109.50	1	0	6335	0.7	74.8	6.8	5.8	3.4	3.3	1.2	3.5	0.5	75.5	6.8	17.7	0.074	0.509	19.614850	-97.189506
T. C. Libramiento de Perote (Cuota)	110.70	3	1	6045	0.7	71.4	5.9	5.3	4.4	5.2	2.4	3.8	0.9	72.1	5.9	22.0	0.078	0.506	19.630771	-97.174229
T. C. Libramiento de Perote (Cuota)	110.70	3	2	6201	0.6	68.7	6.5	5.9	4.9	5.7	2.7	4.0	1.0	69.3	6.5	24.2	0.082	0.506	19.630862	-97.174268
Banderilla	145.00	1	0	16032	0.8	74.3	5.9	5.5	3.2	3.8	2.5	3.0	1.0	75.1	5.9	19.0	0.079	0.521	19.590223	-96.959967
T. Izq. Naolinco	146.00	3	1	12976	1.4	78.7	6.2	5.2	3.3	2.1	1.2	1.6	0.3	80.1	6.2	13.7	0.091	0.515	19.595147	-96.946718
T. Izq. Naolinco	146.00	3	2	12223	1.2	76.9	6.8	5.9	3.6	2.3	1.3	1.7	0.3	78.1	6.8	15.1	0.099	0.515	19.595180	-96.946617
Xalapa	151.20	1	1	18650	1.7	81.3	3.5	5.5	3.1	1.8	1.5	1.1	0.5	83.0	3.5	13.5	0.085	0.502	19.579038	-96.929071
Xalapa	151.20	1	2	18516	1.4	79.6	3.8	6.1	3.6	1.9	1.8	1.3	0.5	81.0	3.8	15.2	0.089	0.502	19.579012	-96.928894

12 C A R R : San Martín Texmelucan - Tlaxcala

CLAVE: 00158

RUTA: MEX-117

AÑO : 2011

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
San Martín Texmelucan	0.00	3	1	9033	5.3	82.8	3.4	4.3	0.5	1.7	1.3	0.3	0.4	88.1	3.4	8.5	0.088	0.549	19.287903	-98.422773
San Martín Texmelucan	0.00	3	2	7280	4.4	82.6	3.8	4.8	0.5	1.9	1.3	0.3	0.4	87.0	3.8	9.2	0.080	0.549	19.288091	-98.422896
X. C. San Martín Texmelucan - Ocotoxco (Cuota)	1.65	1	0	18215	3.8	79.9	4.6	6.8	0.9	1.4	1.5	0.4	0.7	83.7	4.6	11.7	0.077	0.512	19.291425	-98.411998
Lim. Edos. Term. Pue. Ppia. Tlax.	2.84																			
T. Der. Tepetitla	3.45	3	0	12129	4.3	78.1	3.7	7.4	1.0	2.4	1.5	0.6	1.0	82.4	3.7	13.9	0.075	0.503	19.294619	-98.402033
San Diego Xocoyucan	7.21	3	0	6324	4.6	83.3	2.9	5.0	0.4	3.0	0.3	0.1	0.4	87.9	2.9	9.2	0.076	0.517	19.308152	-98.363977
T. Der. Panotla	19.72	1	0	9117	1.8	83.9	2.9	4.6	0.4	5.0	0.8	0.3	0.3	85.7	2.9	11.4	0.076	0.508	19.319379	-98.275780
T. Der. Panotla	19.72	3	0	8939	2.6	81.0	3.4	5.0	0.3	5.6	0.8	0.3	1.0	83.6	3.4	13.0	0.067	0.536	19.319665	-98.269007
Totolac	21.38	1	0	8705	2.4	79.2	2.9	7.4	0.2	6.1	0.9	0.4	0.5	81.6	2.9	15.5	0.070	0.548	19.322389	-98.260794
Totolac	21.38	3	0	10150	1.8	80.0	2.5	3.9	0.6	7.0	2.1	1.0	1.1	81.8	2.5	15.7	0.073	0.518	19.329344	-98.249421
Tlaxcala	24.81	1	0	20773	0.9	80.6	3.4	7.4	0.8	4.1	1.7	0.4	0.7	81.5	3.4	15.1	0.081	0.505	19.320728	-98.245376

13 C A R R : San Salvador El Seco - Azumbilla

CLAVE: 21004

RUTA: MEX-144

AÑO : 2011

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
San Salvador El Seco	0.00	3	0	5028	1.5	62.8	2.6	7.9	4.3	14.3	3.1	2.5	1.0	64.3	2.6	33.1	0.061	0.511	19.129563	-97.635419
Cd. Serdán	29.00	3	0	5933	1.4	61.6	2.5	9.3	5.9	12.6	3.4	2.3	1.0	63.0	2.5	34.5	0.066	0.501	18.980519	-97.440831
X. C. Puebla - Córdoba (Cuota)	45.94	3	0	4995	5.9	74.0	3.0	5.9	1.9	5.9	1.6	0.9	0.9	79.9	3.0	17.1	0.078	0.511	18.869482	-97.388814
T. C. Tehuacán - Córdoba	73.67	1	0	3533	2.3	71.0	3.8	7.8	3.7	6.0	3.0	1.3	1.1	73.3	3.8	22.9	0.080	0.504	18.648897	-97.392942

PUEBLA

14 C A R R : Santa Bárbara - Izúcar de Matamoros

CLAVE: 00451

RUTA: MEX-115-160

AÑO : 2011

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. México - Puebla (Libre)	0.00	3	1	21124	2.7	87.7	1.7	3.4	1.1	1.1	1.0	0.5	0.8	90.4	1.7	7.9	0.073	0.507	19.310930	-98.896834
T. C. México - Puebla (Libre)	0.00	3	2	20460	1.8	88.0	1.7	3.8	1.2	1.5	0.9	0.5	0.6	89.8	1.7	8.5	0.067	0.507	19.310931	-98.896828
X. C. México - Puebla (Cuota)	3.61	3	1	36836	1.4	85.1	1.2	4.6	1.8	2.1	1.8	1.1	0.9	86.5	1.2	12.3	0.059	0.513	19.285810	-98.880464
X. C. México - Puebla (Cuota)	3.61	3	2	38743	1.7	83.3	1.3	5.1	2.0	2.3	2.0	1.3	1.0	85.0	1.3	13.7	0.070	0.513	19.285818	-98.880162
Chalco	8.00	3	1	27959	1.8	83.9	3.1	4.8	1.6	2.2	1.1	0.6	0.9	85.7	3.1	11.2	0.070	0.507	19.248945	-98.874094
Chalco	8.00	3	2	28800	1.2	83.7	3.2	4.9	1.8	2.4	1.3	0.6	0.9	84.9	3.2	11.9	0.079	0.507	19.248973	-98.874078
T. Der. Juchitepec	12.46	3	1	12786	0.9	86.2	1.2	5.1	2.0	1.9	1.2	0.7	0.8	87.1	1.2	11.7	0.068	0.503	19.239276	-98.854682
T. Der. Juchitepec	12.46	3	2	12612	1.4	83.9	1.4	5.9	2.1	2.3	1.3	0.7	1.0	85.3	1.4	13.3	0.066	0.503	19.239458	-98.854484
Tlalmanalco	20.51	3	0	7120	1.0	87.3	1.5	3.4	1.6	3.1	0.9	0.5	0.7	88.3	1.5	10.2	0.068	0.514	19.199602	-98.799123
Amecameca de Juárez	28.00	1	0	21469	1.6	82.7	2.1	6.3	2.0	2.1	1.4	0.9	0.9	84.3	2.1	13.6	0.064	0.501	19.146647	-98.775345
Amecameca de Juárez	28.00	3	1	10467	1.6	81.4	1.6	7.4	1.7	3.1	1.4	0.9	0.9	83.0	1.6	15.4	0.080	0.509	19.107789	-98.778103
Amecameca de Juárez	28.00	3	2	10116	1.4	79.4	1.9	8.2	2.0	3.4	1.6	1.0	1.1	80.8	1.9	17.3	0.077	0.509	19.107789	-98.778100
T. Izq. Ozumba (1º Acceso)	38.81	1	0	19566	1.8	83.5	1.8	4.3	1.6	3.7	1.2	1.1	1.0	85.3	1.8	12.9	0.065	0.515	19.059041	-98.786545
Tepetitlpa	42.29	3	0	11047	0.6	85.3	0.8	5.9	2.8	2.4	1.0	0.8	0.4	85.9	0.8	13.3	0.083	0.509	19.018190	-98.824463
Lim. Edos. Term. Mex. Ppia. Mor.	51.70																			
T. Der. Atlatlahucan	58.95	1	0	10027	0.9	80.6	3.4	5.9	1.6	4.3	1.8	0.9	0.6	81.5	3.4	15.1	0.082	0.501	18.930167	-98.886694
T. Izq. Tetela del Volcán	62.99	1	0	15418	1.9	83.9	3.5	5.4	1.5	2.3	0.9	0.4	0.2	85.8	3.5	10.7	0.094	0.502	18.900028	-98.906944
T. Izq. Libramiento de Cuautla (1º Acceso)	67.00	1	1	11968	0.3	81.3	3.1	7.8	2.1	2.2	1.9	1.0	0.3	81.6	3.1	15.3	0.093	0.502	18.878250	-98.921611
T. Izq. Libramiento de Cuautla (1º Acceso)	67.00	1	2	12051	0.2	79.5	3.4	8.3	2.3	2.6	2.2	1.2	0.3	79.7	3.4	16.9	0.093	0.502	18.878250	-98.921611
T. Der. La Pera	68.90	1	1	22733	0.2	88.8	4.2	4.0	0.4	0.9	1.0	0.3	0.2	89.0	4.2	6.8	0.082	0.513	18.853777	-98.936418
T. Der. La Pera	68.90	1	2	21610	0.2	87.7	4.5	4.4	0.4	1.1	1.2	0.3	0.2	87.9	4.5	7.6	0.082	0.513	18.853777	-98.936418
T. Izq. Libramiento de Cuautla (2º Acceso)	77.05	3	1	15088	0.1	80.5	4.6	4.6	1.3	3.7	3.4	1.6	0.2	80.6	4.6	14.8	0.085	0.501	18.784529	-98.904266
T. Izq. Libramiento de Cuautla (2º Acceso)	77.05	3	2	15144	0.1	78.6	5.0	5.4	1.4	4.0	3.6	1.7	0.2	78.7	5.0	16.3	0.084	0.501	18.784529	-98.904266
T. Der. Tlayecac	85.06	3	1	9214	1.2	78.2	3.7	4.7	1.3	5.3	3.4	1.8	0.4	79.4	3.7	16.9	0.080	0.505	18.760233	-98.880701
T. Der. Tlayecac	85.06	3	2	9383	1.0	76.4	4.5	4.9	1.5	5.7	3.6	2.0	0.4	77.4	4.5	18.1	0.080	0.505	18.760233	-98.880701
T. Izq. Amayuca	91.36	3	1	7430	1.0	76.0	4.8	4.6	2.6	4.0	4.3	2.3	0.4	77.0	4.8	18.2	0.080	0.504	18.715611	-98.790111
T. Izq. Amayuca	91.36	3	2	7560	0.8	75.1	4.9	5.2	2.7	4.1	4.4	2.4	0.4	75.9	4.9	19.2	0.079	0.504	18.715611	-98.790111
T. C. Atlixco - Jantetelco (Cuota)	94.70	3	1	2322	0.6	80.8	3.3	4.1	2.5	3.5	2.6	1.9	0.7	81.4	3.3	15.3	0.088	0.520	18.700377	-98.765163
T. C. Atlixco - Jantetelco (Cuota)	94.70	3	2	2514	0.6	79.1	3.8	4.5	2.6	3.6	3.0	2.1	0.7	79.7	3.8	16.5	0.084	0.520	18.700377	-98.765163
T. Der. Tenango	102.96	3	0	3989	0.9	78.0	4.7	4.1	2.6	4.6	3.0	1.4	0.7	78.9	4.7	16.4	0.068	0.508	18.665760	-98.730663
Lim. Edos. Term. Mor. Ppia. Pue.	103.23																			
X. C. Amayuca - Izúcar de Matamoros	134.99	1	0	7458	1.2	75.2	5.0	4.9	2.2	5.4	3.1	2.0	1.0	76.4	5.0	18.6	0.067	0.502	18.613829	-98.499314
X. C. Amayuca - Izúcar de Matamoros	134.99	3	1	5690	0.3	84.8	4.0	5.6	1.2	2.4	0.8	0.3	0.6	85.1	4.0	10.9	0.075	0.506	18.597111	-98.479444
X. C. Amayuca - Izúcar de Matamoros	134.99	3	2	5435	0.3	82.8	4.6	6.2	1.3	2.9	0.9	0.3	0.7	83.1	4.6	12.3	0.075	0.506	18.597111	-98.479444
T. C. Puebla - Huajuapán de León	138.14																			

PUEBLA

15 C A R R : Tehuacán - Córdoba				CLAVE: 00534				RUTA: MEX-150				AÑO : 2011								
L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO										C O O R D E N A D A S					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tehuacán	0.00	3	0	12701	3.4	69.9	7.1	7.4	1.9	6.9	1.7	0.7	1.0	73.3	7.1	19.6	0.067	0.510	18.494262	-97.403970
Chapulco	18.27	3	0	6375	2.1	70.4	7.6	7.0	3.1	5.7	2.3	0.8	1.0	72.5	7.6	19.9	0.067	0.503	18.628507	-97.402931
T. Izq. Azumbilla	20.51	3	0	2178	1.4	75.0	8.1	7.4	1.6	4.1	1.4	0.1	0.9	76.4	8.1	15.5	0.080	0.502	18.647605	-97.387997
Lim. Edos. Term. Pue. Ppia. Ver.	26.58																			
Cd. Mendoza	53.31	1	0	10199	3.0	73.6	7.3	7.5	0.5	4.5	2.0	0.7	0.9	76.6	7.3	16.1	0.070	0.501	18.790697	-97.195601
Cd. Mendoza	53.31	3	1	6477	1.8	79.2	7.0	6.9	0.5	2.0	1.4	0.4	0.8	81.0	7.0	12.0	0.071	0.511	18.809663	-97.173812
Cd. Mendoza	53.31	3	2	6768	5.2	73.9	7.7	7.4	0.5	2.3	1.6	0.4	1.0	79.1	7.7	13.2	0.079	0.511	18.809648	-97.173857
Orizaba	63.52	1	1	17271	2.8	77.3	6.7	6.8	0.8	1.9	2.3	0.7	0.7	80.1	6.7	13.2	0.071	0.503	18.839282	-97.118644
Orizaba	63.52	1	2	17085	4.1	73.4	7.8	7.4	0.9	2.1	2.4	0.9	1.0	77.5	7.8	14.7	0.070	0.503	18.839269	-97.118646
Orizaba	63.52	3	1	16072	2.7	73.8	7.2	7.0	1.1	3.3	3.2	0.9	0.8	76.5	7.2	16.3	0.066	0.501	18.859535	-97.066928
Orizaba	63.52	3	2	16020	3.3	70.8	8.1	7.7	1.2	3.4	3.6	0.9	1.0	74.1	8.1	17.8	0.077	0.501	18.859535	-97.066928
Fortín	80.24	1	0	5733	5.5	71.5	7.4	7.0	1.4	3.5	1.7	1.0	1.0	77.0	7.4	15.6	0.068	0.510	18.892380	-97.011973
Fortín	80.24	3	1	11582	0.7	79.2	7.4	6.7	1.1	2.1	1.5	0.6	0.7	79.9	7.4	12.7	0.076	0.503	18.900974	-96.992434
Fortín	80.24	3	2	11458	1.1	77.0	7.7	7.5	1.2	2.3	1.7	0.6	0.9	78.1	7.7	14.2	0.075	0.503	18.900974	-96.992434
Córdoba	86.76	1	1	12716	1.2	82.1	7.4	3.8	1.0	1.7	1.4	0.6	0.8	83.3	7.4	9.3	0.077	0.522	18.902813	-96.980963
Córdoba	86.76	1	2	11635	2.6	79.0	7.9	4.4	1.0	2.0	1.7	0.5	0.9	81.6	7.9	10.5	0.076	0.522	18.902813	-96.980963

16 C A R R : Tehuacán - Huajuapán de León					CLAVE: 00211					RUTA: MEX-125					AÑO : 2011					
L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO										C O O R D E N A D A S					
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tehuacán	0.00	3	1	3408	3.7	80.2	4.4	6.3	2.0	1.8	0.8	0.3	0.5	83.9	4.4	11.7	0.073	0.506	18.430414	-97.411160
Tehuacán	0.00	3	2	3332	4.0	78.2	4.9	6.8	2.3	2.0	0.9	0.3	0.6	82.2	4.9	12.9	0.076	0.506	18.430413	-97.411160
Zapotitlán Salinas	28.00	1	0	2299	2.7	75.8	6.8	7.6	1.7	3.0	1.0	0.8	0.6	78.5	6.8	14.7	0.084	0.507	18.333410	-97.465786
Lim. Edos. Term. Pue. Ppia. Oax.	55.80																			
Santiago Chazumba	63.02	1	0	1274	1.5	80.7	4.6	4.6	2.8	2.9	1.5	1.0	0.4	82.2	4.6	13.2	0.092	0.501	18.198577	-97.679675
Santiago Chazumba	63.02	3	0	1275	1.7	80.8	3.9	4.1	3.2	3.2	1.9	1.0	0.2	82.5	3.9	13.6	0.093	0.505	18.184976	-97.679491
T. Izq. Santa María Camotlán	103.13	1	0	1401	1.5	80.2	4.4	4.5	3.1	3.4	1.7	1.0	0.2	81.7	4.4	13.9	0.099	0.508	17.906054	-97.693279
T. C. Huajuapán de León - Oaxaca	119.40	1	0	7402	2.9	78.7	4.3	4.7	3.5	3.3	1.3	0.9	0.4	81.6	4.3	14.1	0.094	0.502	17.821528	-97.758925

17 C A R R : Teziutlán - Nautla										CLAVE: 00144				RUTA: MEX-129				AÑO : 2011					
L U G A R				E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO											C O O R D E N A D A S				
				KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Teziutlán				0.00	3	0	6996	2.3	82.3	3.5	5.8	0.8	3.5	0.8	0.2	0.8	84.6	3.5	11.9	0.074	0.510	19.835055	-97.344109

PUEBLA

17 CARR: Teziutlán - Nautla

CLAVE: 00144

RUTA: MEX-129

AÑO: 2011

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Lim. Edos. Term. Pue. Ppia. Ver.	17.50																			
Tlapacoyan	33.20	1	0	5289	4.2	82.0	4.0	5.2	1.1	2.7	0.5	0.0	0.3	86.2	4.0	9.8	0.074	0.510	19.954269	-97.219890
Tlapacoyan	33.20	3	0	10319	3.2	75.5	3.9	6.6	2.7	5.2	1.5	0.5	0.9	78.7	3.9	17.4	0.064	0.505	19.971362	-97.206534
Martínez de La Torre	58.00	3	0	13844	2.8	81.5	4.0	6.5	2.7	1.2	0.9	0.3	0.1	84.3	4.0	11.7	0.083	0.510	20.092040	-97.016353
San Rafael	84.40	3	0	7171	2.4	77.5	4.5	5.8	3.0	4.4	1.3	0.7	0.4	79.9	4.5	15.6	0.067	0.504	20.196992	-96.868311
T. C. Poza Rica - Veracruz	93.20	1	0	4961	1.0	73.7	5.2	8.0	4.6	4.3	1.8	1.1	0.3	74.7	5.2	20.1	0.072	0.503	20.232602	-96.796078

18 CARR: Teziutlán - Perote

CLAVE: 00209

RUTA: MEX-131

AÑO: 2011

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
Teziutlán	0.00	3	0	9590	1.1	81.0	4.5	6.4	0.6	4.5	0.8	0.2	0.9	82.1	4.5	13.4	0.073	0.506	19.796482	-97.355252
Lim. Edos. Term. Pue. Ppia. Ver.	11.30																			
Jalacingo	12.50	3	0	5842	3.9	79.6	4.4	5.7	1.7	3.3	0.8	0.1	0.5	83.5	4.4	12.1	0.075	0.501	19.797872	-97.299295
T. Izq. Atzalan	23.00	3	0	8619	1.5	78.4	4.6	5.8	2.3	4.4	1.6	0.4	1.0	79.9	4.6	15.5	0.070	0.500	19.778098	-97.250648
T. Izq. Altotonga II	26.90	3	0	7161	0.8	76.9	5.4	7.5	2.4	3.9	1.8	0.4	0.9	77.7	5.4	16.9	0.075	0.516	19.747629	-97.245204
T. Izq. Villa Aldama	37.60	3	0	5735	1.0	75.1	3.8	8.5	4.4	3.7	2.0	0.5	1.0	76.1	3.8	20.1	0.067	0.510	19.661678	-97.247076
Perote	49.10	1	0	5867	1.2	74.3	5.0	6.8	4.5	4.9	2.0	0.6	0.7	75.5	5.0	19.5	0.083	0.515	19.580087	-97.248752

19 CARR: Zacatepec - Oriental

CLAVE: 21189

RUTA: MEX-136

AÑO: 2011

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
Zacatepec	0.00	3	0	2157	0.4	75.6	2.9	3.6	5.1	4.7	5.2	1.5	1.0	76.0	2.9	21.1	0.068	0.510	19.271979	-97.533621
Oriental	16.00																			

20 CARR: Amozoc - Perote (Cuota)

CLAVE: 00030

RUTA: MEX-140D

AÑO: 2011

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. Puebla - Córdoba (Cuota)	0.00	3	0	8054	0.6	81.2	5.7	3.7	2.5	1.7	1.8	1.8	1.0	81.8	5.7	12.5	0.073	0.507	19.068144	-98.065779
Caseta de Cobro Amozoc	0.68	2	0	8484	0.1	83.1	5.7	3.6	2.6	1.8	0.8	2.1	0.2	83.2	5.7	11.1	0.076		19.063599	-98.069029
Lim. Edos. Term. Pue. Ppia. Tlax.	20.08																			
X. C. Huamantla - La Venta	25.80	3	0	6523	0.6	68.7	4.9	13.7	2.2	3.9	2.1	2.9	1.0	69.3	4.9	25.8	0.077	0.507	19.228628	-97.896241
Lim. Edos. Term. Tlax. Ppia. Pue.	30.50																			

PUEBLA

20 C A R R : Amozoc - Perote (Cuota)								CLAVE: 00030				RUTA: MEX-140D				AÑO : 2011										
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'
Lim. Edos. Term. Pue. Ppia. Tlax.				31.26																						
Lim. Edos. Term. Tlax. Ppia. Pue.				33.86																						
Lim. Edos. Term. Pue. Ppia. Tlax.				38.93																						
Caseta de Cobro Cuapiaxtla				44.00				2	0	5625	0.1	87.0	5.4	3.1	1.8	1.3	0.4	0.7	0.2	87.1	5.4	7.5	0.076	19.304158	-97.805312	
Lim. Edos. Term. Tlax. Ppia. Pue.				53.52																						
T. Der. Oriental				61.10				1	0	7631	0.6	79.2	4.7	4.5	2.6	4.1	2.2	1.2	0.9	79.8	4.7	15.5	0.076	0.506	19.414063	-97.646420
T. Der. Oriental				61.60				3	1	3298	1.1	77.8	5.2	4.6	3.5	4.0	1.6	1.2	1.0	78.9	5.2	15.9	0.077	0.502	19.420130	-97.638139
T. Der. Oriental				61.60				3	2	3277	1.1	77.8	5.2	4.6	3.5	4.0	1.6	1.2	1.0	78.9	5.2	15.9	0.077	0.502	19.420130	-97.638139
T. Izq. Teziutlán				62.70				3	0	4135	0.8	75.7	5.7	4.7	4.7	4.2	1.8	1.4	1.0	76.5	5.7	17.8	0.076	0.503	19.427331	-97.628791
Lim. Edos. Term. Pue. Ppia. Ver.				90.36																						
T. C. Lib. de Perote				105.00																						

21	C A R R : Cuacnopalan - Oaxaca (Cuota)				CLAVE: 00109				RUTA: MEX-135D				AÑO : 2011										
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
T. C. Puebla - Córdoba (Cuota)				0.00	3	0	7833	0.6	73.2	4.6	6.4	4.3	5.7	1.6	3.0	0.6	73.8	4.6	21.6	0.080	0.501	18.820117	-97.491263
T. Der. Cuacnopalan				1.80	3	0	7521	0.4	71.3	6.4	10.5	2.4	4.8	1.4	2.3	0.5	71.7	6.4	21.9	0.080	0.508	18.812607	-97.490817
T. C. Puebla - Tehuacán				40.00	3	0	7690	1.2	68.0	6.9	8.6	3.1	5.8	2.9	2.8	0.7	69.2	6.9	23.9	0.067	0.501	18.483656	-97.456579
Caseta de Cobro Tehuacán				41.05	2	0	7712	0.1	73.9	7.3	5.8	4.7	4.1	0.9	2.7	0.5	74.0	7.3	18.7	0.076		18.487160	-97.456032
X. C. Tehuacán - Huajuapán de León				45.00	3	0	10756	2.5	68.6	5.4	7.2	2.9	6.1	3.3	3.1	0.9	71.1	5.4	23.5	0.064	0.501	18.424789	-97.414022
T. Izq. San Gabriel Chilac				61.00	3	0	9670	1.4	68.4	4.7	5.8	5.0	6.9	3.3	3.5	1.0	69.8	4.7	25.5	0.066	0.501	18.331797	-97.369221
Caseta de Cobro Miahuatlán				71.42	2	0	4291	0.2	68.8	8.6	6.4	6.8	4.5	1.2	3.0	0.5	69.0	8.6	22.4	0.068		18.264654	-97.315569
Lim. Edos. Term. Pue. Ppia. Oax.				83.50																			
Caseta de Cobro Coixtlahuaca				141.30	2	0	3622	0.2	67.2	8.7	6.4	7.2	5.1	1.1	3.5	0.6	67.4	8.7	23.9	0.067		17.726231	-97.351913
T. Izq. Asunción Nochistlán				174.90	1	0	4049	0.7	67.9	7.1	8.6	4.9	5.5	1.8	2.6	0.9	68.6	7.1	24.3	0.081	0.502	17.468007	-97.250221
T. Izq. Asunción Nochistlán				175.50	3	0	5106	0.4	69.9	7.0	7.8	4.9	5.3	1.5	2.4	0.8	70.3	7.0	22.7	0.081	0.513	17.456929	-97.242585
Caseta de Cobro Huitzo				220.00	2	0	5421	0.1	77.3	6.7	5.1	4.5	3.2	0.7	2.0	0.4	77.4	6.7	15.9	0.079		17.274916	-96.915367
T. C. Huajuapán de León - Oaxaca				242.70	1	1	3193	1.2	71.4	6.6	7.5	4.6	4.9	1.1	2.1	0.6	72.6	6.6	20.8	0.085	0.511	17.147460	-96.784917
T. C. Huajuapán de León - Oaxaca				242.70	1	2	3056	0.6	70.8	7.1	7.6	5.0	5.1	1.2	2.1	0.5	71.4	7.1	21.5	0.094	0.511	17.147462	-96.784918

PUEBLA

22 C A R R : Ent. Tulancingo - Tejocotal (Cuota)

CLAVE: 00026

ruta: MEX-132D

AÑO : 2011

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. Pachuca - Túxpam	0.00																			
T. Izq. Acatlán	7.80	1	0	7368	2.4	74.7	5.5	5.2	5.0	3.8	1.8	1.4	0.2	77.1	5.5	17.4	0.079	0.502	20.104225	-98.409244
T. Izq. Acatlán	7.80	3	0	8509	2.2	70.0	5.4	8.5	2.5	5.4	2.7	1.6	1.7	72.2	5.4	22.4	0.069	0.503	20.111422	-98.392259
X. C. Pachuca - Túxpam	21.80	1	0	7410	1.2	72.0	4.2	5.8	3.6	4.1	4.4	2.3	2.4	73.2	4.2	22.6	0.071	0.510	20.150843	-98.304657
Caseta de Cobro San Alejo (Tejocotal)	21.80	2	0	5803	0.1	73.8	6.6	5.2	4.9	5.2	2.0	1.8	0.4	73.9	6.6	19.5	0.071		20.147597	-98.285760
T. C. Tlaxco - Tejocotal (Cuota)	39.60	1	0	6575	1.7	67.9	5.8	8.5	3.2	6.1	3.0	1.8	2.0	69.6	5.8	24.6	0.070	0.501	20.141505	-98.135847

23 C A R R : Libramiento de San Martín Texmelucan

CLAVE: 21014

ruta: MEX-057D

AÑO : 2011

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. México - Puebla (Cuota)	135.90	1	1	6243	1.4	61.8	5.5	7.3	3.9	9.9	3.9	5.3	1.0	63.2	5.5	31.3	0.062	0.525	19.269305	-98.421187
T. C. México - Puebla (Cuota)	135.90	1	2	6899	2.1	57.7	6.0	7.8	4.2	11.0	4.4	5.8	1.0	59.8	6.0	34.2	0.057	0.525	19.269241	-98.421129
T. C. San Martín Texmelucan - Ocotoxco Cuota	139.80																			

24 C A R R : México - Puebla (Cuota)

CLAVE: 00450

ruta: MEX-150D

AÑO : 2011

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
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	17.71																			
Ent. Morelos	18.00	3	1	56194	0.8	82.2	3.8	4.3	1.0	2.9	2.8	1.3	0.9	83.0	3.8	13.2	0.058	0.502	19.347878	-98.983334
Ent. Morelos	18.00	3	2	55934	1.5	79.7	4.3	4.6	1.0	3.3	3.2	1.4	1.0	81.2	4.3	14.5	0.059	0.502	19.347896	-98.983361
Av. Las Torres (Eje 6)	19.27	1	1	58390	1.0	86.2	3.5	2.8	1.0	2.0	1.9	0.8	0.8	87.2	3.5	9.3	0.065	0.500	19.346770	-98.982064
Av. Las Torres (Eje 6)	19.27	1	2	58491	1.0	84.6	3.9	3.2	1.1	2.1	2.2	0.9	1.0	85.6	3.9	10.5	0.058	0.500	19.346770	-98.982064
Av. Las Torres (Eje 6)	19.27	3	1	58950	1.2	86.7	2.9	2.8	1.1	2.0	1.8	0.6	0.9	87.9	2.9	9.2	0.066	0.500	19.340028	-98.976574
Av. Las Torres (Eje 6)	19.27	3	2	58903	0.8	85.7	3.1	3.2	1.2	2.3	2.0	0.7	1.0	86.5	3.1	10.4	0.061	0.500	19.340028	-98.976574
Eje 10 Sur	22.80	1	1	69891	1.2	85.5	3.6	2.5	0.9	2.6	2.1	0.8	0.8	86.7	3.6	9.7	0.069	0.509	19.327522	-98.963006
Eje 10 Sur	22.80	1	2	67035	0.6	85.5	4.0	2.5	1.0	2.5	2.2	0.9	0.8	86.1	4.0	9.9	0.061	0.509	19.327522	-98.963006
Eje 10 Sur	22.80	3	1	63792	1.3	84.8	3.8	2.5	1.1	2.5	2.4	0.8	0.8	86.1	3.8	10.1	0.068	0.505	19.315254	-98.948566
Eje 10 Sur	22.80	3	2	64746	0.9	84.3	4.2	2.6	1.1	2.8	2.5	0.8	0.8	85.2	4.2	10.6	0.061	0.505	19.315254	-98.948566
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	1	1	48227	1.4	81.6	2.9	5.9	2.0	3.0	1.2	1.1	0.9	83.0	2.9	14.1	0.058	0.505	19.292638	-98.886846
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	1	2	47323	1.5	79.3	3.2	6.7	2.3	3.4	1.4	1.3	0.9	80.8	3.2	16.0	0.055	0.505	19.292852	-98.886896
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	3	1	9486	1.4	81.8	3.4	5.0	1.4	3.3	1.3	1.5	0.9	83.2	3.4	13.4	0.076	0.505	19.293980	-98.879084
X. C. Santa Bárbara - Izúcar de Matamoros	32.14	3	2	9661	3.7	78.2	4.0	5.3	1.5	3.4	1.3	1.7	0.9	81.9	4.0	14.1	0.064	0.505	19.293993	-98.879077

PUEBLA

24 C A R R : México - Puebla (Cuota)

CLAVE: 00450

RUTA: MEX-150D

AÑO : 2011

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
Caseta de Cobro San Marcos	33.30	2	1	13833	0.1	75.5	8.8	6.7	3.6	3.4	0.3	1.3	0.3	75.6	8.8	15.6	0.063	0.514	19.296361	-98.870726
Caseta de Cobro San Marcos	33.30	2	2	14655	0.1	75.5	8.8	6.7	3.6	3.4	0.3	1.3	0.3	75.6	8.8	15.6	0.063	0.514	19.296361	-98.870726
T. Izq. Río Frío	63.79	3	1	13286	2.6	76.9	3.7	5.9	2.9	3.9	1.6	1.6	0.9	79.5	3.7	16.8	0.057	0.514	19.351204	-98.665560
T. Izq. Río Frío	63.79	3	2	14075	0.5	77.2	4.3	6.3	3.2	4.0	1.6	1.9	1.0	77.7	4.3	18.0	0.085	0.514	19.351174	-98.665586
Lim. Edos. Term. Mex. Ppia. Pue.	63.85																			
T. Izq. Tlaxcala	90.61	1	1	33625	1.0	73.5	4.0	6.7	3.4	5.9	2.4	2.2	0.9	74.5	4.0	21.5	0.076	0.503	19.277703	-98.443727
T. Izq. Tlaxcala	90.61	1	2	33241	1.9	69.3	4.5	7.6	3.9	6.7	2.7	2.3	1.1	71.2	4.5	24.3	0.077	0.503	19.277703	-98.443727
T. Izq. Tlaxcala	90.61	3	1	25208	1.5	76.9	3.2	5.6	2.3	5.3	2.2	2.2	0.8	78.4	3.2	18.4	0.079	0.512	19.261756	-98.417466
T. Izq. Tlaxcala	90.61	3	2	26435	1.0	74.8	3.4	6.4	2.7	6.2	2.3	2.3	0.9	75.8	3.4	20.8	0.088	0.512	19.261756	-98.417466
Caseta de Cobro San Martín Texmelucan	91.00	2	1	20036	0.1	71.6	8.0	5.2	4.2	6.7	0.9	2.9	0.4	71.7	8.0	20.3	0.080	0.512	19.241098	-98.385680
Caseta de Cobro San Martín Texmelucan	91.00	2	2	21011	0.1	71.6	8.0	5.2	4.2	6.7	0.9	2.9	0.4	71.7	8.0	20.3	0.080	0.512	19.241098	-98.385680
Lim. Edos. Term. Pue. Ppia. Tlax.	103.00																			
Lim. Edos. Term. Tlax. Ppia. Pue.	107.00																			
T. C. Puebla - Tlaxcala	124.90																			

25 C A R R : Puebla - Córdoba (Cuota)

CLAVE: 00485

RUTA: MEX-150D

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Puebla	0.00	3	1	27176	0.4	71.0	7.4	5.3	5.3	4.8	1.4	3.8	0.6	71.4	7.4	21.2	0.073	0.507	19.069480	-98.128274
Puebla	0.00	3	2	27917	0.3	68.0	8.5	5.8	5.4	5.7	1.5	4.2	0.6	68.3	8.5	23.2	0.068	0.507	19.069480	-98.128274
T. Der. Amozoc (Caseta de Cobro)	21.55	1	1	15963	0.3	71.8	8.0	5.3	4.6	4.5	1.1	3.5	0.9	72.1	8.0	19.9	0.058	0.503	19.050788	-98.035596
T. Der. Amozoc (Caseta de Cobro)	21.55	1	2	16139	1.3	69.4	8.0	5.5	5.2	5.0	1.1	3.5	1.0	70.7	8.0	21.3	0.058	0.503	19.050788	-98.035596
T. Der. Amozoc (Caseta de Cobro)	21.55	3	1	13998	0.7	71.1	7.0	4.9	5.0	4.7	0.9	4.8	0.9	71.8	7.0	21.2	0.055	0.515	19.048245	-98.027350
T. Der. Amozoc (Caseta de Cobro)	21.55	3	2	13206	0.7	68.9	7.6	5.2	5.0	5.2	1.1	5.3	1.0	69.6	7.6	22.8	0.061	0.515	19.048387	-98.027322
T. Izq. Acatzingo	47.10	1	1	21224	0.8	69.3	8.0	5.0	5.0	5.4	1.1	4.4	1.0	70.1	8.0	21.9	0.078	0.500	18.978728	-97.816530
T. Izq. Acatzingo	47.10	1	2	21254	1.2	66.2	8.4	5.3	5.6	5.8	1.2	5.2	1.1	67.4	8.4	24.2	0.074	0.500	18.978820	-97.815984
T. Izq. Acatzingo	47.10	3	1	17953	0.0	73.3	5.5	4.0	3.3	5.3	2.9	4.7	1.0	73.3	5.5	21.2	0.080	0.504	18.974040	-97.801670
T. Izq. Acatzingo	47.10	3	2	17673	0.0	71.1	5.9	4.3	3.5	5.5	3.3	5.2	1.2	71.1	5.9	23.0	0.070	0.504	18.974040	-97.801670
T. Der. Tecamachalco	62.10	1	1	9365	1.2	73.3	5.8	5.6	3.7	5.6	1.5	3.1	0.2	74.5	5.8	19.7	0.070	0.505	18.935024	-97.691053
T. Der. Tecamachalco	62.10	1	2	9549	0.7	71.6	6.8	5.9	4.0	5.7	1.6	3.5	0.2	72.3	6.8	20.9	0.071	0.505	18.935024	-97.691053
T. Der. Tecamachalco	62.10	3	1	10712	0.9	56.8	6.5	5.8	8.4	12.9	1.5	6.2	1.0	57.7	6.5	35.8	0.069	0.507	18.928869	-97.676911
T. Der. Tecamachalco	62.10	3	2	11011	0.4	52.7	6.9	6.4	9.8	14.3	1.5	6.9	1.1	53.1	6.9	40.0	0.087	0.507	18.929045	-97.676846
T. Der. Oaxaca (Cuota)	83.85	1	1	9318	1.0	68.8	6.8	5.5	3.2	6.8	2.5	4.5	0.9	69.8	6.8	23.4	0.097	0.503	18.828356	-97.498688
T. Der. Oaxaca (Cuota)	83.85	1	2	9198	1.1	65.6	7.5	6.2	3.8	7.2	2.7	5.0	0.9	66.7	7.5	25.8	0.067	0.503	18.828353	-97.498662

PUEBLA

25 C A R R : Puebla - Córdoba (Cuota)

CLAVE: 00485

RUTA: MEX-150D

AÑO : 2011

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
Caseta de Cobro Esperanza	99.50	2	1	5989	0.1	55.9	7.9	5.3	7.5	10.7	2.2	9.2	1.2	56.0	7.9	36.1	0.082	0.503	18.870773	-97.385953
Caseta de Cobro Esperanza	99.50	2	2	5912	0.1	55.9	7.9	5.3	7.5	10.7	2.2	9.2	1.2	56.0	7.9	36.1	0.082	0.503	18.870773	-97.385953
Lim. Edos. Term. Pue. Ppia. Ver.	111.40																			
T. Der. Cd. Mendoza	142.40	1	1	5348	2.8	68.8	6.6	5.3	2.7	6.7	2.2	4.0	0.9	71.6	6.6	21.8	0.066	0.501	18.813897	-97.193460
T. Der. Cd. Mendoza	142.40	1	2	5321	4.2	63.8	7.7	5.9	2.9	7.7	2.3	4.5	1.0	68.0	7.7	24.3	0.064	0.501	18.813897	-97.193460
T. Der. Cd. Mendoza	142.40	3	1	14002	0.9	71.3	6.4	5.7	2.6	6.7	2.4	3.1	0.9	72.2	6.4	21.4	0.073	0.505	18.813479	-97.188051
T. Der. Cd. Mendoza	142.40	3	2	14277	0.9	68.9	7.2	6.0	2.8	7.2	2.7	3.4	0.9	69.8	7.2	23.0	0.075	0.505	18.813479	-97.188051
T. Izq. Orizaba	157.05	3	1	15728	1.8	69.9	6.6	5.3	2.7	6.7	2.3	4.0	0.7	71.7	6.6	21.7	0.075	0.502	18.832574	-97.087585
T. Izq. Orizaba	157.05	3	2	15857	3.0	64.7	7.4	6.5	2.9	7.4	2.6	4.6	0.9	67.7	7.4	24.9	0.076	0.502	18.832574	-97.087585
Caseta de Cobro Fortín de Las Flores	168.20	2	1	11340	0.1	63.8	6.9	5.0	6.2	9.3	1.9	6.0	0.8	63.9	6.9	29.2	0.076	0.502	18.907152	-96.999435
Caseta de Cobro Fortín de Las Flores	168.20	2	2	11433	0.1	63.8	6.9	5.0	6.2	9.3	1.9	6.0	0.8	63.9	6.9	29.2	0.076	0.502	18.907152	-96.999435
Córdoba	174.87	1	1	11514	2.0	67.1	6.3	7.1	2.8	7.2	2.3	4.3	0.9	69.1	6.3	24.6	0.071	0.509	18.897834	-96.982665
Córdoba	174.87	1	2	11925	1.0	64.8	7.3	7.7	3.0	8.0	2.6	4.5	1.1	65.8	7.3	26.9	0.073	0.509	18.897834	-96.982665

26 C A R R : San Martín Texmelucan - Ocotoxco (Cuota)

CLAVE: 00212

RUTA: MEX-117D

AÑO : 2011

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. México - Puebla (Cuota)	0.00																			
X. C. San Martín Texmelucan - Tlaxcala	1.80	1	0	8833	3.8	81.9	3.1	4.0	1.5	2.8	1.2	0.7	1.0	85.7	3.1	11.2	0.060	0.505	19.290752	-98.418456
Lim. Edos. Term. Pue. Ppia. Tlax.	4.05																			
Caseta de Cobro San Martín Texmelucan	5.45	2	1	3066	0.0	80.7	10.2	3.6	1.7	1.9	0.6	1.1	0.2	80.7	10.2	9.1	0.080	0.507	19.301568	-98.404044
Caseta de Cobro San Martín Texmelucan	5.45	2	2	3148	0.0	80.7	10.2	3.6	1.7	1.9	0.6	1.1	0.2	80.7	10.2	9.1	0.080	0.507	19.301568	-98.404044
X. C. San Martín Texmelucan - Tlaxcala (Trébol)	24.75	1	1	12722	1.3	90.8	2.1	3.4	0.5	0.9	0.6	0.2	0.2	92.1	2.1	5.8	0.097	0.530	19.325276	-98.251031
X. C. San Martín Texmelucan - Tlaxcala (Trébol)	24.75	1	2	11294	1.0	90.4	2.3	3.7	0.5	1.1	0.6	0.2	0.2	91.4	2.3	6.3	0.080	0.530	19.325287	-98.251014
X. C. San Martín Texmelucan - Tlaxcala (Trébol)	24.75	3	1	12258	1.7	84.8	3.5	6.0	0.5	2.0	0.8	0.3	0.4	86.5	3.5	10.0	0.096	0.516	19.328109	-98.244416
X. C. San Martín Texmelucan - Tlaxcala (Trébol)	24.75	3	2	11488	1.2	84.0	3.7	6.9	0.5	2.1	0.9	0.3	0.4	85.2	3.7	11.1	0.092	0.516	19.327721	-98.245590
T. Izq. Tizatlán	29.00	3	1	13299	0.7	86.3	3.1	6.1	0.7	1.9	0.7	0.3	0.2	87.0	3.1	9.9	0.089	0.530	19.337036	-98.216423
T. Izq. Tizatlán	29.00	3	2	11805	1.1	84.5	3.7	6.6	0.7	2.0	0.9	0.3	0.2	85.6	3.7	10.7	0.097	0.530	19.337036	-98.216423
T. Der. San Pablo Apetatitlán	31.65	3	1	22433	0.4	86.2	2.1	4.4	0.7	2.1	2.7	0.5	0.9	86.6	2.1	11.3	0.085	0.509	19.347634	-98.194501
T. Der. San Pablo Apetatitlán	31.65	3	2	23301	0.3	85.1	2.5	4.6	0.8	2.4	2.9	0.5	0.9	85.4	2.5	12.1	0.078	0.509	19.347809	-98.194398
Ocotoxco	35.20	1	1	19970	0.6	86.0	2.2	5.4	0.8	2.1	1.8	0.4	0.7	86.6	2.2	11.2	0.080	0.526	19.384423	-98.178268
Ocotoxco	35.20	1	2	22160	0.9	84.2	2.5	5.9	0.9	2.5	2.0	0.4	0.7	85.1	2.5	12.4	0.082	0.526	19.384423	-98.178268

PUEBLA

27 C A R R : Tejocotal - Tihuatlán (Cuota)

CLAVE: 00211

RUTA: MEX-132D

AÑO : 2011

[illegible]

28 C A R R : Amayuca - Izúcar de Matamoros

CLAVE: 00030

RUTA: MOR-031-PUE

AÑO : 2011

[illegible]

29 C A R R : Azumbilla - Alcomunga

CLAVE: 21001

RUTA: PUE

AÑO : 2011

[illegible]

PUEBLA

30 C A R R : Cholula - Puebla (Vía Quetzalcóatl)

CLAVE: 21203

RUTA: PUE

AÑO : 2011

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
Cholula	0.00	3	1	18805	1.6	86.0	1.9	2.9	1.1	2.1	3.0	0.9	0.5	87.6	1.9	10.5	0.065	0.501	19.059701	-98.293134
Cholula	0.00	3	2	18849	1.3	85.3	2.0	3.2	1.2	2.2	3.3	1.0	0.5	86.6	2.0	11.4	0.065	0.501	19.059701	-98.293134
Puebla	12.00	1	1	22127	1.1	84.4	3.1	3.9	1.1	2.0	3.2	0.8	0.4	85.5	3.1	11.4	0.074	0.501	19.059809	-98.239560
Puebla	12.00	1	2	22184	1.0	83.1	3.4	4.2	1.2	2.2	3.7	0.8	0.4	84.1	3.4	12.5	0.068	0.501	19.059809	-98.239560

31 C A R R : Cuacnopalan - Santa Catarina Los Reyes

CLAVE: 00109

RUTA: PUE

AÑO : 2011

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
Cuacnopalan	0.00	3	0	1561	3.1	78.2	6.1	5.5	1.9	3.1	1.5	0.1	0.5	81.3	6.1	12.6	0.090	0.519	18.823905	-97.500722
Santa Catarina Los Reyes	13.00	1	0	479	2.5	82.0	2.7	7.0	2.7	1.8	1.1	0.1	0.1	84.5	2.7	12.8	0.152	0.514	18.879315	-97.449076

32 C A R R : Cuapixtla - Acatlán de Osorio

CLAVE: 21014

RUTA: PUE

AÑO : 2011

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 - Tehuacán	0.00	3	0	6047	2.8	79.3	4.0	4.6	1.5	4.1	1.7	1.6	0.4	82.1	4.0	13.9	0.064	0.500	18.917307	-97.832842
Molcaxac	23.18	1	0	4193	1.4	81.3	3.0	3.5	2.5	4.0	2.0	1.3	1.0	82.7	3.0	14.3	0.080	0.510	18.742699	-97.907810
Tepexi de Rodríguez	45.35	1	0	2663	1.3	82.3	2.9	4.3	2.5	3.2	1.1	1.6	0.8	83.6	2.9	13.5	0.075	0.516	18.586600	-97.924351
Tepexi de Rodríguez	45.35	3	0	3670	0.5	82.6	2.9	6.1	1.5	3.8	1.4	1.0	0.2	83.1	2.9	14.0	0.065	0.504	18.573337	-97.928231
San Juan Ixcaquixtla	63.35	1	0	3748	1.3	80.1	5.4	4.6	2.9	2.3	1.6	1.2	0.6	81.4	5.4	13.2	0.073	0.504	18.470323	-97.842389
Acatlán de Osorio	127.00	1	0	2617	2.4	79.8	4.7	6.8	1.5	2.2	1.3	0.8	0.5	82.2	4.7	13.1	0.069	0.501	18.236164	-98.032372

33 C A R R : Izúcar de Matamoros - Tepexi de Rodríguez

CLAVE: 21014

RUTA: PUE

AÑO : 2011

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
Izúcar de Matamoros	0.00	3	0	2966	6.4	78.5	4.4	4.8	1.2	2.2	1.0	0.4	1.1	84.9	4.4	10.7	0.079	0.503	18.610384	-98.451135
Zacapala	46.00	1	0	1027	2.8	77.7	5.2	5.7	2.6	2.4	2.2	1.3	0.1	80.5	5.2	14.3	0.087	0.528	18.590359	-98.075868
T. Der. Tepexi de Rodríguez	62.00	1	0	1479	1.7	78.9	4.8	5.0	3.7	2.1	2.0	1.2	0.6	80.6	4.8	14.6	0.085	0.506	18.635509	-97.927948

PUEBLA

34 C A R R : Ramal a Aeropuerto Hnos. Serdán

CLAVE: 21591

RUTA: PUE

AÑO : 2011

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. Aut. México - Puebla (Cuota)	0.00	3	0	6314	0.5	80.7	2.9	5.9	2.9	4.5	1.2	0.7	0.7	81.2	2.9	15.9	0.082	0.532	19.212183	-98.358814
T. México - Puebla (Libre)	9.00	1	0	4830	2.7	78.7	2.6	4.1	3.8	4.2	1.7	1.3	0.9	81.4	2.6	16.0	0.072	0.511	19.140406	-98.373994

35 C A R R : Ramal a Jolalpan

CLAVE: 00143

RUTA: MOR-PUE

AÑO : 2011

[illegible]

36 CARR: Ramal a Tetela de Ocampo

CLAVE: 21587

RUTA: PUE

AÑO : 2011

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. Apizaco - Tejocotal	0.00	3	0	2418	0.9	84.0	5.6	5.8	1.2	1.7	0.5	0.0	0.3	84.9	5.6	9.5	0.091	0.501	19.804090	-98.023767
Tetela de Ocampo	45.00	1	0	2096	3.4	78.8	5.4	9.9	0.6	1.3	0.3	0.0	0.3	82.2	5.4	12.4	0.088	0.503	19.830730	-97.824523

37 CARR: Ramal a Zihuateutla

CLAVE: 21590

RUTA: PUE

AÑO : 2011

[illegible]

38 C A R R : Ramal a Zoquitlán

CLAVE: 21003

RUTA: PUE

AÑO : 2011

[illegible]

PUEBLA

39 C A R R : San Juan Ixcaquixtla - Pino Suárez

CLAVE: 00486

ruta: PUE

AÑO : 2011

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
San Juan Ixcaquixtla	0.00	3	0	1900	1.6	84.0	3.8	4.4	2.8	1.7	0.8	0.4	0.5	85.6	3.8	10.6	0.089	0.504	18.408448	-97.823470
San Bartolo Teontepec	42.80	1	0	1408	4.9	86.0	3.8	2.8	0.8	1.4	0.1	0.0	0.2	90.9	3.8	5.3	0.073	0.509	18.487885	-97.531922
T. C. Puebla - Tehuacán	47.10	1	0	3152	1.5	84.1	3.5	4.3	2.9	1.8	0.9	0.5	0.5	85.6	3.5	10.9	0.080	0.504	18.514633	-97.501014

40 C A R R : Tecamachalco - Cañada Morelos

CLAVE: 21002

ruta: PUE

AÑO : 2011

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
Tecamachalco	0.00	3	0	10701	1.3	75.2	6.9	5.3	1.7	6.1	2.0	0.5	1.0	76.5	6.9	16.6	0.077	0.508	18.894413	-97.714858
T. Izq. Quecholac	8.00	1	0	11587	1.4	76.9	6.7	5.8	1.5	5.3	1.2	0.7	0.5	78.3	6.7	15.0	0.085	0.510	18.902832	-97.703609
T. C. Cuacnopalan - Cd. Serdán	31.30	3	0	3056	1.6	79.1	5.2	4.2	2.6	2.8	2.2	1.5	0.8	80.7	5.2	14.1	0.068	0.505	18.803056	-97.509507
T. C. San Salvador El Seco - Azumbilla	44.46	1	0	3204	2.8	78.3	5.0	4.2	2.6	2.9	2.1	1.3	0.8	81.1	5.0	13.9	0.081	0.504	18.740671	-97.416861

41 C A R R : Tecamachalco - Quecholac

CLAVE: 21002

ruta: PUE

AÑO : 2011

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
Tecamachalco	0.00																			
T. C. Puebla - Córdoba (Cuota)	7.80	1	0	12507	0.6	74.3	6.6	7.6	1.2	5.4	2.1	1.7	0.5	74.9	6.6	18.5	0.098	0.503	18.925317	-97.683110
T. C. Puebla - Córdoba (Cuota)	7.80	3	0	11652	0.9	69.3	4.5	8.4	3.8	5.7	3.5	1.8	2.1	70.2	4.5	25.3	0.081	0.507	18.931847	-97.677325
Quecholac	11.20																			

42 C A R R : Zacatlán - Zapotitlán

CLAVE: 21580

ruta: PUE

AÑO : 2011

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. Apizaco - Tejocotal	0.00	3	0	6249	1.2	86.6	3.3	3.7	0.9	1.5	1.4	0.6	0.8	87.8	3.3	8.9	0.089	0.501	19.941710	-97.963928
Zapotitlán	45.00																			

43 C A R R : Atlixco - Jantetelco (Cuota)

CLAVE: 00430

ruta: PUE-D

AÑO : 2011

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 - Izúcar de Matamoros	0.00	3	0	5590	1.1	81.6	3.7	3.4	4.9	2.5	0.9	1.4	0.5	82.7	3.7	13.6	0.095	0.502	18.942562	-98.400206
Lim. Edos. Term. Pue. Ppia. Mor.	48.60																			

PUEBLA

43 C A R R : Atlixco - Jantetelco (Cuota)

CLAVE: 00430

RUTA: PUE-D

AÑO : 2011

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. Santa Bárbara - Izúcar de Matamoros	54.90	1	0	5549	2.0	75.8	3.4	4.5	5.4	3.7	2.1	2.1	1.0	77.8	3.4	18.8	0.078	0.515	18.710512	-98.768510

44 C A R R : Libres - Teziutlán (Cuota)

CLAVE: 21014

RUTA: PUE-D

AÑO : 2011

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. Amozoc - Perote (Cuota)	0.00	3	0	2885	0.6	76.2	7.6	7.9	2.5	2.1	1.1	1.2	0.8	76.8	7.6	15.6	0.072	0.516	19.428233	-97.635479
Ent. Cuyoaco	19.00	3	0	3959	0.6	75.4	7.8	7.9	2.6	2.5	1.3	0.8	1.1	76.0	7.8	16.2	0.080	0.510	19.598024	-97.611507
T. Izq. Zaragoza	40.00	1	0	3851	0.5	79.4	6.6	6.7	2.2	2.1	1.0	0.6	0.9	79.9	6.6	13.5	0.081	0.500	19.750721	-97.550600
T. Izq. Zaragoza	40.00	3	0	3753	0.5	81.0	6.6	6.2	2.2	2.2	0.5	0.4	0.4	81.5	6.6	11.9	0.086	0.508	19.761076	-97.545081
Teziutlán	62.00	1	0	3326	0.5	76.5	8.4	8.8	2.1	2.1	0.6	0.4	0.6	77.0	8.4	14.6	0.079	0.504	19.826224	-97.381124
Teziutlán	88.00																			

45 C A R R : Puebla - Atlixco (Cuota)

CLAVE: 21585

RUTA: PUE-D

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Puebla	0.00	3	1	15920	1.0	86.0	2.3	6.7	0.9	1.2	0.7	0.7	0.5	87.0	2.3	10.7	0.086	0.512	19.003472	-98.273806
Puebla	0.00	3	2	15187	1.0	84.6	2.6	7.3	1.1	1.2	0.9	0.7	0.6	85.6	2.6	11.8	0.095	0.512	19.003472	-98.273806
Atlixco	25.30	1	1	5573	1.0	85.6	4.4	5.0	1.4	1.0	0.8	0.4	0.4	86.6	4.4	9.0	0.089	0.507	18.923088	-98.404029
Atlixco	25.30	1	2	5737	1.6	83.4	5.0	5.8	1.5	1.0	0.9	0.4	0.4	85.0	5.0	10.0	0.097	0.507	18.923088	-98.404029

46 C A R R : Tlaxco - Tejocotal (Cuota)

CLAVE: 00209

RUTA: PUE-D

AÑO : 2011

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. Apan - Tlaxco	0.00	3	0	2958	0.4	74.0	8.5	9.7	1.7	2.4	1.6	0.7	1.0	74.4	8.5	17.1	0.079	0.505	19.607764	-98.156654
T. C. Tejocotal - Tihuatlán (Cuota)	72.00																			

47 C A R R : Ramal a Tulcingo del Valle

CLAVE: 21578

RUTA: PUE-MEX-093

AÑO : 2011

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 - Huajuapán de León	0.00	3	0	2343	0.9	82.3	5.7	5.3	1.6	2.3	1.0	0.3	0.6	83.2	5.7	11.1	0.082	0.509	18.246858	-98.221775
T. Izq. Piaxtla	7.31	3	0	2083	0.8	84.0	4.0	5.3	1.6	2.2	1.2	0.5	0.4	84.8	4.0	11.2	0.080	0.505	18.192851	-98.268498

PUEBLA

47 C A R R : Ramal a Tulcingo del Valle

CLAVE: 21578

RUTA: PUE-MEX-093

AÑO : 2011

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
Tecomatlán	21.01	3	0	2278	1.1	80.5	5.9	6.2	1.6	2.4	1.4	0.4	0.5	81.6	5.9	12.5	0.085	0.508	18.095702	-98.315387
Tulcingo del Valle	43.00	1	0	2305	2.2	79.4	5.8	6.4	1.4	2.4	1.0	1.0	0.4	81.6	5.8	12.6	0.085	0.507	18.042715	-98.424603

48 C A R R : Tehuacán - Huitzo

CLAVE: 00211

RUTA: PUE-MEX-135

AÑO : 2011

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tehuacán	0.00	3	0	6966	2.2	82.6	4.4	3.5	1.2	2.9	1.7	0.6	0.9	84.8	4.4	10.8	0.073	0.524	18.460667	-97.370651
T. Der. San Gabriel Chilac	14.40	1	0	7462	2.6	81.2	4.6	3.4	1.4	3.2	1.8	0.9	0.9	83.8	4.6	11.6	0.059	0.501	18.405066	-97.329967
San Sebastián Zinacatepec	23.00	3	0	5102	3.4	80.5	4.3	3.3	1.7	3.3	1.8	0.8	0.9	83.9	4.3	11.8	0.066	0.500	18.325467	-97.229870
Lim. Edos. Term. Pue. Ppia. Oax.	60.90																			
Teotitlán del Camino	63.15	3	0	2151	5.0	80.3	3.4	9.6	0.3	1.1	0.2	0.0	0.1	85.3	3.4	11.3	0.081	0.507	18.121998	-97.073853
Santa María Tecomavaca	88.34	1	0	1127	2.6	82.4	3.0	9.5	1.2	0.8	0.5	0.0	0.0	85.0	3.0	12.0	0.075	0.515	17.964465	-97.035074
Santa María Tecomavaca	88.34	3	0	953	3.1	81.6	3.1	9.7	1.1	0.9	0.5	0.0	0.0	84.7	3.1	12.2	0.077	0.516	17.949532	-97.022335
T. Izq. Cuicatlán	118.80	1	0	1392	3.8	79.5	3.3	11.0	1.1	1.0	0.3	0.0	0.0	83.3	3.3	13.4	0.097	0.509	17.793776	-96.959539
T. Izq. Nacaltepec	169.84	1	0	619	0.7	84.5	3.1	9.0	1.6	0.7	0.3	0.0	0.1	85.2	3.1	11.7	0.087	0.502	17.505984	-96.934007
T. C. Huajuapán de León - Oaxaca	202.70	1	0	5911	1.8	80.3	3.0	8.9	1.3	3.5	0.5	0.1	0.6	82.1	3.0	14.9	0.070	0.503	17.286924	-96.903532

49 C A R R : Teotitlán de Flores Magón - Tuxtepec

CLAVE: 00108

RUTA: OAX-PUE-MEX-182

AÑO : 2011

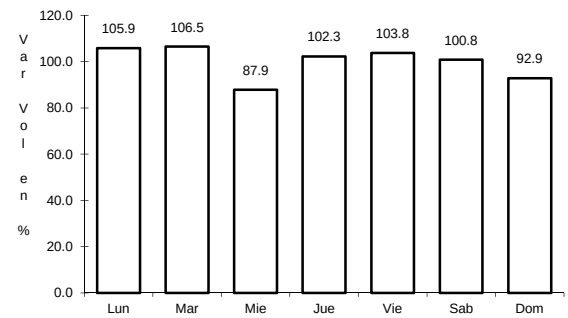
L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Teotitlán del Camino	0.00	3	0	1151	0.5	82.7	6.1	7.7	1.7	0.9	0.3	0.0	0.1	83.2	6.1	10.7	0.084	0.524	18.139906	-97.062882
Lim. Edos. Term. Oax. Ppia. Pue.	2.00																			
Lim. Edos. Term. Pue. Ppia. Oax.	10.00																			
Huautla	65.00	1	0	1258	0.8	83.3	6.6	6.4	0.9	1.4	0.4	0.1	0.1	84.1	6.6	9.3	0.091	0.506	18.125546	-96.846085
San Felipe Jalapa de Díaz	140.00	3	0	3354	3.1	82.5	4.6	5.6	1.5	2.2	0.3	0.0	0.2	85.6	4.6	9.8	0.087	0.508	18.081691	-96.522705
Tuxtepec	185.00	1	0	6988	11.9	70.9	4.3	7.6	1.3	2.9	0.4	0.1	0.6	82.8	4.3	12.9	0.078	0.503	18.086190	-96.153689

3 CARR: Los Reyes - Zacatepec

4 CARR: México - Puebla (Libre)

CLAVE: 00449

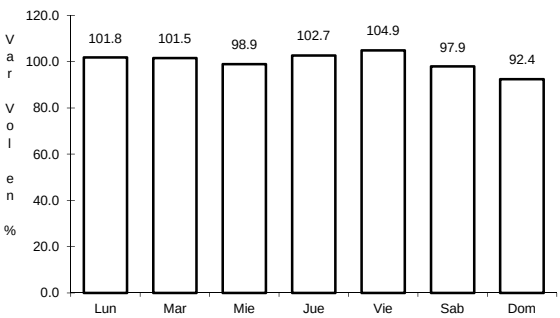
ruta: MEX-190



Km: 28.85

Tipo: 1

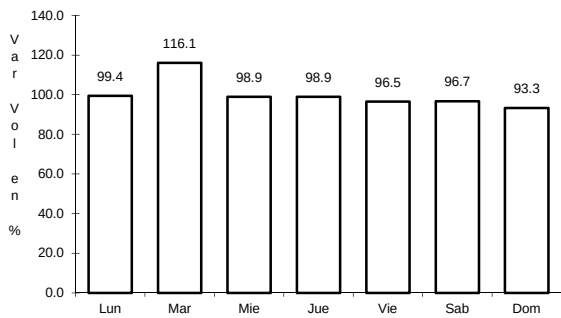
Sent: 1



Km: 28.85

Tipo: 1

Sent: 2



Km: 62.06

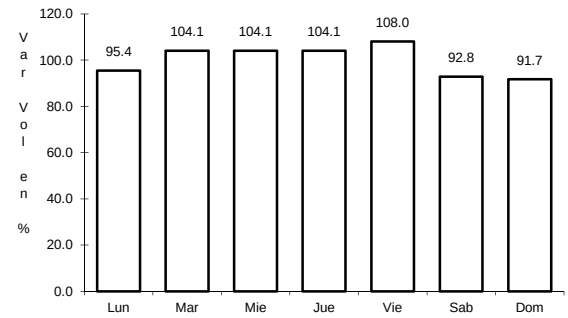
Tipo: 1

Sent: 0

5 CARR: Pachuca - Tuxpam

CLAVE: 00608

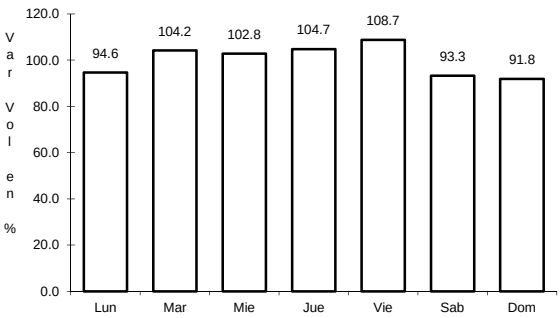
ruta: MEX-130



Km: 2.60

Tipo: 3

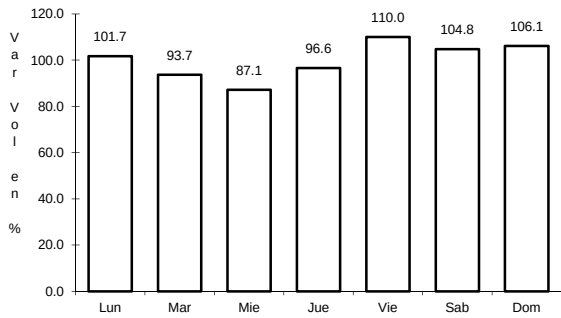
Sent: 1



Km: 2.60

Tipo: 3

Sent: 2



Km: 141.75

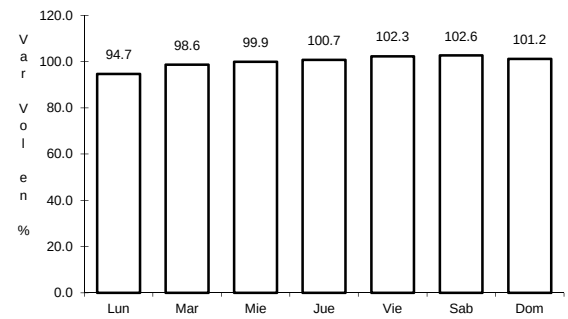
Tipo: 1

Sent: 0

6 CARR: Puebla - Belem

CLAVE: 00055

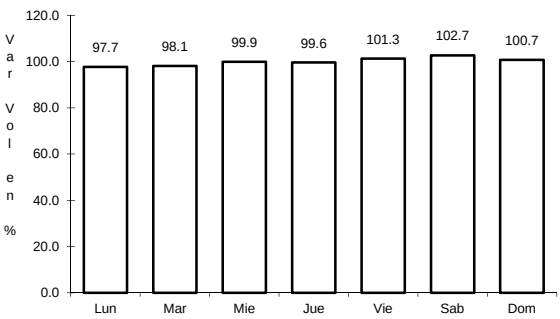
ruta: MEX-121



Km: 4.00

Tipo: 3

Sent: 1



Km: 4.00

Tipo: 3

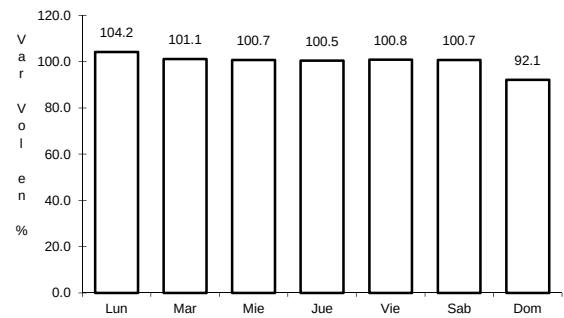
Sent: 2

Sent: 2

10 CARR: Ramal a Nuevo Necaxa

CLAVE: 21592

ruta: MEX-130

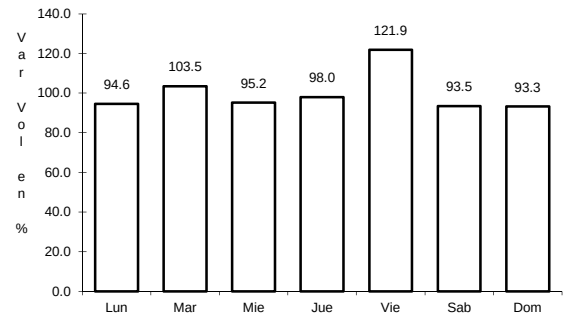


Km: 1.50 Tipo: 1 Sent: 0

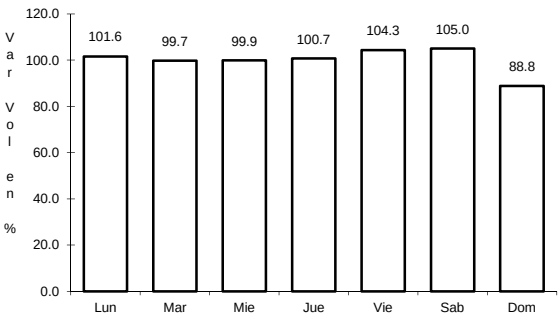
11 CARR: San Hipólito - Xalapa

CLAVE: 00486

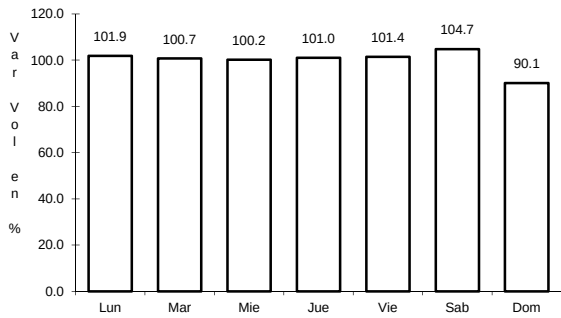
ruta: MEX-140



Km: 0.00 Tipo: 3 Sent: 0



Km: 151.20 Tipo: 1 Sent: 1

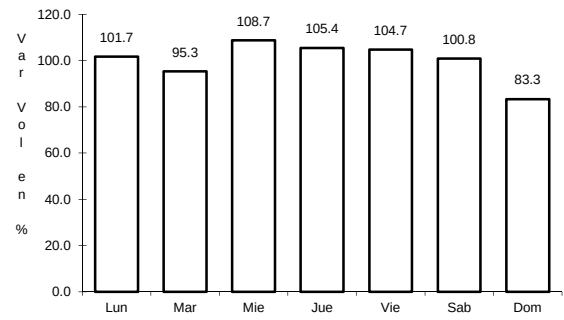


Km: 151.20 Tipo: 1 Sent: 2

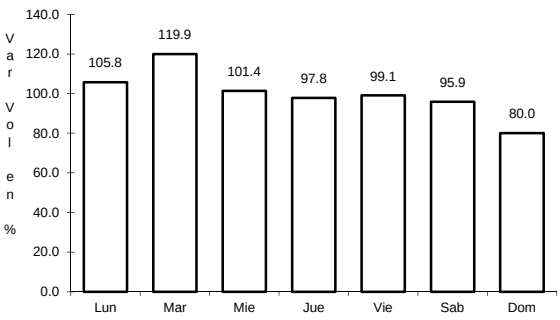
12 CARR: San Martín Texmelucan - Tlaxcala

CLAVE: 00158

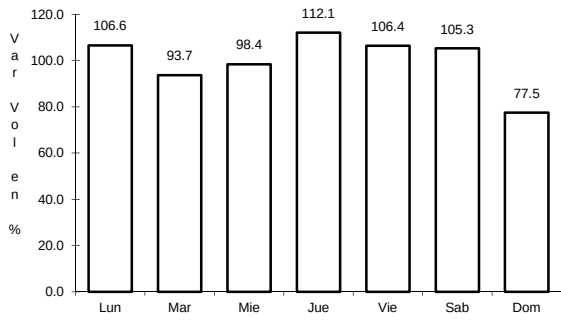
ruta: MEX-117



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2



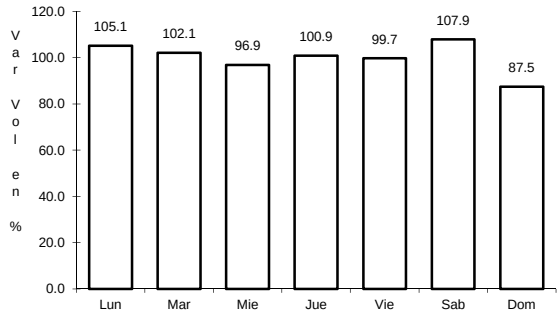
Km: 24.81 Tipo: 1 Sent: 0

Sent: 2

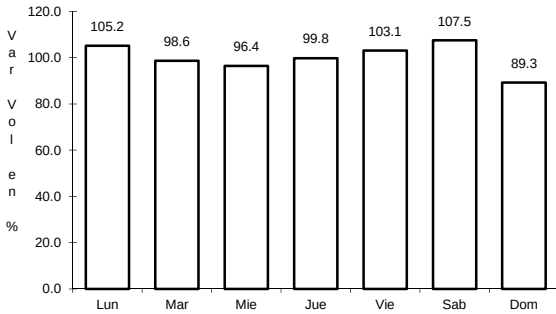
16 CARR: Tehuacán - Huajuapán de León

CLAVE: 00211

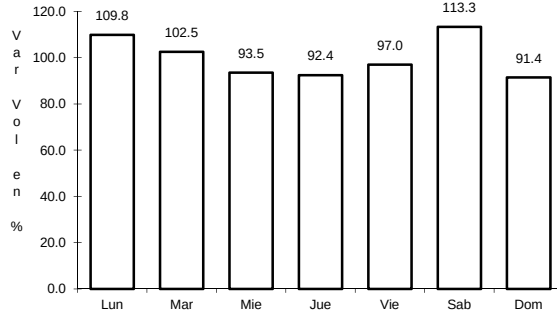
ruta: MEX-125



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

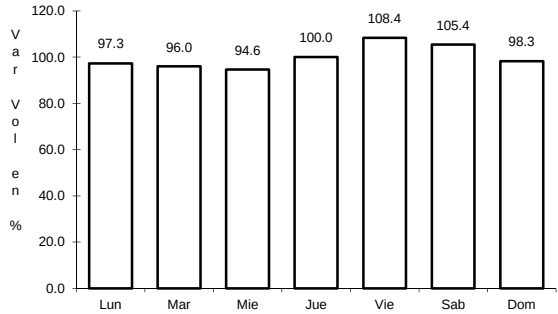


Km: 119.40 Tipo: 1 Sent: 0

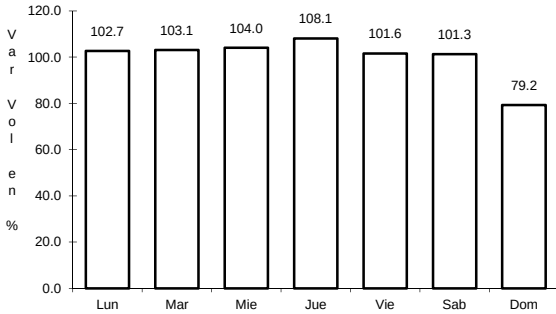
17 CARR: Teziutlán - Nautla

CLAVE: 00144

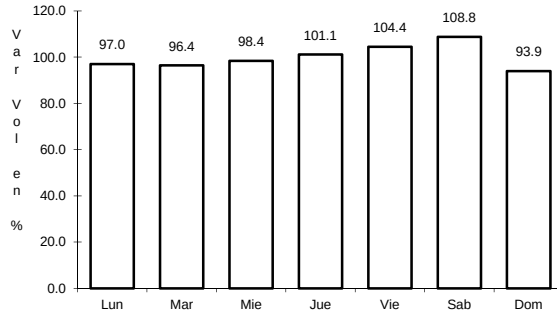
ruta: MEX-129



Km: 0.00 Tipo: 3 Sent: 0



Km: 58.00 Tipo: 3 Sent: 0

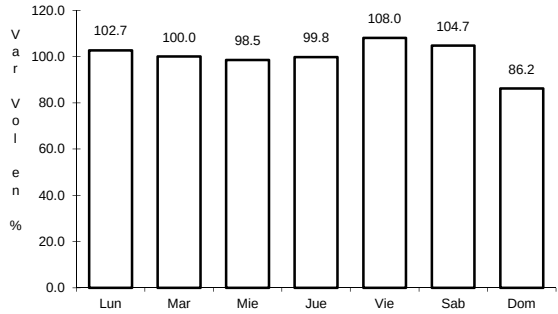


Km: 93.20 Tipo: 1 Sent: 0

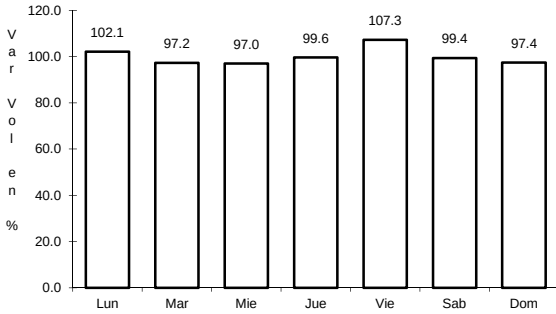
18 CARR: Teziutlán - Perote

CLAVE: 00209

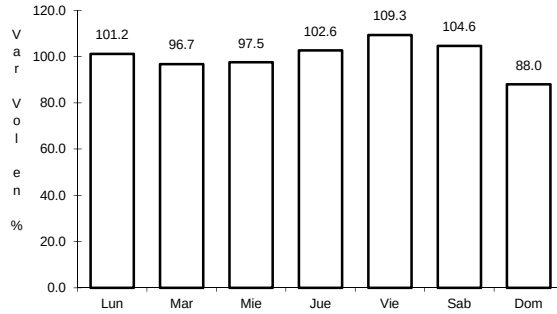
ruta: MEX-131



Km: 0.00 Tipo: 3 Sent: 0



Km: 26.90 Tipo: 3 Sent: 0



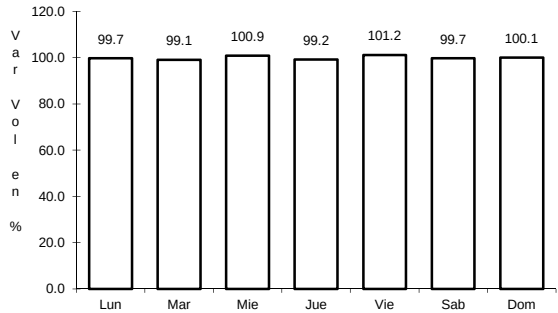
Km: 49.10 Tipo: 1 Sent: 0

Km: 242.70 Tipo: 1 Sent: 2

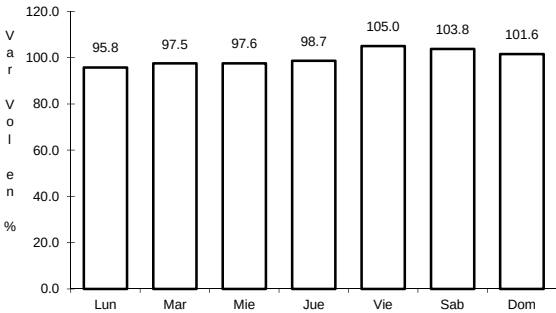
22 CARR: Ent. Tulancingo - Tejocotal (Cuota)

CLAVE: 00026

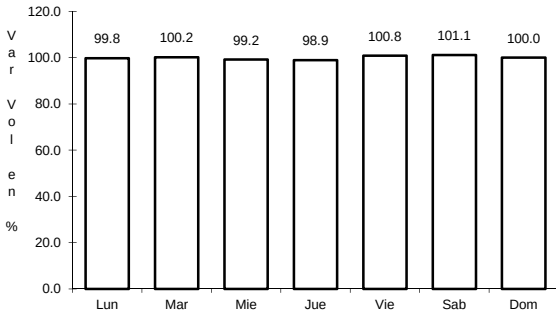
RUTA: MEX-132D



Km: 7.80 Tipo: 1 Sent: 0



Km: 21.80 Tipo: 1 Sent: 0

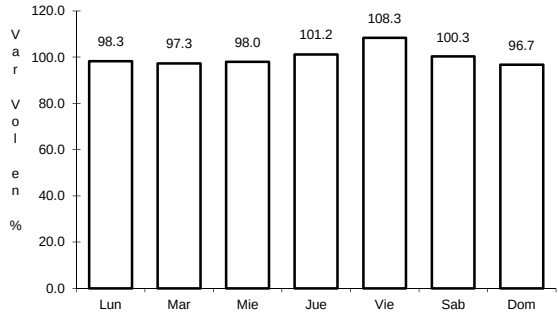


Km: 39.60 Tipo: 1 Sent: 0

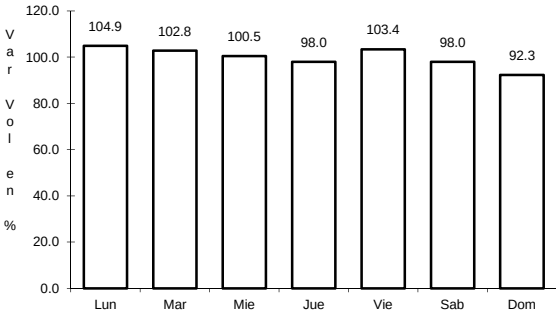
23 CARR: Libramiento de San Martín Texmelucan

CLAVE: 21014

RUTA: MEX-057D



Km: 135.90 Tipo: 1 Sent: 1

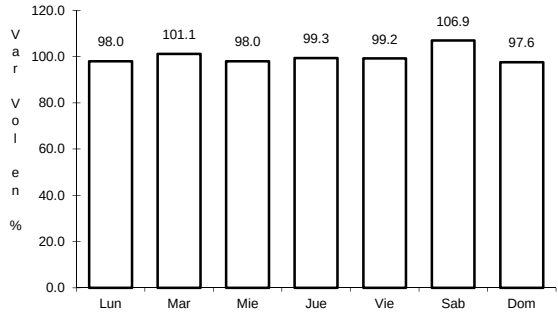


Km: 135.90 Tipo: 1 Sent: 2

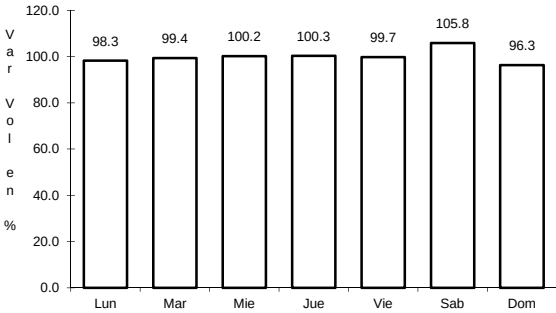
24 CARR: México - Puebla (Cuota)

CLAVE: 00450

RUTA: MEX-150D



Km: 20.00 Tipo: 3 Sent: 1

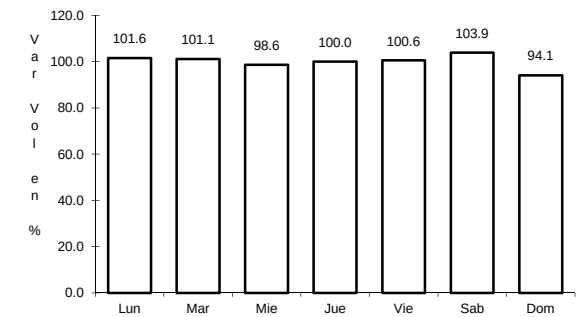


Km: 20.00 Tipo: 3 Sent: 2

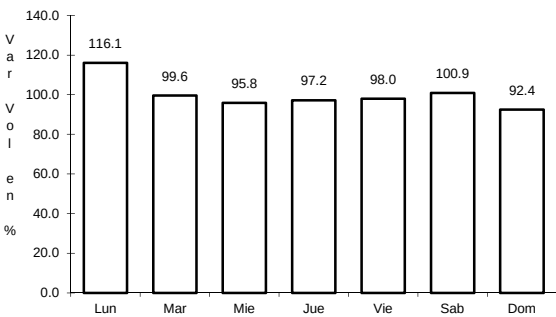
25 CARR: Puebla - Córdoba (Cuota)

CLAVE: 00485

ruta: MEX-150D



Km: 0.00 Tipo: 3 Sent: 1

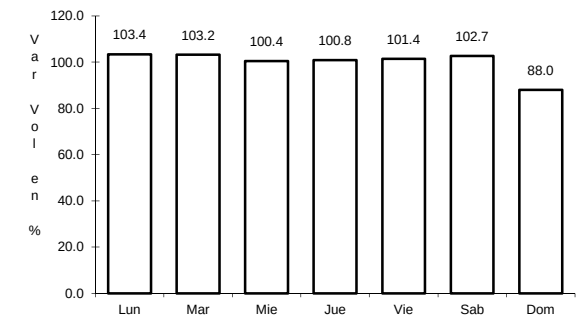


Km: 0.00 Tipo: 3 Sent: 2

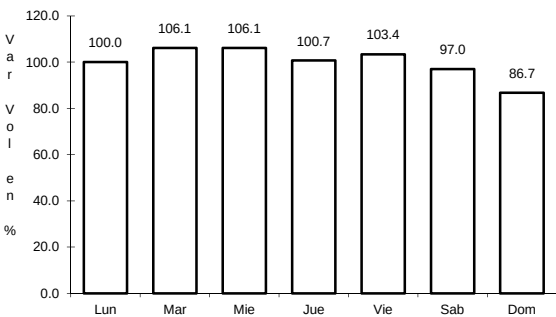
26 CARR: San Martín Texmelucan - Ocotoxco (Cuota)

CLAVE: 00212

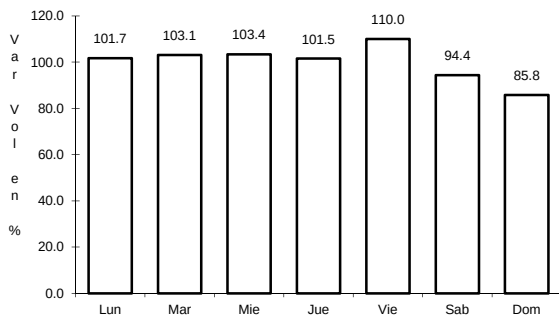
ruta: MEX-117D



Km: 1.80 Tipo: 1 Sent: 0



Km: 35.20 Tipo: 1 Sent: 1

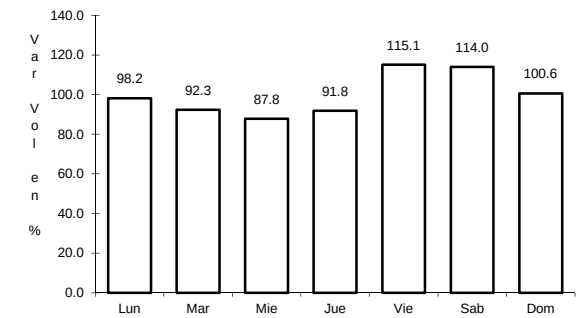


Km: 35.20 Tipo: 1 Sent: 2

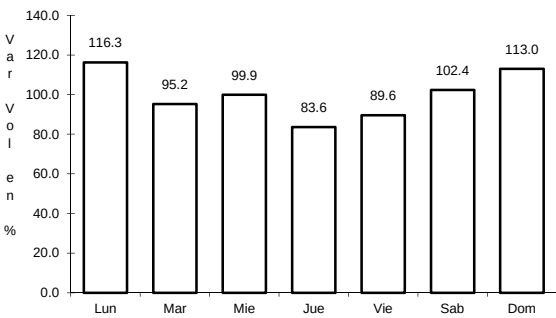
27 CARR: Tejocotal - Tihuatlán (Cuota)

CLAVE: 00211

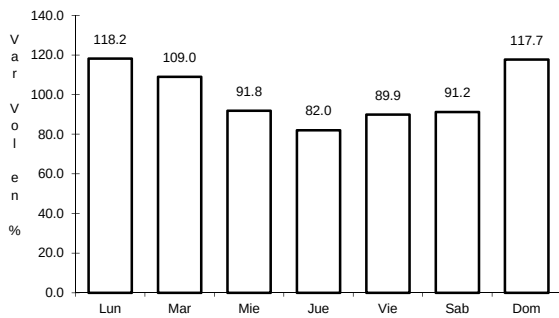
ruta: MEX-132D



Km: 0.00 Tipo: 3 Sent: 0



Km: 17.00 Tipo: 1 Sent: 1

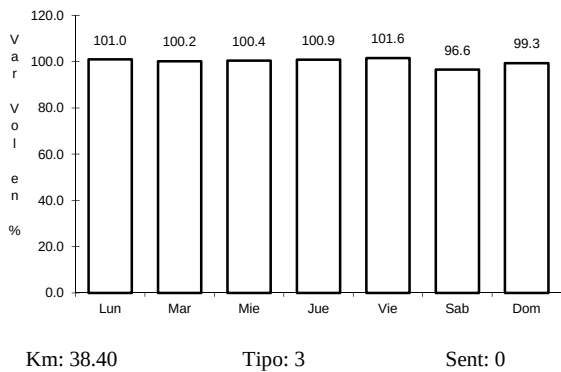
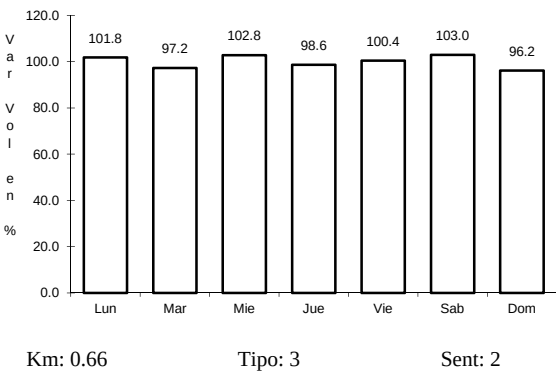
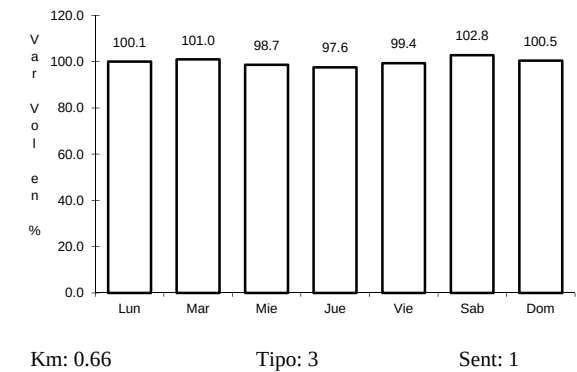


Km: 17.00 Tipo: 1 Sent: 2

28 CARR: Amayuca - Izúcar de Matamoros

CLAVE: 00030

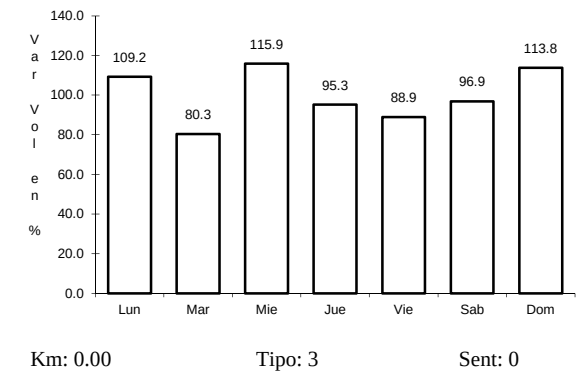
RUTA: MOR-031-PUE



29 CARR: Azumbilla - Alcomunga

CLAVE: 21001

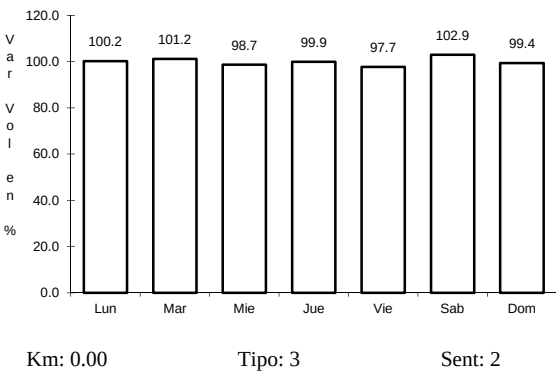
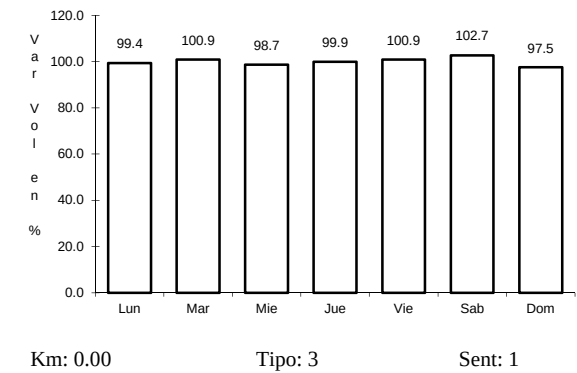
RUTA: PUE



30 CARR: Cholula - Puebla (Vía Quetzalcóatl)

CLAVE: 21203

RUTA: PUE

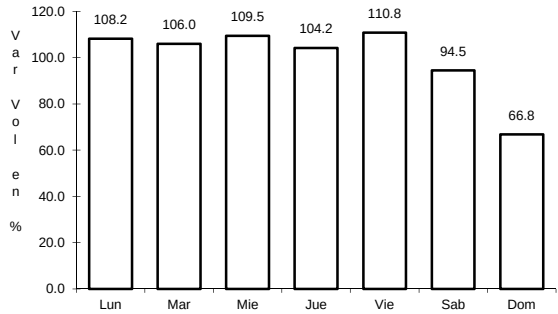


33 CARR: Izúcar de Matamoros - Tepexi de Rodríguez

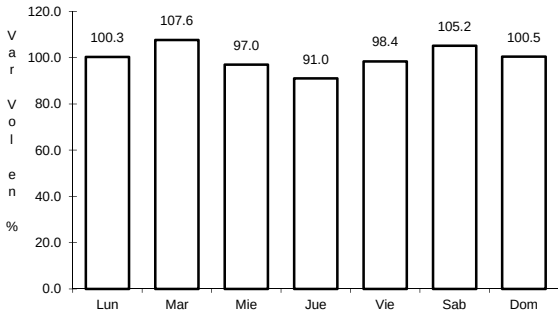
34 CARR: Ramal a Aeropuerto Hnos. Serdán

CLAVE: 21591

RUTA: PUE



Km: 0.00 Tipo: 3 Sent: 0

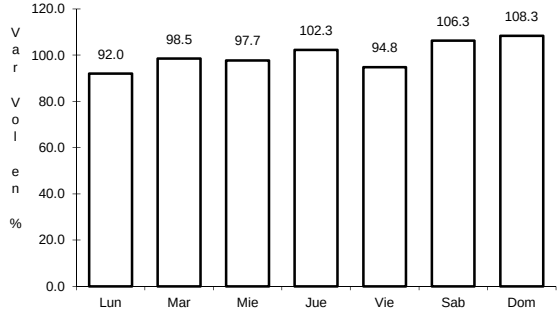


Km: 9.00 Tipo: 1 Sent: 0

35 CARR: Ramal a Jolalpan

CLAVE: 00143

RUTA: MOR-PUE

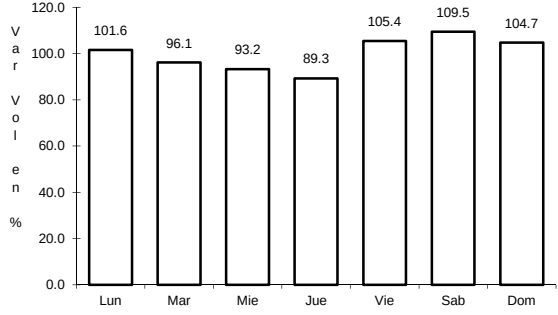


Km: 0.00 Tipo: 3 Sent: 0

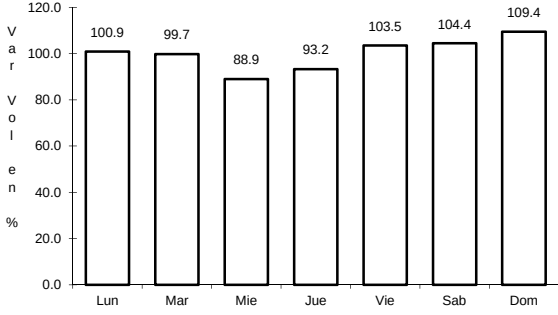
36 CARR: Ramal a Tetela de Ocampo

CLAVE: 21587

RUTA: PUE



Km: 0.00 Tipo: 3 Sent: 0

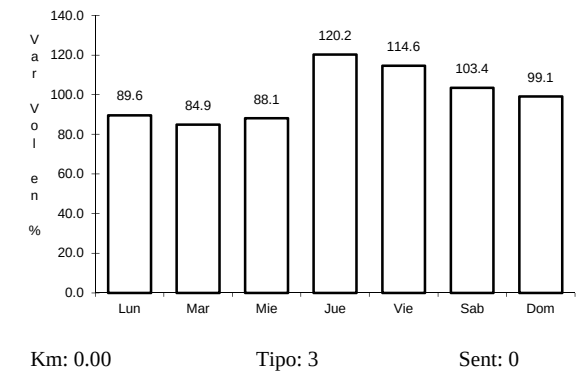


Km: 45.00 Tipo: 1 Sent: 0

37 CARR: Ramal a Zihuateutla

CLAVE: 21590

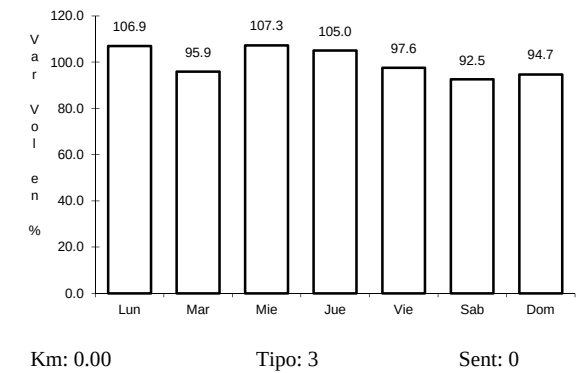
ruta: PUE



38 CARR: Ramal a Zoquitlán

CLAVE: 21003

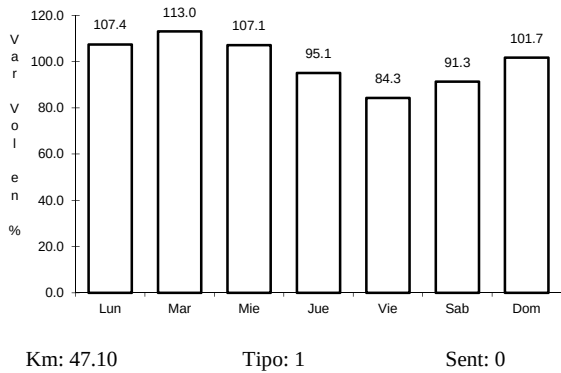
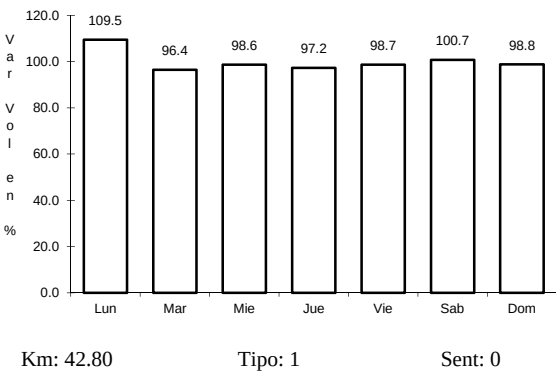
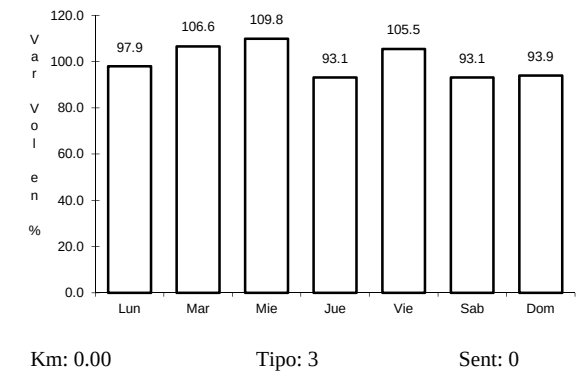
ruta: PUE



39 CARR: San Juan Ixcaixtla - Pino Suárez

CLAVE: 00486

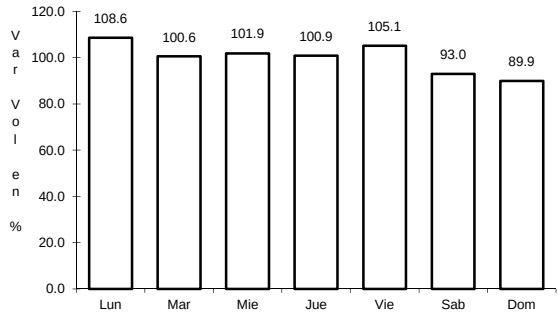
ruta: PUE



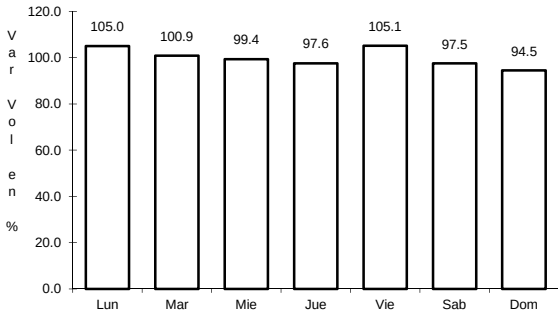
40 CARR: Tecamachalco - Cañada Morelos

CLAVE: 21002

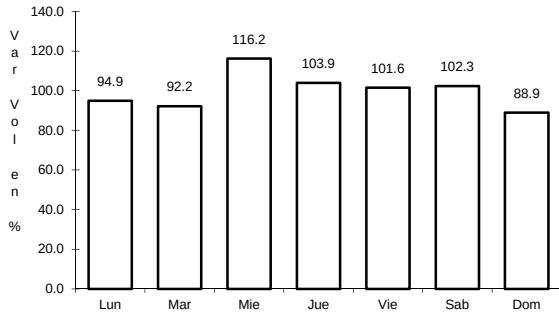
RUTA: PUE



Km: 0.00 Tipo: 3 Sent: 0



Km: 8.00 Tipo: 1 Sent: 0

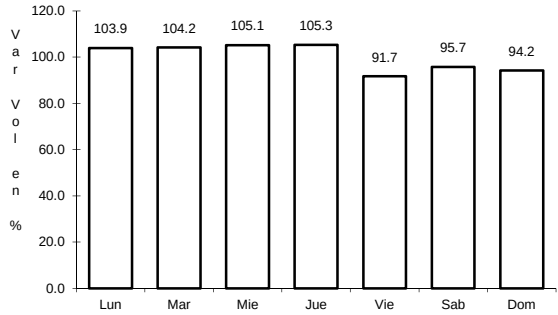


Km: 44.46 Tipo: 1 Sent: 0

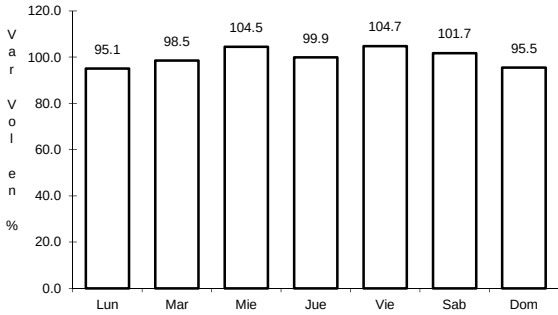
41 CARR: Tecamachalco - Quecholac

CLAVE: 21002

RUTA: PUE



Km: 7.80 Tipo: 1 Sent: 0

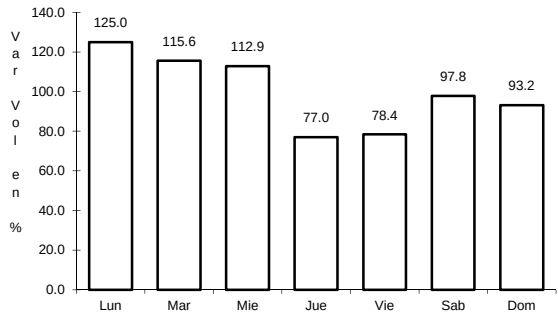


Km: 7.80 Tipo: 3 Sent: 0

42 CARR: Zacatlán - Zapotitlán

CLAVE: 21580

RUTA: PUE

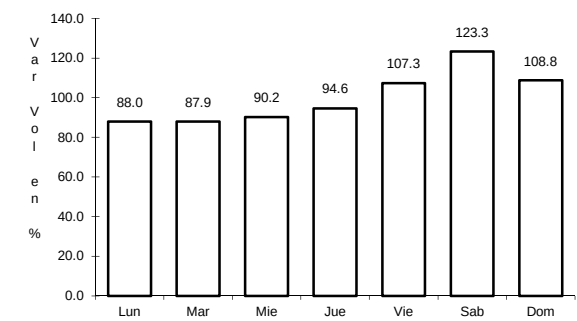


Km: 0.00 Tipo: 3 Sent: 0

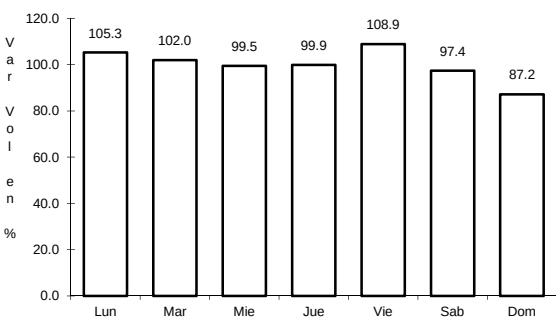
43 CARR: Atlixco - Jantetelco (Cuota)

CLAVE: 00430

RUTA: PUE-D



Km: 0.00 Tipo: 3 Sent: 0

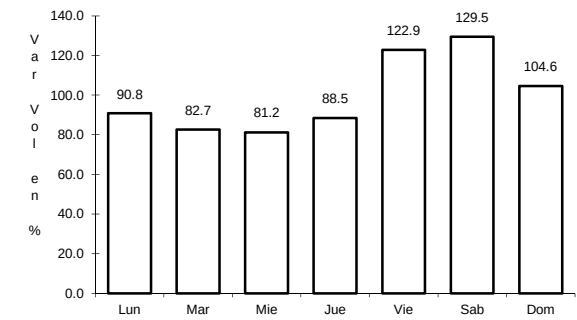


Km: 54.90 Tipo: 1 Sent: 0

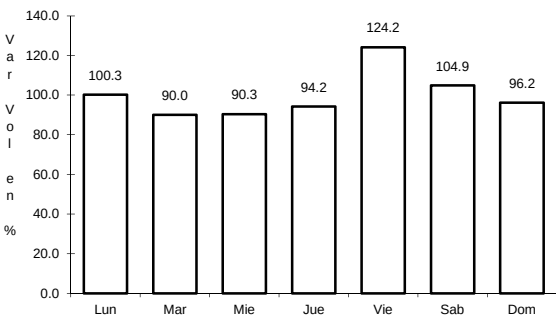
44 CARR: Libres - Teziutlán (Cuota)

CLAVE: 21014

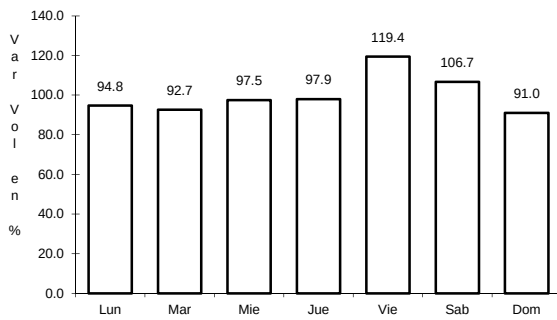
RUTA: PUE-D



Km: 0.00 Tipo: 3 Sent: 0



Km: 40.00 Tipo: 1 Sent: 0

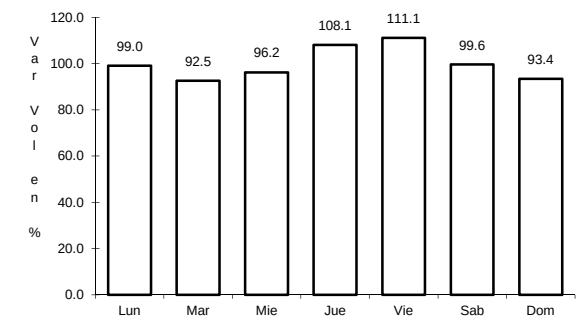


Km: 62.00 Tipo: 1 Sent: 0

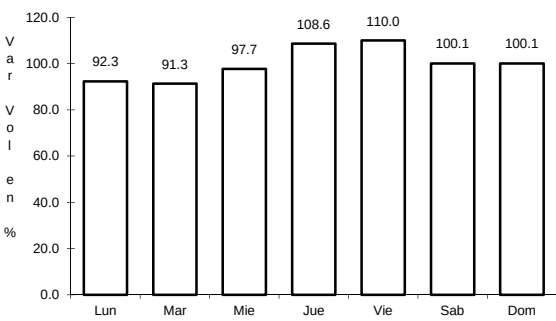
45 CARR: Puebla - Atlixco (Cuota)

CLAVE: 21585

RUTA: PUE-D



Km: 0.00 Tipo: 3 Sent: 1

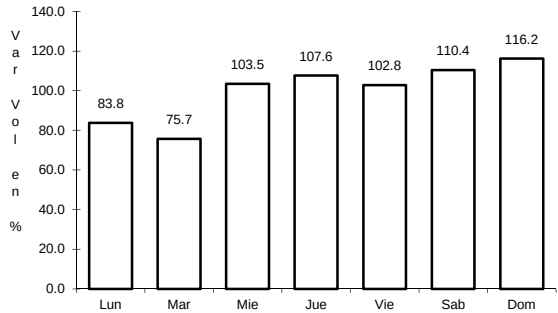


Km: 0.00 Tipo: 3 Sent: 2

46 CARR: Tlaxco - Tejocotal (Cuota)

CLAVE: 00209

ruta: PUE-D

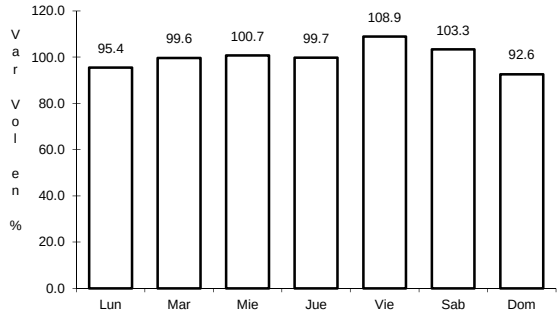


Km: 0.00 Tipo: 3 Sent: 0

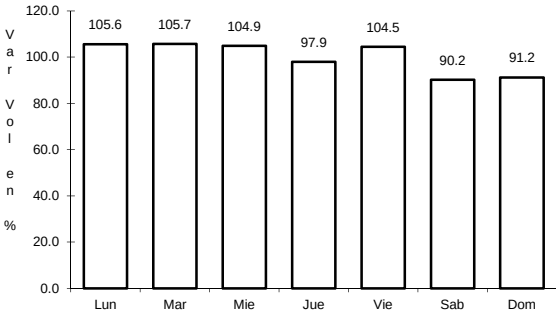
47 CARR: Ramal a Tulcingo del Valle

CLAVE: 21578

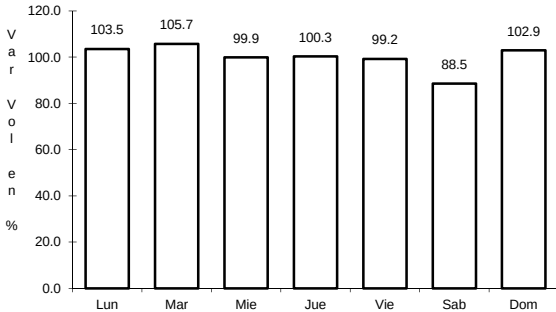
ruta: PUE-MEX-093



Km: 0.00 Tipo: 3 Sent: 0



Km: 21.01 Tipo: 3 Sent: 0

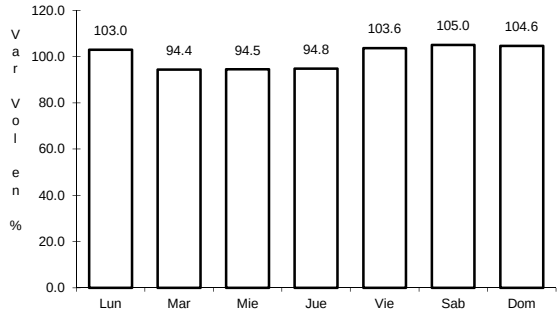


Km: 43.00 Tipo: 1 Sent: 0

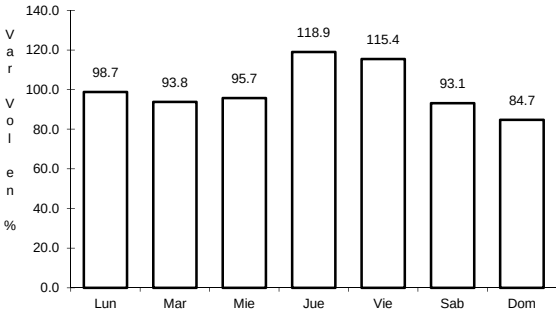
48 CARR: Tehuacán - Huitzo

CLAVE: 00211

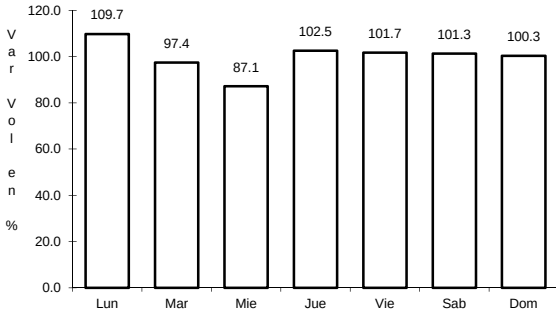
ruta: PUE-MEX-135



Km: 0.00 Tipo: 3 Sent: 0



Km: 118.80 Tipo: 1 Sent: 0



Km: 202.70 Tipo: 1 Sent: 0

Sent: 0